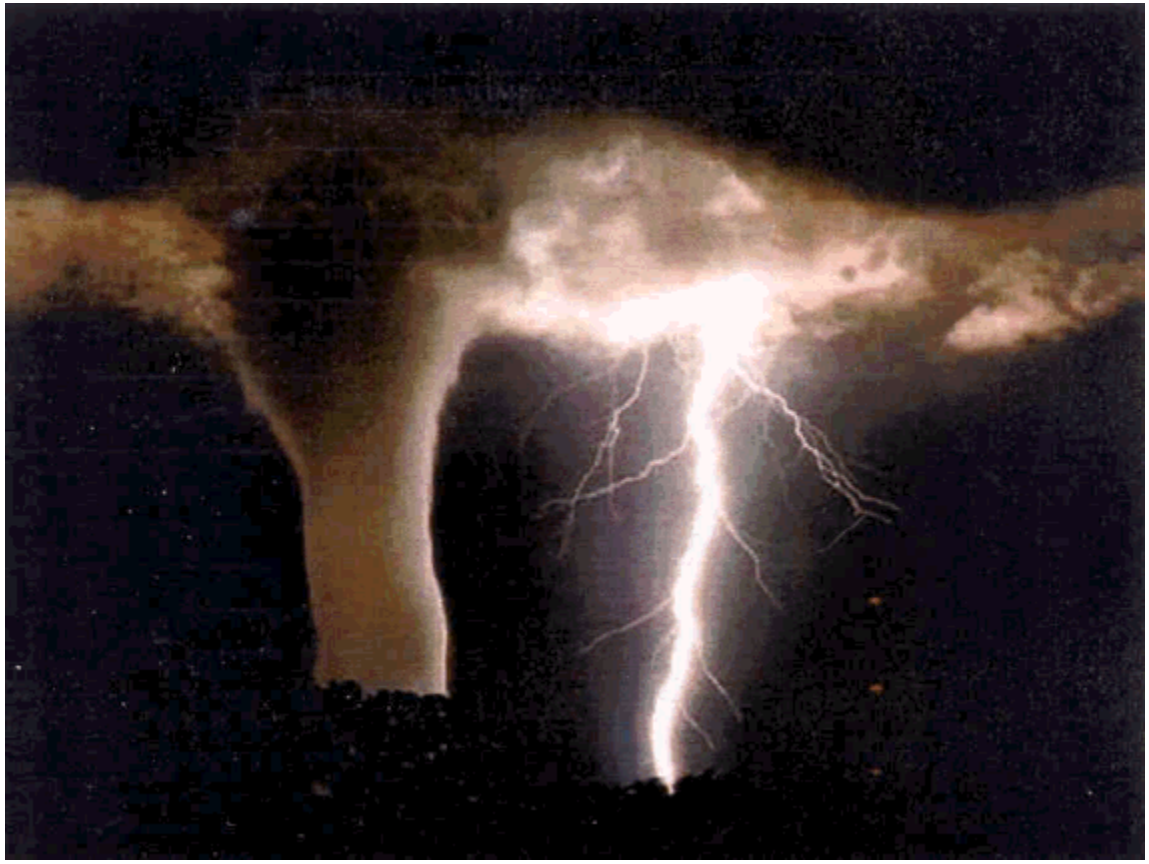
# Play Book

**Air Traffic Control System**

**Command Center**



**National Severe Weather**

**Playbook**

Effective September 18, 2014 to November 12, 2014

# Change for September 18, 2014

**NEXT UPDATE SCHEDULED November 13, 2014**
***DEADLINE FOR PLAYBOOK MODIFICATIONS November 6, 2014***

## Plays Summary

| | |
|---|---|
| New Plays | 1 |
| Deleted Plays | 11 |
| Modified Plays | 124 |
| Unchanged Plays | 101 |
| Active Plays (N,D,M,-) | 237 |

## Global Modifications Summary

| Original Value | Final Value | Remarks | Plays Affected |
|---|---|---|---|
| BRAVS7 | BRAVS8 | | OHIO VALLEY TO FLORIDA 1 |
| BYP6 | SEEVR1 | | DFW BOOVE DFW DEBBB DFW KLNDR DFW WEST INTERNATIONAL ARRIVALS 1 INTERNATIONAL ARRIVALS 3 NO J48 2 NO J6 1 NO J6 2 NO J6 3 NY DUCT WEST SPECL ZBW VIA HNK ESCAPE ZBW VIA SYR ESCAPE |
| CADIT8 | CADIT9 | | DTW EAST DTW GEMNI WEEDA MSP KASPR 1 |
| COKEM7 | COKEM8 | | MDW FISSK_GSH MSP EAU 1 MSP EAU 2 MSP KASPR 2 MSP KASPR-EAU ROCKIES 2 |
| CQY7 | KLNDR1 | | DFW BOOVE DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 DFW WEST HOLIDAY GULF ROUTES INTERNATIONAL ARRIVALS 2 NO J6 3 ZBW VIA HTO ESCAPE |
| DAWGS6 | DAWGS7 | | FLORIDA TO NE 2 NO J14 2 SNOWBIRD 7 ZBW_MICAH |

| Original Value | Final Value | Remarks | Plays Affected |
|---|---|---|---|
| DOOLY6 | DOOLY7 | | FLORIDA TO NE 2 NO J14 2 ZBW_SWL |
| DRLLR2 | DRLLR3 | | IAH AEX NORTH IAH AEX SOUTH IAH DOOBI NORTH IAH DOOBI SOUTH IAH EAST 1 IAH EAST 2 IAH GILLL 2 NORTH IAH GILLL 2 SOUTH |
| DUMPY4 | REDDN1 | | DFW BOOVE DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 DFW WEST HOLIDAY GULF ROUTES NO J6 3 |
| EAGUL5 | EAGUL6 | | BUM CAN 5 WEST CAN 6 WEST CAN 7 WEST CAN ALPHA WEST CAN CHARLIE WEST FAM GTH 1 GTH 2 HLC LNK MCI WEST MCW WEST NO J80 1 NY DUCT WEST ONL PHX NO J11 PNH 1 PNH 2 ROCKIES 1 ROCKIES 4 SLN SPECL STL TUL 1 |
| ENDEE2 | ENDEE3 | | MDW BDF MDW BVT MDW FISSK_GSH MDW PIA |
| FINGR4 | HIBIL1 | | DFW BOOVE DFW DEBBB DFW KLNDR DFW WEST NO J48 2 NO J6 1 NO J6 2 NO J6 3 NY DUCT WEST SPECL |
| GEELA6 | HYDRR1 | | MOJAVE EAST PHX BUNTR PHX NO J92 SPRINGS EAST |
| GEETK7 | GEETK8 | | DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 EWM 1 GTH 1 GTH 2 IAH AEX NORTH IAH AEX SOUTH PNH 1 PNH 2 ROCKIES 2 |
| GRACE3 | HAYNZ3 | | ZNY WEST CAPPING |
| GREGS6 | JFRYE1 | | DFW BOOVE DFW EAST 1 DFW EAST 2 DFW FSM DFW KLNDR DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 |
| HYPER4 | HYPER5 | | INTERNATIONAL ARRIVALS 2 ZBW VIA HTO ESCAPE |
| JAGGR2 | JAGGR3 | | BUM DEN OBH DEN OBH_ONL DEN ONL FAM FLORIDA TO MIDWEST ESCAPE HLC MCI WEST NO J80 1 SLN STL TUL 1 |
| JCKTS7 | JCKTS8 | | DFW EAST 2 |
| JEN9 | BOOVE1 | | DFW BGTOE DFW DEBBB DFW EAST 1 DFW EAST 2 DFW KLNDR DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 MOJAVE EAST SPRINGS EAST |
| JOGOR5 | JOGOR6 | | DFW EAST 1 DFW KLNDR ELP IAH DOOBI NORTH IAH DOOBI SOUTH IAH EAST 1 IAH EAST 2 IAH GILLL 2 NORTH IAH GILLL 2 SOUTH LEV WEST |
| KNEAD6 | BACHR1 | | DFW BGTOE DFW DEBBB DFW EAST 1 DFW EAST 2 DFW KLNDR DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 MOJAVE EAST SPRINGS EAST |
| KOOLY4 | PINNG1 | | ELP EWM 1 LEV WEST PHX BUNTR ROCKIES 2 ROCKIES 3 |

| Original Value | Final Value | Remarks | Plays Affected |
|---|---|---|---|
| MAIER5 | BRUSR1 | | PHX BUNTR |
| MOLTN2 | MOLTN3 | | DEN OBH_ONL DEN ONL |
| MSCOT2 | MSCOT3 | | IAH TEJAS MOJAVE EAST SPRINGS EAST |
| MUNSN6 | MUNSN7 | | NO J14 3 OHIO VALLEY TO FLORIDA 2 OHIO VALLEY TO FLORIDA 3 |
| NUBLE1 | NUBLE2 | | |
| NUGGT7 | NUGGT8 | | FLORIDA TO NE 3 MDW BVT NO J14 1 |
| PIKES5 | PIKES6 | | |
| PLAIN5 | PLAIN6 | | |
| PRTZL3 | GRAVZ1 | | DC NORTH INTERNATIONAL ARRIVALS 1 INTERNATIONAL ARRIVALS 3 ZBW VIA HNK ESCAPE ZBW VIA SYR ESCAPE |
| RMBLN7 | RMBLN8 | | ORD EAST 3 ORD FWA ORD OXI-ROYKO ORD PAITN-WATSN SKI COUNTRY EAST TUL 1 |
| ROCKI9 | ROCKI1 | | |
| SSCOT1 | SSCOT2 | | HOLIDAY GULF ROUTES MIDWEST TO FLORIDA NE TO FL VIA J48 NE TO FL VIA J6 NE TO FL VIA J64 1 NE TO FL VIA J64 2 NE TO FL VIA Q480 1 NE TO FL VIA Q480 2 OHIO VALLEY TO FLORIDA 1 |
| SUMMT7 | SUMMT8 | | DTW MIZAR FLORIDA TO NE 2 NO J14 1 ZTL NATS ESCAPE |
| TEJAS1 | TEJAS2 | | IAH AEX NORTH IAH AEX SOUTH IAH DOOBI NORTH IAH DOOBI SOUTH IAH DRLLR NORTH IAH DRLLR SOUTH IAH EAST 1 IAH EAST 2 IAH GILLL 1 IAH GILLL 2 NORTH IAH GILLL 2 SOUTH IAH KOBLE |
| THRSR7 | THRSR8 | | OHIO VALLEY TO FLORIDA 1 SNOWBIRD 5 |
| UGAAA4 | UGAAA5 | | FLORIDA TO NE 2 NO J14 2 NO J14 3 |
| UKW2 | DEBBB1 | | DFW BOOVE DFW EAST 1 DFW EAST 2 DFW FSM DFW KLNDR DFW SEEVR 1 DFW SEEVR 2 DFW SEEVR 3 |
| YELLO7 | YELLO8 | | |
| ZPLYN2 | ZPLYN3 | | PNH 1 PNH 2 |

## New Plays

| # | Play Name | Modification Description |
|---|---|---|
| 1 | PHX NO J11 | Play created. |

## Deleted Plays

| # | Play Name | Modification Description |
|---|---|---|
| 1 | CVG CINCE 1 | Play deleted. |
| | | Authorized by ZID. |
| 2 | CVG CINCE 2 | Play deleted. |
| | | Authorized by ZID. |
| 3 | CVG EAST | Play deleted. |
| | | Authorized by ZID. |
| 4 | CVG GAVNN 1 | Play deleted. |
| | | Authorized by ZID. |
| 5 | CVG GAVNN 2 | Play deleted. |
| | | Authorized by ZID. |
| 6 | CVG SARGO | Play deleted. |
| | | Authorized by ZID. |
| 7 | CVG SHB | Play deleted. |
| | | Authorized by ZID. |
| 8 | STL EAST | Play deleted. |
| | | Authorized by ZKC. |
| 9 | STL QBALL | Play deleted. |

| # | Play Name | Modification Description |
|---|---|---|
| | | Authorized by ZKC. |
| 10 | STL VLA | Play deleted. |
| | | Authorized by ZKC. |
| 11 | STL WEST | Play deleted. |
| | | Authorized by ZKC. |

## Modified Plays

| # | Play Name | Modification Description |
|---|---|---|
| 1 | ATLANTIC NORTH 2 | Change BOS route (FATON RIFLE ACK SCUPP) to (FATON RIFLE ACK FERNZ OOSHN2). |
| 2 | ATLANTIC SOUTH 2 | Global Mod NUBLE1 to NUBLE2 (1 segment updated). |
| | | Change PWM route (PWM NUBLE2 CCC EMJAY CORNE) to (CCC EMJAY CORNE). |
| | | Change MHT route (MHT PPORT1 CCC EMJAY CORNE) to (CCC EMJAY CORNE). |
| 3 | AZEZU | Change BOS route (AZEZU LACKS J97 ACK SCUPP) to (AZEZU LACKS J97 ACK FERNZ OOSHN2). |
| | | Change IAD DCA BWI route (DAILY J61 EDDYS ECG AR8 OXANA L452 M201 HANRI) to (DAILY J61 EDDYS ECG AR8 OXANA RUNDY GALWY M201 HANRI). |
| | | Change MIA TMB route (VALLY PERMT AR16 EMCEE M201 L452 OXANA) to (VALLY PERMT AR16 EMCEE M201 GALWY RUNDY OXANA). |
| | | Change FLL FXE route (ZAPPA PERMT AR16 EMCEE M201 L452 OXANA) to (ZAPPA PERMT AR16 EMCEE M201 GALWY RUNDY OXANA). |
| | | Change PBI BCT SUA route (PBI A699 PERMT AR16 EMCEE M201 L452 OXANA) to (PBI A699 PERMT AR16 EMCEE M201 GALWY RUNDY OXANA). |
| | | Change RSW route (ZAPPA PERMT AR16 EMCEE M201 L452 OXANA) to (ZAPPA PERMT AR16 EMCEE M201 GALWY RUNDY OXANA). |
| | | Change MCO TPA route (MLB LENDS AR16 EMCEE M201 L452 OXANA) to (MLB LENDS AR16 EMCEE M201 GALWY RUNDY OXANA). |

| # | Play Name | Modification Description |
|---|---|---|
| 4 | BAE 1 | Change TEB route (BAE SVM J70 LVZ LVZ4) to (BAE J70 LVZ LVZ4). |
| | | Change JFK route (BAE SVM J70 LVZ LENDY6) to (BAE J70 LVZ LENDY6). |
| 5 | BUM | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 6 | CAN 5 WEST | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 7 | CAN 6 WEST | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 8 | CAN 7 EAST | Change ZDV route (RAP ABR FAR J140 SSM YYB POLTY BUGSY) to (RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY). |
| 9 | CAN 7 WEST | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 10 | CAN 8 EAST | Change ZDV route (RAP ABR FAR J140 SSM YYB POLTY BUGSY) to (RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY). |
| 11 | CAN ALPHA WEST | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 12 | CAN CHARLIE WEST | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 13 | DC NORTH | Global Mod PRTZL3 to GRAVZ1 (1 segment updated). |
| 14 | DEN OBH | Global Mod JAGGR2 to JAGGR3 (5 segments updated). |
| 15 | DEN OBH_ONL | Global Mod JAGGR2 to JAGGR3 (5 segments updated). |
| | | Global Mod MOLTN2 to MOLTN3 (6 segments updated). |
| 16 | DEN ONL | Global Mod JAGGR2 to JAGGR3 (4 segments updated). |
| | | Global Mod MOLTN2 to MOLTN3 (1 segment updated). |
| 17 | DFW SEEVR 1 | Global Mod UKW2 to DEBBB1 (8 segments updated). |
| | | Global Mod CQY7 to KLNDR1 (11 segments updated). |
| | | Change ZME route (SQS KLNDR1) to (SQS YUYUN KLNDR1). |
| | | Change JFK route (RBV J230 SAAME J6 BWG SQS KLNDR1) to (RBV J230 SAAME J6 BWG SQS YUYUN KLNDR1) Global Mod JEN9 to BOOVE1 (7 segments updated). |
| | | Global Mod GREGS6 to JFRYE1 (8 segments updated). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZMP route (OVR J21 JUDGE PER IRW JFRYE1) to (OVR J21 JUDGE PER IRW NUKLZ JFRYE1). |
| | | Change ZID route (STL SGF TUL IRW JFRYE1) to (STL SGF TUL IRW NUKLZ JFRYE1). |
| | | Change FSM XNA route (TUL IRW JFRYE1) to (TUL IRW NUKLZ JFRYE1). |
| | | Global Mod DUMPY4 to REDDN1 (11 segments updated). |
| | | Change ZME route (SQS REDDN1) to (SQS PUDJE REDDN1). |
| | | Change IAD DCA BWI ADW route (LDN J134 COLNS J6 BWG SQS REDDN1) to (LDN J134 COLNS J6 BWG SQS PUDJE REDDN1). |
| | | Change ZNY route (MRB J6 BWG SQS REDDN1) to (MRB J6 BWG SQS PUDJE REDDN1). |
| | | Change JFK route (RBV J230 SAAME J6 BWG SQS REDDN1) to (RBV J230 SAAME J6 BWG SQS PUDJE REDDN1). |
| | | Change ZBW route (BAF Q406 BWZ J6 BWG SQS REDDN1) to (BAF Q406 BWZ J6 BWG SQS PUDJE REDDN1). |
| | | Change ZTL route (VUZ J52 SQS REDDN1) to (VUZ J52 SQS PUDJE REDDN1). |
| | | Change ATL route (ATL GEETK7 VUZ J52 SQS REDDN1) to (ATL GEETK7 VUZ J52 SQS PUDJE REDDN1). |
| | | Change CLT route (CLT DEBIE6 BGRED ATL VUZ J52 SQS REDDN1) to (CLT DEBIE6 BGRED ATL VUZ J52 SQS PUDJE REDDN1). |
| | | Change GSO route (DEBIE BGRED ATL VUZ J52 SQS REDDN1) to (DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1). |
| | | Change RIC ORF RDU ROA route (DEBIE BGRED ATL VUZ J52 SQS REDDN1) to (DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1). |
| | | Change PIT route (HVQ J6 BWG SQS REDDN1) to (HVQ J6 BWG SQS PUDJE REDDN1). |
| | | Global Mod KNEAD6 to BACHR1 (7 segments updated). |
| | | Change ATL route (ATL GEETK7 VUZ J52 SQS YUYUN KLNDR1) to (ATL GEETK8 VUZ J52 SQS YUYUN KLNDR1). |
| | | Change ATL route (ATL GEETK7 VUZ J52 SQS PUDJE REDDN1) to (ATL GEETK8 VUZ J52 SQS PUDJE REDDN1). |
| | | Play "DFW BYP 1" renamed "DFW SEEVR 1". |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZHU route (AGJ JUMBO BACHR1) to (CRGER DITSY BACHR1). |
| | | Change ZHU route (GUTZZ BOOVE1) to (CRGER GUTZZ BOOVE1). |
| 18 | DFW SEEVR 2 | Global Mod UKW2 to DEBBB1 (8 segments updated). |
| | | Change (PER SYO SPS DEBBB1) to (PER SYO POTTY DEBBB1). |
| | | Global Mod CQY7 to KLNDR1 (11 segments updated)Global Mod JEN9 to BOOVE1 (7 segments updated). |
| | | Global Mod GREGS6 to JFRYE1 (8 segments updated). |
| | | Change  route (TUL SYO SPS JFRYE1) to (TUL SYO HYDES JFRYE1). |
| | | Change route (ICT SYO SPS JFRYE1) to (ICT SYO HYDES JFRYE1). |
| | | Global Mod DUMPY4 to REDDN1 (11 segments updated). |
| | | Change ZME route (SQS REDDN1) to (SQS PUDJE REDDN1). |
| | | Change IAD DCA BWI ADW route (LDN J134 COLNS J6 BWG SQS REDDN1) to (LDN J134 COLNS J6 BWG SQS PUDJE REDDN1). |
| | | Change ZNY route (MRB J6 BWG SQS REDDN1) to (MRB J6 BWG SQS PUDJE REDDN1). |
| | | Change JFK route (RBV J230 SAAME J6 BWG SQS REDDN1) to (RBV J230 SAAME J6 BWG SQS PUDJE REDDN1). |
| | | Change ZBW route (BAF Q406 BWZ J6 BWG SQS REDDN1) to (BAF Q406 BWZ J6 BWG SQS PUDJE REDDN1). |
| | | Change ZTL route (VUZ J52 SQS REDDN1) to (VUZ J52 SQS PUDJE REDDN1). |
| | | Change ATL route (ATL GEETK7 VUZ J52 SQS REDDN1) to (ATL GEETK7 VUZ J52 SQS PUDJE REDDN1). |
| | | Change CLT route (CLT DEBIE6 BGRED ATL VUZ J52 SQS REDDN1) to (CLT DEBIE6 BGRED ATL VUZ J52 SQS PUDJE REDDN1). |
| | | Change GSO route (DEBIE BGRED ATL VUZ J52 SQS REDDN1) to (DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1). |
| | | Change RIC ORF RDU ROA route (DEBIE BGRED ATL VUZ J52 SQS REDDN1) to (DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1). |
| | | Change PIT route (HVQ J6 BWG SQS REDDN1) to (HVQ J6 BWG SQS PUDJE REDDN1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Global Mod KNEAD6 to BACHR1 (7 segments updated) Global Mod GEETK7 to GEETK8 (2 segments updated). |
| | | Play "DFW BYP 2" renamed "DFW SEEVR 2". |
| | | Change ZHU route (GUTZZ BOOVE1) to (CRGER GUTZZ BOOVE1). |
| | | Change ZHU route (DITSY BACHR1) to (CRGER DITSY BACHR1). |
| 19 | DFW SEEVR 3 | Global Mod UKW2 to DEBBB1 (1 segment updated). |
| | | Change DFW route (TUL DEBBB1) to (TUL KLAWW DEBBB1). |
| | | Global Mod CQY7 to KLNDR1 (1 segment updated). |
| | | Change DFW route (SQS KLNDR1) to (SQS YUYUN KLNDR1). |
| | | Global Mod JEN9 to BOOVE1 (1 segment updated). |
| | | Global Mod GREGS6 to JFRYE1 (1 segment updated). |
| | | Change DAL route (TUL JFRYE1) to (TUL KLAWW NUKLZ JFRYE1). |
| | | Global Mod DUMPY4 to REDDN1 (1 segment updated). |
| | | Change DAL route (SQS REDDN1) to (SQS PUDJE REDDN1). |
| | | Global Mod KNEAD6 to BACHR1 (1 segment updated). |
| | | Global Mod GEETK7 to GEETK8 (1 segment updated). |
| | | Play "DFW BYP 3" renamed "DFW SEEVR 3". |
| | | Change DFW route (AGJ JUMBO BOOVE1) to (GUTZZ BOOVE1). |
| | | Change ZHU route (AGJ) to (SPURS). |
| | | Change ZJX route (CEW SJI HRV J37 PEKON J86 SPURS AGJ) to (CEW SJI HRV J37 PEKON J86 SPURS). |
| | | Change ZJX route (PIE REMIS Q100 LEV J86 SPURS AGJ) to (PIE REMIS Q100 LEV J86 SPURS). |
| | | Change ZMA route (CEW SJI HRV J37 PEKON J86 SPURS AGJ) to (CEW SJI HRV J37 PEKON J86 SPURS). |
| | | Change ZMA route (SRQ Q100 LEV J86 SPURS AGJ) to (SRQ Q100 LEV J86 SPURS). |
| | | Change ZMA route (BAGGS Q102 LEV J86 SPURS AGJ) to (BAGGS Q102 LEV J86 SPURS). |
| | | Change ZMA route (MARCI MINOW LEV J86 SPURS AGJ) to (MARCI MINOW LEV J86 SPURS). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change DFW route (GUTZZ BOOVE1) to (SPURS GUTZZ BOOVE1). |
| | | Change DAL route (AGJ JUMBO BACHR1) to (SPURS AGJ JUMBO BACHR1). |
| | | Change ZHU route (SPURS) to (CRGER). |
| | | New route (CRGER GUTZZ BOOVE1) added for DFW. |
| | | New route (CRGER AGJ JUMBO BACHR1) added for DAL. |
| | | Change DAL route (CRGER AGJ JUMBO BACHR1) to (CRGER DITSY BACHR1). |
| | | Change DAL route (SPURS AGJ JUMBO BACHR1) to (SPURS DITSY BACHR1). |
| 20 | DFW KLNDR | Global Mod BYP6 to SEEVR1 (10 segments updated). |
| | | Change ZME route (LIT SEEVR1) to (LIT FEWWW SEEVR1). |
| | | Change ZTL route (GQO J118 MEM LIT SEEVR1) to (GQO J118 MEM LIT FEWWW SEEVR1). |
| | | Change BHM route (MEM LIT SEEVR1) to (MEM LIT FEWWW SEEVR1). |
| | | Change CLT route (CLT ZAVER2 BNA MEM LIT SEEVR1) to (CLT ZAVER2 BNA MEM LIT FEWWW SEEVR1). |
| | | Change DTW CLE route (RID VHP J110 STL RZC FSM SEEVR1) to (RID VHP J110 STL RZC FSM RRNET SEEVR1). |
| | | Global Mod UKW2 to DEBBB1 (3 segments updated). |
| | | Change ZKC route (ICT IRW DEBBB1) to (ICT IRW IBAKE DEBBB1). |
| | | Change ZAU route (ROEZZ BUM IRW DEBBB1) to (ROEZZ BUM IRW IBAKE DEBBB1). |
| | | Change ZMP route (OVR J21 ICT IRW DEBBB1) to (OVR J21 ICT IRW IBAKE DEBBB1). |
| | | Global Mod JEN9 to BOOVE1 (8 segments updated). |
| | | Global Mod FINGR4 to HIBIL1 (10 segments updated). |
| | | Change ZTL route (GQO J118 MEM LIT HIBIL1) to (GQO J118 MEM LIT DIRRK HIBIL1). |
| | | Change BHM route (MEM LIT HIBIL1) to (MEM LIT DIRRK HIBIL1). |
| | | Change CLT route (CLT ZAVER2 BNA MEM LIT HIBIL1) to (CLT ZAVER2 BNA MEM LIT DIRRK HIBIL1). |
| | | Change RIC ORF RDU ROA route (SPA J118 MEM LIT HIBIL1) to (SPA J118 MEM LIT DIRRK HIBIL1). |
| | | Change SDF CVG route (BWG J6 LIT HIBIL1) to (BWG J6 LIT DIRRK HIBIL1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change PIT route (BURGS HVQ J6 LIT HIBIL1) to (BURGS HVQ J6 LIT DIRRK HIBIL1). |
| | | Change ZME route (LIT HIBIL1) to (LIT DIRRK HIBIL1). |
| | | Change DTW CLE route (RID VHP J110 STL RZC FSM HIBIL1) to (RID VHP J110 STL RZC FSM CAMAL HIBIL1). |
| | | Change ZID route (STL RZC FSM HIBIL1) to (STL RZC FSM CAMAL HIBIL1). |
| | | Change ZOB route (ROD VHP J110 STL RZC FSM HIBIL1) to (ROD VHP J110 STL RZC FSM CAMAL HIBIL1). |
| | | Global Mod GREGS6 to JFRYE1 (3 segments updated). |
| | | Change ZKC route (ICT IRW GREGS6) to (ICT IRW NUKLZ JFRYE1). |
| | | Change ZAU route (ROEZZ BUM IRW GREGS6) to (ROEZZ BUM IRW NUKLZ JFRYE1). |
| | | Change ZMP route (OVR J21 ICT IRW GREGS6) to (OVR J21 ICT IRW NUKLZ JFRYE1). |
| | | Global Mod KNEAD6 to BACHR1 (8 segments updated). |
| | | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Play "DFW CQY" renamed "DFW KLNDR". |
| | | Play modified. |
| 21 | DFW EAST 1 | Global Mod UKW2 to DEBBB1 (11 segments updated). |
| | | Change FSM XNA route (TUL IRW DEBBB1) to (TUL IRW IBAKE DEBBB1). |
| | | Change ZID route (STL SGF TUL IRW DEBBB1) to (STL SGF TUL IRW IBAKE DEBBB1). |
| | | Change ZBW route (SYR J547 FNT J94 OBK MZV IRK MCI PER IRW DEBBB1) to (SYR J547 FNT J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1). |
| | | Change CZY route (ECK J94 OBK MZV IRK MCI PER IRW DEBBB1) to (ECK J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1). |
| | | Global Mod JEN9 to BOOVE1 (14 segments updated). |
| | | Global Mod GREGS6 to JFRYE1 (11 segments updated). |
| | | Change FSM XNA route (TUL IRW JFRYE1) to (TUL IRW NUKLZ JFRYE1). |
| | | Change ZID route (STL SGF TUL IRW JFRYE1) to (STL SGF TUL IRW NUKLZ JFRYE1). |
| | | Change ZKC route (ICT IRW JFRYE1) to (ICT IRW NUKLZ JFRYE1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZAU route (ROEZZ MCI PER IRW JFRYE1) to (ROEZZ MCI PER IRW NUKLZ JFRYE1). |
| | | Change ZAU route (ROTTN PWE PER IRW JFRYE1) to (ROTTN PWE PER IRW NUKLZ JFRYE1). |
| | | Change ZMP route (OVR J21 JUDGE PER IRW JFRYE1) to (OVR J21 JUDGE PER IRW NUKLZ JFRYE1). |
| | | Change DTW BUF ROC route (PMM J94 OBK MZV IRK MCI PER IRW JFRYE1) to (PMM J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1). |
| | | Change CLE PIT route (GSH J60 JOT MZV IRK MCI PER IRW JFRYE1) to (GSH J60 JOT MZV IRK MCI PER IRW NUKLZ JFRYE1). |
| | | Change ZNY route (PSB J60 JOT MZV IRK MCI PER IRW JFRYE1) to (PSB J60 JOT MZV IRK MCI PER IRW NUKLZ JFRYE1). |
| | | Change ZBW route (SYR J547 FNT J94 OBK MZV IRK MCI PER IRW JFRYE1) to (SYR J547 FNT J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1). |
| | | Change CZY route (ECK J94 OBK MZV IRK MCI PER IRW JFRYE1) to (ECK J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1). |
| | | Global Mod KNEAD6 to BACHR1 (14 segments updated). |
| | | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Change ZHU route (IAH J86 SPURS AGJ JUMBO BOOVE1) to (IAH CRGER GUTZZ BOOVE1). |
| 22 | DFW EAST 2 | Global Mod UKW2 to DEBBB1. |
| 23 | DFW FSM | Global Mod UKW2 to DEBBB1 (1 segment updated). |
| | | Change DFW route (TUL DEBBB1) to (TUL KLAWW DEBBB1). |
| | | Global Mod GREGS6 to JFRYE1 (1 segment updated). |
| | | Change DAL route (TUL JFRYE1) to (TUL KLAWW NUKLZ JFRYE1). |
| 24 | DFW BOOVE | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZKC route (TUL SEEVR1) to (TUL HITUG SEEVR1). |
| | | Global Mod UKW2 to DEBBB1 (1 segment updated). |
| | | Change ZAB route (TXO DEBBB1) to (TXO TURKI DEBBB1). |
| | | Global Mod CQY7 to KLNDR1 (4 segments updated). |
| | | Global Mod FINGR4 to HIBIL1 (1 segment updated). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZKC route (TUL HIBIL1) to (TUL HITUG HIBIL1). |
| | | Global Mod GREGS6 to JFRYE1 (1 segment updated). |
| | | Change ZAB route (TXO JFRYE1) to (TXO TURKI JFRYE1). |
| | | Global Mod DUMPY4 to REDDN1 (4 segments updated). |
| | | Change IAH HOU route (LOA KLNDR1) to (STUFT KLNDR1). |
| | | Change AUS SAT route (TNV LOA KLNDR1) to (TNV STUFT KLNDR1). |
| | | Change ZHU route (JCT CWK TNV LOA KLNDR1) to (JCT CWK TNV STUFT KLNDR1). |
| | | Change ZHU route (PSX IAH LOA KLNDR1) to (PSX IAH STUFT KLNDR1). |
| | | Change IAH HOU route (LOA REDDN1) to (MAJKK REDDN1). |
| | | Change AUS SAT route (TNV LOA REDDN1) to (TNV MAJKK REDDN1). |
| | | Change ZHU route (JCT CWK TNV LOA REDDN1) to (JCT CWK TNV MAJKK REDDN1). |
| | | Change ZHU route (PSX IAH LOA REDDN1) to (PSX IAH MAJKK REDDN1). |
| | | Play "DFW JEN" renamed "DFW BOOVE". |
| 25 | DFW BGTOE | Global Mod JEN9 to BOOVE1 (1 segment updated). |
| | | Global Mod KNEAD6 to BACHR1 (1 segment updated). |
| | | Play "DFW JUMBO" renamed "DFW BGTOE". |
| | | Change DFW route (FST JCT JUMBO BOOVE1) to (FST JCT GUTZZ BOOVE1). |
| | | Change DAL route (FST JCT JUMBO BACHR1) to (FST JCT DITSY BACHR1). |
| 26 | DFW DEBBB | Change ZDV route (CNX CME BGS TQA GEENI JEN JEN9) to (CNX J15 CME BGS TQA GEENI JEN JEN9). |
| | | Change ZDV route (CNX CME BGS TQA GEENI JEN KNEAD6) to (CNX J15 CME BGS TQA GEENI JEN KNEAD6). |
| | | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZKC route (TUL SEEVR1) to (TUL HITUG SEEVR1). |
| | | Global Mod JEN9 to BOOVE1 (10 segments updated). |
| | | Change ZLC route (TCH HVE RSK J15 CME BGS TQA GEENI JEN BOOVE1) to (TCH HVE RSK J15 CME BGS BGTOE BOOVE1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change LAX ONT BUR SNA LGB route (BLH J169 TFD J50 SSO J4 INK BOOVE1) to (BLH J169 TFD J50 SSO J4 INK BGS BGTOE BOOVE1). |
| | | Change SAN route (BZA J2 GBN J50 SSO J4 INK BOOVE1) to (BZA J2 GBN J50 SSO J4 INK BGS BGTOE BOOVE1). |
| | | Change PHX TUS route (EWM J4 INK BOOVE1) to (EWM J4 INK BGS BGTOE BOOVE1). |
| | | Global Mod FINGR4 to HIBIL1 (1 segment updated). |
| | | Change ZKC route (TUL HIBIL1) to (TUL HITUG HIBIL1). |
| | | Global Mod KNEAD6 to BACHR1 (10 segments updated). |
| | | Change LAX ONT BUR SNA LGB route (BLH J169 TFD J50 SSO J4 INK BACHR1) to (BLH J169 TFD J50 SSO J4 INK BGS BGTOE BACHR1). |
| | | Change SAN route (BZA J2 GBN J50 SSO J4 INK BACHR1) to (BZA J2 GBN J50 SSO J4 INK BGS BGTOE BACHR1). |
| | | Change PHX TUS route (EWM J4 INK BACHR1) to (EWM J4 INK BGS BGTOE BACHR1). |
| | | Change LAS route (GUP J72 ABQ J15 CME BGS TQA GEENI JEN BACHR1) to (GUP J72 ABQ J15 CME BGS BGTOE BACHR1). |
| | | Change ZAB route (CME BGS TQA GEENI JEN BACHR1) to (CME BGS BGTOE BACHR1). |
| | | Change ZSE CZV CZE route (TCH J15 CME BGS TQA GEENI JEN BACHR1) to (TCH J15 CME BGS BGTOE BACHR1). |
| | | Change ZOA route (MVA MLF J58 RSK J15 CME BGS TQA GEENI JEN BACHR1) to (MVA MLF J58 RSK J15 CME BGS BGTOE BACHR1). |
| | | Change ZDV route (CNX J15 CME BGS TQA GEENI JEN BACHR1) to (CNX J15 CME BGS BGTOE BACHR1). |
| | | Change ZLC route (JNC J15 CME BGS TQA GEENI JEN BACHR1) to (JNC J15 CME BGS BGTOE BACHR1). |
| | | Change ZLC route (TCH HVE RSK J15 CME BGS TQA GEENI JEN BACHR1) to (TCH HVE RSK J15 CME BGS BGTOE BACHR1). |
| | | Play "DFW UKW" renamed "DFW DEBBB". |
| 27 | DFW WEST | Global Mod BYP6 to SEEVR1 (19 segments updated). |
| | | Change ZKC route (TUL SEEVR1) to (TUL HITUG SEEVR1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZAU route (ROEZZ BUM J87 TUL SEEVR1) to (ROEZZ BUM J87 TUL HITUG SEEVR1). |
| | | Change ZMP route (OVR J21 ICT TUL SEEVR1) to (OVR J21 ICT TUL HITUG SEEVR1). |
| | | Change ZDV route (ICT TUL SEEVR1) to (ICT TUL HITUG SEEVR1). |
| | | Change ZLC route (HVE J28 ICT TUL SEEVR1) to (HVE J28 ICT TUL HITUG SEEVR1). |
| | | Global Mod FINGR4 to HIBIL1 (14 segments updated). |
| | | Change ZKC route (TUL HIBIL1) to (TUL HITUG HIBIL1). |
| | | Change ZAU route (ROEZZ BUM J87 TUL HIBIL1) to (ROEZZ BUM J87 TUL HITUG HIBIL1). |
| | | Change ZMP route (OVR J21 ICT TUL HIBIL1) to (OVR J21 ICT TUL HITUG HIBIL1). |
| | | Change ZDV route (ICT TUL HIBIL1) to (ICT TUL HITUG HIBIL1). |
| | | Change ZLC route (HVE J28 ICT TUL HIBIL1) to (HVE J28 ICT TUL HITUG HIBIL1). |
| | | Change ZLC route (TCH JNC HBU J28 ICT TUL HIBIL1) to (TCH JNC HBU J28 ICT TUL HITUG HIBIL1). |
| | | Change ZSE route (BOI J163 OCS DVV GLD J182 ICT TUL HIBIL1) to (BOI J163 OCS DVV GLD J182 ICT TUL HITUG HIBIL1). |
| | | Change CZV CZE route (PIH J163 OCS DVV GLD J182 ICT TUL HIBIL1) to (PIH J163 OCS DVV GLD J182 ICT TUL HITUG HIBIL1). |
| | | Change ZOA route (MLF J28 ICT TUL HIBIL1) to (MLF J28 ICT TUL HITUG HIBIL1). |
| | | Change IND route (PXV ARG FSM HIBIL1) to (PXV ARG FSM CAMAL HIBIL1). |
| | | Change DTW CLE BUF ROC route (RID PXV ARG FSM HIBIL1) to (RID PXV ARG FSM CAMAL HIBIL1). |
| | | Change PIT route (BURGS HVQ J6 LIT HIBIL1) to (BURGS HVQ J6 LIT DIRRK HIBIL1). |
| | | Change ZID route (BWG J6 LIT HIBIL1) to (BWG J6 LIT DIRRK HIBIL1). |
| | | Change ZME route (LIT HIBIL1) to (LIT DIRRK HIBIL1). |
| | | Global Mod DUMPY4 to REDDN1 (7 segments updated). |
| | | Change ZME route (SQS REDDN1) to (SQS PUDJE REDDN1). |
| 28 | DTW EAST | Global Mod CADIT8 to CADIT9 (1 segment updated). |
| 29 | DTW GEMNI WEEDA | Global Mod CADIT8 to CADIT9 (1 segment updated). |
| 30 | DTW MIZAR | Global Mod SUMMT7 to SUMMT8 (1 segment updated). |

| # | Play Name | Modification Description |
|---|---|---|
| 31 | ELP | Global Mod JOGOR5 to JOGOR6 (1 segment updated). |
| | | Global Mod KOOLY4 to PINNG1 (1 segment updated). |
| | | Change PHX route (ELP J50 SSO PINNG1) to (ELP DRRVR PINNG1). |
| 32 | EWM 1 | Global Mod GEETK7 to GEETK8 (1 segment updated). |
| | | Global Mod KOOLY4 to PINNG1 (1 segment updated). |
| | | Change PHX route (EWM J4 SSO PINNG1) to (EWM DRRVR PINNG1). |
| 33 | FAM | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 34 | FLORIDA TO MIDWEST ESCAPE | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| 35 | FLORIDA TO NE 2 | JFK route (SPA RDU J209 ORF J121 SIE CAMRN4) deleted. |
| | | New route (CRG J53 IRQ GRD) added for ZJX. |
| | | New route (ORL J53 IRQ GRD) added for ZMA. |
| | | New route (TAY AMG J85 IRQ GRD) added for TPA. |
| | | Global Mod DAWGS6 to DAWGS7 (1 segment updated). |
| | | Global Mod DOOLY6 to DOOLY7 (1 segment updated). |
| | | Global Mod SUMMT7 to SUMMT8 (1 segment updated). |
| | | Global Mod UGAAA4 to UGAAA5 (1 segment updated). |
| 36 | FLORIDA TO NE 3 | Global Mod NUGGT7 to NUGGT8 (2 segments updated). |
| 37 | FLORIDA TO OHIO VALLEY 1 | Change MKE route (CTY J91 ATL J89 IIU MACES BVT BRAVE PETTY) to (CTY J91 ATL J89 IIU MACES VINNE BRAVE EXARR). |
| 38 | FLORIDA TO OHIO VALLEY 2 | Change MKE route (CHS CAE HMV IIU J89 BVT BRAVE PETTY) to (CHS CAE HMV IIU MACES VINNE BRAVE EXARR). |
| 39 | GTH 1 | Global Mod GEETK7 to GEETK8 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 40 | GTH 2 | Global Mod GEETK7 to GEETK8 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |

| # | Play Name | Modification Description |
|---|---|---|
| 41 | HLC | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 42 | HOLIDAY GULF ROUTES | Global Mod CQY7 to KLNDR1 (1 segment updated). |
| | | Change DFW route (HRV AEX KLNDR1) to (HRV AEX PNUTS KLNDR1). |
| | | Global Mod DUMPY4 to REDDN1 (1 segment updated). |
| | | Change DAL route (HRV AEX REDDN1) to (HRV AEX PNUTS REDDN1). |
| | | Global Mod SSCOT1 to SSCOT2 (3 segments updated). |
| 43 | IAH AEX NORTH | Global Mod GEETK7 to GEETK8 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (7 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (16 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2). |
| 44 | IAH AEX SOUTH | Global Mod GEETK7 to GEETK8 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (7 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (16 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1). |
| 45 | IAH DOOBI NORTH | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (8 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (12 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1). |
| 46 | IAH DOOBI SOUTH | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (8 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (12 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1). |
| 47 | IAH DRLLR NORTH | Global Mod TEJAS1 to TEJAS2 (1 segment updated). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT). |
| 48 | IAH DRLLR SOUTH | Global Mod TEJAS1 to TEJAS2 (1 segment updated). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT). |
| 49 | IAH EAST 1 | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (11 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (25 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1). |
| 50 | IAH EAST 2 | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (11 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (25 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB CIM FTI CNX J15 JCT SAT TEJAS2) to (BIL J13 FQF J17 PUB CIM FTI CNX J15 JCT SAT TEJAS2). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB CIM FTI CNX J15 JCT SAT BELLR1) to (BIL J13 FQF J17 PUB CIM FTI CNX J15 JCT SAT BELLR1). |

| # | Play Name | Modification Description |
|---|---|---|
| 51 | IAH GILLL 1 | Global Mod TEJAS1 to TEJAS2 (4 segments updated). |
| 52 | IAH GILLL 2 NORTH | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (8 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (11 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2). |
| | | Change CZE route (YQL BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1) to (BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1). |
| 53 | IAH GILLL 2 SOUTH | Global Mod JOGOR5 to JOGOR6 (2 segments updated). |
| | | Global Mod DRLLR2 to DRLLR3 (8 segments updated). |
| | | Global Mod TEJAS1 to TEJAS2 (11 segments updated). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2). |
| | | Change CZE route (YQL BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1) to (BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1). |
| 54 | IAH KOBLE | Change ZLC route (PUB CIM FTI CNX J15 CME CNM PEQ KOBLE) to (JNC J15 CME CNM PEQ KOBLE). |
| | | Global Mod TEJAS1 to TEJAS2 (1 segment updated). |
| 55 | IAH TEJAS | Global Mod MSCOT2 to MSCOT3 (5 segments updated). |
| 56 | INTERNATIONAL ARRIVALS 1 | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZEU route (SYR J29 PXV J131 LIT SEEVR1) to (SYR J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Global Mod PRTZL3 to GRAVZ1 (1 segment updated). |
| 57 | INTERNATIONAL ARRIVALS 2 | Global Mod CQY7 to KLNDR1 (1 segment updated). |
| | | Change ZEU route (HTO J174 ORF J121 BARTL J4 CAE J52 VUZ J52 SQS KLNDR1) to (HTO J174 ORF J121 BARTL J4 CAE J52 VUZ J52 SQS YUYUN KLNDR1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Global Mod HYPER4 to HYPER5 (1 segment updated). |
| 58 | INTERNATIONAL ARRIVALS 3 | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZEU route (HNK J49 PSB J78 HVQ J6 LIT SEEVR1) to (HNK J49 PSB J78 HVQ J6 LIT FEWWW SEEVR1). |
| | | Global Mod PRTZL3 to GRAVZ1 (1 segment updated). |
| 59 | LEV WEST | Global Mod JOGOR5 to JOGOR6 (1 segment updated). |
| | | Global Mod KOOLY4 to PINNG1 (1 segment updated). |
| | | Change PHX route (ELP J50 SSO PINNG1) to (ELP DRRVR PINNG1). |
| 60 | LNK | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 61 | MCI WEST | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 MCI) to (RBV J230 AIR J80 MCI). |
| 62 | MCW WEST | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 63 | MDW BDF | Global Mod ENDEE2 to ENDEE3 (1 segment updated). |
| 64 | MDW BVT | Global Mod NUGGT7 to NUGGT8 (1 segment updated). |
| | | Global Mod ENDEE2 to ENDEE3 (1 segment updated). |
| 65 | MDW FISSK_GSH | Global Mod COKEM7 to COKEM8 (1 segment updated). |
| | | Global Mod ENDEE2 to ENDEE3 (13 segments updated). |
| 66 | MDW FWA_GSH | Change JFK route (RBV J230 LARRI J80 AIR J80 VHP) to (RBV J230 AIR J80 VHP). |
| 67 | MDW PIA | Global Mod ENDEE2 to ENDEE3 (1 segment updated). |
| 68 | MIDWEST TO FLORIDA | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 69 | MOJAVE EAST | Global Mod JEN9 to BOOVE1 (1 segment updated). |
| | | Change DFW route (BLH J169 TFD J50 SSO J4 INK BOOVE1) to (BLH J169 TFD J50 SSO J4 INK BGS BGTOE BOOVE1). |
| | | Global Mod KNEAD6 to BACHR1 (1 segment updated). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change DAL route (BLH J169 TFD J50 SSO J4 INK BACHR1) to (BLH J169 TFD J50 SSO J4 INK BGS BGTOE BACHR1). |
| | | Global Mod MSCOT2 to MSCOT3 (1 segment updated). |
| | | Global Mod GEELA6 to HYDRR1 (1 segment updated). |
| 70 | MSP EAU 1 | Global Mod COKEM7 to COKEM8 (1 segment updated). |
| 71 | MSP EAU 2 | Global Mod COKEM7 to COKEM8 (1 segment updated). |
| 72 | MSP KASPR 1 | Global Mod CADIT8 to CADIT9 (1 segment updated). |
| 73 | MSP KASPR 2 | Global Mod COKEM7 to COKEM8 (1 segment updated). |
| 74 | MSP KASPR-EAU | Global Mod COKEM7 to COKEM8 (1 segment updated). |
| 75 | NE TO FL VIA J48 | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 76 | NE TO FL VIA J6 | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 77 | NE TO FL VIA J64 1 | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 78 | NE TO FL VIA J64 2 | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 79 | NE TO FL VIA Q480 1 | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 80 | NE TO FL VIA Q480 2 | Global Mod SSCOT1 to SSCOT2 (1 segment updated). |
| 81 | NO J14 1 | Global Mod NUGGT7 to NUGGT8 (1 segment updated). |
| | | Global Mod SUMMT7 to SUMMT8 (2 segments updated). |
| 82 | NO J14 2 | Global Mod DAWGS6 to DAWGS7 (1 segment updated). |
| | | Global Mod DOOLY6 to DOOLY7 (1 segment updated). |
| | | Global Mod UGAAA4 to UGAAA5 (1 segment updated). |
| 83 | NO J14 3 | Global Mod MUNSN6 to MUNSN7 (1 segment updated). |
| | | Global Mod UGAAA4 to UGAAA5 (1 segment updated). |
| 84 | NO J48 2 | Global Mod BYP6 to SEEVR1 (5 segments updated). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZNY route (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT SEEVR1) to (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT SEEVR1) to (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Change DTW route (DUNKS J70 PMM J547 OBK BDF J105 RZC FSM SEEVR1) to (DUNKS J70 PMM J547 OBK BDF J105 RZC FSM RRNET SEEVR1). |
| | | Change ZOB route (VHP BIB ENL SGF RZC FSM SEEVR1) to (VHP BIB ENL SGF RZC FSM RRNET SEEVR1). |
| | | Change ZBW route (SYR J29 ROD VHP BIB ENL SGF RZC FSM SEEVR1) to (SYR J29 ROD VHP BIB ENL SGF RZC FSM RRNET SEEVR1). |
| | | Global Mod FINGR4 to HIBIL1 (5 segments updated). |
| | | Change ZBW route (SYR J29 ROD VHP BIB ENL SGF RZC FSM HIBIL1) to (SYR J29 ROD VHP BIB ENL SGF RZC FSM CAMAL HIBIL1). |
| | | Change DTW route (DUNKS J70 PMM J547 OBK BDF J105 RZC FSM HIBIL1) to (DUNKS J70 PMM J547 OBK BDF J105 RZC FSM CAMAL HIBIL1). |
| | | Change ZOB route (VHP BIB ENL SGF RZC FSM HIBIL1) to (VHP BIB ENL SGF RZC FSM CAMAL HIBIL1). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT HIBIL1) to (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Change ZNY route (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT HIBIL1) to (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1) to (RBV J230 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1) to (RBV J230 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| 85 | NO J6 1 | Global Mod BYP6 to SEEVR1 (8 segments updated). |
| | | Change ZBW route (SYR J29 ROD VHP BIB ENL SGF RZC FSM SEEVR1) to (SYR J29 ROD VHP BIB ENL SGF RZC FSM RRNET SEEVR1). |
| | | Change ZOB route (VHP BIB ENL SGF RZC FSM SEEVR1) to (VHP BIB ENL SGF RZC FSM RRNET SEEVR1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change ZNY route (LANNA J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT SEEVR1) to (LANNA J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT FEWWW SEEVR1). |
| | | Change JFK route (RBV J230 BYRDD J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT SEEVR1) to (RBV J230 BYRDD J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT FEWWW SEEVR1). |
| | | Global Mod FINGR4 to HIBIL1 (8 segments updated). |
| | | Change ZBW route (SYR J29 ROD VHP BIB ENL SGF RZC FSM HIBIL1) to (SYR J29 ROD VHP BIB ENL SGF RZC FSM CAMAL HIBIL1). |
| | | Change ZOB route (VHP BIB ENL SGF RZC FSM HIBIL1) to (VHP BIB ENL SGF RZC FSM CAMAL HIBIL1). |
| | | Change DTW route (DUNKS J70 PMM J547 OBK BDF J105 RZC FSM HIBIL1) to (DUNKS J70 PMM J547 OBK BDF J105 RZC FSM CAMAL HIBIL1). |
| | | Change ZNY route (LANNA J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT HIBIL1) to (LANNA J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1). |
| | | Change JFK route (RBV J230 BYRDD J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT HIBIL1) to (RBV J230 BYRDD J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1). |
| | | Change PHL route (STOEN REEFI EMI J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT HIBIL1) to (STOEN REEFI EMI J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1). |
| | | Change ZDC route (MOL J22 VXV J46 BNA J46 SOPIE J6 LIT HIBIL1) to (MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1). |
| | | Change ZID route (PXV J131 LIT HIBIL1) to (PXV J131 LIT DIRRK HIBIL1). |
| 86 | NO J6 2 | Global Mod BYP6 to SEEVR1 (7 segments updated). |
| | | Change ZBW route (SYR J29 ROD VHP BIB ENL SGF RZC FSM SEEVR1) to (SYR J29 ROD VHP BIB ENL SGF RZC FSM RRNET SEEVR1). |
| | | Change ZOB route (VHP BIB ENL SGF RZC FSM SEEVR1) to (VHP BIB ENL SGF RZC FSM RRNET SEEVR1). |
| | | Change DTW route (DUNKS J70 PMM J547 OBK BDF RZC FSM SEEVR1) to (DUNKS J70 PMM J547 OBK BDF RZC FSM RRNET SEEVR1). |
| | | Change ZNY route (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT SEEVR1) to (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT SEEVR1) to (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Change PHL route (MXE PENSY J110 AIR J80 FYLLS J29 PXV J131 LIT SEEVR1) to (MXE PENSY J110 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Change ZDC route (BUFFR J518 IHD AIR J80 FYLLS J29 PXV J131 LIT SEEVR1) to (BUFFR J518 IHD AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Global Mod FINGR4 to HIBIL1 (7 segments updated). |
| | | Change ZNY route (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT HIBIL1) to (ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT HIBIL1) to (RBV J230 LARRI J80 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Change PHL route (MXE PENSY J110 AIR J80 FYLLS J29 PXV J131 LIT HIBIL1) to (MXE PENSY J110 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Change ZDC route (BUFFR J518 IHD AIR J80 FYLLS J29 PXV J131 LIT HIBIL1) to (BUFFR J518 IHD AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Change ZBW route (SYR J29 ROD VHP BIB ENL SGF RZC FSM HIBIL1) to (SYR J29 ROD VHP BIB ENL SGF RZC FSM CAMAL HIBIL1). |
| | | Change DTW route (DUNKS J70 PMM J547 OBK BDF RZC FSM HIBIL1) to (DUNKS J70 PMM J547 OBK BDF RZC FSM CAMAL HIBIL1). |
| | | Change ZOB route (VHP BIB ENL SGF RZC FSM HIBIL1) to (VHP BIB ENL SGF RZC FSM CAMAL HIBIL1). |
| 87 | NO J6 3 | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZID route (PXV J131 LIT SEEVR1) to (PXV J131 LIT FEWWW SEEVR1). |
| | | Global Mod CQY7 to KLNDR1 (5 segments updated). |
| | | Change ZBW route (BAF Q448 PTW J48 MOL J22 VUZ J52 SQS KLNDR1) to (BAF Q448 PTW J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1). |
| | | Change ZNY route (LANNA J48 MOL J22 VUZ J52 SQS KLNDR1) to (LANNA J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1). |
| | | Change JFK route (RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS KLNDR1) to (RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change PHL route (STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS KLNDR1) to (STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1). |
| | | Change ZDC route (MOL J22 VUZ J52 SQS KLNDR1) to (MOL J22 VUZ J52 SQS YUYUN KLNDR1). |
| | | Global Mod FINGR4 to HIBIL1 (1 segment updated). |
| | | Change ZID route (PXV J131 LIT HIBIL1) to (PXV J131 LIT DIRRK HIBIL1). |
| | | Global Mod DUMPY4 to REDDN1 (5 segments updated). |
| | | Change ZBW route (BAF Q448 PTW J48 MOL J22 VUZ J52 SQS REDDN1) to (BAF Q448 PTW J48 MOL J22 VUZ J52 SQS PUDJE REDDN1). |
| | | Change ZNY route (LANNA J48 MOL J22 VUZ J52 SQS REDDN1) to (LANNA J48 MOL J22 VUZ J52 SQS PUDJE REDDN1). |
| | | Change JFK route (RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS REDDN1) to (RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS PUDJE REDDN1). |
| | | Change PHL route (STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS REDDN1) to (STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS PUDJE REDDN1). |
| | | Change ZDC route (MOL J22 VUZ J52 SQS REDDN1) to (MOL J22 VUZ J52 SQS PUDJE REDDN1). |
| 88 | NO J80 1 | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 89 | NY DUCT NORTH | Change PDX route (SLT RAAKK Q440 SLLAP GRB J106 GEP J70 MLP JKNOX PDX) to (SLT RAAKK Q440 SLLAP GRB J106 GEP J70 MLP JKNOX HHOOD2). |
| 90 | NY DUCT WEST | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change DFW route (DJB J29 PXV ARG FSM SEEVR1) to (DJB J29 PXV ARG FSM RRNET SEEVR1). |
| | | Global Mod FINGR4 to HIBIL1 (1 segment updated). |
| | | Change DAL route (DJB J29 PXV ARG FSM HIBIL1) to (DJB J29 PXV ARG FSM CAMAL HIBIL1). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 91 | OHIO VALLEY TO FLORIDA 1 | Global Mod BRAVS7 to BRAVS8 (1 segment updated). |
| | | Global Mod THRSR7 to THRSR8 (1 segment updated). |
| | | Global Mod SSCOT1 to SSCOT2 (4 segments updated). |

| # | Play Name | Modification Description |
|---|---|---|
| 92 | OHIO VALLEY TO FLORIDA 2 | Global Mod MUNSN6 to MUNSN7 (1 segment updated). |
| 93 | OHIO VALLEY TO FLORIDA 3 | Global Mod MUNSN6 to MUNSN7 (1 segment updated). |
| 94 | ONL | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 95 | ORD EAST 3 | Global Mod RMBLN7 to RMBLN8 (1 segment updated). |
| 96 | ORD FWA | Global Mod RMBLN7 to RMBLN8 (1 segment updated). |
| 97 | ORD OXI-ROYKO | Global Mod RMBLN7 to RMBLN8 (1 segment updated). |
| 98 | ORD PAITN-WATSN | Global Mod RMBLN7 to RMBLN8 (1 segment updated). |
| 99 | PHX BUNTR | Global Mod MAIER5 to BRUSR1 (4 segments updated). |
| | | Global Mod GEELA6 to HYDRR1 (3 segments updated). |
| | | Change SAN route (BZA MOHAK HYDRR1) to (BZA HOGGZ HYDRR1). |
| | | Global Mod KOOLY4 to PINNG1 (5 segments updated). |
| | | Change ZHU route (CSI J138 FST J2 ELP J50 SSO PINNG1) to (CSI J138 FST J2 ELP DRRVR PINNG1). |
| | | Change ZHU route (IAH CSI J138 FST J2 ELP J50 SSO PINNG1) to (IAH CSI J138 FST J2 ELP DRRVR PINNG1). |
| | | Change ZFW route (ABI J4 SSO PINNG1) to (ABI J4 EWM DRRVR PINNG1). |
| | | Change ZKC route (GCK J18 FTI J104 SSO PINNG1) to (GCK J18 FTI J104 ONM DRRVR PINNG1). |
| | | Change ZKC route (MMB J26 ELP J50 SSO PINNG1) to (MMB J26 ELP DRRVR PINNG1). |
| | | Change FAT RNO SMF route (CZQ J65 BLH HYDRR1) to (EHF J65 BLH HYDRR1). |
| | | New route (BOILE BLH HYDRR1) added for OAK SFO SJC. |
| 100 | PHX NO J92 | Global Mod GEELA6 to HYDRR1 (6 segments updated). |
| | | Change SFO OAK SJC route (WAGES BOILE BLH HYDRR1) to (BOILE BLH HYDRR1). |
| | | OAK route (WAGES BOILE BLH HYDRR1) deleted. |
| | | SJC route (MOONY BOILE BLH HYDRR1) deleted. |
| | | Change FAT RNO SMF route (EHF PMD BLH HYDRR1) to (EHF J65 BLH HYDRR1). |

| # | Play Name | Modification Description |
|---|---|---|
| | | SMF route (FROGO FRA EHF PMD BLH HYDRR1) deleted. |
| | | RNO route (FMG J5 EHF PMD BLH HYDRR1) deleted. |
| | | Play modified. |
| 101 | PNH 1 | Global Mod GEETK7 to GEETK8 (1 segment updated). |
| | | Global Mod ZPLYN2 to ZPLYN3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 102 | PNH 2 | Global Mod GEETK7 to GEETK8 (1 segment updated). |
| | | Global Mod ZPLYN2 to ZPLYN3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 103 | ROCKIES 1 | Global Mod EAGUL5 to EAGUL6 (5 segments updated). |
| 104 | ROCKIES 2 | Global Mod COKEM7 to COKEM8 (2 segments updated). |
| | | Global Mod GEETK7 to GEETK8 (12 segments updated). |
| | | Global Mod KOOLY4 to PINNG1 (2 segments updated). |
| | | Change CLT route (CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM J4 SSO PINNG1) to (CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM DRRVR PINNG1). |
| | | Change ATL route (ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM J4 SSO PINNG1) to (ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM DRRVR PINNG1). |
| 105 | ROCKIES 3 | Global Mod KOOLY4 to PINNG1 (1 segment updated). |
| | | Change PHX route (ELP J50 SSO PINNG1) to (ELP DRRVR PINNG1). |
| 106 | ROCKIES 4 | Global Mod EAGUL5 to EAGUL6 (5 segments updated). |
| 107 | ROD | Change ZDV route (GCK PER RZC ARG PXV J29 ROD) to (PER RZC ARG PXV J29 ROD). |
| 108 | SERMN SOUTH | Change JFK route (DIXIE V1 ATR V308 OTT) to (DIXIE V1 LEEAH CHOPS V308 OTT). |
| | | Change LGA HPN route (JFK V16 DIXIE V1 ATR V308 OTT) to (JFK V16 DIXIE V1 LEEAH CHOPS V308 OTT). |
| | | Change EWR TEB MMU route (ELVAE COL DIXIE V1 ATR V308 OTT) to (ELVAE COL DIXIE V1 LEEAH CHOPS V308 OTT). |
| | | Change JFK route (DIXIE V1 ATR V308 BILIT) to (DIXIE V1 LEEAH CHOPS BILIT). |

| # | Play Name | Modification Description |
|---|---|---|
| | | Change LGA HPN route (JFK V16 DIXIE V1 ATR V308 BILIT) to (JFK V16 DIXIE V1 LEEAH CHOPS BILIT). |
| | | Change EWR TEB MMU route (ELVAE COL DIXIE V1 ATR V308 BILIT) to (ELVAE COL DIXIE V1 LEEAH CHOPS BILIT). |
| 109 | SKI COUNTRY EAST | Global Mod RMBLN7 to RMBLN8 (3 segments updated). |
| 110 | SLN | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 111 | SNOWBIRD 5 | Global Mod THRSR7 to THRSR8 (1 segment updated). |
| 112 | SNOWBIRD 7 | Global Mod DAWGS6 to DAWGS7 (5 segments updated). |
| 113 | SPECL | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change DFW route (SYR J29 PXV J131 LIT SEEVR1) to (SYR J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Global Mod FINGR4 to HIBIL1 (1 segment updated). |
| | | Change DAL route (SYR J29 PXV J131 LIT HIBIL1) to (SYR J29 PXV J131 LIT DIRRK HIBIL1). |
| | | Global Mod EAGUL5 to EAGUL6 (2 segments updated). |
| 114 | SPRINGS EAST | Global Mod JEN9 to BOOVE1 (1 segment updated). |
| | | Change DFW route (BZA J2 GBN J50 SSO J4 INK BOOVE1) to (BZA J2 GBN J50 SSO J4 INK BGS BGTOE BOOVE1). |
| | | Global Mod KNEAD6 to BACHR1 (1 segment updated). |
| | | Change DAL route (BZA J2 GBN J50 SSO J4 INK BACHR1) to (BZA J2 GBN J50 SSO J4 INK BGS BGTOE BACHR1). |
| | | Global Mod MSCOT2 to MSCOT3 (1 segment updated). |
| | | Global Mod GEELA6 to HYDRR1 (1 segment updated). |
| | | Change PHX route (BZA J2 MOHAK HYDRR1) to (BZA J2 HOGGZ HYDRR1). |
| 115 | STL | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| | | Change JFK route (RBV J230 LARRI J80 AIR J110 STL) to (RBV J230 AIR J110 STL). |

| # | Play Name | Modification Description |
|---|---|---|
| 116 | TUL 1 | Global Mod RMBLN7 to RMBLN8 (1 segment updated). |
| | | Global Mod JAGGR2 to JAGGR3 (1 segment updated). |
| | | Global Mod EAGUL5 to EAGUL6 (1 segment updated). |
| 117 | VACAPES NORTH 2 | Change BOS route (FATON RIFLE ACK SCUPP) to (FATON RIFLE ACK FERNZ OOSHN2). |
| 118 | VACAPES SOUTH 2 | Global Mod NUBLE1 to NUBLE2 (1 segment updated). |
| | | Change PWM route (PWM NUBLE2 CCC EMJAY CORNE) to (CCC EMJAY CORNE). |
| | | Change MHT route (MHT PPORT1 CCC EMJAY CORNE) to (CCC EMJAY CORNE). |
| 119 | ZBW VIA HNK ESCAPE | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZBW route (HNK J49 PSB J78 HVQ J6 LIT SEEVR1) to (HNK J49 PSB J78 HVQ J6 LIT FEWWW SEEVR1). |
| | | Global Mod PRTZL3 to GRAVZ1 (1 segment updated). |
| 120 | ZBW VIA HTO ESCAPE | Global Mod CQY7 to KLNDR1 (1 segment updated). |
| | | Change ZBW route (HTO J174 ORF J121 BARTL J4 CAE J52 VUZ J52 SQS KLNDR1) to (HTO J174 ORF J121 BARTL J4 CAE J52 VUZ J52 SQS YUYUN KLNDR1). |
| | | Global Mod HYPER4 to HYPER5 (1 segment updated). |
| 121 | ZBW VIA SYR ESCAPE | Global Mod BYP6 to SEEVR1 (1 segment updated). |
| | | Change ZBW route (SYR J29 PXV J131 LIT SEEVR1) to (SYR J29 PXV J131 LIT FEWWW SEEVR1). |
| | | Global Mod PRTZL3 to GRAVZ1 (1 segment updated). |
| 122 | ZBW_MICAH | Global Mod DAWGS6 to DAWGS7 (1 segment updated). |
| 123 | ZBW_SWL | Global Mod DOOLY6 to DOOLY7 (1 segment updated). |
| 124 | ZTL NATS ESCAPE | Global Mod SUMMT7 to SUMMT8 (3 segments updated). |

# Airports

# ATL KOLTT

Impacted Flow: ATL ARRIVALS VIA KOLTT OR RMG STARS

Facilities Included: ZTL/ZME/ZHU/ZFW/ZAB/ZLA/ZOA/ZLC/ZSE/ZDV/ZKC/ZMP/ZMA/ZAU/ZID/ZOB/ZNY/ZDC/ZJX

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: NON-RNAV AIRCRAFT MUST FILE OR BE REROUTED TO THE WHINZ SINCA OR LGC STARS

## ROUTE

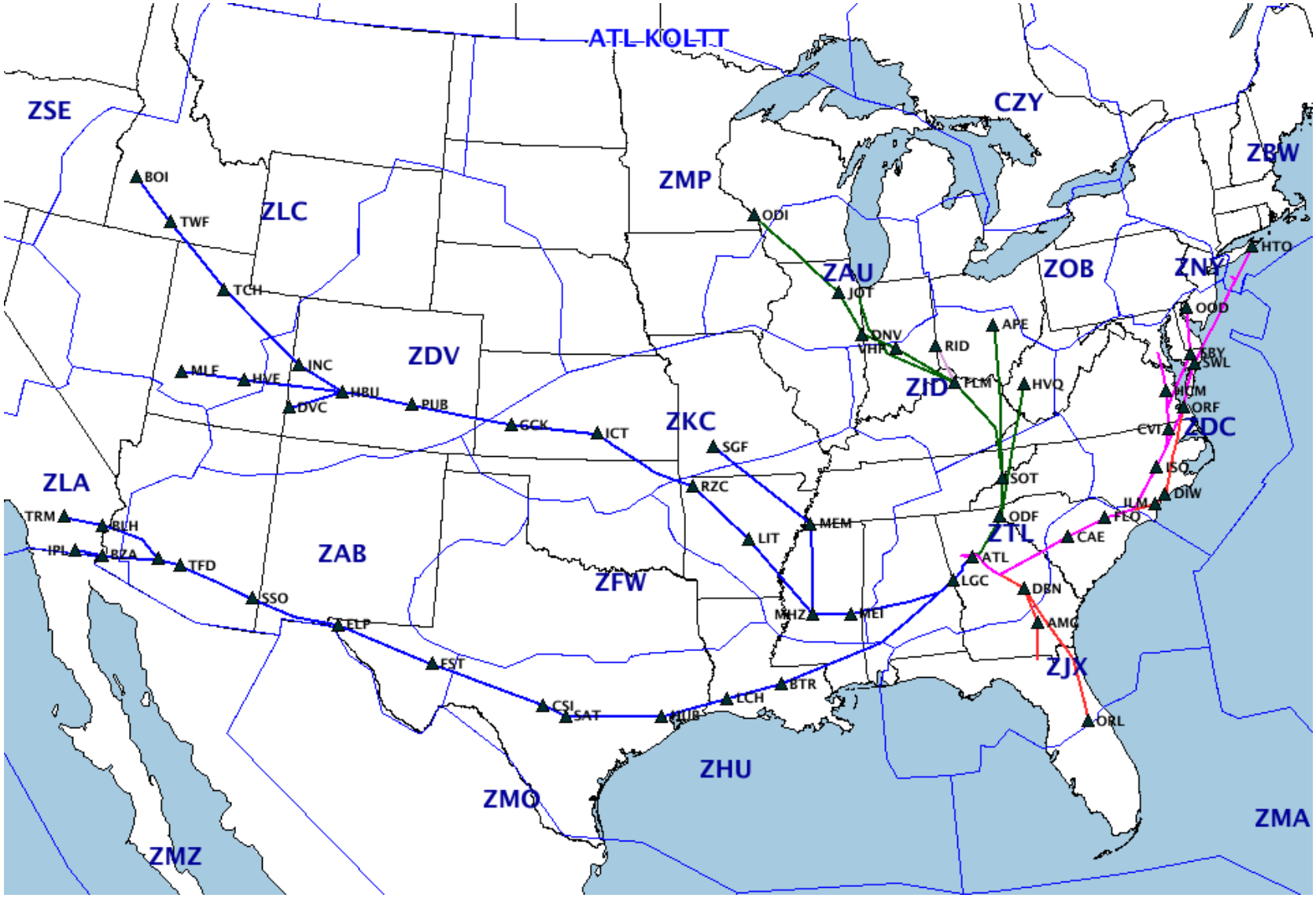
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | OOD TEBEE HAYDO SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZOA | | MLF J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZOB | -DTW -CLE -FNT | HVQ J145 ODF DIRTY2 | ATL | |
| CLE FNT | | APE J186 ODF DIRTY2 | ATL | |
| DTW | | RID FLM TONIO SOT DIRTY2 | ATL | |
| ZSE | | BOI J15 JNC HBU J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZAB | | FST J138 BTR PAYTN WARRR1 | ATL | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | VHP FLM TONIO SOT DIRTY2 | ATL | |
| ORD MDW DPA ARR PWK UGN | | EARND ELANR EMMLY ETAME EMEGE FLM TONIO SOT DIRTY2 | ATL | THIS ROUTE IS FOR CHICAGO METRO AREA AIRPORTS ONLY |
| ZDC | -IAD -DCA -BWI -ORF -PHF | ISO J121 BARTL J4 CAE ONYON1 | ATL | |
| IAD DCA BWI | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ORF PHF | | ORF J174 ILM J4 CAE ONYON1 | ATL | |
| ZDV | | ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZFW | | MEI WARRR1 | ATL | |
| ZID | | HVQ J145 ODF DIRTY2 | ATL | |
| ZID | | TONIO SOT DIRTY2 | ATL | INTERNAL DEPARTURES |
| ZID | | APE J186 ODF DIRTY2 | ATL | |
| ZKC | -STL | SGF MEM MHZ MEI WARRR1 | ATL | |
| STL | | MEM MHZ MEI WARRR1 | ATL | |
| ZLA | -LAS -SAN | TRM J169 BLH J50 ELP J2 FST J138 BTR PAYTN WARRR1 | ATL | |
| LAS | | DVC HBU J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| SAN | | IPL J18 GBN J50 ELP J2 FST J138 BTR PAYTN WARRR1 | ATL | |
| ZJX | -ECP -PNS -VPS | DBN ONYON1 | ATL | |
| RSW EYW | | ORL CRG ONYON1 | ATL | |
| TPA SRQ | | CAMJO AMG ONYON1 | ATL | |
| ZLC | | JNC HBU J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZLC | | HVE J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | SOUTH OPTION |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | | MEM MHZ MEI WARRR1 | ATL | |
| ZMP | | ODI J30 JOT DNV VHP FLM TONIO SOT DIRTY2 | ATL | |
| ZNY | -JFK -PHL | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| JFK | | WAVEY EMJAY J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |

Last Modification: 05/29/2014

# GRAPHIC: ATL KOLTT



# ATL NO_BNA

Impacted Flow:

Facilities Included: ZTL/ZME/ZDV/ZKC/ZMP/ZAU/ZID/ZOB/ZDC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: NON-RNAV AIRCRAFT MUST FILE OR BE REROUTED TO THE WHINZ RMG OR SINCA STARS

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| MSP | | ODI J30 JOT DNV VHP FLM TONIO SOT DIRTY2 | ATL | |
| OMA | | OVR J41 MEM KOLTT1 | ATL | |
| DSM | | DSM STL MEM KOLTT1 | ATL | |
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | VHP FLM TONIO SOT DIRTY2 | ATL | |
| ORD MDW DPA ARR PWK UGN | | EARND ELANR EMMLY ETAME EMEGE FLM TONIO SOT DIRTY2 | ATL | THIS ROUTE IS FOR CHICAGO METRO AREA DEPARTURES ONLY |
| ZOB | -DTW -CLE -FNT | HVQ J145 ODF DIRTY2 | ATL | |
| CLE FNT | | APE J186 ODF DIRTY2 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DTW | | ROD FLM TONIO SOT DIRTY2 | ATL | |
| ZDC | -IAD -DCA -BWI -ORF -PHF | ISO J121 BARTL J4 CAE ONYON1 | ATL | |
| IAD DCA BWI | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ORF PHF | | ORF J174 ILM J4 CAE ONYON1 | ATL | |
| ZNY | -PHL -JFK | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| PHL | | OOD TEBEE HAYDO SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| JFK | | WAVEY EMJAY J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| ZID | | TONIO SOT DIRTY2 | ATL | INTERNAL DEPARTURES |
| ZID | | HVQ J145 ODF DIRTY2 | ATL | |
| ZID | | APE J186 ODF DIRTY2 | ATL | |
| MCI | | SGF MEM KOLTT1 | ATL | |
| STL | | MEM KOLTT1 | ATL | |
| ICT | | ICT J182 RZC MEM KOLTT1 | ATL | |
| BNA | | BNA KOLTT1 | ATL | |
| ZSE | | BOI J15 JNC HBU J28 GCK ICT J182 RZC MEM KOLTT1 | ATL | |
| ZDV | | ICT J182 RZC MEM KOLTT1 | ATL | |
| ZOA | | MLF J58 RSK J15 CME J65 ABI J4 MEI WARRR1 | ATL | |
| ZLC | | JNC HBU J28 GCK ICT J182 RZC MEM KOLTT1 | ATL | |
| ZLC | | HVE J28 GCK ICT J182 RZC MEM KOLTT1 | ATL | SOUTH OPTION |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLA | -SAN -LAS | TRM BLH J169 TFD J50 SSO EWM J66 ABI J4 MEI WARRR1 | ATL | |
| SAN | | IPL J2 GBN J50 SSO EWM J66 ABI J4 MEI WARRR1 | ATL | |
| LAS | | LAS COWBY5 INW J86 ELP J50 ABI J4 MEI WARRR1 | ATL | |
| ZAB | | EWM J66 ABI J4 MEI WARRR1 | ATL | |
| ZFW | -OKC | MEI WARRR1 | ATL | |
| OKC | | FSM MEM KOLTT1 | ATL | |

Last Modification: 07/24/2014

# GRAPHIC: ATL NO_BNA

# ATL NO_MEM

Impacted Flow:

Facilities Included: ZTL/ZME/ZFW/ZAB/ZLA/ZOA/ZLC/ZSE/ZDV/ZKC/ZJX/ZMA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: NON-RNAV AIRCRAFT MUST FILE OR BE REROUTED TO THE SINCA OR LGC STARS

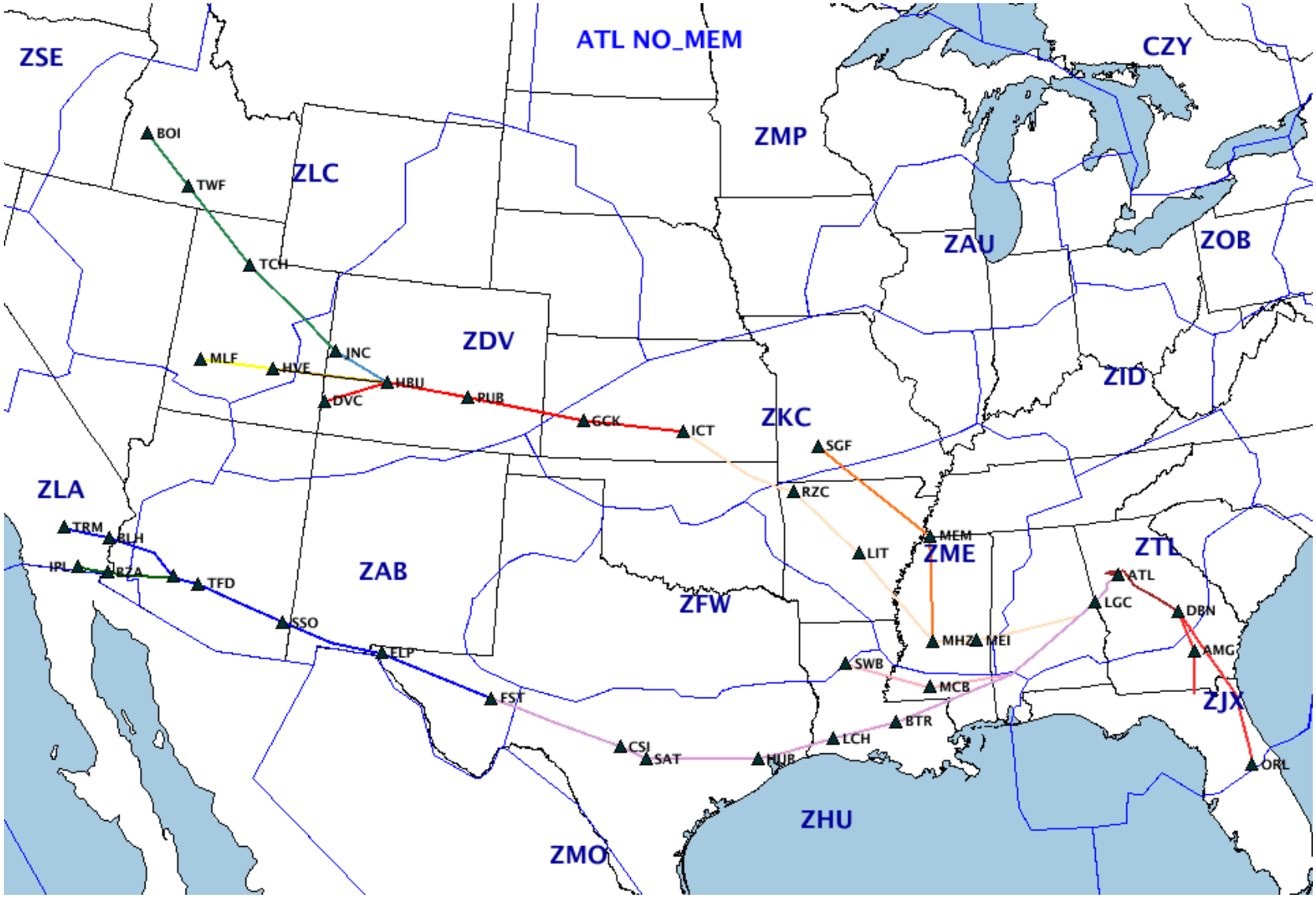
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAB | | FST J138 BTR PAYTN WARRR1 | ATL | |
| ZDV | | ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZFW | | MEI WARRR1 | ATL | |
| ZFW | | SWB MCB PAYTN WARRR1 | ATL | SOUTH OPTION |
| ZJX | -ECP -PNS -VPS | DBN ONYON1 | ATL | |
| RSW EYW | | ORL CRG ONYON1 | ATL | |
| TPA SRQ | | CAMJO AMG ONYON1 | ATL | |
| ZKC | -STL | SGF MEM MHZ MEI WARRR1 | ATL | |
| STL | | MEM MHZ MEI WARRR1 | ATL | |
| ZLA | -LAS -SAN | TRM J169 BLH J50 ELP J2 FST J138 BTR PAYTN WARRR1 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| LAS | | DVC HBU J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| SAN | | IPL J18 GBN J50 ELP J2 FST J138 BTR PAYTN WARRR1 | ATL | |
| ZLC | | JNC HBU J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZLC | | HVE J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | SOUTH OPTION |
| ZME | | MEM MHZ MEI WARRR1 | ATL | |
| ZOA | | MLF J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |
| ZSE | | BOI J15 JNC HBU J28 GCK ICT J182 RZC LIT MHZ MEI WARRR1 | ATL | |

Last Modification: 08/22/2013

# GRAPHIC: ATL NO_MEM



# ATL TONIO

Impacted Flow: EASTERN ZID

Facilities Included: ZBW/ZDC/ZID/ZNY/ZOB/CZY

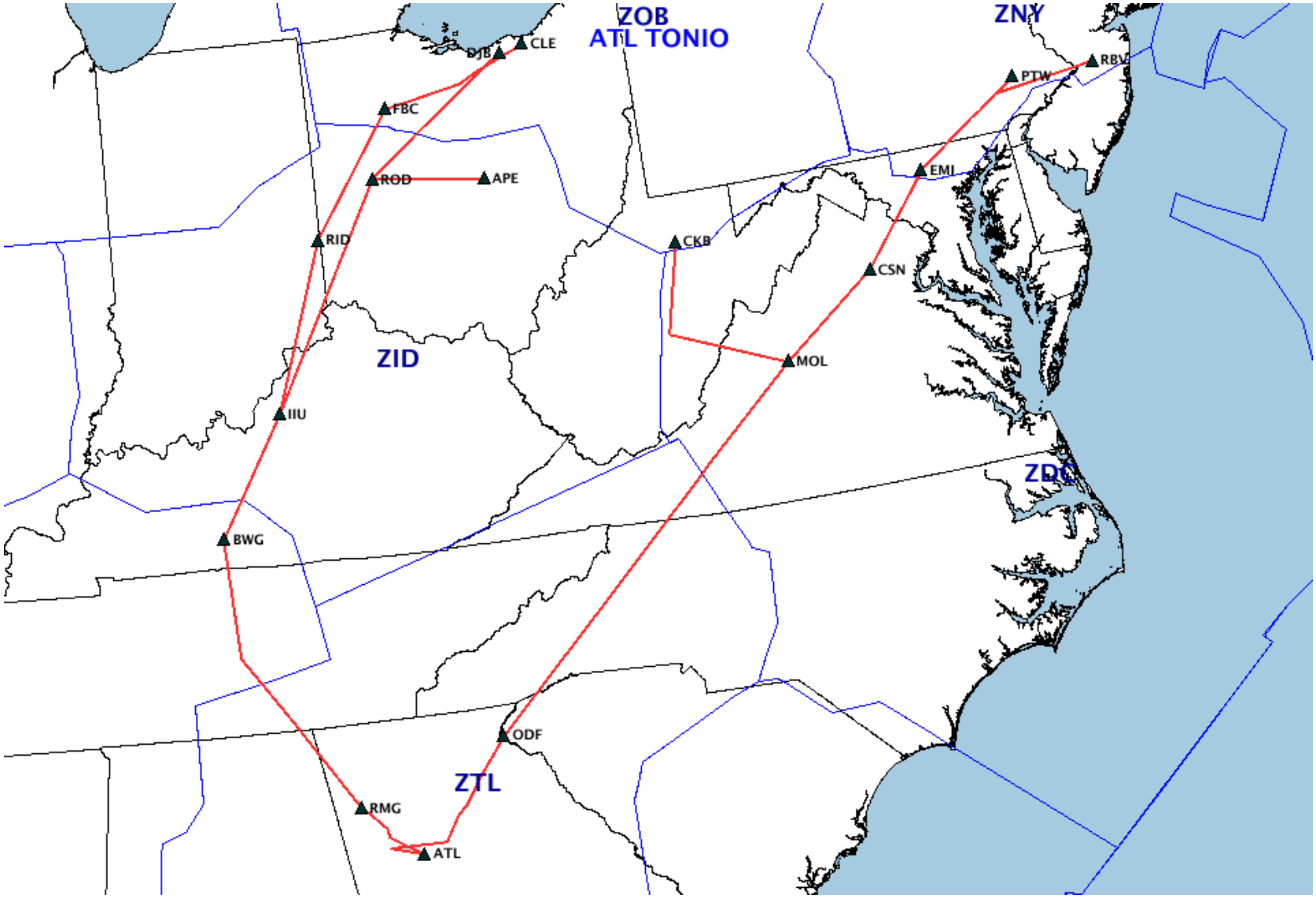
Instructions: NON RNAV EQUIPPED AIRCRAFT MUST FILE OR BE REROUTED VIA THE RMG OR WHINZ STARS

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLE | | CLE OBRLN3 RID IIU BWG KOLTT1 | ATL | |
| CYYZ BUF ROC SYR | | DJB ROD IIU BWG KOLTT1 | ATL | |
| DTW | | RID IIU BWG KOLTT1 | ATL | |
| CAK PIT | | APE ROD IIU BWG KOLTT1 | ATL | |
| CAK PIT | | CKB COBBE MOL DIRTY2 | ATL | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| ZID | | BWG KOLTT1 | ATL | |
| ZNY | -JFK | EMI J48 MOL DIRTY2 | ATL | |
| ZBW | -SYR | PTW J48 MOL DIRTY2 | ATL | |
| JFK | | RBV J230 BYRDD J48 MOL DIRTY2 | ATL | |

Last Modification: 07/24/2014

# GRAPHIC: ATL TONIO



# ATL WARRR

Impacted Flow: ATL ARRIVALS VIA WARRR OR LGC STARS

Facilities Included: ZTL/ZME/ZHU/ZFW/ZAB/ZLA/ZJX/ZMA/ZKC/ZAU/ZMP/ZDV/ZLC/ZOA/ZSE/ZNY/ZDC/ZJX

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: NON-RNAV AIRCRAFT MUST FILE OR BE REROUTED TO THE MACEY SINCA OR RMG STARS

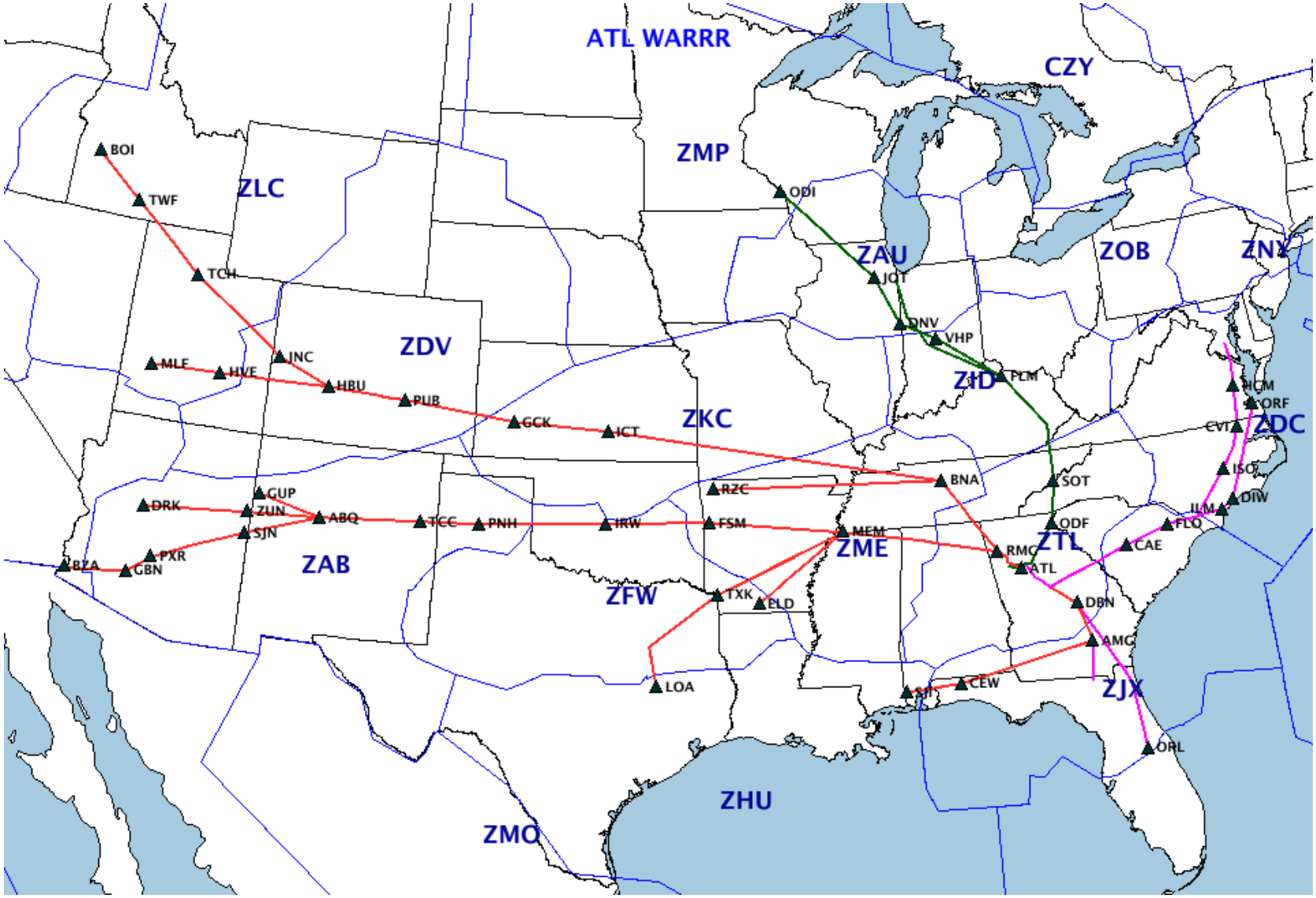
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAB | | SJN J18 ABQ J6 IRW FSM MEM KOLTT1 | ATL | |
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | VHP FLM TONIO SOT DIRTY2 | ATL | |
| ORD MDW DPA ARR PWK UGN | | EARND ELANR EMMLY ETAME EMEGE FLM TONIO SOT DIRTY2 | ATL | THIS ROUTE IS FOR CHICAGO METRO AREA DEPARTURES ONLY |
| ZDC | -IAD -DCA -BWI -ORF -PHF | ISO J121 BARTL J4 CAE ONYON1 | ATL | OFFLOAD ROUTE |
| IAD DCA BWI | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | OFFLOAD ROUTE |
| ORF PHF | | ORF J174 ILM J4 CAE ONYON1 | ATL | |
| ZDV | | ICT BNA KOLTT1 | ATL | |
| ZFW | -OKC | TXK J42 MEM KOLTT1 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| OKC | | FSM MEM KOLTT1 | ATL | |
| ZHU | -GPT -BTR -MSY -MOB -LFT -AEX | LOA CQY TXK MEM KOLTT1 | ATL | OPTION 1 |
| ZHU | -GPT -BTR -MSY -MOB -LFT -AEX | ELD J29 MEM KOLTT1 | ATL | OPTION 2 |
| GPT BTR MSY MOB LFT AEX | | SJI J2 CEW AMG ONYON1 | ATL | ALTERNATE ROUTE FOR HOU TERMINAL AND POINTS WEST |
| ZID | | TONIO SOT DIRTY2 | ATL | INTERNAL DEPARTURES |
| ZJX | | DBN ONYON1 | ATL | |
| ZKC | -STL | RZC BNA KOLTT1 | ATL | |
| STL | | BNA KOLTT1 | ATL | |
| ZLA | -LAS -SAN | DRK J6 IRW FSM MEM KOLTT1 | ATL | |
| LAS | | GUP J72 ABQ J6 IRW FSM MEM KOLTT1 | ATL | |
| SAN | | BZA J18 ABQ J6 IRW FSM MEM KOLTT1 | ATL | |
| ZLC | | JNC HBU J28 GCK ICT BNA KOLTT1 | ATL | |
| ZLC | | HVE J28 GCK ICT BNA KOLTT1 | ATL | SOUTH OPTION |
| ZMA | -TPA -SRQ | ORL CRG ONYON1 | ATL | |
| TPA SRQ | | CAMJO AMG ONYON1 | ATL | |
| ZME | | MEM KOLTT1 | ATL | |
| ZMP | | ODI J30 JOT DNV VHP FLM TONIO SOT DIRTY2 | ATL | |
| ZOA | | MLF J28 GCK ICT BNA KOLTT1 | ATL | |
| ZSE | | BOI J15 JNC HBU J28 GCK ICT BNA KOLTT1 | ATL | |

Last Modification: 07/24/2014

# GRAPHIC: ATL WARRR



# AUS_SAT MRF

Impacted Flow: TRANSCON TRAFFIC VOLUME VIA ZAB/ZHU

Facilities Included: ZAB ZHU ZLA ZOA

Remarks: THIS PLAYBOOK IS EXPECTED TO BE USED IN CONJUNCTION WITH TRANSCON PLAYBOOKS VIA ZAB AND ZHU TO HELP MITIGATE SECTOR VOLUME

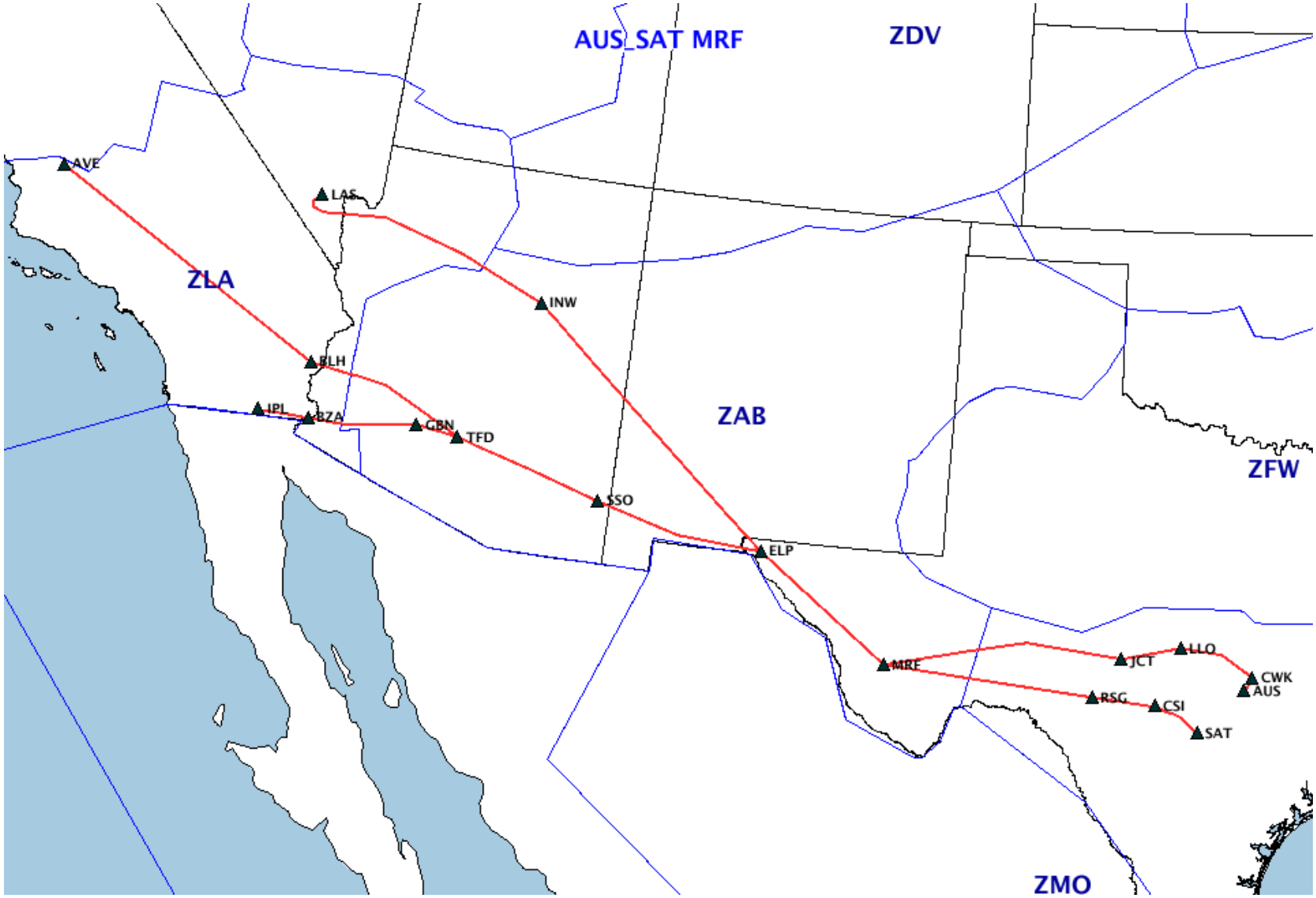
## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZAB | | ELP MRF | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP MRF | |
| LAS | | LAS COWBY5 INW J86 ELP MRF | |
| SAN | | IPL J2 GBN J50 ELP MRF | |
| ZOA | | AVE BLH J169 TFD J50 ELP MRF | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| AUS | MRF OZMOS JCT LLO KALLA3 | |
| SAT | MRF RSG CSI CSI1 | |

# GRAPHIC: AUS_SAT MRF



# CVG CINCE 1

Impacted Flow: CVG CINCE STAR

Facilities Included: ZID/ZOB/ZBW/ZNY/ZDC

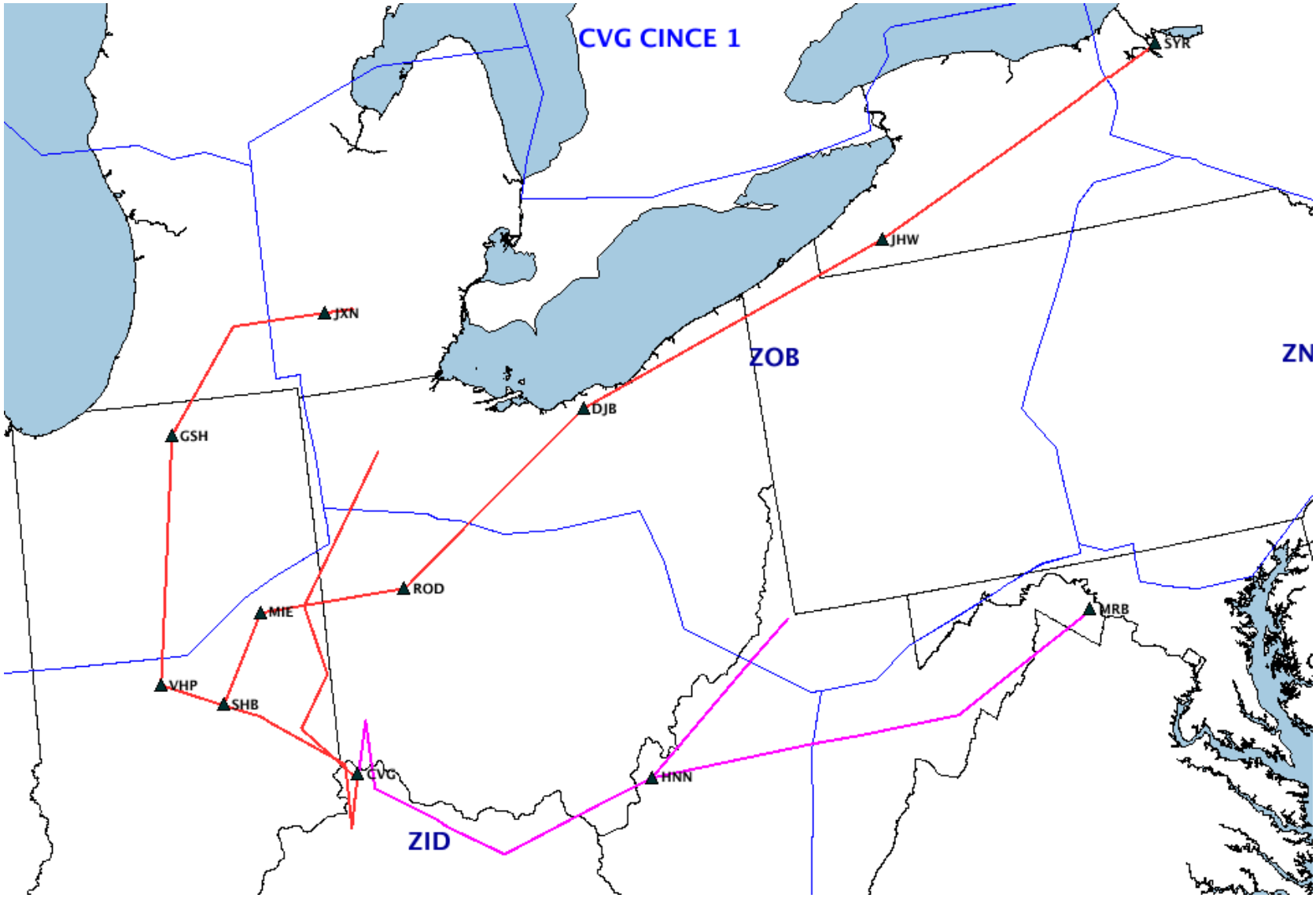
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 DJB ROD MIE SHB CEGRM CEGRM3 | CVG | |
| ZNY | | MRB J6 COLNS J134 HNN GAVNN4 | CVG | |
| ZOB | -PIT -DTW -LAN -FNT -TOL | ROD MIE SHB CEGRM CEGRM3 | CVG | |
| PIT | | BURGS HNN GAVNN4 | CVG | |
| DTW | | HARWL JXN LEROY GSH VHP SHB CEGRM CEGRM3 | CVG | |
| LAN FNT | | LEROY GSH VHP SHB CEGRM CEGRM3 | CVG | |
| TOL | | ILLIE DEBAR RID MEEKR | CVG | |

Last Modification: 07/24/2014

# GRAPHIC: CVG CINCE 1



# CVG CINCE 2

Impacted Flow: CVG CINCE STAR

Facilities Included: ZID/ZOB/ZBW/ZNY/ZDC

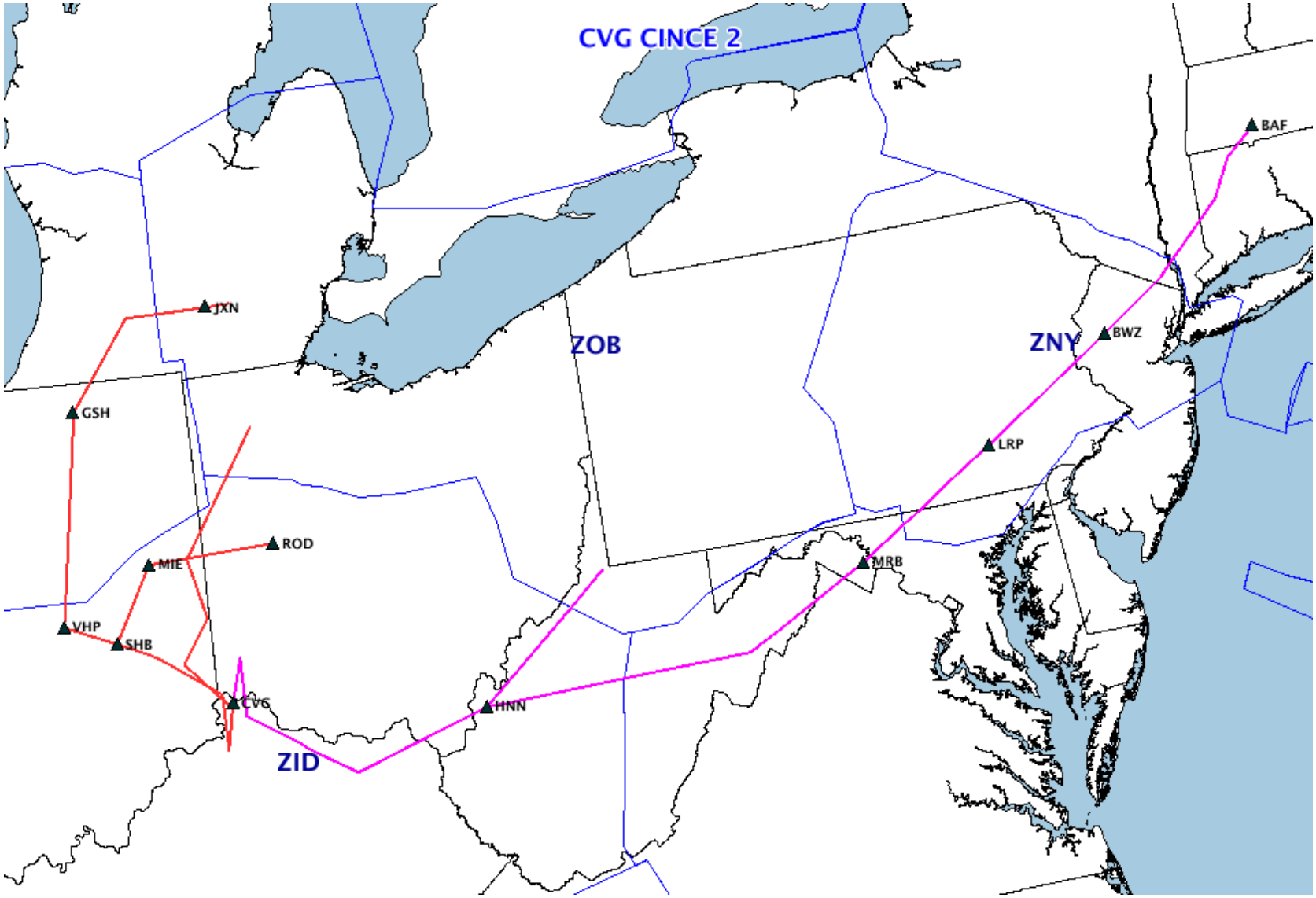
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 COLNS J134 HNN GAVNN4 | CVG | |
| ZNY | | MRB J6 COLNS J134 HNN GAVNN4 | CVG | |
| ZOB | -PIT -DTW -LAN -FNT -TOL | ROD MIE SHB CEGRM CEGRM3 | CVG | |
| PIT | | BURGS HNN GAVNN4 | CVG | |
| DTW | | HARWL JXN LEROY GSH VHP SHB CEGRM CEGRM3 | CVG | |
| LAN FNT | | LEROY GSH VHP SHB CEGRM CEGRM3 | CVG | |
| TOL | | ILLIE DEBAR RID MEEKR | CVG | |

Last Modification: 07/24/2014

# GRAPHIC: CVG CINCE 2



# CVG EAST

Impacted Flow: CVG CINCE/JAVIT STARS

Facilities Included: ZID/ZBW/ZNY/ZDC/ZTL/ZJX/ZMA/ZME/ZOB

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 ROD MIE SHB SHB3 | CVG | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR APE ROD MIE SHB SHB3 | CVG | |
| JFK | | RBV J230 LARRI J80 AIR APE ROD MIE SHB SHB3 | CVG | |
| PHL | | MXE PENSY J110 AIR APE ROD MIE SHB SHB3 | CVG | |
| IAD DCA BWI ADW | | BUFFR J518 IHD AIR APE ROD MIE SHB SHB3 | CVG | |
| RIC ORF RDU ROA | | GSO VXV MYS JKUKA SARGO3 | CVG | |
| ZOB | -DTW -LAN -FNT -TOL | ROD MIE SHB SHB3 | CVG | |
| ZTL | -ATL -CLT | GQO BNA CCT MYS JKUKA SARGO3 | CVG | |
| ATL | | ATL COKEM7 CARPT BNA CCT MYS JKUKA SARGO3 | CVG | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLT | | CLT ZAVER2 BNA CCT MYS JKUKA SARGO3 | CVG | |
| ZJX | | SZW J73 BNA CCT MYS JKUKA SARGO3 | CVG | |
| ZMA | | LAL J73 BNA CCT MYS JKUKA SARGO3 | CVG | |
| DTW | | HARWL JXN LEROY GSH VHP SHB3 | CVG | |
| LAN FNT | | LEROY GSH VHP SHB3 | CVG | |
| TOL | | ILLIE DEBAR RID MEEKR | CVG | |

Last Modification: 07/24/2014

# GRAPHIC: CVG EAST

# CVG GAVNN 1

Impacted Flow: CVG GAVNN STAR

Facilities Included: ZID/ZNY/ZDC/ZOB/ZTL/ZMA/ZJX/ZME

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

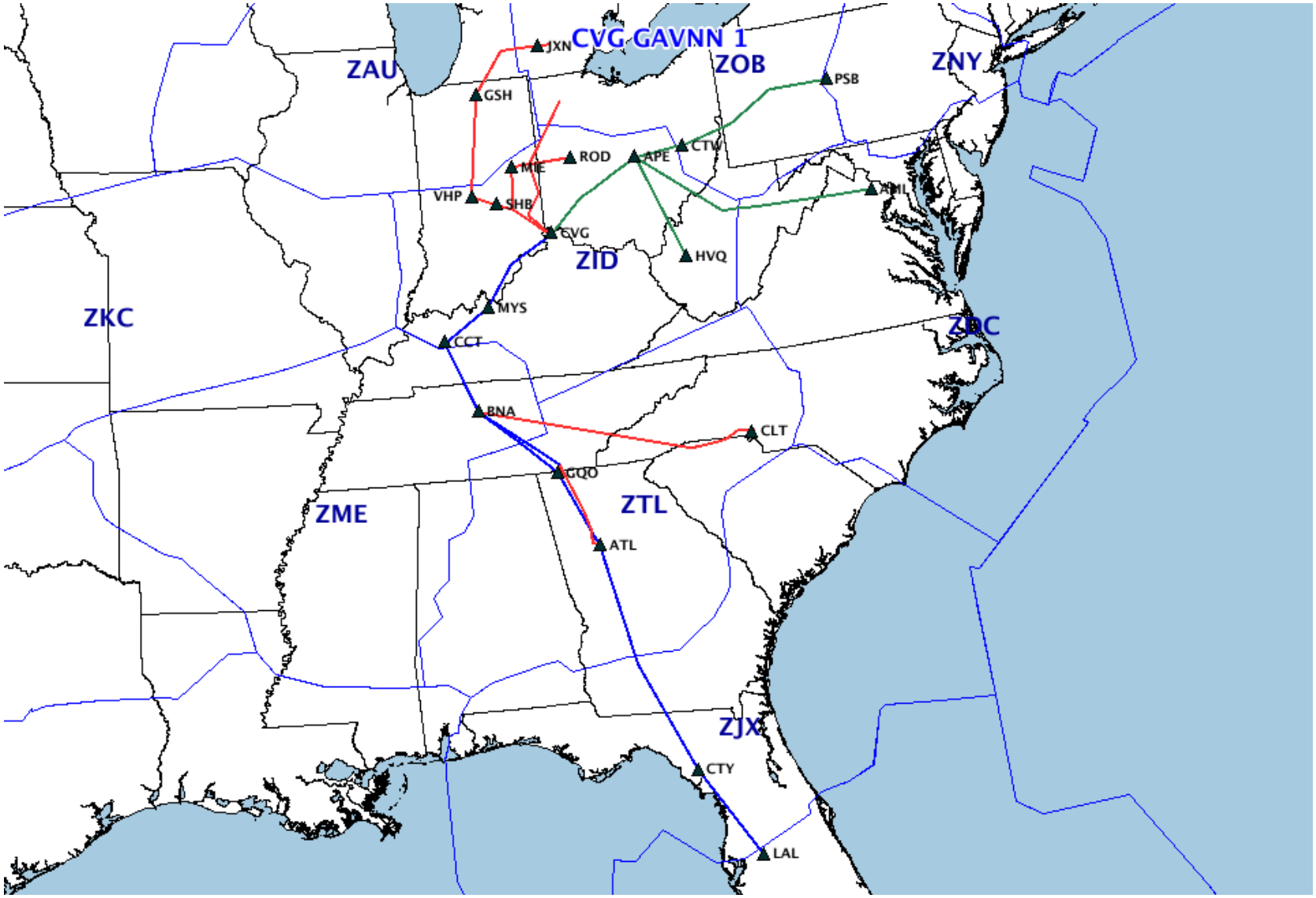
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | | PSB MAULL KODIE CTW CINCE7 | CVG | |
| ZOB | -DTW -LAN -FNT -TOL | ROD MIE CEGRM CVG314 | CVG | |
| IAD DCA BWI ADW | | AML J149 GEFFS APE CINCE7 | CVG | |
| RIC ORF RDU ROA | | HVQ APE CINCE7 | CVG | |
| ZTL | -ATL -CLT | GQO BNA CCT MYS JKUKA SARGO3 | CVG | |
| ATL | | ATL COKEM7 CARPT BNA CCT MYS JKUKA SARGO3 | CVG | |
| CLT | | CLT ZAVER2 BNA CCT MYS JKUKA SARGO3 | CVG | |
| ZJX | | CTY J91 ATL GQO BNA CCT MYS JKUKA SARGO3 | CVG | |
| ZMA | | LAL CTY J91 ATL GQO BNA CCT MYS JKUKA SARGO3 | CVG | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DTW | | HARWL JXN LEROY GSH VHP SHB3 | CVG | |
| LAN FNT | | LEROY GSH VHP SHB3 | CVG | |
| TOL | | ILLIE DEBAR RID MEEKR | CVG | |

Last Modification: 07/24/2014

# GRAPHIC: CVG GAVNN 1



# CVG GAVNN 2

Impacted Flow: CVG GAVNN STAR

Facilities Included: ZID/ZNY/ZDC/ZOB/ZTL/ZJX/ZMA/ZHU/ZFW/ZME/ZKC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

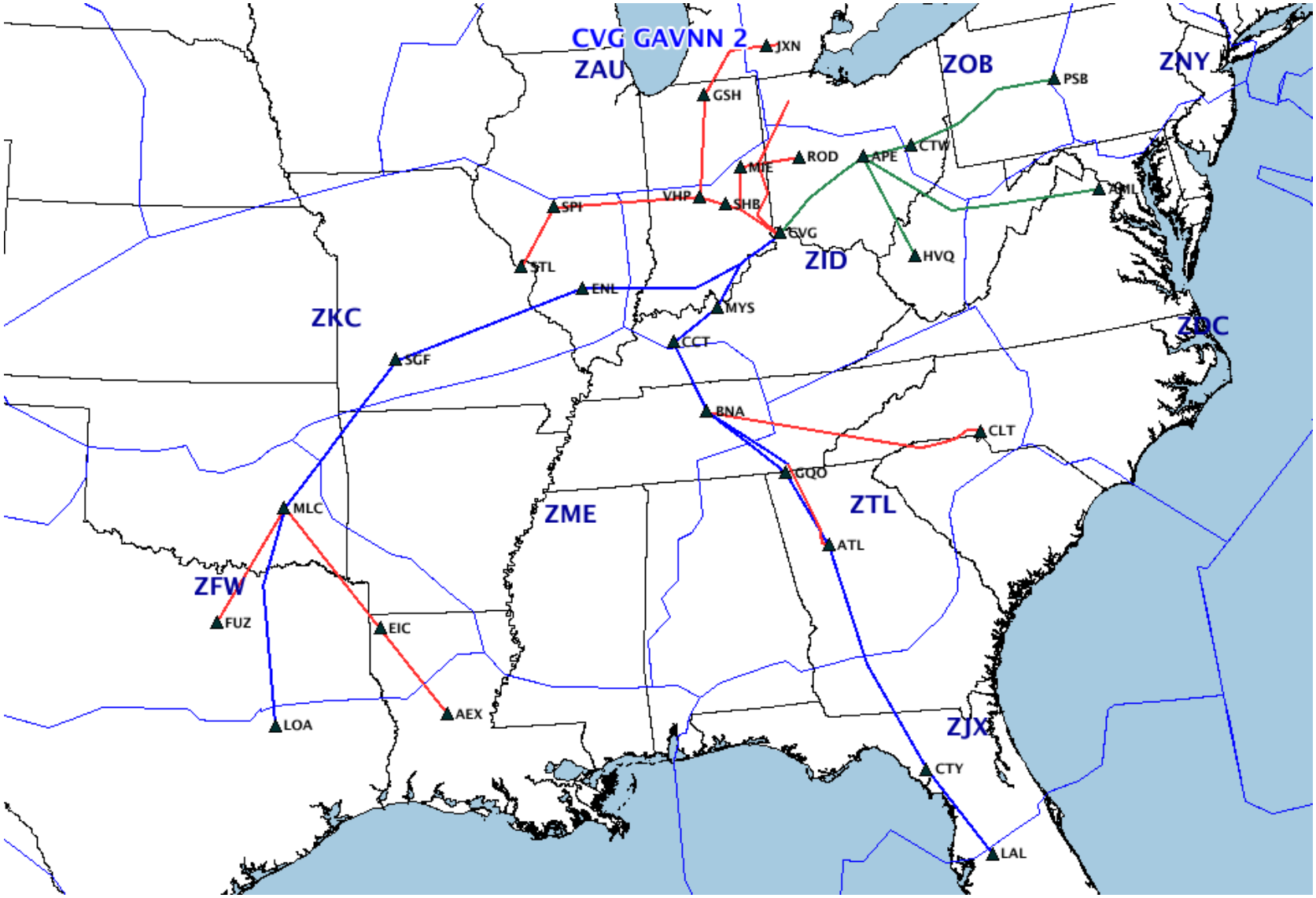
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | | PSB MAULL KODIE CTW CINCE7 | CVG | |
| ZOB | -DTW -LAN -FNT -TOL | ROD MIE CEGRM CVG314 CVG | CVG | |
| IAD DCA BWI ADW | | AML J149 GEFFS APE CINCE7 | CVG | |
| RIC ORF RDU ROA | | HVQ APE CINCE7 | CVG | |
| ZTL | -ATL -CLT | GQO BNA CCT MYS JKUKA SARGO3 | CVG | |
| ATL | | ATL COKEM7 CARPT BNA CCT MYS JKUKA SARGO3 | CVG | |
| CLT | | CLT ZAVER2 BNA CCT MYS JKUKA SARGO3 | CVG | |
| ZJX | | CTY J91 ATL GQO BNA CCT MYS JKUKA SARGO3 | CVG | |
| ZMA | | LAL CTY J91 ATL GQO BNA CCT MYS JKUKA SARGO3 | CVG | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZFW | | MLC SGF ENL SARGO3 | CVG | |
| IAH HOU | | LOA BYP MLC SGF ENL SARGO3 | CVG | |
| AUS SAT | | FUZ MLC SGF ENL SARGO3 | CVG | |
| ZHU | | AEX EIC MLC SGF ENL SARGO3 | CVG | ZHU AIRPORTS (EAST OF IAH) |
| ZKC | FIX: ENL | STL SPI VHP SHB3 | CVG | |
| DTW | | HARWL JXN LEROY GSH VHP SHB3 | CVG | |
| LAN FNT | | LEROY GSH VHP SHB3 | CVG | |
| TOL | | ILLIE DEBAR RID MEEKR | CVG | |

Last Modification: 07/24/2014

# GRAPHIC: CVG GAVNN 2



# CVG SARGO

Impacted Flow: CVG SARGO STAR

Facilities Included: ZID/ZFW/ZHU/ZME/ZAB/ZKC/ZDV/ZMP/ZAU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

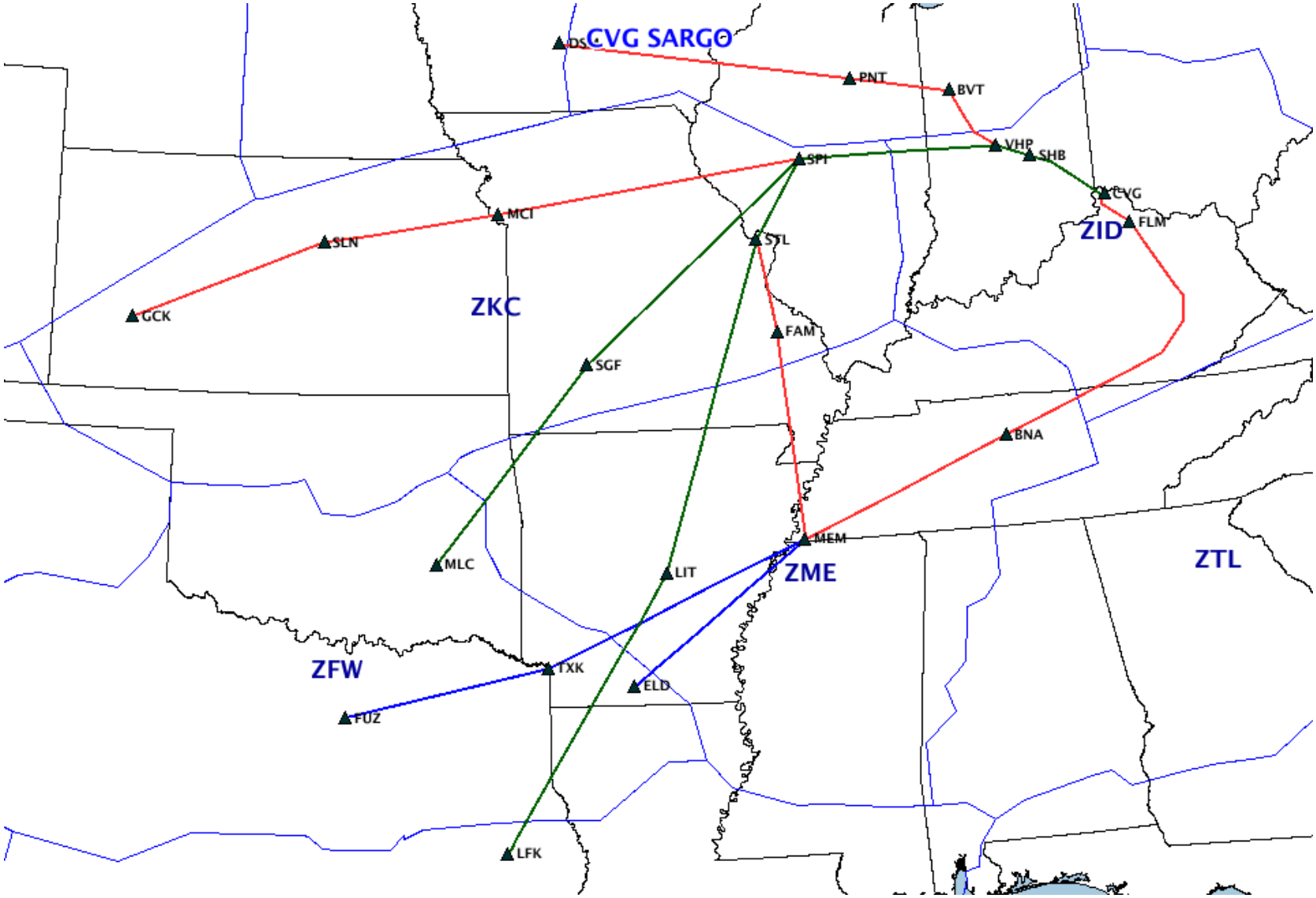
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | LFK J101 STL SPI VHP SHB3 | CVG | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |
| ZHU | | MEM J35 STL SPI VHP SHB3 | CVG | ZHU AIRPORTS (EAST OF IAH) |
| ZHU | | MEM J42 BNA J42 FOUNT CHEDA HARDU3 | CVG | ZHU AIRPORTS (EAST OF IAH) ALTERNATE ROUTE |
| IAH HOU | | ELD J29 MEM J42 BNA J42 FOUNT CHEDA HARDU3 | CVG | ALTERNATE ROUTE |
| AUS SAT | | FUZ TXK J42 BNA J42 FOUNT CHEDA HARDU3 | CVG | ALTERNATE ROUTE |
| ZFW | | MLC SGF SPI VHP SHB3 | CVG | |
| ZFW | | TXK J42 BNA J42 FOUNT CHEDA HARDU3 | CVG | ALTERNATE ROUTE |
| ZAB | OVERFLY: ZAB | GCK J96 SLN J24 MCI J80 SPI VHP SHB3 | CVG | |
| ZDV | OVERFLY: ZDV | DSM PNT BVT SHB3 | CVG | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMP | OVERFLY: ZMP | DSM PNT BVT SHB3 | CVG | |
| ZME | | FAM STL SPI VHP SHB3 | CVG | |
| ZME | | BNA J42 FOUNT CHEDA HARDU3 | CVG | ALTERNATE ROUTE |

Last Modification: 07/24/2014

# GRAPHIC: CVG SARGO



# CVG SHB

Impacted Flow: CVG SHB STAR

Facilities Included: ZID/ZAU/ZMP/ZDV/ZKC

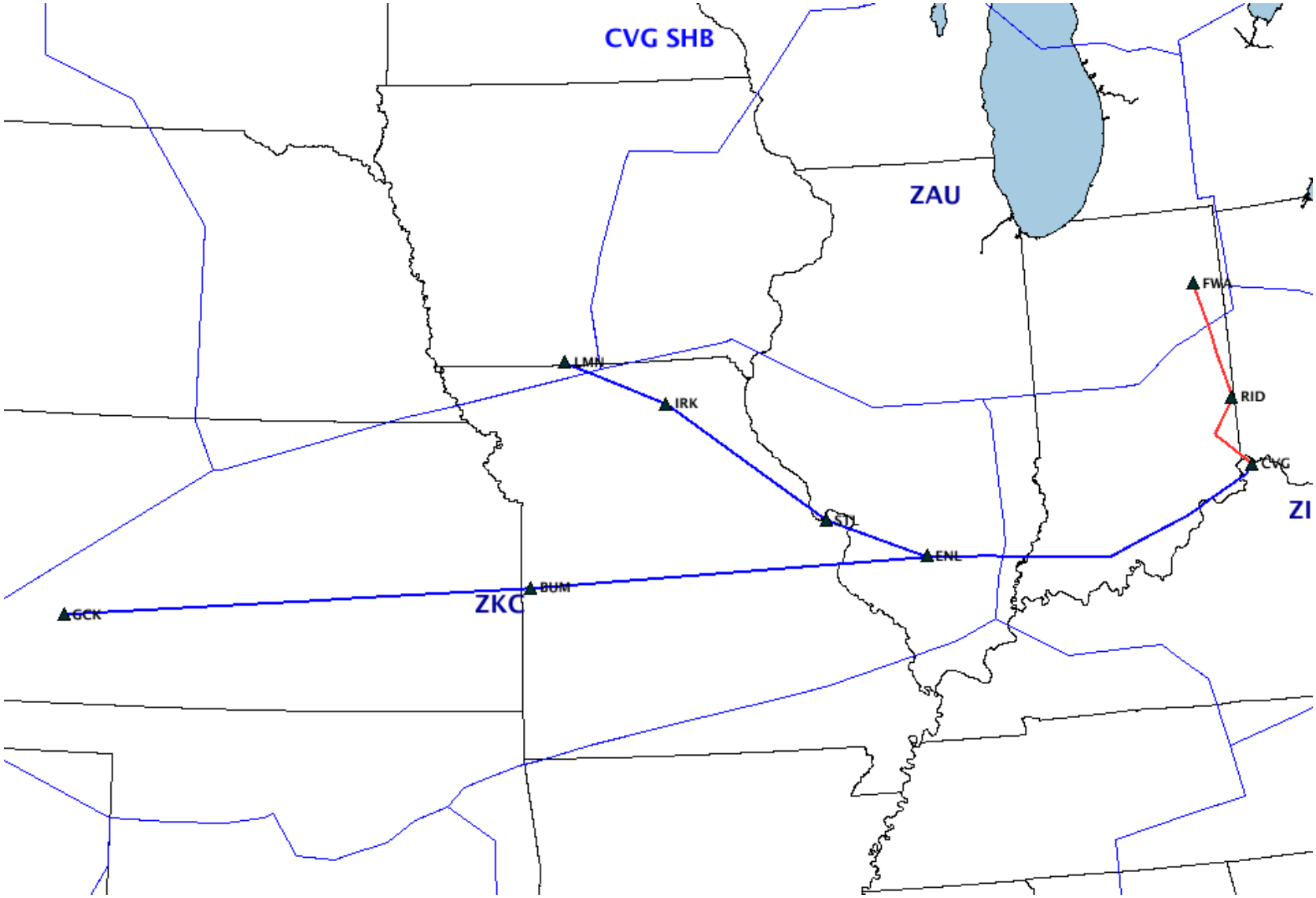
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMP | OVERFLY: ZMP | LMN IRK STL ENL SARGO3 | CVG | |
| ZAU | | ENL SARGO3 | CVG | |
| ZDV | | GCK J110 BUM ENL SARGO3 | CVG | |
| ZKC | OVERFLY: ZKC | ENL SARGO3 | CVG | |
| GRR FWA AZO SBN | | FWA DEBAR4 CVG | CVG | |

Last Modification: 07/24/2014

# GRAPHIC: CVG SHB



# DEN OBH

Impacted Flow: ZMP

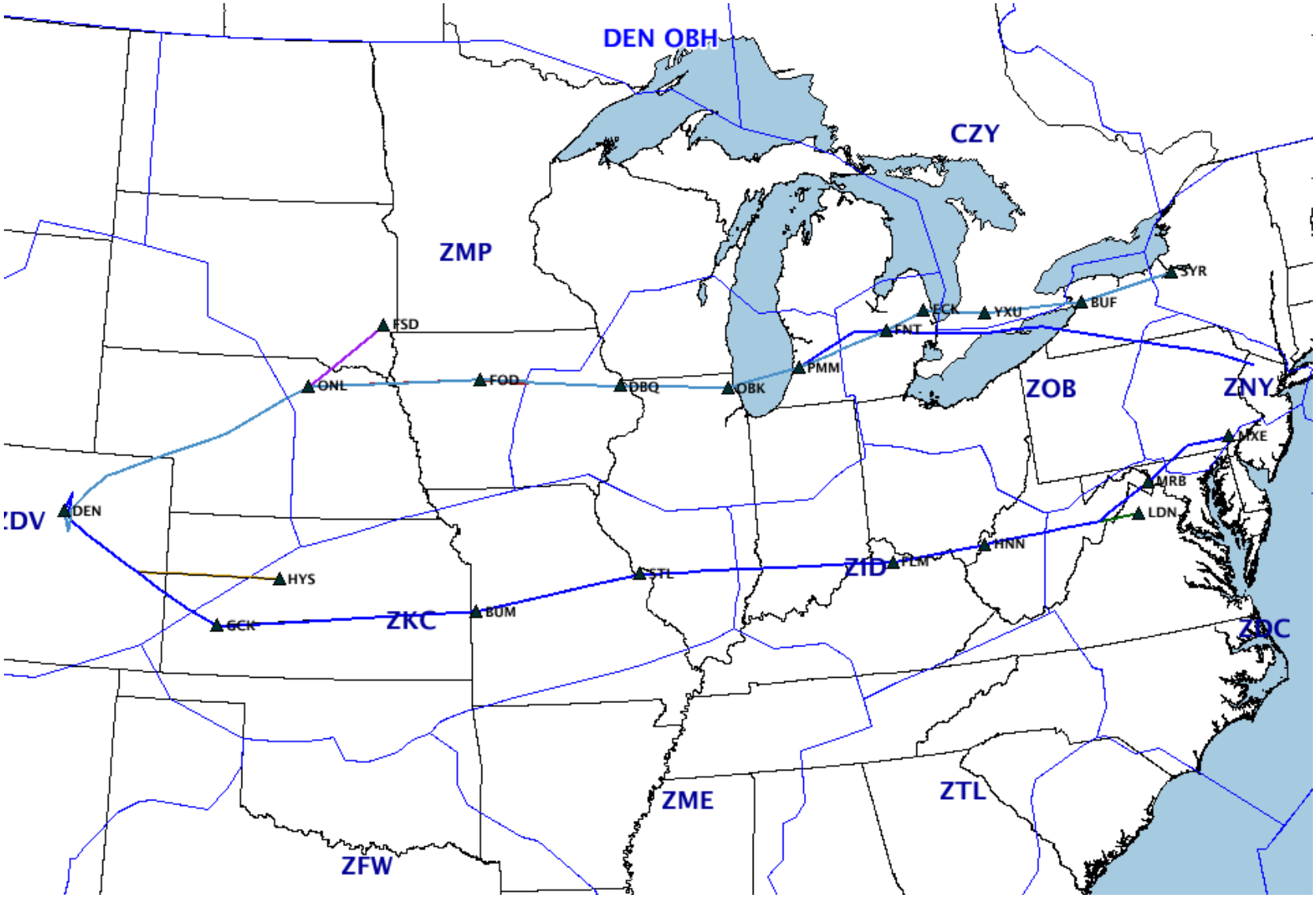
Facilities Included: ZDV/ZMP/ZKC/ZAU/ZID/ZOB/ZBW/ZNY/ZDC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J547 BUF J94 ONL ANCHR2 | DEN | |
| ZNY | -PHL | COATE Q436 RAAKK Q438 RUBYY PMM J94 ONL ANCHR2 | DEN | |
| PHL | | MXE PENSY J110 FLIRT J6 COLNS J134 BUM J110 GCK KIISS JAGGR3 | DEN | |
| ZMP | | FSD J114 ONL ANCHR2 | DEN | |
| ZAU | | IANNA FOD ONL ANCHR2 | DEN | |
| ZOB | | OBK J94 ONL ANCHR2 | DEN | |
| CZY | | ECK J94 ONL ANCHR2 | DEN | |
| IAD DCA BWI | | LDN J134 BUM J110 GCK KIISS JAGGR3 | DEN | |
| ZKC | -MCI | STL J110 GCK KIISS JAGGR3 | DEN | |
| MCI | | HYS J24 OATHE JAGGR3 | DEN | |
| ZID | | STL J110 GCK KIISS JAGGR3 | DEN | |

# GRAPHIC: DEN OBH



# DEN OBH_ONL

Impacted Flow: ZDV

Facilities Included: ZDV ZMP ZKC ZAU ZOB ZDC ZNY ZBW

Instructions: REROUTE AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THESE ROUTES

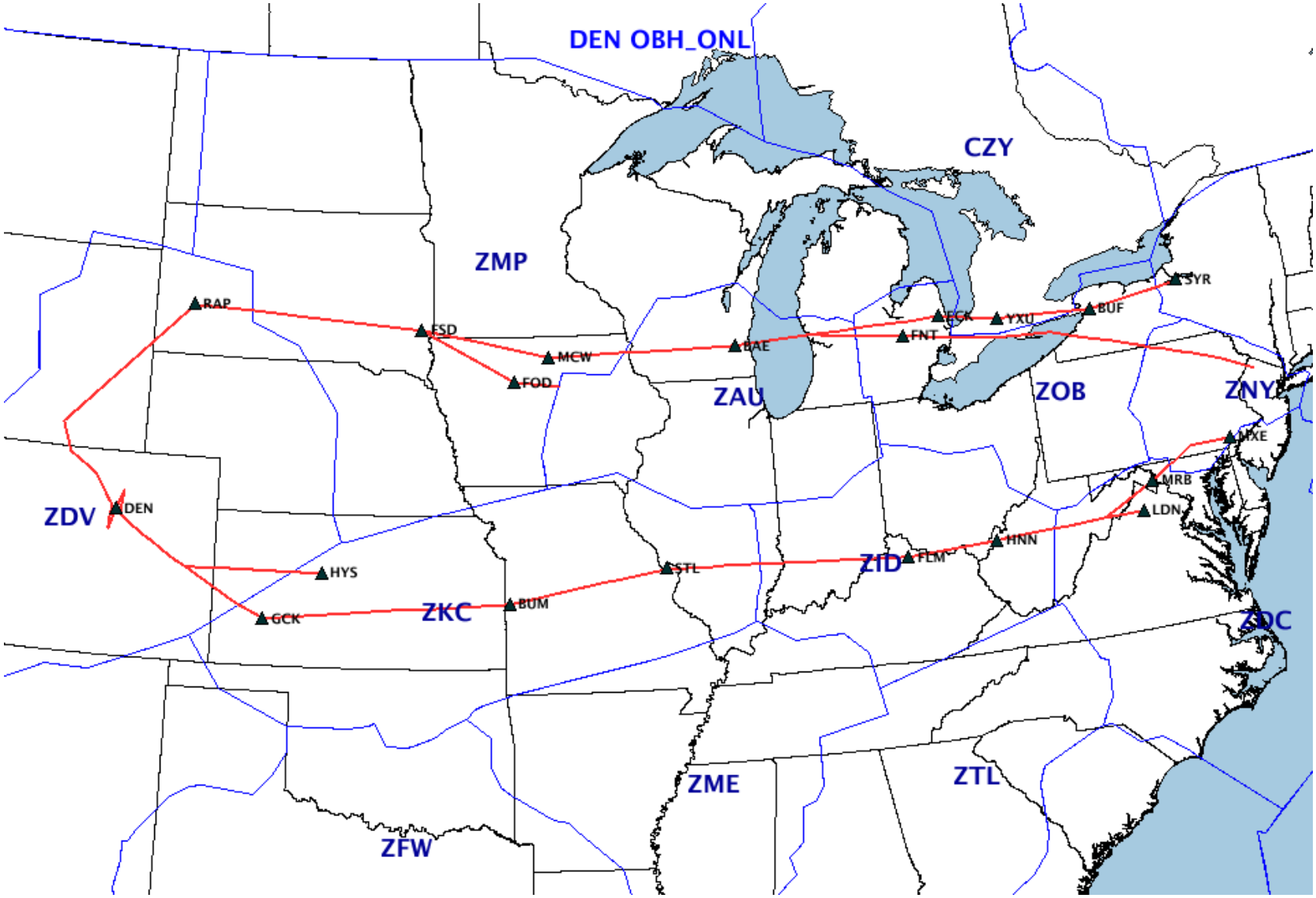
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J547 BUF J16 FSD J82 RAP OPPEE MOLTN3 | DEN | |
| ZNY | -PHL | COATE Q436 RAAKK Q438 FNT J36 DABJU J16 FSD J82 RAP OPPEE MOLTN3 | DEN | |
| PHL | | MXE PENSY J110 FLIRT J6 COLNS J134 BUM J110 GCK KIISS JAGGR3 | DEN | |
| ZMP | | FSD J82 RAP OPPEE MOLTN3 | DEN | |
| ZAU | | IANNA FOD J82 RAP OPPEE MOLTN3 | DEN | |
| ZOB | | FNT J36 DABJU J16 FSD J82 RAP OPPEE MOLTN3 | DEN | |
| CZY | | ECK J16 FSD J82 RAP OPPEE MOLTN3 | DEN | |
| BWI DCA IAD | | LDN J134 BUM J110 GCK KIISS JAGGR3 | DEN | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZKC | -MCI | STL J110 GCK KIISS JAGGR3 | DEN | |
| ZID | | STL J110 GCK KIISS JAGGR3 | DEN | |
| MCI | | HYS J24 OATHE JAGGR3 | DEN | |

Last Modification: 09/18/2014

# GRAPHIC: DEN OBH_ONL



# DEN ONL

Impacted Flow: ZMP

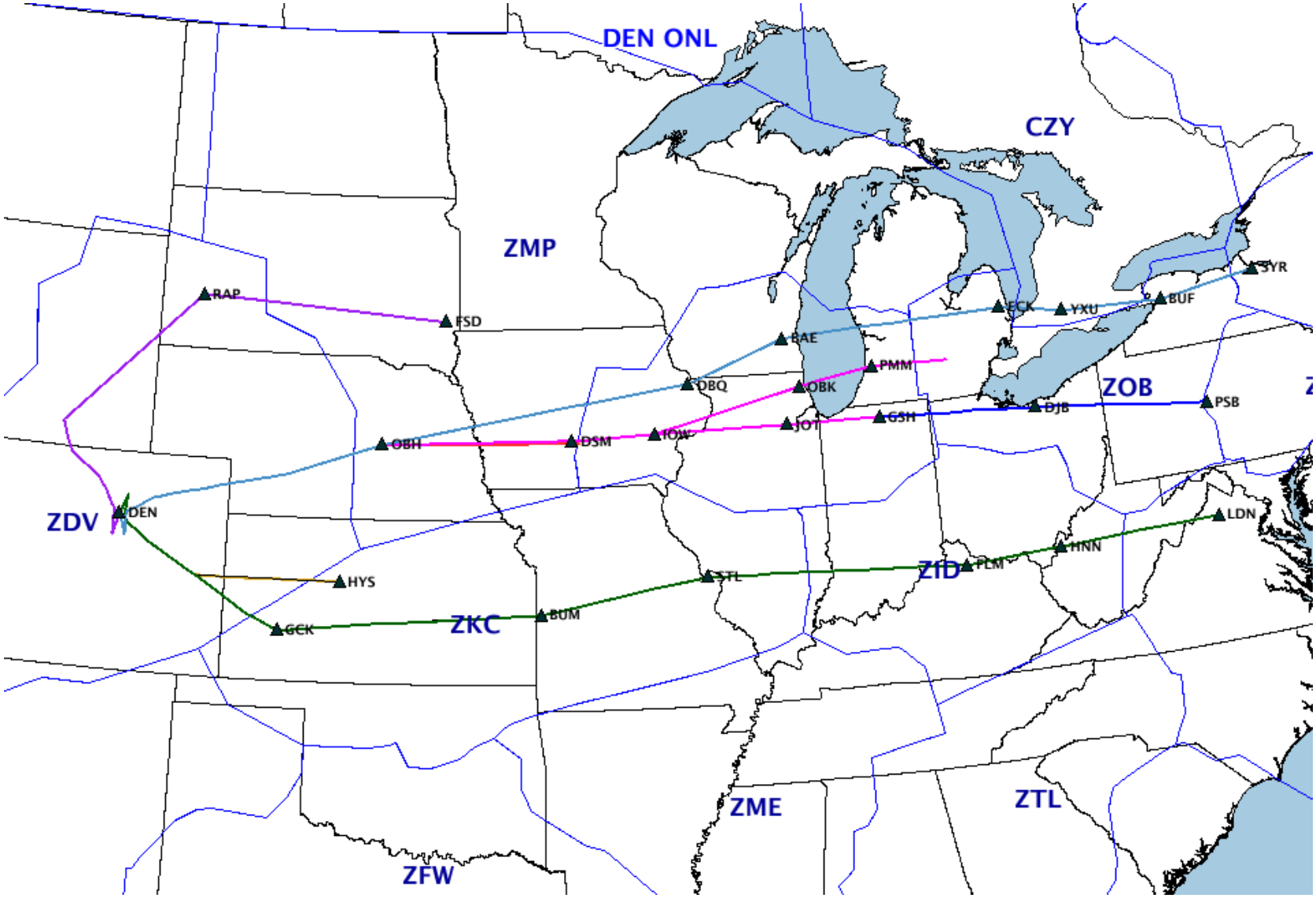
Facilities Included: ZDV/ZMP/ZKC/ZAU/ZID/ZOB/ZBW/ZNY/ZDC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J547 BUF J94 ECK J16 BAE DBQ J100 OBH KOHOE2 | DEN | |
| ZMP | | FSD RAP OPPEE MOLTN3 | DEN | |
| ZOB | -DTW | GSH J60 IOW J10 OBH KOHOE2 | DEN | |
| DTW | | DUNKS J70 PMM J94 OBK IOW J10 OBH KOHOE2 | DEN | |
| ZNY | | PSB J60 IOW J10 OBH KOHOE2 | DEN | |
| CZY | | ECK J16 BAE DBQ J100 OBH KOHOE2 | DEN | |
| ZAU | | OGALE OBH KOHOE2 | DEN | |
| IAD DCA BWI | | LDN J134 BUM J110 GCK KIISS JAGGR3 | DEN | |
| ZKC | -MCI | STL J110 GCK KIISS JAGGR3 | DEN | |
| MCI | | HYS J24 OATHE JAGGR3 | DEN | |
| ZID | | STL J110 GCK KIISS JAGGR3 | DEN | |

# GRAPHIC: DEN ONL



# DFW BGTOE

Impacted Flow: TRANSCON TRAFFIC VOLUME VIA ZAB/ZHU

Facilities Included: ZAB ZDV ZFW ZHU ZLA ZLC ZOA ZSE

Remarks: THIS PLAYBOOK IS EXPECTED TO BE USED IN CONJUNCTION WITH TRANSCON PLAYBOOKS VIA ZAB AND ZHU TO HELP MITIGATE SECTOR VOLUME

## ROUTE

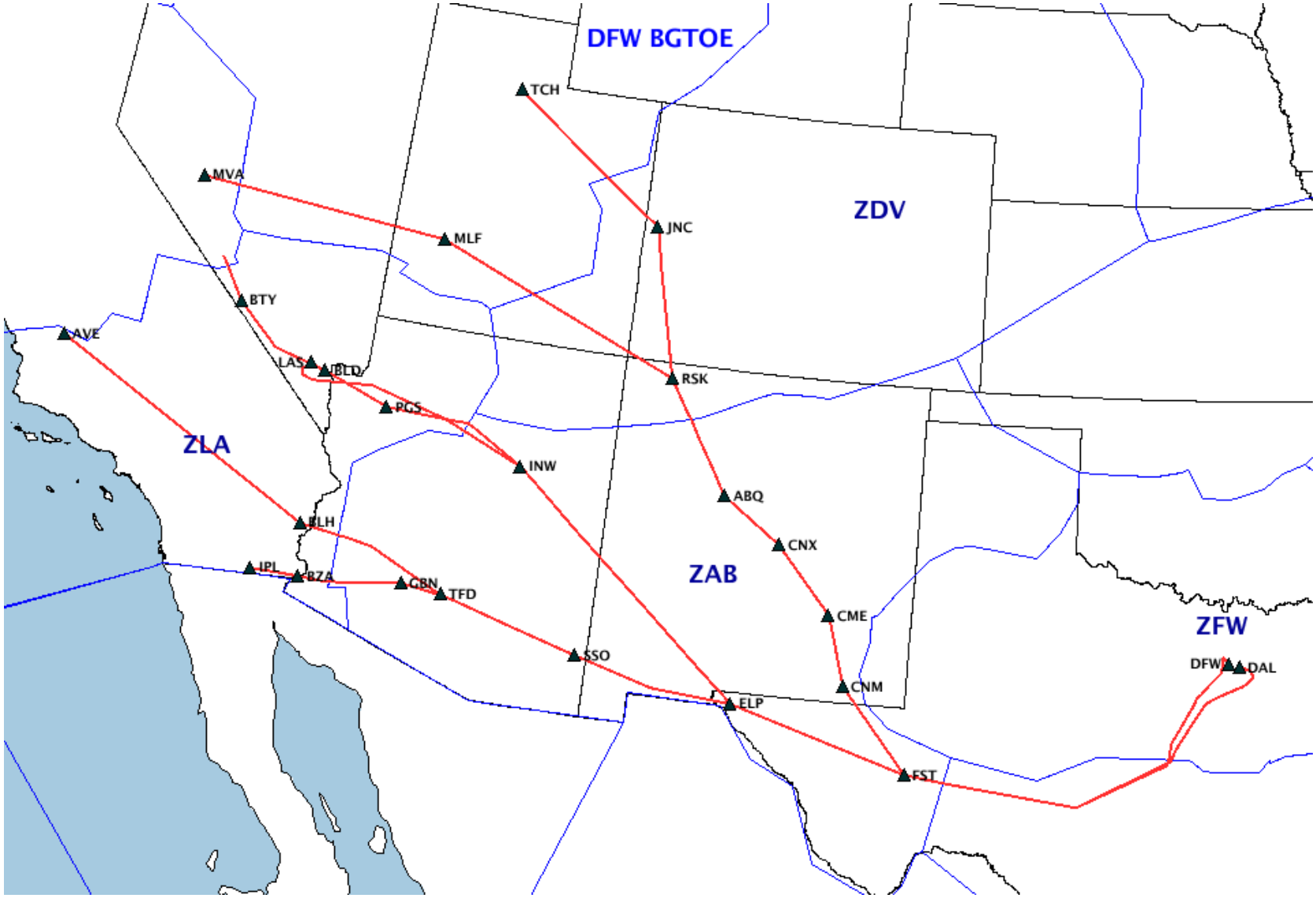
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZDV | | CNX J15 CME CNM FST | |
| ZLC | | JNC J15 CME CNM FST | |
| ZOA | | AVE BLH J169 TFD J50 ELP FST | |
| ZOA | | LIDAT BTY J86 ELP FST | |
| ZOA | | MVA MLF J58 RSK J15 CME CNM FST | |
| ZSE CZV | | TCH J15 CME CNM FST | |
| ZAB | | ELP FST | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP FST | |
| LAS | | LAS COWBY5 INW J86 ELP FST | |
| SAN | | IPL J2 GBN J50 ELP FST | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DFW | FST JCT GUTZZ BOOVE1 | |
| DAL | FST JCT DITSY BACHR1 | |

Last Modification: 09/18/2014

# GRAPHIC: DFW BGTOE



# DFW BOOVE

Impacted Flow: DFW BOOVE STAR AND DAL BACHR STAR

Facilities Included: ZFW/ZHU/ZAB/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

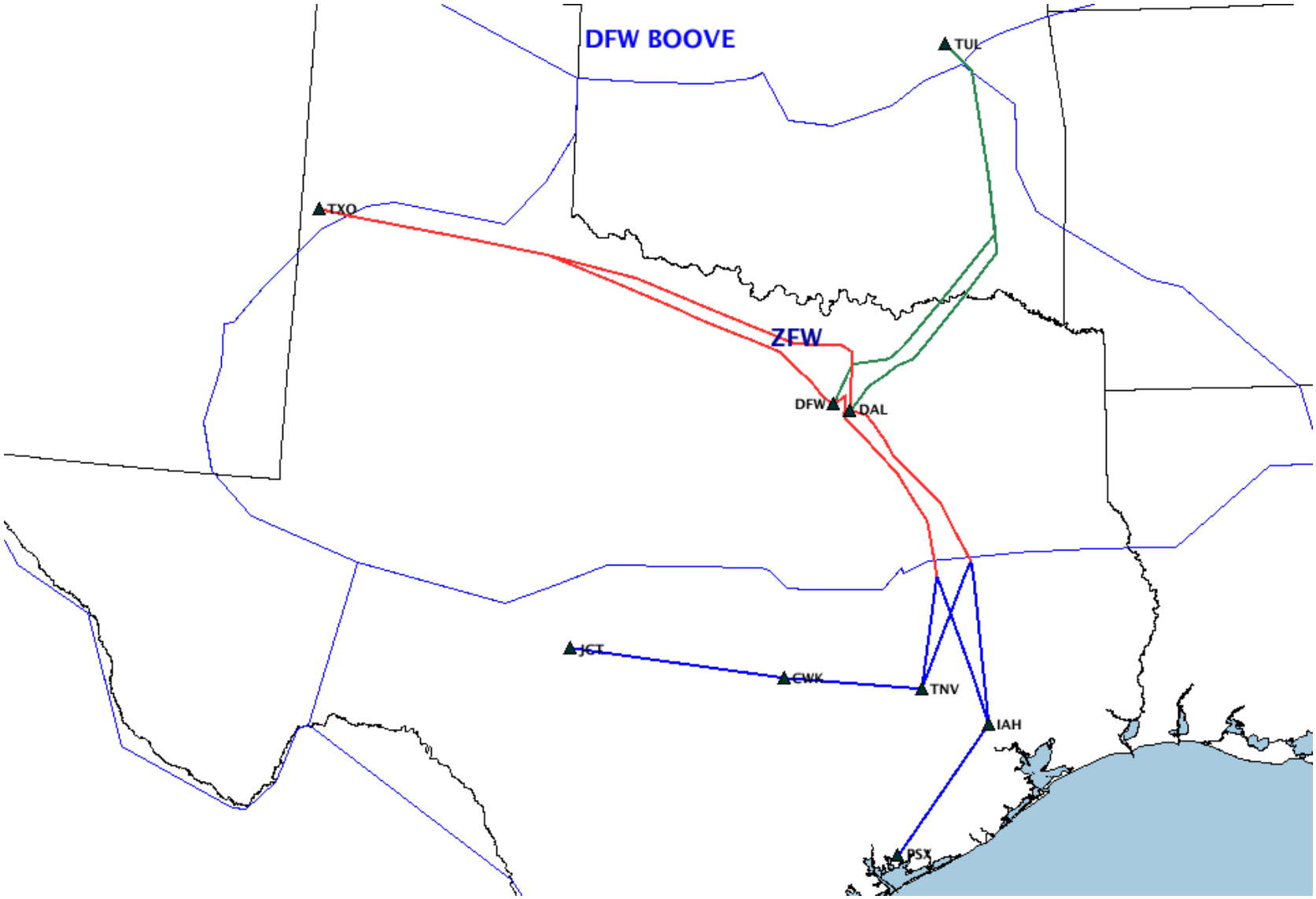
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| IAH HOU | | STUFT KLNDR1 | DFW | |
| IAH HOU | | MAJKK REDDN1 | DAL | |
| AUS SAT | | TNV STUFT KLNDR1 | DFW | |
| AUS SAT | | TNV MAJKK REDDN1 | DAL | |
| ZHU | OVERFLY: ZHU | JCT CWK TNV STUFT KLNDR1 | DFW | DEPARTING WEST OF JCT |
| ZHU | OVERFLY: ZHU | JCT CWK TNV MAJKK REDDN1 | DAL | DEPARTING WEST OF JCT |
| ZHU | OVERFLY: ZHU | PSX IAH STUFT KLNDR1 | DFW | DEPARTING SOUTHERN ZHU |
| ZHU | OVERFLY: ZHU | PSX IAH MAJKK REDDN1 | DAL | DEPARTING SOUTHERN ZHU |
| ZAB | OVERFLY: ZAB | TXO TURKI DEBBB1 | DFW | |
| ZAB | OVERFLY: ZAB | TXO TURKI JFRYE1 | DAL | |
| ZKC | FIX: IRW<br>OVERFLY: ZKC | TUL HITUG SEEVR1 | DFW | EXPECT DYNAMIC ROUTING VIA TUL |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZKC | FIX: IRW<br>OVERFLY: ZKC | TUL HITUG HIBIL1 | DAL | EXPECT DYNAMIC ROUTING VIA TUL |

Last Modification: 09/18/2014

# GRAPHIC: DFW BOOVE



# DFW DEBBB

Impacted Flow: DFW DEBBB STAR AND DAL JFRYE STAR

Facilities Included: ZFW/ZAB/ZLA/ZDV/ZKC/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

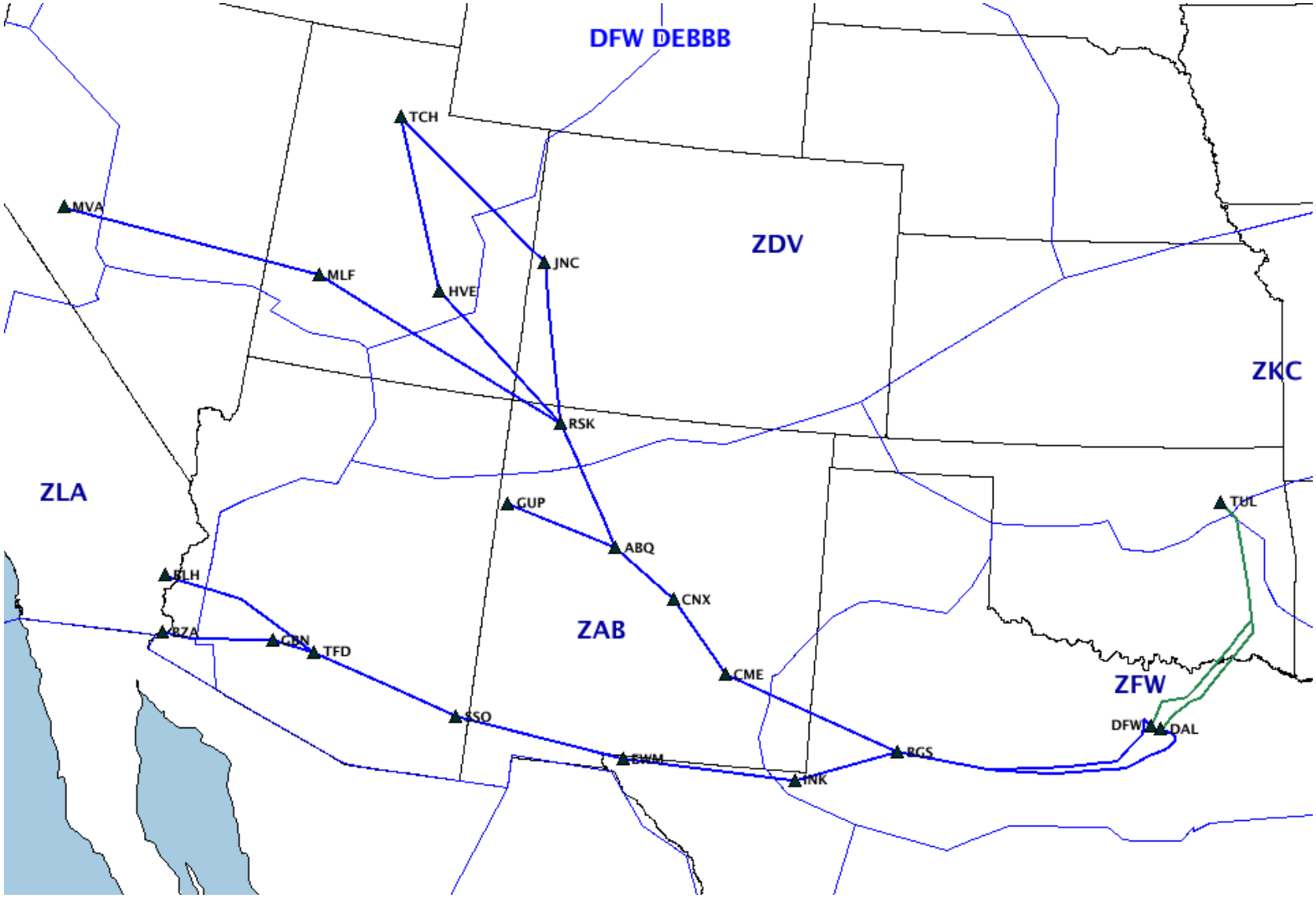
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLC | | JNC J15 CME BGS BGTOE BACHR1 | DAL | |
| ZLC | | TCH HVE RSK J15 CME BGS BGTOE BOOVE1 | DFW | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK J15 CME BGS BGTOE BACHR1 | DAL | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZKC | OVERFLY: ZKC | TUL HITUG SEEVR1 | DFW | |
| ZKC | OVERFLY: ZKC | TUL HITUG HIBIL1 | DAL | |
| LAS | | GUP J72 ABQ J15 CME BGS BGTOE BOOVE1 | DFW | |
| LAS | | GUP J72 ABQ J15 CME BGS BGTOE BACHR1 | DAL | |
| LAX ONT BUR SNA LGB | | BLH J169 TFD J50 SSO J4 INK BGS BGTOE BOOVE1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| LAX ONT BUR SNA LGB | | BLH J169 TFD J50 SSO J4 INK BGS BGTOE BACHR1 | DAL | |
| SAN | | BZA J2 GBN J50 SSO J4 INK BGS BGTOE BOOVE1 | DFW | |
| SAN | | BZA J2 GBN J50 SSO J4 INK BGS BGTOE BACHR1 | DAL | |
| PHX TUS | | EWM J4 INK BGS BGTOE BOOVE1 | DFW | |
| PHX TUS | | EWM J4 INK BGS BGTOE BACHR1 | DAL | |
| ZAB | | CME BGS BGTOE BOOVE1 | DFW | |
| ZAB | | CME BGS BGTOE BACHR1 | DAL | |
| ZSE CZV CZE | | TCH J15 CME BGS BGTOE BOOVE1 | DFW | |
| ZSE CZV CZE | | TCH J15 CME BGS BGTOE BACHR1 | DAL | |
| ZOA | | MVA MLF J58 RSK J15 CME BGS BGTOE BOOVE1 | DFW | |
| ZOA | | MVA MLF J58 RSK J15 CME BGS BGTOE BACHR1 | DAL | |
| ZDV | | CNX J15 CME BGS BGTOE BOOVE1 | DFW | |
| ZDV | | CNX J15 CME BGS BGTOE BACHR1 | DAL | |
| ZLC | | JNC J15 CME BGS BGTOE BOOVE1 | DFW | |

Last Modification: 09/18/2014

# GRAPHIC: DFW DEBBB



# DFW EAST 1

Impacted Flow: DFW SEEVR AND KLNDR STARS AND DAL HIBIL AND REDDN STARS

Facilities Included: ZFW/ZHU/ZJX/ZMA/ZTL/ZME/ZKC/ZMP/ZAU/ZID/ZOB/ZDC/ZNY/ZBW/CZY

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | IAH CRGER GUTZZ BOOVE1 | DFW | |
| ZHU | | IAH CRGER DITSY BACHR1 | DAL | |
| ZJX | | CEW SJI J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZJX | | CEW SJI J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | CEW SJI J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |

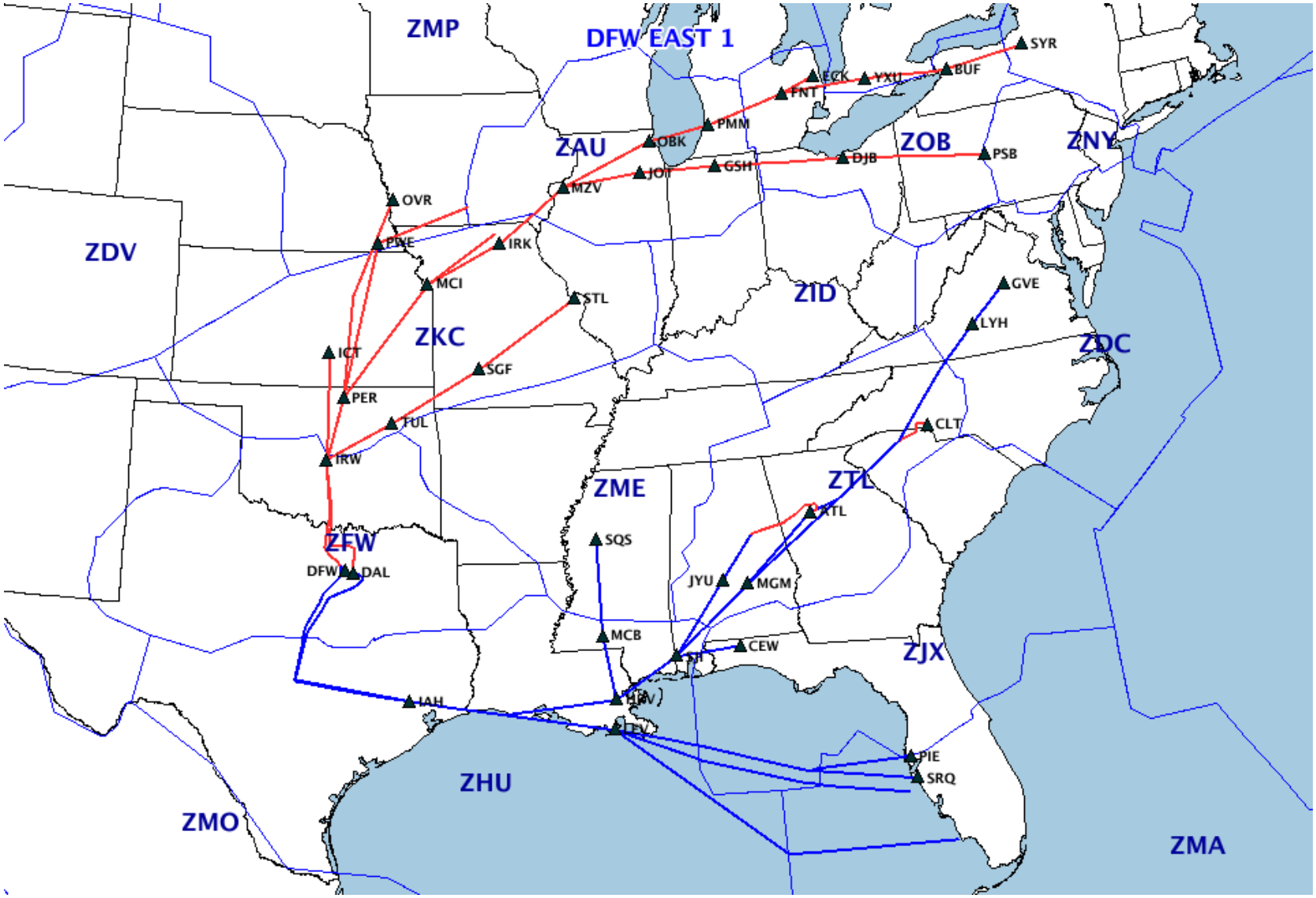
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | CEW SJI J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | SRQ Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 SPURS GUTZZ BOOVE1 | DFW | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV J86 SPURS DITSY BACHR1 | DAL | ADS-B GULF ROUTING OPTION |
| IAD DCA BWI ADW | | GVE J37 COLZI DEBIE BGRED MGM J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| IAD DCA BWI ADW | | GVE J37 COLZI DEBIE BGRED MGM J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| GSO | | DEBIE BGRED MGM J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| GSO | | DEBIE BGRED MGM J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| RIC ORF RDU ROA | | DEBIE BGRED MGM J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| RIC ORF RDU ROA | | DEBIE BGRED MGM J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| ZME | -FSM -XNA | SQS J35 MCB HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | -FSM -XNA | SQS J35 MCB HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| FSM XNA | | TUL IRW IBAKE DEBBB1 | DFW | |
| FSM XNA | | TUL IRW NUKLZ JFRYE1 | DAL | |
| ZTL | -ATL -CLT -GSO | MGM J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| ZTL | -ATL -CLT -GSO | MGM J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| ZID | | STL SGF TUL IRW IBAKE DEBBB1 | DFW | INTERNAL DEPARTURES |
| ZID | | STL SGF TUL IRW NUKLZ JFRYE1 | DAL | INTERNAL DEPARTURES |
| ZKC | | ICT IRW IBAKE DEBBB1 | DFW | |
| ZKC | | ICT IRW NUKLZ JFRYE1 | DAL | |
| ZAU | | ROEZZ MCI PER IRW IBAKE DEBBB1 | DFW | |
| ZAU | | ROEZZ MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZAU | | ROTTN PWE PER IRW IBAKE DEBBB1 | DFW | INTERNAL OFFLOADS |
| ZAU | | ROTTN PWE PER IRW NUKLZ JFRYE1 | DAL | INTERNAL OFFLOADS |
| ZMP | | OVR J21 JUDGE PER IRW IBAKE DEBBB1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMP | | OVR J21 JUDGE PER IRW NUKLZ JFRYE1 | DAL | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| CLE PIT | | GSH J60 JOT MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| CLE PIT | | GSH J60 JOT MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZNY | | PSB J60 JOT MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| ZNY | | PSB J60 JOT MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZBW | | SYR J547 FNT J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| ZBW | | SYR J547 FNT J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| CZY | OVERFLY: CZY | ECK J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | CHECK W/ ATCSCC REGARDING INT`L OVERFLIGHTS |
| CZY | OVERFLY: CZY | ECK J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | CHECK W/ ATCSCC REGARDING INT`L OVERFLIGHTS |

Last Modification: 09/18/2014

# GRAPHIC: DFW EAST 1



# DFW EAST 2

Impacted Flow: DFW SEEVR AND KLNDR STARS AND DAL HIBIL AND REDDN STARS

Facilities Included: ZFW/ZHU/ZJX/ZMA/ZTL/ZME/ZKC/ZMP/ZAU/ZID/ZOB/ZDC/ZNY/ZBW/CZY

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

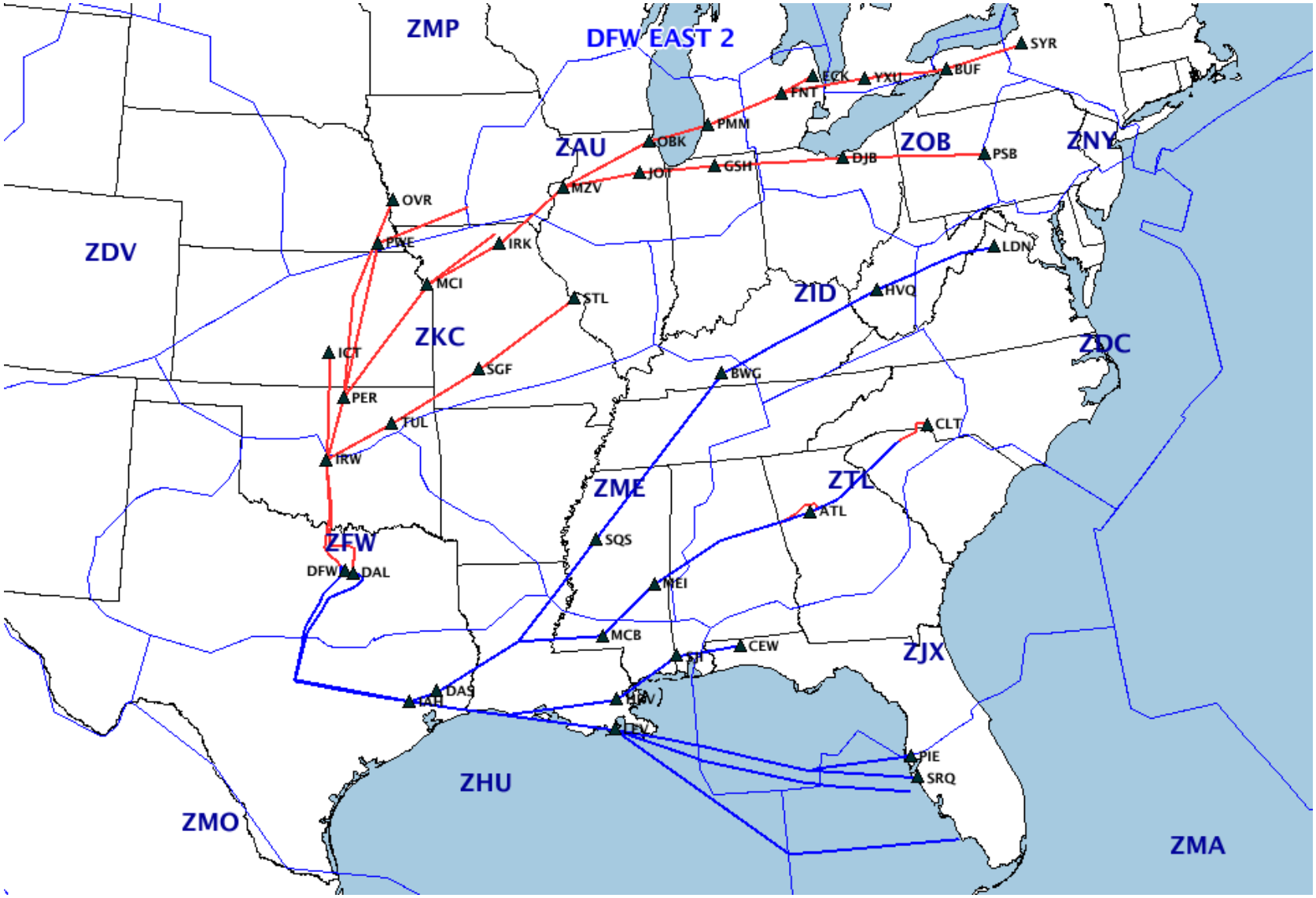
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZTL | -ATL -CLT -GSO | ATL J239 MEI MCB AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |
| ZTL | -ATL -CLT -GSO | ATL J239 MEI MCB AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| ATL | | ATL JCKTS8 JAMMR MEI MCB AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |
| ATL | | ATL JCKTS8 JAMMR MEI MCB AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| CLT | | CLT DEBIE6 BGRED ATL J239 MEI MCB AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLT | | CLT DEBIE6 BGRED ATL J239 MEI MCB AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| ZID | | STL SGF TUL IRW IBAKE DEBBB1 | DFW | INTERNAL DEPTS |
| ZID | | STL SGF TUL IRW NUKLZ JFRYE1 | DAL | INTERNAL DEPTS |
| ZKC | | ICT IRW IBAKE DEBBB1 | DFW | |
| ZKC | | ICT IRW NUKLZ JFRYE1 | DAL | |
| ZAU | | ROEZZ MCI PER IRW IBAKE DEBBB1 | DFW | |
| ZAU | | ROEZZ MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZAU | | ROTTN PWE PER IRW IBAKE DEBBB1 | DFW | INTERNAL OFFLOADS |
| ZAU | | ROTTN PWE PER IRW NUKLZ JFRYE1 | DAL | INTERNAL OFFLOADS |
| ZMP | | OVR J21 JUDGE PER IRW IBAKE DEBBB1 | DFW | |
| ZMP | | OVR J21 JUDGE PER IRW NUKLZ JFRYE1 | DAL | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| CLE PIT | | GSH J60 JOT MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| CLE PIT | | GSH J60 JOT MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZNY | | PSB J60 JOT MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | | PSB J60 JOT MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZBW | | SYR J547 FNT J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| ZBW | | SYR J547 FNT J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| CZY | OVERFLY: CZY | ECK J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | CHECK W/ ATCSCC REGARDING INT`L OVERFLIGHTS |
| CZY | OVERFLY: CZY | ECK J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | CHECK W/ ATCSCC REGARDING INT`L OVERFLIGHTS |
| ZHU | | IAH CRGER GUTZZ BOOVE1 | DFW | |
| ZHU | | IAH CRGER DITSY BACHR1 | DAL | |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | SRQ Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | BAGGS Q102 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 SPURS GUTZZ BOOVE1 | DFW | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV J86 SPURS DITSY BACHR1 | DAL | ADS-B GULF ROUTING OPTION |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| GSO | | DEBIE BGRED ATL J239 MEI MCB AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |
| GSO | | DEBIE BGRED ATL J239 MEI MCB AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL J239 MEI MCB AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL J239 MEI MCB AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| ZME | -FSM -XNA | SQS AEX DAS IAH J86 SPURS GUTZZ BOOVE1 | DFW | |
| ZME | -FSM -XNA | SQS AEX DAS IAH J86 SPURS DITSY BACHR1 | DAL | |
| FSM XNA | | TUL IRW IBAKE DEBBB1 | DFW | |
| FSM XNA | | TUL IRW NUKLZ JFRYE1 | DAL | |

# GRAPHIC: DFW EAST 2



# DFW FSM

Impacted Flow:

Facilities Included: ZFW//ZID/CZY/ZHU/ZKC/ZAU/ZOB/ZMP

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

## ROUTE

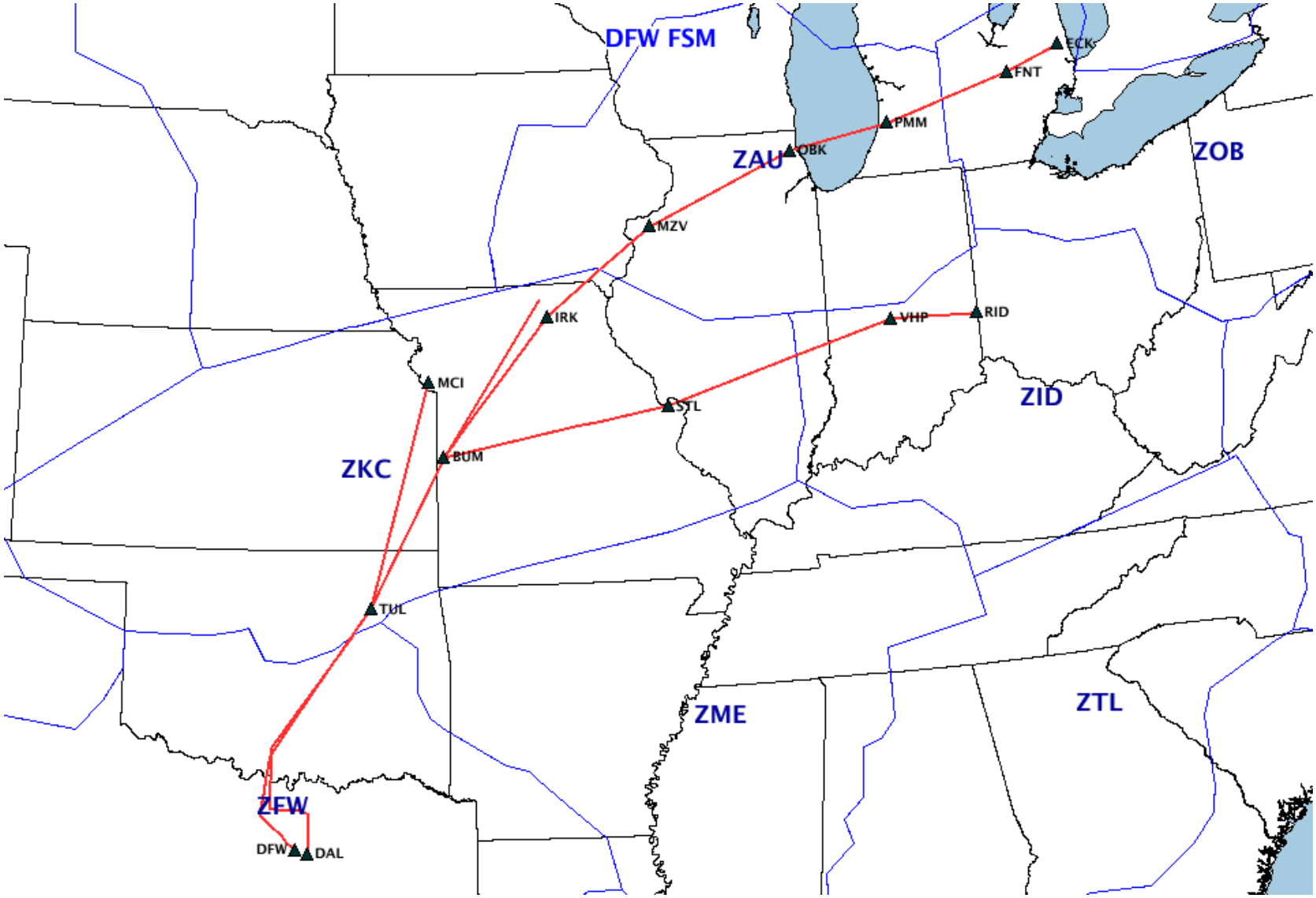
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZID | | STL J19 BUM J87 TUL | |
| CZY | | ECK J94 OBK MZV IRK J87 TUL | |
| CLE | | RID VHP STL J19 BUM J87 TUL | |
| DTW BUF ROC | | IRK J87 TUL | |
| ZKC | | TUL | |
| FSM XNA | | TUL | |
| ZAU | | ROEZZ BUM J87 TUL | |
| ZMP | | MCI J25 TUL | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DFW | TUL KLAWW DEBBB1 | |
| DAL | TUL KLAWW NUKLZ JFRYE1 | |

Last Modification: 09/18/2014

# GRAPHIC: DFW FSM



# DFW KLNDR

Impacted Flow: DFW KLNDR STAR AND DAL REDDN STAR

Facilities Included: ZFW/ZME/ZHU/ZTL/ZJX/ZMA/ZDC/ZKC/ZMP/ZAU/ZID/ZOB

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

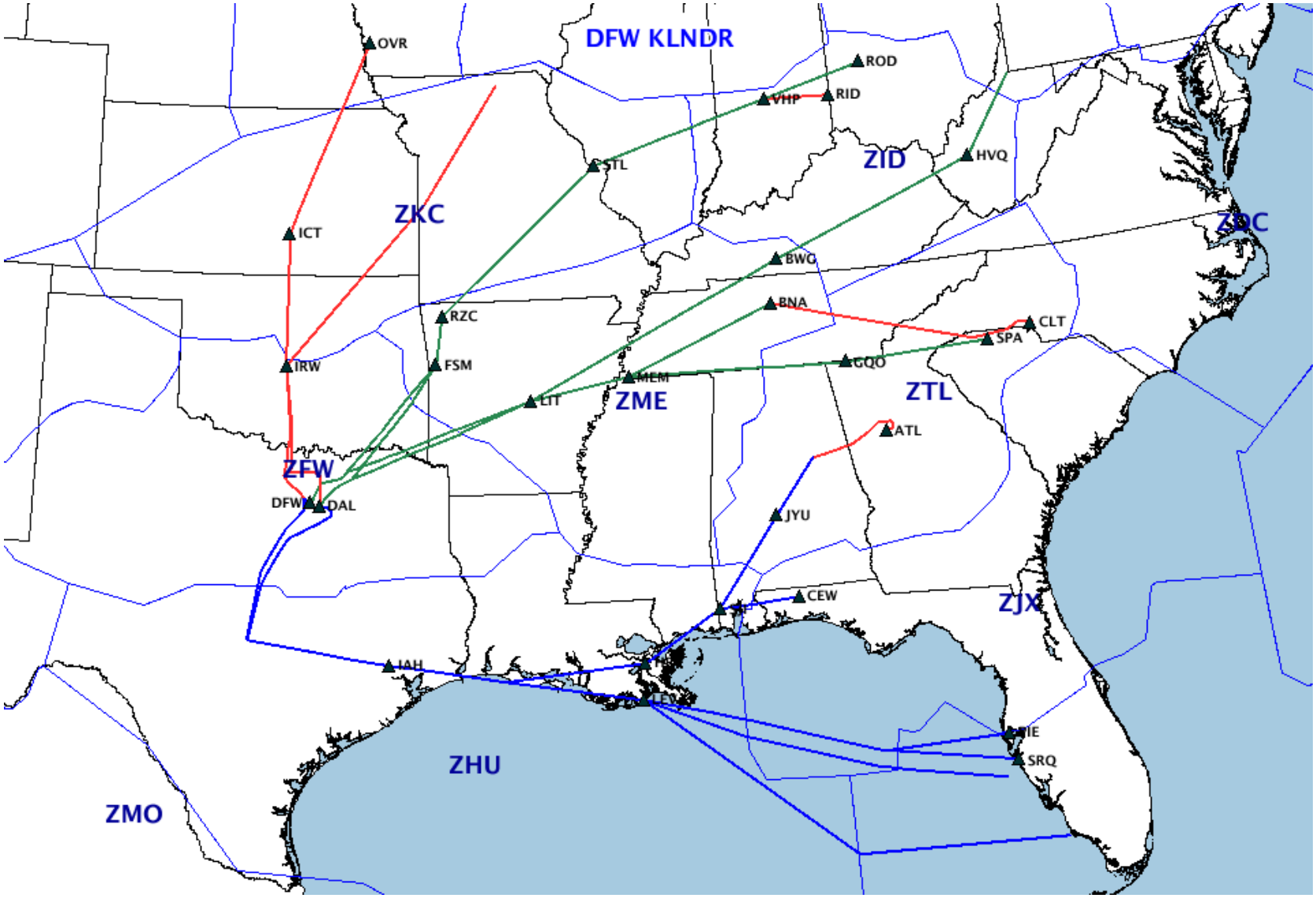
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | CRGER GUTZZ BOOVE1 | DFW | |
| ZHU | | CRGER DITSY BACHR1 | DAL | |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | SRQ Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 SPURS GUTZZ BOOVE1 | DFW | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV J86 SPURS DITSY BACHR1 | DAL | ADS-B GULF ROUTING OPTION |
| ZKC | | ICT IRW IBAKE DEBBB1 | DFW | |
| ZKC | | ICT IRW NUKLZ JFRYE1 | DAL | |
| ZAU | | ROEZZ BUM IRW IBAKE DEBBB1 | DFW | |
| ZAU | | ROEZZ BUM IRW NUKLZ JFRYE1 | DAL | |
| ZMP | | OVR J21 ICT IRW IBAKE DEBBB1 | DFW | |
| ZMP | | OVR J21 ICT IRW NUKLZ JFRYE1 | DAL | |
| ZME | | LIT FEWWW SEEVR1 | DFW | ZME MAY OFFLOAD TRAFFIC FROM J6 TO ARG FSM FOR FIX BALANCING |
| ZME | | LIT DIRRK HIBIL1 | DAL | ZME MAY OFFLOAD TRAFFIC FROM J6 TO ARG FSM FOR FIX BALANCING |
| ZTL | -ATL -CLT -BHM | GQO J118 MEM LIT FEWWW SEEVR1 | DFW | |
| ZTL | -ATL -CLT -BHM | GQO J118 MEM LIT DIRRK HIBIL1 | DAL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL JOGOR6 GARND JYU SJI J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 PEKON J86 SPURS DITSY BACHR1 | DAL | |
| BHM | | MEM LIT FEWWW SEEVR1 | DFW | |
| BHM | | MEM LIT DIRRK HIBIL1 | DAL | |
| CLT | | CLT ZAVER2 BNA MEM LIT FEWWW SEEVR1 | DFW | |
| CLT | | CLT ZAVER2 BNA MEM LIT DIRRK HIBIL1 | DAL | |
| RIC ORF RDU ROA | | SPA J118 MEM LIT FEWWW SEEVR1 | DFW | |
| RIC ORF RDU ROA | | SPA J118 MEM LIT DIRRK HIBIL1 | DAL | |
| ZID | -SDF -CVG | STL RZC FSM RRNET SEEVR1 | DFW | |
| ZID | -SDF -CVG | STL RZC FSM CAMAL HIBIL1 | DAL | |
| SDF CVG | | BWG J6 LIT FEWWW SEEVR1 | DFW | |
| SDF CVG | | BWG J6 LIT DIRRK HIBIL1 | DAL | |
| ZOB | -PIT -CLE -DTW | ROD VHP J110 STL RZC FSM RRNET SEEVR1 | DFW | |
| ZOB | -PIT -CLE -DTW | ROD VHP J110 STL RZC FSM CAMAL HIBIL1 | DAL | |
| PIT | | BURGS HVQ J6 LIT FEWWW SEEVR1 | DFW | |
| PIT | | BURGS HVQ J6 LIT DIRRK HIBIL1 | DAL | |
| DTW CLE | | RID VHP J110 STL RZC FSM RRNET SEEVR1 | DFW | |
| DTW CLE | | RID VHP J110 STL RZC FSM CAMAL HIBIL1 | DAL | |

# GRAPHIC: DFW KLNDR



# DFW SEEVR 1

Impacted Flow: DFW SEEVR STAR AND DAL HIBIL STAR

Facilities Included: ZFW/ZME/ZID/ZDC/ZNY/ZBW/CZY/ZTL/ZHU/ZJX/ZMA/ZKC/ZAU/ZOB/ZMP

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | -XNA -FSM | SQS YUYUN KLNDR1 | DFW | |
| ZME | -XNA -FSM | SQS PUDJE REDDN1 | DAL | |
| FSM XNA | | TUL IRW IBAKE DEBBB1 | DFW | |
| FSM XNA | | TUL IRW NUKLZ JFRYE1 | DAL | |
| ZID | | STL SGF TUL IRW IBAKE DEBBB1 | DFW | |
| ZID | | STL SGF TUL IRW NUKLZ JFRYE1 | DAL | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS YUYUN KLNDR1 | DFW | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS PUDJE REDDN1 | DAL | |
| ZNY | -JFK | MRB J6 BWG SQS YUYUN KLNDR1 | DFW | |
| ZNY | -JFK | MRB J6 BWG SQS PUDJE REDDN1 | DAL | |

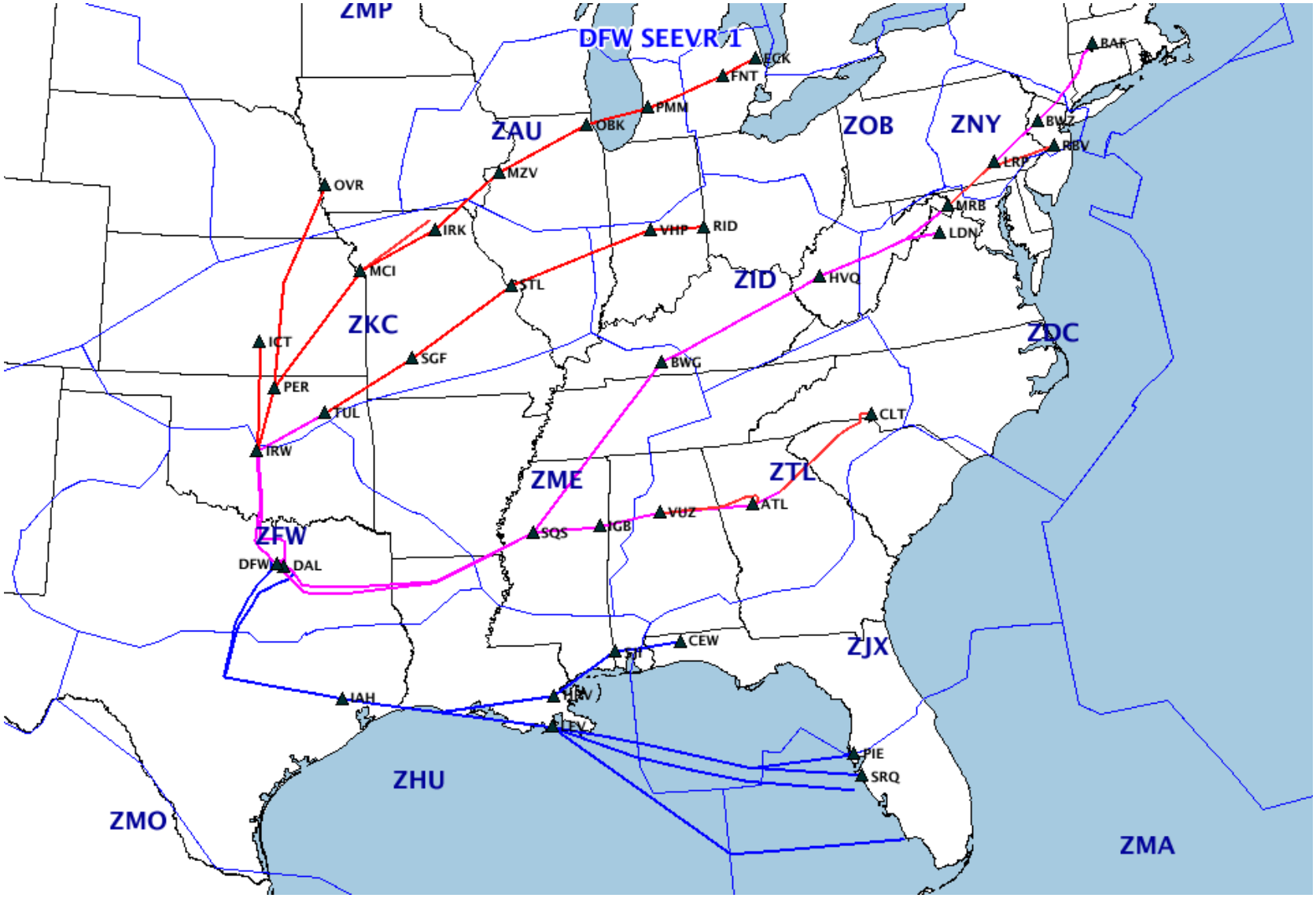
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 SAAME J6 BWG SQS YUYUN KLNDR1 | DFW | |
| JFK | | RBV J230 SAAME J6 BWG SQS PUDJE REDDN1 | DAL | |
| ZBW | | BAF Q406 BWZ J6 BWG SQS YUYUN KLNDR1 | DFW | |
| ZBW | | BAF Q406 BWZ J6 BWG SQS PUDJE REDDN1 | DAL | |
| CZY | | ECK J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | CHECK W/ ATCSCC REGARDING INT`L OVERFLIGHTS |
| CZY | | ECK J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZTL | -ATL -CLT -GSO | VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZTL | -ATL -CLT -GSO | VUZ J52 SQS PUDJE REDDN1 | DAL | |
| ATL | | ATL GEETK8 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ATL | | ATL GEETK8 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 SQS PUDJE REDDN1 | DAL | |
| GSO | | DEBIE BGRED ATL VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| GSO | | DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1 | DAL | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1 | DAL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | CRGER GUTZZ BOOVE1 | DFW | |
| ZHU | | CRGER DITSY BACHR1 | DAL | |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | SRQ Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 SPURS GUTZZ BOOVE1 | DFW | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV J86 SPURS DITSY BACHR1 | DAL | ADS-B GULF ROUTING OPTION |
| PIT | | HVQ J6 BWG SQS YUYUN KLNDR1 | DFW | |
| PIT | | HVQ J6 BWG SQS PUDJE REDDN1 | DAL | |
| CLE | | RID VHP STL SGF TUL IRW IBAKE DEBBB1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLE | | RID VHP STL SGF TUL IRW NUKLZ JFRYE1 | DAL | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK MCI PER IRW IBAKE DEBBB1 | DFW | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZKC | | ICT IRW IBAKE DEBBB1 | DFW | |
| ZKC | | ICT IRW NUKLZ JFRYE1 | DAL | |
| ZAU | | ROEZZ MCI PER IRW IBAKE DEBBB1 | DFW | |
| ZAU | | ROEZZ MCI PER IRW NUKLZ JFRYE1 | DAL | |
| ZMP | | OVR J21 JUDGE PER IRW IBAKE DEBBB1 | DFW | |
| ZMP | | OVR J21 JUDGE PER IRW NUKLZ JFRYE1 | DAL | |

Last Modification: 09/18/2014

# GRAPHIC: DFW SEEVR 1



# DFW SEEVR 2

Impacted Flow: DFW SEEVR STAR AND DAL HIBIL STAR

Facilities Included: ZFW/ZME/ZID/ZDC/ZNY/ZBW/CZY/ZTL/ZHU/ZJX/ZMA/ZKC/ZAU/ZOB/ZMP

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | -FSM -XNA | SQS YUYUN KLNDR1 | DFW | |
| ZME | -FSM -XNA | SQS PUDJE REDDN1 | DAL | |
| FSM XNA | | TUL SYO POTTY DEBBB1 | DFW | |
| FSM XNA | | TUL SYO HYDES JFRYE1 | DAL | |
| ZID | | STL BUM PER SYO POTTY DEBBB1 | DFW | |
| ZID | | STL BUM PER SYO HYDES JFRYE1 | DAL | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS YUYUN KLNDR1 | DFW | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS PUDJE REDDN1 | DAL | |
| ZNY | -JFK | MRB J6 BWG SQS YUYUN KLNDR1 | DFW | |
| ZNY | -JFK | MRB J6 BWG SQS PUDJE REDDN1 | DAL | |

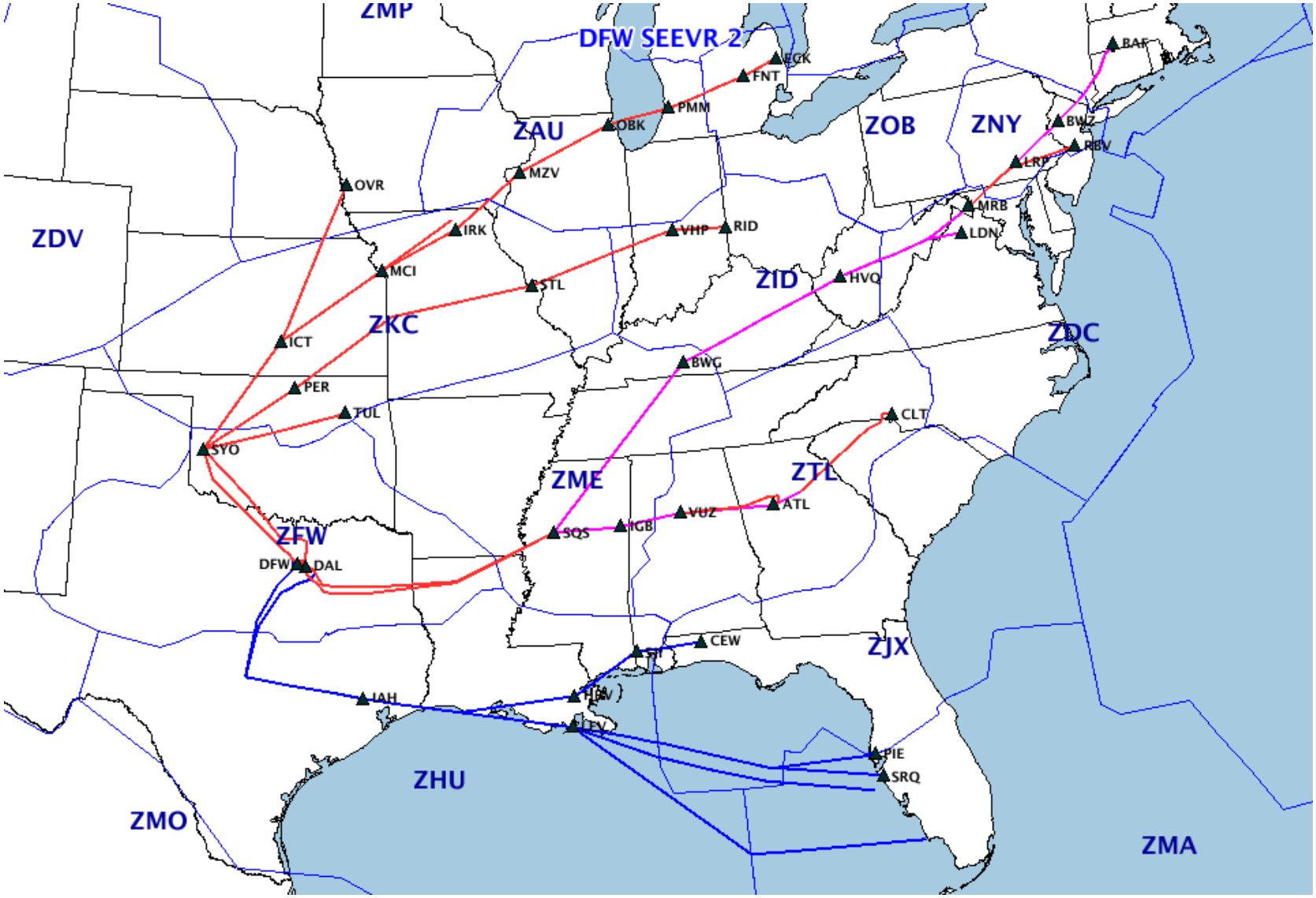
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 SAAME J6 BWG SQS YUYUN KLNDR1 | DFW | |
| JFK | | RBV J230 SAAME J6 BWG SQS PUDJE REDDN1 | DAL | |
| ZBW | | BAF Q406 BWZ J6 BWG SQS YUYUN KLNDR1 | DFW | |
| ZBW | | BAF Q406 BWZ J6 BWG SQS PUDJE REDDN1 | DAL | |
| CZY | | ECK J94 OBK MZV IRK J26 ICT SYO POTTY DEBBB1 | DFW | CHECK W/ ATCSCC REGARDING INT`L OVERFLIGHTS |
| CZY | | ECK J94 OBK MZV IRK J26 ICT SYO HYDES JFRYE1 | DAL | |
| ZTL | -ATL -CLT -GSO | VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZTL | -ATL -CLT -GSO | VUZ J52 SQS PUDJE REDDN1 | DAL | |
| ATL | | ATL GEETK8 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ATL | | ATL GEETK8 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 SQS PUDJE REDDN1 | DAL | |
| GSO | | DEBIE BGRED ATL VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| GSO | | DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1 | DAL | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL VUZ J52 SQS PUDJE REDDN1 | DAL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | CRGER GUTZZ BOOVE1 | DFW | |
| ZHU | | CRGER DITSY BACHR1 | DAL | |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS GUTZZ BOOVE1 | DFW | OVERLAND |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS DITSY BACHR1 | DAL | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | SRQ Q100 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS GUTZZ BOOVE1 | DFW | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS DITSY BACHR1 | DAL | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 SPURS GUTZZ BOOVE1 | DFW | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV J86 SPURS DITSY BACHR1 | DAL | ADS-B GULF ROUTING OPTION |
| PIT | | HVQ J6 BWG SQS YUYUN KLNDR1 | DFW | |
| PIT | | HVQ J6 BWG SQS PUDJE REDDN1 | DAL | |
| CLE | | RID VHP STL BUM PER SYO POTTY DEBBB1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLE | | RID VHP STL BUM PER SYO HYDES JFRYE1 | DAL | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK J26 ICT SYO POTTY DEBBB1 | DFW | |
| DTW BUF ROC | | PMM J94 OBK MZV IRK J26 ICT SYO HYDES JFRYE1 | DAL | |
| ZKC | | ICT SYO POTTY DEBBB1 | DFW | |
| ZKC | | ICT SYO HYDES JFRYE1 | DAL | |
| ZAU | | ROEZZ MCI ICT SYO POTTY DEBBB1 | DFW | |
| ZAU | | ROEZZ MCI ICT SYO HYDES JFRYE1 | DAL | |
| ZMP | | OVR J21 ICT SYO POTTY DEBBB1 | DFW | |
| ZMP | | OVR J21 ICT SYO HYDES JFRYE1 | DAL | |

Last Modification: 09/18/2014

# GRAPHIC: DFW SEEVR 2



# DFW SEEVR 3

Impacted Flow:

Facilities Included: ZFW / ZME / ZID / ZDC / ZNY / ZBW / CZY / ZTL / ZHU / ZJX / ZMA / ZKC / ZAU / ZOB / ZMP

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES

**SPECIAL NOTE**: ***ROUTE FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | -FSM -XNA | SQS | |
| FSM XNA | | TUL | |
| ZID | | STL SGF TUL | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS | |
| ZNY | -JFK | MRB J6 BWG SQS | |
| JFK | | RBV J230 SAAME J6 BWG SQS | |
| ZBW | | BAF Q406 BWZ J6 BWG SQS | |
| CZY | | ECK J94 OBK MZV IRK J87 TUL | CHECK WITH ATCSCC REGARDING INT`L OVERFLIGHTS |
| ZTL | -ATL -CLT -GSO | VUZ J52 SQS | |
| ATL | | ATL GEETK8 VUZ J52 SQS | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 SQS | |
| GSO | | DEBIE BGRED ATL VUZ J52 SQS | |
| RIC ORF RDU ROA | | DEBIE BGRED ATL VUZ J52 SQS | |
| ZHU | | CRGER | |
| ZJX | | CEW SJI HRV J37 PEKON J86 SPURS | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 SPURS | OVERWATER |
| ZMA | | CEW SJI HRV J37 PEKON J86 SPURS | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 SPURS | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 SPURS | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 SPURS | ADS-B GULF ROUTING OPTION |
| PIT | | HVQ J6 BWG SQS | |
| CLE | | RID VHP STL SGF TUL | |
| DTW BUF ROC | | IRK J87 TUL | |
| ZKC | | TUL | |
| ZAU | | ROEZZ BUM J87 TUL | |
| ZMP | | MCI J25 TUL | |

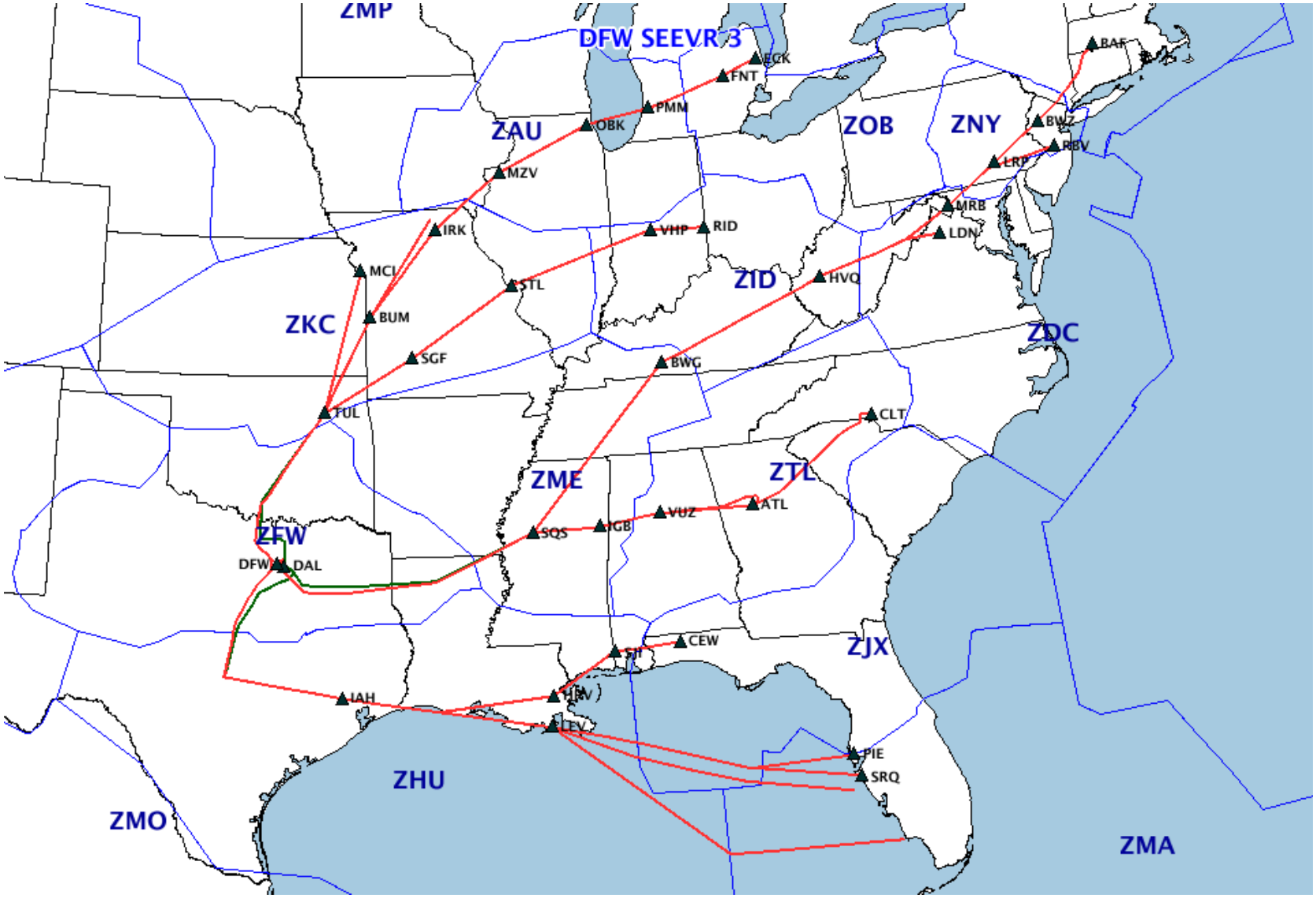
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DFW | SQS YUYUN KLNDR1 | |
| DAL | SQS PUDJE REDDN1 | |
| DFW | TUL KLAWW DEBBB1 | |
| DAL | TUL KLAWW NUKLZ JFRYE1 | |
| DFW | SPURS GUTZZ BOOVE1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DAL | SPURS DITSY BACHR1 | |
| DFW | CRGER GUTZZ BOOVE1 | |
| DAL | CRGER DITSY BACHR1 | |

Last Modification: 09/18/2014

# GRAPHIC: DFW SEEVR 3



# DFW WEST

Impacted Flow: DFW BOOVE AND DEBBB STARS AND DAL BACHR AND JFRYE STARS

Facilities Included: ZFW/ZHU/ZAB/ZLA/ZKC/ZDV/ZLC/ZOA/ZSE/ZMP/ZAU/ZME/ZID/ZOB/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES DESTINED THE DFW TERMINAL AREA VIA THE FOLLOWING ROUTES.

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 LIT FEWWW SEEVR1 | DFW | |
| ZNY | -JFK -PHL | PARKE J6 LIT FEWWW SEEVR1 | DFW | |
| JFK | | RBV J230 SAAME J6 LIT FEWWW SEEVR1 | DFW | |
| PHL | | MXE PENSY J110 FLIRT J6 LIT FEWWW SEEVR1 | DFW | |
| BWI DCA IAD ADW | | LDN J134 COLNS J6 LIT FEWWW SEEVR1 | DFW | |
| RDU RIC ROA ORF | | SPA J14 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZJX ZMA | | SZW J2 CEW J50 AEX PNUTS KLNDR1 | DFW | |
| ZJX | | KNOST REMIS Q100 REDFN Q105 HRV J58 AEX PNUTS KLNDR1 | DFW | WATER ROUTE |

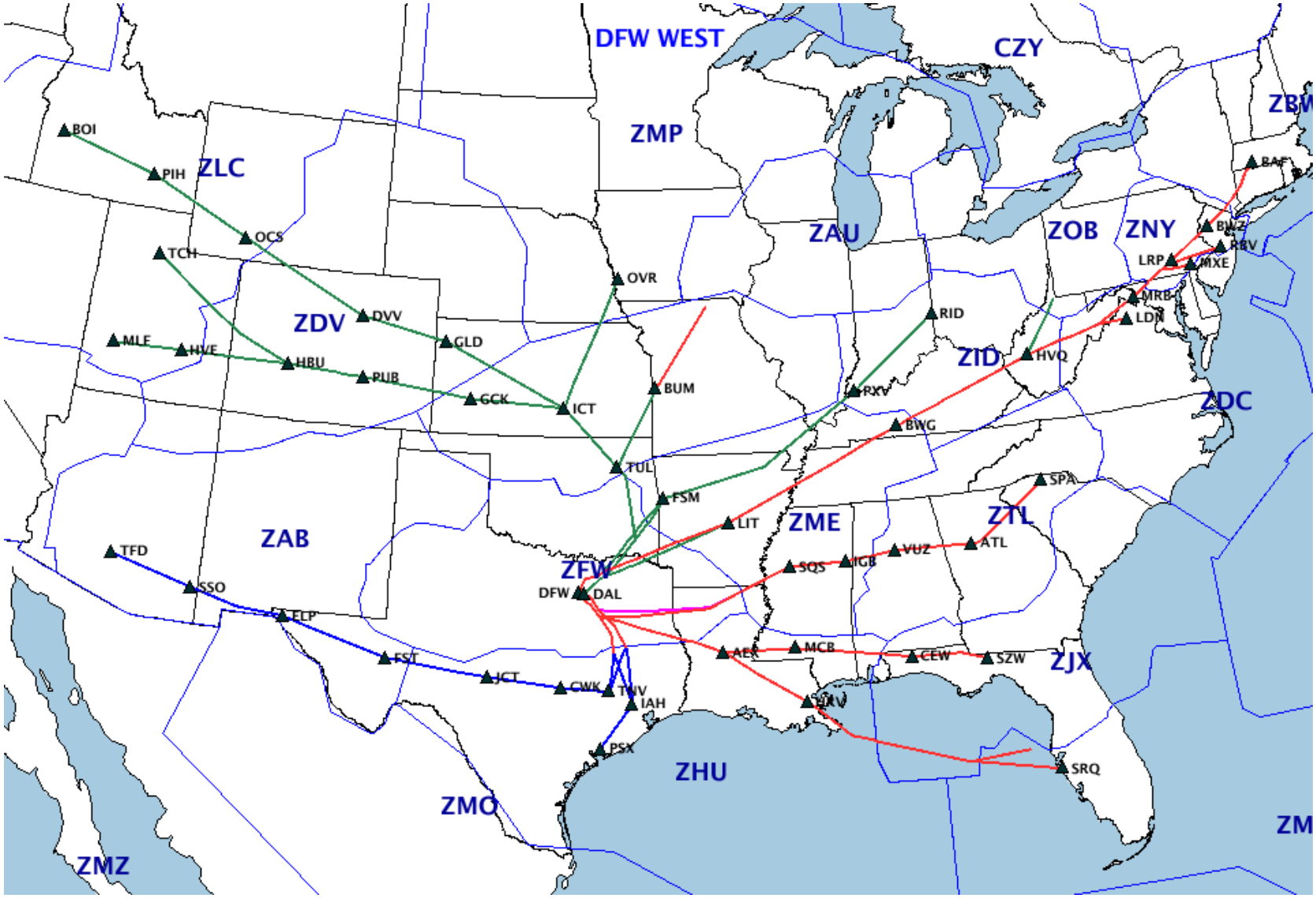
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | SRQ Q100 REDFN Q105 HRV J58 AEX PNUTS KLNDR1 | DFW | WATER ROUTE |
| IAH HOU | | STUFT KLNDR1 | DFW | |
| IAH HOU | | MAJKK REDDN1 | DAL | |
| AUS SAT | | TNV STUFT KLNDR1 | DFW | |
| AUS SAT | | TNV MAJKK REDDN1 | DAL | |
| ZHU | OVERFLY: ZHU | JCT CWK TNV STUFT KLNDR1 | DFW | DEPARTING WEST OF JCT |
| ZHU | OVERFLY: ZHU | JCT CWK TNV MAJKK REDDN1 | DAL | DEPARTING WEST OF JCT |
| ZHU | OVERFLY: ZHU | PSX IAH STUFT KLNDR1 | DFW | DEPARTING SOUTHERN ZHU |
| ZHU | OVERFLY: ZHU | PSX IAH MAJKK REDDN1 | DAL | DEPARTING SOUTHERN ZHU |
| ZAB | | ELP J86 JCT CWK TNV STUFT KLNDR1 | DFW | |
| ZAB | | ELP J86 JCT CWK TNV MAJKK REDDN1 | DAL | |
| ZLA | | TFD J50 ELP J86 JCT CWK TNV STUFT KLNDR1 | DFW | |
| ZLA | | TFD J50 ELP J86 JCT CWK TNV MAJKK REDDN1 | DAL | |
| ZKC | | TUL HITUG SEEVR1 | DFW | |
| ZKC | | TUL HITUG HIBIL1 | DAL | |
| ZAU | | ROEZZ BUM J87 TUL HITUG SEEVR1 | DFW | |
| ZAU | | ROEZZ BUM J87 TUL HITUG HIBIL1 | DAL | |
| ZMP | | OVR J21 ICT TUL HITUG SEEVR1 | DFW | |
| ZMP | | OVR J21 ICT TUL HITUG HIBIL1 | DAL | |
| ZDV | | ICT TUL HITUG SEEVR1 | DFW | |
| ZDV | | ICT TUL HITUG HIBIL1 | DAL | |
| ZLC | | HVE J28 ICT TUL HITUG SEEVR1 | DFW | SOUTH FLOW ROUTE |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLC | | HVE J28 ICT TUL HITUG HIBIL1 | DAL | SOUTH FLOW ROUTE |
| ZLC | | TCH JNC HBU J28 ICT TUL HITUG SEEVR1 | DFW | NORTH FLOW ROUTE: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH JNC HBU J28 ICT TUL HITUG HIBIL1 | DAL | NORTH FLOW ROUTE: SEQUENCE WITH ZOA TRAFFIC |
| ZSE | | BOI J163 OCS DVV GLD J182 ICT TUL HITUG SEEVR1 | DFW | |
| ZSE | | BOI J163 OCS DVV GLD J182 ICT TUL HITUG HIBIL1 | DAL | |
| CZV CZE | | PIH J163 OCS DVV GLD J182 ICT TUL HITUG SEEVR1 | DFW | |
| CZV CZE | | PIH J163 OCS DVV GLD J182 ICT TUL HITUG HIBIL1 | DAL | |
| ZOA | | MLF J28 ICT TUL HITUG SEEVR1 | DFW | |
| ZOA | | MLF J28 ICT TUL HITUG HIBIL1 | DAL | |
| ZME | | LIT FEWWW SEEVR1 | DFW | |
| ZME | | LIT DIRRK HIBIL1 | DAL | |
| ZME | | SQS YUYUN KLNDR1 | DFW | |
| ZME | | SQS PUDJE REDDN1 | DAL | |
| ZID | -IND | BWG J6 LIT FEWWW SEEVR1 | DFW | USE FOR J6 OVERFLIGHTS FROM NE |
| ZID | -IND | BWG J6 LIT DIRRK HIBIL1 | DAL | USE FOR J6 OVERFLIGHTS FROM NE |
| IND | | PXV ARG FSM RRNET SEEVR1 | DFW | |
| IND | | PXV ARG FSM CAMAL HIBIL1 | DAL | |
| DTW CLE BUF ROC | | RID PXV ARG FSM RRNET SEEVR1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DTW CLE BUF ROC | | RID PXV ARG FSM CAMAL HIBIL1 | DAL | |
| PIT | | BURGS HVQ J6 LIT FEWWW SEEVR1 | DFW | |
| PIT | | BURGS HVQ J6 LIT DIRRK HIBIL1 | DAL | |

Last Modification: 09/18/2014

# GRAPHIC: DFW WEST



# DTW EAST

Impacted Flow: DTW WEEDA GEMNI  AND SPICA STARS

Facilities Included: ZOB/CZY/ZBW/ZNY/ZDC/ZID/ZTL/ZJX/ZMA/ZAU

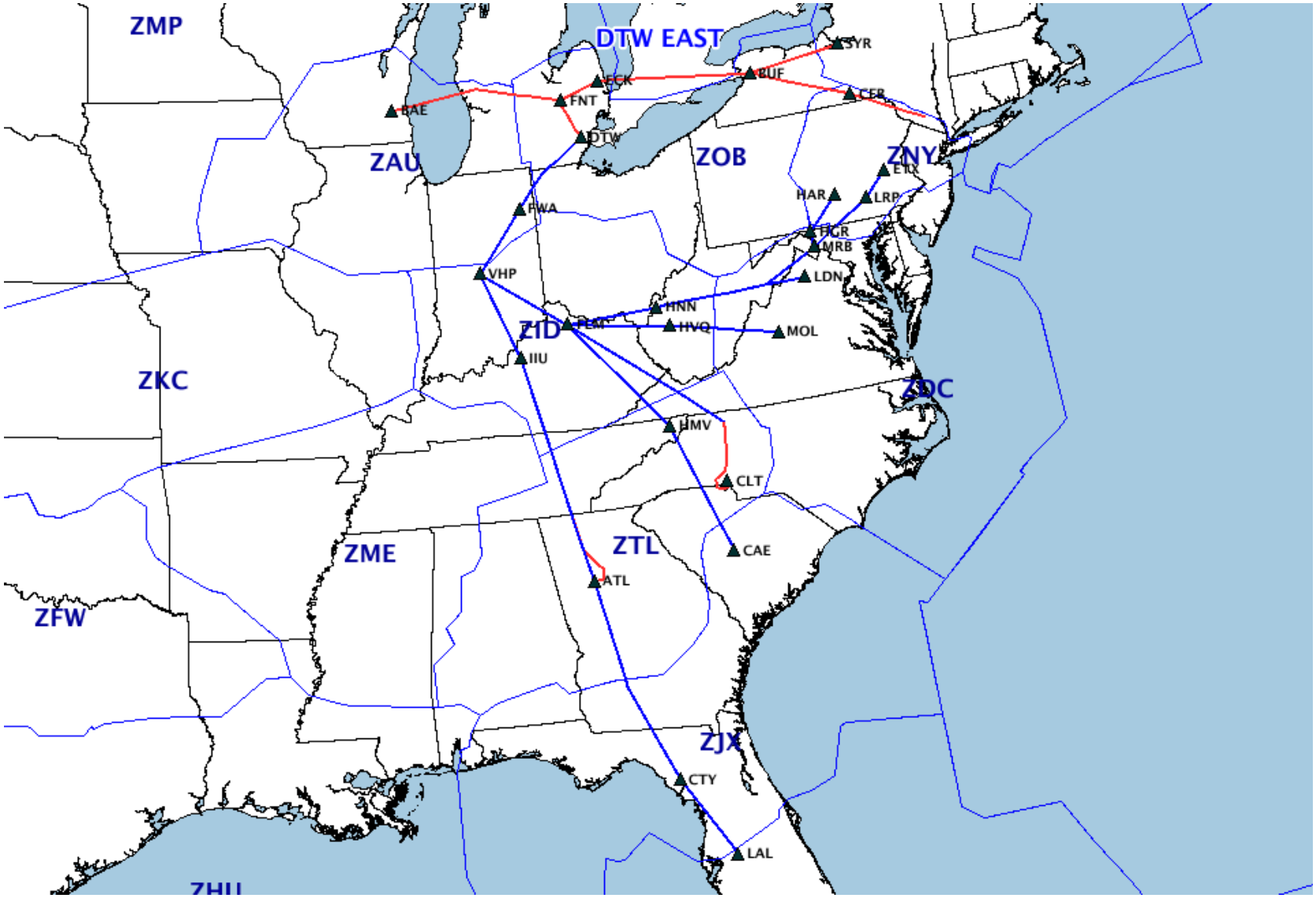
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CZY | | ECK FNT POLAR POLAR4 | DTW | |
| ZBW | | SYR BUF ECK FNT POLAR POLAR4 | DTW | |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF ECK FNT POLAR POLAR4 | DTW | |
| ABE | | ETX LRP J6 COLNS J134 FLM VHP FWA MIZAR3 | DTW | |
| MDT | | HAR V377 HGR MRB J6 COLNS J134 FLM VHP FWA MIZAR3 | DTW | |
| PHL | | MRB J6 COLNS J134 FLM VHP FWA MIZAR3 | DTW | |
| IAD DCA BWI ADW | | LDN J134 FLM VHP FWA MIZAR3 | DTW | |
| RIC ORF RDU ROA | | MOL J24 FLM VHP FWA MIZAR3 | DTW | |
| TRI AVL GSP GSO | | HMV FLM VHP FWA MIZAR3 | DTW | |
| ZTL | -ATL -CLT | ATL J89 IIU VHP FWA MIZAR3 | DTW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL CADIT9 RESPE IIU VHP FWA MIZAR3 | DTW | |
| CLT | | CLT JACAL6 NALEY FLM VHP FWA MIZAR3 | DTW | |
| ZJX | -CAE -CHS -JAX -SAV | CTY J91 ATL J89 IIU VHP FWA MIZAR3 | DTW | |
| CAE CHS SAV JAX | | CAE HMV FLM VHP FWA MIZAR3 | DTW | |
| ZMA | | LAL CTY J91 ATL J89 IIU VHP FWA MIZAR3 | DTW | |
| ZID | | FWA MIZAR3 | DTW | |
| ZAU | OVERFLY: ZAU | BAE POLAR4 | DTW | ALL TRAFFIC |

Last Modification: 09/18/2014

# GRAPHIC: DTW EAST



# DTW GEMNI WEEDA

Impacted Flow: DTW GEMNI WEEDA STARS

Facilities Included: ZOB/ZNY/ZDC/ZID/ZTL/ZJX/ZMA/ZAU

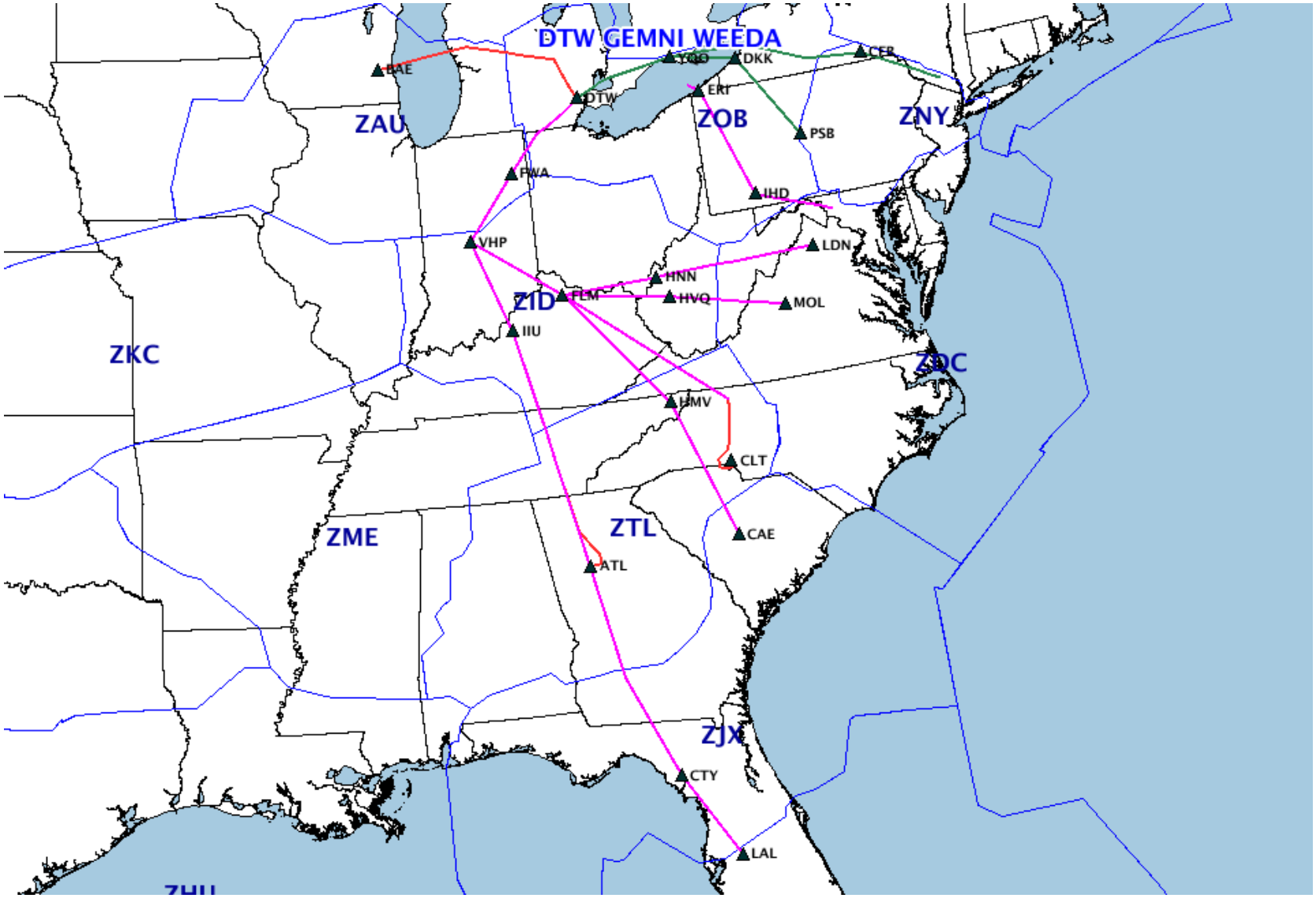
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL MDT AVP ABE | | PSB DKK YQO SPICA2 | DTW | |
| IAD DCA BWI ADW | | LDN J134 FLM VHP FWA MIZAR3 | DTW | |
| IAD DCA BWI ADW | | BUFFR J518 IHD ERI V221 SPICA SPICA2 | DTW | OPTIONAL ROUTE. PRIOR COORDINATION REQUIRED. |
| RIC ORF RDU ROA | | MOL J24 FLM VHP FWA MIZAR3 | DTW | |
| ZTL | -ATL -CLT -TRI -AVL -GSP -GSO | ATL J89 IIU VHP FWA MIZAR3 | DTW | |
| ATL | | ATL CADIT9 RESPE IIU VHP FWA MIZAR3 | DTW | |
| CLT | | CLT JACAL6 NALEY FLM VHP FWA MIZAR3 | DTW | |
| TRI AVL GSP GSO | | HMV FLM VHP FWA MIZAR3 | DTW | |
| ZJX | -CAE -CHS -SAV -JAX | CTY J91 ATL J89 IIU VHP FWA MIZAR3 | DTW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CAE CHS SAV JAX | | CAE HMV FLM VHP FWA MIZAR3 | DTW | |
| ZMA | | LAL CTY J91 ATL J89 IIU VHP FWA MIZAR3 | DTW | |
| ZID | | FWA MIZAR3 | DTW | OFFLOAD DQN TO FWA |
| ZAU | OVERFLY: ZAU | BAE POLAR4 | DTW | ZAU WILL DECIDE IF ARTCC`S TO THE WEST ARE INCLUDED |
| EWR JFK LGA TEB HPN | | GAYEL J95 CFB TRAAD KOOPR YQO SPICA2 | DTW | |

Last Modification: 09/18/2014

# GRAPHIC: DTW GEMNI WEEDA



# DTW MIZAR

Impacted Flow: DTW MIZAR STAR

Facilities Included: ZOB/ZAU/ZKC/ZID/ZME/ZTL/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL VIA THE FOLLOWING ROUTES

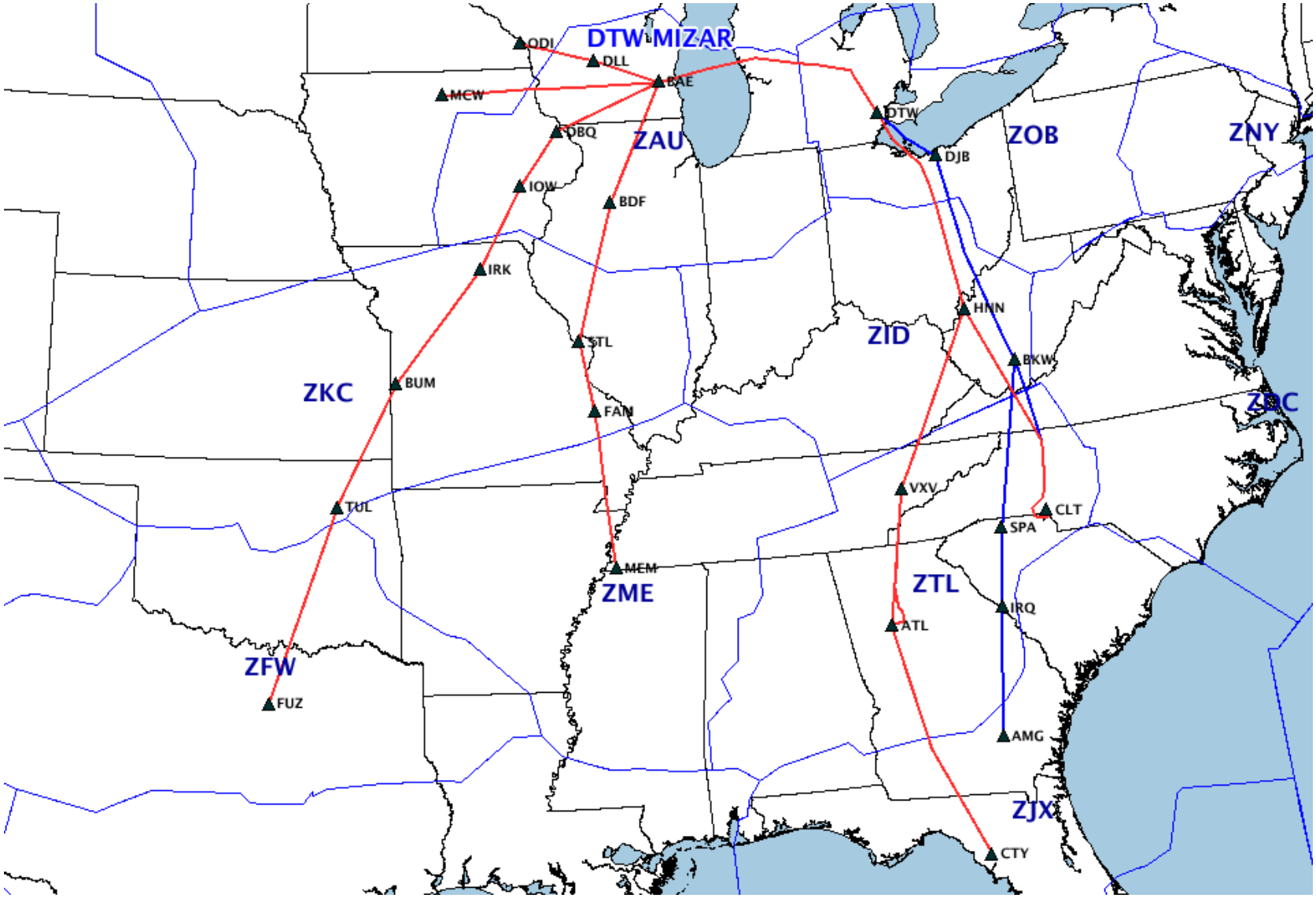
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAU | OVERFLY: ZAU | BAE POLAR4 | DTW | |
| ZKC | OVERFLY: ZKC | BDF J105 BAE POLAR4 | DTW | |
| ZKC | OVERFLY: ZKC | IOW DBQ BAE POLAR4 | DTW | |
| ZME | | FAM STL BDF BAE POLAR4 | DTW | |
| ZID | | HNN WEEDA1 | DTW | |
| ZTL | -ATL -CLT | HNN WEEDA1 | DTW | |
| ATL | | ATL SUMMT8 VXV HNN WEEDA1 | DTW | |
| CLT | | CLT JACAL6 NALEY HNN WEEDA1 | DTW | |
| CLT | | CLT JACAL6 NALEY BKW GEMNI3 | DTW | |
| ZJX | -CAE -CHS -JAX -SAV | CTY J91 ATL VXV HNN WEEDA1 | DTW | |
| ZJX | -CAE -CHS -SAV | AMG J85 SPA BKW GEMNI3 | DTW | |
| ZMA | | CTY J91 ATL VXV HNN WEEDA1 | DTW | |
| ZMA | | AMG J85 SPA BKW GEMNI3 | DTW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZFW | | TUL J87 IRK IOW DBQ BAE POLAR4 | DTW | |
| ZHU | | FUZ TUL J87 IRK IOW DBQ BAE POLAR4 | DTW | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |
| ZHU | | MEM J35 STL BDF BAE POLAR4 | DTW | ZHU AIRPORTS (EAST OF IAH) |
| ZMP | OVERFLY: ZMP | ODI J34 BAE POLAR4 | DTW | |
| ZMP | OVERFLY: ZMP | MCW J16 BAE POLAR4 | DTW | |

Last Modification: 09/18/2014

# GRAPHIC: DTW MIZAR



# DTW SPICA

Impacted Flow: DTW SPICA STAR

Facilities Included: ZOB/CZY/ZBW/ZNY

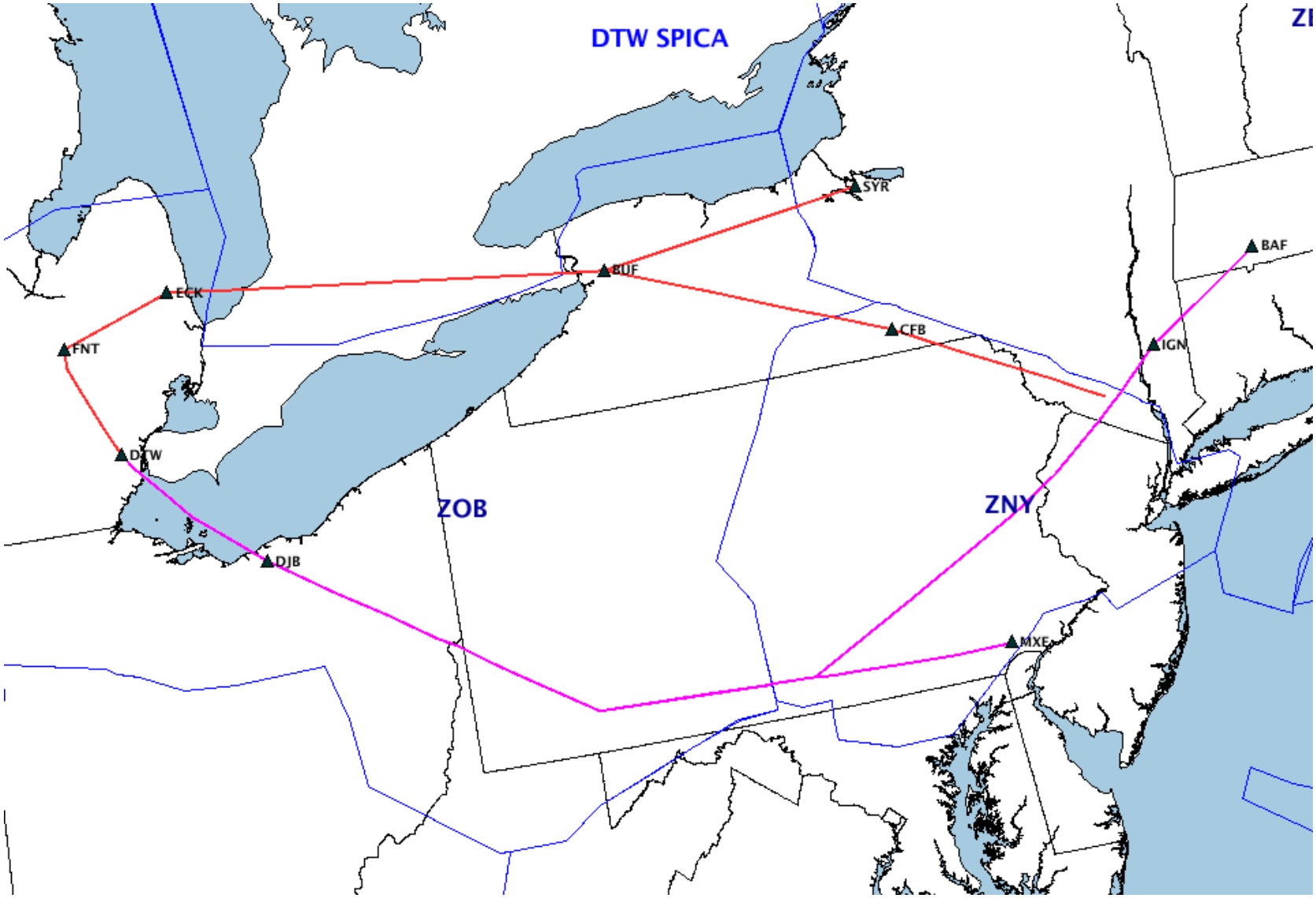
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CZY | | ECK FNT POLAR POLAR4 | DTW | |
| ZBW | | SYR BUF ECK FNT POLAR POLAR4 | DTW | |
| ZBW | | BAF Q480 LEJOY J518 DJB GEMNI3 | DTW | USE ONLY IF BUF-ECK NOT AVAILABLE THRU CZY |
| ZNY | -PHL -ABE -MDT | GAYEL J95 BUF ECK FNT POLAR POLAR4 | DTW | |
| PHL ABE MDT | | MXE PENSY J110 LEJOY J518 DJB GEMNI3 | DTW | MAY ALSO BE USED FOR NORTHGATE OFFLOADS |

Last Modification: 07/24/2014

# GRAPHIC: DTW SPICA



# DTW WEST

Impacted Flow: MIZAR POLAR STARS

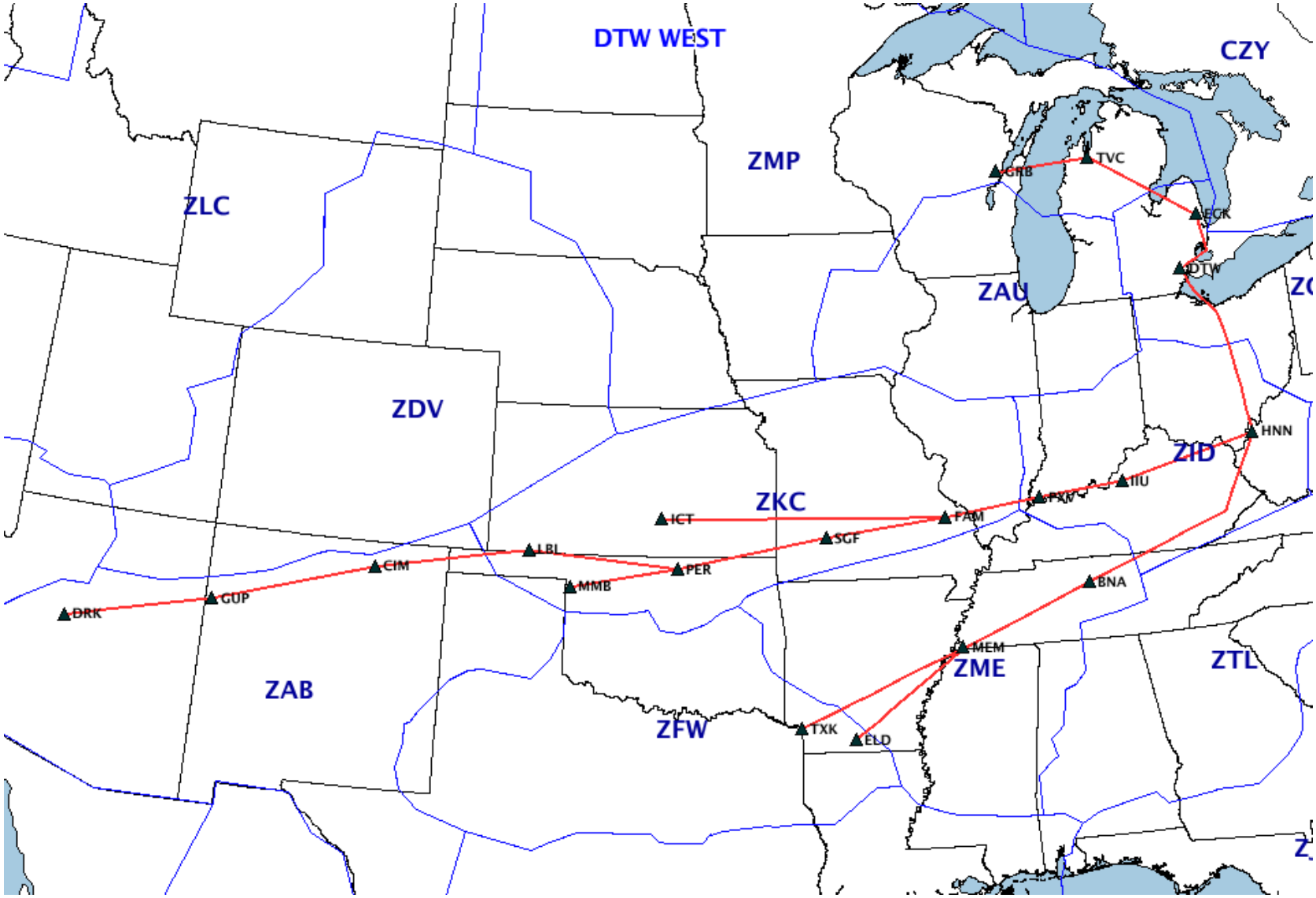
Facilities Included: ZLA ZOA ZSE ZAB ZLC ZDV ZMP ZKC ZFW ZHU ZME

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZLC ZOA | | GRB TVC ECK SPICA SPICA2 | DTW | |
| ZMP | | ECK SPICA SPICA2 | DTW | |
| ZAB | | MMB PER SGF FAM PXV IIU HNN WEEDA1 | DTW | |
| ZDV | | ICT FAM PXV IIU HNN WEEDA1 | DTW | |
| ZLA | | DRK J96 CIM J134 LBL PER SGF FAM PXV IIU HNN WEEDA1 | DTW | |
| ZFW | | TXK J42 BNA J42 TONIO J91 HNN WEEDA1 | DTW | |
| ZHU | | ELD J29 MEM J42 TONIO J91 HNN WEEDA1 | DTW | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |
| ZHU | | MEM J42 TONIO J91 HNN WEEDA1 | DTW | ZHU AIRPORTS (EAST OF IAH) |
| ZME | | BNA J42 TONIO J91 HNN WEEDA1 | DTW | |

Last Modification: 06/27/2013

# GRAPHIC: DTW WEST



# IAD MULRR 1

Impacted Flow: MULRR ARRIVAL FIX

Facilities Included: ZBW/ZNY/ZDC/BWI/IAD

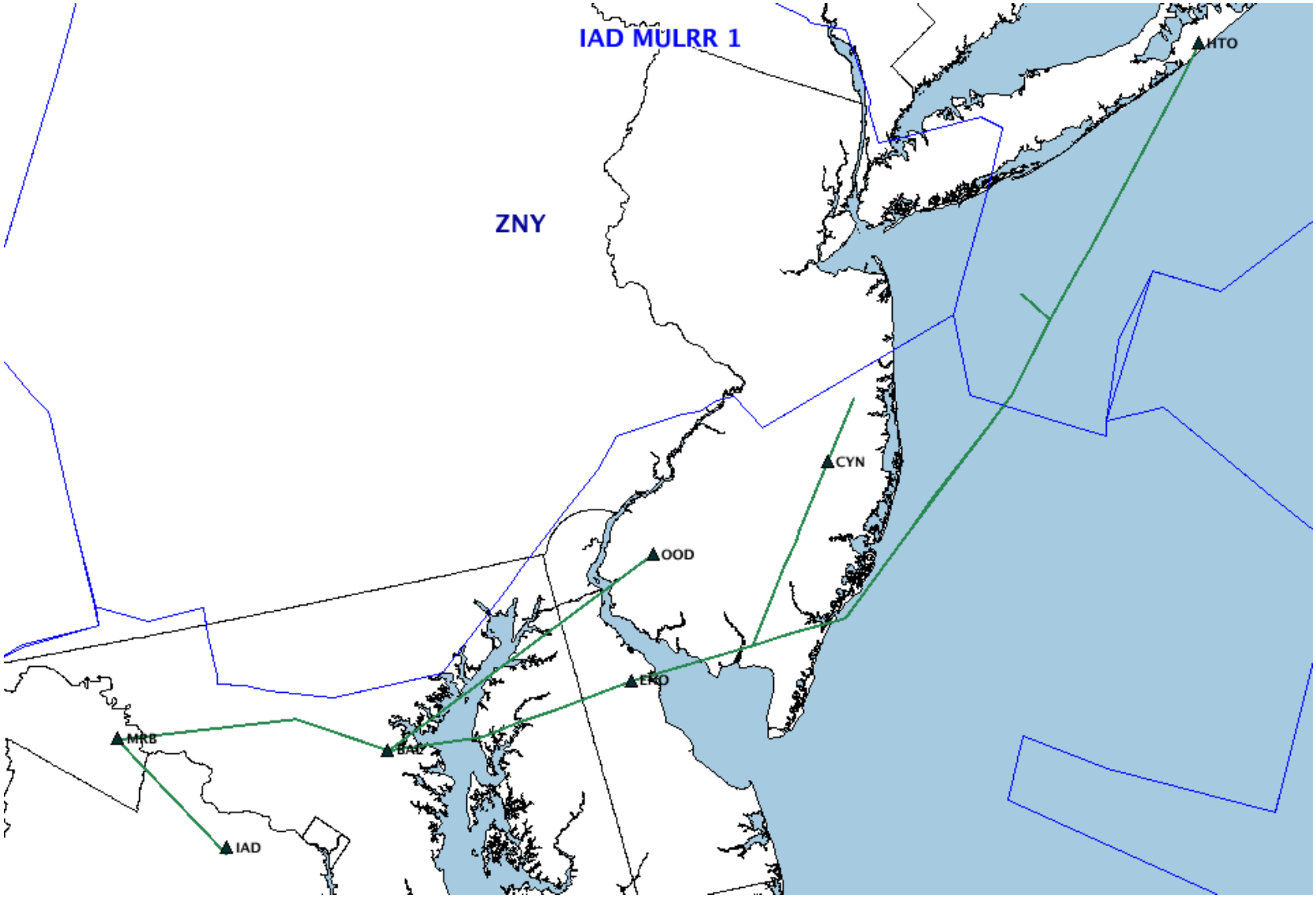
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO J121 AVALO V268 BAL V214 MRB AML | IAD | |
| EWR LGA TEB HPN | | WHITE V1 LEEAH V268 BAL V214 MRB AML | IAD | |
| JFK | | WAVEY PLUME V268 BAL V214 MRB AML | IAD | |
| PHL | | OOD BAL V214 MRB AML | IAD | |

Last Modification: 10/27/2005

# GRAPHIC: IAD MULRR 1



# IAH AEX NORTH

Impacted Flow: IAH DOOBI/GILLL STAR

Facilities Included: ZHU/ZFW/ZKC/ZAU/ZMP/ZME/ZID/ZTL/ZDC/ZNY/ZBW/ZJX/ZMA/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR //  HOU CONVENTIONAL TCHDN STAR

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| ZDC | | MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDC | | MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZJX | | SZW J41 MGM J4 MEI SWB WHACK2 | IAH | OVERLAND |
| ZJX | | SZW J41 MGM J4 MEI SWB WAPPL1 | HOU | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | LAL J73 SZW J41 MGM J4 MEI SWB WHACK2 | IAH | OVERLAND |
| ZMA | | LAL J73 SZW J41 MGM J4 MEI SWB WAPPL1 | HOU | OVERLAND |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA TEJAS2 | IAH | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA BELLR1 | HOU | ADS-B GULF ROUTING OPTION |
| ZNY | -JFK | EMI J48 MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |

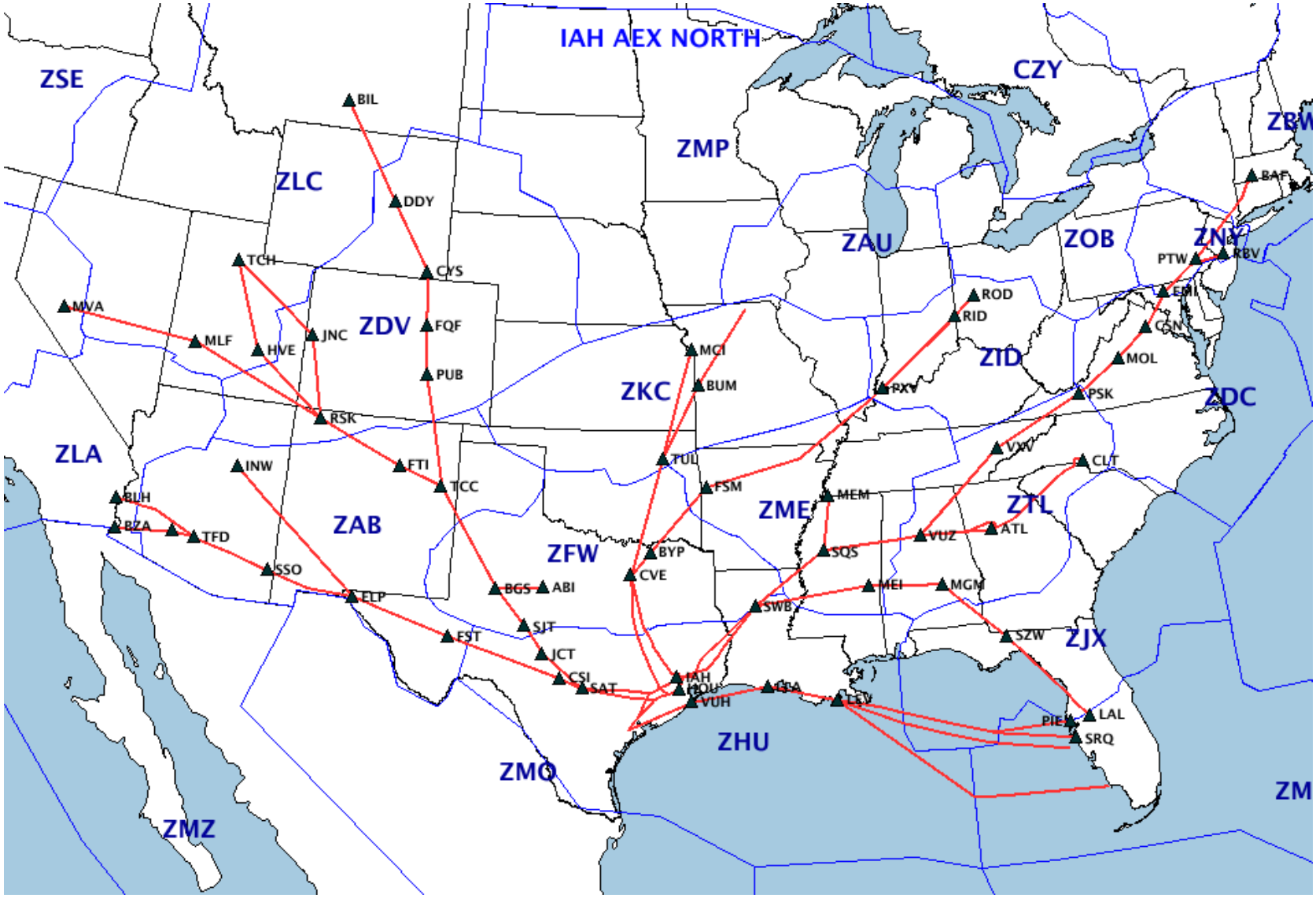
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -JFK | EMI J48 MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZTL | -TYS -TRI -AVL -GSP -CLT -GSO -ATL | VUZ SQS SWB WHACK2 | IAH | DEPARTURES SOUTH AND WEST OF ATL |
| ZTL | -TYS -TRI -AVL -GSP -CLT -GSO -ATL | VUZ SQS SWB WAPPL1 | HOU | DEPARTURES SOUTH AND WEST OF ATL |
| ATL | | ATL GEETK8 VUZ SQS SWB WHACK2 | IAH | |
| ATL | | ATL GEETK8 VUZ SQS SWB WAPPL1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ SQS SWB WHACK2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ SQS SWB WAPPL1 | HOU | |
| GSO | | DEBIE BGRED ATL VUZ SQS SWB WHACK2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| GSO | | DEBIE BGRED ATL VUZ SQS SWB WAPPL1 | HOU | |
| GSP | | ATL VUZ SQS SWB WHACK2 | IAH | |
| GSP | | ATL VUZ SQS SWB WAPPL1 | HOU | |
| TYS TRI AVL | | VXV VUZ SQS SWB WHACK2 | IAH | |
| TYS TRI AVL | | VXV VUZ SQS SWB WAPPL1 | HOU | |
| ZAB | | TCC BGS SJT JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | TCC BGS SJT JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| ZDV | | TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZDV | | TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | ABI BGS SJT JCT SAT TEJAS2 | IAH | ZFW OFFLOAD ROUTE |
| ZFW | | ABI BGS SJT JCT SAT BELLR1 | HOU | ZFW OFFLOAD ROUTE |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZME | | MEM SQS SWB WHACK2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | | MEM SQS SWB WAPPL1 | HOU | |
| ZMP | | MCI J25 TUL J87 CVE DRLLR3 | IAH | |
| ZMP | | MCI J25 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| LAX ONT BUR SNA LGB | | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAX ONT BUR SNA LGB | | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH AEX NORTH



# IAH AEX SOUTH

Impacted Flow: IAH DOOBI/GILLL STAR

Facilities Included: ZHU/ZFW/ZKC/ZAU/ZMP/ZME/ZID/ZTL/ZDC/ZNY/ZBW/ZJX/ZMA/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL  TCHDN STAR

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| ZDC | | MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDC | | MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZJX | | SZW J41 MGM J4 MEI SWB WHACK2 | IAH | OVERLAND |
| ZJX | | SZW J41 MGM J4 MEI SWB WAPPL1 | HOU | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | LAL J73 SZW J41 MGM J4 MEI SWB WHACK2 | IAH | OVERLAND |
| ZMA | | LAL J73 SZW J41 MGM J4 MEI SWB WAPPL1 | HOU | OVERLAND |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA TEJAS2 | IAH | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA BELLR1 | HOU | ADS-B GULF ROUTING OPTION |
| ZNY | -JFK | EMI J48 MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -JFK | EMI J48 MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV J22 VUZ SQS SWB WHACK2 | IAH | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV J22 VUZ SQS SWB WAPPL1 | HOU | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZTL | -TYS -TRI -AVL -GSP -CLT -GSO -ATL | VUZ SQS SWB WHACK2 | IAH | DEPARTURES SOUTH AND WEST OF ATL |
| ZTL | -TYS -TRI -AVL -GSP -CLT -GSO -ATL | VUZ SQS SWB WAPPL1 | HOU | DEPARTURES SOUTH AND WEST OF ATL |
| ATL | | ATL GEETK8 VUZ SQS SWB WHACK2 | IAH | |
| ATL | | ATL GEETK8 VUZ SQS SWB WAPPL1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ SQS SWB WHACK2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ SQS SWB WAPPL1 | HOU | |
| GSO | | DEBIE BGRED ATL VUZ SQS SWB WHACK2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| GSO | | DEBIE BGRED ATL VUZ SQS SWB WAPPL1 | HOU | |
| GSP | | ATL VUZ SQS SWB WHACK2 | IAH | |
| GSP | | ATL VUZ SQS SWB WAPPL1 | HOU | |
| TYS TRI AVL | | VXV VUZ SQS SWB WHACK2 | IAH | |
| TYS TRI AVL | | VXV VUZ SQS SWB WAPPL1 | HOU | |
| ZAB | | ABQ CNX J15 JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | ABQ CNX J15 JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| ZDV | | CNX J15 JCT SAT TEJAS2 | IAH | |
| ZDV | | CNX J15 JCT SAT BELLR1 | HOU | |
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | ABI BGS SJT JCT SAT TEJAS2 | IAH | ZFW OFFLOAD ROUTE |
| ZFW | | ABI BGS SJT JCT SAT BELLR1 | HOU | ZFW OFFLOAD ROUTE |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZLC | | JNC J15 JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 JCT SAT BELLR1 | HOU | |
| ZLC | | TCH HVE RSK J15 JCT SAT TEJAS2 | IAH | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK J15 JCT SAT BELLR1 | HOU | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZME | | MEM SQS SWB WHACK2 | IAH | |
| ZME | | MEM SQS SWB WAPPL1 | HOU | |
| ZMP | | MCI J25 TUL J87 CVE DRLLR3 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMP | | MCI J25 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 JCT SAT BELLR1 | HOU | |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| LAX ONT BUR SNA LGB | | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAX ONT BUR SNA LGB | | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1 | HOU | |

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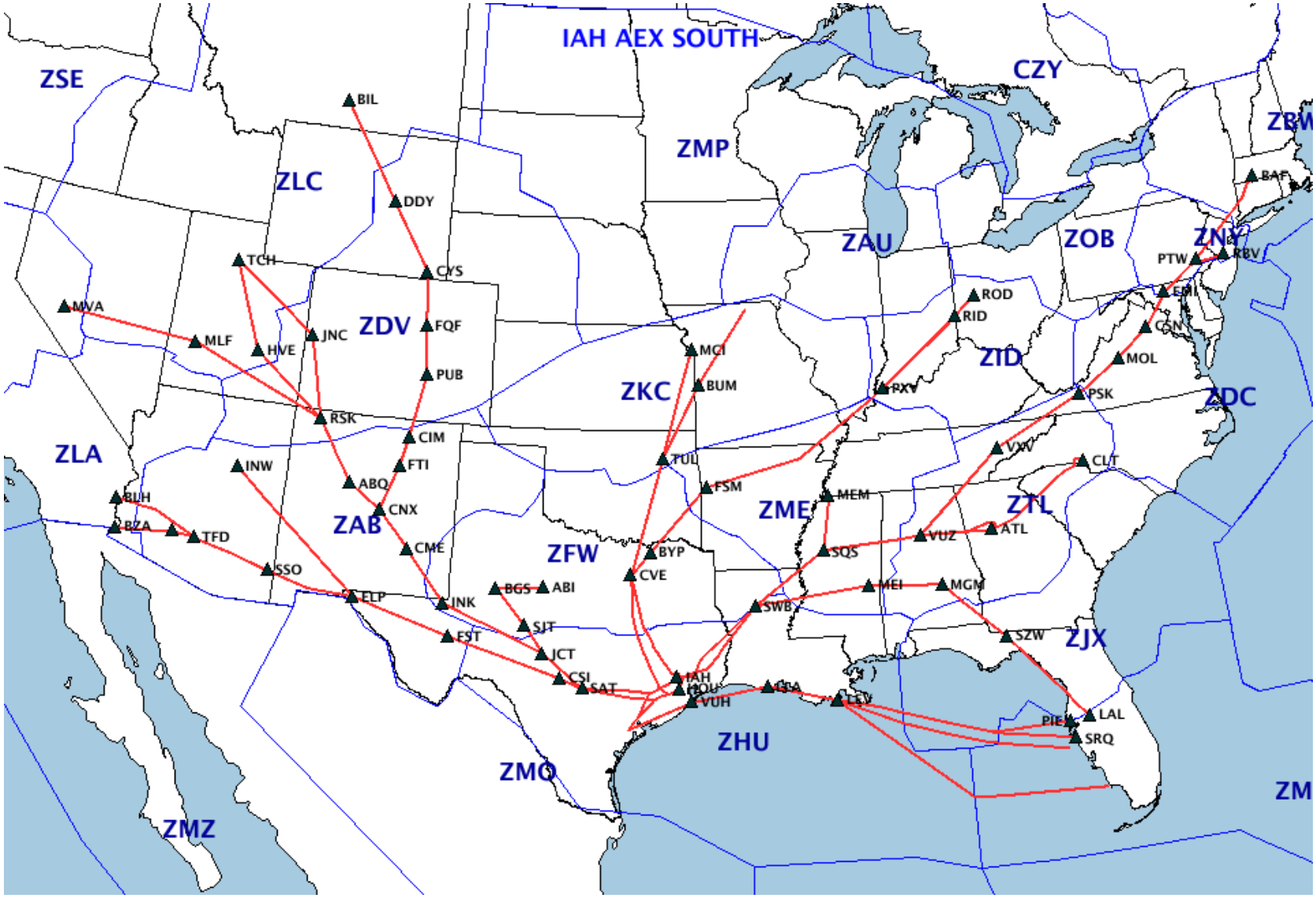
# GRAPHIC: IAH AEX SOUTH



# IAH DOOBI NORTH

Impacted Flow: IAH DOOBI STAR

Facilities Included: ZHU/ZTL/ZDC/ZNY/ZBW/ZME/ZID/ZOB/ZFW/ZKC/ZAU/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR CONVENTIONAL NAVIGATION AIRCRAFT VIA SJI LANDING IAH FILE GILCO STAR.

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| ZNY | -JFK | MXE J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |
| ZNY | -JFK | MXE J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| RIC ORF ROA RDU | | DEBIE BGRED MGM SJI GILLL1 | IAH | |
| RIC ORF ROA RDU | | DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| ZTL | -ATL -CLT -GSO | MGM SJI GILLL1 | IAH | |
| ZTL | -ATL -CLT -GSO | MGM SJI PUCKS1 | HOU | |
| ATL | | ATL JOGOR6 GARND JYU SJI GILLL1 | IAH | |
| ATL | | ATL JOGOR6 GARND JYU SJI PUCKS1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 SJI GILLL1 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 SJI PUCKS1 | HOU | |
| GSO | | DEBIE BGRED ATL MGM SJI GILLL1 | IAH | |
| GSO | | DEBIE BGRED ATL MGM SJI PUCKS1 | HOU | |
| ZME | -JAN | FSM BYP CVE DRLLR3 | IAH | |
| ZME | -JAN | FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| JAN | | MHZ HRV GILLL1 | IAH | |
| JAN | | MHZ HRV KCEEE PUCKS1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |

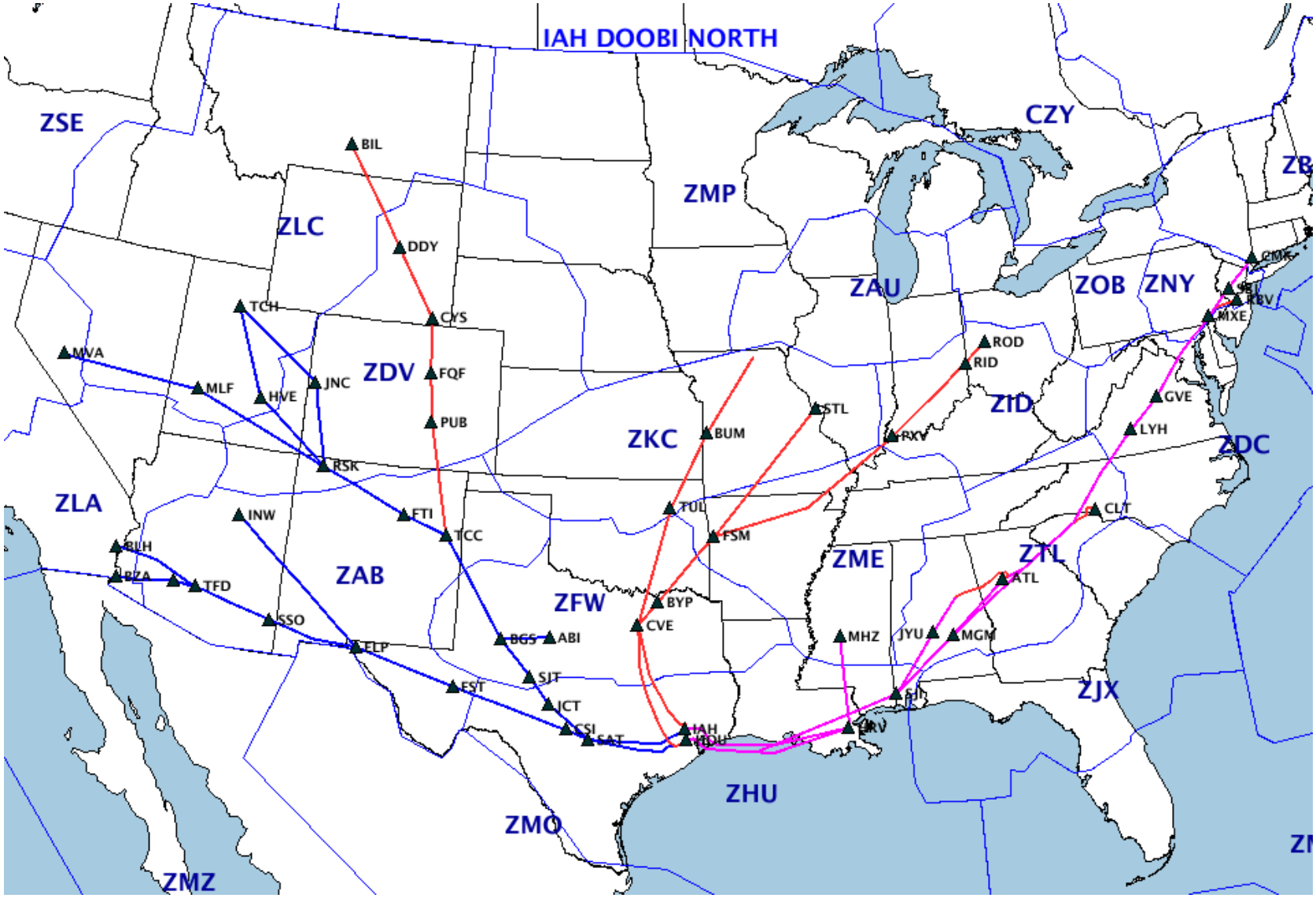
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZID | | STL FSM BYP CVE DRLLR3 | IAH | (ALTERNATE ROUTE) |
| ZID | | STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | (ALTERNATE ROUTE) |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| DFW DAL | | ABI BGS SJT JCT SAT TEJAS2 | IAH | OFFLOAD OPTION |
| DFW DAL | | ABI BGS SJT JCT SAT BELLR1 | HOU | OFFLOAD OPTION |
| ZAB | | TCC BGS SJT JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | TCC BGS SJT JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZDV | | TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZDV | | TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH DOOBI NORTH



# IAH DOOBI SOUTH

Impacted Flow: IAH DOOBI STAR

Facilities Included: ZHU/ZTL/ZDC/ZNY/ZBW/ZME/ZID/ZOB/ZFW/ZKC/ZAU/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR // CONVENTIONAL NAVIGATION AIRCRAFT VIA SJI LANDING IAH FILE GILCO STAR.

## ROUTE

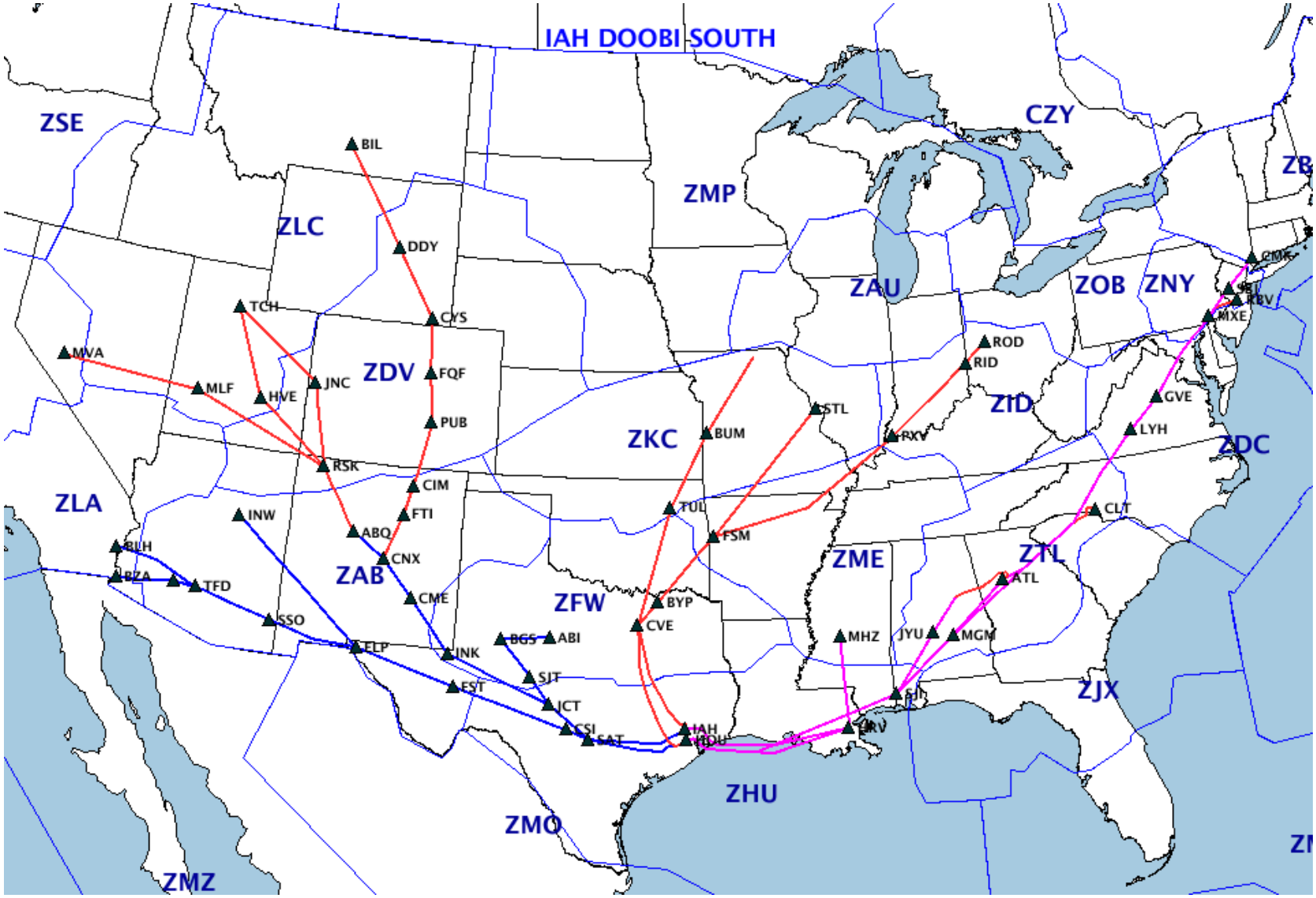
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| ZNY | -JFK | MXE J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |
| ZNY | -JFK | MXE J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| RIC ORF ROA RDU | | DEBIE BGRED MGM SJI GILLL1 | IAH | |
| RIC ORF ROA RDU | | DEBIE BGRED MGM SJI PUCKS1 | HOU | |
| ZTL | -ATL -CLT -GSO | MGM SJI GILLL1 | IAH | |
| ZTL | -ATL -CLT -GSO | MGM SJI PUCKS1 | HOU | |
| ATL | | ATL JOGOR6 GARND JYU SJI GILLL1 | IAH | |
| ATL | | ATL JOGOR6 GARND JYU SJI PUCKS1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 SJI GILLL1 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 SJI PUCKS1 | HOU | |
| GSO | | DEBIE BGRED ATL MGM SJI GILLL1 | IAH | |
| GSO | | DEBIE BGRED ATL MGM SJI PUCKS1 | HOU | |
| ZME | -JAN | FSM BYP CVE DRLLR3 | IAH | |
| ZME | -JAN | FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| JAN | | MHZ HRV GILLL1 | IAH | |
| JAN | | MHZ HRV KCEEE PUCKS1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZID | | STL FSM BYP CVE DRLLR3 | IAH | (ALTERNATE ROUTE) |
| ZID | | STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | (ALTERNATE ROUTE) |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| DFW DAL | | ABI BGS SJT JCT SAT TEJAS2 | IAH | OFFLOAD OPTION |
| DFW DAL | | ABI BGS SJT JCT SAT BELLR1 | HOU | OFFLOAD OPTION |
| ZAB | | ABQ CNX J15 JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | ABQ CNX J15 JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZDV | | CNX J15 JCT SAT TEJAS2 | IAH | |
| ZDV | | CNX J15 JCT SAT BELLR1 | HOU | |
| ZLC | | JNC J15 JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 JCT SAT BELLR1 | HOU | |
| ZLC | | TCH HVE RSK J15 JCT SAT TEJAS2 | IAH | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK J15 JCT SAT BELLR1 | HOU | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 JCT SAT BELLR1 | HOU | |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1 | HOU | |

# GRAPHIC: IAH DOOBI SOUTH



# IAH DRLLR NORTH

Impacted Flow: IAH DRLLR STAR

Facilities Included: ZHU/ZFW/ZAB/ZLA/ZDV/ZKC/ZMP/ZME/ZOA/ZLC/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES.

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZKC | AIRWAY: J87 | SGF LIT J180 SWB | |
| ZMP | | MCI SGF LIT J180 SWB | |
| DFW | | ABI BGS SJT JCT SAT | |
| ZAB | | TCC BGS SJT JCT SAT | |
| ZAB | | ELP J2 FST J138 SAT | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT | |
| LAS | | INW J86 ELP J2 FST J138 SAT | |
| ZLA | -SAN -LAS | BLH J169 TFD J50 ELP J2 FST J138 SAT | |
| ZDV | | TCC BGS SJT JCT SAT | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT | |

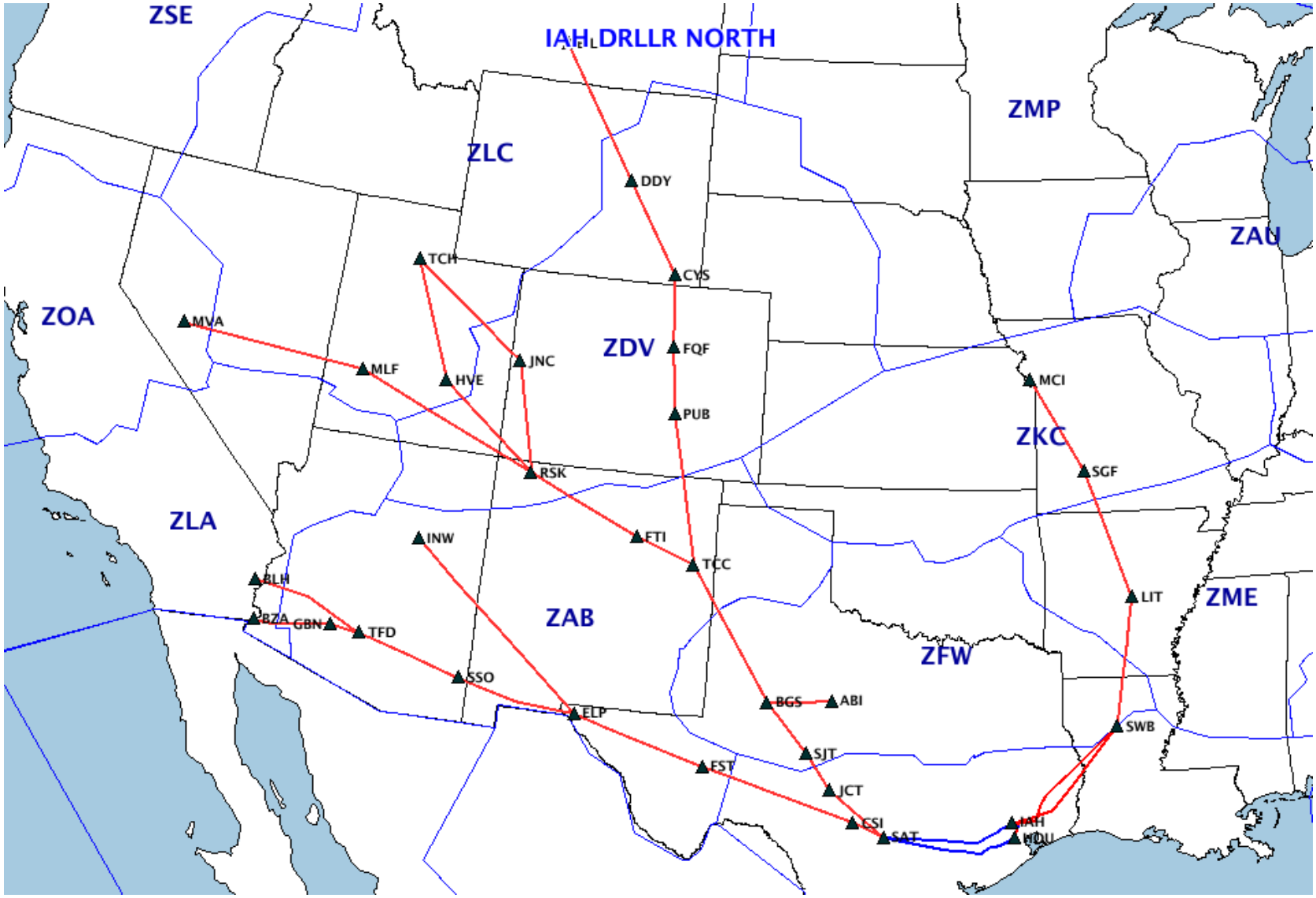
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAH | SAT TEJAS2 | |
| HOU | SAT BELLR1 | |
| IAH | SWB WHACK2 | |
| HOU | SWB WAPPL1 | |

Last Modification: 09/18/2014

# GRAPHIC: IAH DRLLR NORTH



# IAH DRLLR SOUTH

Impacted Flow: IAH DRLLR STAR

Facilities Included: ZHU/ZFW/ZAB/ZLA/ZDV/ZKC/ZMP/ZME/ZOA/ZLC/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES.

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR// HOU CONVENTIONAL TCHDN STAR

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | MCI SGF LIT J180 SWB | |
| ZKC | AIRWAY: J87 | SGF LIT J180 SWB | |
| DFW | | ABI BGS SJT JCT SAT | |
| ZAB | | ABQ CNX J15 JCT SAT | |
| ZAB | | ELP J2 FST J138 SAT | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT | |
| LAS | | INW J86 ELP J2 FST J138 SAT | |
| ZLA | -SAN -LAS | BLH J169 TFD J50 ELP J2 FST J138 SAT | |
| ZDV | | CNX J15 JCT SAT | |
| ZLC | | JNC J15 JCT SAT | |

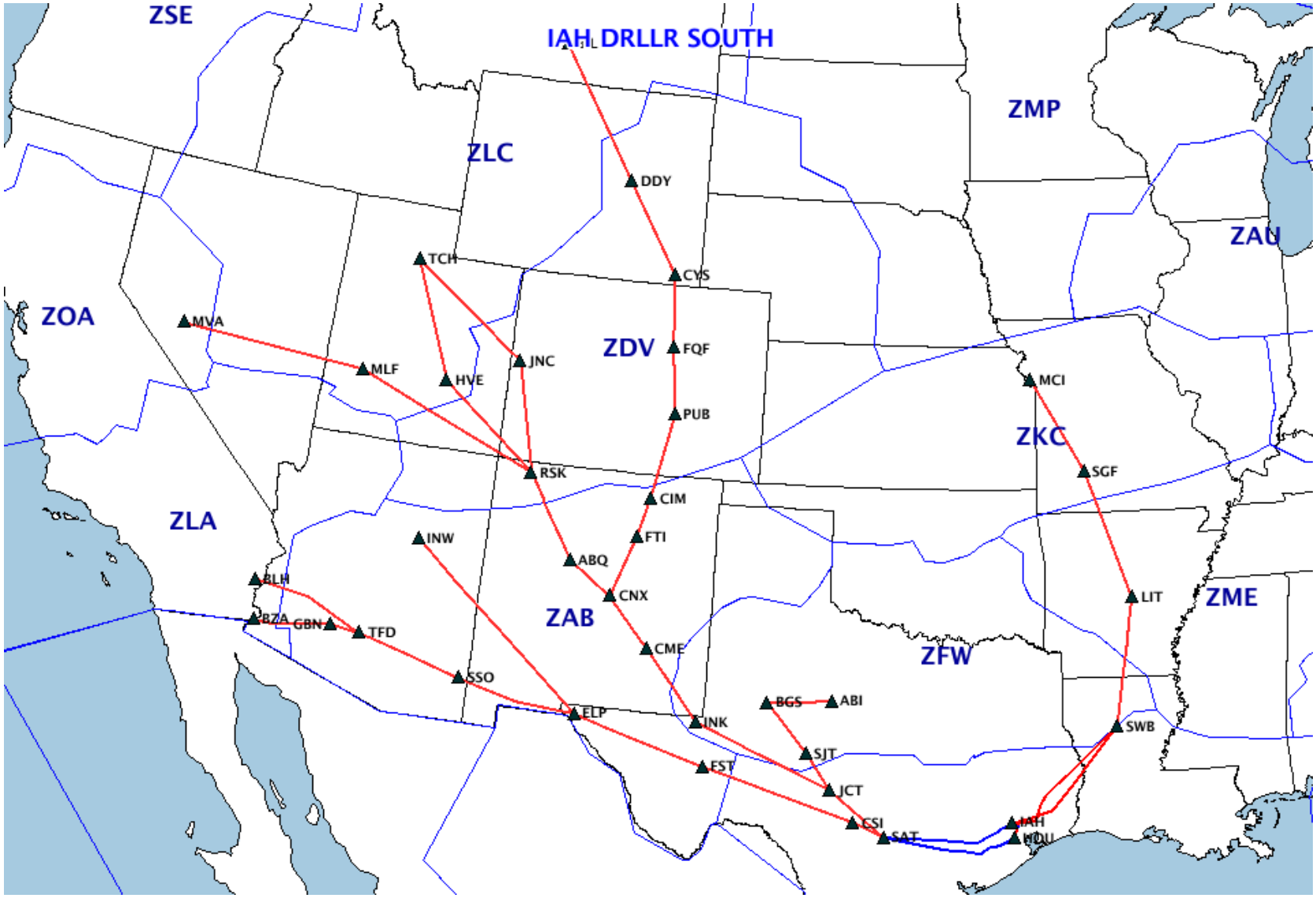
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZLC | | TCH HVE RSK J15 JCT SAT | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT | |
| ZSE CZV | | TCH J15 JCT SAT | |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAH | SAT TEJAS2 | |
| HOU | SAT BELLR1 | |
| IAH | SWB WHACK2 | |
| HOU | SWB WAPPL1 | |

Last Modification: 09/18/2014

# GRAPHIC: IAH DRLLR SOUTH



# IAH EAST 1

Impacted Flow: IAH DOOBI/GILLL STAR

Facilities Included: ZHU/ZJX/ZMA/ZTL/ZDC/ZME/ZID/ZOB/ZNY/ZBW/ZFW/ZKC/ZAU/ZMP/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZMP | | MCI J25 TUL J87 CVE DRLLR3 | IAH | |
| ZMP | | MCI J25 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAB | | TCC BGS SJT JCT SAT TEJAS2 | IAH | NORTH ROUTE |

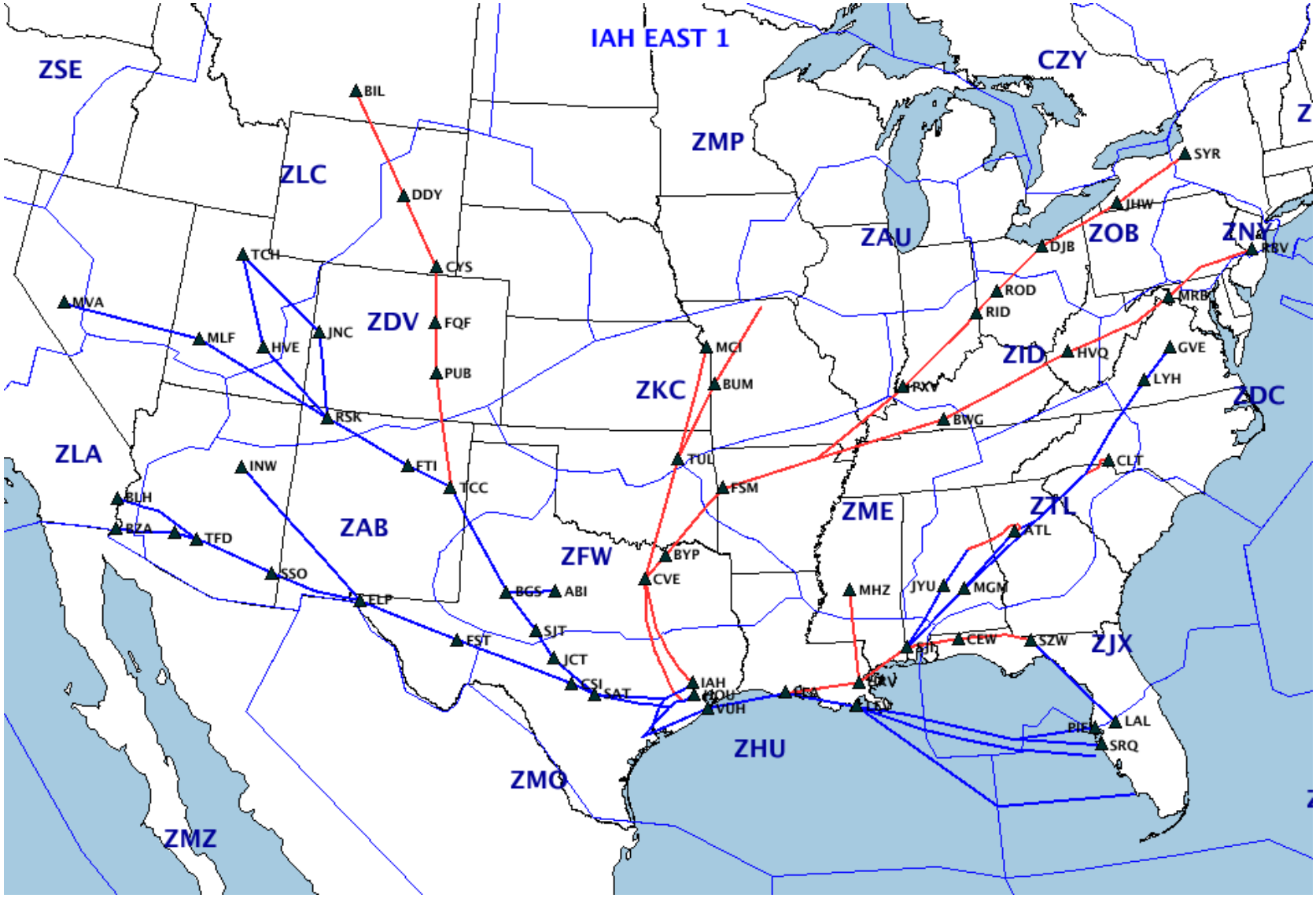
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAB | | TCC BGS SJT JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZDV | | TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZDV | | TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZJX | | SZW J2 SJI HRV LLA VUH LMEDA TEJAS2 | IAH | OVERLAND |
| ZJX | | SZW J2 SJI HRV LLA VUH LMEDA BELLR1 | HOU | OVERLAND |
| ZMA | | LAL J73 SZW J2 SJI HRV LLA VUH LMEDA TEJAS2 | IAH | OVERLAND |
| ZMA | | LAL J73 SZW J2 SJI HRV LLA VUH LMEDA BELLR1 | HOU | OVERLAND |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA TEJAS2 | IAH | ADS-B GULF ROUTING OPTION |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA BELLR1 | HOU | ADS-B GULF ROUTING OPTION |
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | ABI BGS SJT JCT SAT TEJAS2 | IAH | OFFLOAD ROUTE |
| ZFW | | ABI BGS SJT JCT SAT BELLR1 | HOU | OFFLOAD ROUTE |
| ZME | -JAN | FSM BYP CVE DRLLR3 | IAH | |
| ZME | -JAN | FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| JAN | | MHZ HRV LLA VUH LMEDA TEJAS2 | IAH | |
| JAN | | MHZ HRV LLA VUH LMEDA BELLR1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZBW | | SYR J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZBW | | SYR J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZNY | -JFK | MRB J6 BWG ARG FSM BYP CVE DRLLR3 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -JFK | MRB J6 BWG ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM BYP CVE DRLLR3 | IAH | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZDC | -RIC -ORF -RDU -ROA | GVE J37 COLZI DEBIE BGRED MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| ZDC | -RIC -ORF -RDU -ROA | GVE J37 COLZI DEBIE BGRED MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| RIC ORF RDU ROA | | DEBIE BGRED MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| RIC ORF RDU ROA | | DEBIE BGRED MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| ZTL | -ATL -CLT -GSO | MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| ZTL | -ATL -CLT -GSO | MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| GSO | | DEBIE BGRED ATL MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| GSO | | DEBIE BGRED ATL MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |

# GRAPHIC: IAH EAST 1



# IAH EAST 2

Impacted Flow: IAH DOOBI/GILLL STAR

Facilities Included: ZHU/ZJX/ZMA/ZTL/ZDC/ZME/ZID/ZOB/ZNY/ZBW/ZFW/ZKC/ZAU/ZMP/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZJX | | SZW J2 SJI HRV LLA VUH LMEDA TEJAS2 | IAH | OVERLAND |
| ZJX | | SZW J2 SJI HRV LLA VUH LMEDA BELLR1 | HOU | OVERLAND |
| ZMA | | LAL J73 SZW J2 SJI HRV LLA VUH LMEDA TEJAS2 | IAH | OVERLAND |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | LAL J73 SZW J2 SJI HRV LLA VUH LMEDA BELLR1 | HOU | OVERLAND |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA TEJAS2 | IAH | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA BELLR1 | HOU | ADS-B GULF ROUTING OPTION |
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | ABI BGS SJT JCT SAT TEJAS2 | IAH | OFFLOAD ROUTE |
| ZFW | | ABI BGS SJT JCT SAT BELLR1 | HOU | OFFLOAD ROUTE |
| ZME | -JAN | FSM BYP CVE DRLLR3 | IAH | |
| ZME | -JAN | FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| JAN | | MHZ HRV LLA VUH LMEDA TEJAS2 | IAH | |
| JAN | | MHZ HRV LLA VUH LMEDA BELLR1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |

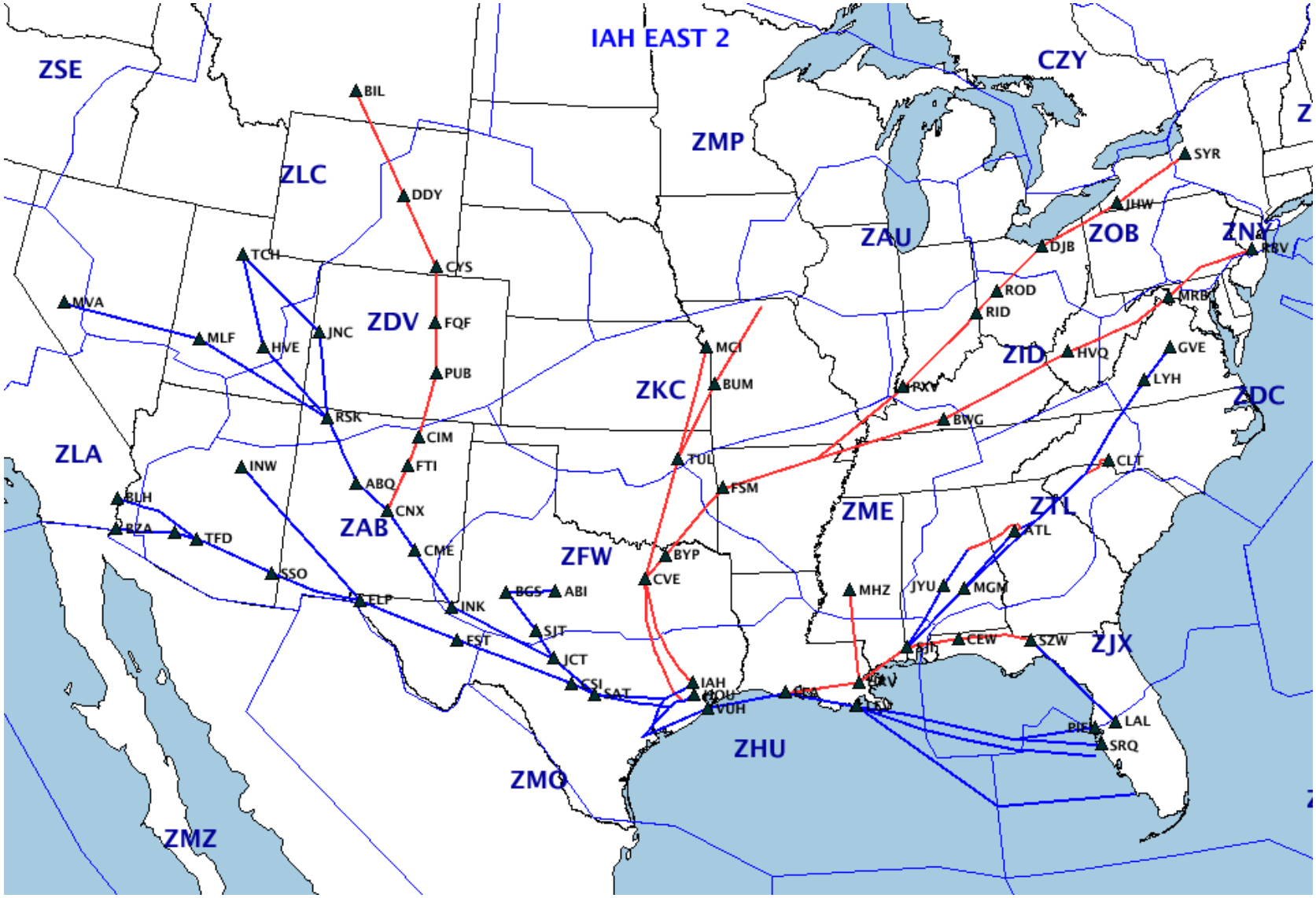
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZOB | -DTW -CLE | ROD J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZBW | | SYR J29 PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZBW | | SYR J29 PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZNY | -JFK | MRB J6 BWG ARG FSM BYP CVE DRLLR3 | IAH | |
| ZNY | -JFK | MRB J6 BWG ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM BYP CVE DRLLR3 | IAH | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZDC | -RIC -ORF -RDU -ROA | GVE J37 COLZI DEBIE BGRED MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| ZDC | -RIC -ORF -RDU -ROA | GVE J37 COLZI DEBIE BGRED MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| RIC ORF RDU ROA | | DEBIE BGRED MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| RIC ORF RDU ROA | | DEBIE BGRED MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| ZTL | -ATL -CLT -GSO | MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| ZTL | -ATL -CLT -GSO | MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL JOGOR6 GARND JYU SJI J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| GSO | | DEBIE BGRED MGM J37 HRV LLA VUH LMEDA TEJAS2 | IAH | |
| GSO | | DEBIE BGRED MGM J37 HRV LLA VUH LMEDA BELLR1 | HOU | |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZMP | | MCI J25 TUL J87 CVE DRLLR3 | IAH | |
| ZMP | | MCI J25 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAB | | ABQ CNX J15 JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | ABQ CNX J15 JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZDV | | CNX J15 JCT SAT TEJAS2 | IAH | |
| ZDV | | CNX J15 JCT SAT BELLR1 | HOU | |
| ZLC | | JNC J15 JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 JCT SAT BELLR1 | HOU | |
| ZLC | | TCH HVE RSK J15 JCT SAT TEJAS2 | IAH | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZLC | | TCH HVE RSK J15 JCT SAT BELLR1 | HOU | SLC SOUTH FLOW: SEQUENCE WITH ZOA TRAFFIC |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 JCT SAT BELLR1 | HOU | |
| CZE | | BIL J13 FQF J17 PUB CIM FTI CNX J15 JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF J17 PUB CIM FTI CNX J15 JCT SAT BELLR1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH EAST 2



# IAH GILLL 1

Impacted Flow: IAH GILLL STAR

Facilities Included: ZHU/ZJX/ZMA/ZTL/ZME

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

**SPECIAL NOTE**: ***ROUTES FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

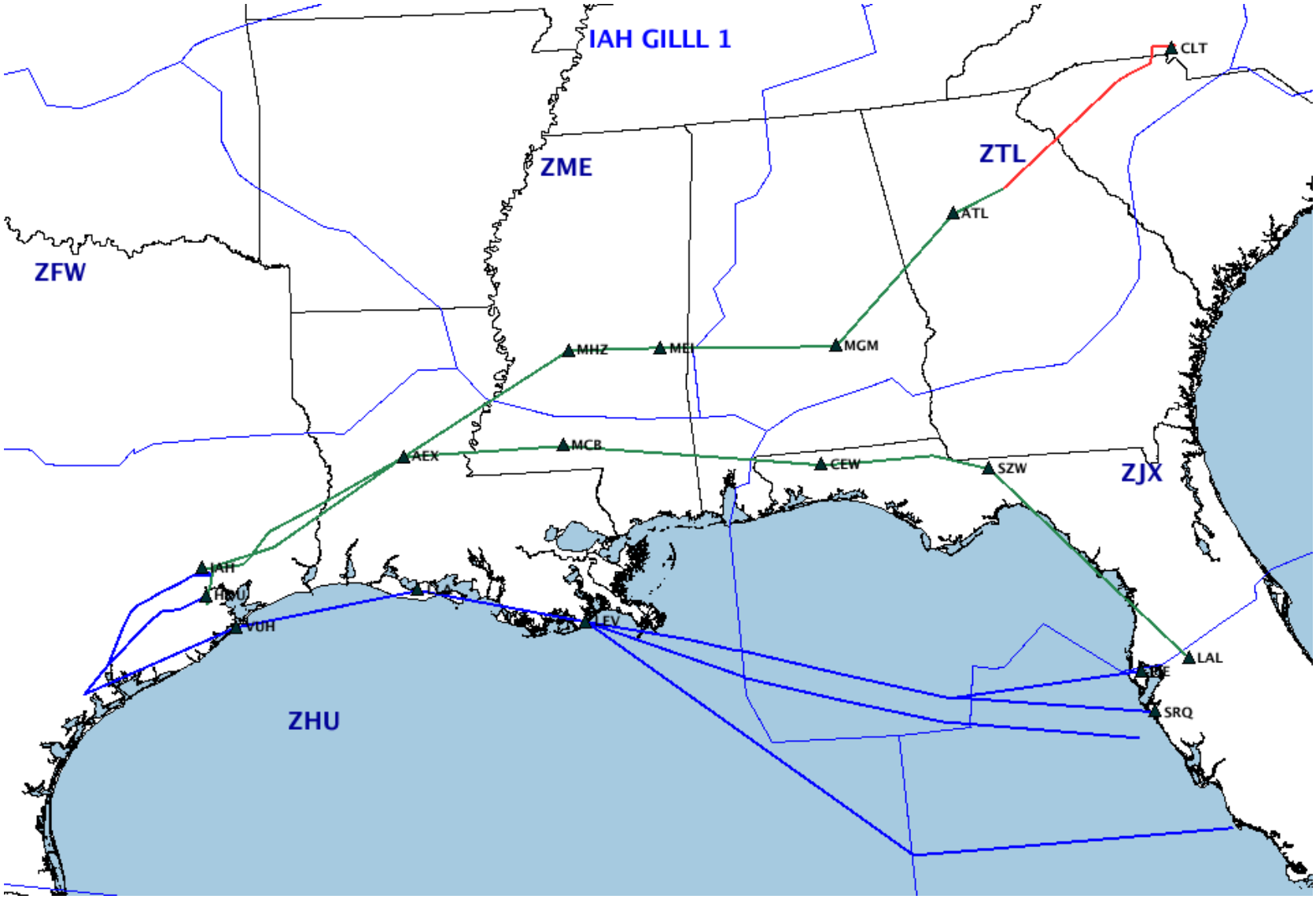
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZJX | | SZW J2 CEW J50 AEX DOOBI2 | IAH | OVERLAND |
| ZJX | | SZW J2 CEW J50 AEX WAPPL1 | HOU | OVERLAND |
| CAE CHS | | MGM J4 MHZ AEX DOOBI2 | IAH | |
| CAE CHS | | MGM J4 MHZ AEX WAPPL1 | HOU | |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZJX | | PIE REMIS Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | LAL J73 SZW J2 CEW J50 AEX DOOBI2 | IAH | OVERLAND |
| ZMA | | LAL J73 SZW J2 CEW J50 AEX WAPPL1 | HOU | OVERLAND |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA TEJAS2 | IAH | OVERWATER |
| ZMA | | BAGGS Q102 LEV LLA VUH LMEDA BELLR1 | HOU | OVERWATER |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA TEJAS2 | IAH | ADS-B GULF ROUTING OPTION |
| ZMA | | MARCI MINOW LEV LLA VUH LMEDA BELLR1 | HOU | ADS-B GULF ROUTING OPTION |
| AGS GSP | | MGM J4 MHZ AEX DOOBI2 | IAH | |
| AGS GSP | | MGM J4 MHZ AEX WAPPL1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J4 MHZ AEX DOOBI2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J4 MHZ AEX WAPPL1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH GILLL 1



# IAH GILLL 2 NORTH

Impacted Flow: IAH GILLL STAR

Facilities Included: ZHU/ZJX/ZMA/ZTL/ZDC/ZNY/ZBW/ZME/ZID/ZFW/ZKC/ZMP/ZAU/ZID/ZOB/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | ABI BGS SJT JCT SAT TEJAS2 | IAH | OFFLOAD ROUTE |
| ZFW | | ABI BGS SJT JCT SAT BELLR1 | HOU | OFFLOAD ROUTE |
| ZAB | | TCC BGS SJT JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | TCC BGS SJT JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZDV | | TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZDV | | TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 RSK FTI TCC BGS SJT JCT SAT BELLR1 | HOU | |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZMP | | MCI J25 TUL J87 CVE DRLLR3 | IAH | |

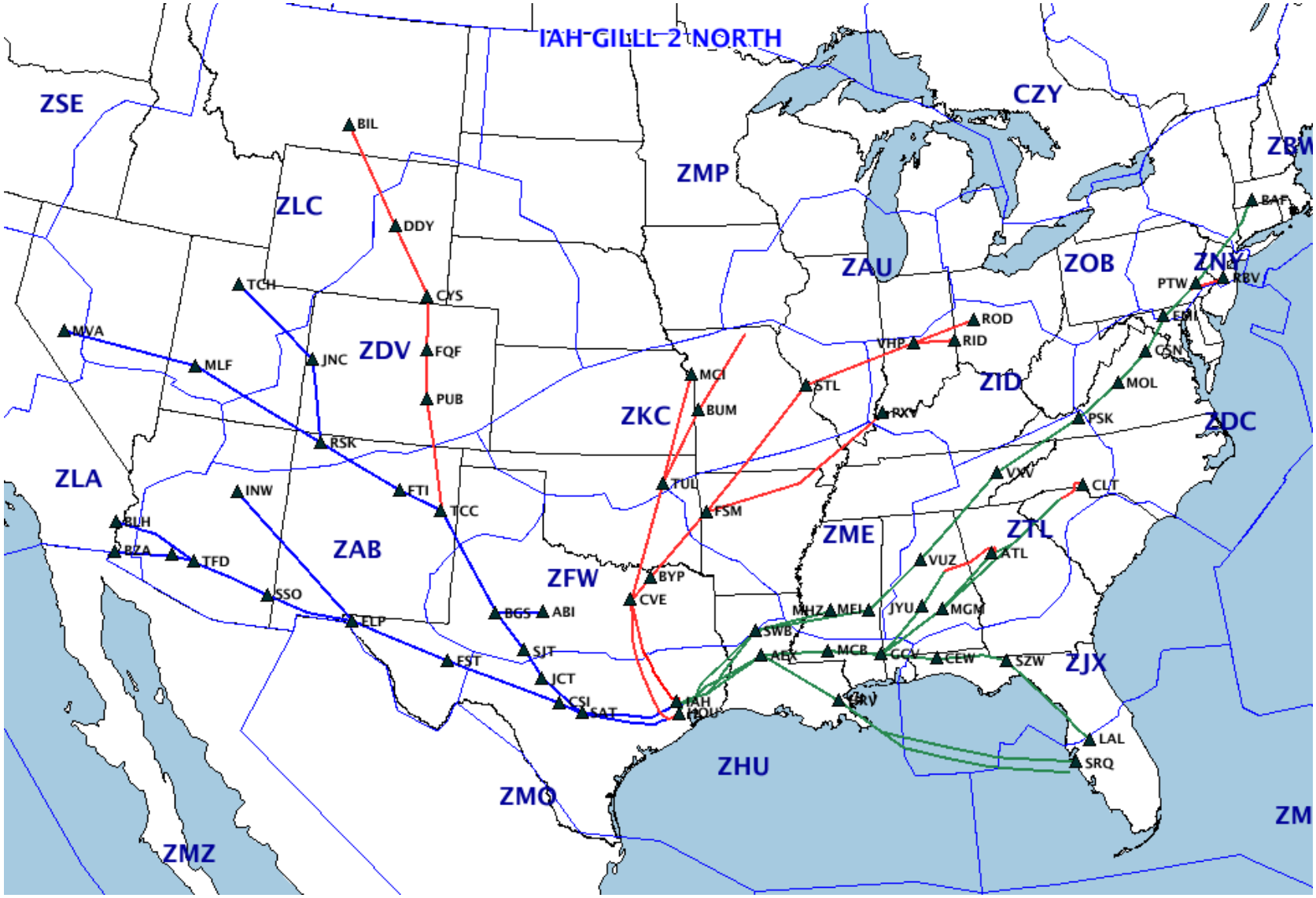
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMP | | MCI J25 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZID | | STL FSM BYP CVE DRLLR3 | IAH | (ALTERNATE ROUTE) |
| ZID | | STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | (ALTERNATE ROUTE) |
| ZOB | -DTW -CLE | ROD VHP STL FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD VHP STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID VHP STL FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID VHP STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZME | | MHZ SWB WHACK2 | IAH | |
| ZME | | MHZ SWB WAPPL1 | HOU | |
| ZBW | | BAF Q448 PTW J48 MOL J22 MEI SWB WHACK2 | IAH | |
| ZBW | | BAF Q448 PTW J48 MOL J22 MEI SWB WAPPL1 | HOU | |
| ZNY | -JFK | EMI J48 MOL J22 MEI SWB WHACK2 | IAH | |
| ZNY | -JFK | EMI J48 MOL J22 MEI SWB WAPPL1 | HOU | |
| JFK | | RBV J230 BYRDD J48 MOL J22 MEI SWB WHACK2 | IAH | |
| JFK | | RBV J230 BYRDD J48 MOL J22 MEI SWB WAPPL1 | HOU | |
| ZDC | | MOL J22 MEI SWB WHACK2 | IAH | |
| ZDC | | MOL J22 MEI SWB WAPPL1 | HOU | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| RDU ORF | | DEBIE BGRED MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| RDU ORF | | DEBIE BGRED MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| ATL | | ATL JOGOR6 GARND JYU GCV MCB J50 AEX DOOBI2 | IAH | |
| ATL | | ATL JOGOR6 GARND JYU GCV MCB J50 AEX WAPPL1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| CHA TYS TRI | | VUZ J22 MEI SWB WHACK2 | IAH | |
| CHA TYS TRI | | VUZ J22 MEI SWB WAPPL1 | HOU | |
| AVL | | ATL MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| AVL | | ATL MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| GSO | | DEBIE BGRED MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| GSO | | DEBIE BGRED MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| ZJX | -CAE -CHS | SZW J2 CEW J50 AEX DOOBI2 | IAH | OVERLAND |
| ZJX | -CAE -CHS | SZW J2 CEW J50 AEX WAPPL1 | HOU | OVERLAND |
| ZJX | | SRQ Q100 REDFN HRV AEX DOOBI2 | IAH | OVERWATER |
| ZJX | | SRQ Q100 REDFN HRV AEX WAPPL1 | HOU | OVERWATER |
| CAE CHS | | MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| CAE CHS | | MGM GCV MCB J50 AEX WAPPL1 | HOU | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | BAGGS Q102 BLVNS REDFN HRV AEX DOOBI2 | IAH | OVERWATER |
| ZMA | | BAGGS Q102 BLVNS REDFN HRV AEX WAPPL1 | HOU | OVERWATER |
| ZMA | | LAL J73 SZW J2 CEW J50 AEX DOOBI2 | IAH | OVERLAND |
| ZMA | | LAL J73 SZW J2 CEW J50 AEX WAPPL1 | HOU | OVERLAND |
| ZMA | | SRQ Q100 REDFN HRV AEX DOOBI2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 REDFN HRV AEX WAPPL1 | HOU | OVERWATER |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF J17 PUB TCC BGS SJT JCT SAT BELLR1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH GILLL 2 NORTH



# IAH GILLL 2 SOUTH

Impacted Flow: IAH GILLL STAR

Facilities Included: ZHU/ZJX/ZMA/ZTL/ZDC/ZNY/ZBW/ZME/ZID/ZFW/ZKC/ZMP/ZAU/ZID/ZOB/ZAB/ZLA/ZDV/ZLC/ZOA/ZSE/CZV/CZE

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT LANDING IAH/HOU FROM THE WEST VIA SAT MUST BE AOA FL240 OR MUST FILE SAT CRP (STAR).
IAH CONVENTIONAL DUUUK STAR // HOU CONVENTIONAL TCHDN STAR

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZFW | | TORNN DRLLR3 | IAH | |
| ZFW | | ELLVR NNEAL KIDDZ1 | HOU | |
| ZFW | | ABI BGS SJT JCT SAT TEJAS2 | IAH | OFFLOAD ROUTE |
| ZFW | | ABI BGS SJT JCT SAT BELLR1 | HOU | OFFLOAD ROUTE |
| ZAB | | ABQ CNX J15 JCT SAT TEJAS2 | IAH | NORTH ROUTE |
| ZAB | | ABQ CNX J15 JCT SAT BELLR1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT TEJAS2 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT BELLR1 | HOU | SOUTH ROUTE |
| LAS | | INW J86 ELP J2 FST J138 SAT TEJAS2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| LAS | | INW J86 ELP J2 FST J138 SAT BELLR1 | HOU | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT TEJAS2 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT BELLR1 | HOU | |
| ZDV | | CNX J15 JCT SAT TEJAS2 | IAH | |
| ZDV | | CNX J15 JCT SAT BELLR1 | HOU | |
| ZLC | | JNC J15 JCT SAT TEJAS2 | IAH | |
| ZLC | | JNC J15 JCT SAT BELLR1 | HOU | |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT TEJAS2 | IAH | |
| ZOA | | MVA MLF J58 RSK J15 JCT SAT BELLR1 | HOU | |
| ZSE CZV | | TCH J15 JCT SAT TEJAS2 | IAH | |
| ZSE CZV | | TCH J15 JCT SAT BELLR1 | HOU | |
| ZKC | | TUL J87 CVE DRLLR3 | IAH | |
| ZKC | | TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZAU | | ROEZZ BUM J87 CVE DRLLR3 | IAH | |
| ZAU | | ROEZZ BUM J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZMP | | MCI J25 TUL J87 CVE DRLLR3 | IAH | |
| ZMP | | MCI J25 TUL J87 CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZID | | PXV ARG FSM BYP CVE DRLLR3 | IAH | |

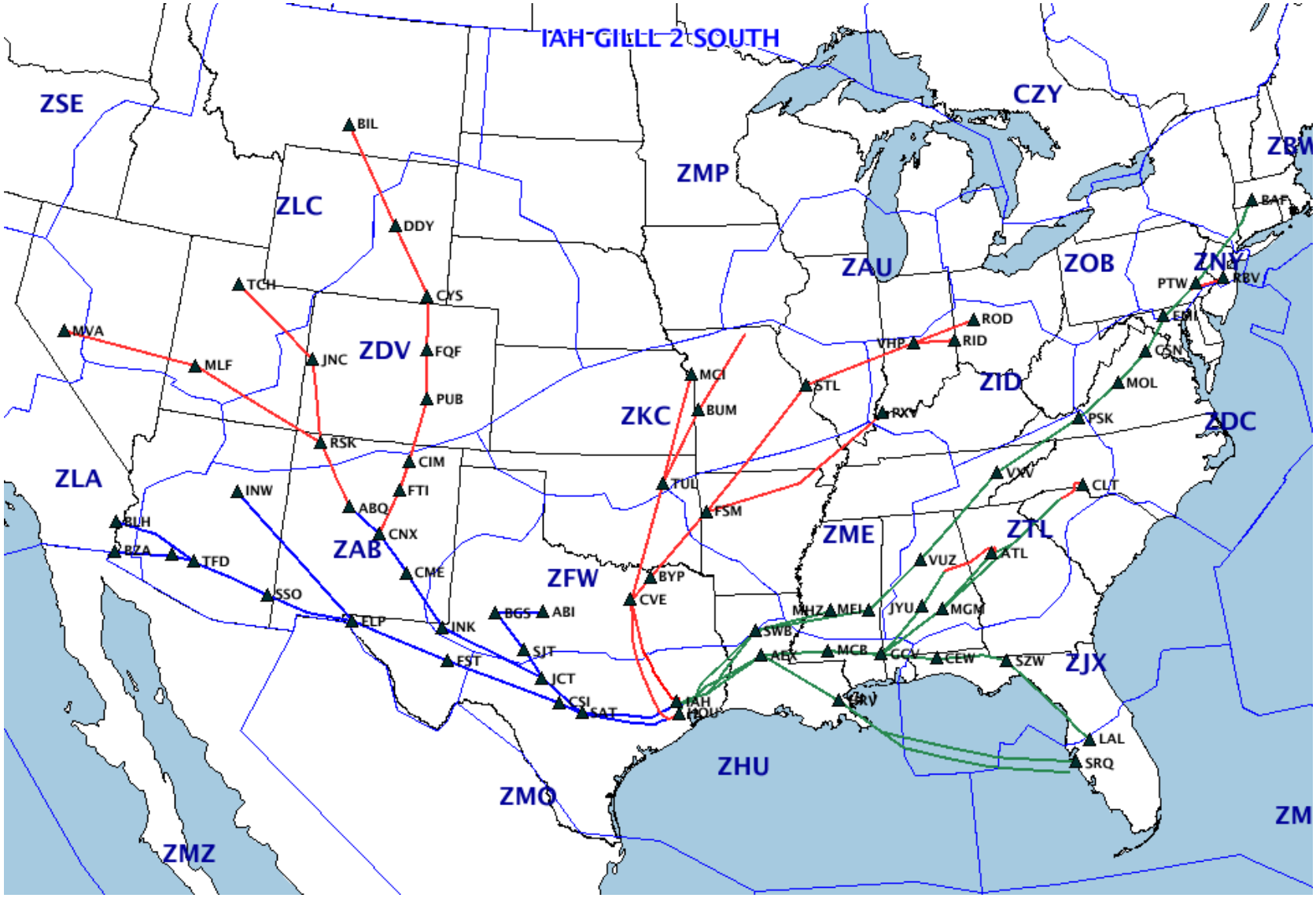
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZID | | PXV ARG FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZID | | STL FSM BYP CVE DRLLR3 | IAH | (ALTERNATE ROUTE) |
| ZID | | STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | (ALTERNATE ROUTE) |
| ZOB | -DTW -CLE | ROD VHP STL FSM BYP CVE DRLLR3 | IAH | |
| ZOB | -DTW -CLE | ROD VHP STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| DTW CLE | | RID VHP STL FSM BYP CVE DRLLR3 | IAH | |
| DTW CLE | | RID VHP STL FSM BYP CVE ELLVR NNEAL KIDDZ1 | HOU | |
| ZME | | MHZ SWB WHACK2 | IAH | |
| ZME | | MHZ SWB WAPPL1 | HOU | |
| ZBW | | BAF Q448 PTW J48 MOL J22 MEI SWB WHACK2 | IAH | |
| ZBW | | BAF Q448 PTW J48 MOL J22 MEI SWB WAPPL1 | HOU | |
| ZNY | -JFK | EMI J48 MOL J22 MEI SWB WHACK2 | IAH | |
| ZNY | -JFK | EMI J48 MOL J22 MEI SWB WAPPL1 | HOU | |
| JFK | | RBV J230 BYRDD J48 MOL J22 MEI SWB WHACK2 | IAH | |
| JFK | | RBV J230 BYRDD J48 MOL J22 MEI SWB WAPPL1 | HOU | |
| ZDC | | MOL J22 MEI SWB WHACK2 | IAH | |
| ZDC | | MOL J22 MEI SWB WAPPL1 | HOU | |
| RDU ORF | | DEBIE BGRED MGM GCV MCB J50 AEX DOOBI2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| RDU ORF | | DEBIE BGRED MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| ATL | | ATL JOGOR6 GARND JYU GCV MCB J50 AEX DOOBI2 | IAH | |
| ATL | | ATL JOGOR6 GARND JYU GCV MCB J50 AEX WAPPL1 | HOU | |
| CLT | | CLT DEBIE6 BGRED ATL MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| CLT | | CLT DEBIE6 BGRED ATL MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| CHA TYS TRI | | VUZ J22 MEI SWB WHACK2 | IAH | |
| CHA TYS TRI | | VUZ J22 MEI SWB WAPPL1 | HOU | |
| AVL | | ATL MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| AVL | | ATL MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| GSO | | DEBIE BGRED MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| GSO | | DEBIE BGRED MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| ZJX | -CAE -CHS | SZW J2 CEW J50 AEX DOOBI2 | IAH | OVERLAND |
| ZJX | -CAE -CHS | SZW J2 CEW J50 AEX WAPPL1 | HOU | OVERLAND |
| ZJX | | SRQ Q100 REDFN HRV AEX DOOBI2 | IAH | OVERWATER |
| ZJX | | SRQ Q100 REDFN HRV AEX WAPPL1 | HOU | OVERWATER |
| CAE CHS | | MGM GCV MCB J50 AEX DOOBI2 | IAH | |
| CAE CHS | | MGM GCV MCB J50 AEX WAPPL1 | HOU | |
| ZMA | | BAGGS Q102 BLVNS REDFN HRV AEX DOOBI2 | IAH | OVERWATER |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | BAGGS Q102 BLVNS REDFN HRV AEX WAPPL1 | HOU | OVERWATER |
| ZMA | | LAL J73 SZW J2 CEW J50 AEX DOOBI2 | IAH | OVERLAND |
| ZMA | | LAL J73 SZW J2 CEW J50 AEX WAPPL1 | HOU | OVERLAND |
| ZMA | | SRQ Q100 REDFN HRV AEX DOOBI2 | IAH | OVERWATER |
| ZMA | | SRQ Q100 REDFN HRV AEX WAPPL1 | HOU | OVERWATER |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT TEJAS2 | IAH | |
| CZE | | BIL J13 FQF PUB CIM FTI CNX J15 JCT SAT BELLR1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH GILLL 2 SOUTH



# IAH KOBLE

Impacted Flow: TRANSCON TRAFFIC VOLUME VIA ZAB/ZHU

Facilities Included: ZAB ZDV ZHU ZLA ZLC ZOA ZSE CZV

Remarks: THIS PLAYBOOK IS EXPECTED TO BE USED IN CONJUNCTION WITH TRANSCON PLAYBOOKS VIA ZAB AND ZHU TO HELP MITIGATE SECTOR VOLUME

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZDV | | CNX J15 CME CNM PEQ KOBLE | |
| ZDV | | CNX J15 CME MRF KOBLE | ALTERNATE ROUTE |
| ZLC | | JNC J15 CME CNM PEQ KOBLE | |
| ZLC | | JNC J15 CME MRF KOBLE | ALTERNATE ROUTE |
| ZOA | | MVA MLF J58 RSK J15 CME CNM PEQ KOBLE | |
| ZOA | | MVA MLF J58 RSK J15 CME MRF KOBLE | ALTERNATE ROUTE |
| ZOA | | AVE BLH J169 TFD J50 ELP MRF KOBLE | |
| ZOA | | LIDAT BTY J86 ELP MRF KOBLE | |
| ZSE CZV | | TCH J15 CME CNM PEQ KOBLE | |
| ZSE CZV | | TCH J15 CME MRF KOBLE | ALTERNATE ROUTE |
| ZAB | | ELP MRF KOBLE | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP MRF KOBLE | |

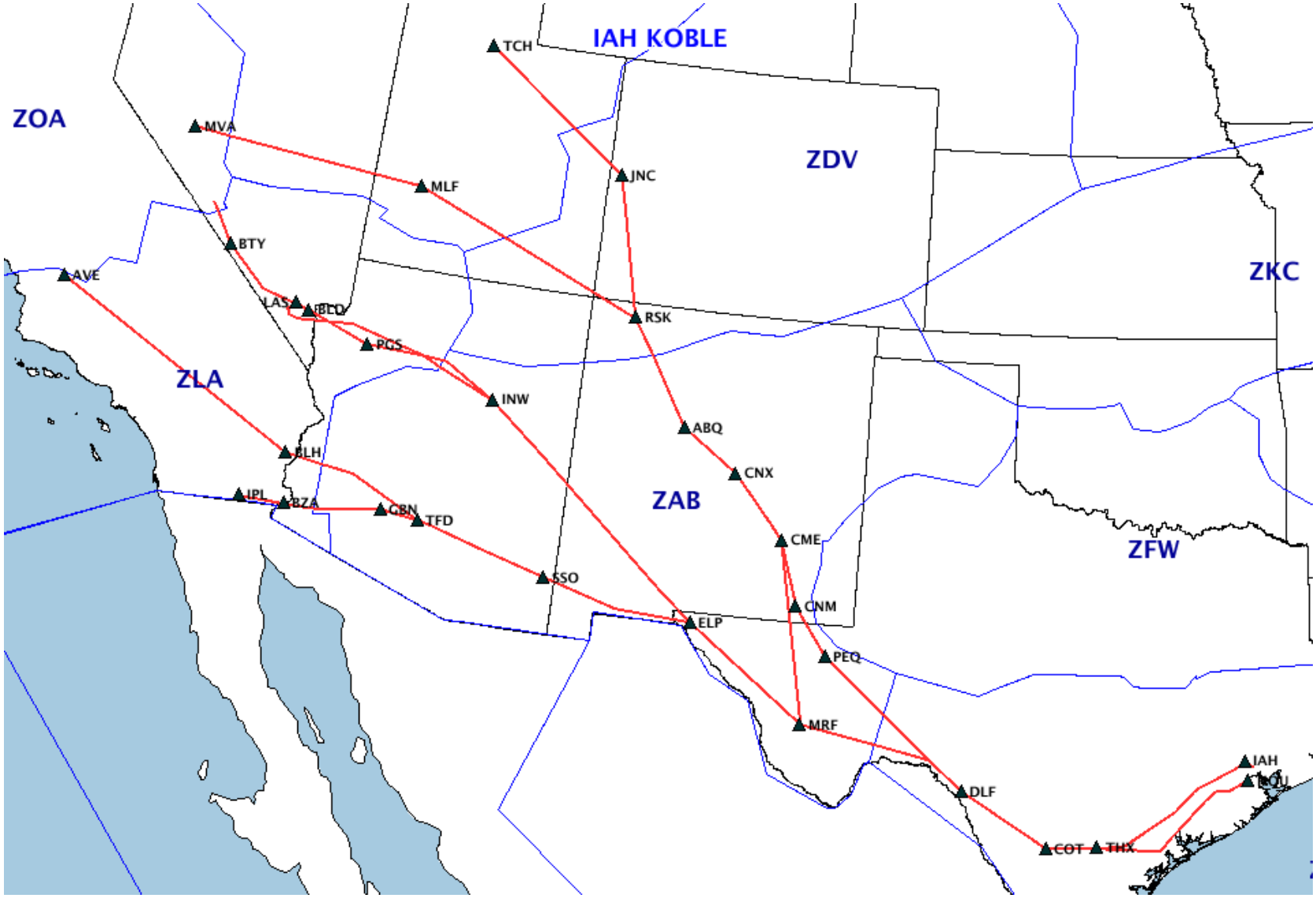
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| LAS | | LAS COWBY5 INW J86 ELP MRF KOBLE | |
| SAN | | IPL J2 GBN J50 ELP MRF KOBLE | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAH | KOBLE DLF COT THX YEEHA TEJAS2 | |
| HOU | KOBLE DLF COT THX LMEDA BELLR1 | |

Last Modification: 09/18/2014

# GRAPHIC: IAH KOBLE



# IAH TEJAS

Impacted Flow: IAH TEJAS STAR

Facilities Included: ZHU/ZFW/ZAB

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: CONVENTIONAL NAVIGATION AIRCRAFT FILE: IAH = RIICE STAR // HOU = TAKKL STAR

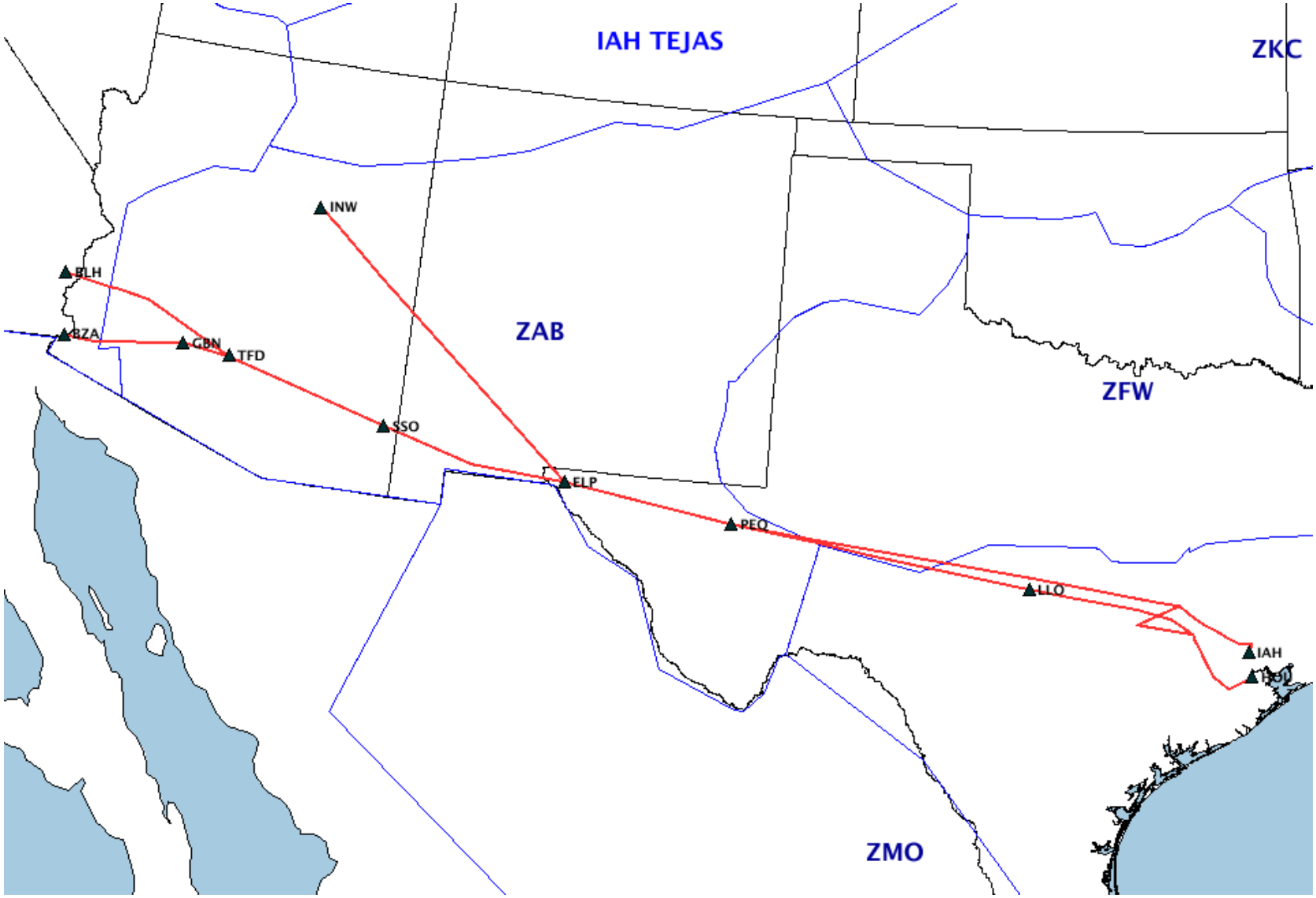
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| SAT CRP | | ILEXY MSCOT3 | IAH | |
| SAT CRP | | ILEXY KIDDZ1 | HOU | |
| ZAB | | ELP J183 PEQ DIESL MSCOT3 | IAH | FILED CME AND SOUTH |
| ZAB | | ELP J183 LLO KIDDZ1 | HOU | FILED CME AND SOUTH |
| LAS | | INW J86 ELP J183 PEQ DIESL MSCOT3 | IAH | |
| LAS | | INW J86 ELP J183 LLO KIDDZ1 | HOU | |
| SAN | | BZA J2 GBN J50 ELP J183 PEQ DIESL MSCOT3 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J183 LLO KIDDZ1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J183 PEQ DIESL MSCOT3 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J183 LLO KIDDZ1 | HOU | |

Last Modification: 09/18/2014

# GRAPHIC: IAH TEJAS



# IAH WEST

Impacted Flow: IAH DRLLR AND TEJAS STARS

Facilities Included: ZHU/ZAB/ZLA/ZFW/ZDV/ZKC/ZMP/ZME/ZOA/ZSE/ZLC/CZE/CZV

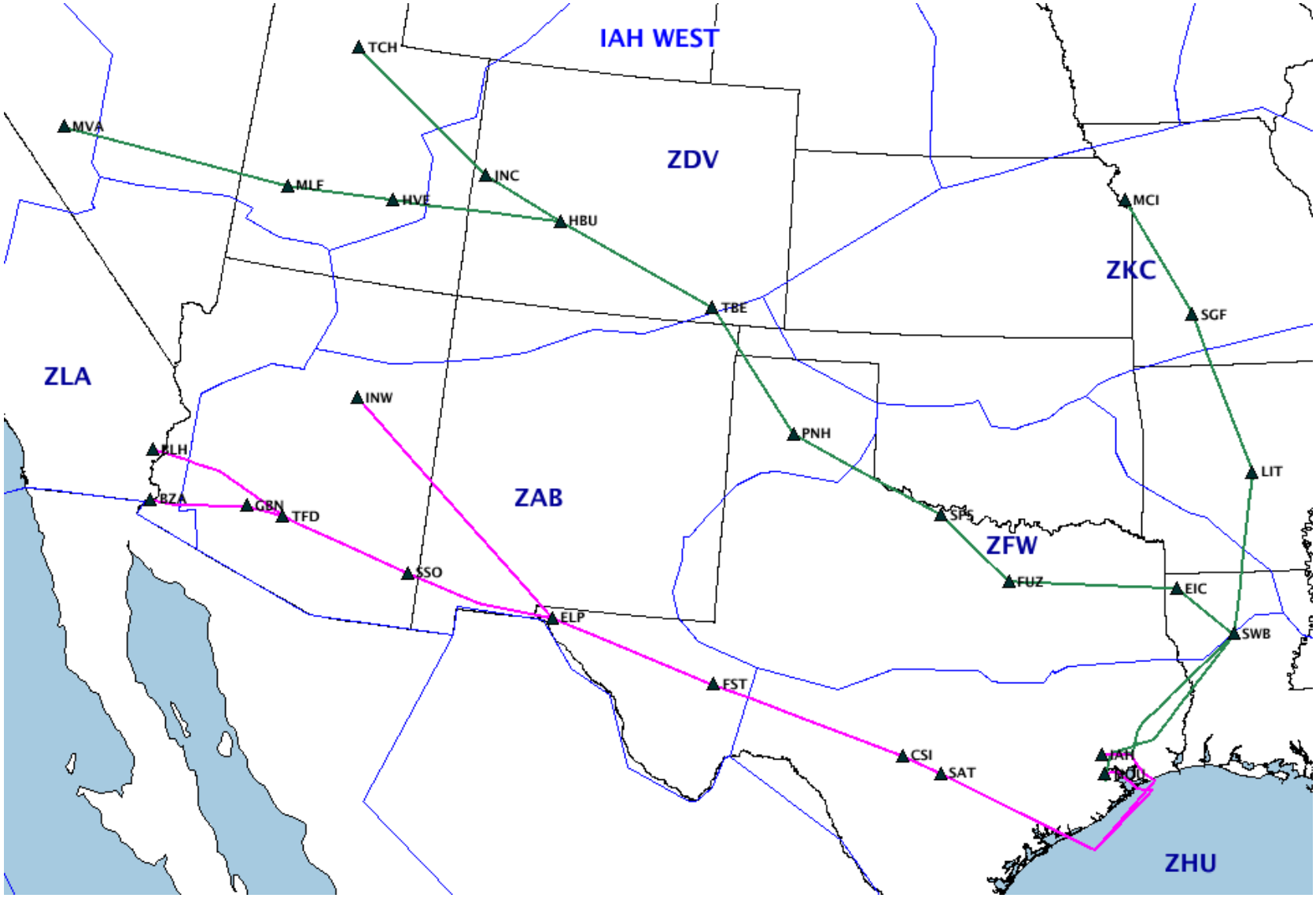
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| SAT CRP | | LAMMY LINKK GILLL1 | IAH | DEPARTING SAT AND SOUTH |
| SAT CRP | | LAMMY BAYYY PUCKS1 | HOU | DEPARTING SAT AND SOUTH |
| ZAB | | TBE J17 PNH J58 FUZ EIC SWB WHACK2 | IAH | NORTH ROUTE |
| ZAB | | TBE J17 PNH J58 FUZ EIC SWB WAPPL1 | HOU | NORTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT LAMMY LINKK GILLL1 | IAH | SOUTH ROUTE |
| ZAB | | ELP J2 FST J138 SAT LAMMY BAYYY PUCKS1 | HOU | SOUTH ROUTE |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT LAMMY LINKK GILLL1 | IAH | |
| SAN | | BZA J2 GBN J50 ELP J2 FST J138 SAT LAMMY BAYYY PUCKS1 | HOU | |
| LAS | | INW J86 ELP J2 FST J138 SAT LAMMY LINKK GILLL1 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| LAS | | INW J86 ELP J2 FST J138 SAT LAMMY BAYYY PUCKS1 | HOU | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT LAMMY LINKK GILLL1 | IAH | |
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP J2 FST J138 SAT LAMMY BAYYY PUCKS1 | HOU | |
| ZFW | | EIC SWB WHACK2 | IAH | |
| ZFW | | EIC SWB WAPPL1 | HOU | |
| ZKC | AIRWAY: J87 | SGF LIT J180 SWB WHACK2 | IAH | |
| ZKC | AIRWAY: J87 | SGF LIT J180 SWB WAPPL1 | HOU | |
| ZMP | | MCI SGF LIT J180 SWB WHACK2 | IAH | |
| ZMP | | MCI SGF LIT J180 SWB WAPPL1 | HOU | |
| ZDV | | TBE J17 PNH J58 FUZ EIC SWB WHACK2 | IAH | |
| ZDV | | TBE J17 PNH J58 FUZ EIC SWB WAPPL1 | HOU | |
| ZLC | | JNC HBU TBE J17 PNH J58 FUZ EIC SWB WHACK2 | IAH | |
| ZLC | | JNC HBU TBE J17 PNH J58 FUZ EIC SWB WAPPL1 | HOU | |
| ZOA | | MVA MLF J28 HBU TBE J17 PNH J58 FUZ EIC SWB WHACK2 | IAH | |
| ZOA | | MVA MLF J28 HBU TBE J17 PNH J58 FUZ EIC SWB WAPPL1 | HOU | |
| ZSE CZV CZE | | TCH J15 JNC HBU TBE J17 PNH J58 FUZ EIC SWB WHACK2 | IAH | |
| ZSE CZV CZE | | TCH J15 JNC HBU TBE J17 PNH J58 FUZ EIC SWB WAPPL1 | HOU | |

# GRAPHIC: IAH WEST



# LAS NO DVC

Impacted Flow:

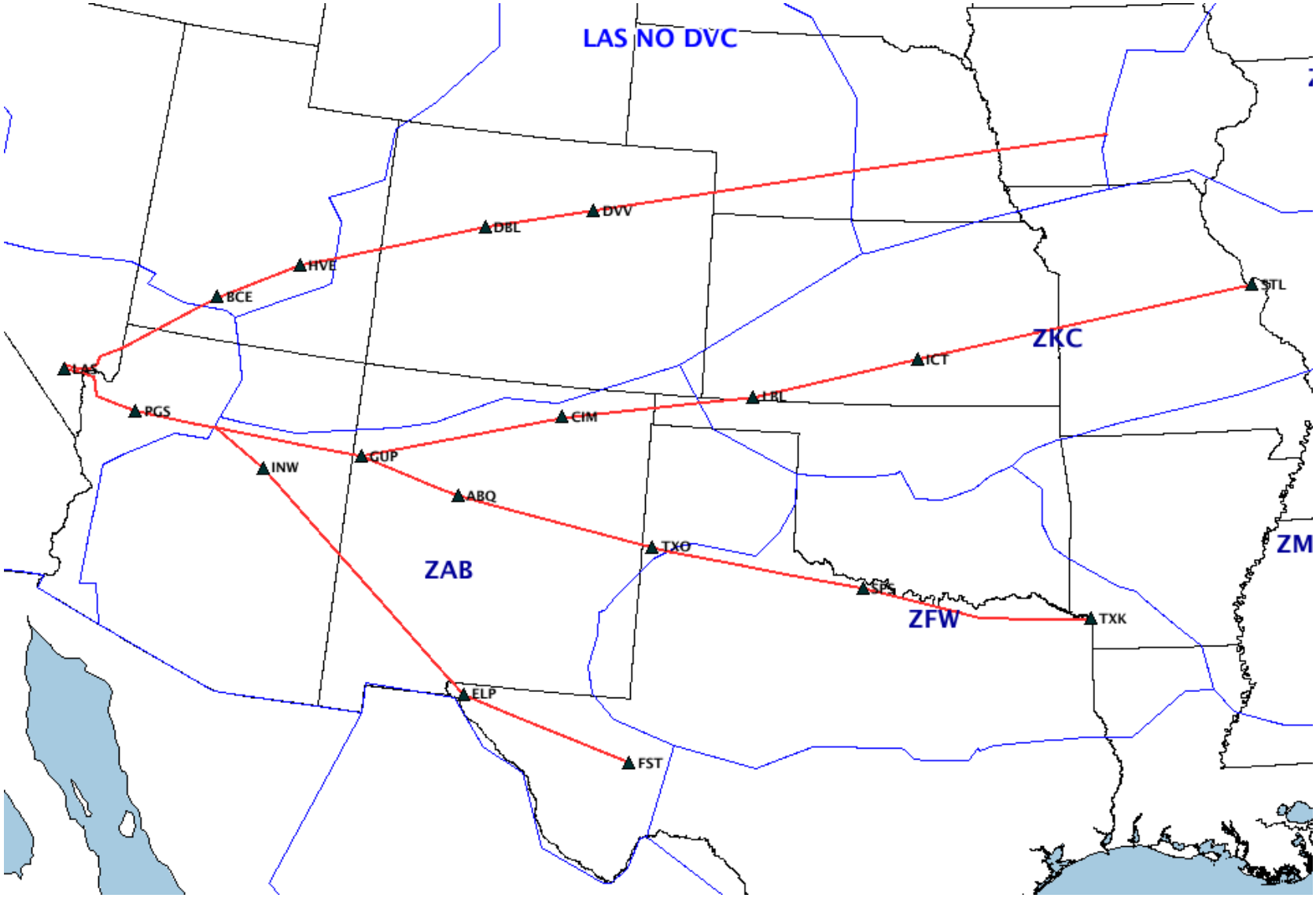
Facilities Included: ZLA/ZOA/ZLC/ZAB/ZDV

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW ZOB ZMP | | DVV J60 BCE GRNPA1 | LAS | |
| ZNY ZDC ZID ZKC | | STL ICT LBL CIM GUP J72 PGS TYSSN3 | LAS | OPTIONAL ROUTE |
| ZAU | | OGALE DVV J60 BCE GRNPA1 | LAS | |
| ZTL ZME | OVERFLY: ZTL<br>OVERFLY: ZME | TXK BYP SPS J72 PGS TYSSN3 | LAS | |
| ZDV | | BCE GRNPA1 | LAS | |
| ZLC | | BCE GRNPA1 | LAS | |
| ZFW | | TXO J72 PGS TYSSN3 | LAS | |
| ZHU | OVERFLY: ZHU | FST J86 PGS TYSSN3 | LAS | |

Last Modification: 10/17/2013

# GRAPHIC: LAS NO DVC



# LAS NO MLF_BCE

Impacted Flow:

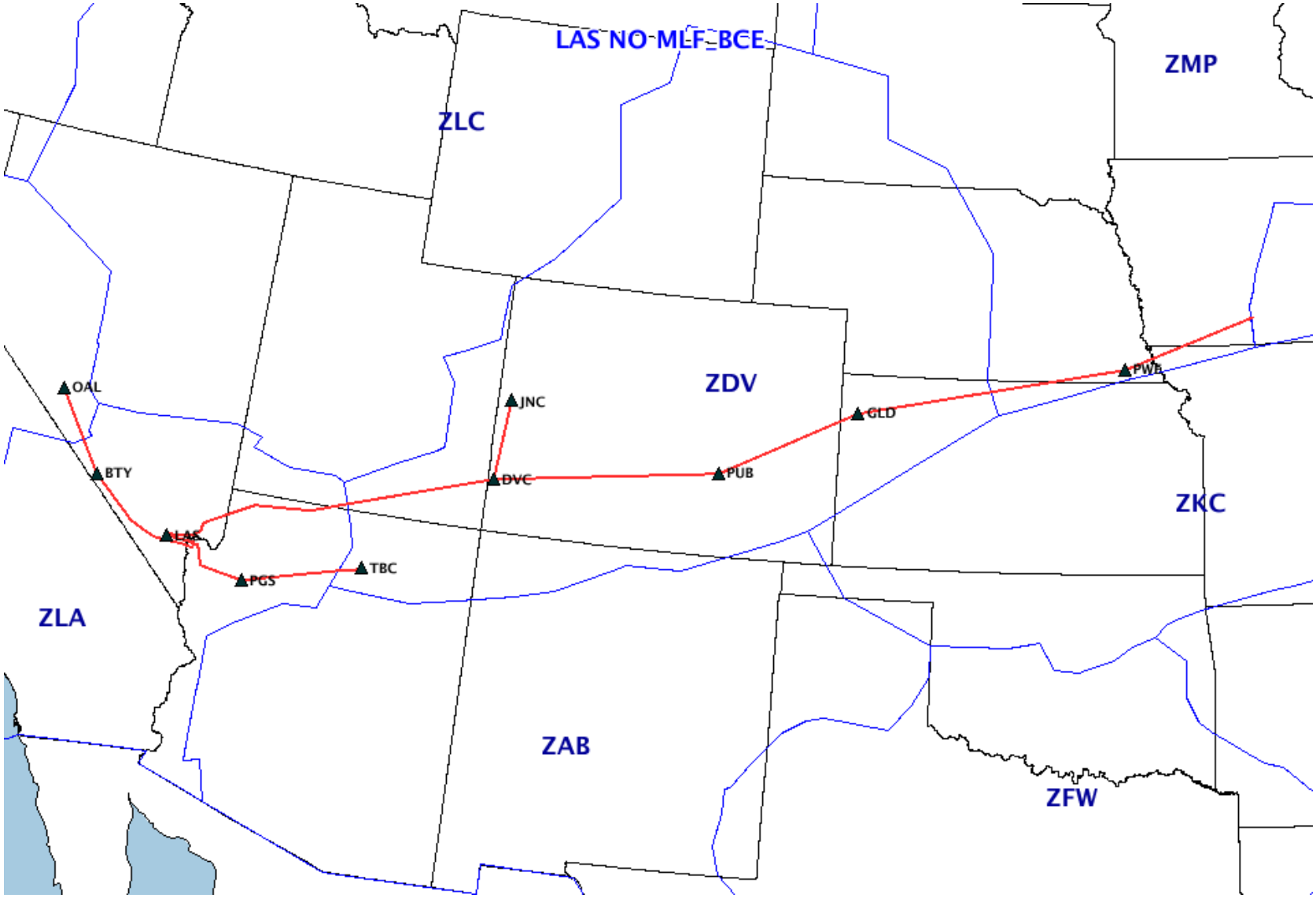
Facilities Included: ZLA/ZOA/ZLC/ZAB/ZDV

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAU | | ROTTN PWE GLD PUB DVC GRNPA1 | LAS | |
| ZMP ZOB ZBW ZNY | | PWE GLD PUB DVC GRNPA1 | LAS | |
| ZDV | | DVC GRNPA1 | LAS | |
| ZDV | | TBC PGS TYSSN3 | LAS | (OPTIONAL ROUTE) |
| ZLC | | JNC DVC GRNPA1 | LAS | |
| ZLC | | OAL BTY SUNST3 | LAS | OPTIONAL ROUTE |

Last Modification: 10/17/2013

# GRAPHIC: LAS NO MLF_BCE



# LAS NO_J92

Impacted Flow:

Facilities Included: ZOA/ZSE/ZLA

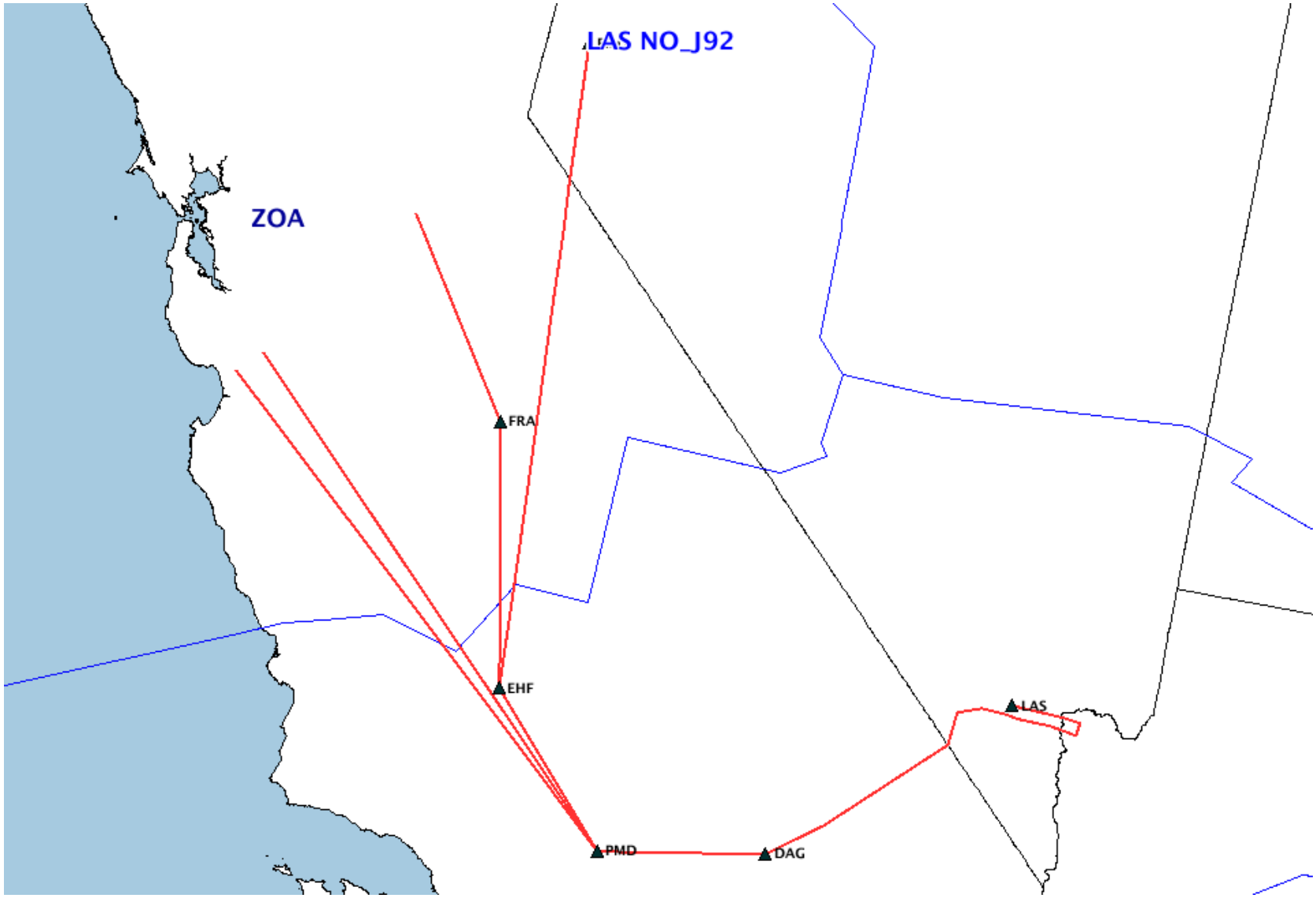
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| SFO | | WAGES PMD DAG KEPEC3 | LAS | |
| OAK | | WAGES PMD DAG KEPEC3 | LAS | |
| SJC | | MOONY PMD DAG KEPEC3 | LAS | |
| SMF | | FROGO FRA EHF PMD DAG KEPEC3 | LAS | |
| RNO | | FMG J5 EHF PMD DAG KEPEC3 | LAS | |
| FAT | | EHF PMD DAG KEPEC3 | LAS | |

Last Modification: 07/26/2012

# GRAPHIC: LAS NO_J92



# MDW BDF

Impacted Flow: BDF

Facilities Included: ZLA ZAB ZOA ZLC ZDV ZME ZHU ZFW ZKC

## ROUTE

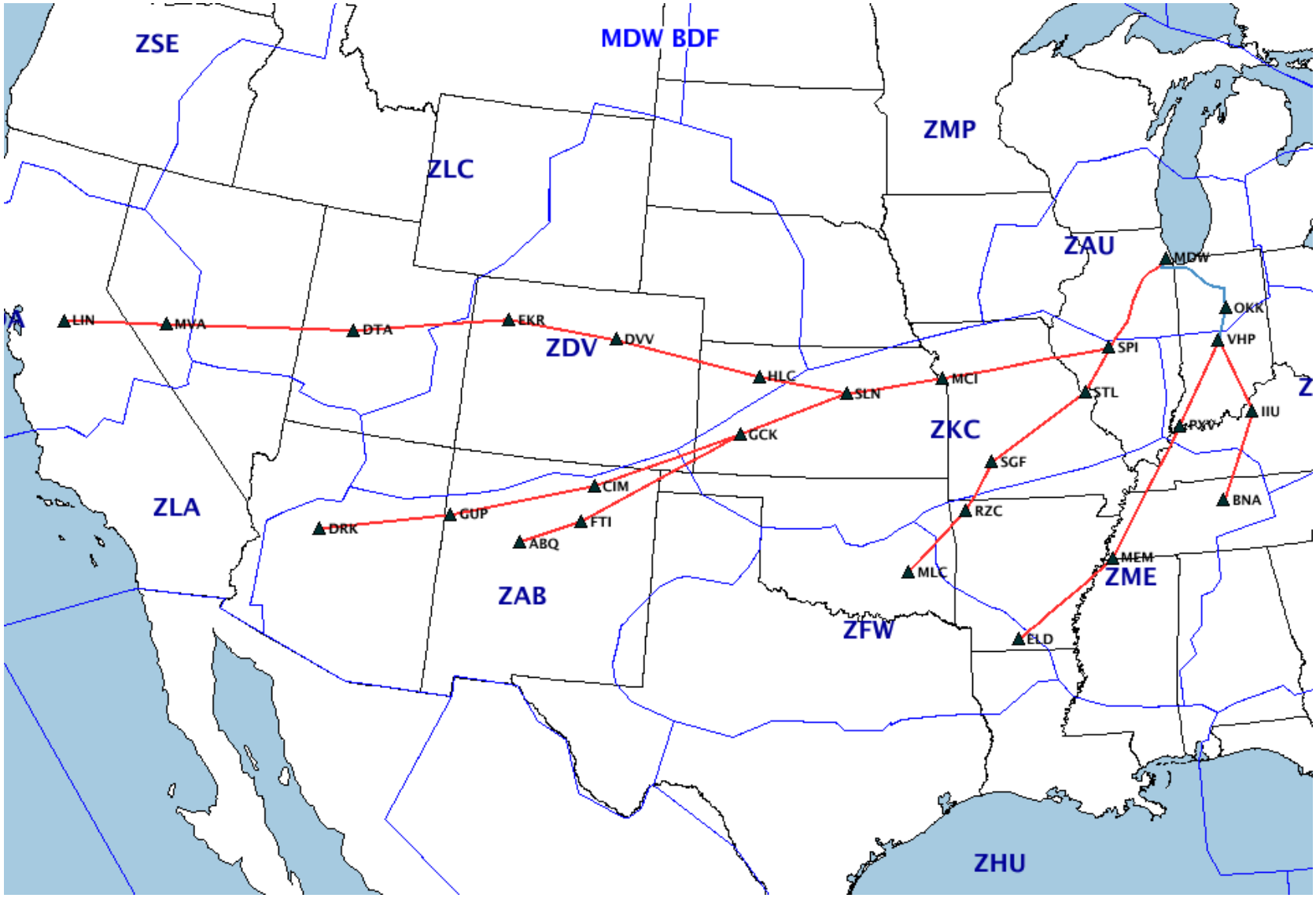
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZLA | | DRK J96 CIM J96 SLN J24 MCI J80 SPI | |
| ZAB | | ABQ J18 GCK J96 SLN J24 MCI J80 SPI | |
| ZOA | | LIN J84 EKR DVV HLC SLN J24 MCI J80 SPI | |
| ZLC | | EKR DVV HLC SLN J24 MCI J80 SPI | |
| ZDV | | SLN J24 MCI J80 SPI | |
| MEM | | MEM J29 PXV VHP | |
| BNA | | BNA IIU VHP | |
| ZHU | | ELD J29 MEM J29 PXV VHP | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |
| ZHU | | MEM J29 PXV VHP | ZHU AIRPORTS (EAST OF IAH) |
| ZFW | | MLC J105 SGF STL SPI | |
| ZKC | | SPI | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MDW | SPI POOGY ENDEE3 | |
| MDW | VHP OKK FISSK3 | |

Last Modification: 09/18/2014

# GRAPHIC: MDW BDF



# MDW BVT

Impacted Flow:

Facilities Included: ZMA ZJX ZTL ZDC ZID ZME

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | | LAL CTY J91 ATL J91 VXV J43 ROD | |
| ZJX | | CTY J91 ATL J91 VXV J43 ROD | |
| ATL | | ATL NUGGT8 RAFTN FLM J43 ROD | |
| CLT | | CLT JACAL6 NALEY FLM J43 ROD | |
| CAE CHS JAX SAV MYR | | CAE HMV FLM J43 ROD | |
| BHM CHA TYS | | VXV J43 ROD | |
| AVL GSO GSP TRI | | HMV FLM J43 ROD | |
| ORF | | MOL J24 HVQ FLM J43 ROD | |
| RDU | | HMV FLM ROD | |
| SDF | | ENL | |
| CVG CMH | | ROD | |
| MEM | | ENL | |
| BNA | | BNA J45 PLESS ENL | |

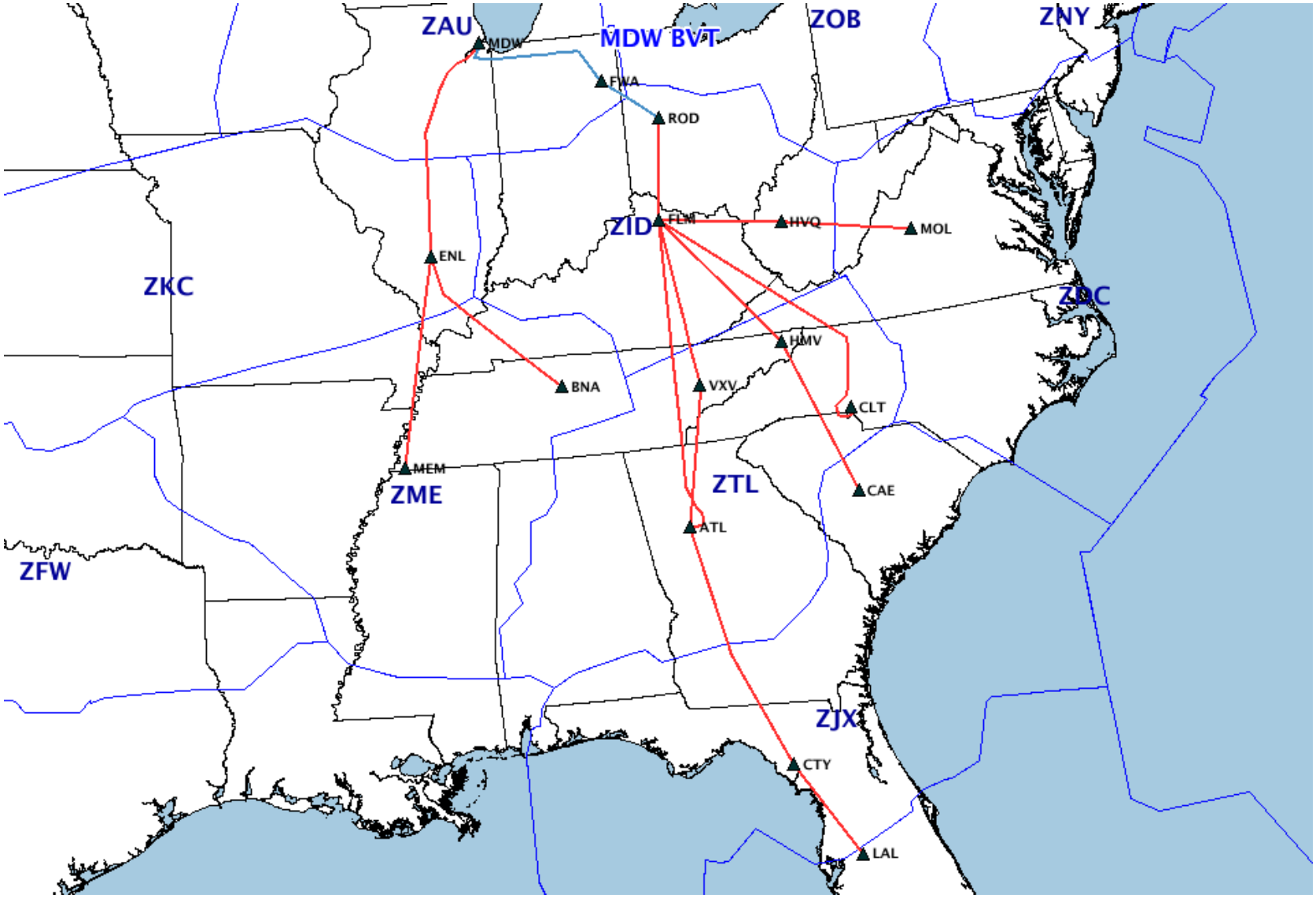
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| JAN | | MEM ENL | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MDW | ROD J149 FWA PANGG2 | |
| MDW | ENL POOGY ENDEE3 | |

Last Modification: 09/18/2014

# GRAPHIC: MDW BVT



# MDW FISSK_GSH

Impacted Flow: FISSK AND GOSHEN STARS

Facilities Included: ZBW ZNY ZDC ZID ZJX ZMA ZME ZNY ZOB CZY

**SPECIAL NOTE**: USE ALPENA ROUTE WHERE APPLICABLE UNLESS OTHERWISE COORDINATED

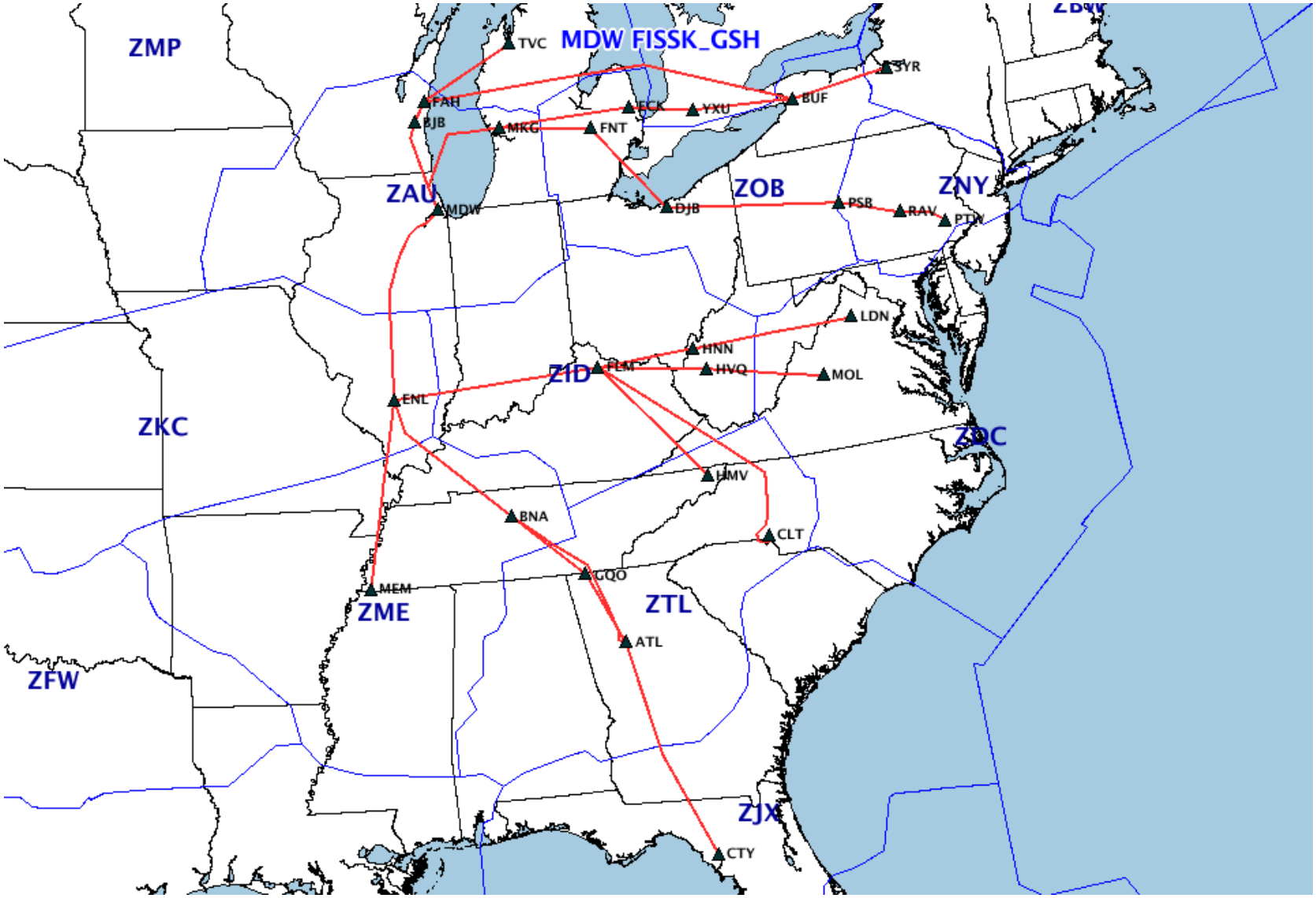
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR BUF NOSIK ZOHAN FAH BJB BAE OBK | MDW | |
| ZNY | -PHL | BUF J94 ECK MKG V2 SUDDS OBK | MDW | |
| PHL | | PTW SARAA RAV PSB DJB FNT MKG V2 SUDDS OBK | MDW | |
| ZOB | | ECK MKG V2 SUDDS OBK | MDW | |
| CZY | | TVC FAH BJB BAE OBK | MDW | |
| ZTL | -ATL -CLT -AVL -GSO -GSP -TRI | BNA J45 PLESS ENL POOGY ENDEE3 | MDW | |
| ATL | | ATL COKEM8 CARPT BNA J45 PLESS ENL POOGY ENDEE3 | MDW | |
| CLT | | CLT JACAL6 NALEY FLM ENL POOGY ENDEE3 | MDW | |
| AVL GSP GSO TRI | | HMV FLM ENL POOGY ENDEE3 | MDW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZJX | -CAE -CHS -JAX -SAV -MYR | CTY J91 ATL GQO BNA J45 PLESS ENL POOGY ENDEE3 | MDW | |
| CAE CHS JAX SAV MYR | | GQO BNA J45 PLESS ENL POOGY ENDEE3 | MDW | |
| ZMA | | CTY J91 ATL GQO BNA J45 PLESS ENL POOGY ENDEE3 | MDW | |
| BWI DCA IAD | | LDN J134 FLM ENL POOGY ENDEE3 | MDW | |
| ORF | | MOL J24 HVQ FLM ENL POOGY ENDEE3 | MDW | |
| RDU | | HMV FLM ENL POOGY ENDEE3 | MDW | |
| CVG CMH SDF | | ENL POOGY ENDEE3 | MDW | |
| MEM JAN | | MEM J71 ENL POOGY ENDEE3 | MDW | |
| BNA | | BNA J45 PLESS ENL POOGY ENDEE3 | MDW | |

Last Modification: 09/18/2014

# GRAPHIC: MDW FISSK_GSH



# MDW FWA_GSH

Impacted Flow: FWA

Facilities Included: ZBW ZNY ZID

**SPECIAL NOTE**: USE ALPENA ROUTE UNLESS OTHERWISE COORDINATED

## ROUTE

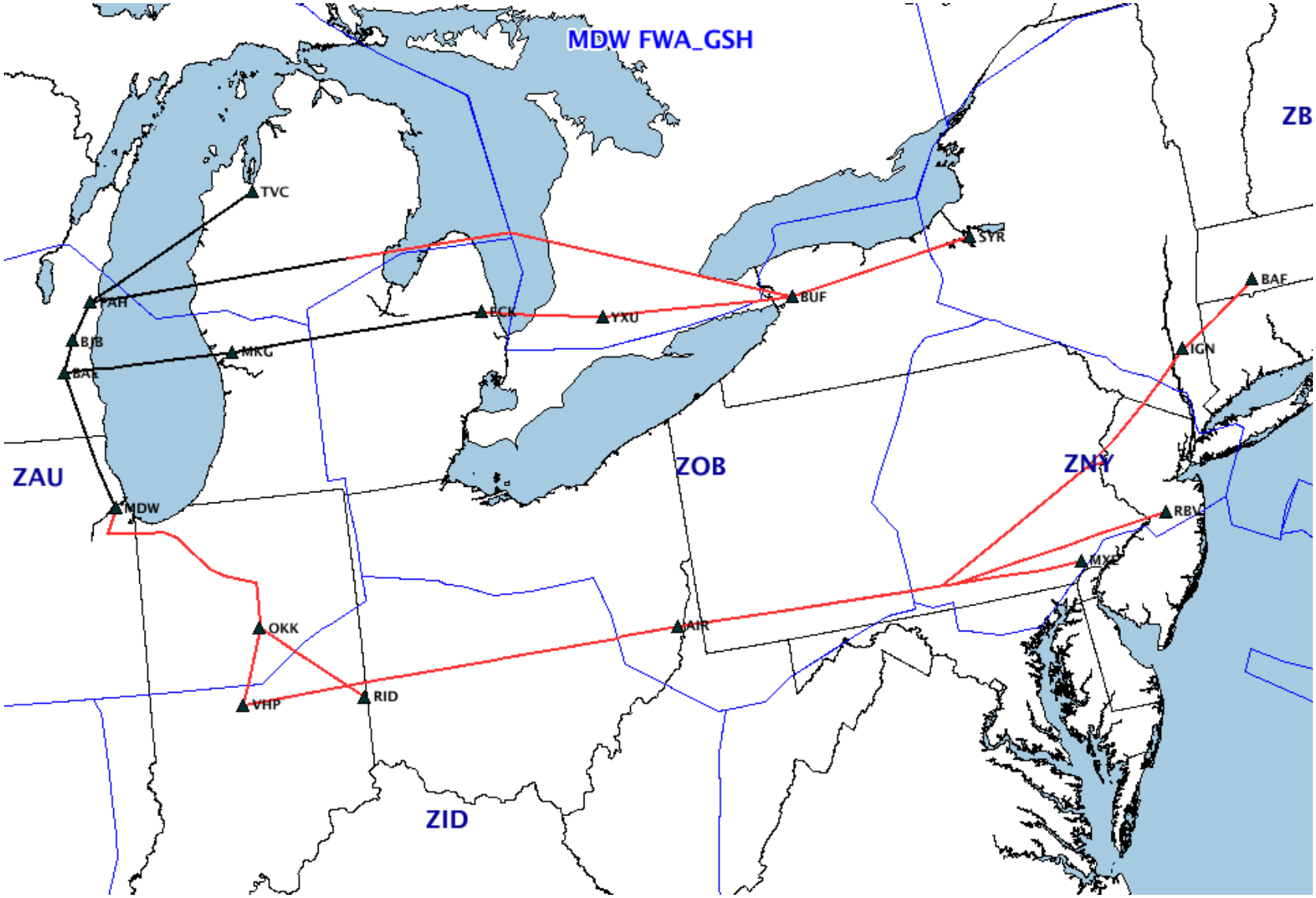
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 AIR J80 VHP | |
| ZBW | | SYR BUF NOSIK ZOHAN | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR J80 VHP | |
| JFK | | RBV J230 AIR J80 VHP | |
| PHL | | MXE PENSY J110 AIR J80 VHP | |
| ZNY | | BUF J94 ECK | ROUTE IS FOR NORTHERN ZNY AIRPORTS |
| ZID | | VHP | |
| CLE | | RID OKK | |
| CZY | | TVC | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MDW | VHP OKK FISSK3 | |
| MDW | OKK FISSK3 | |
| MDW | TVC FAH BJB BAE OBK | |
| MDW | ZOHAN FAH BJB BAE OBK | ALPENA ROUTE |
| MDW | ECK MKG V2 BAE OBK | ROUTE IS FOR NORTHERN ZNY AIRPORTS |

Last Modification: 09/18/2014

# GRAPHIC: MDW FWA_GSH



# MDW NO_MOTIF

Impacted Flow: MOTIF STAR

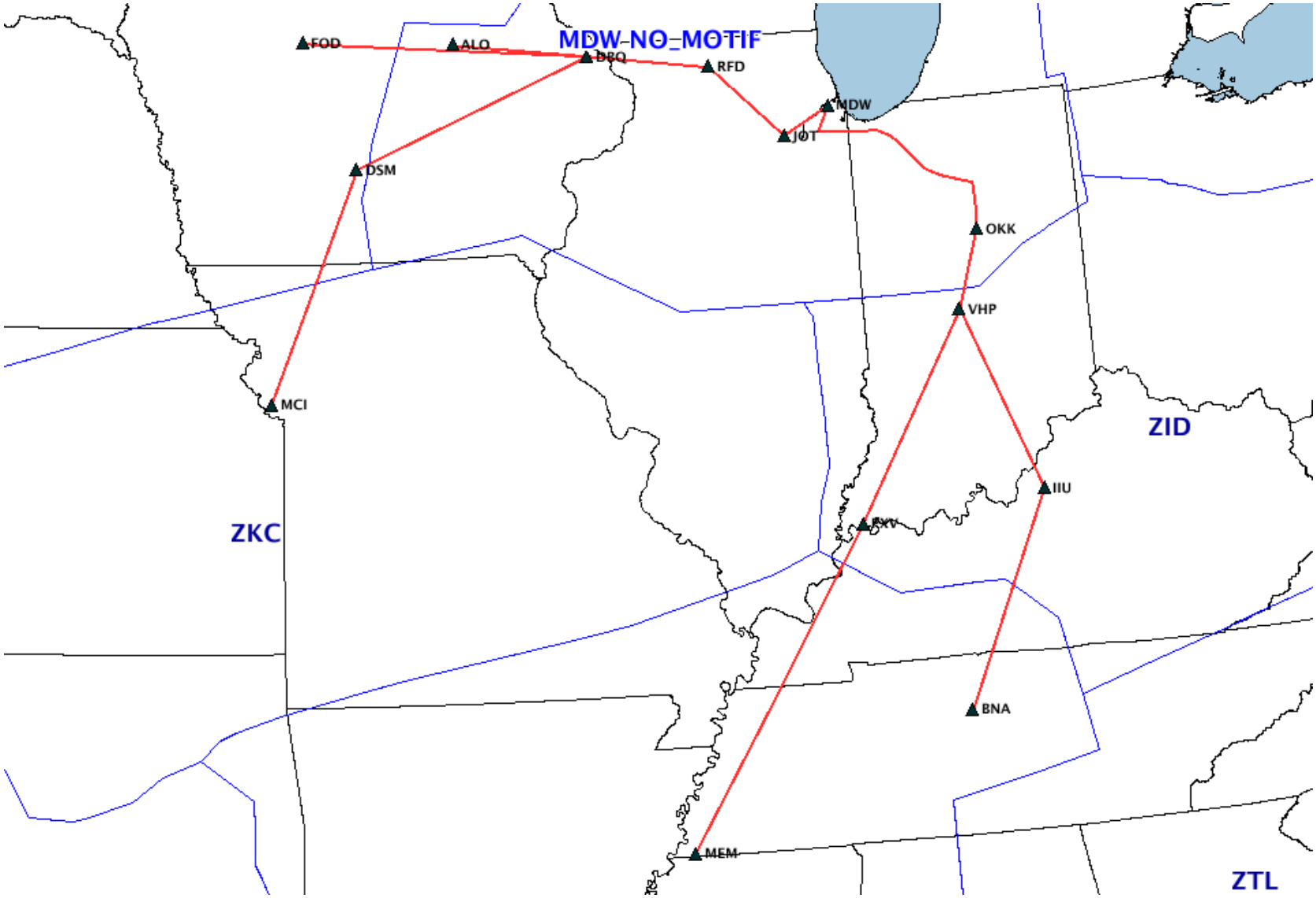
Facilities Included: ZAB ZAU ZDV ZFW ZHU ZKC ZLA ZLC ZME ZSE

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| MEM | | MEM J29 PXV VHP OKK FISSK3 | MDW | |
| BNA | | BNA IIU VHP OKK FISSK3 | MDW | |
| ZFW ZKC | -STL | MCI DSM DBQ RFD JOT | MDW | |
| STL | | VHP OKK FISSK3 | MDW | |
| ZHU | | MEM J29 PXV VHP OKK FISSK3 | MDW | |
| ZAB ZDV ZLA ZLC ZSE | | FOD DBQ RFD JOT | MDW | |
| MSP | | ALO DBQ RFD JOT | MDW | |
| OMA | | DSM DBQ RFD JOT | MDW | |

Last Modification: 07/24/2014

# GRAPHIC: MDW NO_MOTIF



# MDW PIA

Impacted Flow: PIA

Facilities Included: ZME ZFW ZHU

## ROUTE

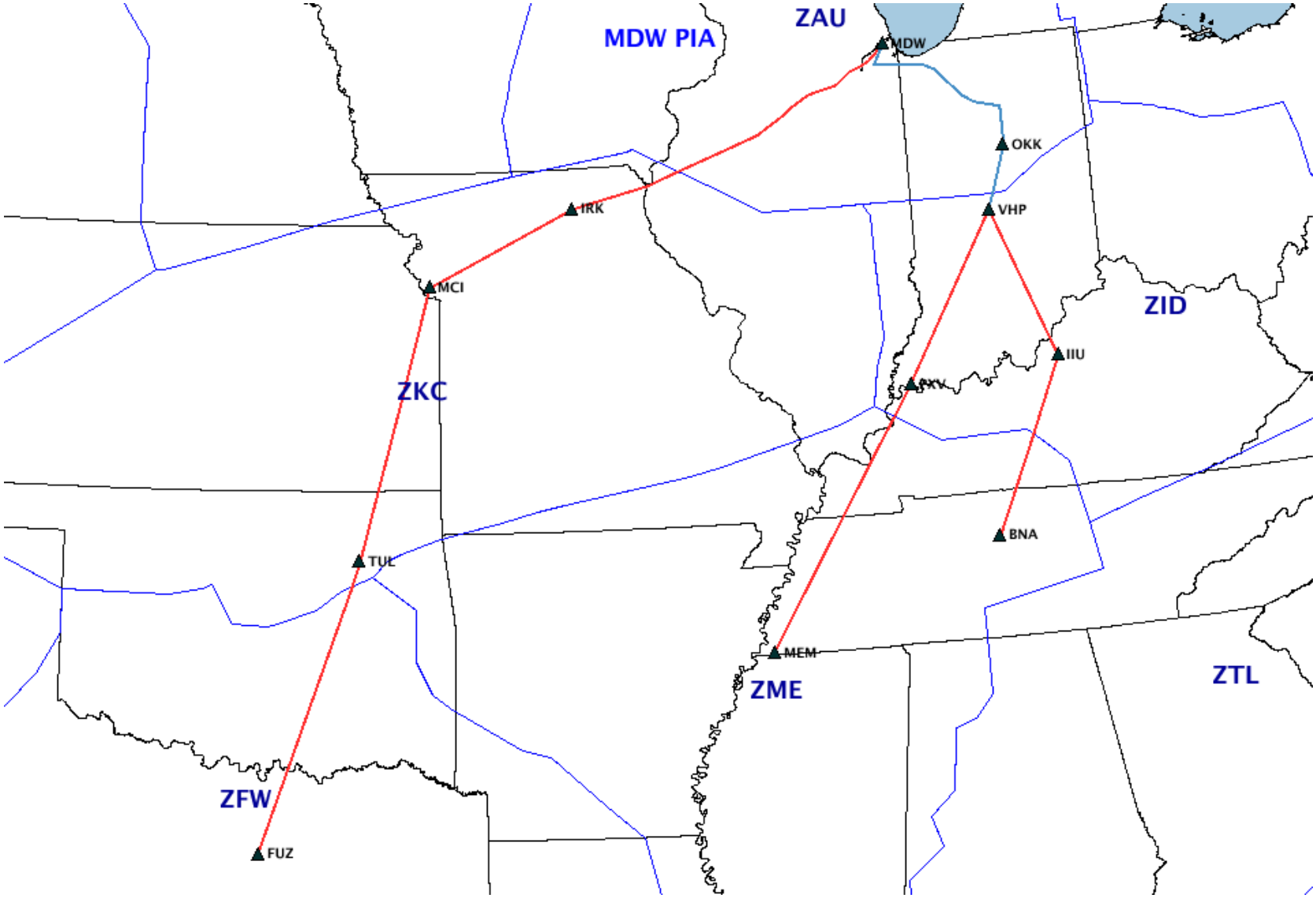
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| MEM | | MEM J29 PXV VHP | |
| BNA | | BNA IIU VHP | |
| ZFW | | TUL J25 MCI J26 IRK | |
| ZHU | | FUZ TUL J25 MCI J26 IRK | ZHU AIRPORTS ( HOUSTON TERMINAL AND WEST) |
| ZHU | | MEM J29 PXV VHP | ZHU AIRPORTS (EAST OF IAH) |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MDW | VHP OKK FISSK3 | |
| MDW | IRK ENDEE3 | |

Last Modification: 09/18/2014

# GRAPHIC: MDW PIA



# MEM BLUZZ

Impacted Flow: MEM ARRIVALS VIA THE BLUZZ/WLDER

Facilities Included: ZME/ZFW/ZAB/ZLA/ZKC/ZDV/ZLC/ZOA/ZSE/ZMP/ZAU/ZID/ZOB/ZNY/ZBW/ZDC/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

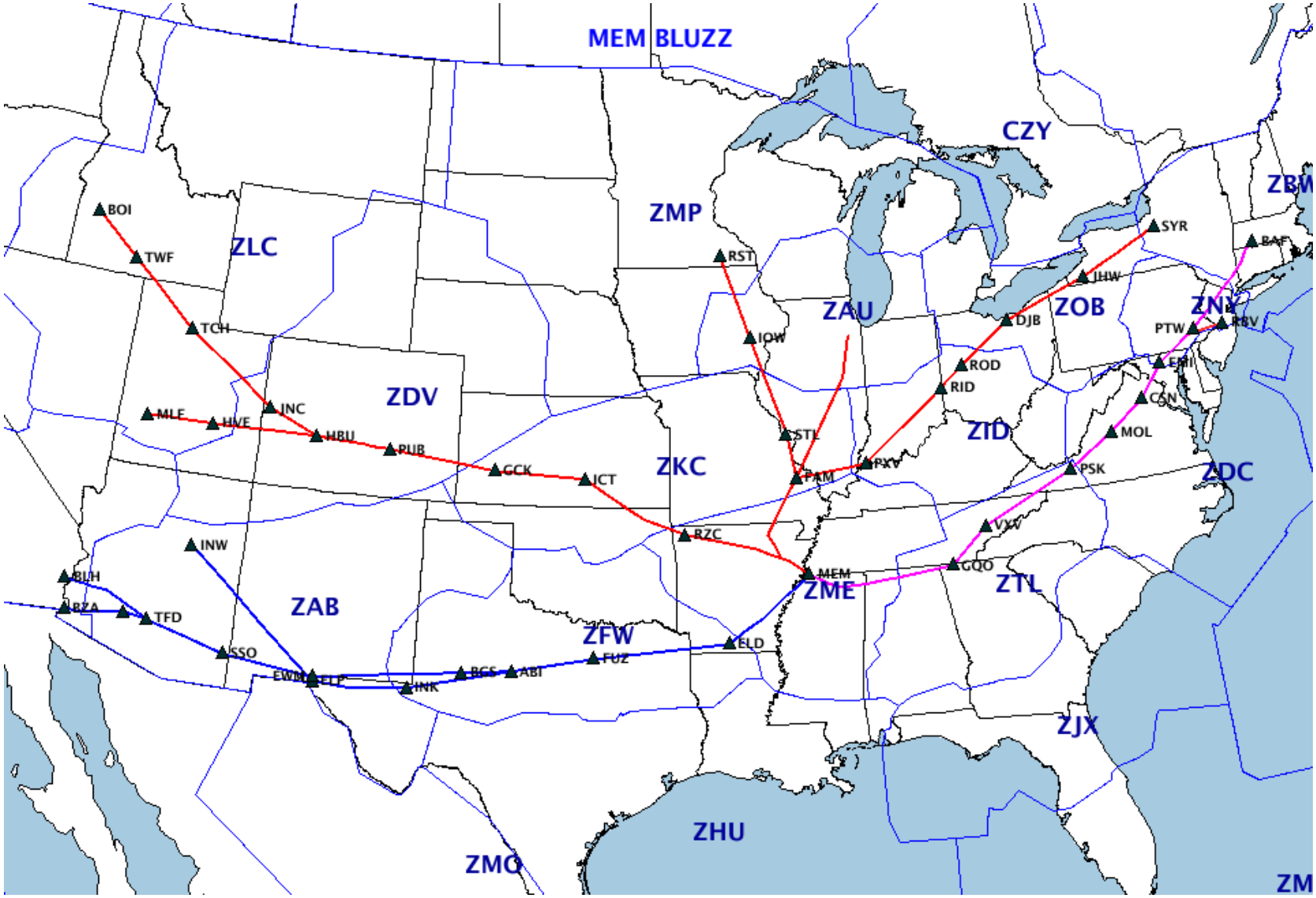
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZFW | | ELD HOBRK1 | MEM | |
| ZAB | | EWM J66 FUZ ELD HOBRK1 | MEM | |
| SAN | | BZA J2 GBN J50 SSO J4 EWM J66 FUZ ELD HOBRK1 | MEM | |
| LAS | | INW J86 ELP J50 ABI J66 FUZ ELD HOBRK1 | MEM | |
| ZLA | -SAN -LAS | BLH J169 TFD J50 SSO J4 EWM J66 FUZ ELD HOBRK1 | MEM | |
| STL | | FAM WHOLL BRBBQ1 | MEM | |
| ZKC | -STL | RZC BRBBQ1 | MEM | |
| ZDV | | ICT J182 RZC BRBBQ1 | MEM | |
| ZLC | | JNC HBU J28 GCK ICT J182 RZC BRBBQ1 | MEM | |
| ZLC | | HVE J28 GCK ICT J182 RZC BRBBQ1 | MEM | SOUTH OPTION |
| ZOA | | MLF J28 GCK ICT J182 RZC BRBBQ1 | MEM | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE | | BOI J15 JNC HBU J28 GCK ICT J182 RZC BRBBQ1 | MEM | |
| ZID | | PXV FAM WHOLL BRBBQ1 | MEM | |
| ORD MDW | | BACEN BLOKR BEKKI FAM WHOLL BRBBQ1 | MEM | ROUTE IS FOR CHICAGO METRO AREA AIRPORTS ONLY |
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | FAM WHOLL BRBBQ1 | MEM | |
| ZMP | | RST IOW STL FAM WHOLL BRBBQ1 | MEM | |
| DTW CLE FNT | | RID PXV FAM WHOLL BRBBQ1 | MEM | |
| ZOB | -DTW -CLE -FNT | DJB ROD J29 PXV FAM WHOLL BRBBQ1 | MEM | |
| ZDC | | MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| SYR ALB BTV | | SYR J29 PXV FAM WHOLL BRBBQ1 | MEM | |
| ZBW | -SYR -ALB -BTV | BAF Q448 PTW J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ZNY | -JFK | LANNA J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |

Last Modification: 02/06/2014

# GRAPHIC: MEM BLUZZ



# MEM BRBBQ

Impacted Flow: MEM ARRIVALS VIA THE BRBBQ/DAWGG STAR

Facilities Included: ZME/ZFW/ZAB/ZLA/ZKC/ZDV/ZLC/ZOA/ZSE/ZMP/ZAU/ZID/ZOB/ZNY/ZBW/ZDC/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

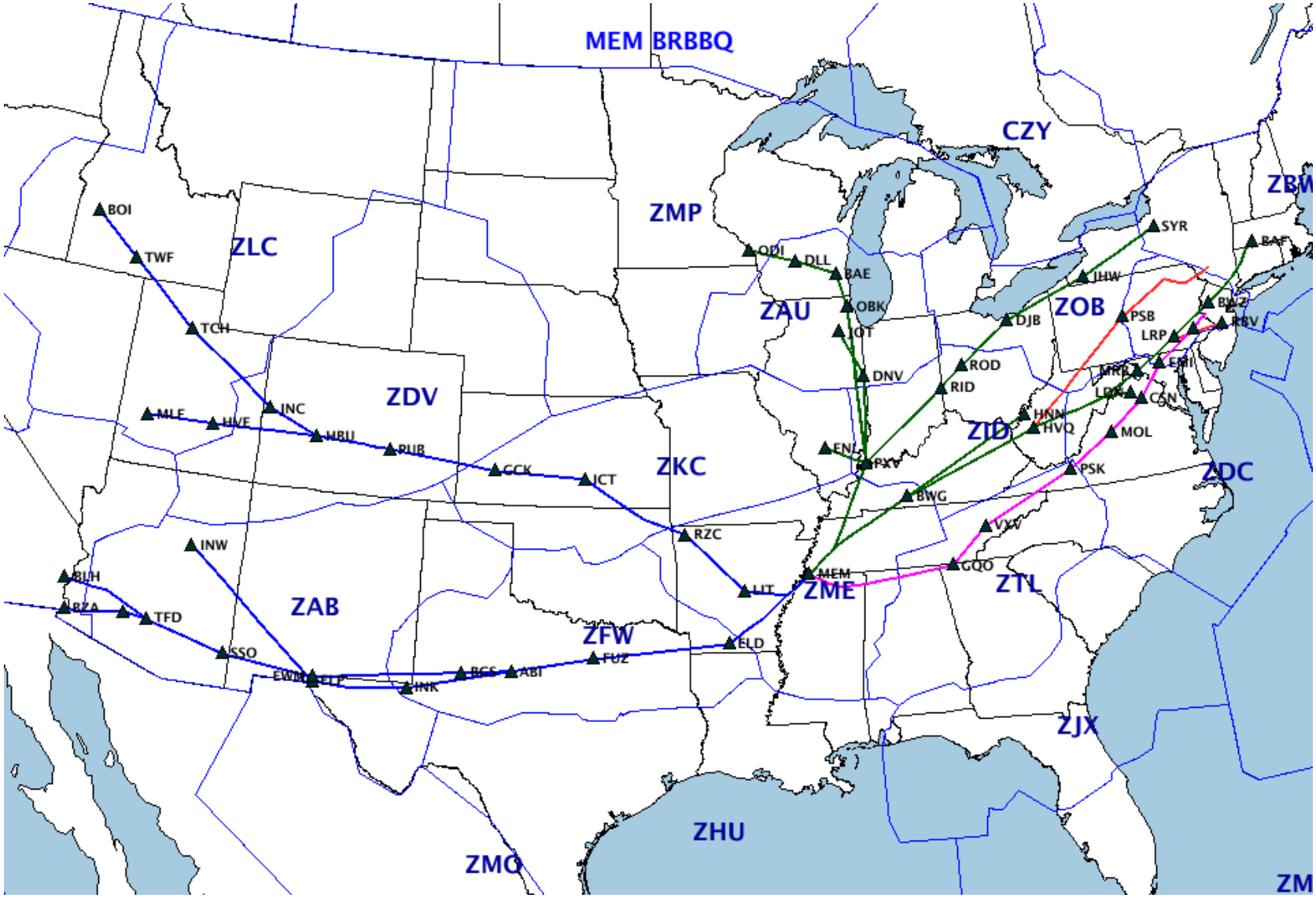
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZFW | | ELD HOBRK1 | MEM | |
| ZAB | | EWM J66 FUZ ELD HOBRK1 | MEM | |
| SAN | | BZA J2 GBN J50 SSO J4 EWM J66 FUZ ELD HOBRK1 | MEM | |
| LAS | | INW J86 ELP J50 ABI J66 FUZ ELD HOBRK1 | MEM | |
| ZLA | -SAN -LAS | BLH J169 TFD J50 SSO J4 EWM J66 FUZ ELD HOBRK1 | MEM | |
| STL | | ENL PXV BLUZZ1 | MEM | |
| ZKC | -STL | RZC LIT HOBRK1 | MEM | |
| ZDV | | ICT J182 RZC LIT HOBRK1 | MEM | |
| ZLC | | JNC HBU J28 GCK ICT J182 RZC LIT HOBRK1 | MEM | |
| ZLC | | HVE J28 GCK ICT J182 RZC LIT HOBRK1 | MEM | SOUTH OPTION |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZOA | | MLF J28 GCK ICT J182 RZC LIT HOBRK1 | MEM | |
| ZSE | | BOI J15 JNC HBU J28 GCK ICT J182 RZC LIT HOBRK1 | MEM | |
| ZID | | PXV BLUZZ1 | MEM | |
| ZID | | BWG BLUZZ1 | MEM | ALTERNATE ROUTE |
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | GUIDO J73 PXV BLUZZ1 | MEM | |
| ORD MDW | | CMSKY CARYN CYBIL PXV BLUZZ1 | MEM | THIS ROUTE IS FOR CHICAGO METRO AREA AIRPORTS ONLY |
| MSP | | ODI DLL BAE OBK J73 PXV BLUZZ1 | MEM | |
| ZMP | -MSP | JOT DNV PXV BLUZZ1 | MEM | |
| DTW CLE FNT | | RID PXV BLUZZ1 | MEM | |
| ZOB | -DTW -CLE -FNT | HNN BWG BLUZZ1 | MEM | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG BLUZZ1 | MEM | |
| ZDC | -IAD -DCA -BWI | MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ALB BTV SYR | | SYR J29 PXV BLUZZ1 | MEM | |
| ZBW | -SYR -ALB -BTV | BAF Q406 BWZ J6 BWG BLUZZ1 | MEM | |
| ZNY | -SWF -JFK | MRB J6 BWG BLUZZ1 | MEM | |
| ZNY | -SWF -JFK | LANNA J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | OFFLOAD ROUTE |
| JFK | | RBV J230 SAAME J6 BWG BLUZZ1 | MEM | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | OFFLOAD ROUTE |
| SWF | | WEARD LAAYK Q436 DGRAF PSB J78 HVQ J6 BWG BLUZZ1 | MEM | |

Last Modification: 02/06/2014

# GRAPHIC: MEM BRBBQ



# MEM MIDNIGHT

Impacted Flow: MEM CARGO OPERATOR ARRIVAL VOLUME

Facilities Included: ZME/ZFW/ZAB/ZLA/ZKC/ZDV/ZLC/ZOA/ZSE/ZMP/ZAU/ZKC/ZID/ZOB/ZNY/ZBW/ZDC/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

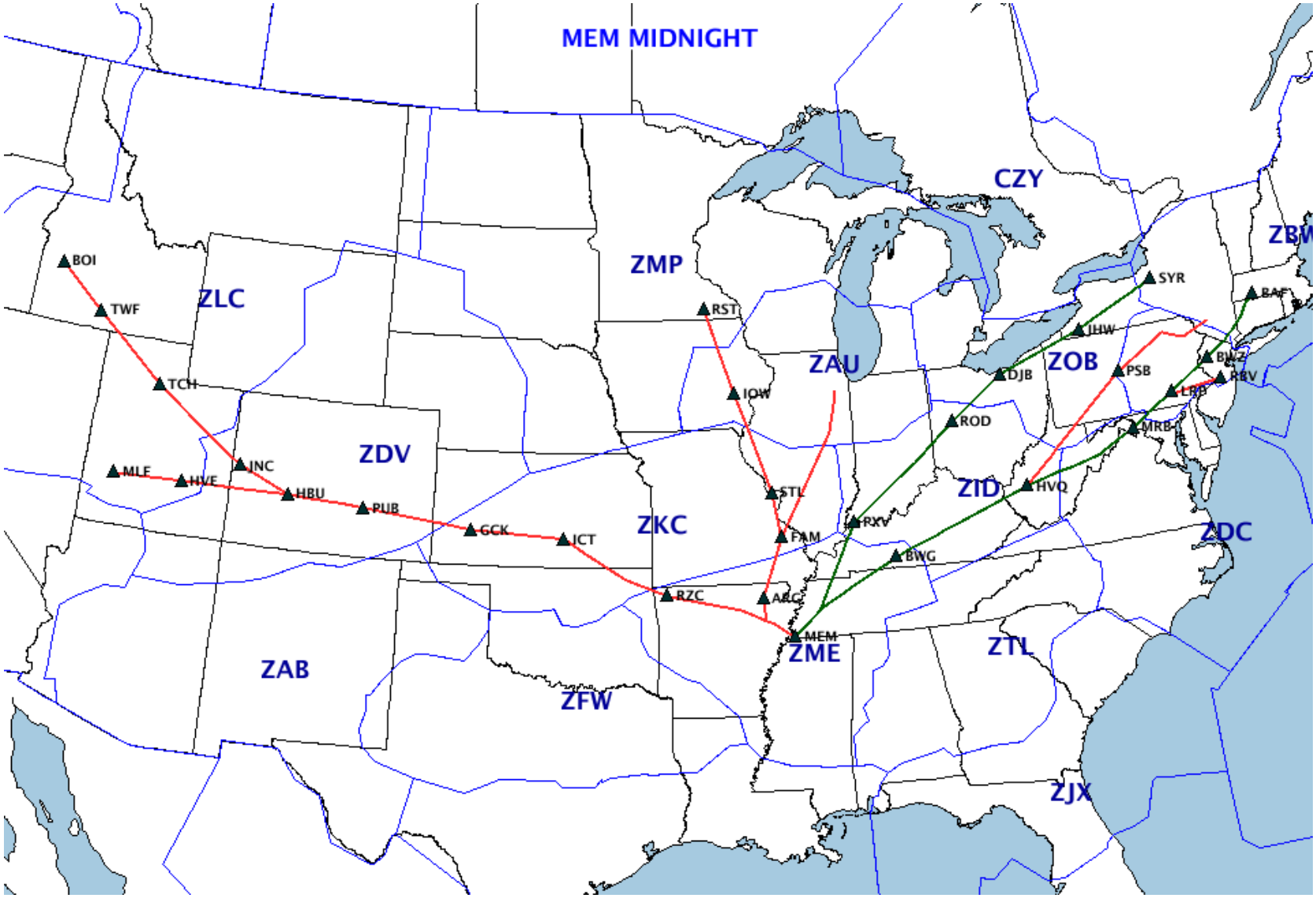
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| SYR ALB BTV | | SYR J29 PXV BLUZZ1 | MEM | |
| ZBW | -SYR -ALB -BTV | BAF Q406 BWZ J6 BWG BLUZZ1 | MEM | |
| ZNY | -SWF -JFK | MRB J6 BWG BLUZZ1 | MEM | |
| JFK | | RBV J230 SAAME J6 BWG BLUZZ1 | MEM | |
| SWF | | WEARD LAAYK Q436 DGRAF PSB J78 HVQ J6 BWG BLUZZ1 | MEM | |
| STL | | FAM ARG BRBBQ1 | MEM | |
| ZKC | -STL | RZC BRBBQ1 | MEM | |
| ZDV | | ICT J182 RZC BRBBQ1 | MEM | |
| ZLC | | JNC HBU J28 GCK ICT J182 RZC BRBBQ1 | MEM | |
| ZLC | | HVE J28 GCK ICT J182 RZC BRBBQ1 | MEM | SOUTH OPTION |
| ZOA | | MLF J28 GCK ICT J182 RZC BRBBQ1 | MEM | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE | | BOI J15 JNC HBU J28 GCK ICT J182 RZC BRBBQ1 | MEM | |
| ORD MDW | | BACEN BLOKR BEKKI FAM ARG BRBBQ1 | MEM | ROUTE IS FOR CHICAGO METRO AREA AIRPORTS ONLY |
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | FAM ARG BRBBQ1 | MEM | |
| ZMP | | RST IOW STL FAM ARG BRBBQ1 | MEM | |

Last Modification: 02/06/2014

# GRAPHIC: MEM MIDNIGHT



# MKE NO BRAVE_SUDDS

Impacted Flow:

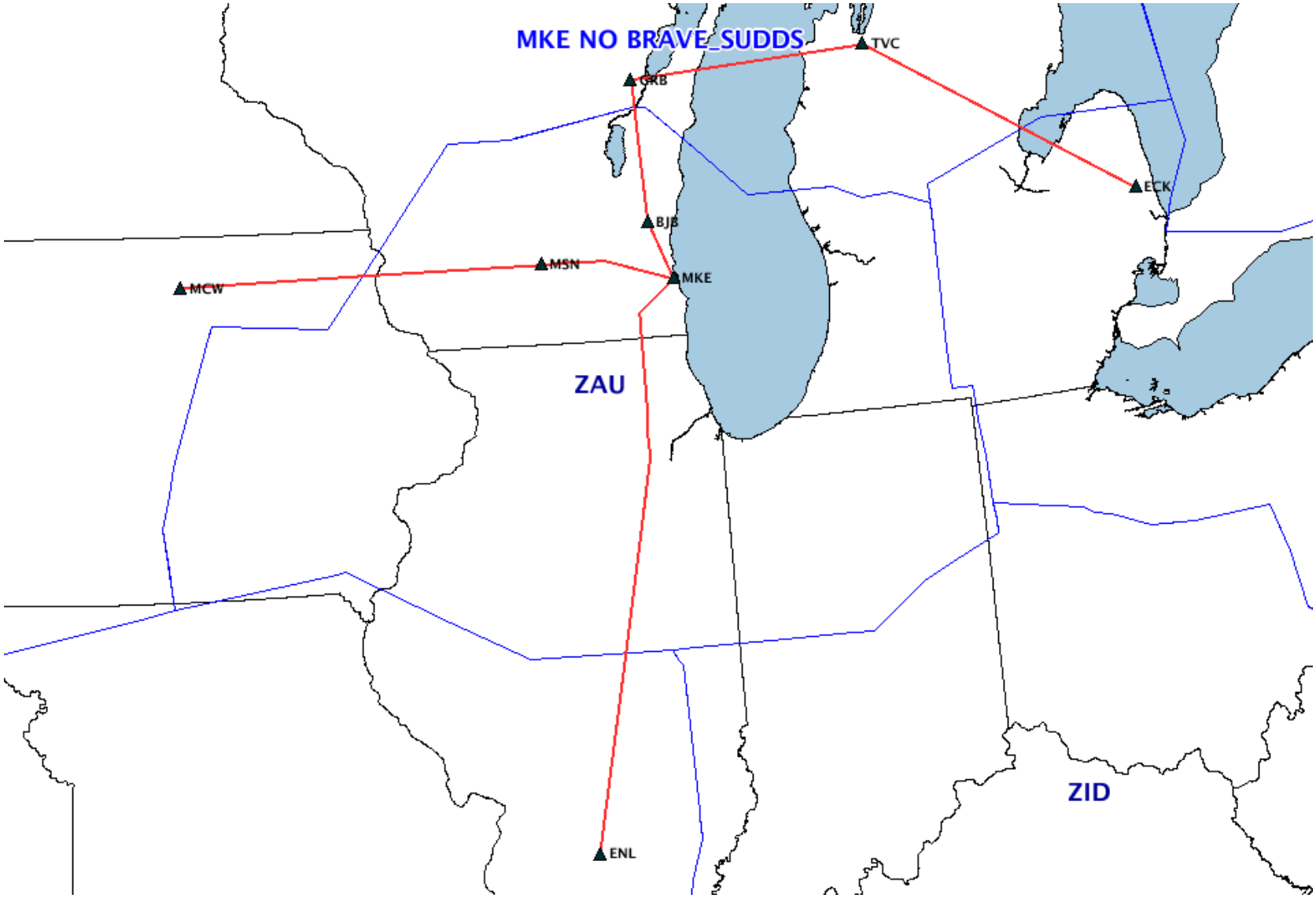
Facilities Included: ZKC/ZID/ZOB/ZMP

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMP | OVERFLY: ZMP | MCW MSN V2 WAITS | MKE | |
| ZOB | OVERFLY: ZOB | ECK TVC GRB BJB | MKE | |
| ZID ZKC | OVERFLY: ZID<br>OVERFLY: ZKC | ENL JOT VEENA2 | MKE | |

Last Modification: 02/11/2010

# GRAPHIC: MKE NO BRAVE_SUDDS



# MSP EAU 1

Impacted Flow: MSP EAU STAR

Facilities Included: ZMP/CZY/ZBW/ZAU/ZOB/ZNY/ZDC/ZID/ZTL/ZME/ZKC/ZFW/ZHU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

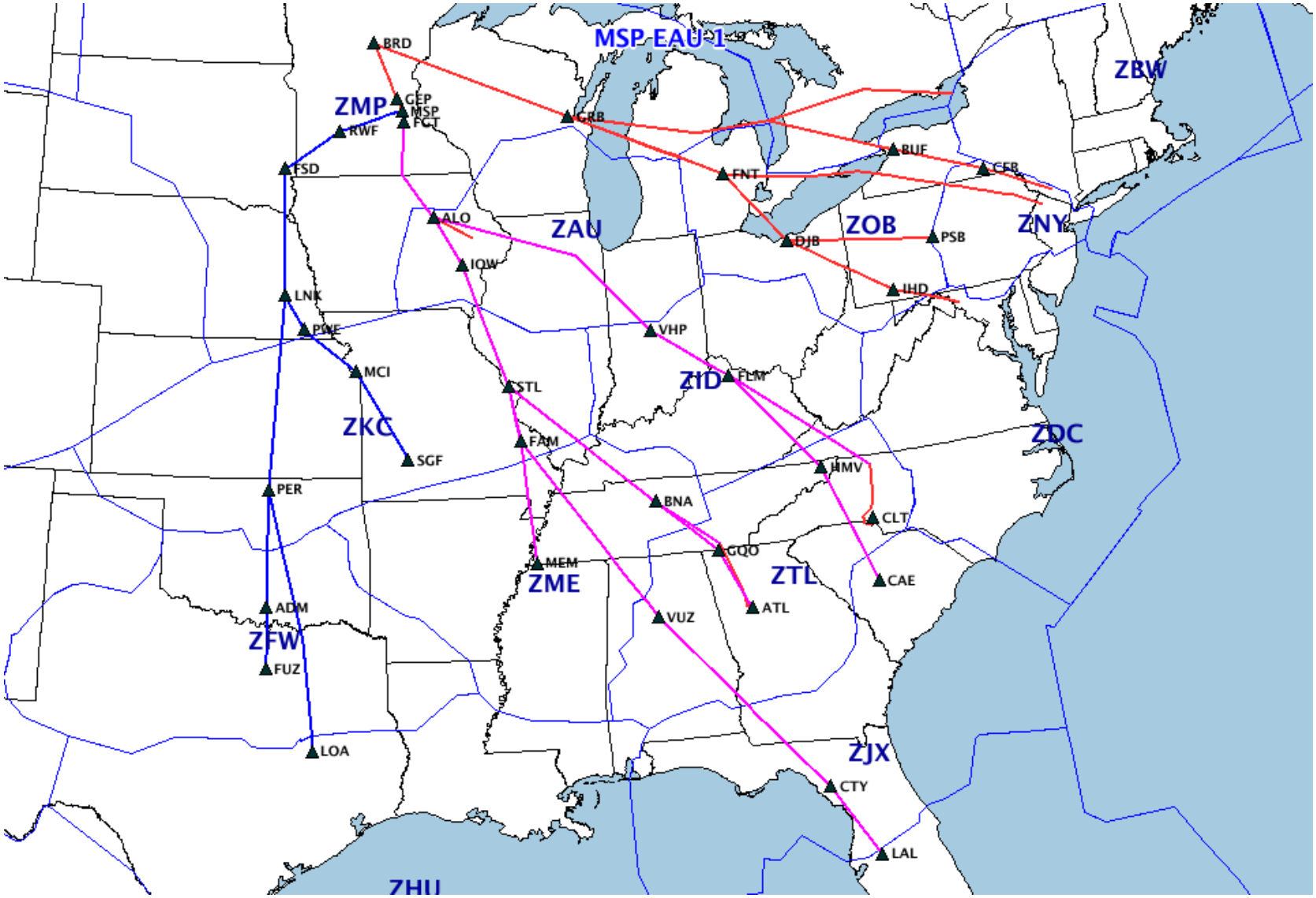
**SPECIAL NOTE**: USE ALPENA ROUTE WHERE APPLICABLE UNLESS OTHERWISE COORDINATED

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB BRD GEP7 | MSP | |
| CZY | | NOSIK ZOHAN GRB BRD GEP7 | MSP | |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF NOSIK ZOHAN GRB BRD GEP7 | MSP | PRIMARY ROUTE |
| EWR JFK LGA TEB HPN | | COATE Q436 RAAKK Q440 SLLAP GRB BRD GEP7 | MSP | ALTERNATE ROUTE |
| PHL ABE MDT | | PSB J60 DJB FNT J106 GRB BRD GEP7 | MSP | |
| ZOB | | FNT J106 GRB BRD GEP7 | MSP | |
| IAD DCA BWI ADW | | BUFFR J518 DJB FNT J106 GRB BRD GEP7 | MSP | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| RIC ORF RDU ROA | | FLM J24 VHP JOT ALO KASPR4 | MSP | |
| ZID | | VHP JOT ALO KASPR4 | MSP | |
| ZTL | -ATL -CLT -AVL -TRI -GSP -GSO | ATL GQO BNA J45 STL IOW ALO KASPR4 | MSP | |
| ATL | | ATL COKEM8 CARPT BNA J45 STL IOW ALO KASPR4 | MSP | |
| CLT | | CLT JACAL6 NALEY FLM J24 VHP JOT ALO KASPR4 | MSP | |
| TRI AVL GSP GSO | | HMV FLM J24 VHP JOT ALO KASPR4 | MSP | |
| ZJX | -CAE -CHS -SAV -JAX | CTY J151 VUZ J151 FAM STL IOW ALO KASPR4 | MSP | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 VHP JOT ALO KASPR4 | MSP | |
| ZMA | | LAL CTY J151 VUZ J151 FAM STL IOW ALO KASPR4 | MSP | |
| ZME | -XNA -LIT | MEM J35 STL IOW ALO KASPR4 | MSP | |
| XNA LIT | | SGF MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZKC | | PWE LNK FSD RWF SKETR5 | MSP | OFFLOADS FOR TRAFFIC OVERFLYING WEST OF STL |
| ZAU | | MONNY ALO KASPR4 | MSP | |
| ZFW | | ADM PER LNK FSD RWF SKETR5 | MSP | |
| IAH HOU | | LOA BYP PER LNK FSD RWF SKETR5 | MSP | |
| AUS SAT | | FUZ J21 ADM PER LNK FSD RWF SKETR5 | MSP | |
| ZHU | -IAH -HOU -AUS -SAT | MEM J35 STL IOW ALO KASPR4 | MSP | ZHU AIRPORTS (EAST OF IAH) |

# GRAPHIC: MSP EAU 1



# MSP EAU 2

Impacted Flow: MSP EAU STAR

Facilities Included: ZMP/CZY/ZBW/ZAU/ZOB/ZNY/ZDC/ZID/ZTL/ZME/ZKC/ZFW/ZHU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

**SPECIAL NOTE**: USE ALPENA ROUTEWHERE APPLICABLE UNLESS OTHERWISE COORDINATED

## ROUTE

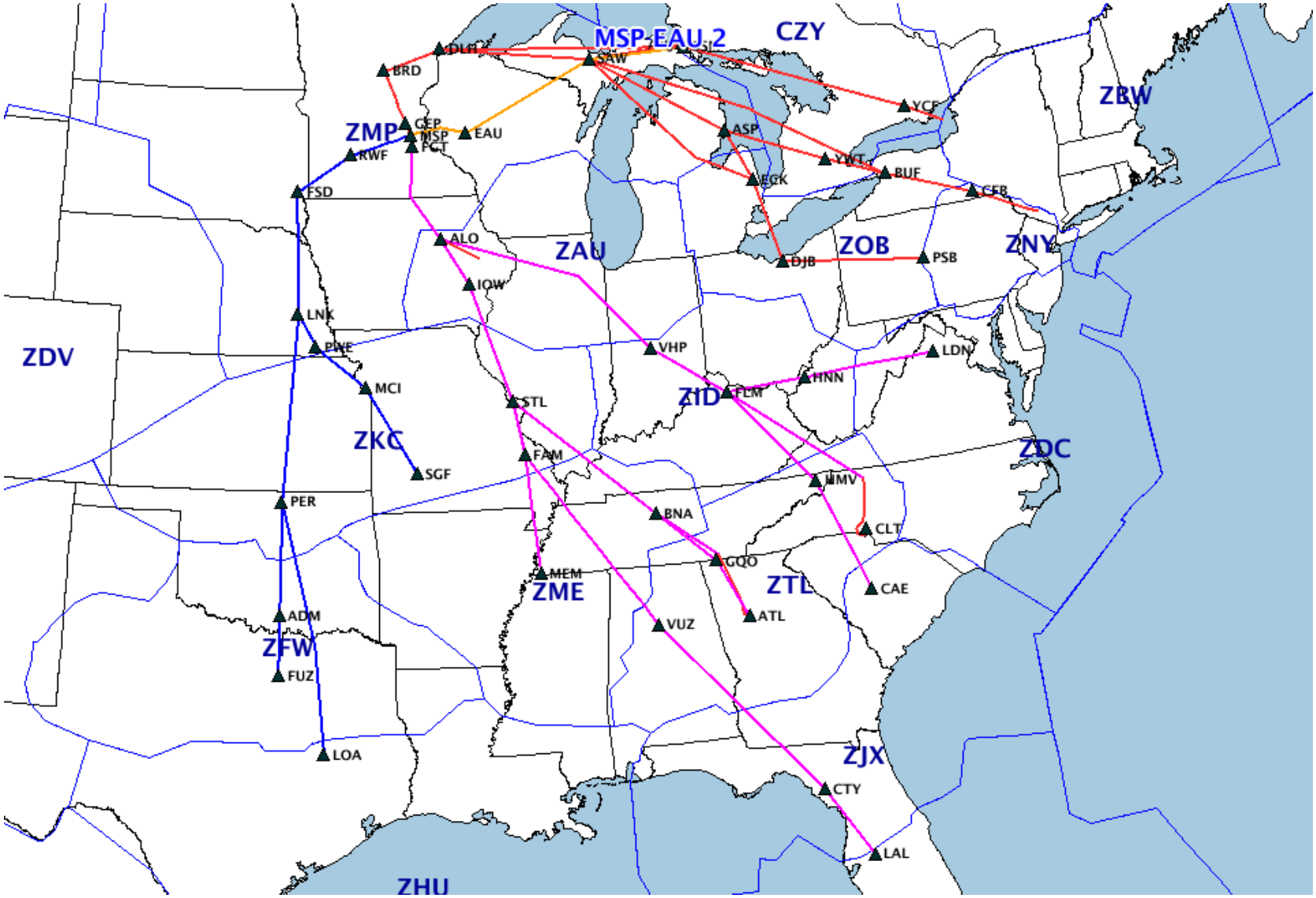
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO YCF SSM J140 DLH BRD GEP7 | MSP | PRIMARY ROUTE: USE WAYGO MERTO IF VIPER SUA ACTIVE |
| ZBW | | MERTO YCF SSM SAW EAU EAU9 | MSP | ALTERNATE ROUTE: USE WAYGO MERTO IF VIPER SUA ACTIVE |
| CZY | | SSM J140 DLH BRD GEP7 | MSP | PRIMARY ROUTE |
| CZY | | SSM SAW EAU EAU9 | MSP | ALTERNATE ROUTE |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF KENPA SAW DLH BRD GEP7 | MSP | ALPENA PRIMARY ROUTE |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF KENPA SAW EAU EAU9 | MSP | ALPENA ALTERNATE ROUTE |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF YWT J63 ASP SAW DLH BRD GEP7 | MSP | PRIMARY ROUTE |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF YWT J63 ASP SAW EAU EAU9 | MSP | ALTERNATE ROUTE |
| PHL ABE MDT | | PSB J60 DJB ECK ZOHAN SAW DLH BRD GEP7 | MSP | ALPENA PRIMARY ROUTE |
| PHL ABE MDT | | PSB J60 DJB ECK ZOHAN SAW EAU EAU9 | MSP | ALPENA ALTERNATE ROUTE |
| PHL ABE MDT | | PSB J60 DJB ECK ASP SAW DLH BRD GEP7 | MSP | PRIMARY ROUTE |
| PHL ABE MDT | | PSB J60 DJB ECK ASP SAW EAU EAU9 | MSP | ALTERNATE ROUTE |
| ZOB | | ECK ZOHAN SAW DLH BRD GEP7 | MSP | ALPENA PRIMARY ROUTE |
| ZOB | | ECK ZOHAN SAW EAU EAU9 | MSP | ALPENA ALTERNATE ROUTE |
| ZOB | | ECK ASP SAW DLH BRD GEP7 | MSP | PRIMARY ROUTE |
| ZOB | | ECK ASP SAW EAU EAU9 | MSP | ALTERNATE ROUTE |
| IAD DCA BWI ADW | | LDN J134 FLM J24 VHP JOT ALO KASPR4 | MSP | |
| RIC ORF RDU ROA | | FLM J24 VHP JOT ALO KASPR4 | MSP | |
| ZID | | VHP JOT ALO KASPR4 | MSP | |
| ZTL | -ATL -CLT -AVL -TRI -GSO -GSP | ATL GQO BNA J45 STL IOW ALO KASPR4 | MSP | |
| ATL | | ATL COKEM8 CARPT BNA J45 STL IOW ALO KASPR4 | MSP | |
| CLT | | CLT JACAL6 NALEY FLM J24 VHP JOT ALO KASPR4 | MSP | |
| TRI AVL GSP GSO | | HMV FLM J24 VHP JOT ALO KASPR4 | MSP | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 VHP JOT ALO KASPR4 | MSP | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZJX | -CAE -CHS -SAV -JAX | CTY J151 VUZ J151 FAM STL IOW ALO KASPR4 | MSP | |
| ZMA | | LAL CTY J151 VUZ J151 FAM STL IOW ALO KASPR4 | MSP | |
| ZAU | | MONNY ALO KASPR4 | MSP | |
| ZME | -XNA -LIT | MEM J35 STL IOW ALO KASPR4 | MSP | |
| XNA LIT | | SGF MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZKC | OVERFLY: ZKC | PWE LNK FSD RWF SKETR5 | MSP | OFFLOAD FOR OVERFLIGHTS WEST OF STL |
| ZFW | | ADM PER LNK FSD RWF SKETR5 | MSP | |
| IAH HOU | | LOA BYP PER LNK FSD RWF SKETR5 | MSP | |
| AUS SAT | | FUZ J21 ADM PER LNK FSD RWF SKETR5 | MSP | |
| ZHU | -IAH -HOU -AUS -SAT | MEM J35 STL IOW ALO KASPR4 | MSP | ZHU AIRPORTS (EAST OF IAH) |

Last Modification: 09/18/2014

# GRAPHIC: MSP EAU 2



# MSP GEP

Impacted Flow: GEP

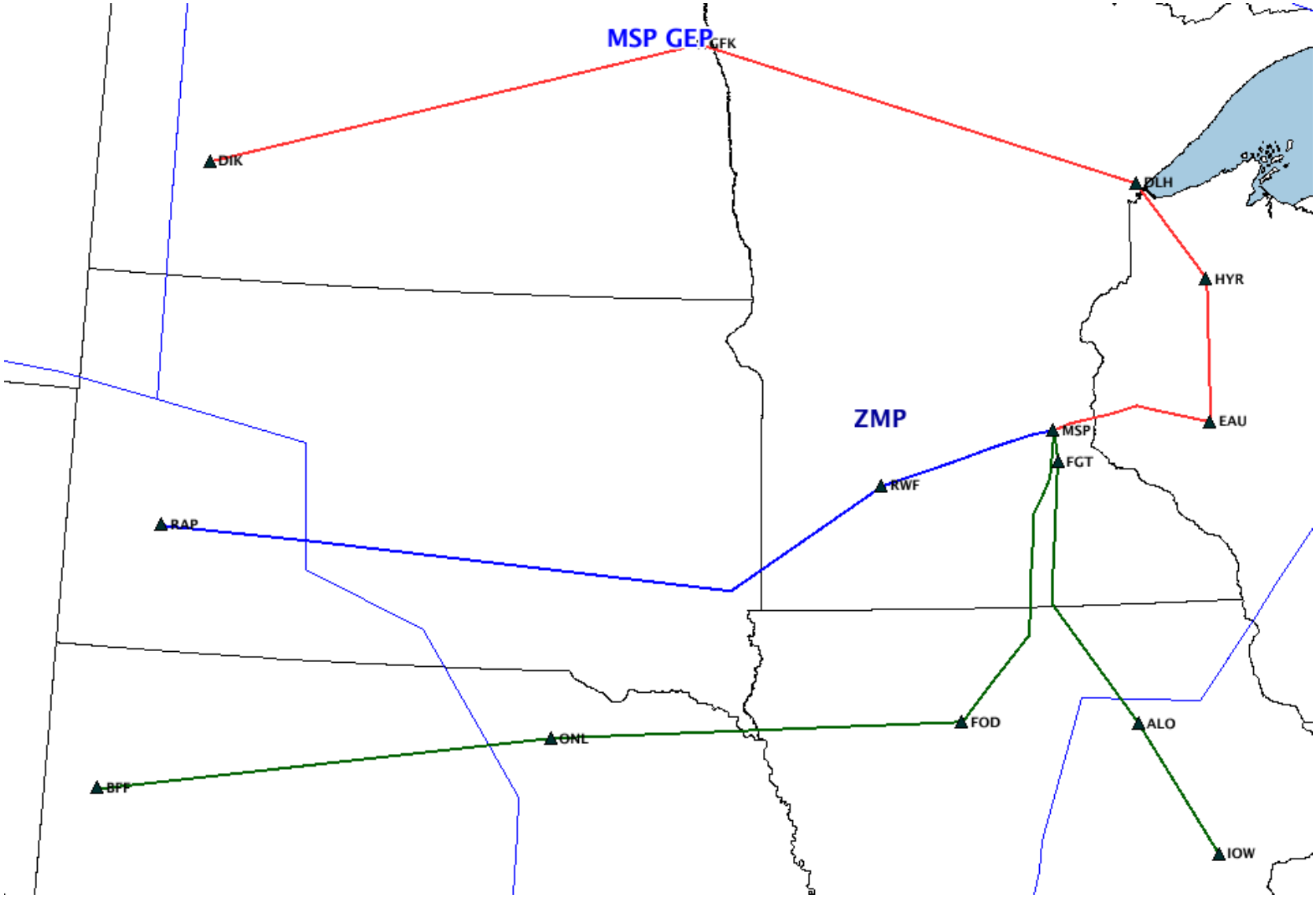
Facilities Included: ZLA ZOA ZSE ZLC ZDV ZAB ZKC

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZLC | | DIK GFK DLH HYR EAU EAU9 | MSP | IF FILED DBS AND NORTH |
| ZOA ZLC | | RAP FSD RWF SKETR5 | MSP | IF FILED SOUTH OF DBS |
| ZOA ZLC ZDV | | RAP FSD RWF SKETR5 | MSP | IF FILED NORTH OF BFF |
| ZLA ZOA ZLC ZDV | | BFF ONL FOD TWOLF2 | MSP | IF FILED BFF AND SOUTH |
| ZAB ZKC | | FOD TWOLF2 | MSP | |
| ZKC | | IOW ALO KASPR4 | MSP | ALTERNATE ROUTE FOR ZKC |

Last Modification: 01/10/2013

# GRAPHIC: MSP GEP



# MSP GEP-SKETR

Impacted Flow: MSP GEP AND SKETR STARS

Facilities Included: ZLA ZAB ZOA ZLC ZSE ZDV ZKC ZMP

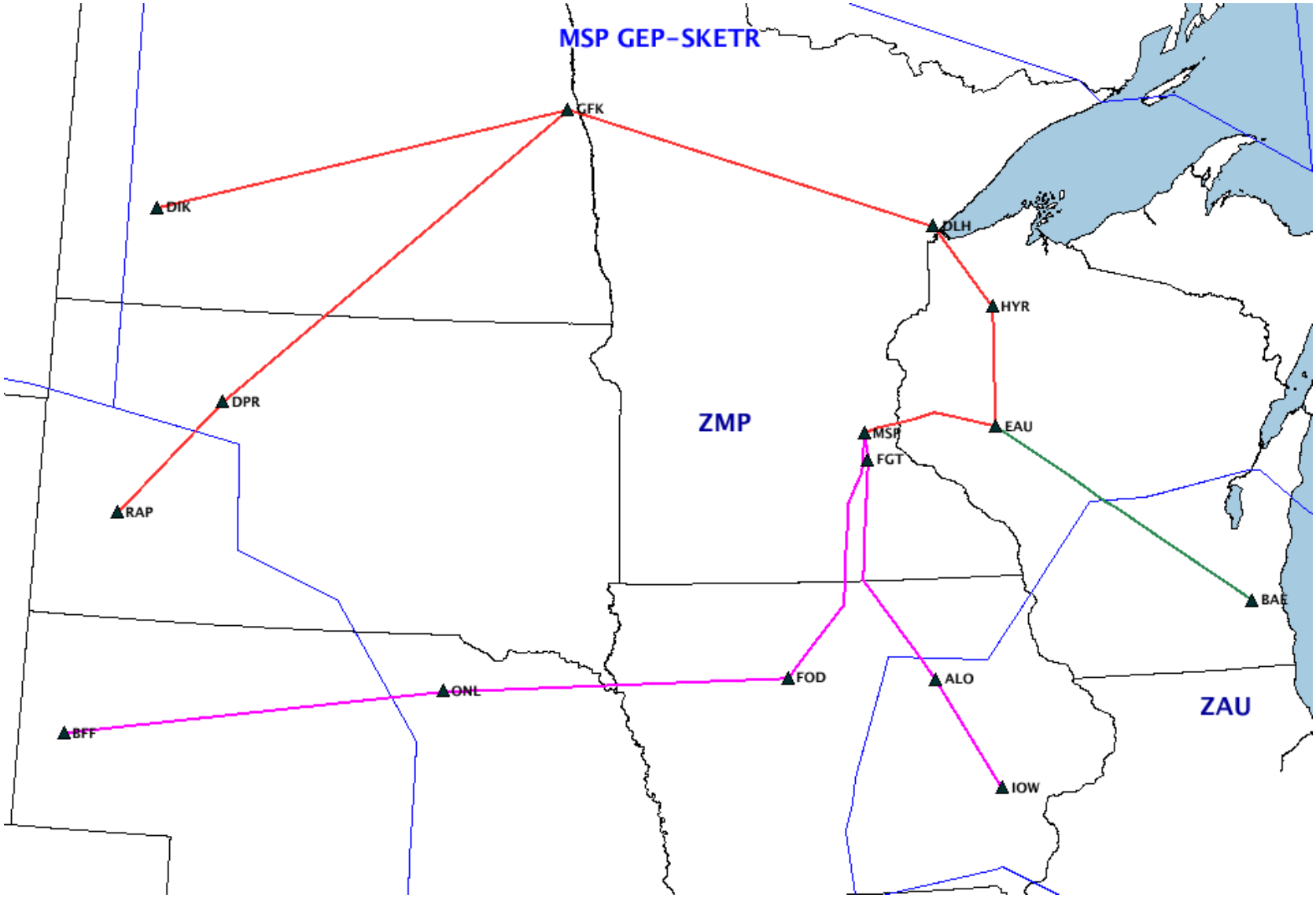
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZLC | | DIK GFK DLH HYR EAU EAU9 | MSP | IF FILED DBS AND NORTH |
| ZOA ZLC | | RAP DPR GFK DLH HYR EAU EAU9 | MSP | IF FILED SOUTH OF DBS |
| ZOA ZLC ZDV | | RAP DPR GFK DLH HYR EAU EAU9 | MSP | IF FILED NORTH OF BFF |
| ZLA ZOA ZLC ZDV | | BFF ONL FOD TWOLF2 | MSP | IF FILED BFF AND SOUTH |
| ZAB ZKC | | FOD TWOLF2 | MSP | NORMALLY USED ROUTE |
| ZKC | | IOW ALO KASPR4 | MSP | NORMALLY USED ROUTE |
| ZAU | | BAE EAU9 | MSP | OFFLOAD ROUTE: ZMP WILL DETERMINE NEED FOR THIS OPTION |

Last Modification: 01/10/2013

# GRAPHIC: MSP GEP-SKETR



# MSP KASPR 1

Impacted Flow: MSP KASPR STAR

Facilities Included: ZMP/CZY/ZBW/ZAU/ZOB/ZNY/ZDC/ZID/ZTL/ZME/ZKC/ZDV/ZFW/ZHU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

**SPECIAL NOTE**: USE ALPENA ROUTE WHERE APPLICABLE UNLESS OTHERWISE COORDINATED

## ROUTE

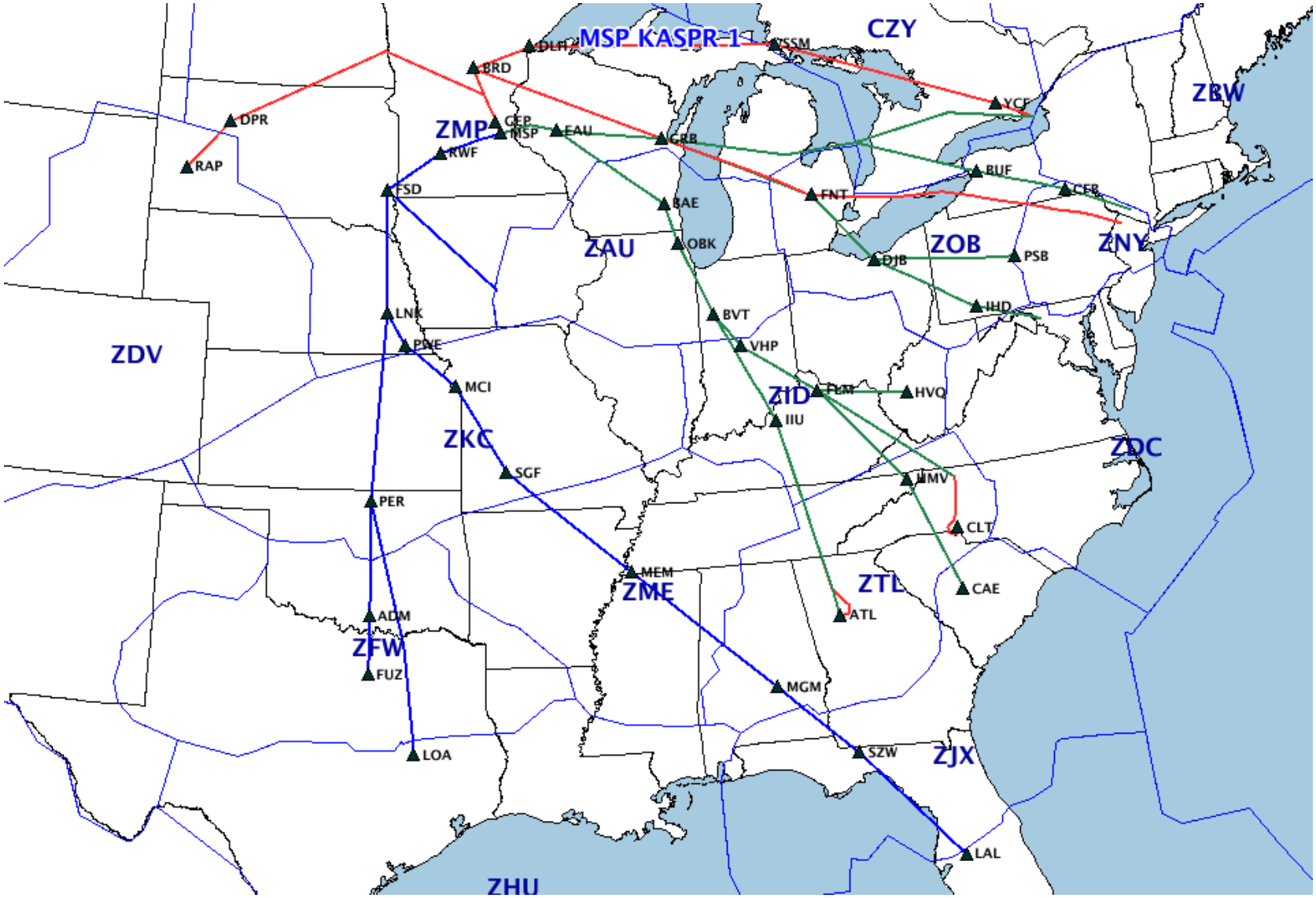
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB EAU9 | MSP | PRIMARY ROUTE: USE WAYGO MERTO IF VIPER SUA ACTIVE |
| ZBW | | MERTO YCF SSM J140 DLH BRD GEP7 | MSP | ALTERNATE ROUTE: USE WAYGO MERTO IF VIPER SUA ACTIVE |
| CZY | | NOSIK ZOHAN GRB EAU9 | MSP | PRIMARY ROUTE |
| CZY | | SSM J140 DLH BRD GEP7 | MSP | ALTERNATE ROUTE |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF NOSIK ZOHAN GRB EAU9 | MSP | PRIMARY ROUTE |
| EWR JFK LGA TEB HPN | | COATE Q436 RAAKK Q440 SLLAP GRB BRD GEP7 | MSP | ALTERNATE ROUTE |
| PHL ABE MDT | | PSB J60 DJB FNT J106 GRB EAU9 | MSP | |
| ZOB | | FNT J106 GRB EAU9 | MSP | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| IAD DCA BWI ADW | | BUFFR J518 DJB FNT J106 GRB EAU9 | MSP | |
| RIC ORF RDU ROA | | HVQ J24 VHP BVT J89 BAE EAU9 | MSP | |
| ZID | | VHP BVT J89 BAE EAU9 | MSP | |
| ZTL | -ATL -CLT -AVL -TRI -GSP -GSO | ATL J89 BAE EAU9 | MSP | SOUTH OF A VXV-CLT LINE |
| ATL | | ATL CADIT9 RESPE IIU J89 BAE EAU9 | MSP | SOUTH OF A VXV-CLT LINE |
| CLT | | CLT JACAL6 NALEY FLM J24 VHP BVT J89 BAE EAU9 | MSP | |
| TRI AVL GSP GSO | | HMV FLM J24 VHP BVT J89 BAE EAU9 | MSP | |
| ZAU | | BAE EAU9 | MSP | PRIMARY ROUTE |
| ZAU | | OGALE FSD RWF SKETR5 | MSP | OFFLOAD ROUTE |
| ZME | | MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZKC | | PWE LNK FSD RWF SKETR5 | MSP | |
| ZJX | -CAE -CHS -SAV -JAX | SZW J41 MGM MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 VHP BVT J89 BAE EAU9 | MSP | |
| ZMA | | LAL J73 SZW J41 MGM MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZDV | | RAP DPR FAR GEP7 | MSP | ZMP WILL DETERMINE NEED FOR THIS OPTION |
| ZFW | | ADM PER LNK FSD RWF SKETR5 | MSP | |
| IAH HOU | | LOA BYP PER LNK FSD RWF SKETR5 | MSP | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| AUS SAT | | FUZ J21 ADM PER LNK FSD RWF SKETR5 | MSP | |
| ZHU | -IAH -HOU -SAT -AUS | MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | ZHU AIRPORTS (EAST OF IAH) |

Last Modification: 09/18/2014

# GRAPHIC: MSP KASPR 1



# MSP KASPR 2

Impacted Flow: MSP KASPR STAR

Facilities Included: ZMP/CZY/ZBW/ZAU/ZOB/ZNY/ZDC/ZID/ZTL/ZME/ZKC/ZDV/ZFW/ZHU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

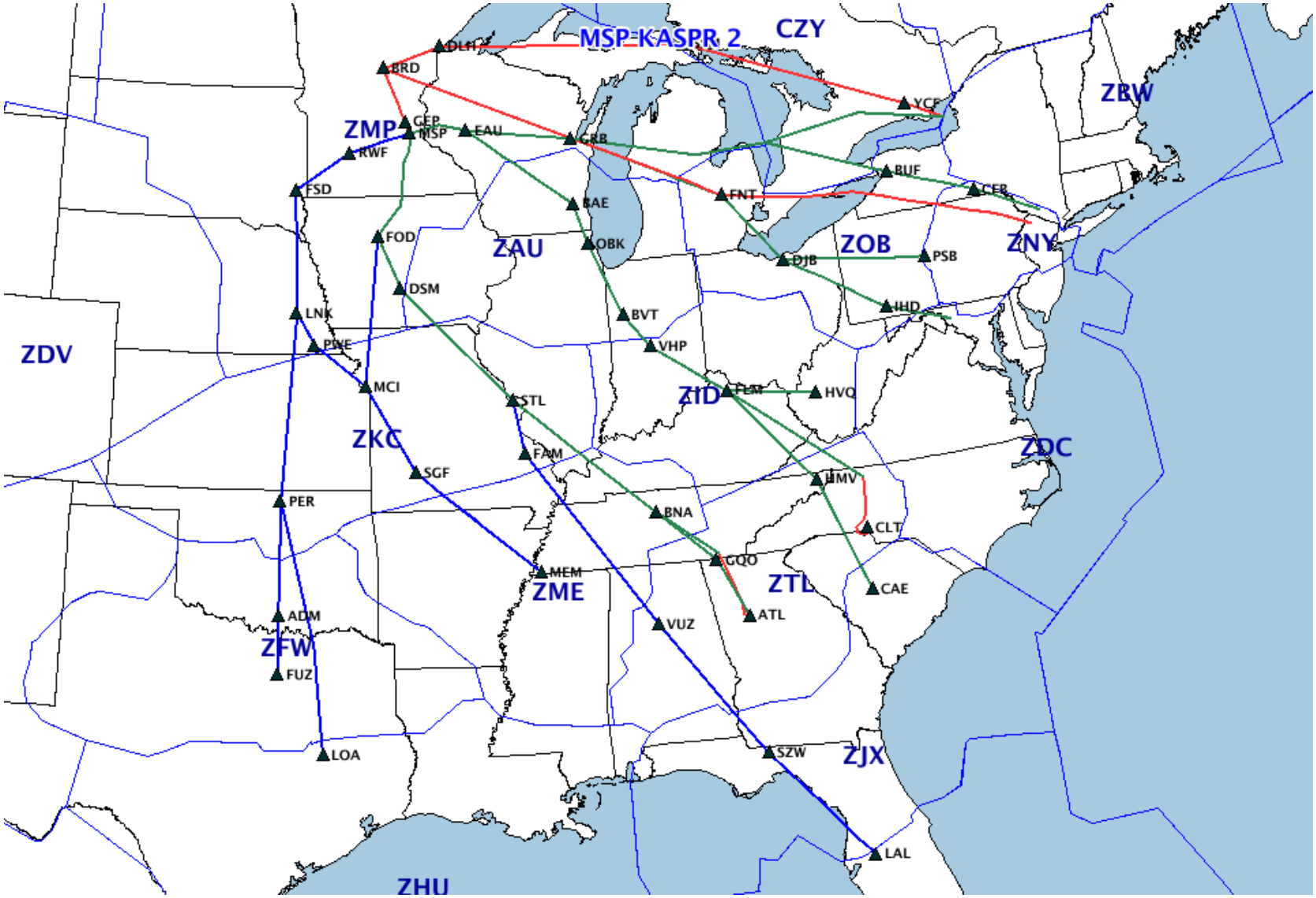
**SPECIAL NOTE**: USE ALPENA ROUTE WHERE APPLICABLE UNLESS OTHERWISE COORDINATED

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB EAU9 | MSP | PRIMARY ROUTE: USE WAYGO MERTO IF VIPER SUA ACTIVE |
| ZBW | | MERTO YCF SSM J140 DLH BRD GEP7 | MSP | ALTERNATE ROUTE: USE WAYGO MERTO IF VIPER SUA ACTIVE |
| CZY | | NOSIK ZOHAN GRB EAU9 | MSP | PRIMARY ROUTE |
| CZY | | SSM J140 DLH BRD GEP7 | MSP | ALTERNATE ROUTE |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF NOSIK ZOHAN GRB EAU9 | MSP | PRIMARY ROUTE |
| EWR JFK LGA TEB HPN | | COATE Q436 RAAKK Q440 SLLAP GRB BRD GEP7 | MSP | ALTERNATE ROUTE |
| PHL ABE MDT | | PSB J60 DJB FNT J106 GRB EAU9 | MSP | |
| ZOB | | FNT J106 GRB EAU9 | MSP | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| IAD DCA BWI ADW | | BUFFR J518 DJB FNT J106 GRB EAU9 | MSP | |
| RIC ORF RDU ROA | | HVQ J24 VHP BVT J89 BAE EAU9 | MSP | |
| ZID | | VHP BVT J89 BAE EAU9 | MSP | |
| ZTL | -ATL -CLT -AVL -GSO -GSP -TRI | ATL GQO BNA STL DSM FOD TWOLF2 | MSP | SOUTH OF A VXV-CLT LINE |
| ATL | | ATL COKEM8 CARPT BNA STL DSM FOD TWOLF2 | MSP | SOUTH OF A VXV-CLT LINE |
| CLT | | CLT JACAL6 NALEY FLM J24 VHP BVT J89 BAE EAU9 | MSP | |
| TRI AVL GSP GSO | | HMV FLM J24 VHP BVT J89 BAE EAU9 | MSP | |
| ZAU | | BAE EAU9 | MSP | PRIMARY ROUTE |
| ZAU | | DSM FOD TWOLF2 | MSP | OFFLOAD ROUTE |
| ZME | | MEM SGF MCI FOD TWOLF2 | MSP | |
| ZKC | | PWE LNK FSD RWF SKETR5 | MSP | |
| ZJX | -CAE -CHS -SAV -JAX | SZW VUZ FAM STL DSM FOD TWOLF2 | MSP | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 VHP BVT J89 BAE EAU9 | MSP | |
| ZMA | | LAL J73 SZW VUZ FAM STL DSM FOD TWOLF2 | MSP | |
| ZFW | | ADM PER LNK FSD RWF SKETR5 | MSP | |
| ZHU | -IAH -HOU -AUS -SAT | MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | ZHU AIRPORTS (EAST OF IAH) |
| IAH HOU | | LOA BYP PER LNK FSD RWF SKETR5 | MSP | |
| AUS SAT | | FUZ J21 ADM PER LNK FSD RWF SKETR5 | MSP | |

# GRAPHIC: MSP KASPR 2



# MSP KASPR-EAU

Impacted Flow: MSP KASPR AND EAU STAR

Facilities Included: ZMP/CZY/ZBW/ZAU/ZOB/ZNY/ZDC/ZID/ZTL/ZME/ZKC/ZDV/ZFW/ZHU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

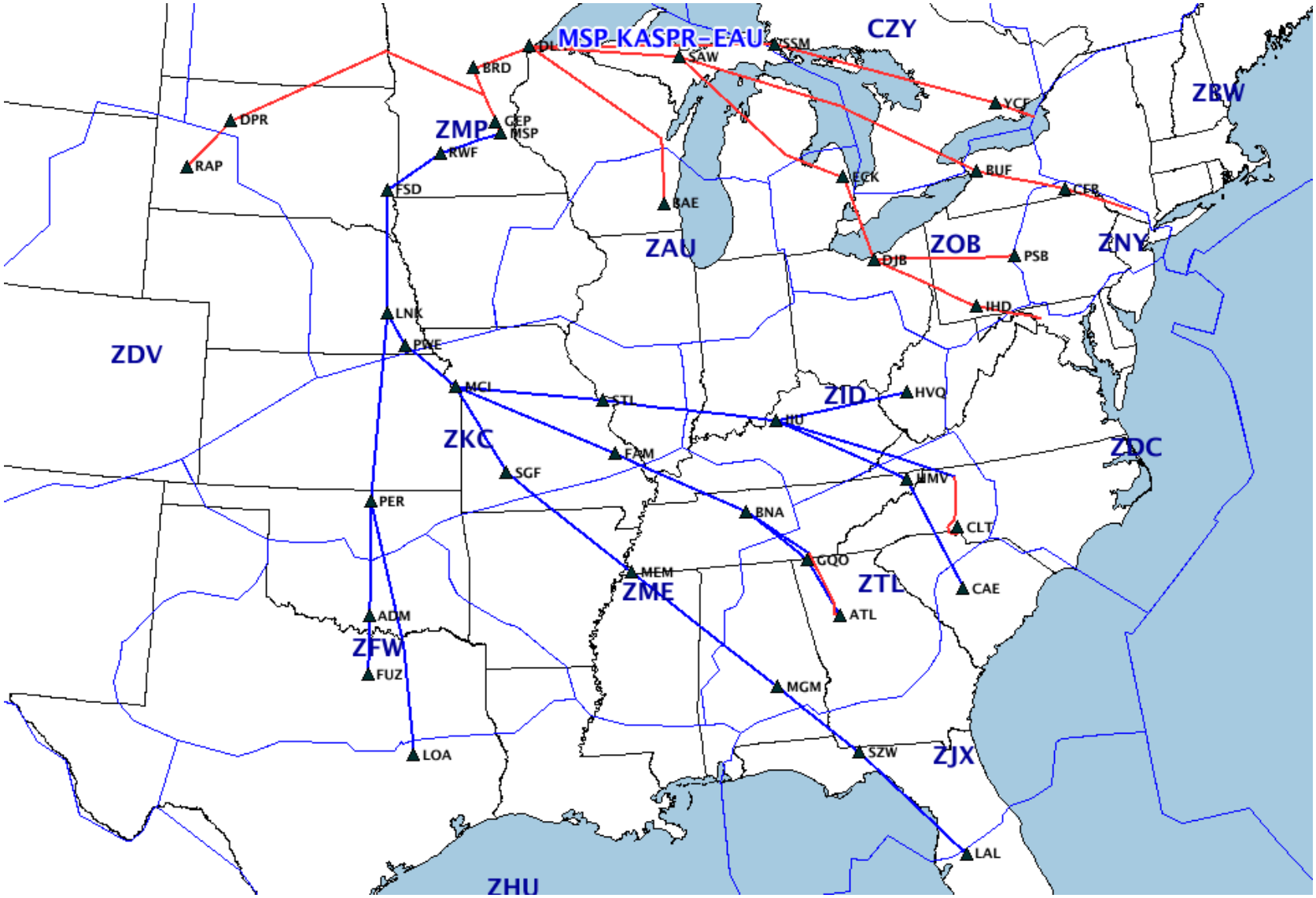
**SPECIAL NOTE**: USE ALPENA ROUTE WHERE APPLICABLE UNLESS OTHERWISE COORDINATED

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO YCF SSM J140 DLH BRD GEP7 | MSP | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| CZY | | SSM J140 DLH BRD GEP7 | MSP | |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF KENPA SAW DLH BRD GEP7 | MSP | |
| PHL ABE MDT | | PSB J60 DJB ECK ZOHAN SAW DLH BRD GEP7 | MSP | |
| ZOB | | ECK ZOHAN SAW DLH BRD GEP7 | MSP | |
| IAD DCA BWI ADW | | BUFFR J518 DJB ECK ZOHAN SAW DLH BRD GEP7 | MSP | |
| RIC ORF RDU ROA | | HVQ J8 STL J24 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZAU | | BAE GRB DLH BRD GEP7 | MSP | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZID | | STL J24 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZTL | -ATL -CLT -AVL -GSO -GSP -TRI | GQO BNA FAM MCI PWE LNK FSD RWF SKETR5 | MSP | SOUTH OF A TYS-CAE LINE |
| ATL | | ATL COKEM8 CARPT BNA FAM MCI PWE LNK FSD RWF SKETR5 | MSP | SOUTH OF A TYS-CAE LINE |
| CLT | | CLT JACAL6 NALEY IIU J8 STL J24 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| TRI AVL GSP GSO | | HMV IIU J8 STL J24 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZKC | | PWE LNK FSD RWF SKETR5 | MSP | |
| ZME | | MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| CAE CHS | | CAE HMV IIU J8 STL J24 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| SAV JAX | | ATL GQO BNA FAM MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZJX | -CAE -CHS -SAV -JAX | SZW J41 MGM MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZMA | | LAL J73 SZW J41 MGM MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | |
| ZDV | OVERFLY: ZDV | RAP DPR FAR GEP7 | MSP | IF FILED FQF AND NORTH: ZMP WILL DETERMINE NEED FOR THIS OPTION |
| ZFW | | ADM PER LNK FSD RWF SKETR5 | MSP | |
| ZHU | -IAH -HOU -SAT -AUS | MEM J41 MCI PWE LNK FSD RWF SKETR5 | MSP | ZHU AIRPORTS (EAST OF IAH) |
| IAH HOU | | LOA BYP PER LNK FSD RWF SKETR5 | MSP | |
| AUS SAT | | FUZ J21 ADM PER LNK FSD RWF SKETR5 | MSP | |

# GRAPHIC: MSP KASPR-EAU



# MSP SKETR

Impacted Flow: MSP SKETR STAR

Facilities Included: ZMP/ZLC/ZDV/ZAU

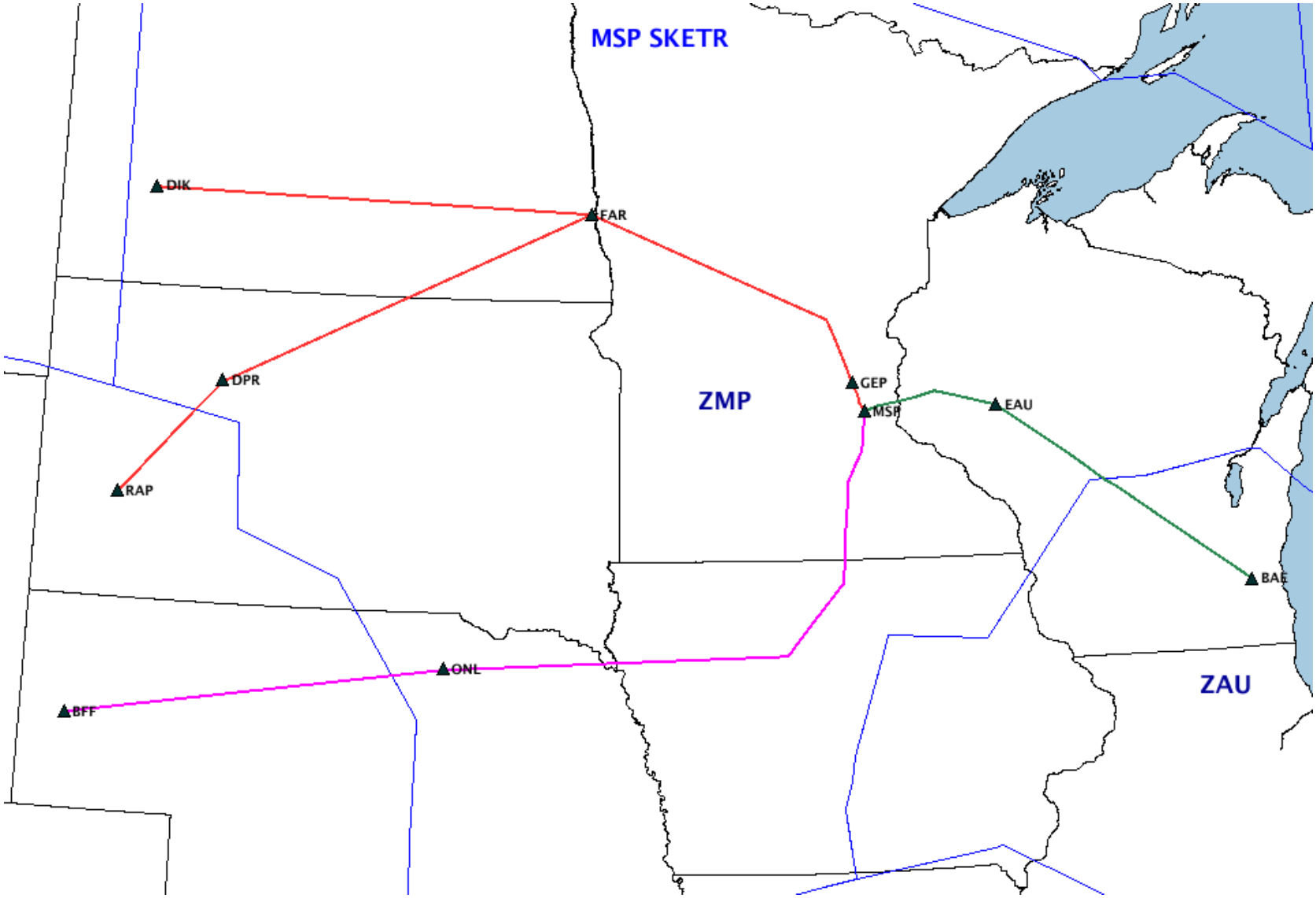
Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZOA ZLC | | DIK J36 FAR GEP7 | MSP | IF FILED DBS AND NORTH |
| ZOA ZLC | | RAP DPR FAR GEP7 | MSP | IF FILED SOUTH OF DBS |
| ZOA ZLC ZDV | | RAP DPR FAR GEP7 | MSP | IF FILED NORTH OF BFF |
| ZLA ZOA ZLC ZDV | | BFF ONL FOD TWOLF2 | MSP | IF FILED BFF AND SOUTH |
| ZAU | | BAE EAU9 | MSP | OFFLOAD ROUTE: ZMP WILL DETERMINE NEED FOR THIS OPTION |

Last Modification: 10/17/2013

# GRAPHIC: MSP SKETR



# ORD BDF 1

Impacted Flow: ORD IRK TRANSITION TO BENKY AND BDF STARS

Facilities Included: ZAU/ZMP/ZKC/ZDV/ZLC/ZOA/ZAB/ZLA/ZID/ZME/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ROUTE NON-RNAV AIRCRAFT OVER MZZ VIA:  MZZ MZZ344033 OXI OXI STAR

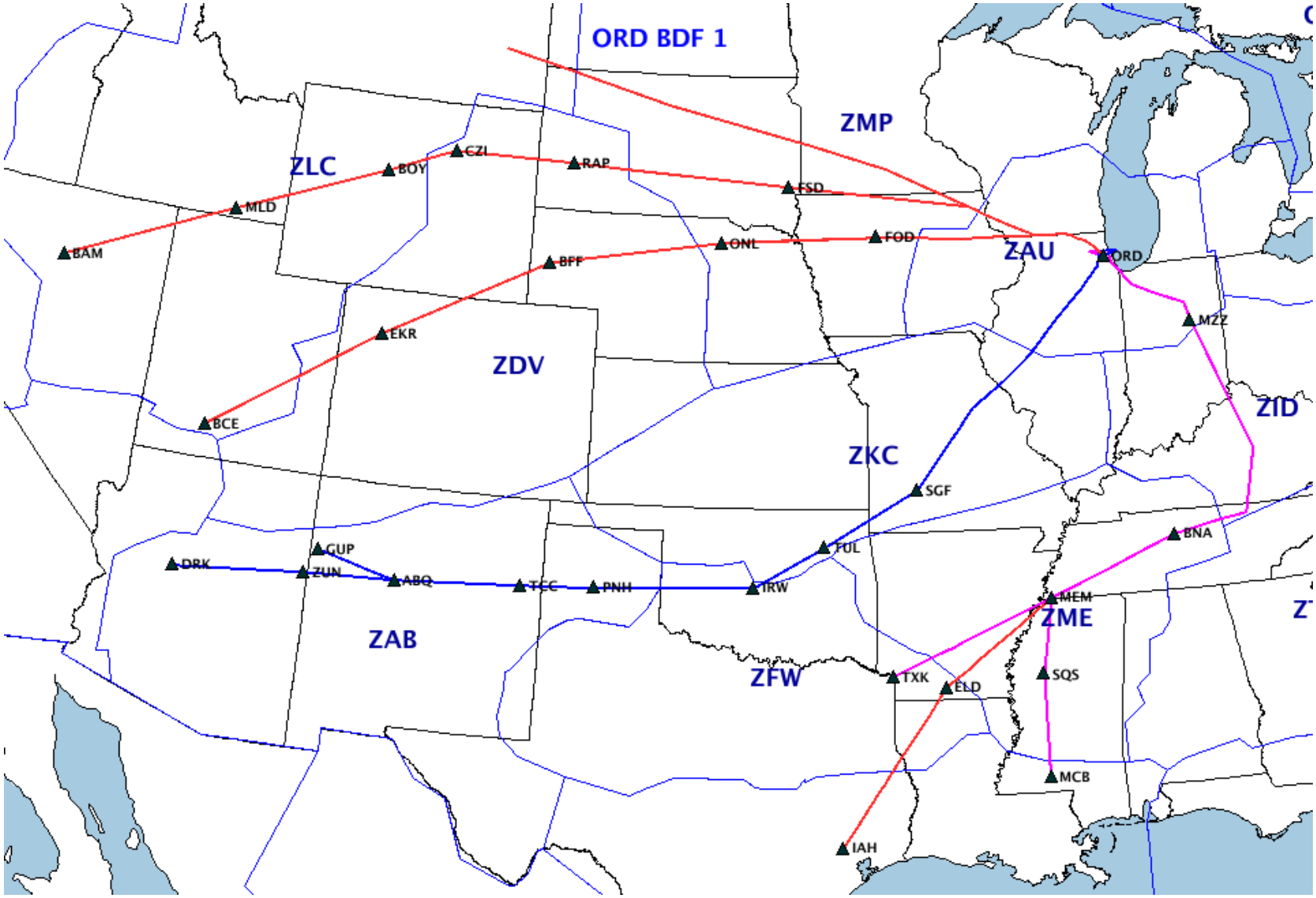
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDV | | ONL FOD MYRRS BULLZ6 | ORD | |
| ZSE | | TOUGH Q156 ZZIPR BULLZ6 | ORD | |
| ZLC | | BOY J32 CZI J82 FSD ZZIPR BULLZ6 | ORD | |
| ZOA | | BAM J32 CZI J82 FSD ZZIPR BULLZ6 | ORD | |
| ZAB | | PNH J6 IRW J98 SGF J105 WELTS TRTLL2 | ORD | |
| ZLA | | BCE J100 EKR BFF J94 FOD MYRRS BULLZ6 | ORD | PREFERRED SWAP ROUTING |
| LAX BUR SNA LGB ONT | | DRK J6 IRW J98 SGF J105 WELTS TRTLL2 | ORD | LA BASIN AIRPORTS: ROUTE OPTION |
| LAS | | GUP J72 ABQ J6 IRW J98 SGF J105 WELTS TRTLL2 | ORD | ROUTE OPTION |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | | BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZFW | | TXK J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZHU | | MCB J35 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ZHU AIRPORTS (EAST OF IAH) |
| ZHU | | IAH J29 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |

Last Modification: 07/24/2014

# GRAPHIC: ORD BDF 1



# ORD BDF 2

Impacted Flow: ORD BENKY AND  BDF STARS

Facilities Included: ZAU/ZMP/ZKC/ZDV/ZLC/ZSE/ZOA/ZAB/ZLA/ZID/ZME/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ROUTE NON-RNAV AIRCRAFT OVER MZZ VIA:  MZZ MZZ344033 OXI OXI STAR

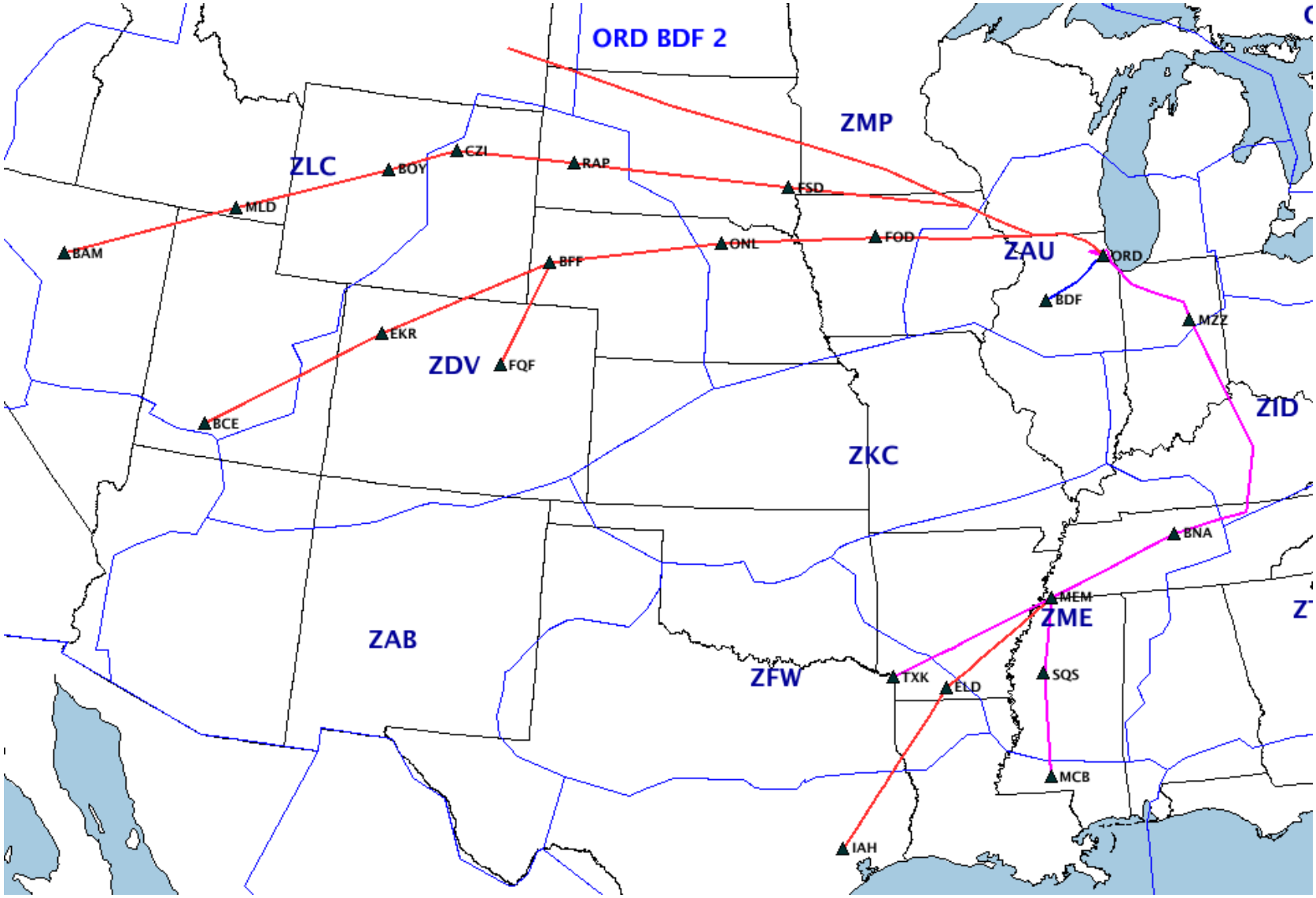
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZKC | | BDF BENKY2 | ORD | OR BEST ROUTE AVAILABLE |
| ZDV | | ONL J94 FOD MYRRS BULLZ6 | ORD | |
| ZSE | | TOUGH Q156 ZZIPR BULLZ6 | ORD | |
| ZLC | | BOY J32 CZI J82 FSD ZZIPR BULLZ6 | ORD | |
| ZOA | | BAM J32 CZI J82 FSD ZZIPR BULLZ6 | ORD | |
| ZLA | | BCE J100 EKR BFF J94 FOD MYRRS BULLZ6 | ORD | |
| ZAB | | FQF BFF J94 FOD MYRRS BULLZ6 | ORD | |
| ZME | | BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZFW | | TXK J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | MCB J35 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ZHU AIRPORTS (EAST OF IAH) |
| ZHU | | IAH J29 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |

Last Modification: 07/24/2014

# GRAPHIC: ORD BDF 2



# ORD EAST 1

Impacted Flow: ORD EAST ARRIVALS

Facilities Included: ZBW/ZNY/ZOB/CZY/CZU/ZMP/ZAU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

**SPECIAL NOTE**: ROUTES TRANSITIONING ASP INTENDED FOR FL360 AND ABOVE DUE TO REQUIREMENTS RELATED TO THE ALPENA MILITARY COMPLEX.

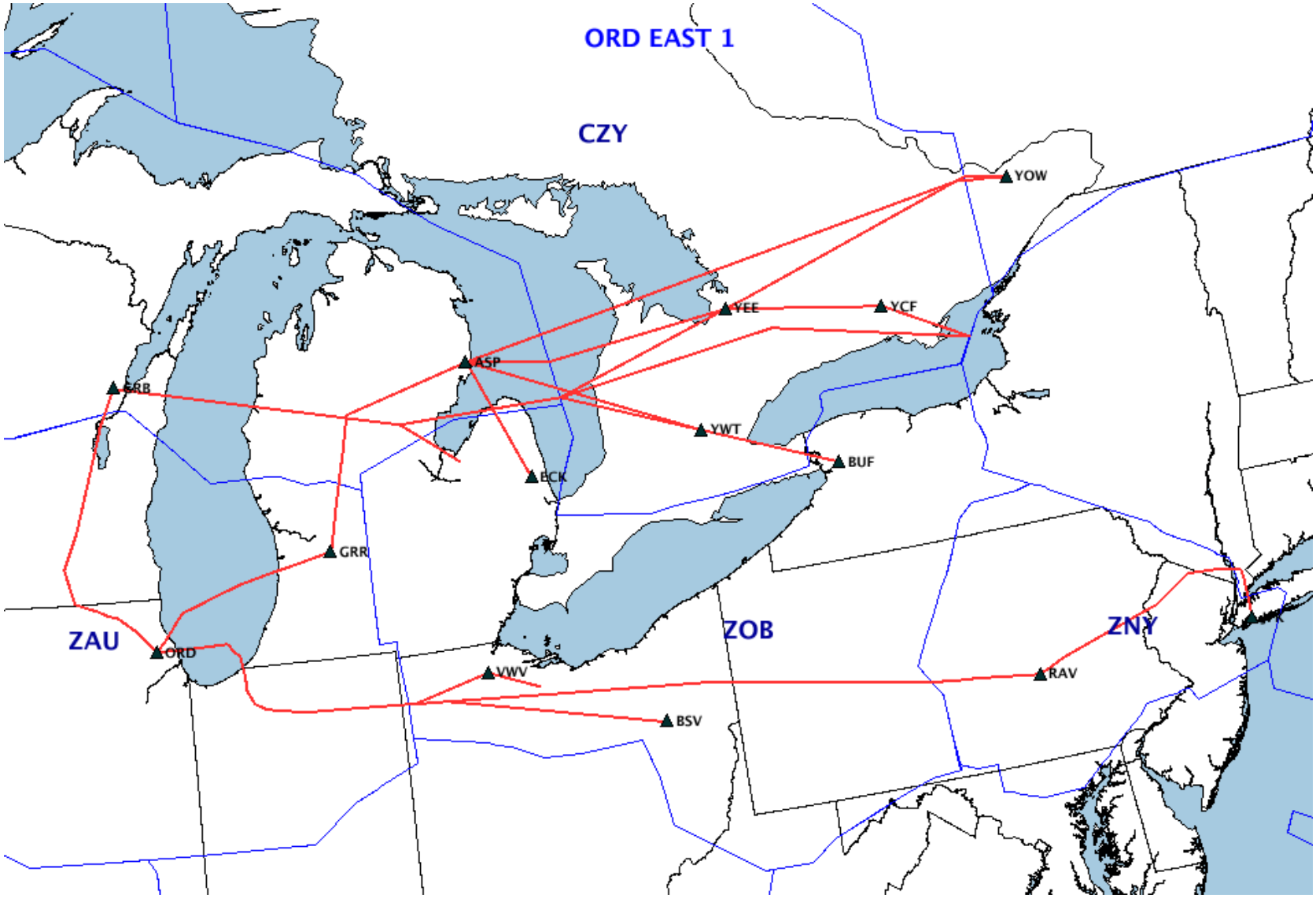
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CYOW CYUL | | YOW LETAK YEE NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| CYOW CYUL | | YOW DESKI ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| CYYZ | | NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| CYYZ | | ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| ZBW | | MERTO YCF YEE VIXIS ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| BUF ROC | | BUF NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BUF ROC | | YWT J63 ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| DTW | | DIRKS ZOHAN GRB SHIKY BULLZ6 | ORD | |
| DTW | | ECK ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| ZNY | | NEWEL J60 DANNR RAV Q62 WATSN WATSN2 | ORD | |
| JFK | | JFK DEEZZ3 CANDR J60 DANNR RAV Q62 WATSN WATSN2 | ORD | |
| CLE | | AMRST VWV NOLNN Q62 WATSN WATSN2 | ORD | |
| PIT | | BSV WEEVR Q62 WATSN WATSN2 | ORD | |

Last Modification: 07/24/2014

# GRAPHIC: ORD EAST 1



# ORD EAST 2

Impacted Flow: ORD EAST ARRIVALS

Facilities Included: ZBW/ZNY/ZOB/CZY/CZU/ZMP/ZAU

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES AND GREKI JUDDS CAM WAYGO MERTO FO ZNY DEPARTURES***

**SPECIAL NOTE**: ROUTES TRANSITIONING ASP INTENDED FOR FL360 AND ABOVE DUE TO REQUIREMENTS RELATED TO THE ALPENA MILITARY COMPLEX.

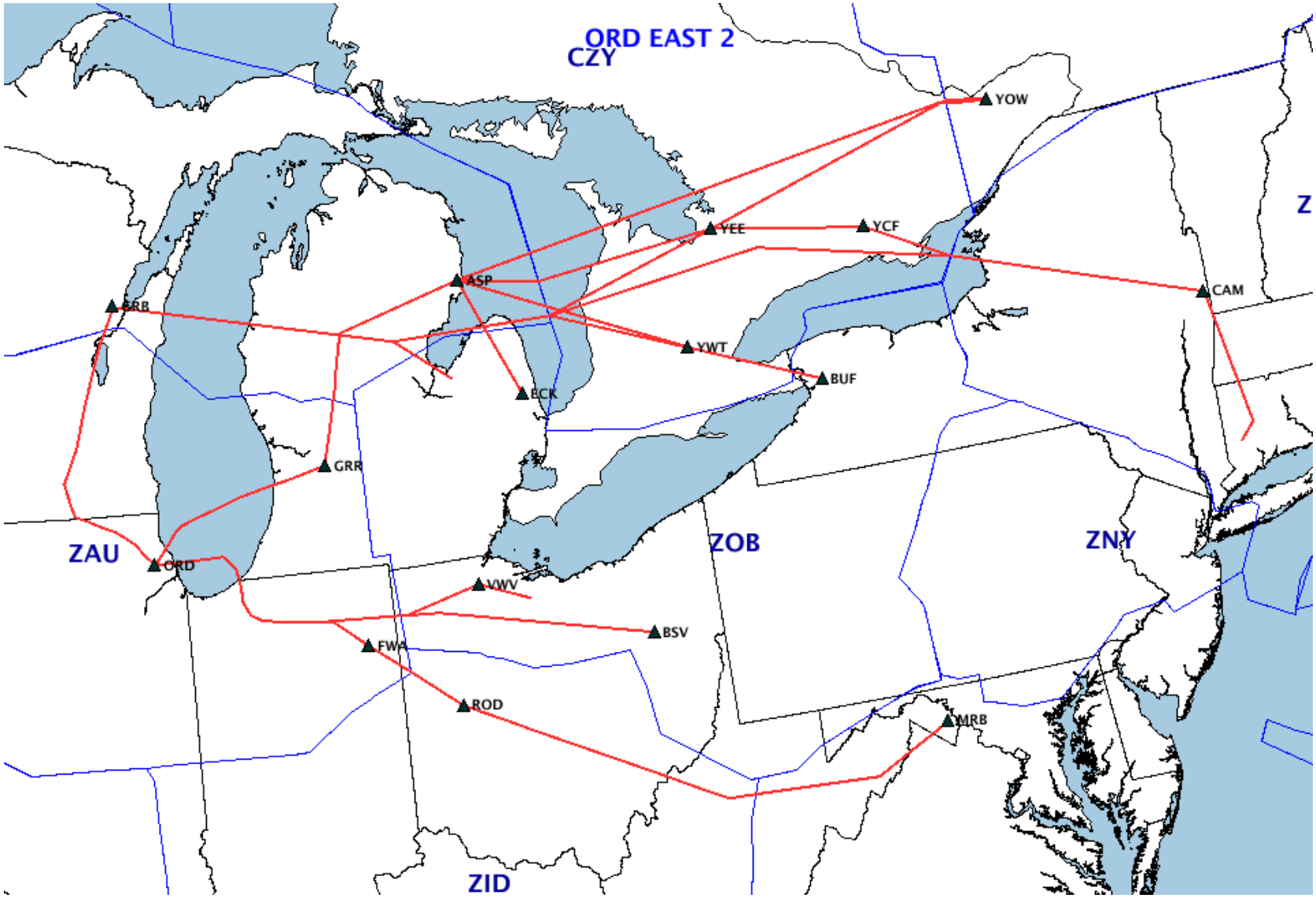
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CYUL CYOW | | YOW LETAK YEE NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| CYUL CYOW | | YOW DESKI ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| CYYZ | | NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| CYYZ | | ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| ZBW | | MERTO YCF YEE VIXIS ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| EWR JFK LGA TEB HPN | | GREKI JUDDS CAM MERTO KENLU NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK LGA TEB HPN | | GREKI JUDDS CAM MERTO YCF YEE VIXIS ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| BUF ROC | | BUF NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| BUF ROC | | YWT J63 ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| DTW | | DIRKS ZOHAN GRB SHIKY BULLZ6 | ORD | |
| DTW | | ECK ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| PHL ABE MDT | | MRB J6 EYTEE J149 ROD WATSN2 | ORD | |
| PIT | | BSV WEEVR Q62 WATSN WATSN2 | ORD | |
| CLE | | AMRST VWV NOLNN Q62 WATSN WATSN2 | ORD | |

Last Modification: 07/24/2014

# GRAPHIC: ORD EAST 2



# ORD EAST 3

Impacted Flow: ORD EAST ARRIVALS

Facilities Included: ZAU/ZMP/ZOB/CZY/CZU/ZBW/ZNY/ZDC/ZID/ZTL/ZJX/ZMA/ZME/ZKC

**SPECIAL NOTE**: ROUTES TRANSITIONING ASP INTENDED FOR FL360 AND ABOVE DUE TO REQUIREMENTS RELATED TO THE ALPENA MILITARY COMPLEX.

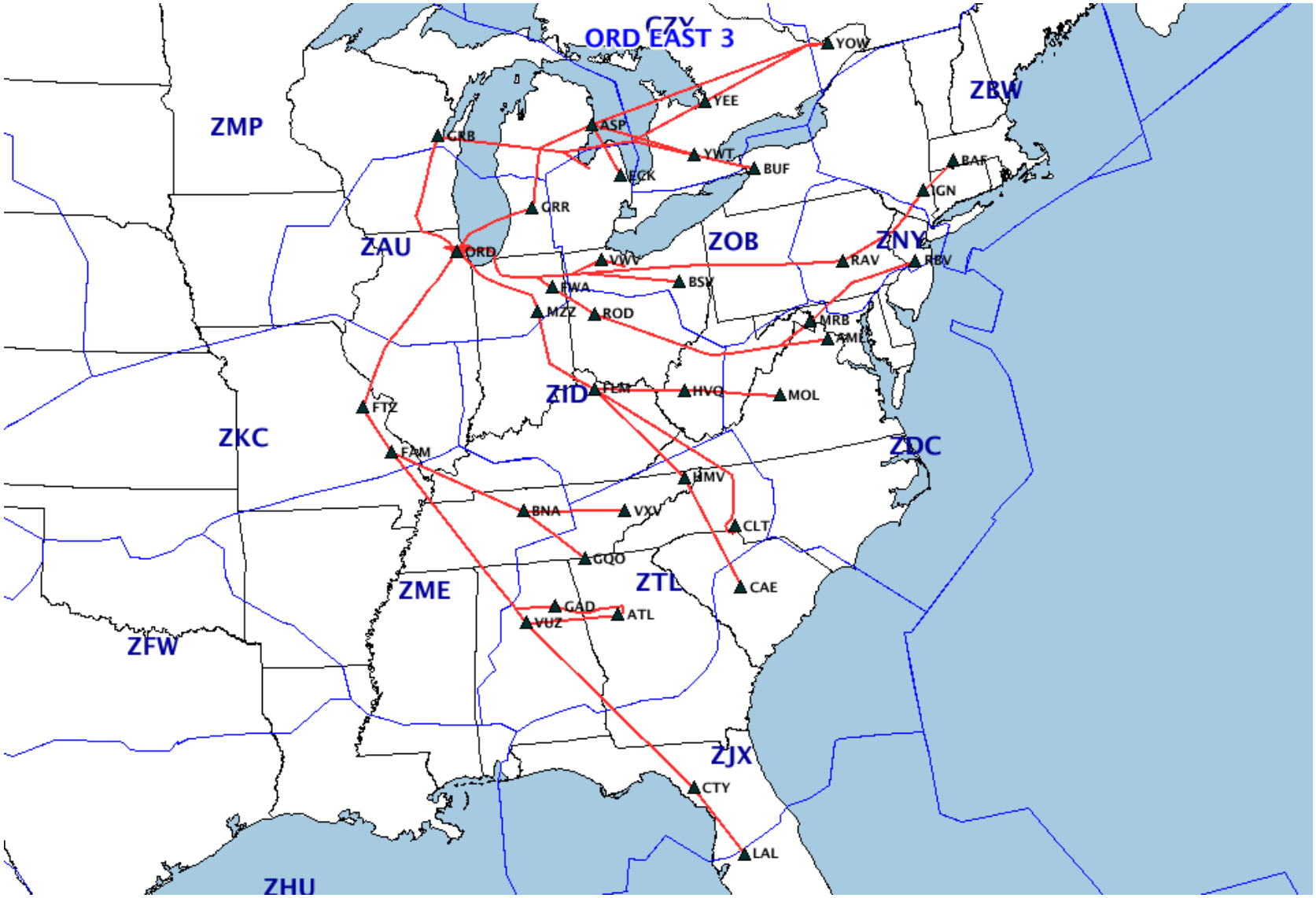
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CYUL CYOW | | YOW LETAK YEE NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| CYUL CYOW | | YOW DESKI ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| CYYZ | | NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| CYYZ | | ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| BUF ROC | | BUF NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | |
| BUF ROC | | YWT J63 ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| DTW | | DIRKS ZOHAN GRB SHIKY BULLZ6 | ORD | |
| DTW | | ECK ASP WYNDE5 | ORD | ALTERNATE ROUTE |
| PIT | | BSV WEEVR Q62 WATSN WATSN2 | ORD | |
| CLE | | AMRST VWV NOLNN Q62 WATSN WATSN2 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | BAF Q480 CANDR RAV Q62 WATSN WATSN2 | ORD | |
| ZNY | -JFK | MRB J6 EYTEE J149 ROD WATSN2 | ORD | |
| JFK | | RBV J230 SAAME J6 EYTEE J149 ROD WATSN2 | ORD | |
| IAD DCA BWI ADW | | AML J149 ROD WATSN2 | ORD | |
| RIC ORF RDU ROA | | MOL J24 BIGXX MZZ VEECK1 | ORD | |
| ZTL | -ATL -CLT -AVL -GSO -GSP -TRI | ATL VUZ J151 FAM FTZ TRTLL2 | ORD | |
| ATL | | ATL RMBLN8 GAD GETME J151 FAM FTZ TRTLL2 | ORD | |
| CLT | | CLT JACAL6 NALEY FLM J24 BIGXX MZZ VEECK1 | ORD | |
| TRI AVL GSP GSO | | HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| CHA | | GQO BNA FAM FTZ TRTLL2 | ORD | |
| TYS | | VXV J46 BNA FAM FTZ TRTLL2 | ORD | |
| ZJX | | CTY J151 FAM FTZ TRTLL2 | ORD | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| ZMA | | LAL CTY J151 FAM FTZ TRTLL2 | ORD | |

Last Modification: 09/18/2014

# GRAPHIC: ORD EAST 3



# ORD FWA

Impacted Flow: ORD FWA STAR FOR ZOB/ZID (OKK1 IS AVAILABLE)

Facilities Included: ZOB/ZAU/ZNY/ZDC/ZID

Remarks: TYPICALLY INCLUDES ZNY (ABE/MDT/PHL) ZDC AND ZID (CMH/DAY/CRW) TRAFFIC TO ORD VIA FWA

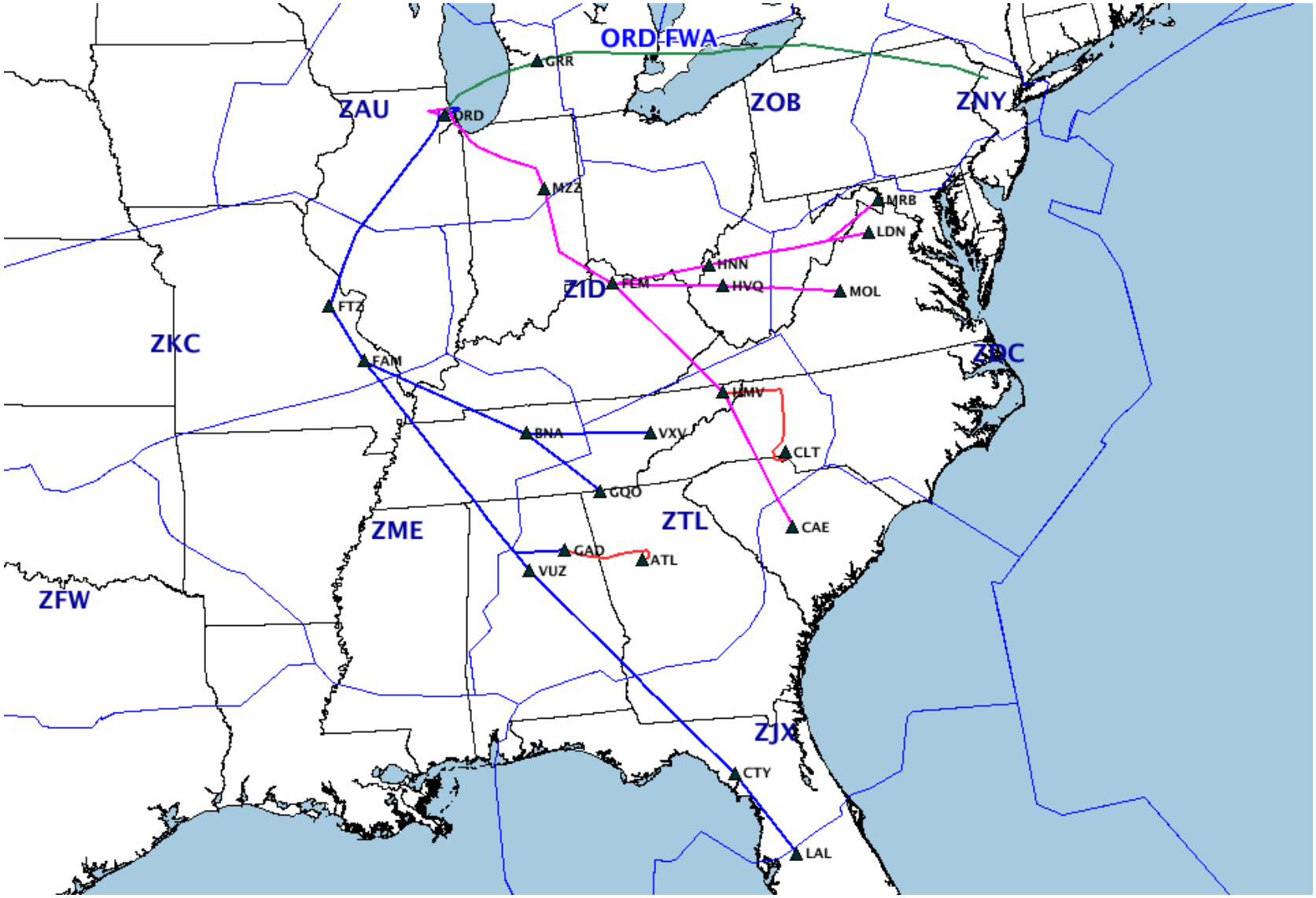
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK LGA TEB HPN | | COATE Q436 EMMMA WYNDE5 | ORD | |
| PHL ABE MDT | | MRB J6 COLNS J134 FLM J24 BIGXX MZZ VEECK1 | ORD | |
| IAD DCA BWI ADW | | LDN J134 FLM J24 BIGXX MZZ VEECK1 | ORD | |
| RIC ORF RDU ROA | | MOL J24 BIGXX MZZ VEECK1 | ORD | |
| ATL | | ATL RMBLN8 GAD GETME J151 FAM FTZ TRTLL2 | ORD | |
| CLT | | CLT JACAL6 NALEY HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| TRI AVL GSP CLT GSO | | HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| CHA | | GQO BNA FAM FTZ TRTLL2 | ORD | |
| TYS | | VXV J46 BNA FAM FTZ TRTLL2 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZJX | | CTY J151 FAM FTZ TRTLL2 | ORD | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| ZMA | | LAL CTY J151 FAM FTZ TRTLL2 | ORD | |
| ZID | | MZZ VEECK1 | ORD | |

Last Modification: 09/18/2014

# GRAPHIC: ORD FWA



# ORD JVL 1

Impacted Flow: ORD JVL STAR (ROUTE WEST OF DBQ ONLY. DBQ JVL IS OPEN)

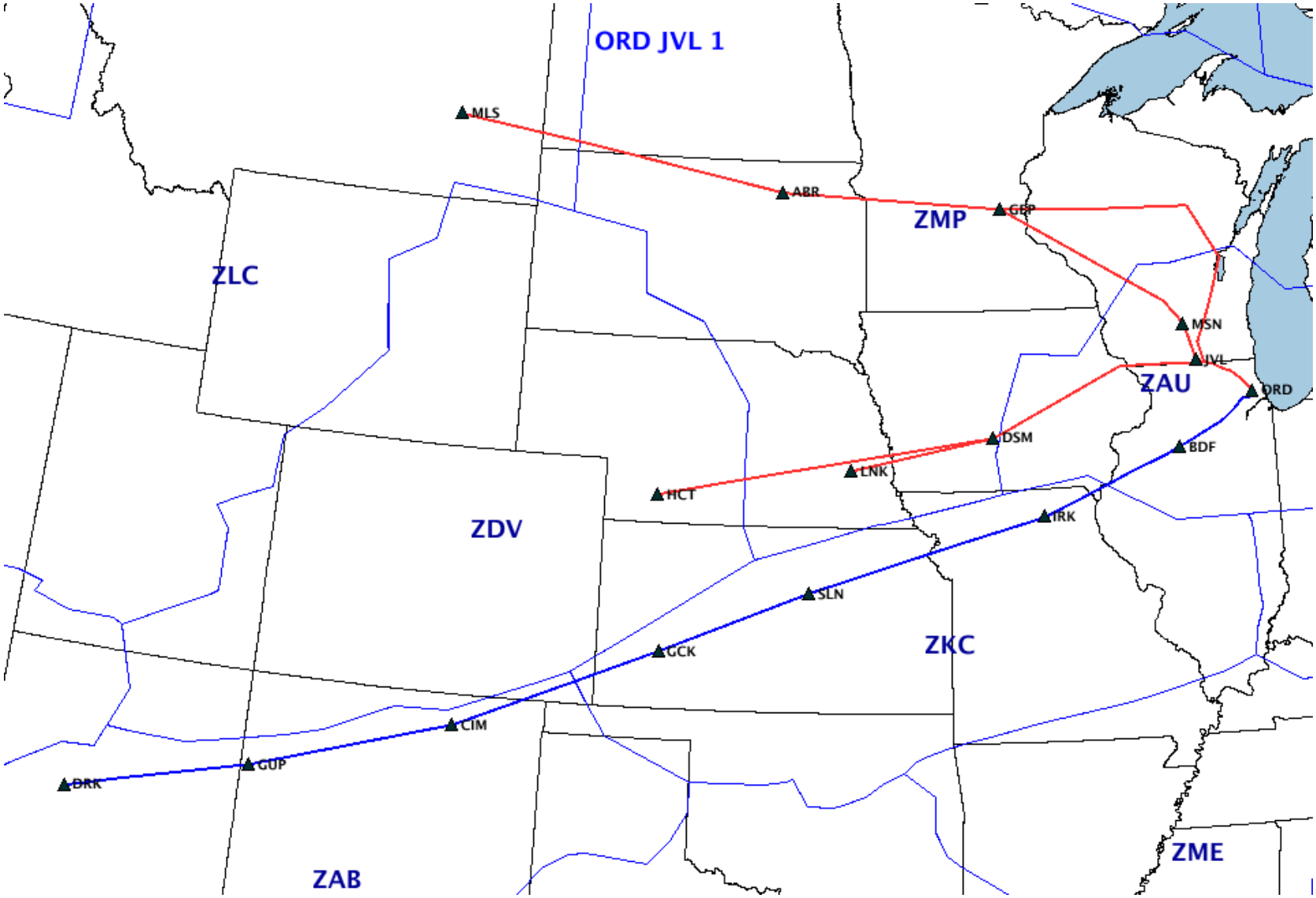
Facilities Included: ZAU/ZMP/ZLC/ZSE/ZDV/ZOA/ZLA/ZAB/ZKC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE | | MLS J90 ABR J70 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZSE | | MLS J90 ABR J70 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |
| ZLC | OVERFLY: ZLC | MLS J90 ABR J70 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | IF FILED NORTH OF SLC |
| ZLC | OVERFLY: ZLC | MLS J90 ABR J70 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE: IF FILED NORTH OF SLC |
| ZDV | | LNK DSM BENNR BULLZ6 | ORD | |
| ZOA ZLC | | HCT DSM BENNR BULLZ6 | ORD | |
| ZLA | -LAS | DRK J96 IRK BENKY2 | ORD | |
| LAS | | GUP J96 IRK BENKY2 | ORD | |
| ZAB | | GCK J96 IRK BENKY2 | ORD | |

# GRAPHIC: ORD JVL 1



# ORD JVL 2

Impacted Flow: ORD JVL STAR

Facilities Included: ZAU/ZMP/ZLC/ZSE/ZDV/ZOA/ZLA/ZKC/ZAB/ZFW/ZHU/ZME/ZID

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ROUTE NON-RNAV AIRCRAFT OVER MZZ VIA:  MZZ MZZ344033 OXI OXI STAR

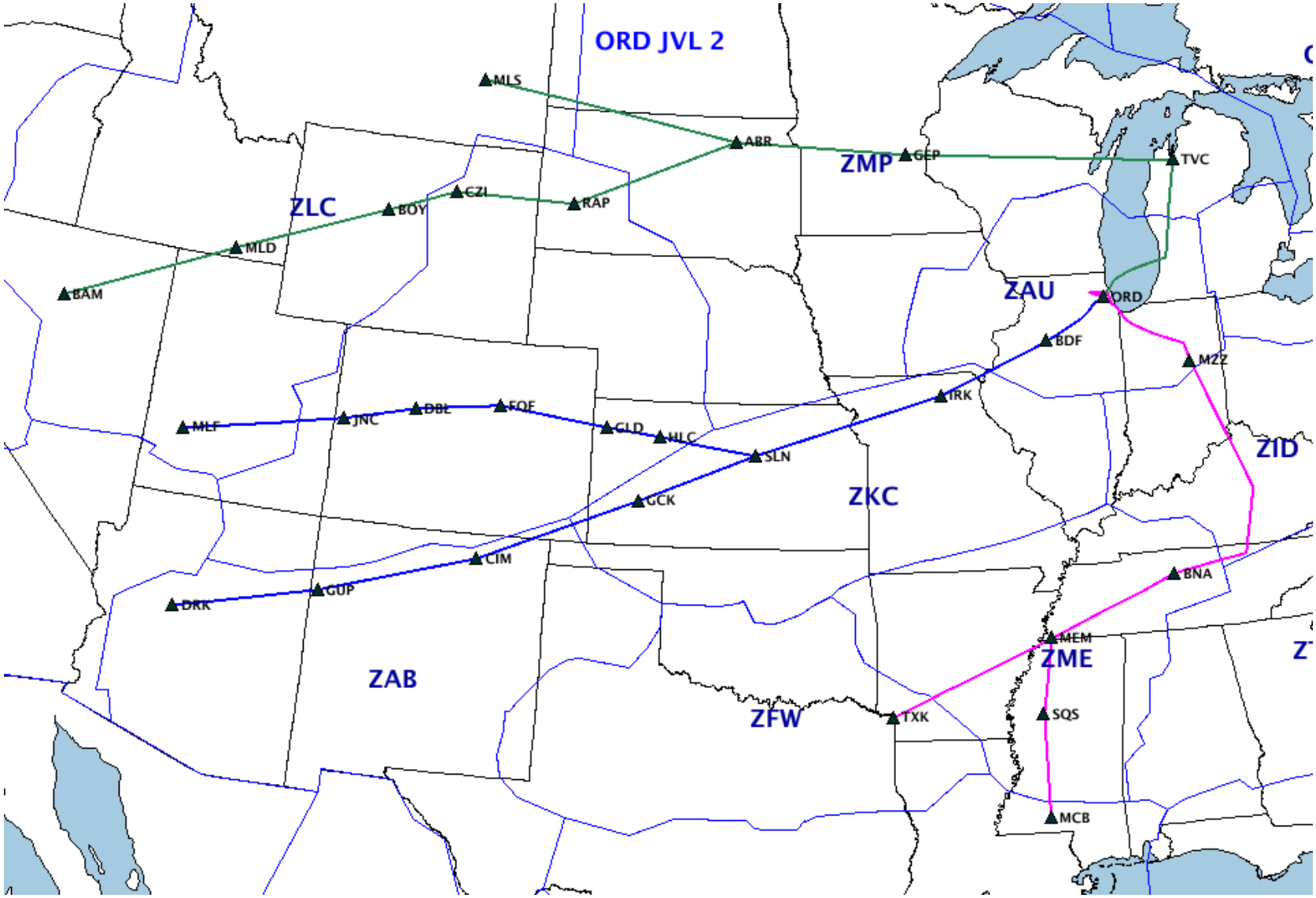
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE | | MLS J90 ABR J70 GEP TVC WYNDE5 | ORD | |
| ZOA | | MLF J80 HLC SLN J96 IRK BENKY2 | ORD | PRIMARY ROUTE |
| ZOA | | BAM J32 CZI J82 RAP ABR J70 GEP TVC WYNDE5 | ORD | MUST BE COORDINATED BY ATC PRIOR TO USE |
| ZLC | | JNC J80 GLD HLC SLN J96 IRK BENKY2 | ORD | SLC AND SOUTH |
| ZLC | | CZI J82 RAP ABR J70 GEP TVC WYNDE5 | ORD | NORTH OPTION |
| ZDV | | SLN J96 IRK BENKY2 | ORD | |
| ZAB | | GCK J96 IRK BENKY2 | ORD | |
| ZLA | -LAS | DRK J96 IRK BENKY2 | ORD | |
| LAS | | GUP J96 IRK BENKY2 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | | BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZFW | | TXK J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZHU | | MCB J35 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |

Last Modification: 10/17/2013

# GRAPHIC: ORD JVL 2



# ORD JVL-BDF 1

Impacted Flow: BDF STAR

Facilities Included: ZLA ZAB ZOA ZLC ZSE ZDV ZKC ZMP ZME ZFW ZHU

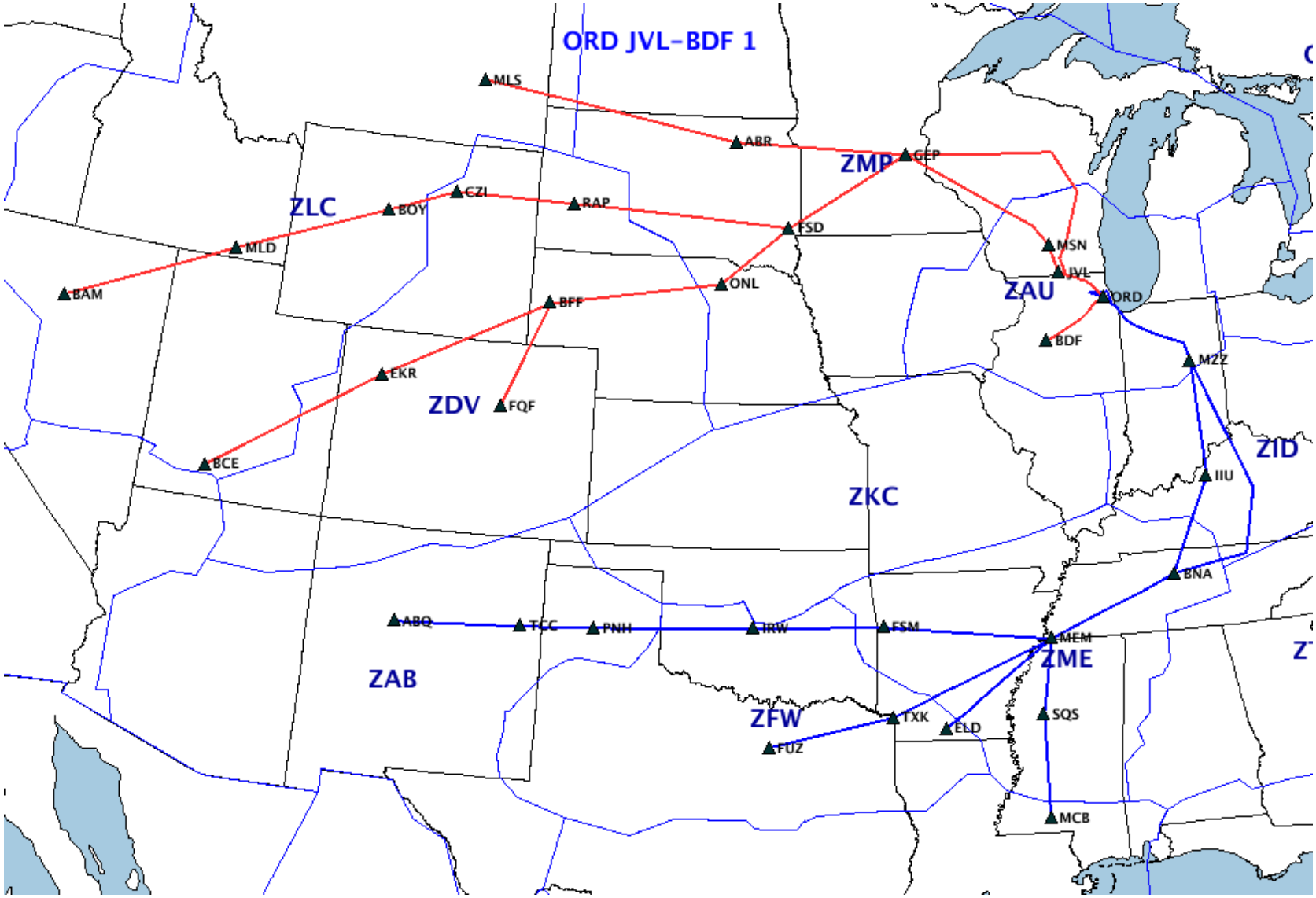
Remarks: ROUTE NON-RNAV AIRCRAFT OVER MZZ VIA:  MZZ MZZ344033 OXI OXI STAR

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAB | | FQF BFF J94 ONL J114 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZAB | | FQF BFF J94 ONL J114 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |
| ZAB | | ABQ J6 IRW FSM MEM J42 BNA J39 IIU MZZ VEECK1 | ORD | ALTERNATE ROUTE. AVAILABLE WITH PRIOR COORDINATION. |
| ZLA | | BCE J100 EKR BFF J94 ONL J114 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZLA | | BCE J100 EKR BFF J94 ONL J114 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |
| ZOA | | BAM J32 CZI J82 FSD J114 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZOA | | BAM J32 CZI J82 FSD J114 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLC | | BOY J32 CZI J82 FSD J114 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZLC | | BOY J32 CZI J82 FSD J114 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE VIA FSD |
| ZLC | | EKR BFF J94 ONL J114 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | SOUTH OFFLOAD ROUTE: SEQUENCE WITH ZLA TRAFFIC |
| ZLC | | EKR BFF J94 ONL J114 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE SOUTH OFFLOAD ROUTE: SEQUENCE WITH ZLA TRAFFIC |
| ZSE | | MLS J90 ABR J70 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZSE | | MLS J90 ABR J70 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |
| ZDV | | ONL J114 GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZDV | | ONL J114 GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |
| ZKC | | BDF BENKY2 | ORD | |
| ZMP | | GEP DLL MSN JVL LOCEN BULLZ6 | ORD | |
| ZMP | | GEP THATS IYGUR SHIKY BULLZ6 | ORD | ALTERNATE ROUTE |
| ZME | | BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZFW | | TXK J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| SAT AUS | | FUZ J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| IAH HOU | | ELD J29 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZHU | | MCB J35 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ZHU AIRPORTS (EAST OF IAH) |

# GRAPHIC: ORD JVL-BDF 1



# ORD JVL-BDF 2

Impacted Flow: ORD JVL/BDF STARS

Facilities Included: ZAU/ZMP/ZDV/ZLC/ZSE/ZOA/ZLA/ZAB/ZFW/ZHU/ZME/ZID/ZKC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES.

Remarks: ROUTE NON-RNAV AIRCRAFT OVER MZZ VIA:  MZZ MZZ344033 OXI OXI STAR

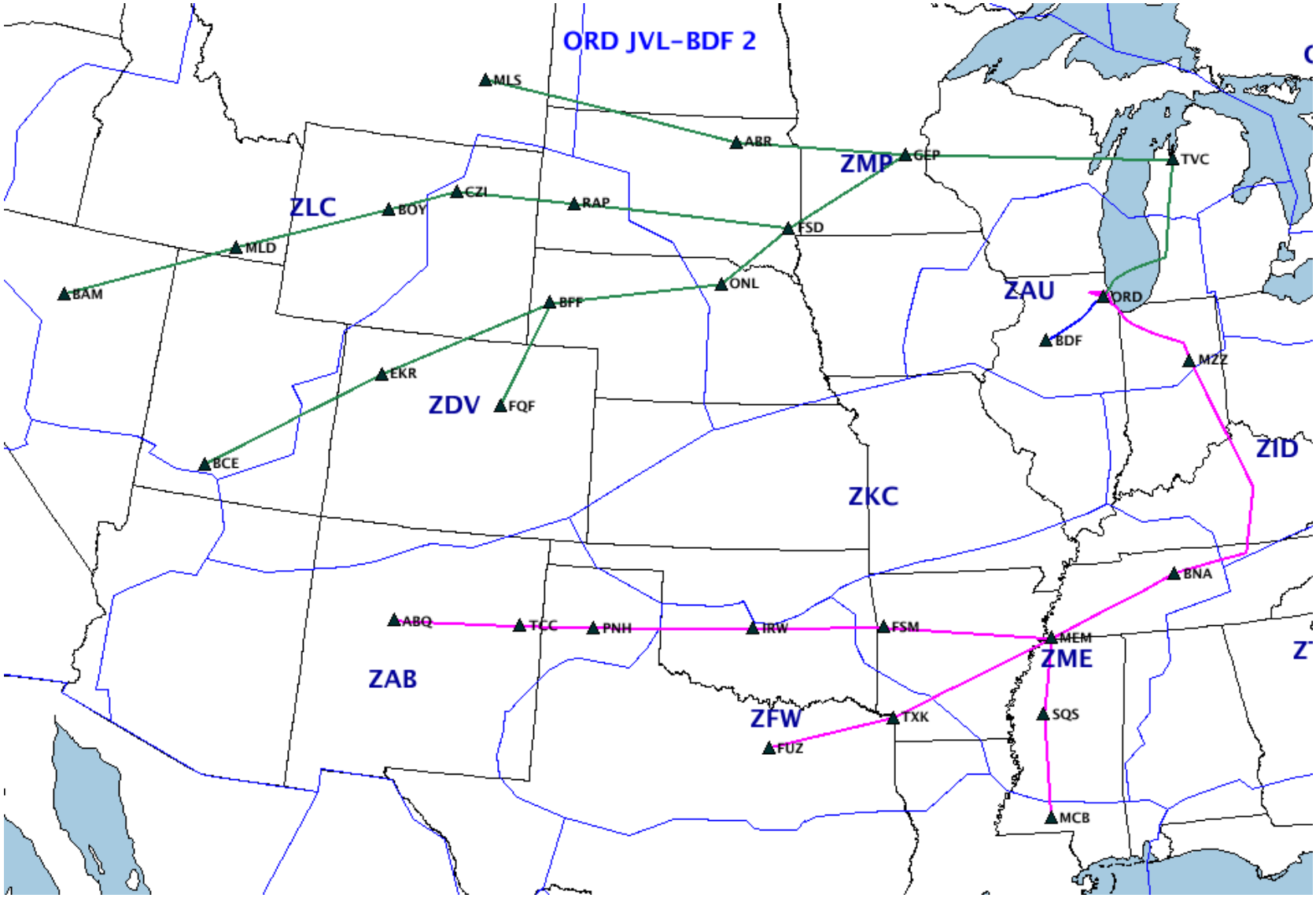
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZKC | | BDF BENKY2 | ORD | USE BEST ROUTE AVAILABLE IF BDF IMPACTED |
| ZMP | | GEP TVC WYNDE5 | ORD | |
| ZSE | | MLS J90 ABR J70 GEP TVC WYNDE5 | ORD | |
| ZOA | | BAM J32 CZI J82 FSD J114 GEP TVC WYNDE5 | ORD | |
| ZLA | | BCE J100 EKR BFF J94 ONL J114 GEP TVC WYNDE5 | ORD | |
| ZLC | | BOY J32 CZI J82 FSD J114 GEP TVC WYNDE5 | ORD | |
| ZLC | | EKR BFF J94 ONL J114 GEP TVC WYNDE5 | ORD | SOUTH OFFLOAD ROUTE: SEQUENCE WITH ZLA TRAFFIC |
| ZDV | | ONL J114 GEP TVC WYNDE5 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAB | | FQF BFF J94 ONL J114 GEP TVC WYNDE5 | ORD | |
| ZAB | | ABQ J6 IRW FSM MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ALTERNATE ROUTE AVAILABLE WITH COORDINATION |
| ZME | | BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZFW | | TXK J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | |
| ZHU | -AUS -SAT | MCB J35 MEM J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ROUTE FOR IAH AND EAST |
| AUS SAT | | FUZ J42 BNA GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | ORD | ROUTE FOR TERMINALS WEST OF IAH |

Last Modification: 05/29/2014

# GRAPHIC: ORD JVL-BDF 2



# ORD OXI-ROYKO

Impacted Flow: ORD OXI AND ROYKO STARS

Facilities Included: ALL

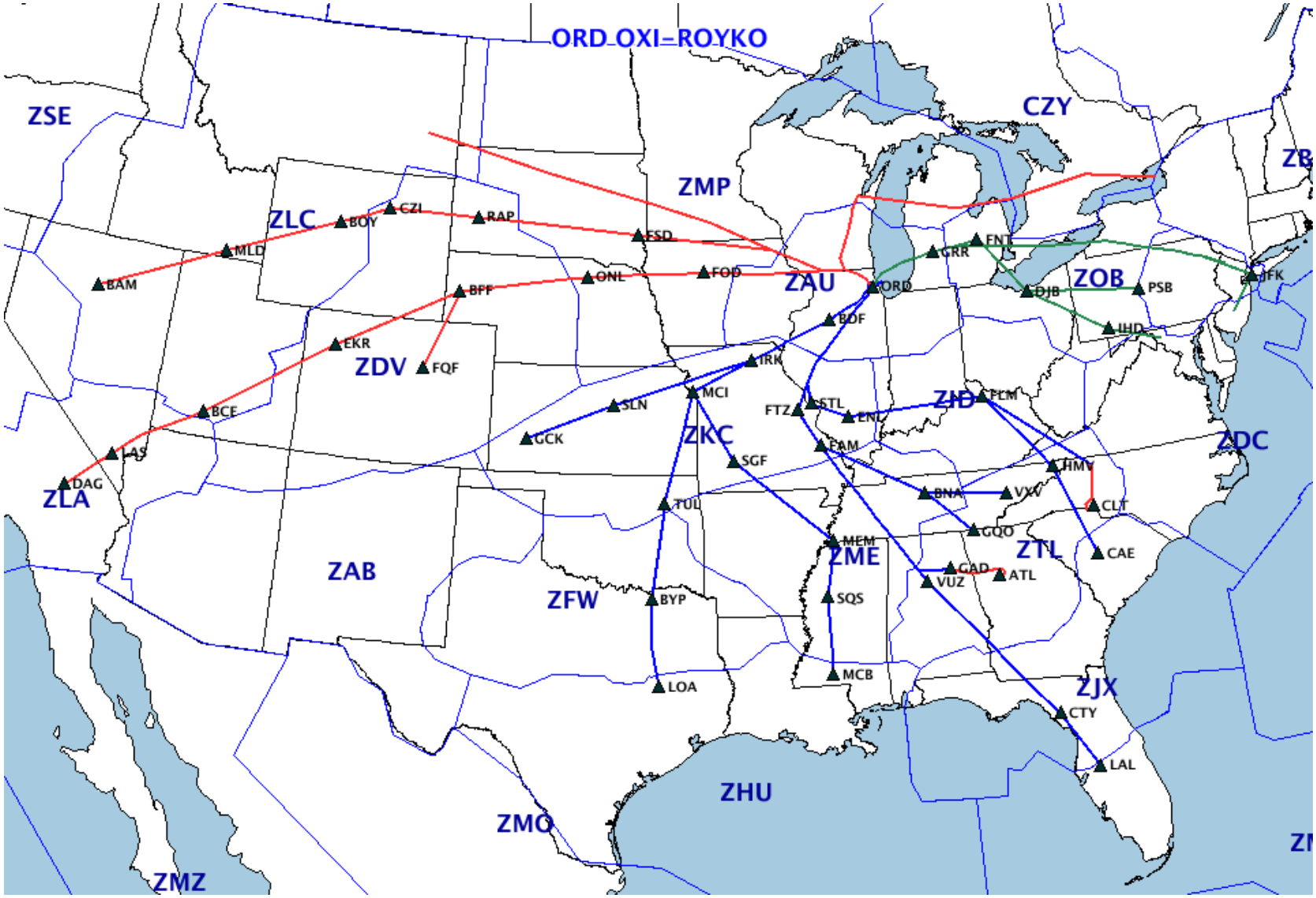
Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL RMBLN8 GAD GETME J151 FAM FTZ TRTLL2 | ORD | |
| CLT | | CLT JACAL6 NALEY FLM ENL STL TRTLL2 | ORD | |
| BHM | | VUZ J151 FAM FTZ TRTLL2 | ORD | |
| TRI AVL GSP GSO | | HMV FLM ENL STL TRTLL2 | ORD | |
| TYS | | VXV J46 BNA FAM FTZ TRTLL2 | ORD | |
| CHA | | GQO BNA FAM FTZ TRTLL2 | ORD | |
| ZJX | -CAE -CHS -SAV -JAX | CTY J151 FAM FTZ TRTLL2 | ORD | |
| CAE CHS SAV JAX | | CAE HMV FLM ENL STL TRTLL2 | ORD | |
| ZMA | | LAL CTY J151 FAM FTZ TRTLL2 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZME | | MEM SGF MCI J26 IRK BENKY2 | ORD | |
| ZFW | | TUL J25 MCI J26 IRK BENKY2 | ORD | |
| ZHU | -MSY | LOA CQY BYP TUL J25 MCI J26 IRK BENKY2 | ORD | |
| MSY | | MCB J35 MEM SGF MCI J26 IRK BENKY2 | ORD | |
| ZLA | | DAG J100 EKR BFF J94 FOD MYRRS BULLZ6 | ORD | |
| ZAB | | GCK J96 IRK BENKY2 | ORD | PRIMARY SWAP ROUTE |
| ZAB | | FQF BFF J94 FOD MYRRS BULLZ6 | ORD | ALTERNATE SWAP ROUTING |
| ZOB | | FNT WYNDE5 | ORD | |
| ZDV | | ONL J94 FOD MYRRS BULLZ6 | ORD | |
| ZLC | | BOY J32 CZI J82 FSD ZZIPR BULLZ6 | ORD | |
| ZOA | | BAM J32 CZI J82 FSD ZZIPR BULLZ6 | ORD | |
| ZSE | | TOUGH Q156 ZZIPR BULLZ6 | ORD | |
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| EWR JFK LGA TEB HPN | | COATE Q436 EMMMA WYNDE5 | ORD | |
| PHL | | DITCH J225 JFK LAAYK Q436 EMMMA WYNDE5 | ORD | REQUIRES ZNY APPROVAL PRIOR TO USE |
| PHL | | PSB J60 DJB FNT WYNDE5 | ORD | REQUIRES ZOB APPROVAL PRIOR TO USE |
| ABE MDT | | PSB J60 DJB FNT WYNDE5 | ORD | |
| ZID | | ENL STL TRTLL2 | ORD | INTERNAL DEPTS |
| IAD DCA BWI ADW | | BUFFR J518 DJB FNT WYNDE5 | ORD | |
| RIC ORF RDU ROA | | FLM ENL STL TRTLL2 | ORD | |

# GRAPHIC: ORD OXI-ROYKO



# ORD PAITN-WATSN

Impacted Flow: ORD EAST ARRIVALS

Facilities Included: ZAU/ZMP/ZOB/CZY/ZBW/ZNY/ZDC/ZID/ZTL/ZJX/ZMA/ZME/ZKC

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

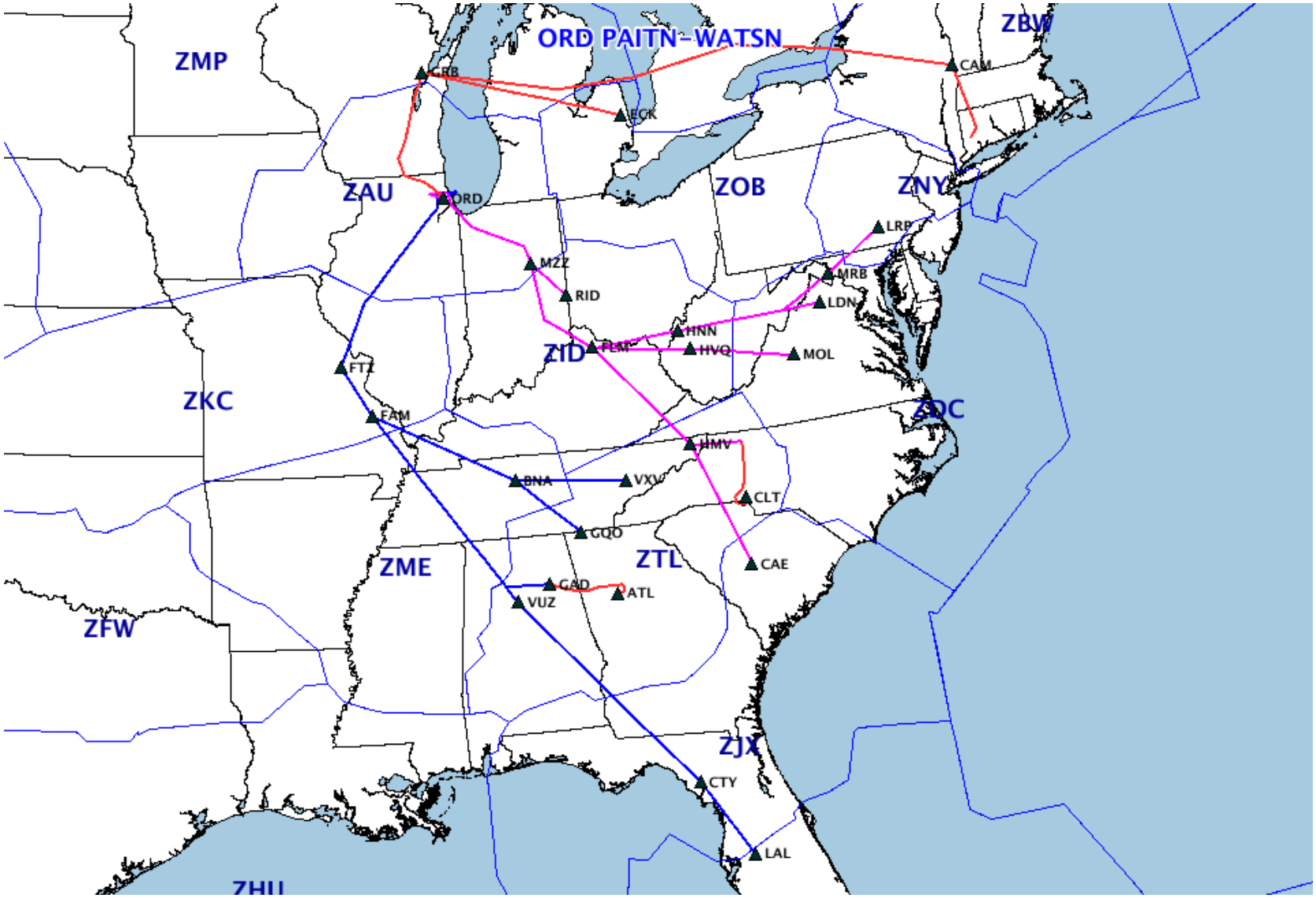
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO KENLU NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| EWR JFK LGA TEB HPN | | GREKI JUDDS CAM MERTO KENLU NOSIK ZOHAN GRB SHIKY BULLZ6 | ORD | USE GREKI JUDDS CAM WAYGO MERTO IF VIPER SUA ACTIVE |
| PHL ABE MDT | | LRP J6 J134 FLM J24 BIGXX MZZ VEECK1 | ORD | |
| BUF ROC | | ECK J38 GRB SHIKY BULLZ6 | ORD | |
| DTW | | DIRKS J38 GRB SHIKY BULLZ6 | ORD | |
| CLE PIT | | RID MZZ VEECK1 | ORD | |
| IAD DCA BWI ADW | | LDN J134 FLM J24 BIGXX MZZ VEECK1 | ORD | |
| RIC ORF RDU ROA | | MOL J24 BIGXX MZZ VEECK1 | ORD | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL RMBLN8 GAD GETME J151 FAM FTZ TRTLL2 | ORD | |
| CLT | | CLT JACAL6 NALEY HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| TRI AVL GSP GSO | | HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| CHA | | GQO BNA FAM FTZ TRTLL2 | ORD | |
| TYS | | VXV J46 BNA FAM FTZ TRTLL2 | ORD | |
| ZJX | | CTY J151 FAM FTZ TRTLL2 | ORD | |
| CAE CHS SAV JAX | | CAE HMV FLM J24 BIGXX MZZ VEECK1 | ORD | |
| ZMA | | LAL CTY J151 FAM FTZ TRTLL2 | ORD | |
| ZID | | MZZ VEECK1 | ORD | |

Last Modification: 09/18/2014

# GRAPHIC: ORD PAITN-WATSN



# PHX BUNTR

Impacted Flow: PHX BUNTR/EAGUL STAR

Facilities Included: ZAB/ZHU/ZFW/ZKC/ZDV/ZLC/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

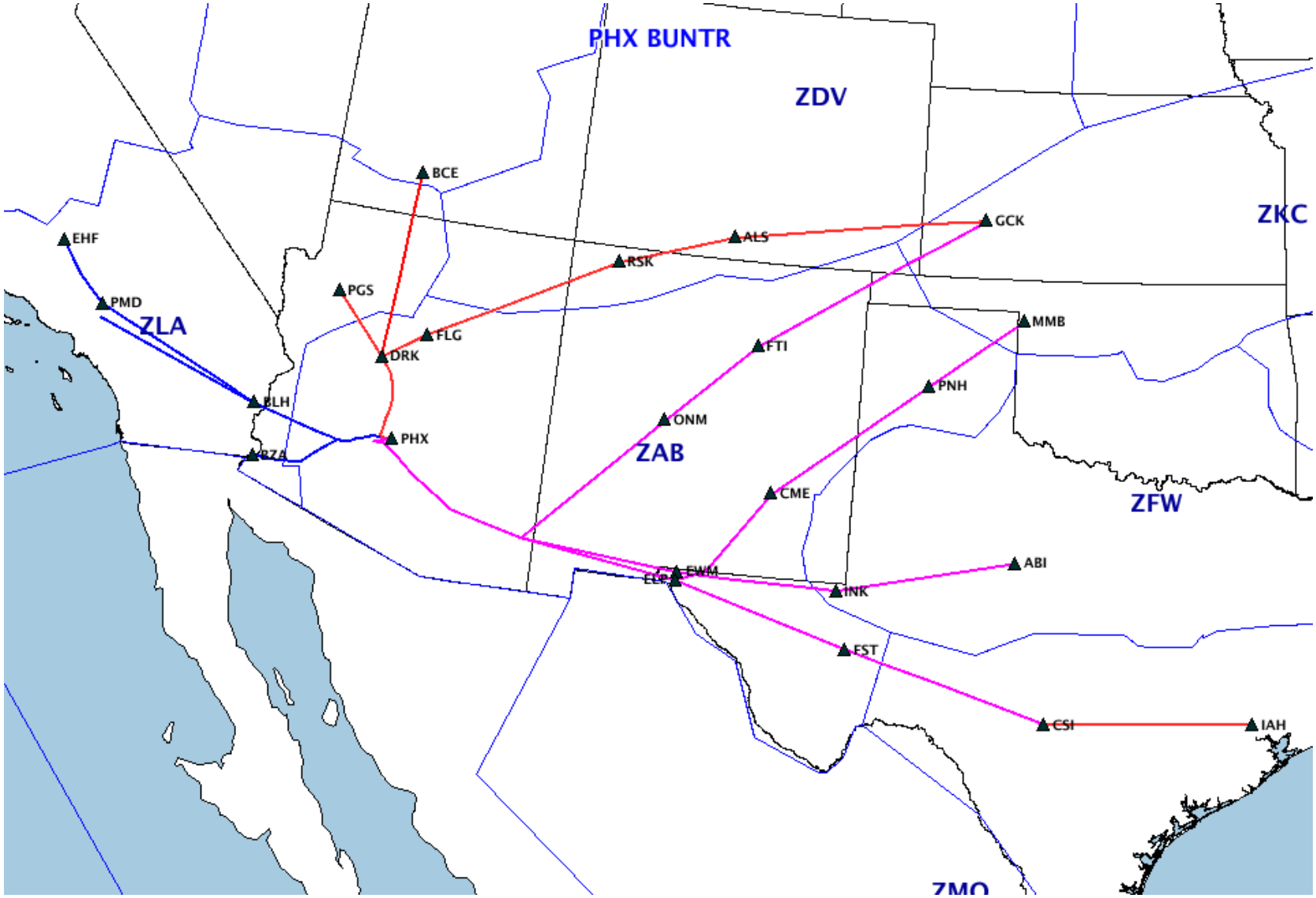
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZHU | | CSI J138 FST J2 ELP DRRVR PINNG1 | PHX | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST) |
| ZHU | | IAH CSI J138 FST J2 ELP DRRVR PINNG1 | PHX | ZHU AIRPORTS (EAST OF IAH) |
| ZFW | | ABI J4 EWM DRRVR PINNG1 | PHX | |
| ZKC | | GCK J110 RSK J10 FLG DRK MAIER BRUSR1 | PHX | NORTH ROUTE |
| ZKC | | GCK J18 FTI J104 ONM DRRVR PINNG1 | PHX | ALTERNATE ROUTE |
| ZKC | | MMB J26 ELP DRRVR PINNG1 | PHX | SOUTH ROUTE |
| ZDV | | RSK J10 FLG DRK MAIER BRUSR1 | PHX | |
| ZLC | | BCE J11 DRK MAIER BRUSR1 | PHX | |
| SAN | | BZA HOGGZ HYDRR1 | PHX | |
| LAS | | PGS DRK MAIER BRUSR1 | PHX | |
| ZLA | -LAS -SAN | BLH HYDRR1 | PHX | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| FAT RNO SMF | | EHF J65 BLH HYDRR1 | PHX | |
| OAK SFO SJC | | BOILE BLH HYDRR1 | PHX | |

Last Modification: 09/18/2014

# GRAPHIC: PHX BUNTR



# PHX NO J11

Impacted Flow: PHX BRUSR STAR

Facilities Included: ZOA/ZSE/ZLC/ZAB

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

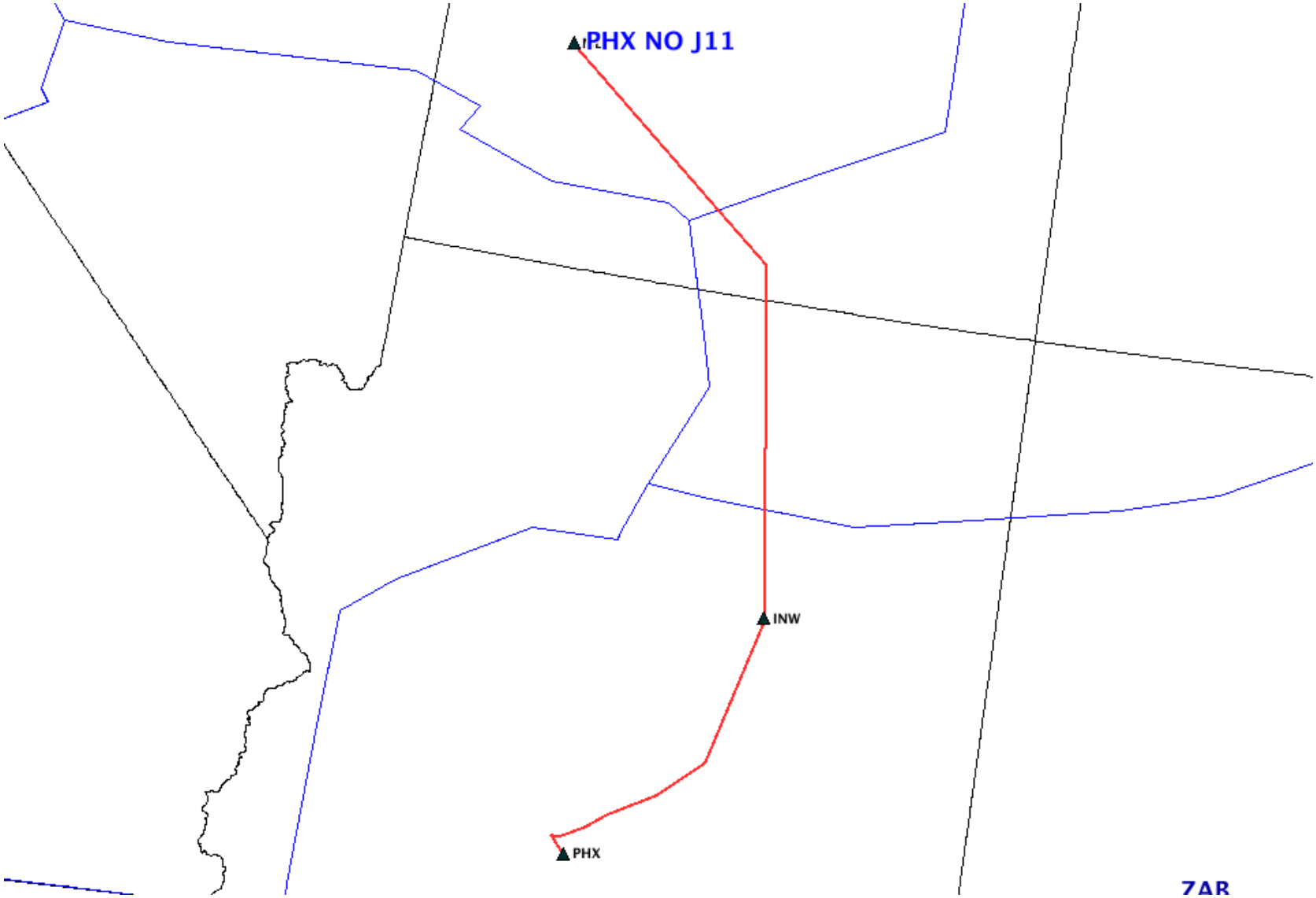
Remarks: ***PLAYBOOK MUST BE COORDINATED WITH ZAB***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLC | | DICEE INW EAGUL6 | PHX | MUST BE COORDINATED WITH ZAB |
| ZSE | | MLF DICEE INW EAGUL6 | PHX | MUST BE COORDINATED WITH ZAB |

Last Modification: 09/18/2014

# GRAPHIC: PHX NO J11



# PHX NO J92

Impacted Flow: PHX BRUSR STAR

Facilities Included: ZOA/ZSE/ZLA/ZAB

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ***PLAYBOOK MUST BE COORDINATED WITH ZAB***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| OAK SFO SJC | | BOILE BLH HYDRR1 | PHX | |
| FAT RNO SMF | | EHF J65 BLH HYDRR1 | PHX | |

Last Modification: 09/18/2014

# GRAPHIC: PHX NO J92

# SFO RNAV 1

Impacted Flow: SFO ARRIVALS

Facilities Included: ALL

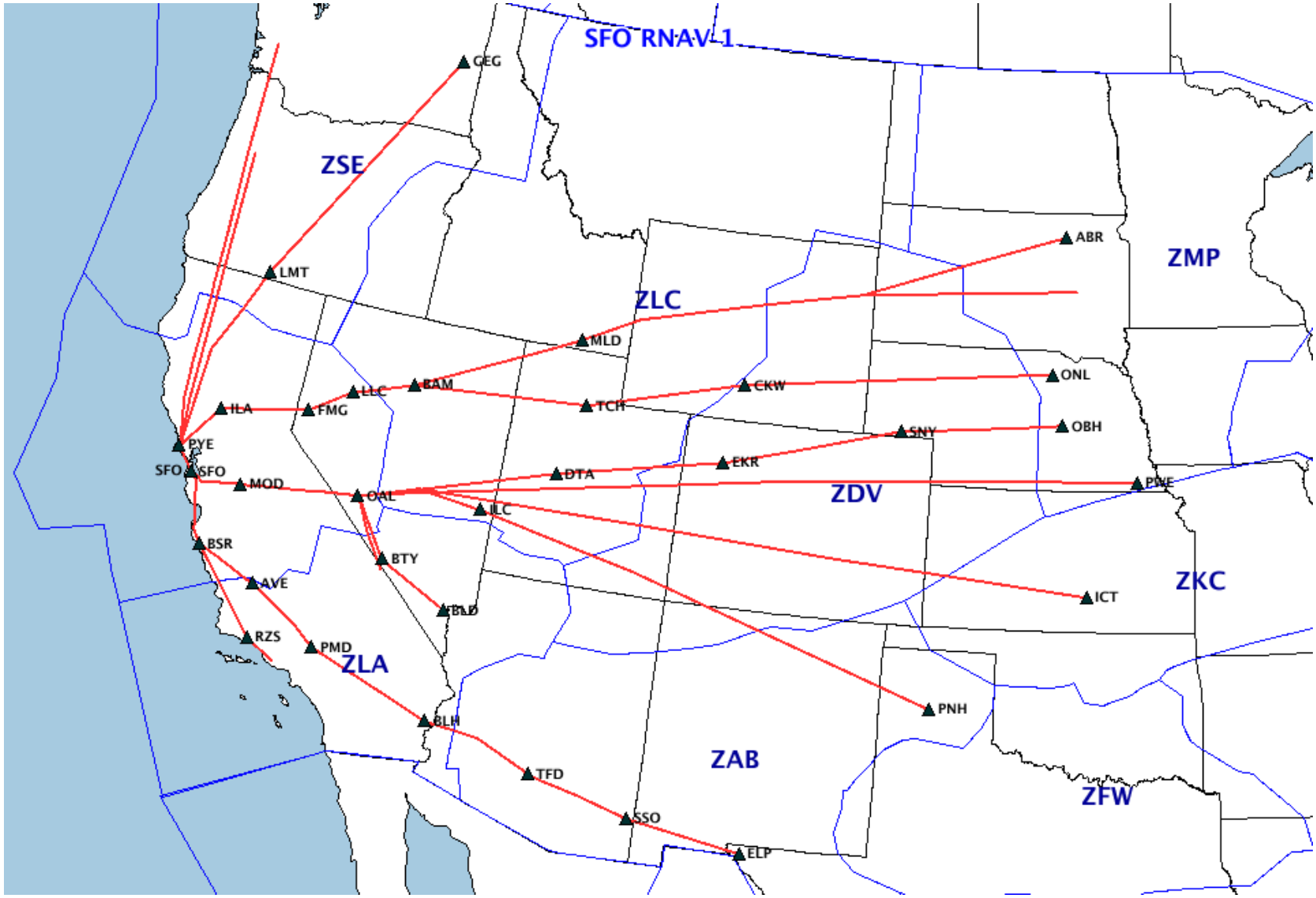
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CZW CZY ZMP | | ABR WETVI UROCO MLD J32 FMG GOLDN6 | SFO | |
| ZAU ZBW ZMP ZNY | | FARVA WETVI UROCO MLD J32 FMG GOLDN6 | SFO | |
| ZAU ZBW ZMP ZNY | | ONL CKW TCH BAM LLC FMG GOLDN6 | SFO | |
| ZLC | | BAM LLC FMG GOLDN6 | SFO | |
| ZDV | | VOAXA Q136 OAL MOD5 | SFO | |
| ZDC ZID ZOB | | OBH J84 DTA OAL MOD5 | SFO | |
| ZDC ZID ZKC ZOB | | PWE VOAXA Q136 OAL MOD5 | SFO | |
| ZKC ZME ZTL | | ICT PUB KROST OAL MOD5 | SFO | |
| ZFW ZJX ZMA ZME ZTL | | PNH KD45Q ILC KROST OAL MOD5 | SFO | |
| ZFW ZHU ZJX ZMA ZME ZTL | | ELP SSO J50 TFD J169 BLH J65 LANDO J6 ROBIE BSR BSR2 | SFO | |
| ZAB | | BLD BTY OAL MOD5 | SFO | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLA | -LAS | IKAYE RZS BSR BSR2 | SFO | |
| LAS | | BIKKR KENNO OAL MOD5 | SFO | |
| ZSE CYYC CYEG | -SEA -PDX | GEG LMT TOMAD PYE GOLDN6 | SFO | |
| SEA CYVR CYYJ | | ERAVE Q1 PYE GOLDN6 | SFO | |
| PDX | | FAMUK Q3 PYE GOLDN6 | SFO | |

Last Modification: 07/24/2014

# GRAPHIC: SFO RNAV 1



# STL EAST

Impacted Flow: STL AARCH/QBALL STARS

Facilities Included: ZKC/ZID/ZDC/ZME/ZTL/ZJX/ZMA/ZAU/ZOB/ZBW/ZNY/ZHU/ZFW/CZY

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ZFW USE NORMAL ROUTES

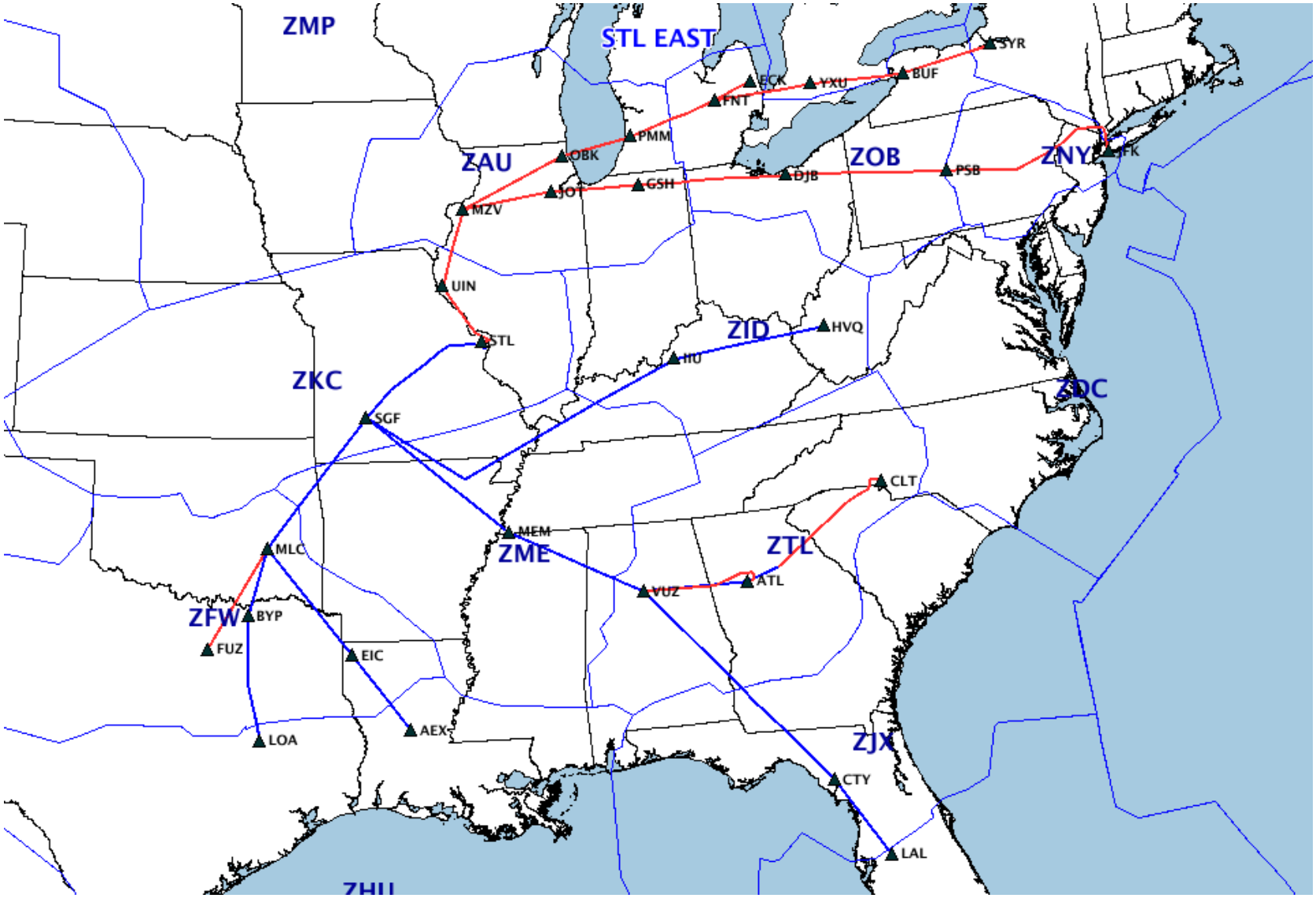
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZID | | IIU ARG SGF KAYLA1 | STL | |
| ZDC | | HVQ J78 IIU ARG SGF KAYLA1 | STL | |
| ZME | | SGF KAYLA1 | STL | |
| ZTL | -ATL -CLT -GSO | VUZ J41 SGF KAYLA1 | STL | |
| ATL | | ATL GEETK7 VUZ J41 SGF KAYLA1 | STL | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J41 SGF KAYLA1 | STL | |
| GSO | | DEBIE BGRED ATL VUZ J41 SGF KAYLA1 | STL | |
| ZJX | | CTY J151 VUZ J41 SGF KAYLA1 | STL | |
| ZMA | | LAL CTY J151 VUZ J41 SGF KAYLA1 | STL | |
| ZAU | | MZV UIN SKOVE LORLE1 | STL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DTW BUF ROC | | PMM OBK MZV UIN SKOVE LORLE1 | STL | |
| CLE PIT | | GSH J60 JOT MZV UIN SKOVE LORLE1 | STL | |
| ZBW | | SYR J547 FNT J94 OBK MZV UIN SKOVE LORLE1 | STL | |
| CZY | | ECK J94 OBK MZV UIN SKOVE LORLE1 | STL | |
| ZNY | | NEWEL J60 JOT MZV UIN SKOVE LORLE1 | STL | |
| JFK | | JFK DEEZZ3 CANDR J60 JOT MZV UIN SKOVE LORLE1 | STL | |
| ZHU | | AEX EIC MLC SGF KAYLA1 | STL | ZHU AIRPORTS (EAST OF IAH) |
| IAH HOU | | LOA CQY BYP MLC SGF KAYLA1 | STL | |
| AUS SAT | | FUZ MLC SGF KAYLA1 | STL | |

Last Modification: 11/15/2012

# GRAPHIC: STL EAST



# STL QBALL

Impacted Flow: QBALL STAR

Facilities Included: ZKC/ZDC/ZID/ZAU/ZOB/ZME/ZTL/ZJX/ZMA/ZHU/ZFW

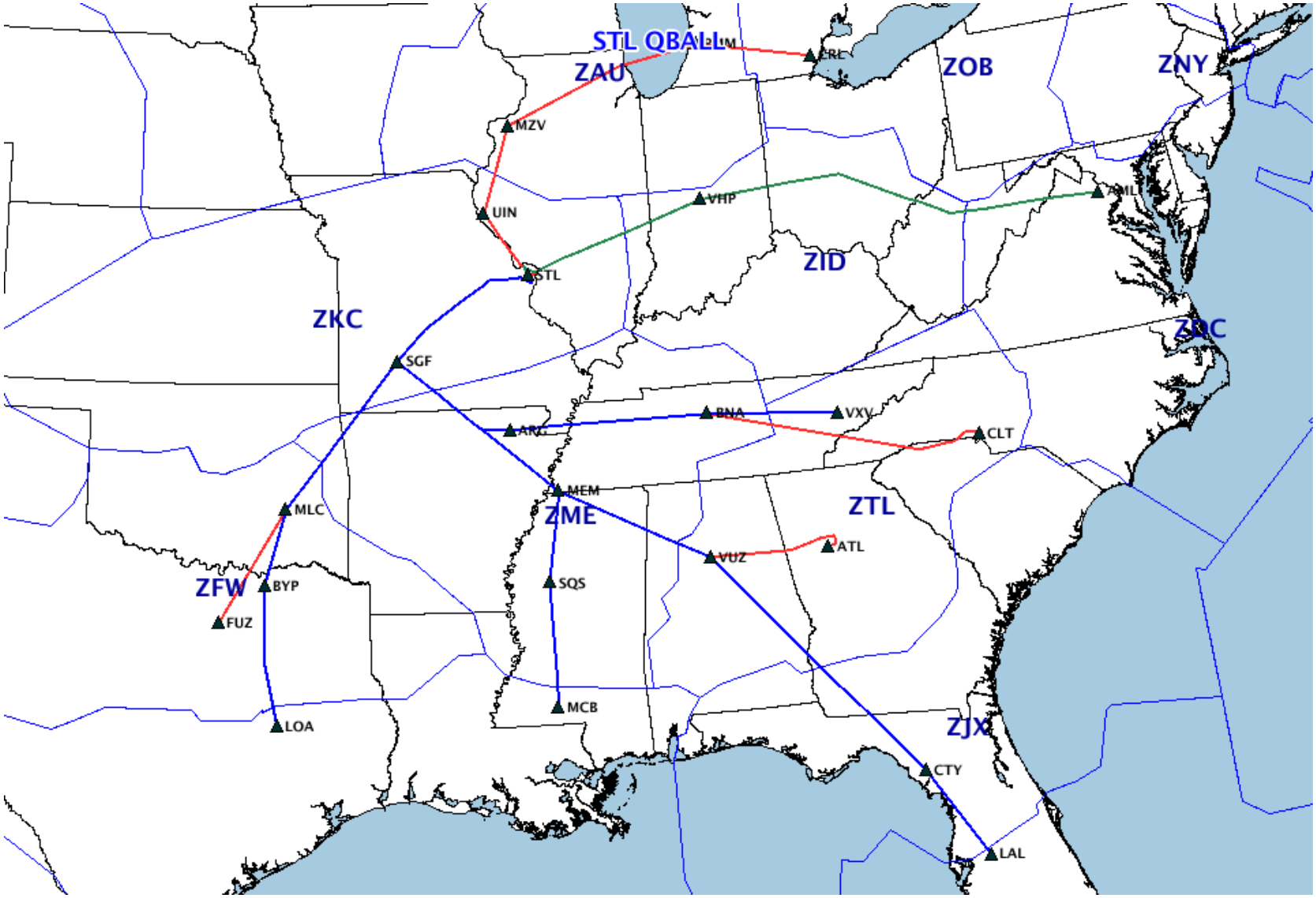
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZID | | VHP AARCH1 | STL | |
| ZDC | | AML J149 EMPTY J80 VHP AARCH1 | STL | |
| RDU | | VXV J46 LUKKY J41 SGF KAYLA1 | STL | |
| DTW CLE | | CRL PMM OBK MZV UIN SKOVE LORLE1 | STL | |
| ZAU | | MZV UIN SKOVE LORLE1 | STL | |
| ZME | | MEM J41 SGF KAYLA1 | STL | |
| ZTL | -ATL -CLT -AVL -GSO -GSP -TRI -TYS | VUZ J41 SGF KAYLA1 | STL | |
| ATL | | ATL GEETK7 VUZ J41 SGF KAYLA1 | STL | |
| CLT | | CLT ZAVER2 BNA J46 LUKKY J41 SGF KAYLA1 | STL | |
| TYS TRI AVL GSP GSO | | VXV J46 LUKKY J41 SGF KAYLA1 | STL | |
| ZJX | | CTY J151 VUZ J41 SGF KAYLA1 | STL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA | | LAL CTY J151 VUZ J41 SGF KAYLA1 | STL | |
| ZFW | | MLC SGF KAYLA1 | STL | |
| ZHU | | MCB J35 MEM J41 SGF KAYLA1 | STL | ZHU AIRPORTS (EAST OF IAH) |
| IAH HOU | | LOA CQY BYP MLC SGF KAYLA1 | STL | |
| AUS SAT | | FUZ MLC SGF KAYLA1 | STL | |

Last Modification: 07/24/2014

# GRAPHIC: STL QBALL



# STL VLA

Impacted Flow: STL AARCH STAR

Facilities Included: ZKC/ZAU/ZOB/CZY/ZBW/ZNY/ZDC/ZID/ZTL/ZJX/ZMA/ZME/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

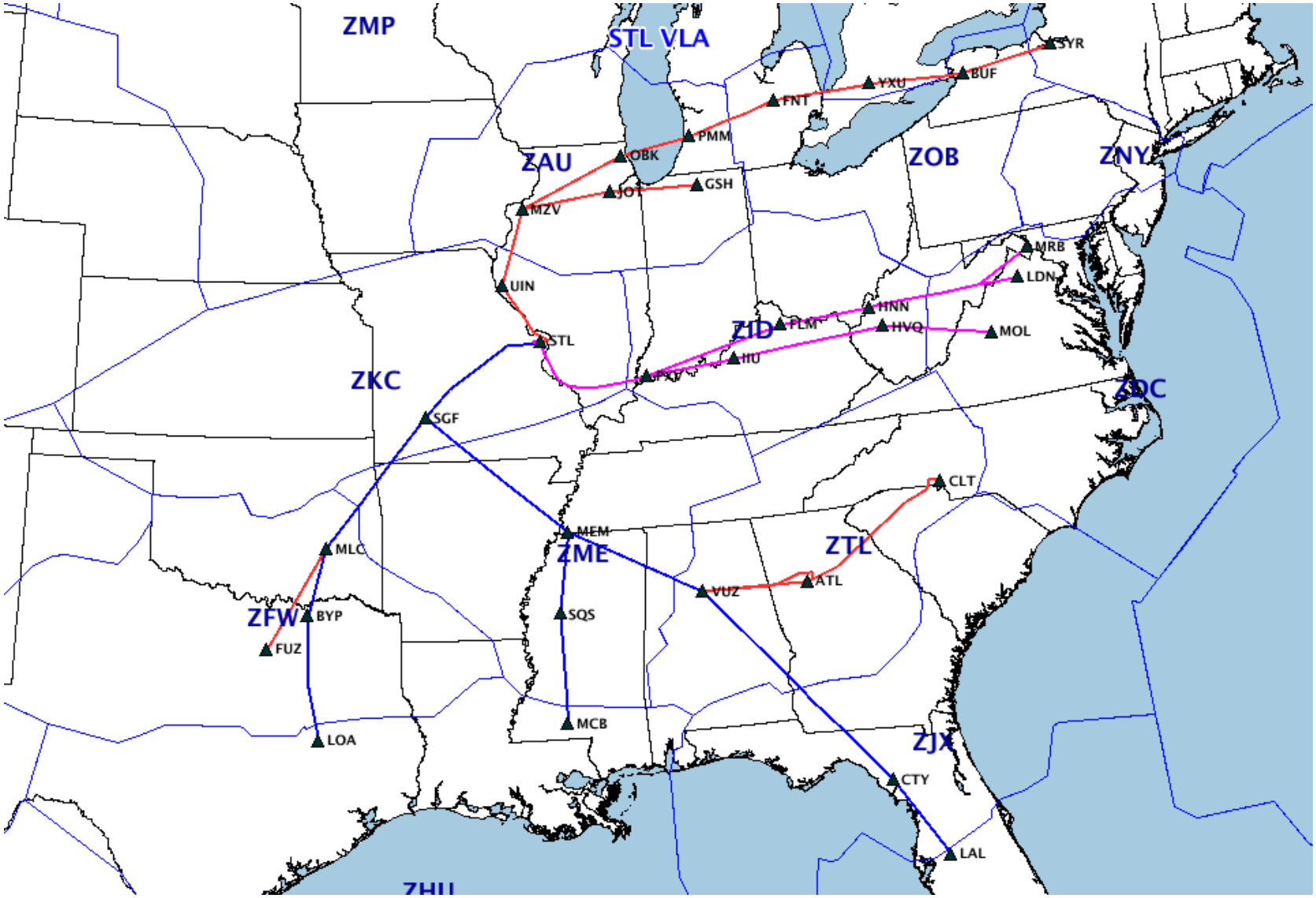
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| IAD DCA BWI ADW | | LDN J134 FLM PXV BOOSH1 | STL | |
| RIC ORF RDU ROA | | MOL J24 HVQ J8 IIU PXV BOOSH1 | STL | |
| ZNY | | MRB J6 COLNS J134 FLM PXV BOOSH1 | STL | |
| ZBW | | SYR J547 FNT J94 PMM OBK MZV UIN SKOVE LORLE1 | STL | |
| ZAU | | MZV UIN SKOVE LORLE1 | STL | |
| ZID | | PXV BOOSH1 | STL | |
| DTW BUF ROC | | PMM OBK MZV UIN SKOVE LORLE1 | STL | |
| PIT CLE | | GSH J60 JOT MZV UIN SKOVE LORLE1 | STL | |
| ZME | | MEM J41 SGF KAYLA1 | STL | |
| ZTL | -ATL -CLT -GSO | VUZ J41 SGF KAYLA1 | STL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL GEETK7 VUZ J41 SGF KAYLA1 | STL | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J41 SGF KAYLA1 | STL | |
| GSO | | DEBIE BGRED ATL VUZ J41 SGF KAYLA1 | STL | |
| ZJX | | CTY J151 VUZ J41 SGF KAYLA1 | STL | |
| ZMA | | LAL CTY J151 VUZ J41 SGF KAYLA1 | STL | |
| ZHU | | MCB J35 MEM J41 SGF KAYLA1 | STL | ZHU AIRPORTS (EAST OF IAH) |
| IAH HOU | | LOA CQY BYP MLC SGF KAYLA1 | STL | |
| AUS SAT | | FUZ MLC SGF KAYLA1 | STL | |

Last Modification: 01/10/2013

# GRAPHIC: STL VLA



# STL WEST

Impacted Flow: STL KAYLA/LORLE STARS

Facilities Included: ZKC/ZAU/ZMP/ZDV/ZME/ZFW/ZAB/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

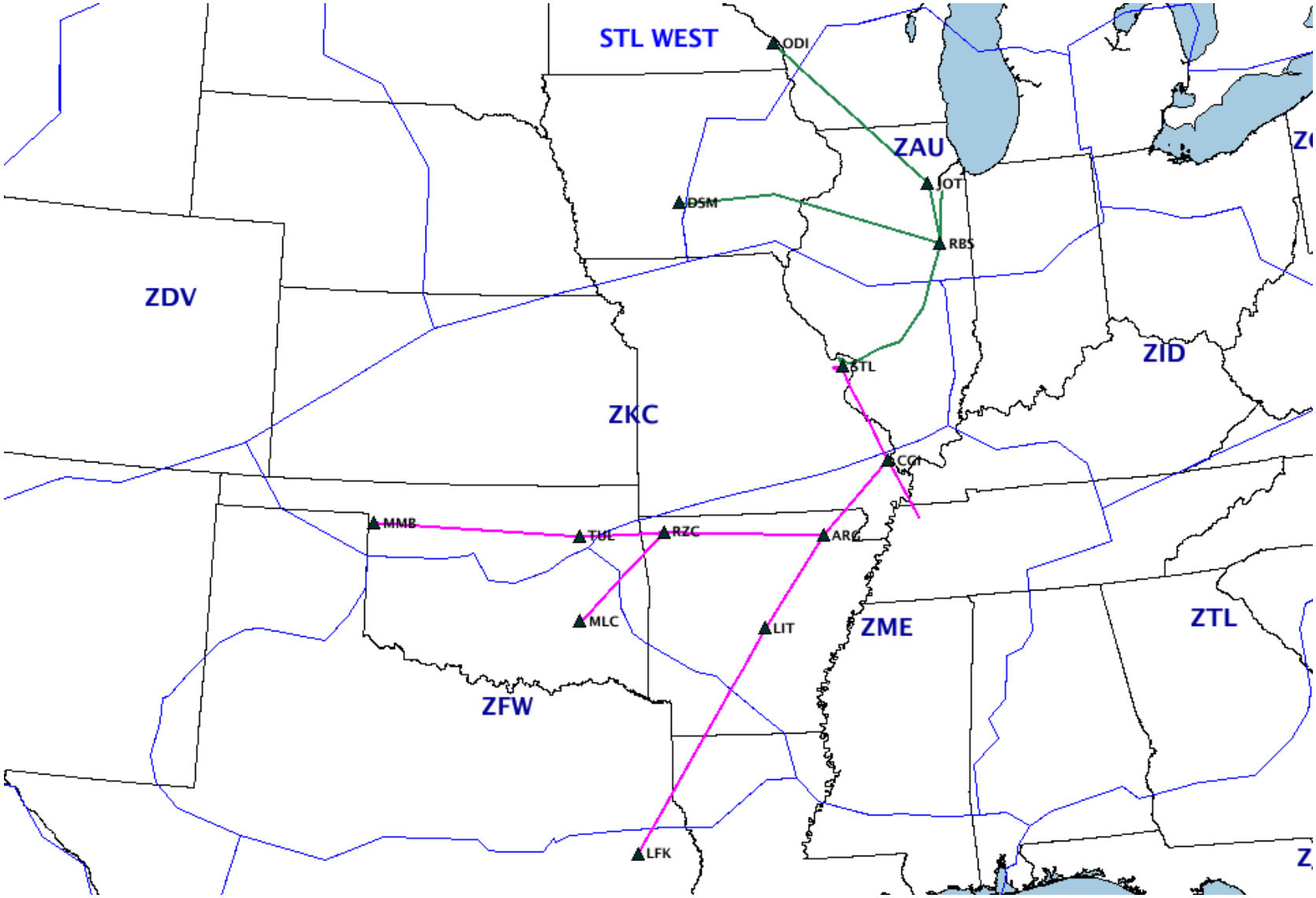
Remarks: ZKC:  USE BEST WX AVOIDANCE ROUTE

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAU | | BACEN BLOKR RBS AARCH1 | STL | |
| ZMP | | DSM IOW RBS AARCH1 | STL | SOUTH OVERFLIGHTS:<br>TUNNELING  X DSM AOB FL230 |
| MSP | | ODI J30 JOT RBS AARCH1 | STL | |
| ZDV | | DSM IOW RBS AARCH1 | STL | |
| ZME | | VISQA BOOSH1 | STL | |
| SAT AUS | | LFK J101 LIT ARG BOOSH1 | STL | |
| ZFW | | MLC RZC ARG BOOSH1 | STL | |
| ZAB | | MMB TUL RZC ARG BOOSH1 | STL | |

Last Modification: 01/10/2013

# GRAPHIC: STL WEST



# Airway Closures

# DC NORTH

Impacted Flow: ZNY

Facilities Included: ALL

Remarks: ZBW TRAFFIC VIA SYR: AOB FL200

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | SYR J59 PSB | AOB FL200 |
| ZBW | | SYR J29 JHW CXR AIR | AOB FL200 |
| ZBW | | HTO J174 ORF | |
| ROC BUF CYYZ | | CXR ACO AIR | |
| ZAU | | DNV TTH IIU | |
| ZMP | | ODI J34 BAE | |
| ZLC ZSE | | RWF J34 BAE | |
| ZDV ZLC ZOA | | ICT SGF J98 FAM J78 PXV | |
| ZLA ZAB | | BGD MMB PER SGF J98 FAM J78 PXV | |
| ZKC | | PXV | |
| ZFW ZAB | | ELD SQS J52 VUZ | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | | VUZ | |
| ZHU | | SJI J37 MGM | |

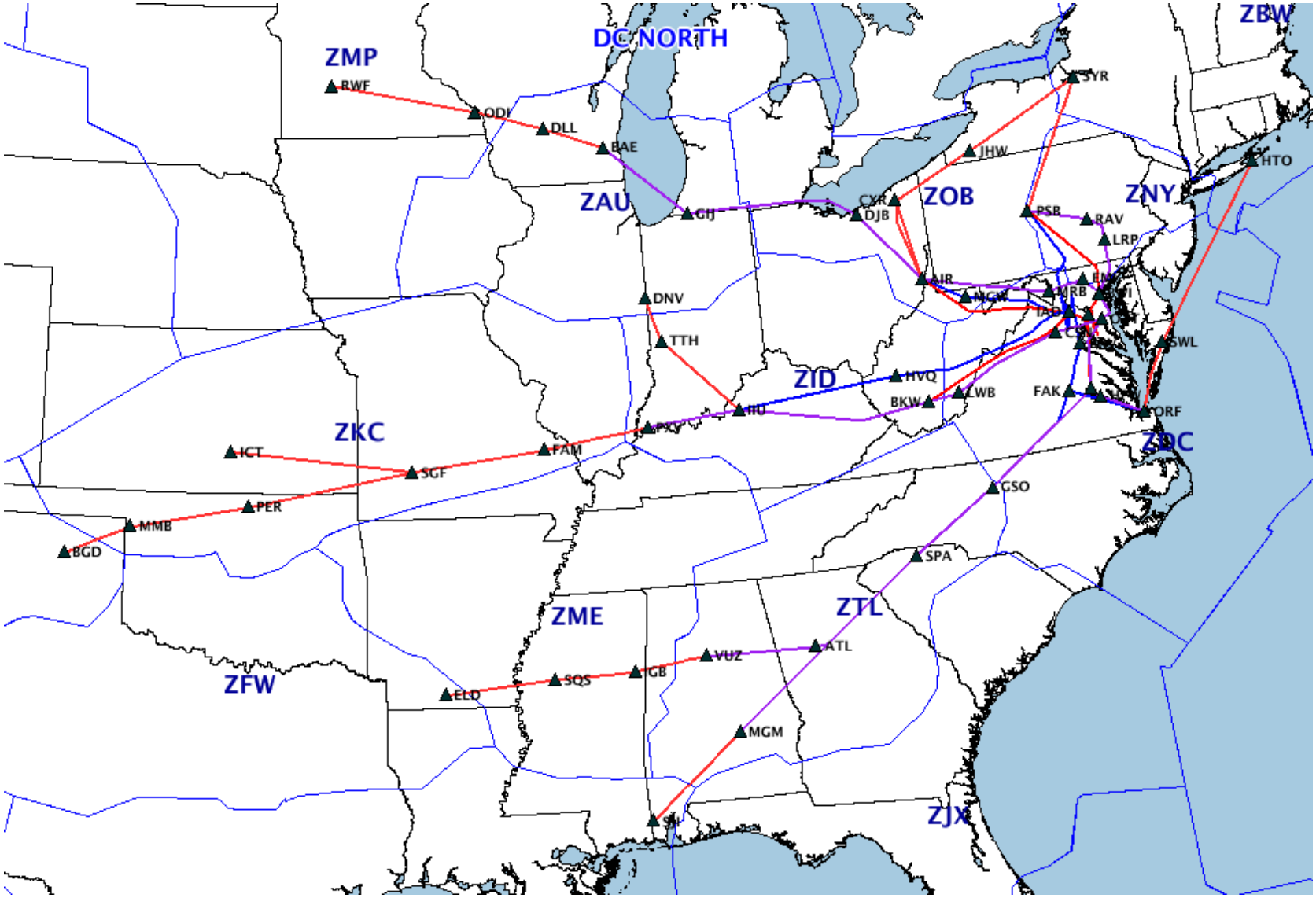
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | PXV J78 IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | PXV J78 IIU J526 BKW TRUPS2 | |
| IAD | PXV J78 HVQ GIBBZ2 | |
| BWI | VUZ J14 RIC RAVNN3 | |
| DCA | VUZ J14 RIC OJAAY1 | |
| IAD | VUZ J14 CREWE J51 FAK BARIN1 | |
| BWI | MGM J37 SPA J14 RIC RAVNN3 | |
| DCA | MGM J37 SPA J14 RIC OJAAY1 | |
| IAD | MGM J37 SPA J14 CREWE J51 FAK BARIN1 | |
| BWI | BAE GIJ J146 WOOST J34 AIR EMI5 | |
| DCA | BAE GIJ J146 WOOST J34 BUCKO FRDMM2 | |
| IAD | BAE GIJ J146 WOOST J34 AIR J162 MGW GIBBZ2 | |
| BWI | PSB RAV V170 V499 TRISH | |
| DCA | PSB SKILS2 | |
| IAD | PSB GRAVZ1 | |
| BWI | ORF HPW RIC RAVNN3 | |
| DCA | ORF HPW RIC OJAAY1 | |
| IAD | ORF FAK BARIN1 | |
| BWI | AIR EMI5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DCA | AIR J34 BUCKO FRDMM2 | |
| IAD | AIR J162 MGW GIBBZ2 | |
| BWI | IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | IIU J526 BKW TRUPS2 | |
| IAD | IIU HVQ GIBBZ2 | |

Last Modification: 09/18/2014

# GRAPHIC: DC NORTH



# DECO ROUTES

Impacted Flow: SWAP ESCAPE ROUTES - WASHINGTON D.C. METRO AREA

Facilities Included: PCT ORF ZDC ZJX ZTL

Instructions: ZDC TRAFFIC MANAGEMENT UNIT WILL SOLICIT STAKEHOLDER PARTICIPATION IN THIS PROGRAM VIA THE ATCSCC PLANNING TELCON. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE. ATC SHALL RETAIN DISCRETION TO ISSUE A HIGHER ALTITUDE WHEN PRACTICAL. FILE NORMAL ROUTE AFTERDAILY.

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE. THESE ROUTES ARE INTENDED FOR TRAFFIC TO DESTINATIONS WHICH NORMALLY FILE VIA DAILY

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BWI DCA IAD ADW HEF JYO | | DAILY | CAE CHS CLT FLO ILM MYR ORF RDU RIC ROA | FL220 FOR ALL AIRCRAFT: FOR DESTINATIONS CHS AND NORTH |

Last Modification: 02/11/2010

## GRAPHIC: DECO ROUTES

No Image Available.

# FAR EAST

Impacted Flow: ZNY

Facilities Included: ZNY N90 ZOB ZBW CZY CZU

Remarks: ***UNKN IN DESTINATION FIELD REFERS TO UNKNOWN DESTINATIONS IN THE FAR EAST**
USERS OPERATING TO THE FAR EAST SHOULD FILE VIA ONE OF THE FOLLOWING FIXES---YYZ  YYB  YQT  YUL.  IF THE USER FILED ROUTE IS IMPACTED WITH WEATHER ZNY MAY AMEND THE FLIGHT PLAN VIA ONE OF THE FOLLOWING ROUTES ACCORDING TO USER FIX PREFENCE.

**SPECIAL NOTE**: ***ATLITUDE RESTRICTED ROUTES MUST BE PRE COORDINATED WITH ZOB***

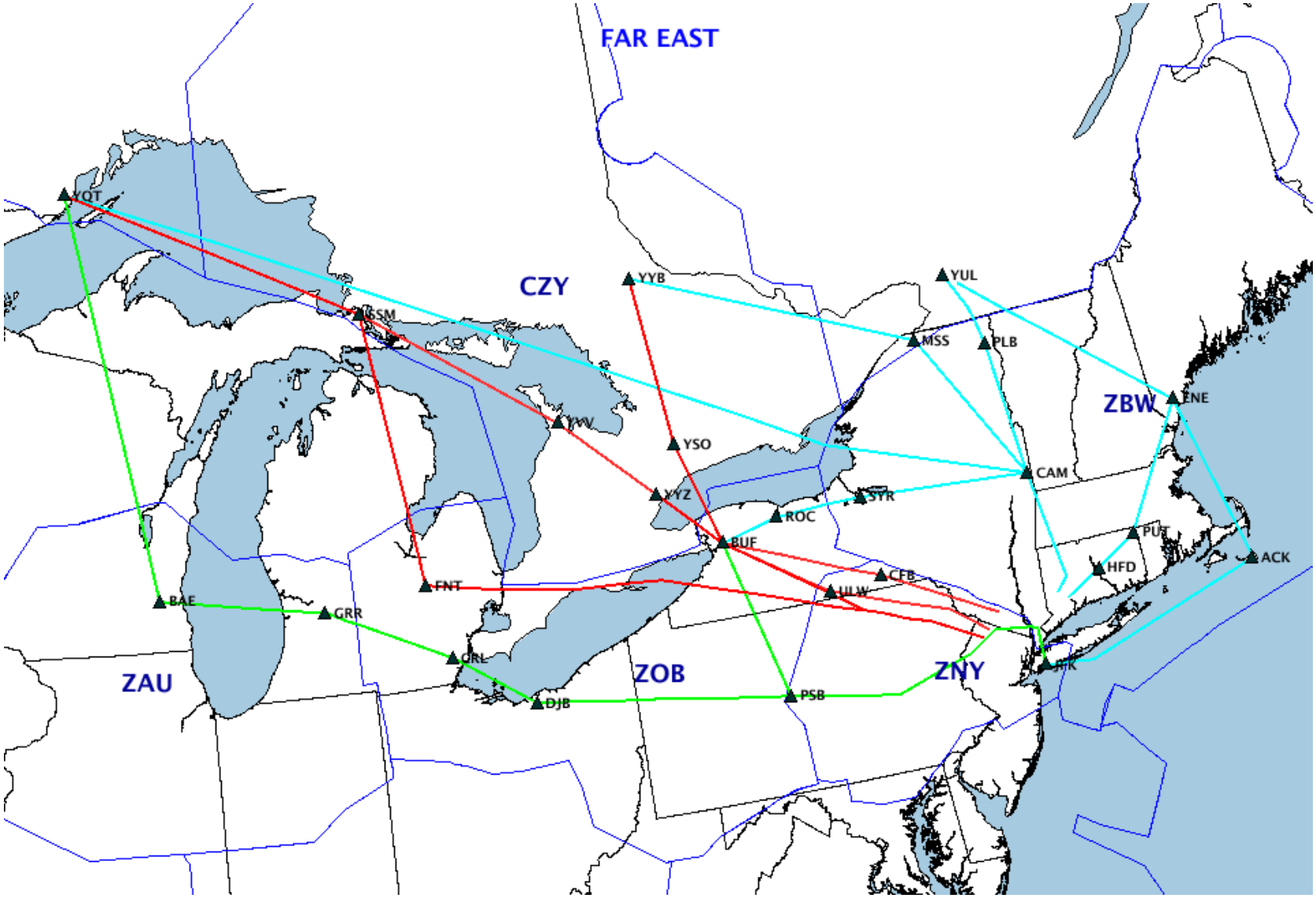
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK | | COATE Q436 MTCAF BUF YYZ | UNKN | |
| EWR JFK | | COATE Q436 MTCAF BUF YSO YYB | UNKN | |
| EWR JFK | | COATE Q436 RAAKK Q438 FNT SSM J500 YQT | UNKN | |
| EWR JFK | | GAYEL J95 BUF YYZ | UNKN | |
| EWR JFK | | GAYEL J95 BUF YSO YYB | UNKN | |
| EWR JFK | | GAYEL J95 BUF J531 SSM J500 YQT | UNKN | |
| EWR JFK | | GREKI JUDDS CAM SYR ROC BUF YYZ | UNKN | |
| EWR JFK | | GREKI JUDDS CAM MSS YYB | UNKN | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK | | GREKI JUDDS CAM MERTO YQT | UNKN | |
| EWR JFK | | GREKI JUDDS CAM J222 PLB J567 YUL | UNKN | |
| EWR JFK | | NEION J223 CORDS J132 ULW BUF YYZ | UNKN | |
| EWR JFK | | NEION J223 CORDS J132 ULW BUF YSO YYB | UNKN | |
| EWR JFK | | NEION J223 CORDS J132 ULW BUF J531 SSM J500 YQT | UNKN | |
| EWR JFK | | MERIT HFD PUT ENE YUL | UNKN | |
| EWR | | NEWEL J60 PSB J61 BUF YYZ | UNKN | AOB FL 220 |
| EWR | | NEWEL J60 PSB J61 BUF YSO YYB | UNKN | AOB FL 220 |
| EWR | | NEWEL J60 DJB J34 BAE YQT | UNKN | |
| JFK | | JFK DEEZZ3 CANDR J60 PSB J61 BUF YYZ | UNKN | AOB FL 220 |
| JFK | | JFK DEEZZ3 CANDR J60 PSB J61 BUF YSO YYB | UNKN | AOB FL220 |
| JFK | | JFK DEEZZ3 CANDR J60 DJB J34 BAE YQT | UNKN | |
| JFK | | JFK BETTE3 ACK ENE YUL | UNKN | |

Last Modification: 07/24/2014

# GRAPHIC: FAR EAST



# GREKI 1

Impacted Flow: J36 AND/OR J95

Facilities Included: ZBW ZNY ZOB N90

Instructions: NOT NORMALLY EXPECTED TO BE SPACED WITH TRAFFIC FILED AOA FL240

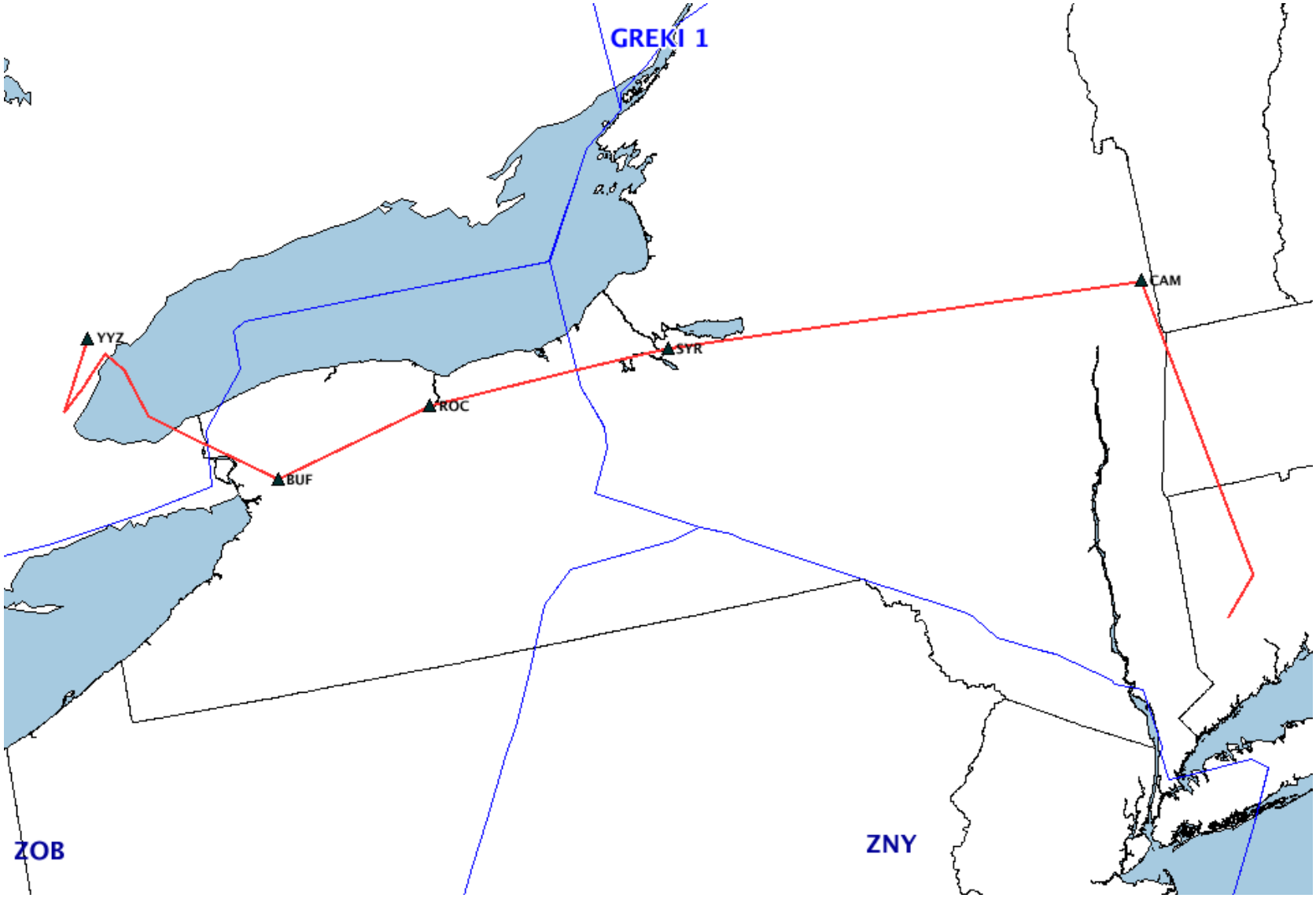
Remarks: FOR JETS ONLY AOB FL220

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM SYR ROC | BUF | JETS ONLY AOB FL220 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM SYR | ROC | JETS ONLY AOB FL220 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM | SYR | JETS ONLY AOB FL220 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM SYR ROC BUF LINNG4 | CYYZ | JETS ONLY AOB FL220 |

Last Modification: 10/17/2013

# GRAPHIC: GREKI 1



# GREKI 2

Impacted Flow: J36 AND/OR J95

Facilities Included: ZBW ZNY ZOB N90 CZY

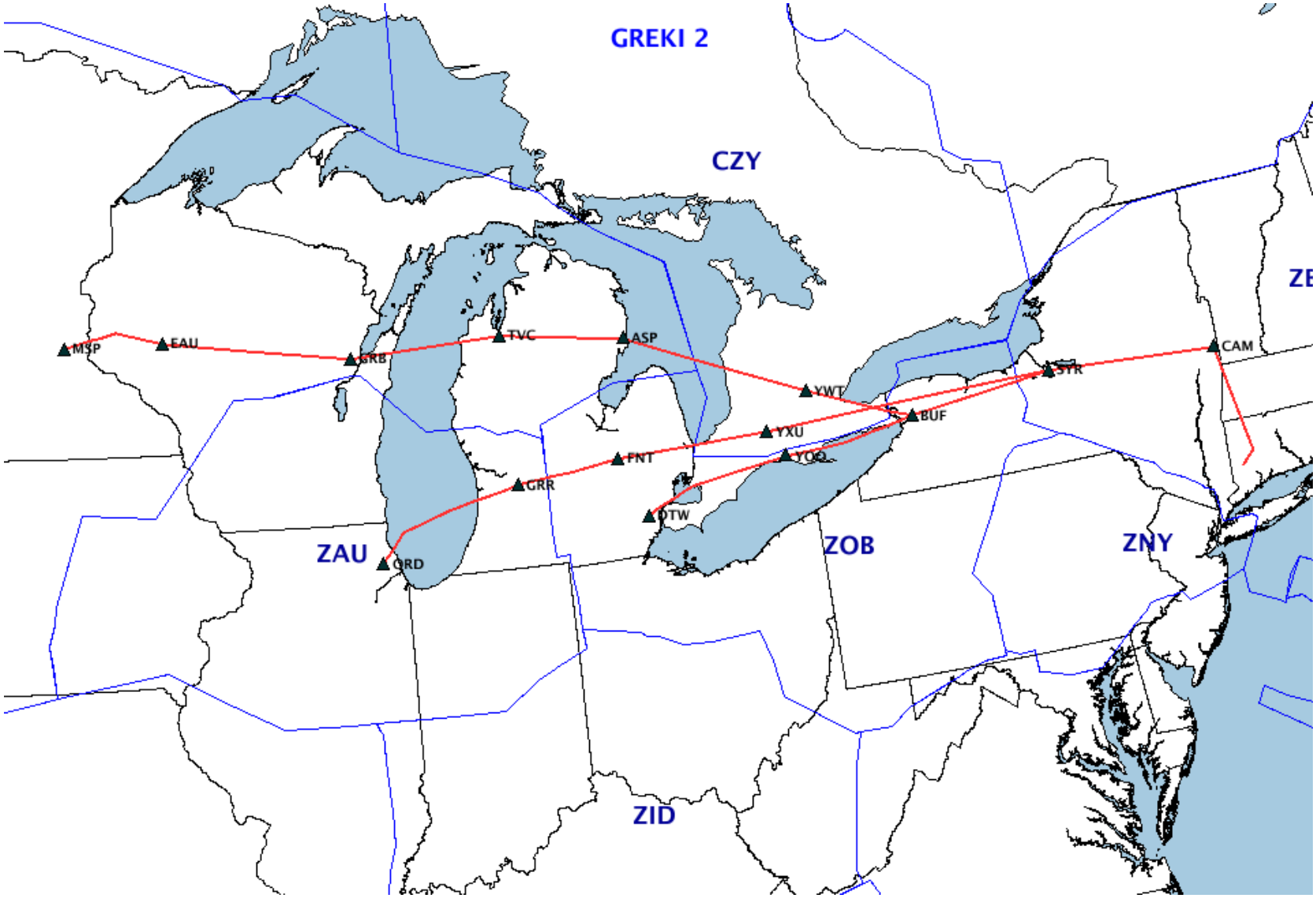
Remarks: THIS PLAYBOOK IS FOR JETS ONLY

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM SYR J63 EHMAN YXU J547 FNT WYNDE5 | ORD | JETS ONLY |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM SYR BUF SPICA2 | DTW | JETS ONLY |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM SYR BUF YWT J63 TVC J522 GRB EAU9 | MSP | JETS ONLY |

Last Modification: 10/17/2013

# GRAPHIC: GREKI 2



# INLAND ATLANTIC ROUTE

Impacted Flow: N90 WHITE/WAVEY DEPTS  ZBW TRAFFIC VIA J121/J174

Facilities Included: ZBW/ZNY/ZDC

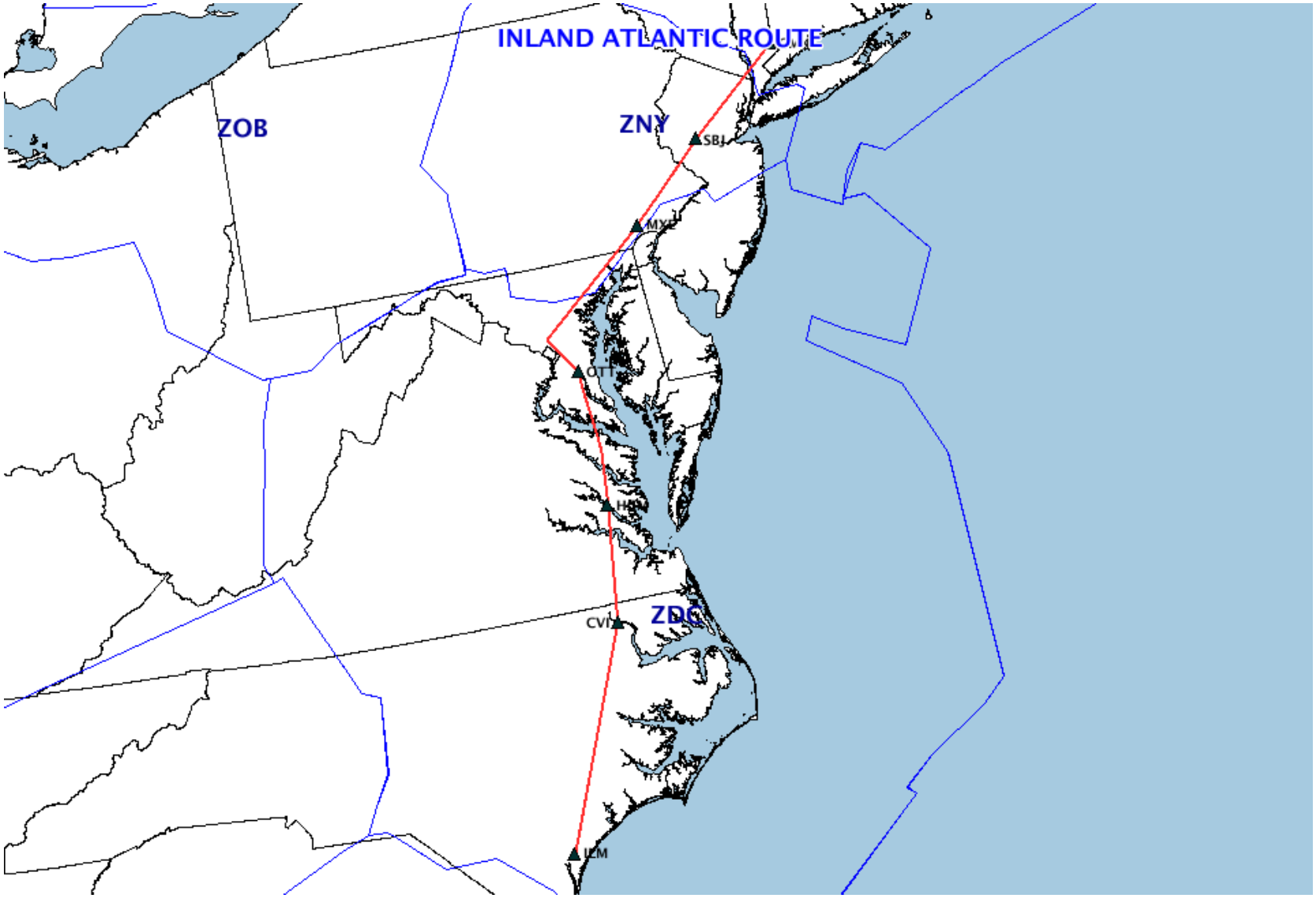
Instructions: REROUTE ALL INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | FIX: ORF<br>OVERFLY: ZDC | CMK J75 MXE J75 BINKS OTT J61 HUBBS J193 ILM | UNKN | |
| ZNY | FIX: WHITE FIX: WAVEY | MXE J75 BINKS OTT J61 HUBBS J193 ILM | UNKN | |

Last Modification: 06/03/2010

# GRAPHIC: INLAND ATLANTIC ROUTE



# INTERNATIONAL ARRIVALS 1

Impacted Flow: ZNY

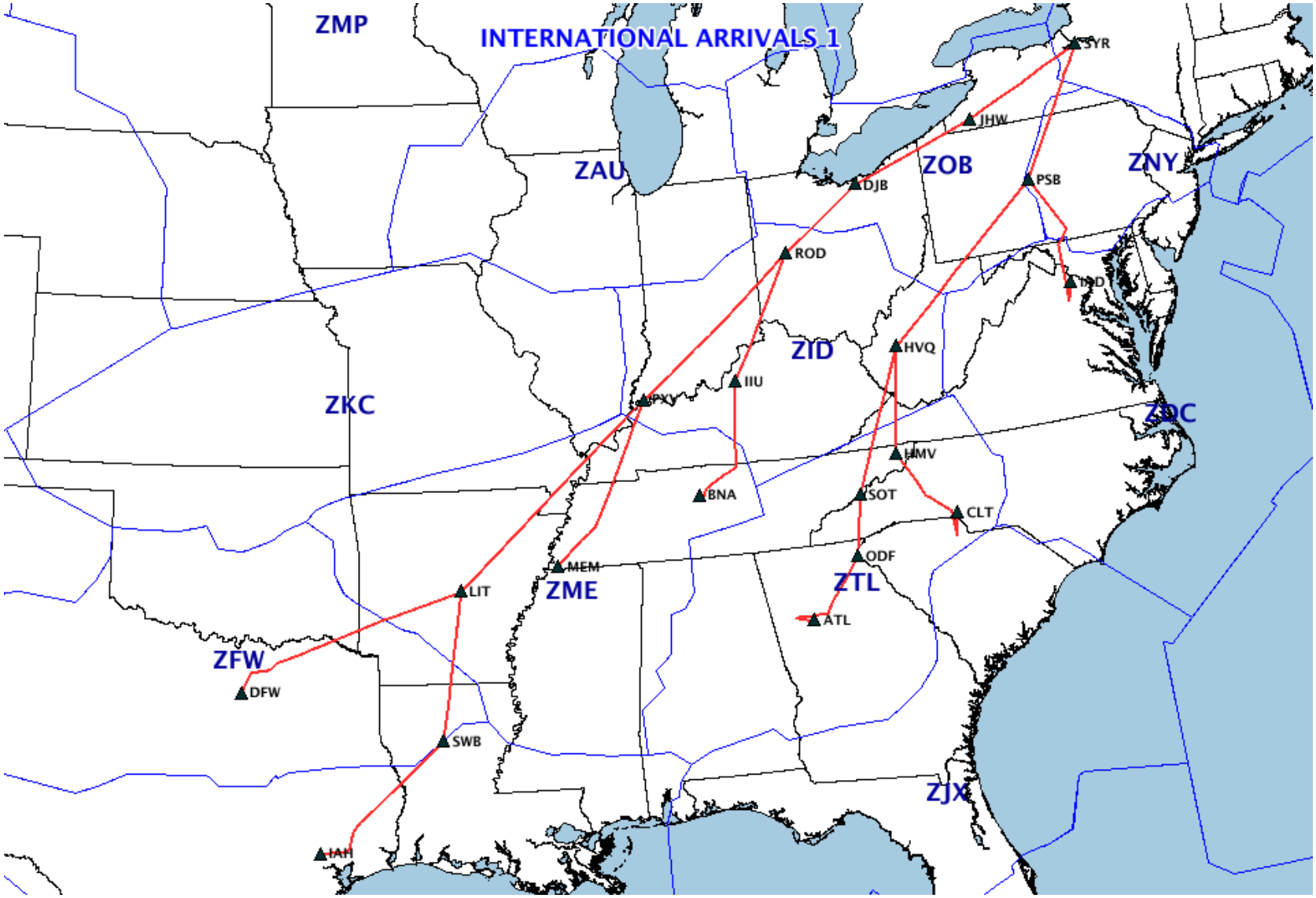
Facilities Included: ZBW ZNY ZDC ZID ZOB ZTL ZME ZHU ZFW

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZEU | | SYR J59 PSB GRAVZ1 | IAD | |
| ZEU | | SYR J59 PSB J78 HVQ JOHNS3 | CLT | |
| ZEU | | SYR J59 PSB J78 HVQ SOT DIRTY2 | ATL | |
| ZEU | | SYR J29 PXV J131 LIT J180 SWB WHACK2 | IAH | |
| ZEU | | SYR J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |
| ZEU | | SYR J29 ROD J39 IIU FORKS PASLY3 | BNA | |
| ZEU | | SYR J29 PXV BLUZZ1 | MEM | |

Last Modification: 09/18/2014

# GRAPHIC: INTERNATIONAL ARRIVALS 1



# INTERNATIONAL ARRIVALS 2

Impacted Flow: ZNY

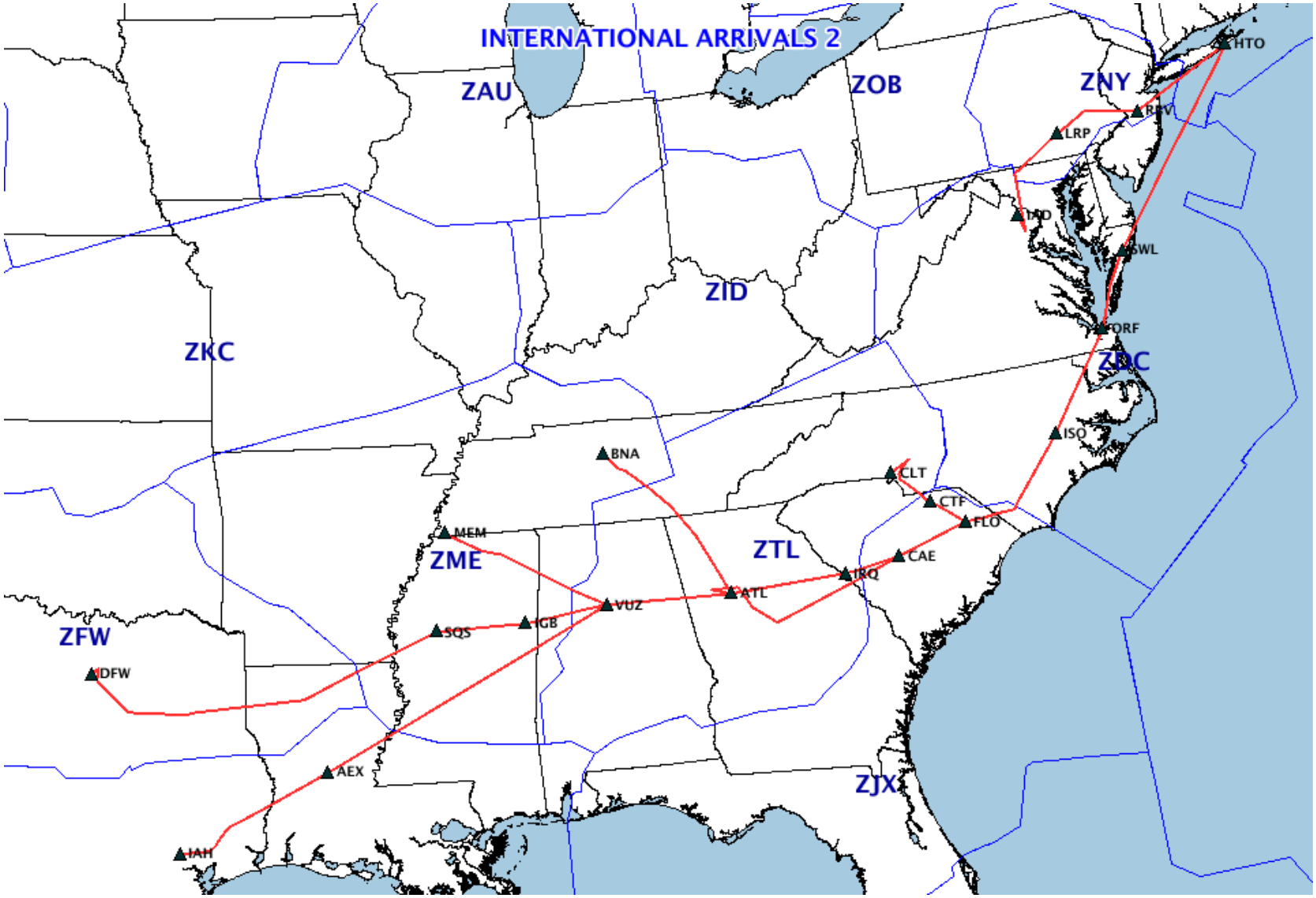
Facilities Included: ZBW ZNY ZDC ZTL ZJX ZME ZFW ZHU

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZEU | | HTO RBV HYPER5 | IAD | |
| ZEU | | HTO J174 ORF J121 BARTL J4 FLO HUSTN2 | CLT | |
| ZEU | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| ZEU | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ AEX DOOBI2 | IAH | |
| ZEU | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZEU | | HTO J174 ORF J121 BARTL J4 IRQ ATL WESSN JAGIR SWFFT2 | BNA | |
| ZEU | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ WASER VANZE1 | MEM | |

Last Modification: 09/18/2014

# GRAPHIC: INTERNATIONAL ARRIVALS 2



# INTERNATIONAL ARRIVALS 3

Impacted Flow: ZNY

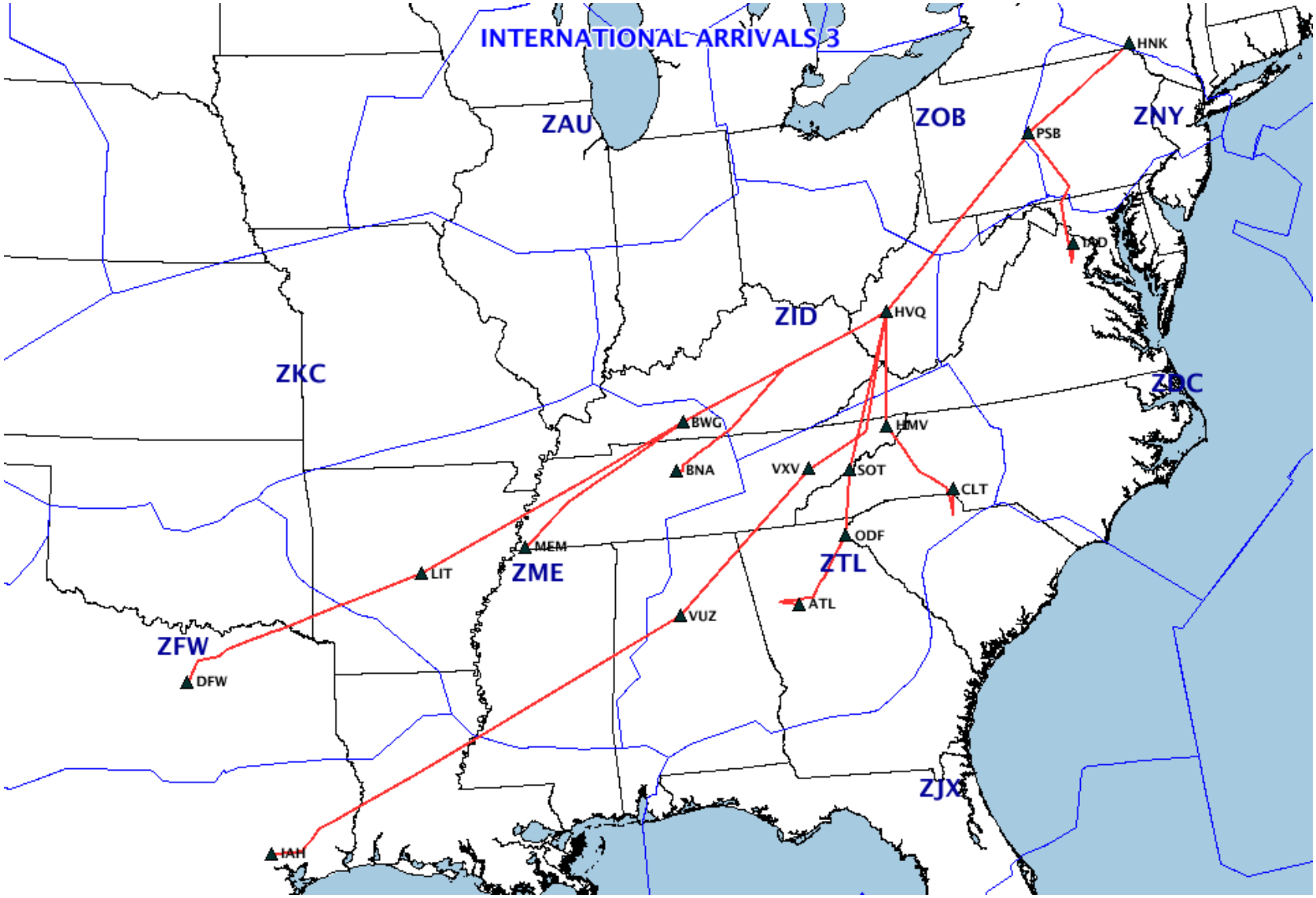
Facilities Included: ZBW ZNY ZDC ZID ZOB ZTL ZME ZHU ZFW

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZEU | | HNK J49 PSB GRAVZ1 | IAD | |
| ZEU | | HNK J49 PSB J78 HVQ JOHNS3 | CLT | |
| ZEU | | HNK J49 PSB J78 HVQ SOT DIRTY2 | ATL | |
| ZEU | | HNK J49 PSB J78 HVQ J145 J22 VUZ AEX DOOBI2 | IAH | |
| ZEU | | HNK J49 PSB J78 HVQ J6 LIT FEWWW SEEVR1 | DFW | |
| ZEU | | HNK J49 PSB J78 HVQ J6 YOCKY GROAT PASLY3 | BNA | |
| ZEU | | HNK J49 PSB J78 HVQ J6 BWG BLUZZ1 | MEM | |

Last Modification: 09/18/2014

# GRAPHIC: INTERNATIONAL ARRIVALS 3



# J109_WEVEL

Impacted Flow: ZNY AND EAST COAST

Facilities Included: ZDC ZNY ZOB ZBW

Instructions: ZDC TRAFFIC MANAGEMENT UNIT WILL SOLICIT STAKEHOLDER PARTICIPATION IN THIS PROGRAM VIA THE ATCSCC PLANNING TELCON. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE.

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST AN ALTITUDE HIGHER THAN FL220 DURING THE ENTIRE FLIGHT.

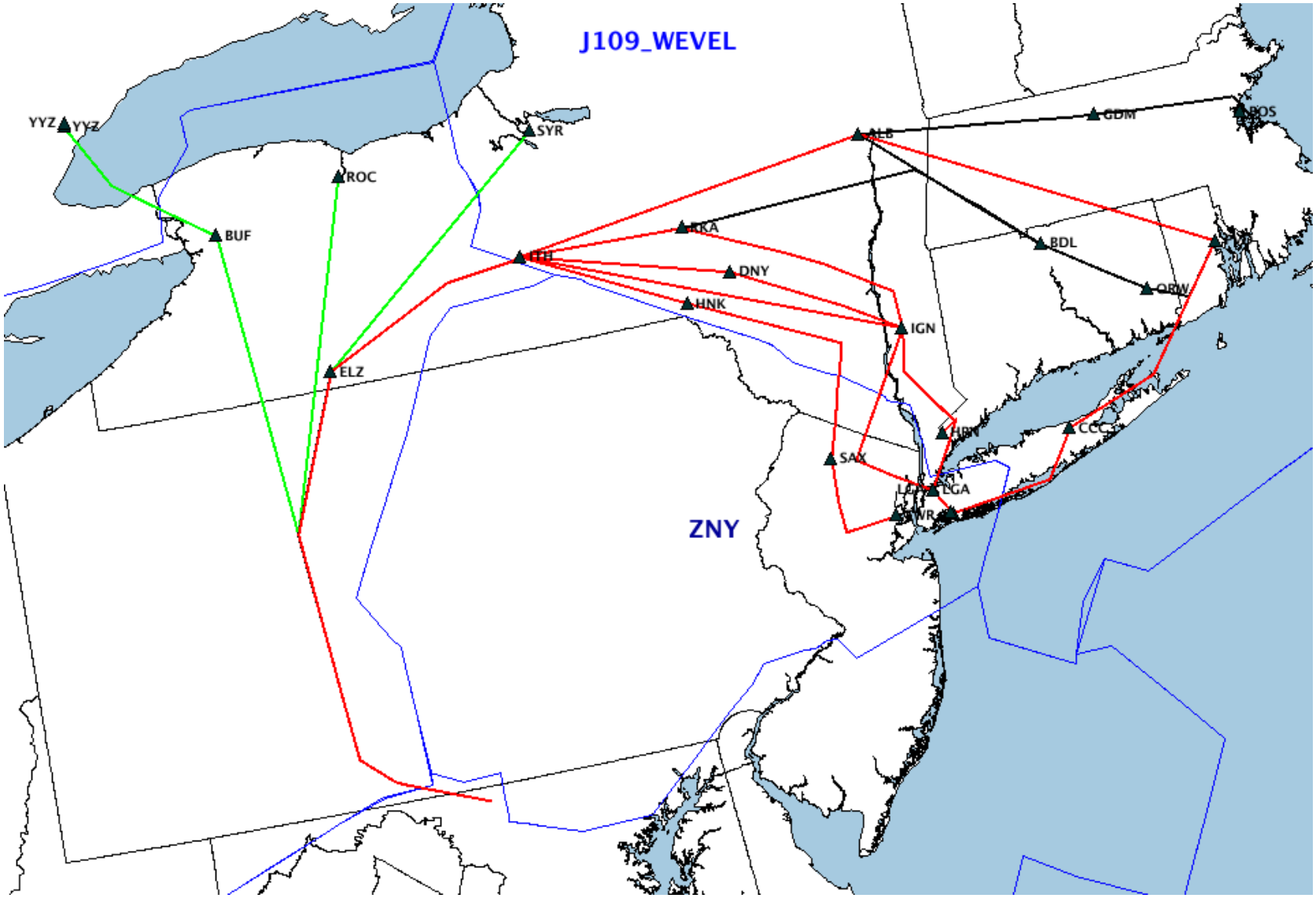
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH HNK FLOSI3 | EWR | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH RKA HAARP3 | LGA | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH ALB PVD PARCH PARCH1 | JFK | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH IGN IGN1 | JFK | ALTERNATE ROUTE: AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH DNY VALRE5 | HPN | AOB FL220 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH ALB QUABN2 | BOS | AOB FL220: NON RNAV FILE GDM STAR |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH RKA STELA1 | BDL | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH ALB WIPOR2 | PVD | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ VIEEW ITH | ALB | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ELZ | SYR | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 BUF | BUF | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 WEVEL ROC | ROC | AOB FL220 |
| BWI DCA IAD | | JERES J211 LEONI J109 BUF V36 YYZ | CYYZ | AOB FL220 |

Last Modification: 02/06/2014

# GRAPHIC: J109_WEVEL



# LIMBO NORTH

Impacted Flow: SWAP ESCAPE ROUTES -  ZDC TO ZNY

Facilities Included: ZDC ZNY N90 PCT ACY DOV WRI

Instructions: ZDC OR PCT TRAFFIC MANAGEMENT UNIT (TMU) WILL SOLICIT USERS (VIA THE ATCSCC PLANNING TELCON) TO PARTICIPATE IN THIS PROGRAM. THE FLIGHT CREWS SHOULD BE BRIEFED NOT TO REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS: ALL AIRCRAFT = 070

## ROUTE

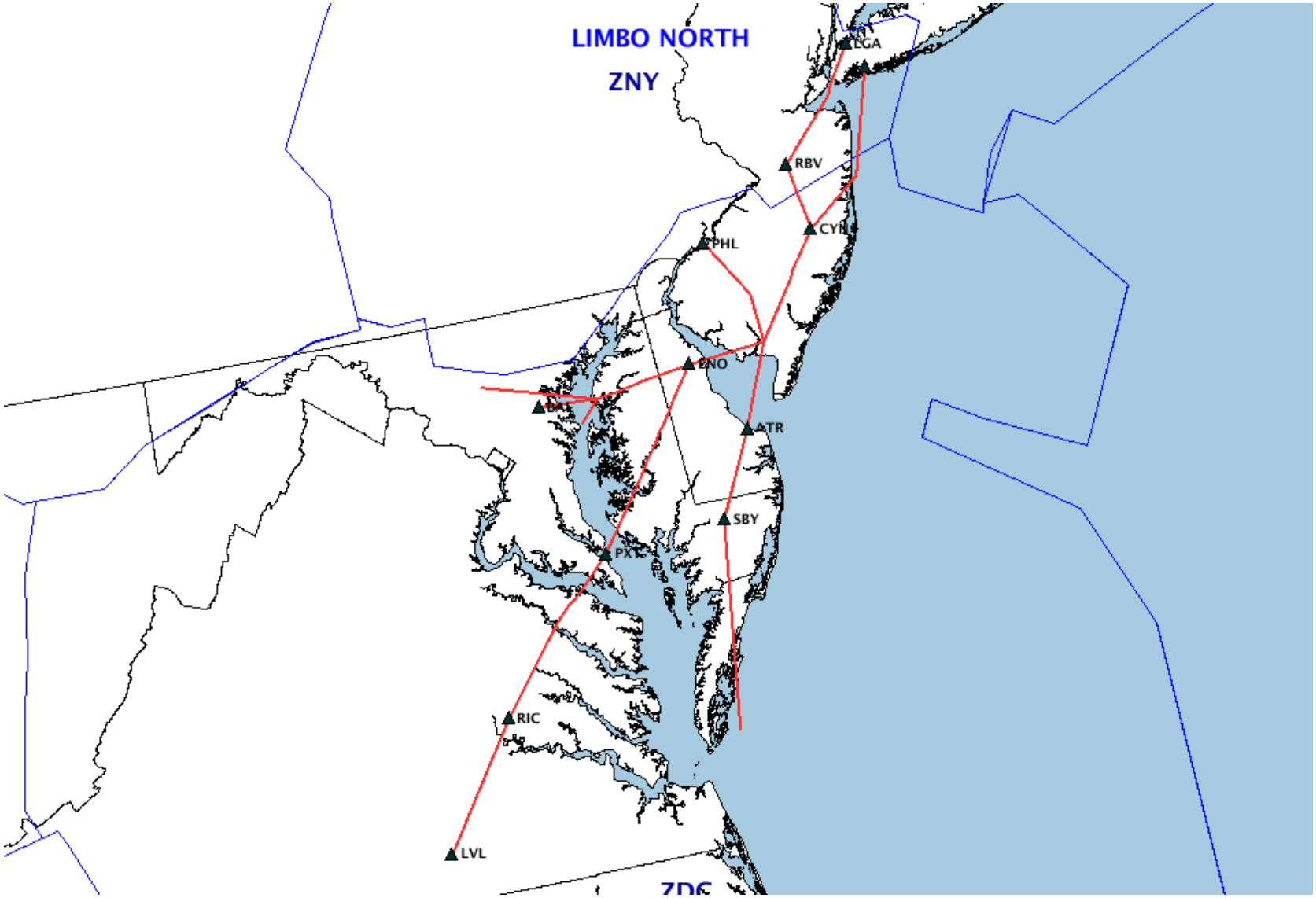
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| BWI | | BAL V214 SWANN V268 LEEAH | ALTITUDE = 070 |
| DCA | | PALEO V170 SWANN V268 LEEAH | ALTITUDE = 070 |
| IAD | | WOOLY SWANN V268 LEEAH | ALTITUDE = 070 |
| ORF | | SCHOL SBY V1 LEEAH | ALTITUDE = 070 |
| RDU | | LVL RIC V16 ENO V268 LEEAH | ALTITUDE = 070 |
| RIC | | RIC V16 ENO V268 LEEAH | ALTITUDE = 070 |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| EWR MMU TEB HPN | LEEAH V1 CYN RBV | ALTITUDE = 070 |
| LGA | LEEAH V1 CYN RBV V123 APPLE | ALTITUDE = 070 |
| JFK | LEEAH V1 CYN ZIGGI | ALTITUDE = 070 |
| PHL | LEEAH VCN | ALTITUDE = 070 |

Last Modification: 07/24/2014

# GRAPHIC: LIMBO NORTH



# LIMBO WEST

Impacted Flow: SWAP ESCAPE ROUTES - WASHINGTON D.C. METRO AREA

Facilities Included: PCT ZDC ZID

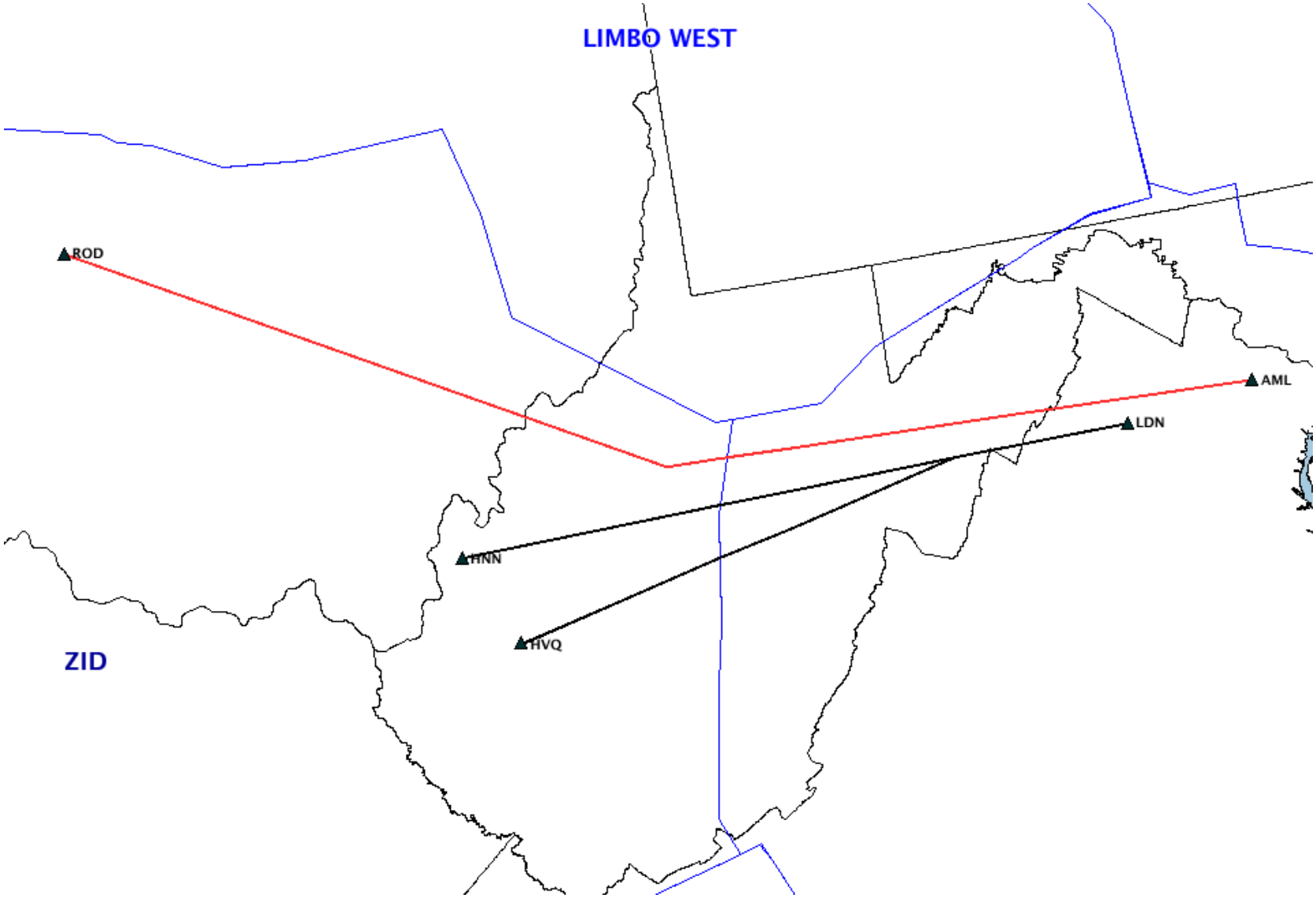
Instructions: ZDC TRAFFIC MANAGEMENT UNIT WILL SOLICIT STAKEHOLDER PARTICIPATION IN THIS PROGRAM VIA THE ATCSCC PLANNING TELCON. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE UNTIL THE POINT SPECIFIED. ATC SHALL RETAIN DISCRETION TO ISSUE A HIGHER ALTITUDE WHEN PRACTICAL. FILE NORMAL ROUTE AFTER LAST FIX.

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE. RNAV EQUIPPED AIRCRAFT ONLY. THESE ROUTES ARE INTENDED FOR TRAFFIC TO DESTINATIONS WHICH NORMALLY FILE J6/J134/J149.

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DCA IAD ADW | | AML EYTEE SINDE GEFFS ROD | UNKN | EXPECT 120 UNTIL GEFFS |
| BWI | | AML EYTEE SINDE GEFFS ROD | UNKN | EXPECT 140 UNTIL GEFFS |
| DCA IAD ADW | | LDN COLNS STEVY LAYED HNN | UNKN | EXPECT 120 UNTIL LAYED |
| BWI | | LDN COLNS STEVY LAYED HNN | UNKN | EXPECT 140 UNTIL LAYED |
| DCA IAD ADW | | LDN COLNS PERKS HVQ | UNKN | EXPECT 120 UNTIL HVQ |
| BWI | | LDN COLNS PERKS HVQ | UNKN | EXPECT 140 UNTIL HVQ |

# GRAPHIC: LIMBO WEST



# NASA LAUNCH AREA 1

Impacted Flow: AR ROUTES

Facilities Included: ZBW ZNY ZDC ZJX

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | CMK J75 TAY | |
| ZDC | | HAFNR GVE J75 TAY | |
| EWR LGA | | BIGGY J75 TAY | |
| JFK | | RBV J230 COPES J75 TAY | |
| PHL | | STOEN J75 TAY | |
| ZNY | -JFK -PHL | WHITE J209 ORF J121 CHS SAV | |
| JFK | | WAVEY EMJAY J174 ORF J121 CHS SAV | |
| PHL | | OOD TEBEE HAYDO SBY J209 ORF J121 CHS SAV | |
| ZBW ZNY ZDC | | DIW AR19 JENKS BAHAA OMN | FOR TRAFFIC FILED VIA AR ROUTES ONLY |
| ZBW ZNY ZDC | | DIW AR22 JENKS BAHAA OMN | FOR TRAFFIC FILED VIA AR ROUTES ONLY |
| ZBW ZNY ZDC | | ILM AR15 BAHAA OMN | FOR TRAFFIC FILED VIA AR ROUTES ONLY |

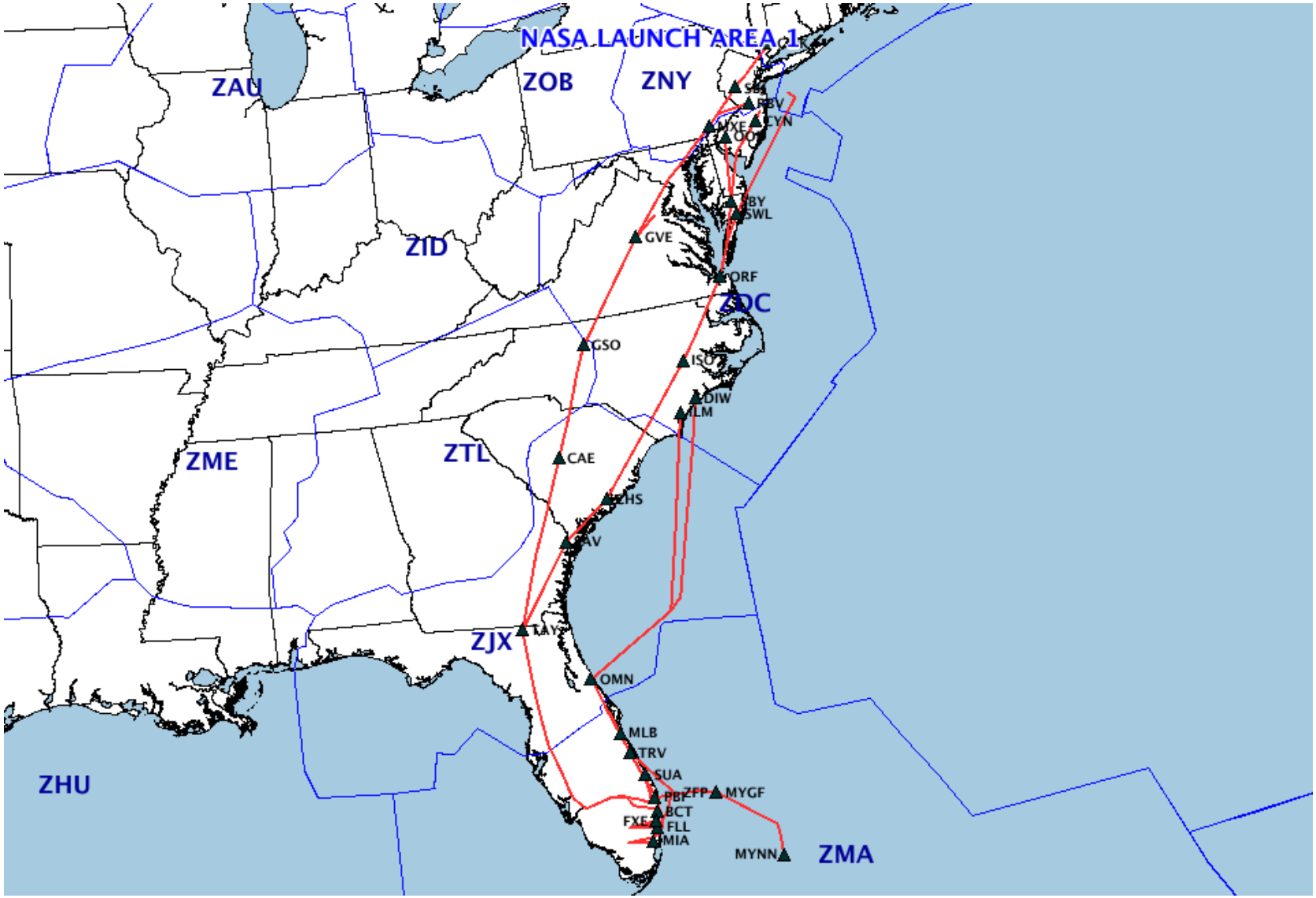
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW ZNY ZDC | | ILM AR21 BAHAA OMN | FOR TRAFFIC FILED VIA AR ROUTES ONLY |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | SAV TAY PRRIE2 | |
| PBI | SAV TAY WLACE2 | |
| SUA | SAV TAY WLACE2 | |
| BCT | TAY PRRIE2 | |
| PBI | TAY WLACE2 | |
| SUA | TAY WLACE2 | |
| FLL | OMN J79 TRV FISEL6 | |
| FXE | OMN J79 TRV FISEL6 | |
| MIA | OMN HILEY4 | |
| MYGF | OMN J79 TRV PBI BR63V ULAMA | |
| MYNN | OMN J79 TRV PBI BR63V MELON | |

Last Modification: 07/24/2014

# GRAPHIC: NASA LAUNCH AREA 1



# NO J14 1

Impacted Flow: J14

Facilities Included: ZFW ZME ZID ZTL ZDC

## ROUTE

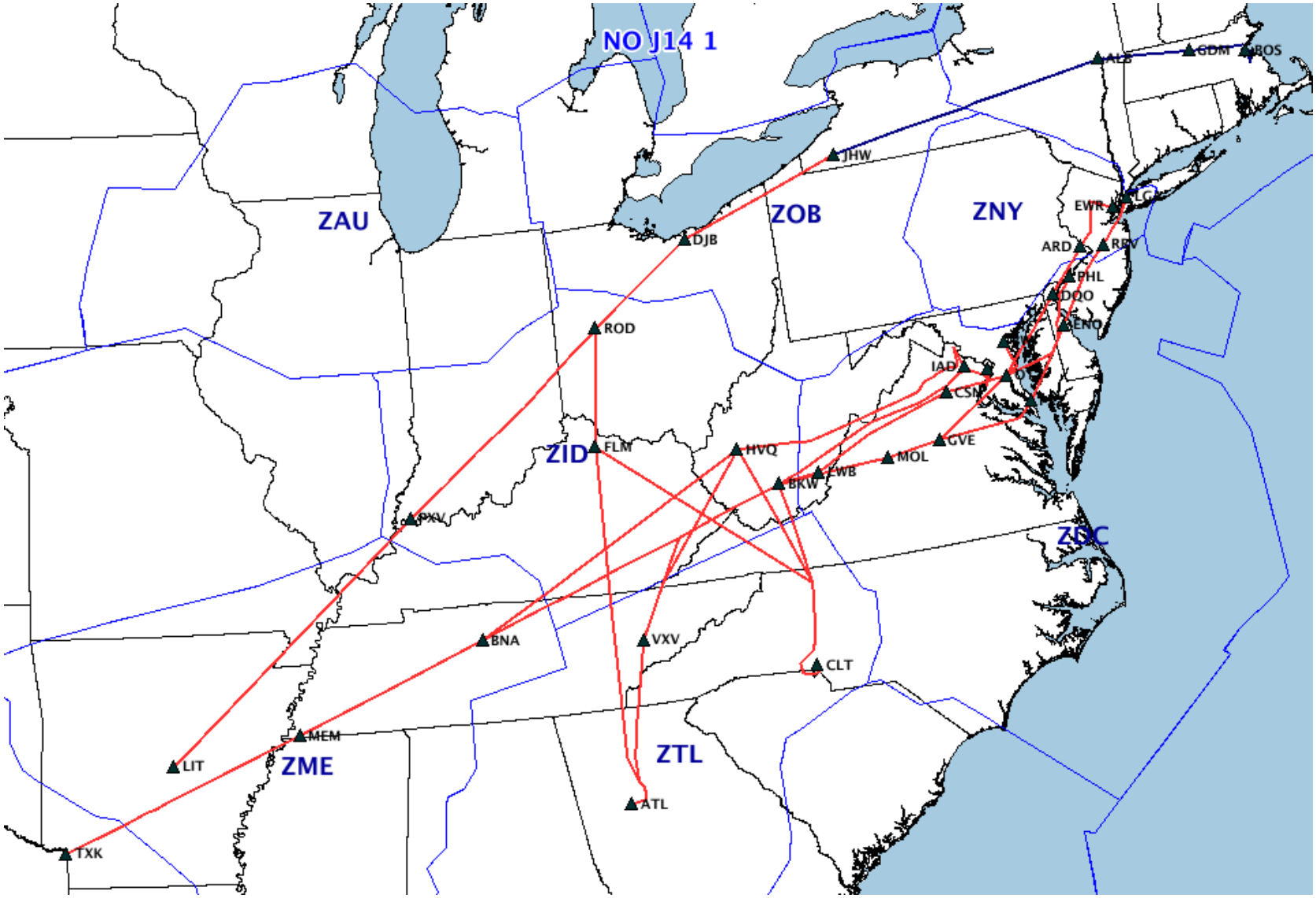
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | TXK J42 BKW | |
| ZME | | BNA J42 BKW | |
| ATL | | ATL SUMMT8 VXV J91 TONIO J42 BKW | |
| CLT | | CLT JACAL6 NALEY BKW | |
| ZFW | | LIT J131 PXV J29 JHW | |
| ZME | | PXV J29 JHW | |
| ATL | | ATL NUGGT8 RAFTN FLM J43 ROD J29 JHW | |
| CLT | | CLT JACAL6 NALEY FLM J43 ROD J29 JHW | |
| ZME | | BNA HVQ | |
| ZFW | | TXK J42 BNA HVQ | |
| ATL | | ATL SUMMT8 VXV J91 BUGME HVQ | |
| CLT | | CLT JACAL6 NALEY HVQ | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | BKW J147 CSN RAVNN3 | |
| DCA | BKW TRUPS2 | |
| EWR | BKW J42 GVE PHLBO3 | |
| LGA | BKW J42 GVE KORRY3 | |
| PHL | BKW J42 GVE PAATS2 | |
| BOS | JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| IAD | HVQ GIBBZ2 | |

Last Modification: 09/18/2014

# GRAPHIC: NO J14 1



# NO J14 2

Impacted Flow: J14

Facilities Included: ZFW ZME ZTL ZDC

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | SQS J52 ATL GRD | |
| ZME | | VUZ J52 ATL GRD | |
| ATL | | ATL DOOLY7 GRD | IAD ONLY |
| ATL | | ATL DAWGS7 SPA | BWI/DCA/EWR/PHL ONLY |
| ATL | | ATL UGAAA5 AHN J208 HPW | LGA/BOS/BDL ONLY |
| CLT | | CLT MERIL6 MERIL FLOPS | EWR/PHL ONLY |
| CLT | | CLT MERIL6 MERIL RDU | |

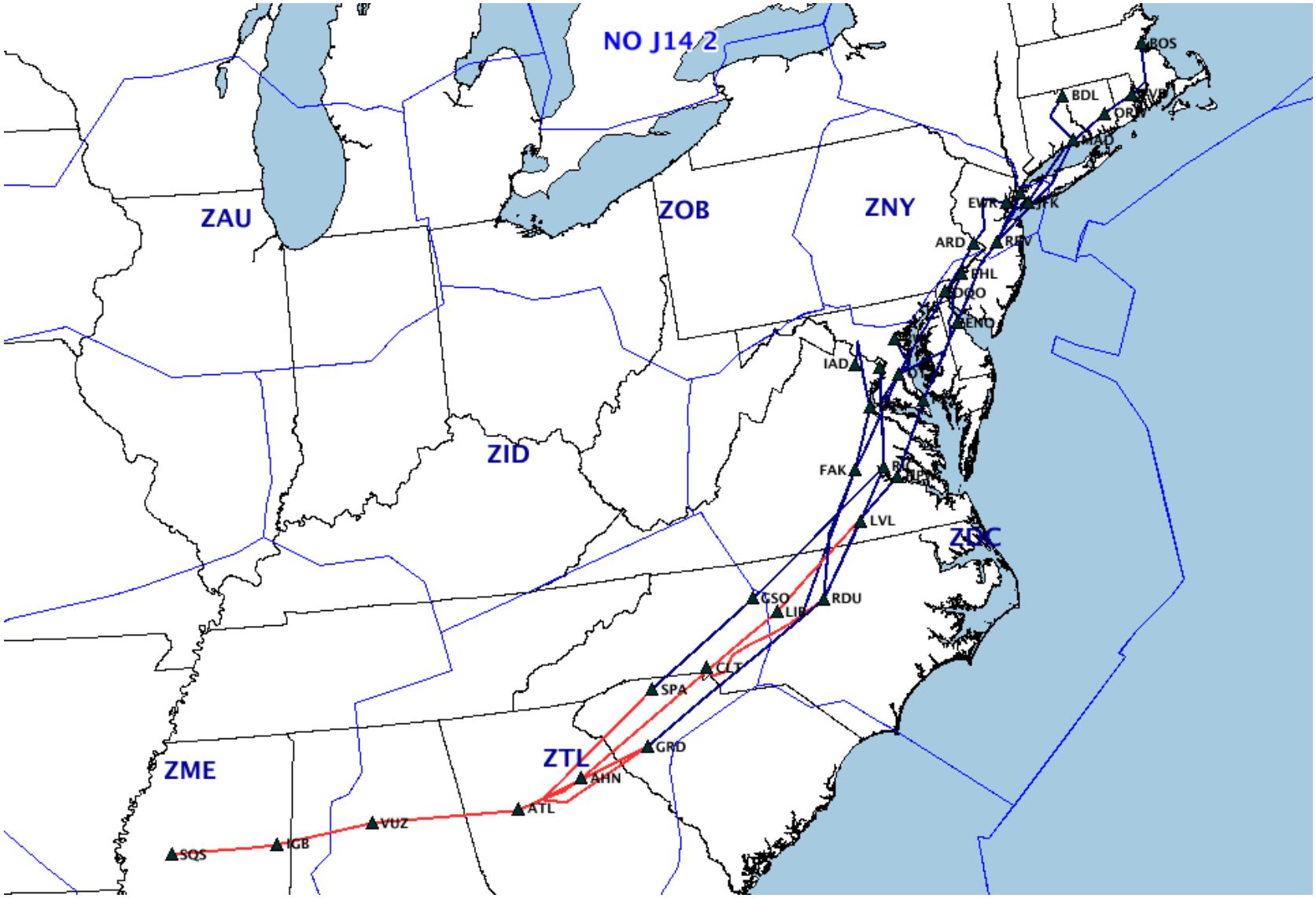
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAD | GRD J209 RDU V3 FAK BARIN1 | |
| BWI | GRD J209 RDU LVL RIC RAVNN3 | |
| DCA | GRD J209 RDU LVL RIC OJAAY1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LGA | GRD J209 RDU J55 HPW J191 PXT KORRY3 | |
| EWR | GRD J209 J51 FAK PHLBO3 | |
| PHL | GRD J209 J51 FAK PAATS2 | |
| BOS | GRD J209 RDU J55 HPW J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BDL | GRD J209 RDU J55 HPW J191 RBV DPK DPK3 | |
| BWI | SPA J14 RIC RAVNN3 | |
| DCA | SPA J14 RIC OJAAY1 | |
| EWR | SPA J14 CREWE J51 FAK PHLBO3 | |
| PHL | SPA J14 CREWE J51 FAK PAATS2 | |
| LGA | HPW J191 PXT KORRY3 | |
| BOS | HPW J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BDL | HPW J191 RBV DPK DPK3 | |
| IAD | RDU V3 FAK BARIN1 | |
| BWI | RDU LVL RIC RAVNN3 | |
| DCA | RDU LVL RIC OJAAY1 | |
| LGA | RDU J55 HPW J191 PXT KORRY3 | |
| BOS | RDU J55 HPW J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BDL | RDU J55 HPW J191 RBV DPK DPK3 | |
| EWR | FLOPS J51 FAK PHLBO3 | |
| PHL | FLOPS J51 FAK PAATS2 | |

Last Modification: 09/18/2014

# GRAPHIC: NO J14 2



# NO J14 3

Impacted Flow: J14

Facilities Included: ZTL ZJX ZMA ZDC

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ATL | | ATL MUNSN7 MUNSN CAE | |
| ATL | | ATL UGAAA5 AHN | |
| CLT | | CLT MERIL6 MERIL RDU | |
| CLT | | CLT MERIL6 MERIL FLOPS | |
| ZJX | | CRG J51 SAV J55 CHS | |
| ZMA | | CRG J51 SAV J55 CHS | |

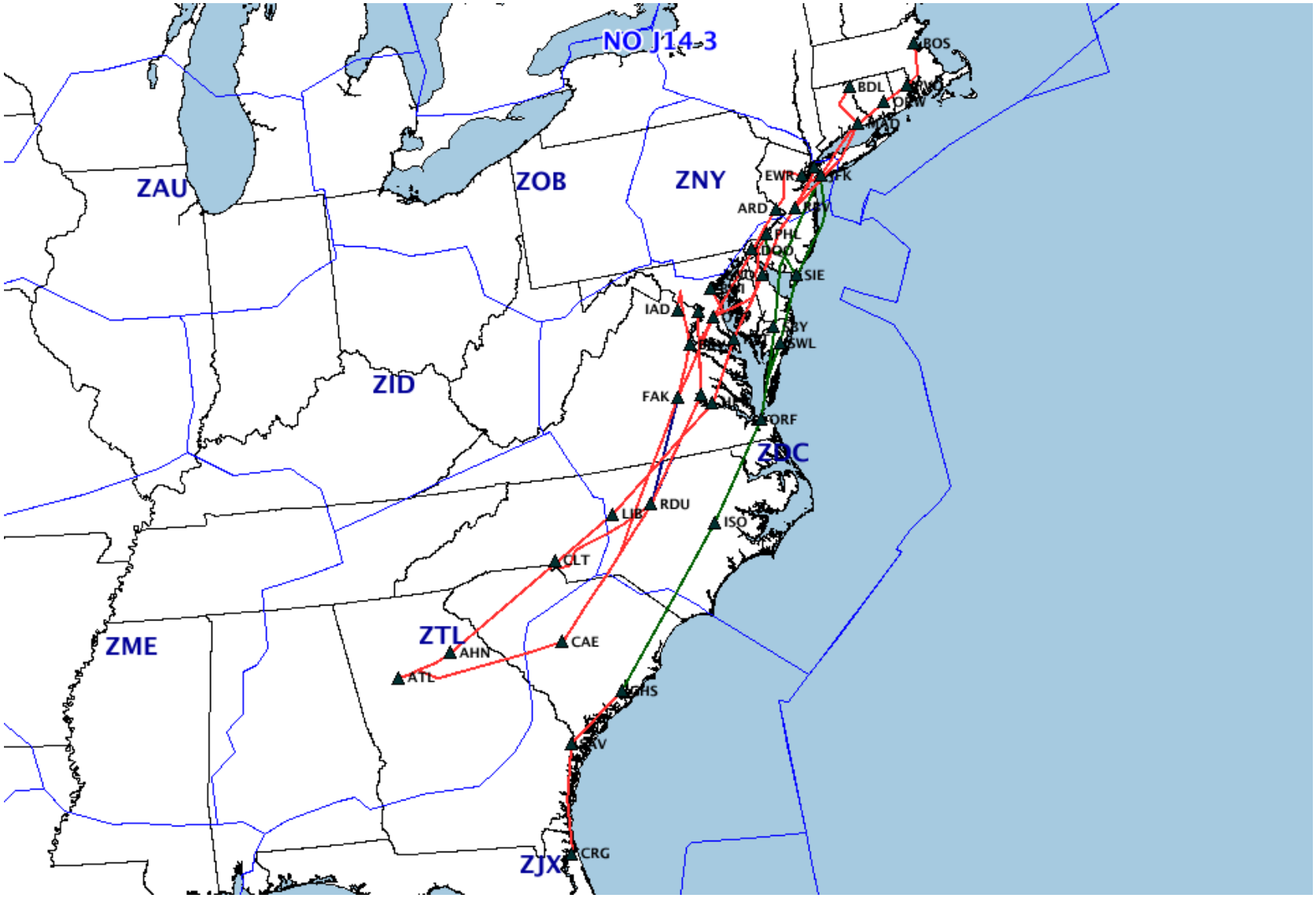
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAD | CAE J51 FAK BARIN1 | |
| BWI | CAE J52 RIC RAVNN3 | |
| DCA | CAE J52 RIC OJAAY1 | |
| LGA | CAE J52 ZITTO J208 HPW J191 PXT KORRY3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| EWR | CAE J51 FAK PHLBO3 | |
| PHL | CAE J51 FAK PAATS2 | |
| BOS | AHN J208 HPW J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BDL | AHN J208 HPW J191 RBV DPK DPK3 | |
| PHL | CHS J121 SWL JIIMS2 | |
| JFK | CHS J121 SIE CAMRN4 | |
| BOS | CHS J121 ORF J209 SBY J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| IAD | RDU FAK BARIN1 | |
| BWI | RDU RIC RAVNN3 | |
| DCA | RDU RIC OJAAY1 | |
| LGA | RDU J55 HPW J191 PXT KORRY3 | |
| BOS | RDU J55 HPW J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BDL | RDU J55 HPW J191 RBV DPK DPK3 | |
| EWR | FLOPS J51 FAK PHLBO3 | |
| PHL | FLOPS J51 FAK PAATS2 | |

Last Modification: 09/18/2014

# GRAPHIC: NO J14 3



# NO J42 1

Impacted Flow: J42 BETWEEN MEM/BKW

Facilities Included: ZDC/ZTL/ZID/ZME/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES FILED ON J42 EAST OF MEM VIA THE FOLLOWING ROUTES

Remarks: ZHU:  REROUTE ANY TRAFFIC FILED VIA J42 TO PREFERENTIAL DEPARTURE ROUTES OVER MGM

## ROUTE

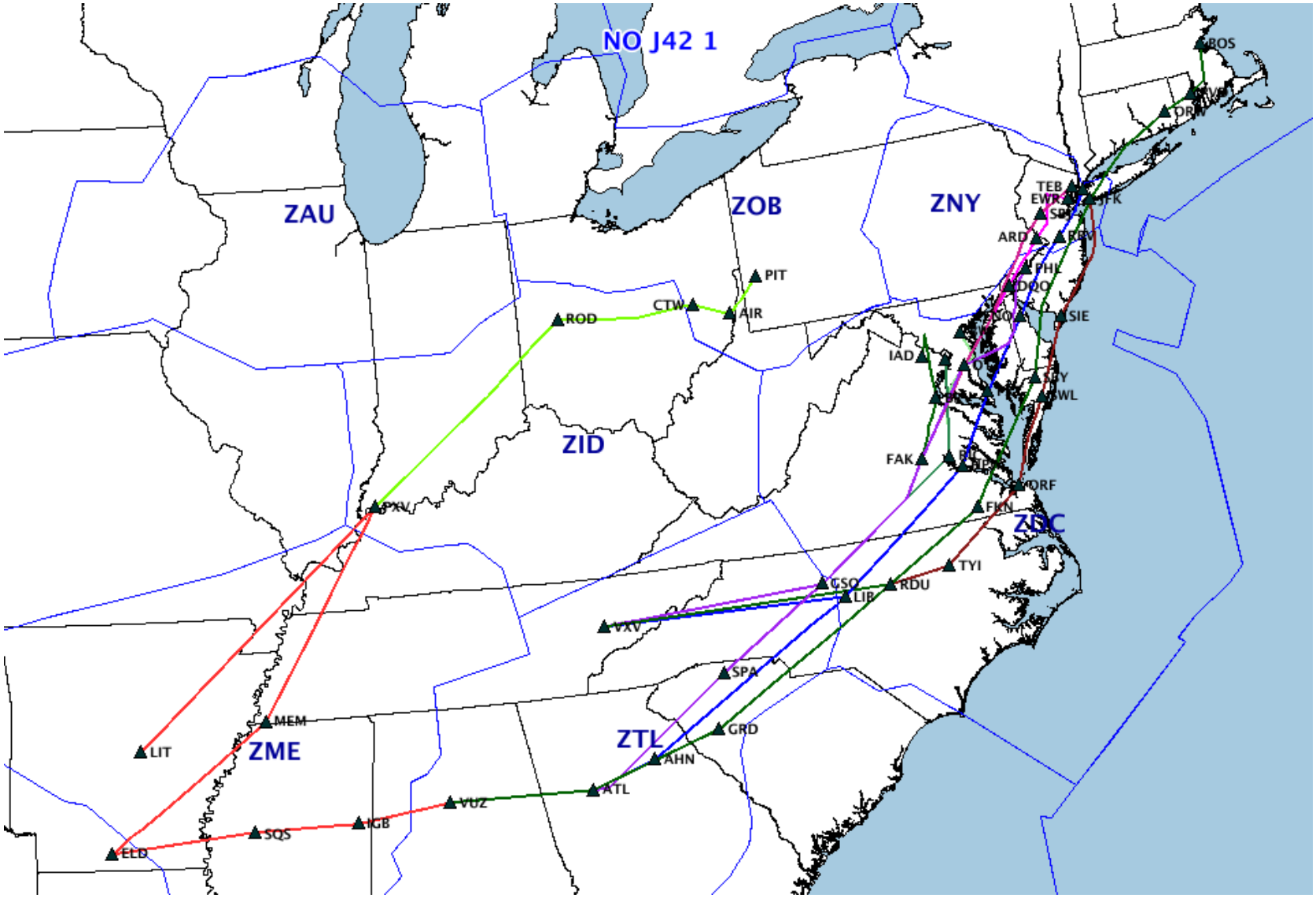
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| BNA | | VXV | |
| ZME | -BNA | VUZ | |
| ZFW | | ELD SQS J52 VUZ | |
| ZME | | PXV | PIT LTFC ONLY |
| ZFW | | LIT J131 PXV | PIT LTFC ONLY |
| ZHU | | ELD J29 PXV | ZHU AIRPORTS (HOUSTON TERMINAL AND WEST).  PIT LTFC ONLY |
| ZHU | | MEM J29 PXV | ZHU AIRPORTS (EAST OF IAH) |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LGA | VUZ J14 ATL AHN J208 HPW J191 PXT KORRY3 | |
| BWI | VUZ J14 ATL J14 SPA J14 RIC RAVNN3 | |
| EWR | VUZ J14 SPA J14 CREWE J51 FAK PHLBO3 | |
| BOS | VXV RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | VXV GSO J14 CREWE J51 FAK PAATS2 | |
| JFK | VXV RDU J209 ORF J121 SIE CAMRN4 | |
| IAD | VXV GSO J14 CREWE J51 FAK BARIN1 | |
| TEB | VXV GSO J14 CREWE J51 FAK JAIKE3 | |
| DCA | VXV GSO J14 RIC OJAAY1 | |
| LGA | VXV LIB J208 HPW J191 PXT KORRY3 | |
| BWI | VXV GSO J14 RIC RAVNN3 | |
| EWR | VXV GSO J14 CREWE J51 FAK PHLBO3 | |
| PIT | PXV J29 ROD APE CTW FEWGA2 | |
| BOS | VUZ J14 ATL GRD J209 RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | VUZ J14 ATL J14 SPA J14 CREWE J51 FAK PAATS2 | |
| JFK | VUZ J14 ATL GRD J209 ORF J121 SIE CAMRN4 | |
| IAD | VUZ J14 ATL J14 SPA J14 CREWE J51 FAK BARIN1 | |
| TEB | VUZ J14 SPA J14 CREWE J51 FAK JAIKE3 | |
| DCA | VUZ J14 ATL J14 SPA J14 RIC OJAAY1 | |

Last Modification: 03/07/2013

# GRAPHIC: NO J42 1



# NO J42 2

Impacted Flow: J42 BETWEEN MEM/BKW

Facilities Included: ZOB/ZID/ZME/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ZHU AIRPORTS (HOUSTON TERMINAL AND WEST). MSY AREA DEPTS ONLY: USE PREF ROUTES FROM MGM

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | TXK J42 MEM J29 ROD | |
| ZHU | -MSY | ELD J29 ROD | MSY AREA DEPTS USE PREFERRED ROUTES OVER MGM |
| ZME | -BNA | MEM J29 ROD | |
| BNA | | IIU ROD | |

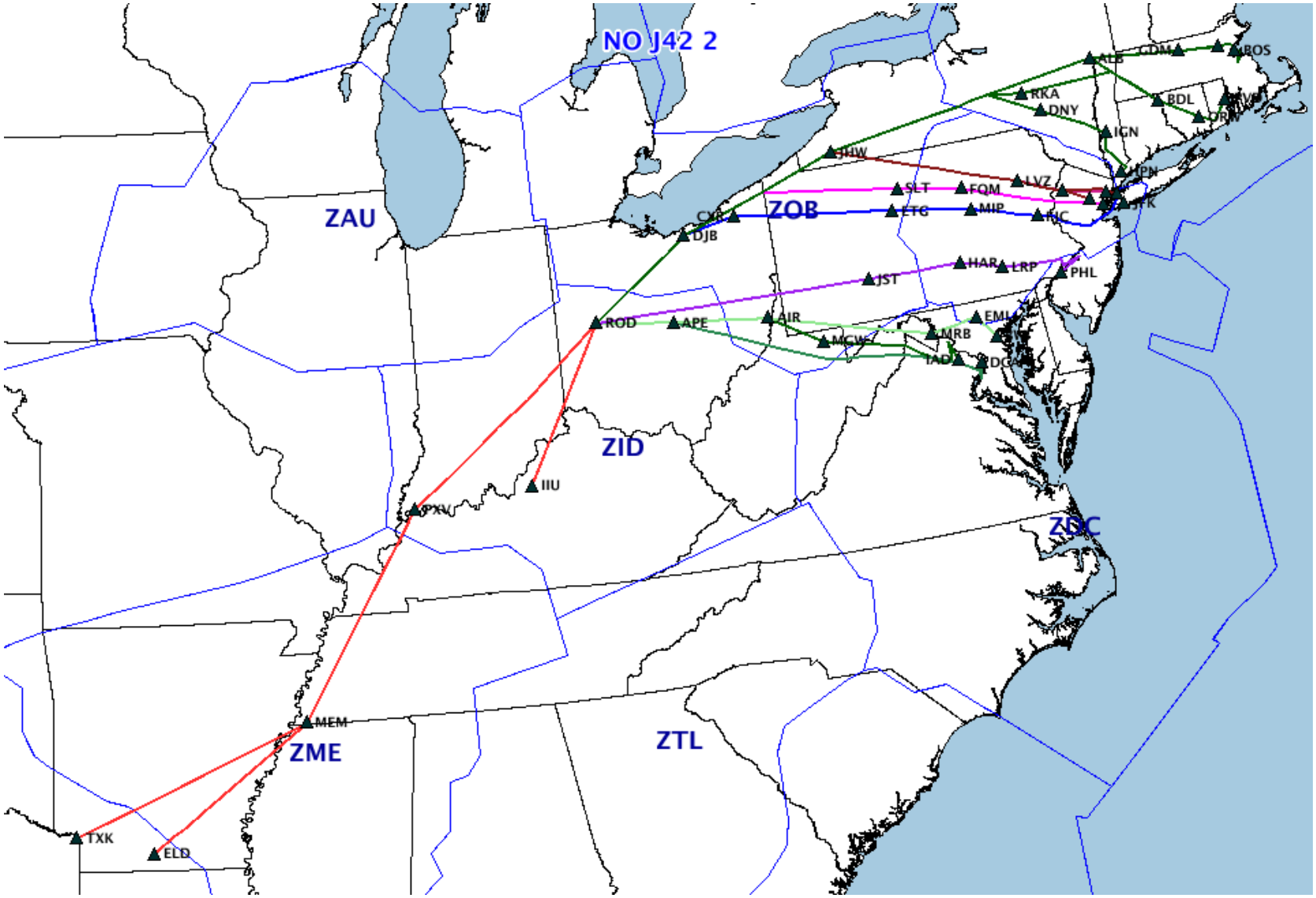
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | ROD J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| BED | ROD J29 JHW J82 ALB GDM | |
| BDL | ROD J29 JHW J82 WILET STELA1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| HPN | ROD J29 JHW J82 WILET DNY VALRE5 | |
| PVD | ROD J29 JHW J82 ALB WIPOR2 | |
| PHL | ROD J152 JST BOJID1 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |
| MMU | ROD J29 JHW LVZ4 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| BWI | ROD APE AIR EMI5 | |
| DCA | ROD APE J30 BUCKO FRDMM2 | |
| IAD | ROD APE AIR J162 MGW GIBBZ2 | |

Last Modification: 05/29/2014

# GRAPHIC: NO J42 2



# NO J42 3

Impacted Flow: J42 BETWEEN MEM AND BKW

Facilities Included: ZFW ZHU ZME ZID ZOB ZBW ZNY ZDC ZTL

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | MLC RZC STL VHP ROD | |
| ZHU | | FUZ MLC RZC STL VHP ROD | |
| ZHU | | SJI J37 MGM | PRIMARY ROUTE FOR DEPTS EAST OF IAH TERMINAL: ALTERNATE ROUTE FOR REST OF ZHU |
| ZME | -BNA | STL VHP ROD | |
| ZME | -BNA | MEI J4 MGM | ALTERNATE ROUTE |
| BNA | | IIU ROD | |

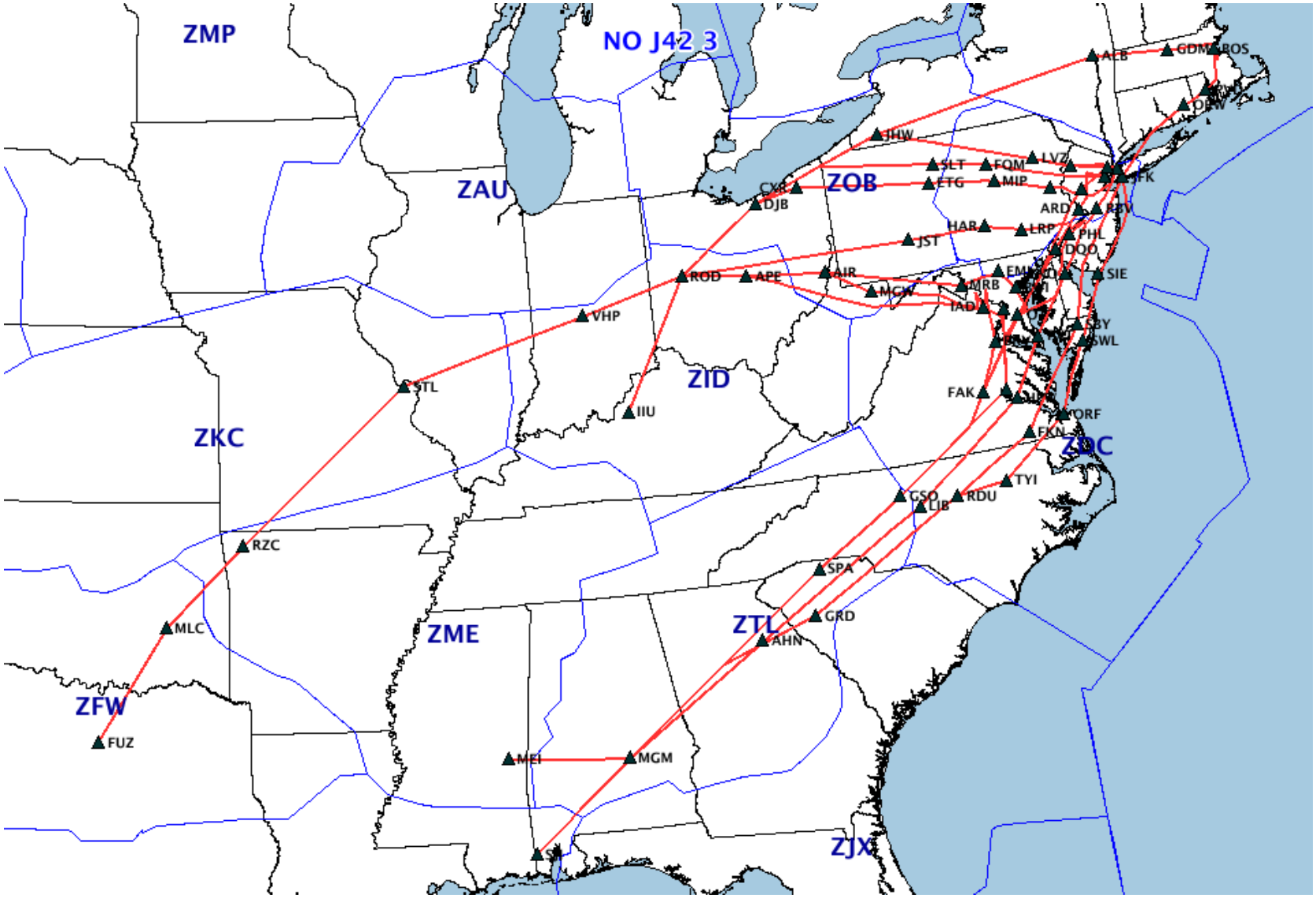
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | ROD J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| BWI | ROD APE AIR EMI5 | |
| DCA | ROD APE J30 BUCKO FRDMM2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAD | ROD APE AIR J162 MGW GIBBZ2 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |
| PHL | ROD J152 JST BOJID1 | |
| BOS | MGM AJFEB GRD J209 RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BWI | MGM J37 SPA J14 RIC RAVNN3 | |
| DCA | MGM J37 SPA J14 RIC OJAAY1 | |
| IAD | MGM J37 SPA J14 CREWE J51 FAK BARIN1 | |
| EWR | MGM J37 SPA J14 CREWE J51 FAK PHLBO3 | |
| JFK | MGM AJFEB GRD J209 ORF J121 SIE CAMRN4 | |
| LGA | MGM AHN J208 HPW J191 PXT KORRY3 | |
| TEB | MGM J37 SPA J14 CREWE J51 FAK JAIKE3 | |
| PHL | MGM J37 SPA J14 CREWE J51 FAK PAATS2 | |

Last Modification: 05/29/2014

# GRAPHIC: NO J42 3



# NO J48 1

Impacted Flow: J48 IMPACTED BETWEEN EMI/ODF

Facilities Included: ZBW/ZNY/ZDC/ZJX/ZMA/ZTL

Instructions: REROUTE ALL INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

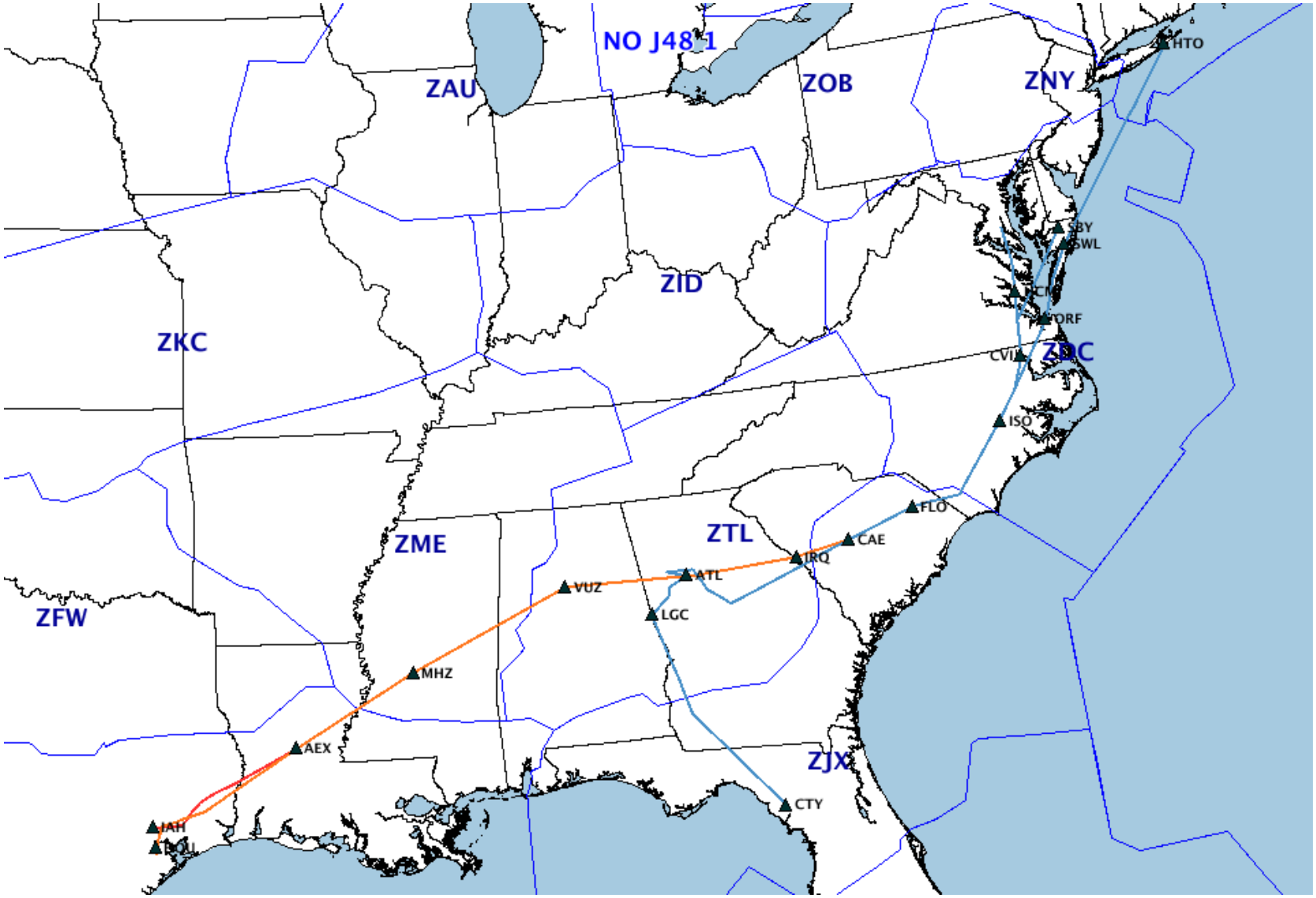
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ MHZ AEX WAPPL1 | HOU | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ MHZ AEX DOOBI2 | IAH | |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE J52 VUZ MHZ AEX WAPPL1 | HOU | |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE J52 VUZ MHZ AEX DOOBI2 | IAH | |
| ZDC | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDC | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE J52 VUZ MHZ AEX WAPPL1 | HOU | |
| ZDC | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE J52 VUZ MHZ AEX DOOBI2 | IAH | |
| MCO | | CTY WARRR1 | ATL | ORIGINS SOUTH OF JAX |
| ZMA | | CTY WARRR1 | ATL | |

Last Modification: 07/24/2014

# GRAPHIC: NO J48 1



# NO J48 2

Impacted Flow: J48 IMPACTED BETWEEN EMI/ODF

Facilities Included: ZBW/ZNY/ZDC/ZTL/ZOB/ZID/ZME/ZFW/ZHU/ZJX

Instructions: REROUTE ALL INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

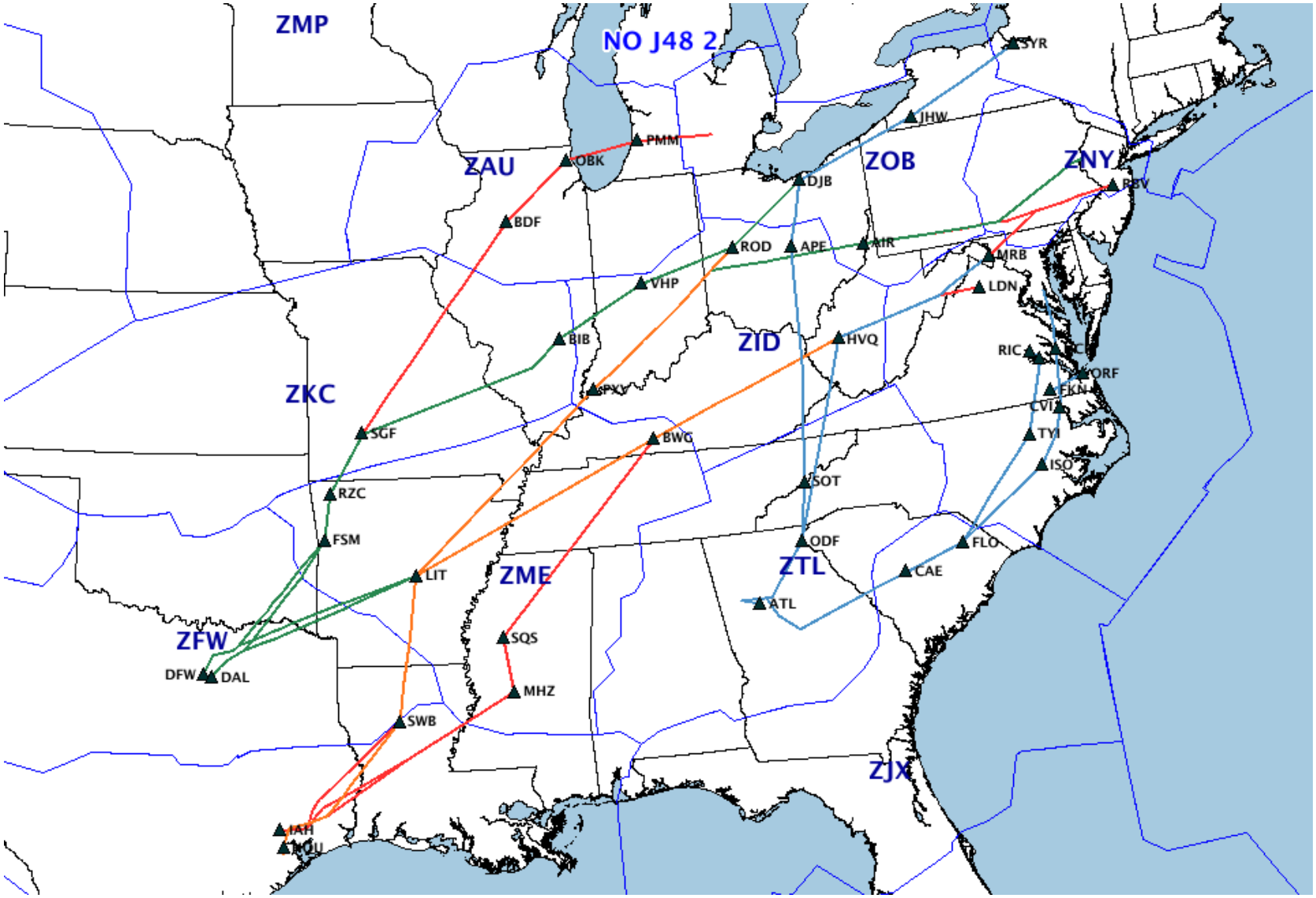
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 DJB J83 APE J186 ODF DIRTY2 | ATL | |
| ZBW | | SYR J29 ROD VHP BIB ENL SGF RZC FSM RRNET SEEVR1 | DFW | |
| ZBW | | SYR J29 ROD VHP BIB ENL SGF RZC FSM CAMAL HIBIL1 | DAL | |
| ZBW | | SYR J29 PXV J131 LIT J180 SWB WAPPL1 | HOU | |
| ZBW | | SYR J29 PXV J131 LIT J180 SWB WHACK2 | IAH | |
| ZNY | -JFK | MRB J6 HVQ J145 ODF DIRTY2 | ATL | |
| ZNY | -JFK | ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -JFK | ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1 | DAL | |
| ZNY | -JFK | MRB J6 LIT J180 SWB WAPPL1 | HOU | |
| ZNY | -JFK | MRB J6 LIT J180 SWB WHACK2 | IAH | |
| JFK | | RBV J230 SAAME J6 HVQ J145 ODF DIRTY2 | ATL | |
| JFK | | RBV J230 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |
| JFK | | RBV J230 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1 | DAL | |
| JFK | | RBV J230 SAAME J6 LIT J180 SWB WAPPL1 | HOU | |
| JFK | | RBV J230 SAAME J6 LIT J180 SWB WHACK2 | IAH | |
| IAD DCA BWI ADW | | DAILY J61 HUBBS J193 WEAVR J121 ISO FLO CAE ONYON1 | ATL | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS MHZ AEX DOOBI2 | IAH | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG SQS MHZ AEX WAPPL1 | HOU | |
| RIC | | RIC HPW TYI FAY FLO CAE ONYON1 | ATL | |
| ORF PHF | | ORF FKN FKN249050 FLO CAE ONYON1 | ATL | |
| ZOB | -DTW | VHP BIB ENL SGF RZC FSM RRNET SEEVR1 | DFW | |
| ZOB | -DTW | VHP BIB ENL SGF RZC FSM CAMAL HIBIL1 | DAL | |
| DTW | | DUNKS J70 PMM J547 OBK BDF J105 RZC FSM RRNET SEEVR1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DTW | | DUNKS J70 PMM J547 OBK BDF J105 RZC FSM CAMAL HIBIL1 | DAL | |

Last Modification: 09/18/2014

# GRAPHIC: NO J48 2



# NO J48 3

Impacted Flow: J48 IMPACTED BETWEEN EMI-ODF

Facilities Included: ZBW/ZNY/ZDC/ZJX/ZMA/ZTL

Instructions: REROUTE ALL INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

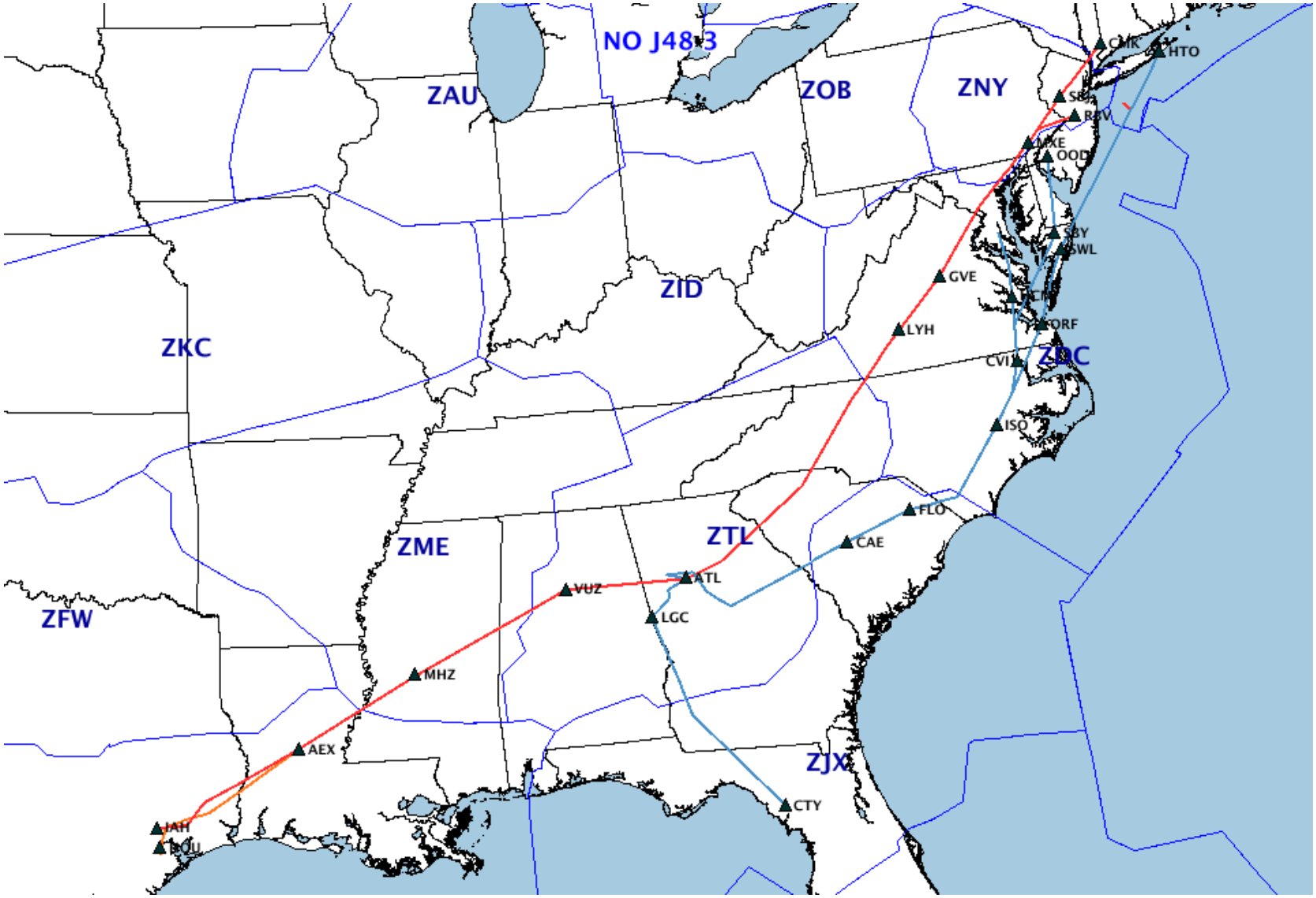
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX DOOBI2 | IAH | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX WAPPL1 | HOU | |
| ZNY | -PHL -JFK | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZNY | -PHL -JFK | MXE J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX DOOBI2 | IAH | |
| ZNY | -PHL -JFK | MXE J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX WAPPL1 | HOU | |
| PHL | | OOD SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| PHL | | MXE J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX DOOBI2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | MXE J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX WAPPL1 | HOU | |
| IAD DCA BWI ADW | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZDC | | GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX WAPPL1 | HOU | |
| ZDC | | GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX DOOBI2 | IAH | |
| MCO | | CTY WARRR1 | ATL | ORIGINS SOUTH OF JAX |
| ZMA | | CTY WARRR1 | ATL | |
| JFK | | WAVEY EMJAY J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX WAPPL1 | HOU | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED ATL VUZ MHZ AEX DOOBI2 | IAH | |

Last Modification: 07/24/2014

# GRAPHIC: NO J48 3



# NO J6 1

Impacted Flow: J6 BETWEEN MRB-BWG

Facilities Included: ZBW/ZNY/ZDC/ZID/ZOB/ZTL/ZME/ZHU/ZJX

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 ROD J39 IIU FORKS PASLY3 | BNA | |
| ZBW | | SYR J29 PXV BLUZZ1 | MEM | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| ZBW | | SYR J29 ROD VHP BIB ENL SGF RZC FSM RRNET SEEVR1 | DFW | |

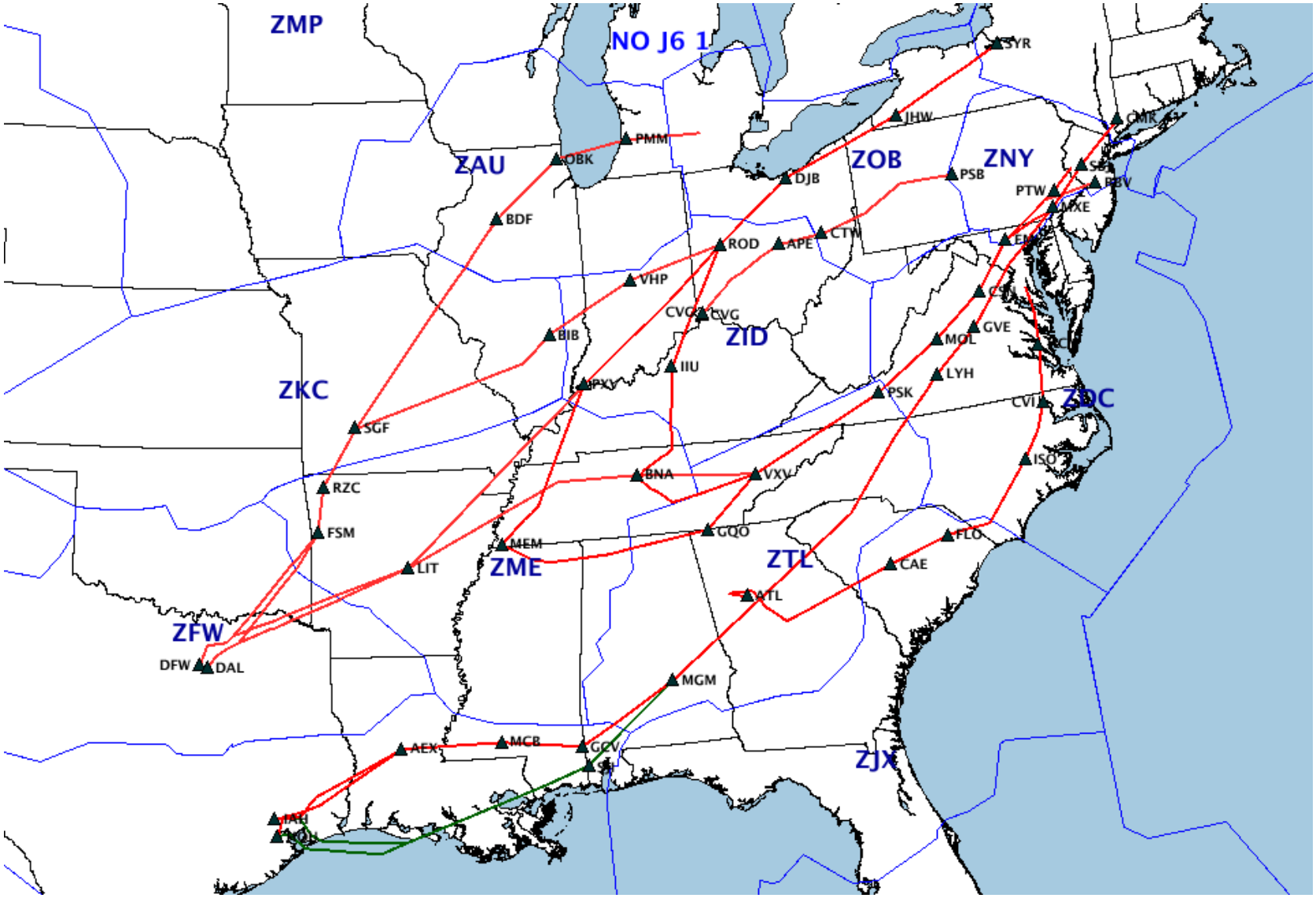
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 ROD VHP BIB ENL SGF RZC FSM CAMAL HIBIL1 | DAL | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV SWFFT2 | BNA | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT FEWWW SEEVR1 | DFW | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1 | DAL | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| ZNY | | PSB MAULL KODIE CTW CINCE7 | CVG | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV SWFFT2 | BNA | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT FEWWW SEEVR1 | DFW | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1 | DAL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV SWFFT2 | BNA | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT FEWWW SEEVR1 | DFW | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1 | DAL | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDC | | MOL J22 VXV SWFFT2 | BNA | |
| ZDC | | MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ZDC | | MOL J22 VXV J46 BNA J46 SOPIE J6 LIT FEWWW SEEVR1 | DFW | |
| ZDC | | MOL J22 VXV J46 BNA J46 SOPIE J6 LIT DIRRK HIBIL1 | DAL | |
| ZDC | | GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| ZDC | | GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| ZDC | | GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| ZDC | | GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| ZDC | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZID | | PXV J131 LIT FEWWW SEEVR1 | DFW | INTERNAL DEPTS ONLY |
| ZID | | PXV J131 LIT DIRRK HIBIL1 | DAL | INTERNAL DEPTS ONLY |
| ZOB | -DTW | VHP BIB ENL SGF RZC FSM RRNET SEEVR1 | DFW | |
| ZOB | -DTW | VHP BIB ENL SGF RZC FSM CAMAL HIBIL1 | DAL | |
| DTW | | DUNKS J70 PMM J547 OBK BDF J105 RZC FSM RRNET SEEVR1 | DFW | |
| DTW | | DUNKS J70 PMM J547 OBK BDF J105 RZC FSM CAMAL HIBIL1 | DAL | |

Last Modification: 09/18/2014

# GRAPHIC: NO J6 1



# NO J6 2

Impacted Flow: J6 BETWEEN MRB/BWG

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZID/ZME

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

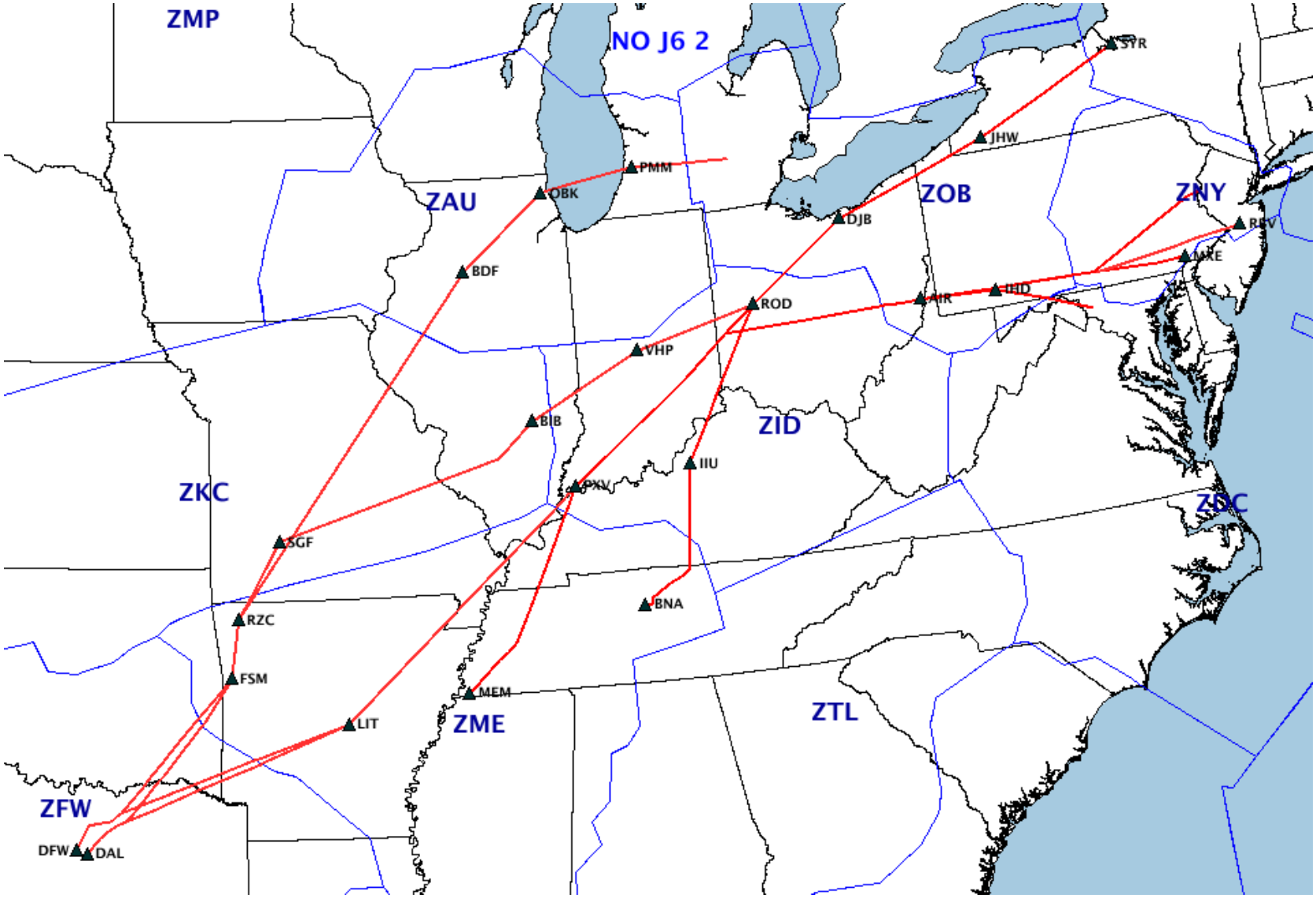
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 ROD J39 IIU FORKS PASLY3 | BNA | |
| ZBW | | SYR J29 PXV BLUZZ1 | MEM | |
| ZBW | | SYR J29 ROD VHP BIB ENL SGF RZC FSM RRNET SEEVR1 | DFW | |
| ZBW | | SYR J29 ROD VHP BIB ENL SGF RZC FSM CAMAL HIBIL1 | DAL | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR J80 CREEP J39 IIU FORKS PASLY3 | BNA | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV BLUZZ1 | MEM | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1 | DAL | |
| JFK | | RBV J230 AIR J80 CREEP J39 IIU FORKS PASLY3 | BNA | |
| JFK | | RBV J230 AIR J80 FYLLS J29 PXV BLUZZ1 | MEM | |
| JFK | | RBV J230 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |
| JFK | | RBV J230 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1 | DAL | |
| PHL | | MXE PENSY J110 AIR J80 CREEP J39 IIU FORKS PASLY3 | BNA | |
| PHL | | MXE PENSY J110 AIR J80 FYLLS J29 PXV BLUZZ1 | MEM | |
| PHL | | MXE PENSY J110 AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |
| PHL | | MXE PENSY J110 AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1 | DAL | |
| ZDC | | BUFFR J518 IHD AIR J80 CREEP J39 IIU FORKS PASLY3 | BNA | |
| ZDC | | BUFFR J518 IHD AIR J80 FYLLS J29 PXV BLUZZ1 | MEM | |
| ZDC | | BUFFR J518 IHD AIR J80 FYLLS J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |
| ZDC | | BUFFR J518 IHD AIR J80 FYLLS J29 PXV J131 LIT DIRRK HIBIL1 | DAL | |
| ZOB | -DTW | VHP BIB ENL SGF RZC FSM RRNET SEEVR1 | DFW | |
| ZOB | -DTW | VHP BIB ENL SGF RZC FSM CAMAL HIBIL1 | DAL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| DTW | | DUNKS J70 PMM J547 OBK BDF RZC FSM RRNET SEEVR1 | DFW | |
| DTW | | DUNKS J70 PMM J547 OBK BDF RZC FSM CAMAL HIBIL1 | DAL | |

Last Modification: 09/18/2014

# GRAPHIC: NO J6 2



# NO J6 3

Impacted Flow: J6 THROUGH ZID AND LIT TRANSITION TO DFW

Facilities Included: ZBW/ZNY/ZDC/ZTL/ZID/ZME/ZFW/ZHU/ZJX

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV SWFFT2 | BNA | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZBW | | BAF Q448 PTW J48 MOL J22 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |

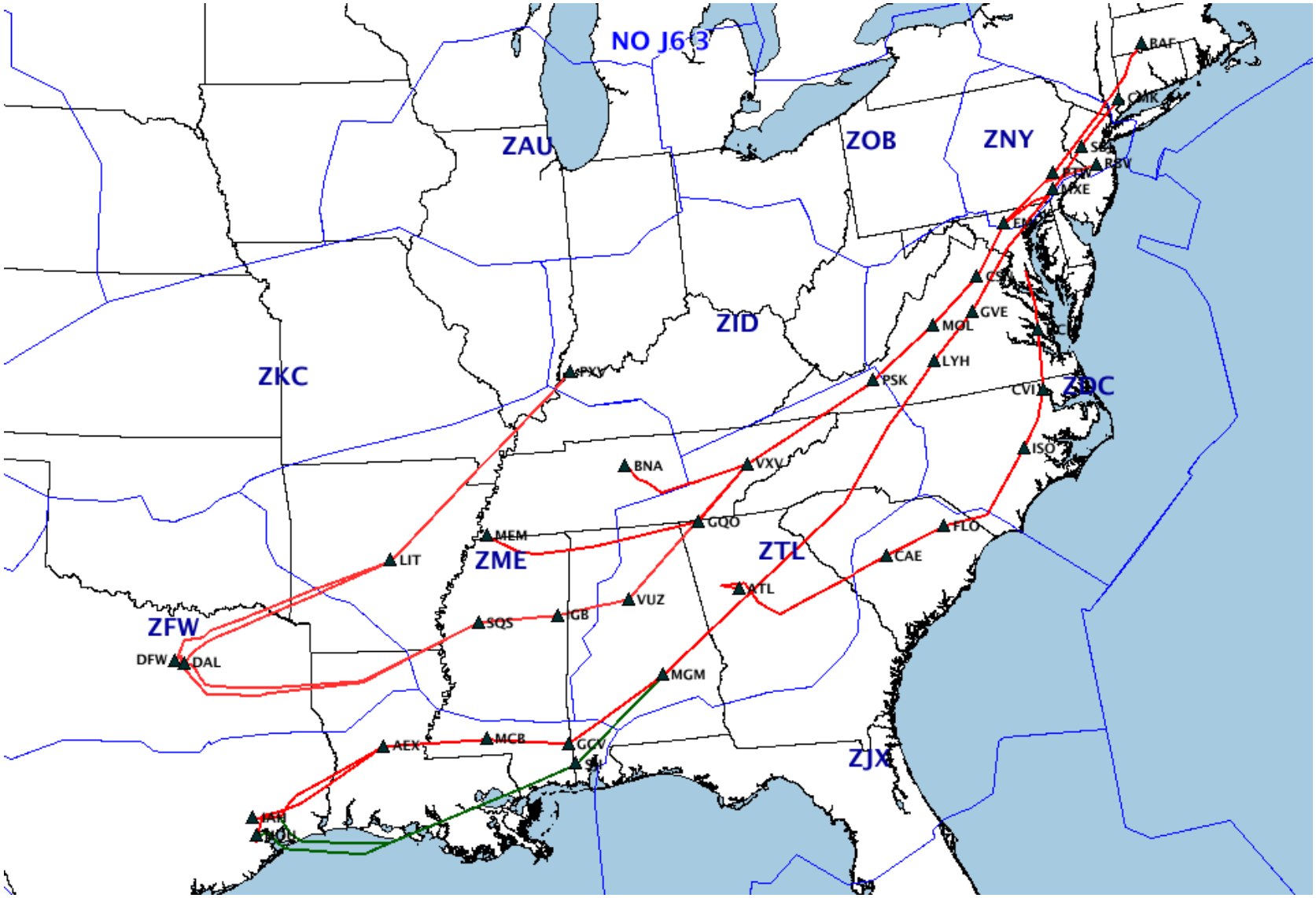
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV SWFFT2 | BNA | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV SWFFT2 | BNA | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV SWFFT2 | BNA | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| ZDC | | MOL J22 VXV SWFFT2 | BNA | |
| ZDC | | MOL J22 VXV GQO TALLO VANZE1 | MEM | |
| ZDC | | MOL J22 VUZ J52 SQS YUYUN KLNDR1 | DFW | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDC | | MOL J22 VUZ J52 SQS PUDJE REDDN1 | DAL | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| ZDC | -RIC -ORF -ROA -RDU | GVE J37 COLZI DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| RIC ORF ROA RDU | | DEBIE BGRED MGM J590 GCV MCB AEX DOOBI2 | IAH | |
| RIC ORF ROA RDU | | DEBIE BGRED MGM J590 GCV MCB AEX WAPPL1 | HOU | |
| RIC ORF ROA RDU | | DEBIE BGRED MGM SJI GILLL1 | IAH | ALTERNATE ROUTE |
| RIC ORF ROA RDU | | DEBIE BGRED MGM SJI PUCKS1 | HOU | ALTERNATE ROUTE |
| IAD DCA BWI ADW | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZID | | PXV J131 LIT FEWWW SEEVR1 | DFW | INTERNAL DEPTS ONLY |
| ZID | | PXV J131 LIT DIRRK HIBIL1 | DAL | INTERNAL DEPTS ONLY |

Last Modification: 09/18/2014

# GRAPHIC: NO J6 3



# NO J75 1

Impacted Flow: J75 IMPACTED BETWEEN MXE/GSO

Facilities Included: ZBW/ZNY/ZDC/ZJX/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

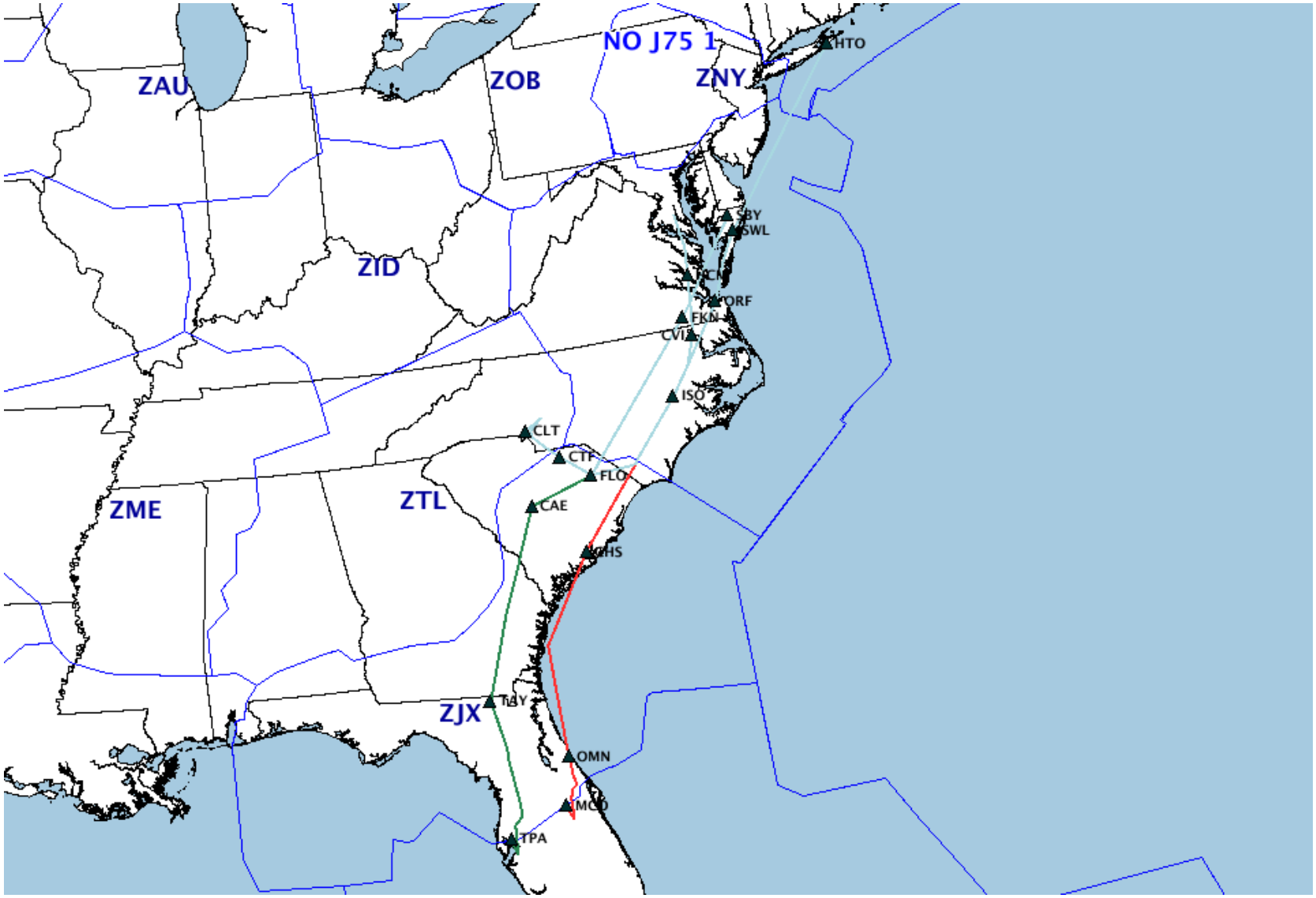
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO J174 ORF J121 BARTL J4 FLO HUSTN2 | CLT | AOB FL260 |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE J75 TAY DADES4 | TPA | |
| ZBW | | HTO J174 ORF J121 CHS J79 OMN CWRLD4 | MCO | |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 BARTL J4 FLO HUSTN2 | CLT | AOB FL260 |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE J75 TAY DADES4 | TPA | |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 CHS J79 OMN CWRLD4 | MCO | |
| ZDC | | DAILY J61 HUBBS J193 KATZN FKN FLO HUSTN2 | CLT | AOB FL260 |
| ZDC | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE J75 TAY DADES4 | TPA | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZDC | | DAILY J61 HUBBS J193 WEAVR J121 CHS J79 OMN CWRLD4 | MCO | |

Last Modification: 02/06/2014

# GRAPHIC: NO J75 1



# NO J75 3

Impacted Flow: J75 IMPACTED BETWEEN MXE/GSO

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZID/ZTL/ZJX

Instructions: REROUTE ALL INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

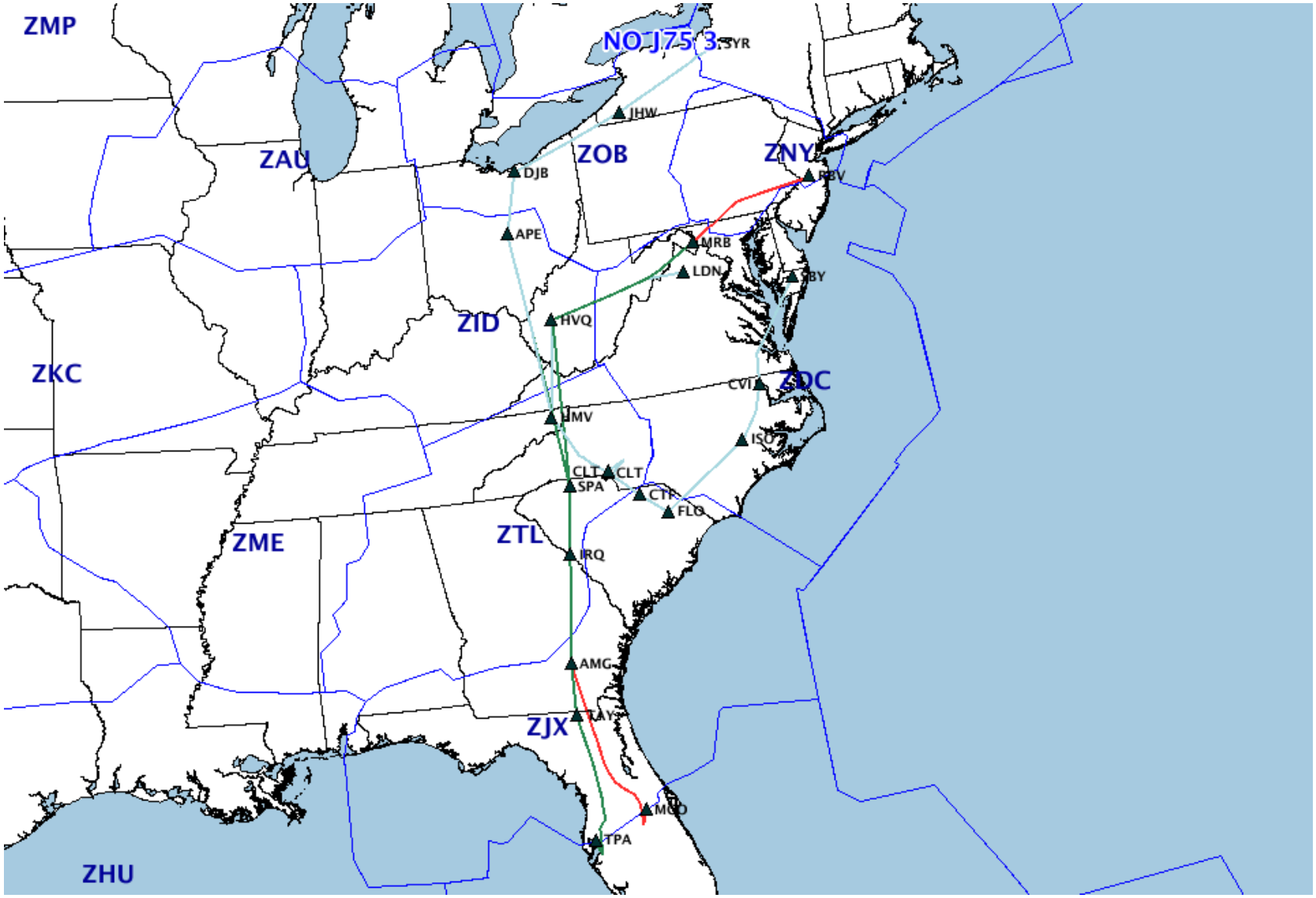
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J29 DJB J83 SPAYD HMV SHINE6 | CLT | |
| ZBW | | SYR J29 DJB J83 SPA J85 TAY DADES4 | TPA | |
| ZBW | | SYR J29 DJB J83 SPA J85 AMG BUGGZ2 | MCO | |
| ZNY | | SBY J79 KATZN J193 WEAVR J121 ISO FLO HUSTN2 | CLT | AOB FL260 |
| ZNY | -JFK | MRB J6 HVQ J85 TAY DADES4 | TPA | |
| ZNY | -JFK | MRB J6 HVQ J85 AMG BUGGZ2 | MCO | |
| ZDC | | LDN J134 COLNS J6 HVQ HMV SHINE6 | CLT | |
| ZDC | | LDN J134 COLNS J6 HVQ J85 TAY DADES4 | TPA | |
| ZDC | | LDN J134 COLNS J6 HVQ J85 AMG BUGGZ2 | MCO | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 SAAME J6 HVQ J85 TAY DADES4 | TPA | |
| JFK | | RBV J230 SAAME J6 HVQ J85 AMG BUGGZ2 | MCO | |

Last Modification: 02/06/2014

# GRAPHIC: NO J75 3



# NO J79 BOS EAST

Impacted Flow: J79

Facilities Included: ZMA ZJX ZDC ZBW

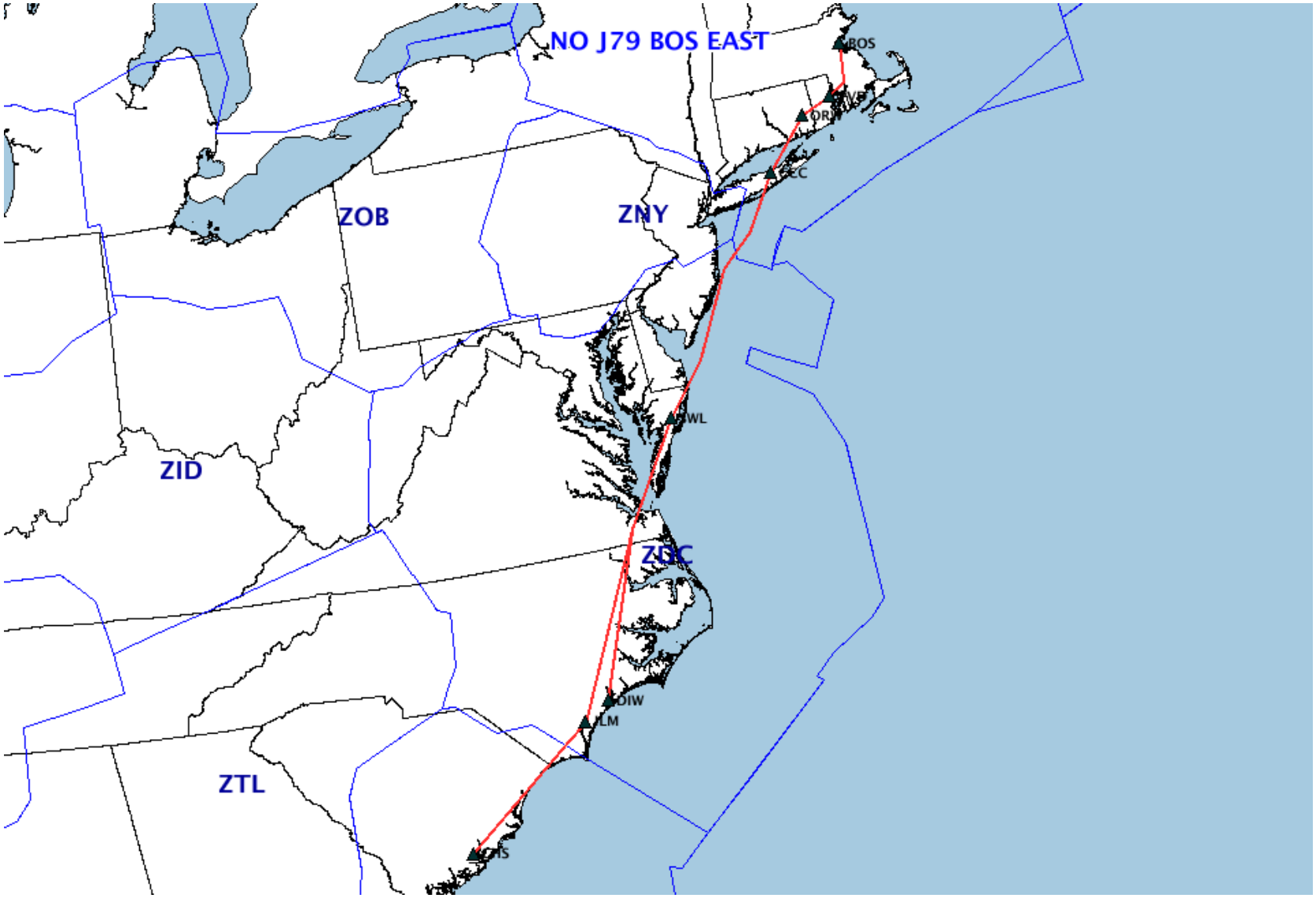
Remarks: THIS PLAYBOOK IS INTENDED FOR USE BY AIRCRAFT DEPARTING FLORIDA OR CARRIBEAN FLIGHTS OVERFLYING ZMA/ZJX AIRSPACE: OPERATORS OF NON-RNAV EQUIPPED AIRCRAFT ARE ADVISED TO FILE THE ORW-STAR

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA ZJX | OVERFLY: ZMA<br>OVERFLY: ZJX | ILM KEMPR SWL J174 WARNN KARRS WAVEY CCC ORW KRANN3 | BOS | NON RNAV FILE CCC ORW STAR |
| ZMA ZJX | OVERFLY: ZMA<br>OVERFLY: ZJX | CHS J174 ILM KEMPR SWL J174 WARNN KARRS WAVEY CCC ORW KRANN3 | BOS | NON RNAV FILE CCC ORW STAR |
| ZMA ZJX | OVERFLY: ZMA<br>OVERFLY: ZJX | DIW KEMPR SWL J174 WARNN KARRS WAVEY CCC ORW KRANN3 | BOS | NON RNAV FILE CCC ORW STAR |

Last Modification: 03/07/2013

# GRAPHIC: NO J79 BOS EAST



# NO J80 1

Impacted Flow: J80 DEPARTURES FROM ZNY

Facilities Included: ZNY/ZDC/ZOB/ZID

Remarks: ALL AIRCRAFT MUST ENTER ZDC AOA FL340.  PHL DEPARTURES CAN EXPECT 100 UNTIL SINDE/STEVY

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 BEETS STEVY | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 BEETS SINDE | |
| JFK | | RBV J230 BEETS STEVY | |
| JFK | | RBV J230 BEETS SINDE | |
| PHL | | DQO BELAY WOOLY LDN J134 STEVY | |
| PHL | | DQO BELAY WOOLY AML J149 SINDE | |

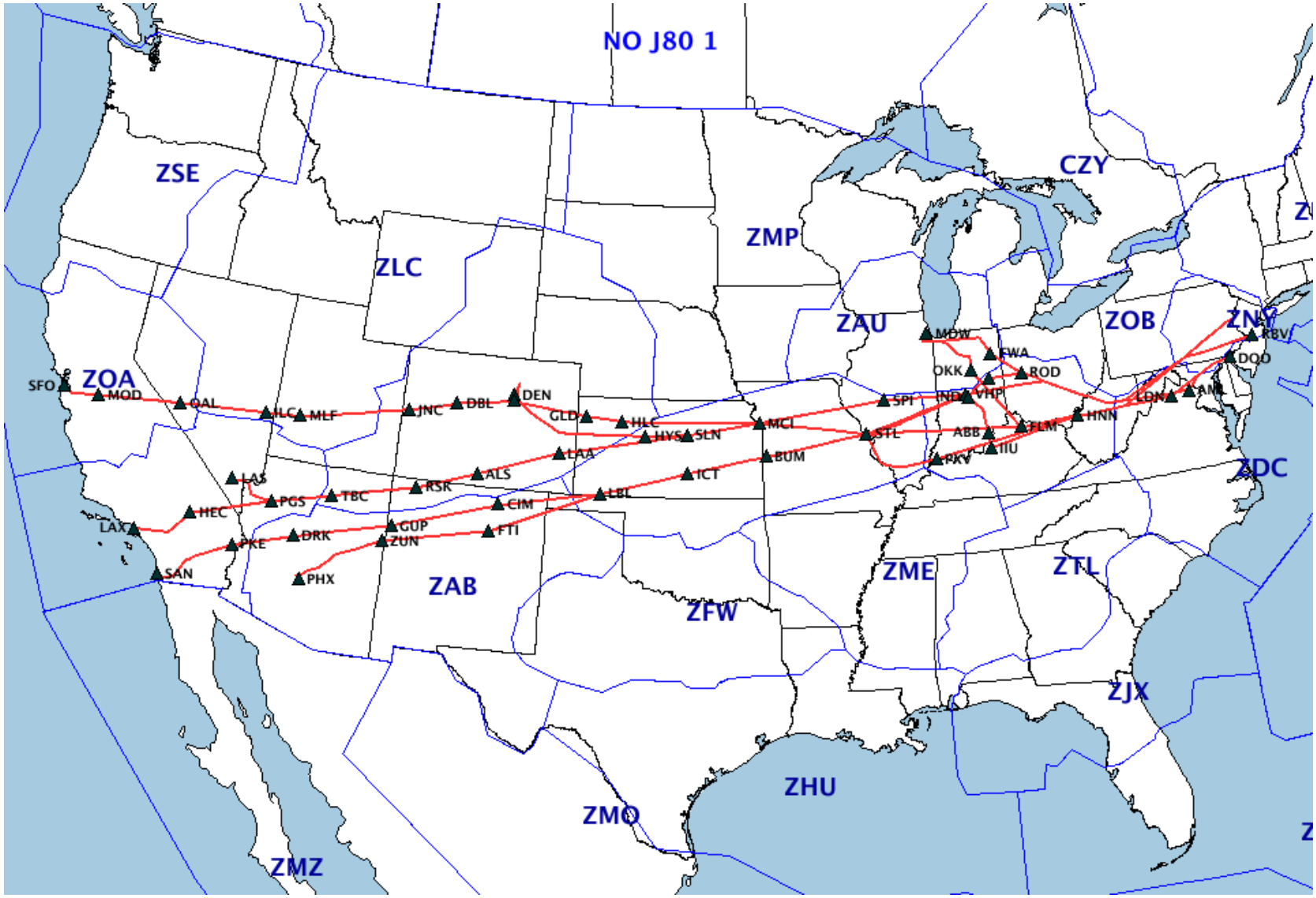
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DEN | STEVY J134 STL J24 OATHE JAGGR3 | |
| LAS | SINDE J149 EMPTY J80 MCI J24 SLN J102 ALS J44 RSK J64 PGS TYSSN3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LAX | SINDE J149 EMPTY J80 VHP J80 MCI J24 SLN J102 ALS J44 RSK J64 HEC RIIVR2 | |
| SAN | SINDE J149 EMPTY J80 VHP J110 BUM J134 CIM J96 PKE LYNDI3 | |
| SFO | SINDE J149 EMPTY J80 OAL MOD5 | |
| PHX | SINDE J149 EMPTY J80 VHP J110 BUM J19 FTI J244 ZUN EAGUL6 | |
| MDW | SINDE J149 FWA PANGG2 | |
| MDW | STEVY J134 FLM OKK FISSK3 | |
| IND | SINDE J149 ROD CLANG5 | |
| IND | STEVY J134 HNN IIU DECEE5 | |
| STL | STEVY J134 HNN PXV BOOSH1 | |
| STL | SINDE J149 EMPTY J80 VHP AARCH1 | |

Last Modification: 09/18/2014

# GRAPHIC: NO J80 1



# NO_WHITE-NO_WAVEY

Impacted Flow: NEW YORK TRACON WHITE AND/OR WAVEY DEPARTURE FIX

Facilities Included: ZNY/ZDC/ZTL/ZJX/ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| EWR LGA HPN | | BIGGY J75 CAE | EAST COAST FL ROUTE |
| JFK | | RBV J230 COPES J75 CAE | EAST COAST FL ROUTE |
| TEB | | LANNA J48 HAAGN MURPH J75 CAE | EAST COAST FL ROUTE |
| PHL | | MXE J75 CAE | EAST COAST FL ROUTE |
| EWR LGA HPN MMU TEB | | LANNA J48 FLASK SPA | WEST COAST FL ROUTE |
| JFK | | RBV J230 BYRDD J48 FLASK SPA | WESTCOAST FL ROUTE |
| PHL | | STOEN REEFI EMI J48 FLASK SPA | WEST COAST FL ROUTE |

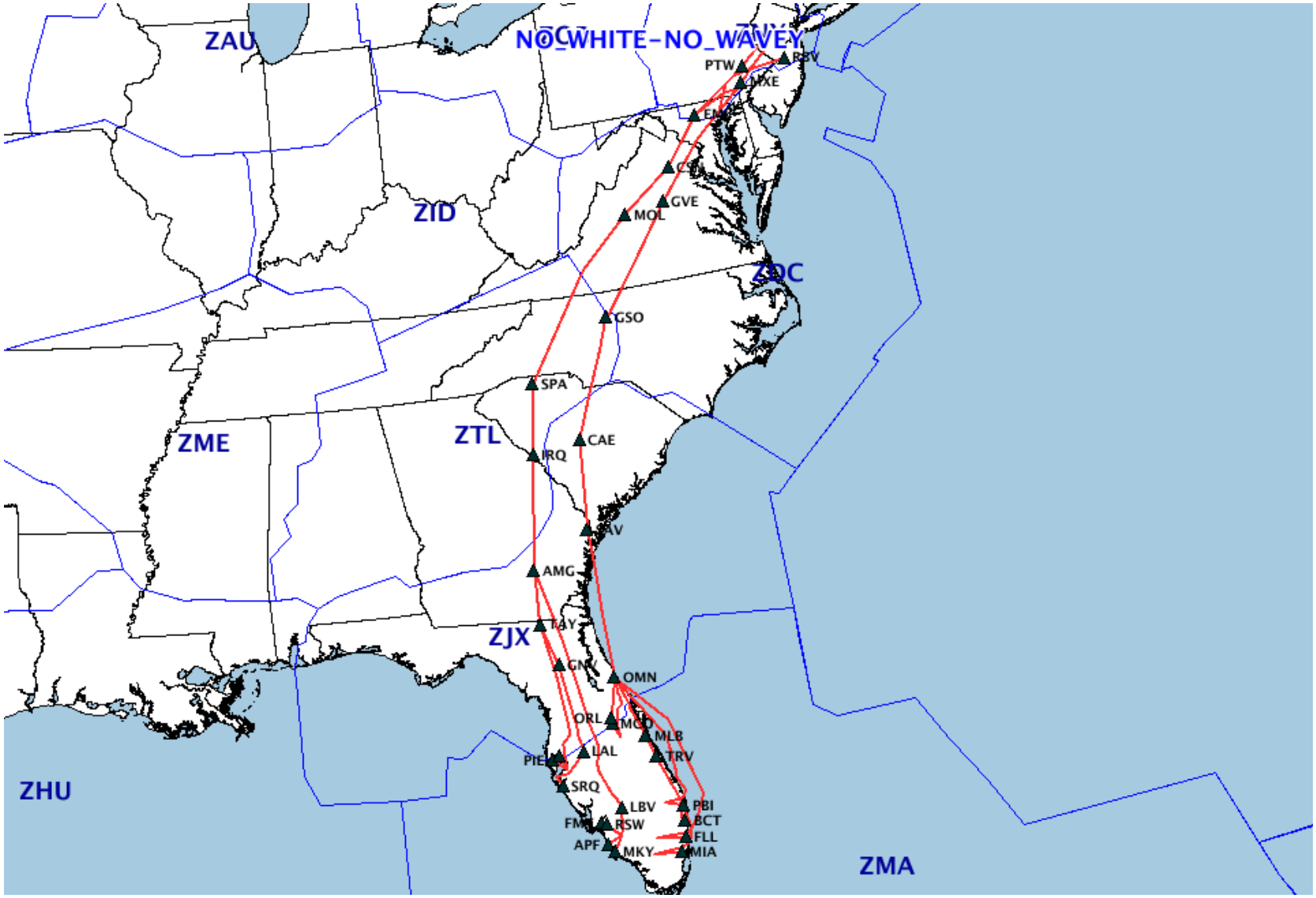
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | CAE J51 SAV J103 OMN CAYSL4 | |
| FLL | CAE J51 SAV J103 OMN FISEL6 | |
| MCO | CAE J51 SAV J103 OMN CWRLD4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MIA | CAE J51 SAV J103 OMN HILEY4 | |
| ORL | CAE J51 SAV J103 OMN CORLL1 | |
| PBI | CAE J51 SAV J103 OMN FRWAY5 | |
| PIE | SPA J85 TAY DADES4 | |
| SRQ | SPA J85 TAY TRAPR2 | |
| TPA | SPA J85 TAY DADES4 | |
| APF | SPA J85 AMG SHFTY2 | |
| FMY | SPA J85 AMG SHFTY2 | |
| MKY | SPA J85 AMG SHFTY2 | |
| RSW | SPA J85 AMG SHFTY2 | |

Last Modification: 09/18/2014

# GRAPHIC: NO_WHITE-NO_WAVEY



# NY DUCT NORTH

Impacted Flow: NEW YORK NORTH DEPARTURE AREA

Facilities Included: ZNY ZOB

Instructions: ZNY TRAFFIC MANAGEMENT UNIT (TMU) WILL INITIATE VIA THE STRATIGIC PLANNING TELCON SOLICITATION FROM THE USERS TO PARTICIPATE IN THIS PROGRAM. THIS ROUTE IS DYNAMIC IN NATURE. OPERATORS SHOULD NOT FILE THESE ROUTES BUT SHOULD BE FUELED TO ACCEPT THEM IF THE NORTH GATES ARE ADVERSELY IMPACTED. THE TOWER WILL SOLICIT THE FLIGHT CREW AND VERIFY THEIR ABILITY TO ACCEPT THE DUCT ROUTING PRIOR TO ASKING CENTER TO AMEND THE FLIGHT PLAN. FLIGHT CREWS MUST NOT REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE PREPARED TO USE THEM. OPERATORS CAN EXPECT CLIMB CLEARANCE TO 160 IN NY TRACON AIRSPACE AND FURTHER CLEARANCE TO FL220 WITHIN NEW YORK CENTER AIRSPACE. FLIGHT CREWS SHALL NOTIFY CLEVELAND CENTER OF ACTUAL REQUESTED ALTITUDE ON INITIAL CONTACT AND CAN EXPECT HIGHER 250 MILES FROM DEPARTURE POINT IN CLEVELAND CENTER AIRSPACE WHICH IS AFTER SLT.

**SPECIAL NOTE**: DCC INTERNAL: THIS PLAYBOOK ROUTE IS PUBLISHED AS FYI TO PREPARE THE CUSTOMER FOR ROUTE PLANNING AND TO PREPARE THE FIRST TIER FACILITIES IN THE USE OF THIS ROUTE. ZNY WILL MANANGE USE OF THE ROUTES DURING SWAP. ZNY/N90 INTERNAL: DUCT NORTH TRAFFIC IS REROUTED VIA ELIOT AND STAYS BELOW NEWEL AND ZIMMZ FLOW BY USING RALT 160. THE OPERATORS EXPECT FL220 WITHIN ZNY. THE TOWERS WILL ONLY SEE 160 AS RALT.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZNY | -PHL -JFK | ELIOT V39 ETX V30 SEG V170 SLT | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| JFK | | RBV V276 RAV SEG V170 SLT | |

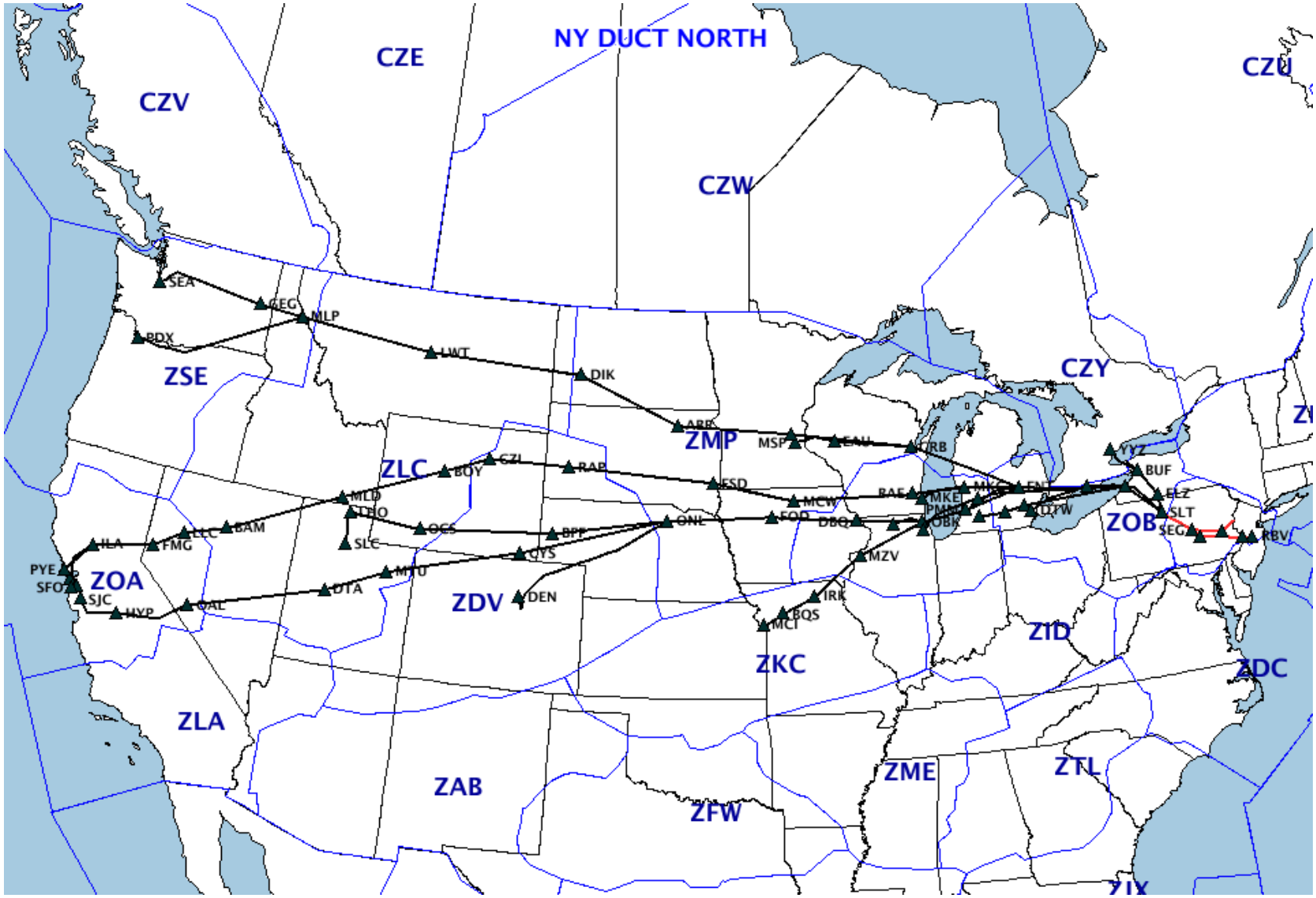
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SEA | SLT RAAKK Q440 SLLAP GRB J106 GEP J70 MLP GLASR9 | |
| PDX | SLT RAAKK Q440 SLLAP GRB J106 GEP J70 MLP JKNOX HHOOD2 | |
| SLC | SLT RAAKK Q438 RUBYY PMM J94 OCS NORDK3 | |
| OAK | SLT RAAKK Q438 FNT J36 BAE J16 FSD J82 CZI J32 FMG RAIDR3 | |
| SFO | SLT RAAKK Q438 FNT J36 BAE J16 FSD J82 CZI J32 FMG GOLDN6 | |
| SJC | SLT RAAKK Q438 RUBYY PMM J94 ONL J148 OAL HYP5 | |
| DEN | SLT RAAKK Q438 FNT J94 ONL ANCHR2 | |
| MSP | SLT RAAKK Q440 SLLAP GRB EAU9 | |
| MKE | SLT RAAKK Q438 FNT MKG V2 SUDDS | |
| ORD | SLT DKK EMMMA WYNDE5 | |
| LAN GRR FNT RAC PWK | SLT RAAKK Q438 FNT | |
| RFD | SLT RAAKK Q438 RUBYY PMM J94 OBK V100 RFD | |
| DSM OMA | SLT RAAKK Q438 RUBYY PMM J94 OBK | |
| MCI | SLT RAAKK Q438 RUBYY PMM J94 OBK MZV IRK BQS4 | |
| BUF ROC SYR | SLT ELZ | |
| UNKN | SLT ELZ BUF J95 NNSIQ | |
| CYYZ | SLT ELZ BUF V36 LINNG YOUTH | |
| DTW | SLT DKK YQO SPICA2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| AZO | SLT DKK SVM JXN | |

Last Modification: 09/18/2014

# GRAPHIC: NY DUCT NORTH



# NY DUCT WEST

Impacted Flow: NEW YORK METRO WEST DEPARTURES

Facilities Included: N90 ZNY ZOB

Instructions: ZNY TRAFFIC MANAGEMENT UNIT (TMU) WILL INITIATE VIA THE STRATIGIC PLANNING TELCON SOLICITATION FROM THE USERS TO PARTICIPATE IN THIS PROGRAM. THIS ROUTE IS DYNAMIC IN NATURE. OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE FUELED TO ACCEPT THEM IF THE WEST GATES ARE ADVERSELY IMPACTED. THE TOWER WILL SOLICIT THE FLIGHT CREW AND VERIFY THEIR ABILITY TO ACCEPT THE DUCT ROUTING PRIOR TO ASKING CENTER TO AMEND THE FLIGHT PLAN. FLIGHT CREWS MUST NOT REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE PREPARED TO USE THEM. OPERATORS CAN EXPECT CLIMB CLEARANCE TO FL220 WITHIN NEW YORK CENTER AIRSPACE AND SHALL NOTIFY CLEVELAND CENTER OF ACTUAL REQUESTED ALTITUDE ON INITIAL CONTACT. FLIGHT CREWS CAN EXPECT HIGHER 250 MILES FROM DEPARTURE POINT IN CLEVELAND CENTER AIRSPACE WHICH IS AFTER PSB VORTAC.

**SPECIAL NOTE**: DCC INTERNAL: THIS PLAYBOOK ROUTE IS PUBLISHED AS FYI TO PREPARE THE CUSTOMER FOR ROUTE PLANNING AND TO PREPARE FIRST TIER FACILITIES IN THE USE OF THIS ROUTE. ZNY WILL MANAGE ROUTE USAGE DURING SWAP. ZNY/N90 INTERNAL: DUCT WEST TRAFFIC IS REROUTED VIA NEION AND STAYS BELOW COATE AND GAYEL FLOWS BY USING RALT FL220. THE TOWERS WILL ONLY SEE FL220 AS RALT.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZNY | -PHL | NEION J223 CORDS J132 DARBO J49 PSB J60 DJB | AOB FL220 |

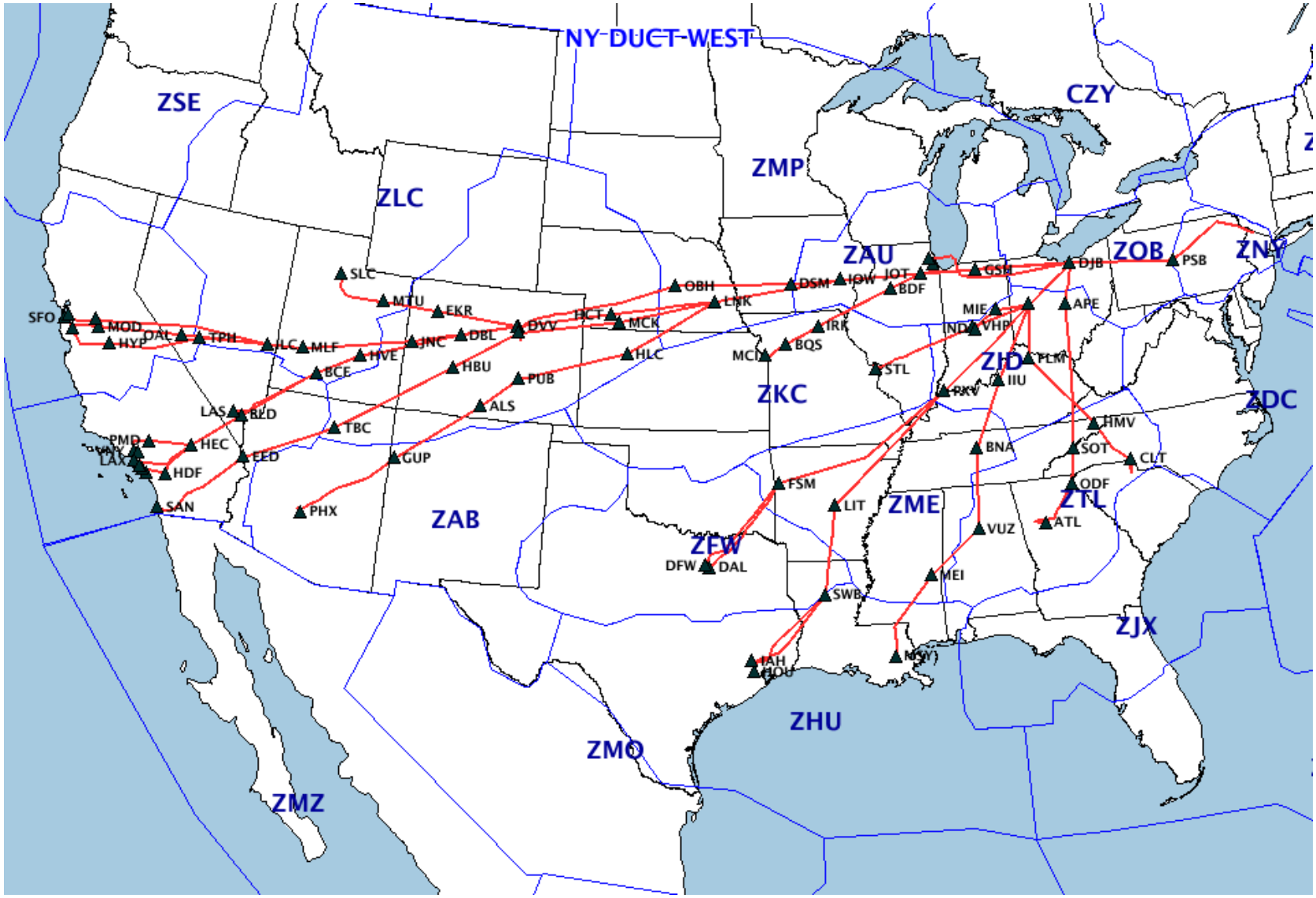
# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ATL | DJB J83 APE J186 SOT DIRTY2 | |
| BUR | DJB J60 HEC LYNXX8 | |
| CLT | DJB J29 ROD FLM JOHNS3 | |
| DAL | DJB J29 PXV ARG FSM CAMAL HIBIL1 | |
| DEN | DJB J60 IOW J10 OBH KOHOE2 | |
| DFW | DJB J29 PXV ARG FSM RRNET SEEVR1 | |
| HOU | DJB J29 PXV J131 LIT J180 SWB WAPPL1 | |
| IAH | DJB J29 PXV J131 LIT J180 SWB WHACK2 | |
| IND | DJB J29 ROD CLANG5 | |
| LAS | DJB J60 BCE GRNPA1 | |
| LAX | DJB J60 HEC RIIVR2 | |
| LGB | DJB J60 HEC KAYOH5 | |
| MCI | DJB J60 JOT J26 IRK BQS4 | |
| MDW | DJB BAGEL PANGG2 | |
| MSY | DJB J29 ROD J39 VUZ J22 MEI RYTHM3 | |
| OAK | DJB J60 DBL J80 ILC TATOO DUGLE MADN5 | |
| ORD | DJB NOLNN Q62 WATSN WATSN2 | |
| PHX | DJB J60 IOW LNK HLC J64 PUB ALS J102 GUP EAGUL6 | |
| SAN | DJB J60 IOW LNK J44 FQF J128 TBC J236 EED LYNDI3 | |
| SFO | DJB J60 DBL J80 OAL MOD5 | |
| SJC | DJB J60 DBL J80 ILC TPH CANDA HYP5 | |
| SLC | DJB J60 DVV EKR LEEHY3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SNA | DJB J60 HEC KAYOH5 | |
| STL | DJB J29 ROD VHP AARCH1 | |
| VNY | DJB J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: NY DUCT WEST



# PHLYER NORTH

Impacted Flow: SWAP ESCAPE ROUTES-PHL

Facilities Included: ZNY PHL ABE ZBW A90 N90 Y90 G90 CYOW CYUL PVD ALB SYR BTV

Instructions: PHL TRAFFIC MANAGEMENT UNIT (TMU) WILL ACTIVATE THE ROUTES THROUGH THE ATCSCC. PHL TOWER WILL FILE THE ROUTE WHEN NEEDED AND/OR REQUESTED. DISPATCHERS ARE ASKED TO VALIDATE AND FUEL ONLY. THE PILOTS SHOULD BE BRIEFED NOT TO REQUEST A HIGHER ALTITUDE UNLESS REQUIRED BY MEA. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE UNLESS REQUIRED BY MEA. MEA ON V489 (CYUL RTE) BETWEEN FAIRB AND LEAFY=080.

Remarks: OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE PREPARED TO USE THEM: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS: JETS=070  PROPS=050 EXCEPT WHERE NOTED IN ROUTE REMARKS SECTION BELOW

**SPECIAL NOTE**: DCC INTERNAL: THIS PLAYBOOK ROUTE IS PUBLISHED AS FYI TO PREPARE THE CUSTOMER FOR ROUTE PLANNING AND TO PREPARE THE FIRST TIER FACILITIES IN THE USE OF THIS ROUTE.  PHL WILL MANANGE USE OF THIS ROUTE DURING SWAP

## ROUTE

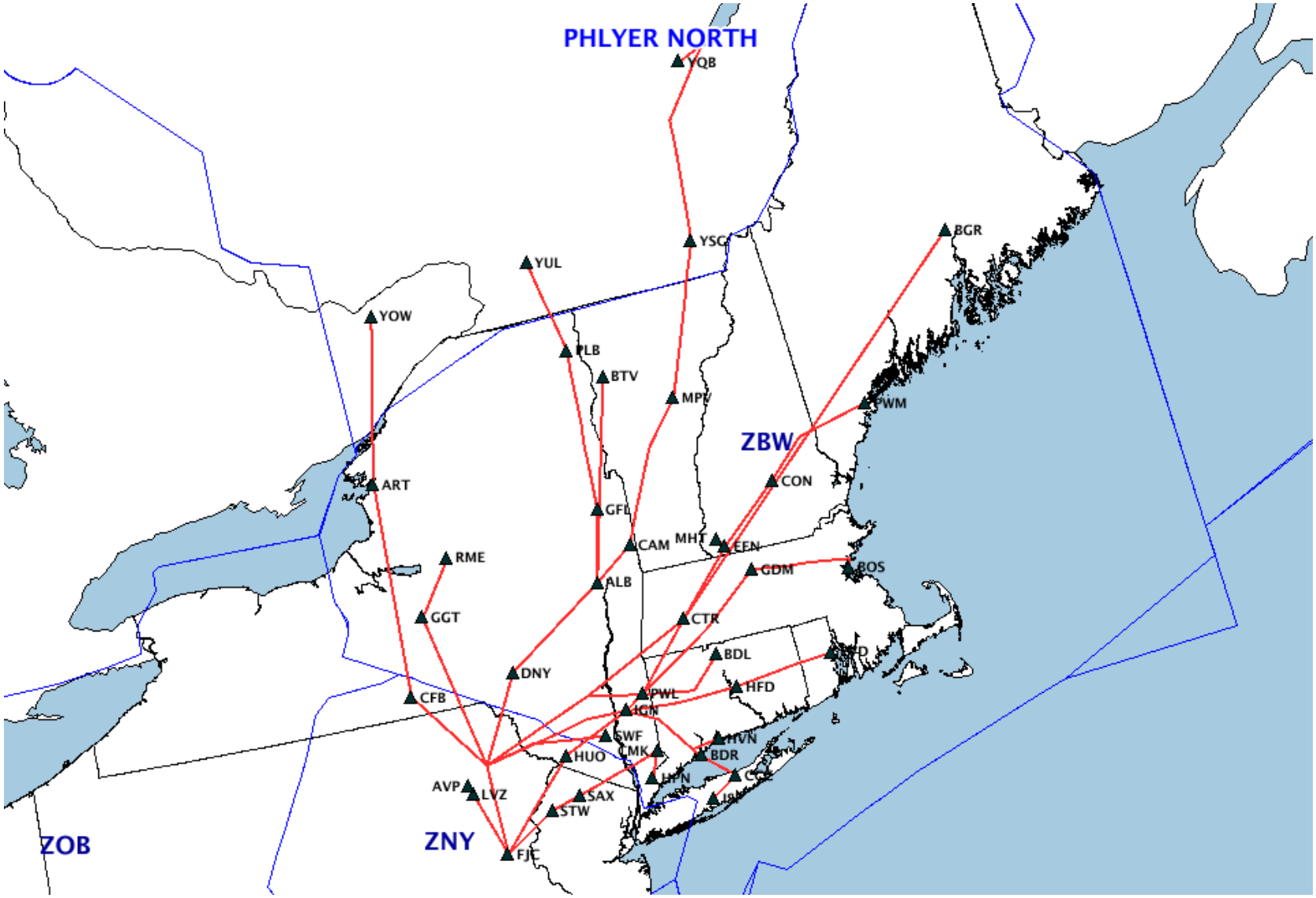
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | FJC LAAYK DNY ALB | ALB | ALTITUDE: JETS=070 PROPS=050 |
| PHL | | FJC LVZ | AVP | ALTITUDE: JETS=070 PROPS=050 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | FJC LAAYK T212 WEETS PWL BRISS | BDL | THIS ROUTE IS FOR JETS ONLY: 070 |
| PHL | | FJC LAAYK T212 WEETS CTR BGR | BGR | THIS ROUTE IS FOR JETS ONLY: ALTITUDE=070 |
| PHL | | FJC LAAYK HELON IGN BAF GDM V431 REVER | BOS | ALTITUDE: JETS=070 PROPS=050 |
| PHL | | FJC LAAYK DNY ALB | BTV | THIS ROUTE IS JETS ONLY: 070 (ALB WILL HAND OFF TO ZBW AT 090 DUE TO MEA ON V489) |
| PHL | | FJC LAAYK CFB ART | CYOW | ALTITUDE: JETS=070 PROPS=050 |
| PHL | | FJC LAAYK DNY ALB CAM V447 YSC ROGSA ROGSA4 | CYQB | THIS ROUTE IS JETS ONLY: 070 |
| PHL | | FJC LAAYK DNY ALB V489 PLB | CYUL | THIS ROUTE IS JETS ONLY: 070 (ALB WILL HAND OFF TO ZBW AT 090 DUE TO MEA ON V489) |
| PHL | | FJC STW SAX V39 BREZY V39 CMK | HPN | ALTITUDE: ALL TYPES=050 |
| PHL | | FJC V162 HUO IGN LOVES V44 DENNA | HVN | ALTITUDE: ALL TYPES=050 |
| PHL | | FJC V162 HUO IGN LOVES V44 BDR CCC | ISP | ALTITUDE: ALL TYPES=050 |
| PHL | | FJC LAAYK T212 WEETS PWL CTR EEN | MHT | THIS ROUTE JETS ONLY: 070 |
| PHL | | FJC LAAYK HELON IGN V167 PVD | PVD | ALTITUDE: JETS=070 PROPS=050 |
| PHL | | FJC LAAYK T212 WEETS CTR EEN CON NEETS | PWM | THIS ROUTE IS FOR JETS ONLY: ALTITUDE=070 |
| PHL | | FJC LAAYK GGT | RME | ALTITUDE: JETS=070 PROPS=050 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | FJC LAAYK RAGER | SWF | ALTITUDE: JETS=070<br>PROPS=050 |

Last Modification: 07/24/2014

# GRAPHIC: PHLYER NORTH



# PHLYER SOUTH

Impacted Flow: SWAP ESCAPE ROUTES-PHL

Facilities Included: ZNY/PHL/ZDC/PCT/CLT/DOV/GSO/NHK/ORF/ROA/RDU

Instructions: PHL TRAFFIC MANAGEMENT UNIT (TMU) WILL ACTIVATE THE ROUTES THROUGH THE ATCSCC. PHL TOWER WILL FILE THE ROUTE WHEN NEEDED AND/OR REQUESTED. DISPATCHERS ARE ASKED TO VALIDATE AND FUEL ONLY. THE PILOTS SHOULD BE BRIEFED NOT TO REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE PREPARED TO USE THEM: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS: PROPS AND JETS = 060 EXCEPT WHERE NOTED ON ALTERNATE ROUTES

**SPECIAL NOTE**: DCC INTERNAL: THIS PLAYBOOK ROUTE IS PUBLISHED AS FYI TO PREPARE THE CUSTOMER FOR ROUTE PLANNING AND TO PREPARE THE FIRST TIER FACILITIES IN THE USE OF THIS ROUTE.  PHL WILL MANANGE USE OF THIS ROUTE DURING SWAP

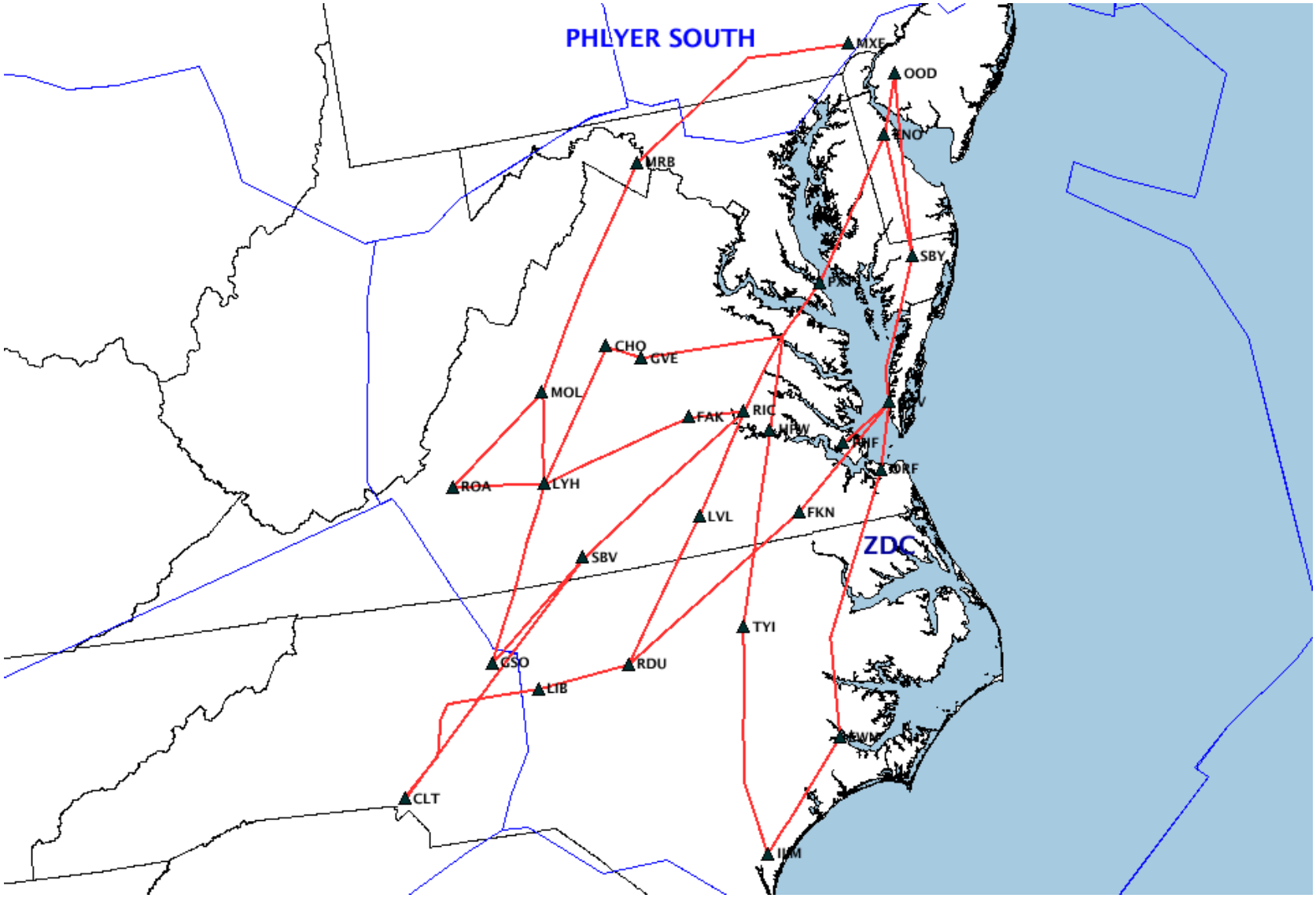
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | OOD ENO V16 TAPPA GVE | CHO | ALTITUDE: 060 |
| PHL | | MXE V474 DELRO V143 LYH | CHO | ALTERNATE ROUTE: ALL TYPES ALTITUDE: 080 |
| PHL | | OOD ENO V16 RIC V20 SBV | CLT | ALTITUDE: 060 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | OOD HAYDO SBY V1 CCV FKN RDU LIB IVANE4 | CLT | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED: FOR JETS ONLY: ALT = 080 |
| PHL | | OOD ENO V16 RIC V20 SBV | GSO | ALTITUDE: 060 |
| PHL | | MXE V474 DELRO V143 GSO | GSO | ALTERNATE ROUTE: ALL TYPES ALTITUDE: 080 |
| PHL | | OOD ENO V213 ILM | ILM | ALTITUDE: 060 |
| PHL | | OOD ENO SBY V1 CCV V139 ILM | ILM | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED: FOR JETS ONLY: ALT = 080 |
| PHL | | OOD ENO SBY V1 CCV | ORF | ALTITUDE: 060 |
| PHL | | OOD ENO SBY V1 CCV | PHF | ALTITUDE: 060 |
| PHL | | OOD ENO V16 RIC V157 LVL V155 RDU | RDU | ALTITUDE: 060 |
| PHL | | OOD ENO V16 RIC | RIC | ALTITUDE: 060 |
| PHL | | OOD ENO V16 ROA | ROA | ALTITUDE: 060 |
| PHL | | MXE V474 DELRO V143 MOL | ROA | ALTERNATE ROUTE: ALL TYPES ALTITUDE: 080 |

Last Modification: 07/24/2014

# GRAPHIC: PHLYER SOUTH



# PHLYER WEST

Impacted Flow: SWAP ESCAPE ROUTES-PHL

Facilities Included: ZNY/PHL/ABE/HAR/ZOB/ZBW/ROC/PIT/SYR/ERI/BGM/ALB

Instructions: PHL TRAFFIC MANAGEMENT UNIT (TMU) WILL ACTIVATE THE ROUTES THROUGH THE ATCSCC. PHL TOWER WILL FILE THE ROUTE WHEN NEEDED AND/OR REQUESTED. DISPATCHERS ARE ASKED TO VALIDATE AND FUEL ONLY. THE PILOTS SHOULD BE BRIEFED NOT TO REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE PREPARED TO USE THEM: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. JETS=080  PROPS=060 EXCEPT BUF/CYYZ AND ALTERNATE ROUTES FOR CAK/ELM  ALL TYPES=080

**SPECIAL NOTE**: DCC INTERNAL: THIS PLAYBOOK ROUTE IS PUBLISHED AS FYI TO PREPARE THE CUSTOMER FOR ROUTE PLANNING AND TO PREPARE THE FIRST TIER FACILITIES IN THE USE OF THIS ROUTE.  PHL WILL MANANGE USE OF THIS ROUTE DURING SWAP

## ROUTE

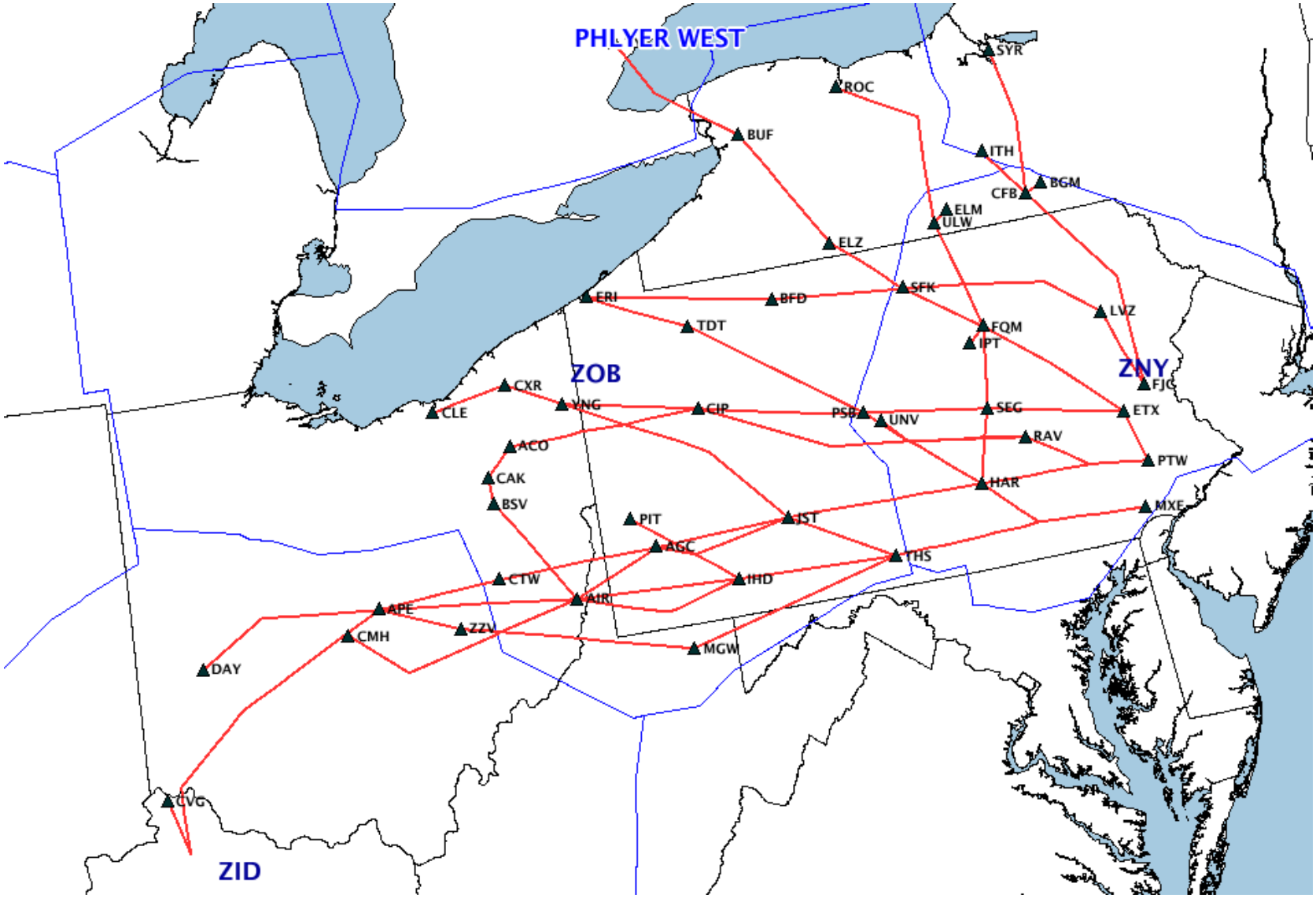
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | MXE V474 NESTO | AGC | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | PTW V12 BOYER KUPPS V12 AGC | AGC | ALTERNATE ROUTE: ALTITUDE: JETS=080 PROPS=060 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | FJC LAAYK CFB | BGM | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | PTW ETX V164 BUF | BUF | ALTITUDE: ALL TYPES=080 |
| PHL | | MXE V474 IHD V119 GALLS V92 AIR V8 BSV | CAK | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | PTW ETX V30 ACO | CAK | ALTERNATE ROUTE: ALTITUDE: ALL TYPES= 080 |
| PHL | | PTW V12 BOYER V170 RAV RASHE TYROO CIP V6 YNG CXR3 | CLE | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | MXE V474 THS JST V297 TALLS V10 YNG CXR3 | CLE | ALTERNATE ROUTE: ALTITUDE: JETS=080 PROPS=060 |
| PHL | | PTW V12 BOYER KUPPS V12 AGC AIR BREMN4 | CMH | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | MXE V474 IHD AIR BREMN4 | CMH | ALTERNATE ROUTE: ALTITUDE: JETS=080 PROPS=060 |
| PHL | | MXE V474 IHD AIR APE TIGRR2 | CVG | JETS=080 PROPS=060 |
| PHL | | PTW ETX V164 BUF LINNG | CYYZ | ALTITUDE: ALL TYPES= 080 |
| PHL | | PTW V12 BOYER KUPPS V12 APE DANEI2 | DAY | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | MXE V474 THS MGW V144 APE DANEI2 | DAY | ALTERNATE ROUTE: ALTITUDE: JETS=080 PROPS=060 |
| PHL | | MXE V184 HAR V31 ULW | ELM | ALTITUDE: JETS=080 PROPS=060 |
| PHL | | PTW ETX V164 FQM V31 ULW | ELM | ALTERNATE ROUTE: ALTITUDE: ALL TYPES= 080 |
| PHL | | FJC V613 LVZ V116 ERI | ERI | ALTITUDE: JETS=080 PROPS=060 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | MXE V184 ERI | ERI | ALTERNATE ROUTE<br>ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | PTW ETX V164 FQM | IPT | ALTITUDE: ALL TYPES= 080 |
| PHL | | MXE V184 HAR V31 FQM | IPT | ALTERNATE ROUTE<br>ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | FJC LAAYK CFB V423 ITH | ITH | ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | MXE V474 NESTO | PIT | ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | PTW V12 BOYER KUPPS V12 JST V469 NESTO | PIT | ALTERNATE ROUTE:<br>ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | PTW ETX V164 FQM V31 ROC | ROC | ALTITUDE: ALL TYPES=080 |
| PHL | | FJC LAAYK CFB V29 SYR | SYR | ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | MXE V184 RASHE | UNV | ALTITUDE: JETS=080<br>PROPS=060 |
| PHL | | PTW V12 BOYER V170 RAV V276 RASHE | UNV | ALTERNATE ROUTE:<br>ALTITUDE: JETS=080<br>PROPS=060 |

Last Modification: 07/24/2014

# GRAPHIC: PHLYER WEST



# POTOMAC NORTH LOW

Impacted Flow: SWAP ESCAPE ROUTES FOR BWI/DCA/IAD TO ZBW DESTINATIONS

Facilities Included: PCT ZBW ZDC ZNY

Instructions: PCT TRAFFIC MANAGEMENT UNIT (TMU) WILL SOLICIT USERS (VIA THE ATCSCC PLANNING TELCON) TO PARTICIPATE IN THIS PROGRAM. THE PILOTS SHOULD BE BRIEFED NOT TO REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: OPERATORS SHOULD NOT FILE THESE ROUTES BUT BE PREPARED TO USE THEM. FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS: JETS=170

**SPECIAL NOTE**: ***THIS PLAYBOOK IS NOT TO BE USED IN CONJUNCTION WITH THE ZBW MICAH PLAYBOOK*** DCC INTERNAL: THIS PLAYBOOK ROUTE IS PUBLISHED FYI TO PREPARE THE CUSTOMER FOR ROUTE PLANNING AND TO PREPARE FIRST TIER FACILITIES IN THE USE OF THIS ROUTE. PCT/ZDC WILL MANAGE USE OF THIS ROUTE DURING SWAP.

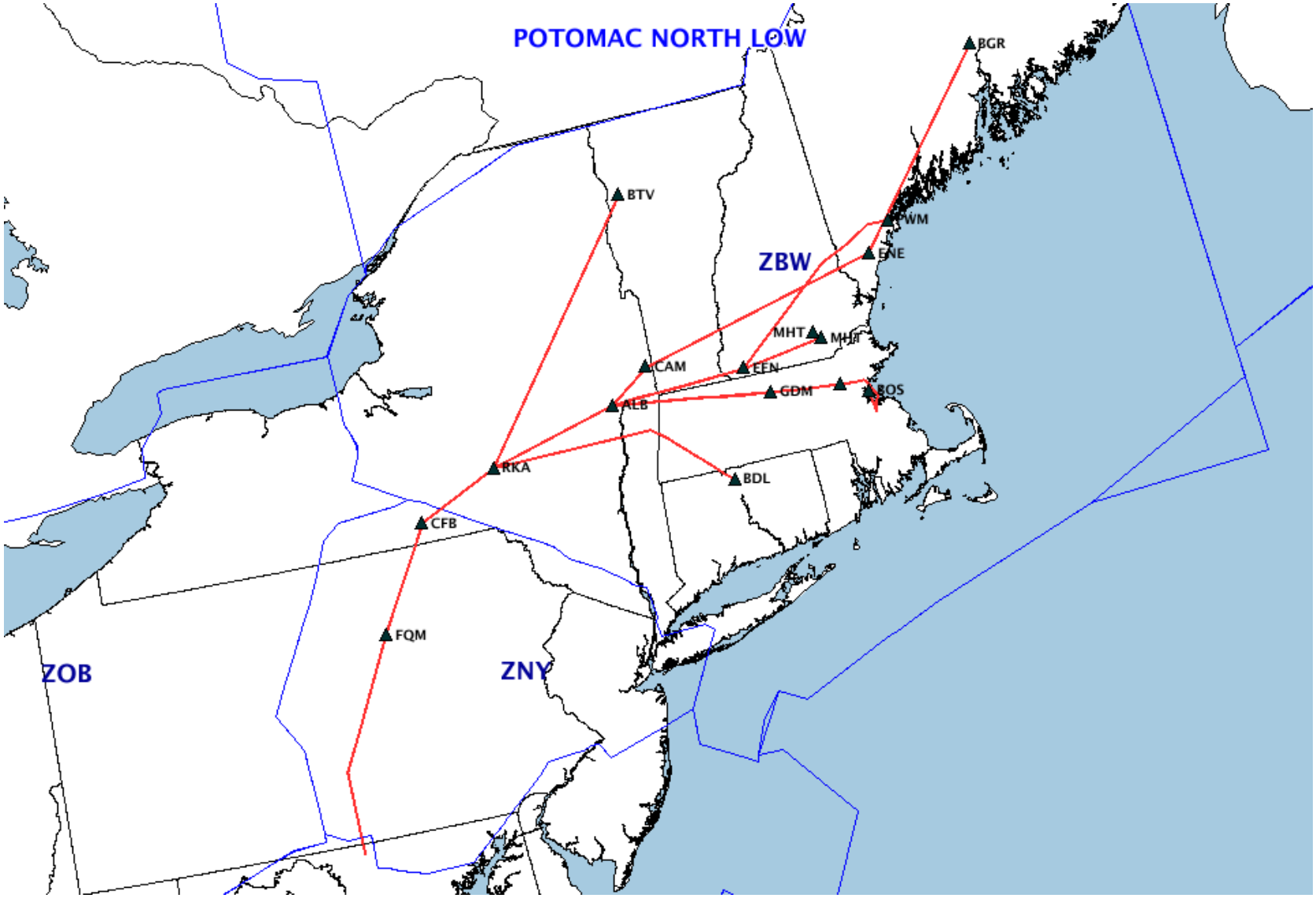
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA | ALB | ALTITUDE: JETS=170 |
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA STELA1 | BDL | ALTITUDE: JETS=170 |
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA ALB GDM V431 LOBBY | BED | ALTITUDE: JETS=170 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA ALB QUABN2 | BOS | ALTITUDE: AOB 170: NON RNAV FILE GDM STAR |
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA ALB CAM ENE | BGR | ALTITUDE: JETS=170 |
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA | BTV | ALTITUDE: JETS=170 |
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA ALB POPPP1 | MHT | ALTITUDE: JETS=170 |
| BWI DCA IAD | | JERES LOMON HERDA FQM CFB RKA ALB EEN CDOGG2 | PWM | ALTITUDE: JETS=170 |

Last Modification: 07/24/2014

# GRAPHIC: POTOMAC NORTH LOW



# SERBOS 1

Impacted Flow: (SWAP ESCAPE ROUTES-BOSTON TRACON TO NEW YORK METRO)

Facilities Included: ZBW A90 Y90 N90 K90 PVD

Instructions: A90 TRAFFIC MANAGEMENT UNIT (TMU) WILL SOLICIT VIA THE PLANNING TELCON FOR USERS TO PARTICIPATE IN THIS PROGRAM. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE. JETS=10000

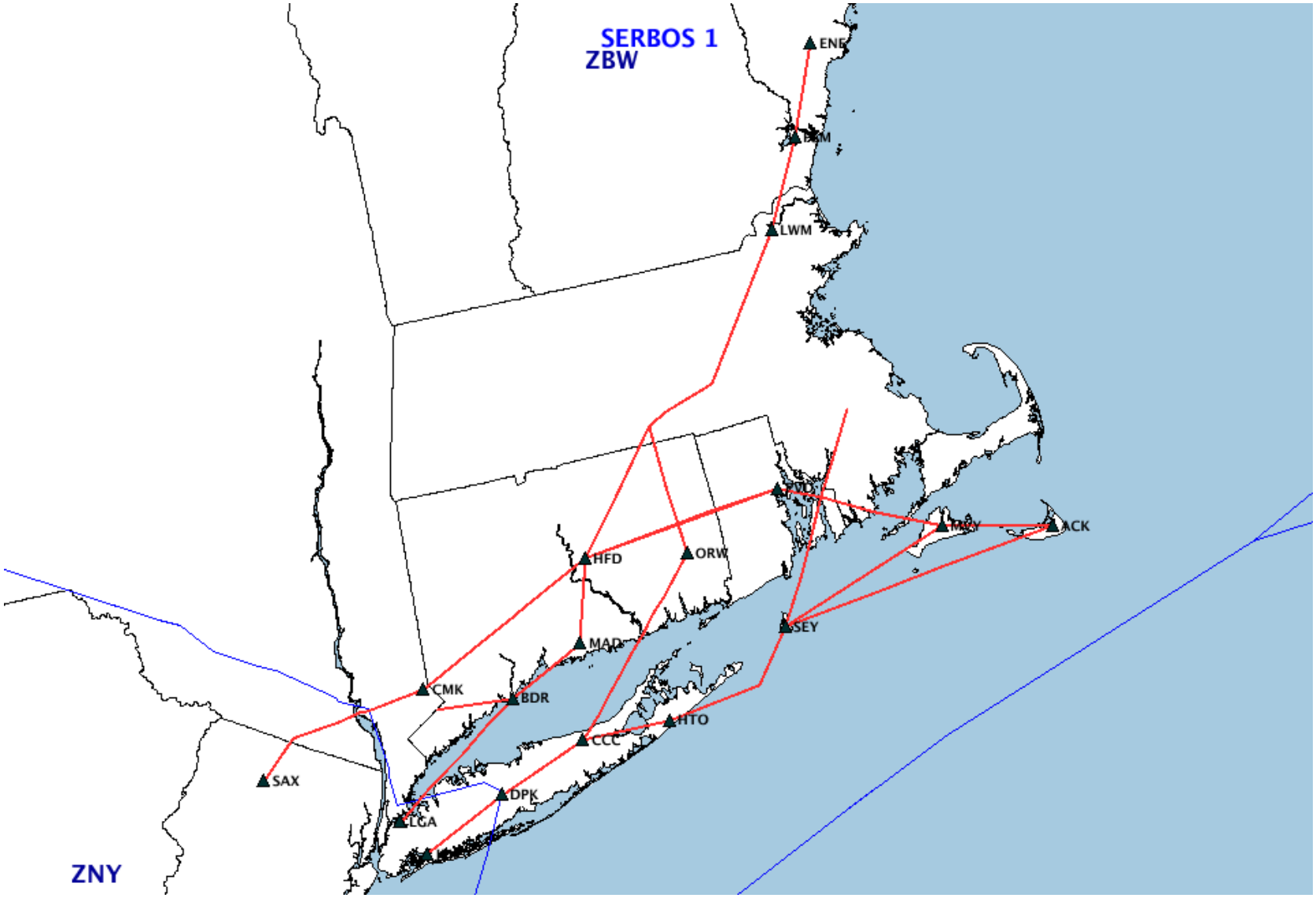
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BOS MHT BED | | BOSOX V1 MAD V475 LGA | LGA | ALTITUDE: 10000 |
| PWM | | ENE PSM LWM BOSOX V1 MAD V475 LGA | LGA | ALTITUDE: 10000 |
| ACK MVY | | MVY V146 PVD V167 HFD V1 MAD V475 LGA | LGA | ALTITUDE: 10000 |
| HYA | | PVD V167 HFD V1 MAD V475 LGA | LGA | ALTITUDE: 10000 |
| BOS MHT BED | | BOSOX V1 MAD BDR RYMES | HPN DXR | ALTITUDE: 10000 |
| PWM | | ENE PSM LWM BOSOX V1 MAD BDR RYMES | HPN DXR | ALTITUDE: 10000 |
| ACK HYA MVY | | PVD HFD V1 MAD BDR RYMES | HPN DXR | ALTITUDE: 10000 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BOS MHT BED | | BOSOX V1 HFD V3 CMK V623 SAX | EWR TEB MMU CDW LDJ | ALTITUDE: 10000 |
| PWM | | ENE PSM LWM BOSOX V1 HFD V3 CMK V623 SAX | EWR TEB MMU CDW LDJ | ALTITUDE: 10000 |
| ACK | | ACK V146 PVD V167 HFD V3 CMK V623 SAX | EWR TEB MMU CDW LDJ | ALTITUDE: 10000 |
| HYA | | PVD V167 HFD V3 CMK V623 SAX | EWR TEB MMU CDW LDJ | ALTITUDE: 10000 |
| MVY | | MVY V146 PVD V167 HFD V3 CMK V623 SAX | EWR TEB MMU CDW LDJ | ALTITUDE: 10000 |
| BOS | | BURDY V268 SEY ARCAV V46 DPK JFK | JFK | ALTITUDE: 10000 |
| MHT BED | | BOSOX V1 GRAYM V14 ORW V16 CCC V46 DPK JFK | JFK | ALTITUDE: 10000 |
| PWM | | ENE PSM LWM BOSOX V1 GRAYM V14 ORW V16 CCC V46 DPK JFK | JFK | ALTITUDE: 10000 |
| ACK | | ACK V34 SEY ARCAV V46 DPK JFK | JFK | ALTITUDE: 10000 |
| MVY HYA | | MVY SEY ARCAV V46 DPK JFK | JFK | ALTITUDE: 10000 |

Last Modification: 07/24/2014

# GRAPHIC: SERBOS 1



# SERMN EAST

Impacted Flow: (SWAP ESCAPE ROUTES-METRO NEW YORK AREA)

Facilities Included: N90/ZNY/ZBW/Y90/PVD/A90

Instructions: N90 TRAFFIC MANAGEMENT UNIT (TMU) WILL INITIATE VIA THE STRATIGIC PLANNING TELCON SOLICITATION FROM THE USERS TO PARTICIPATE IN THIS PROGRAM. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE. TURBOPROPS: 9000 / JETS: 10000

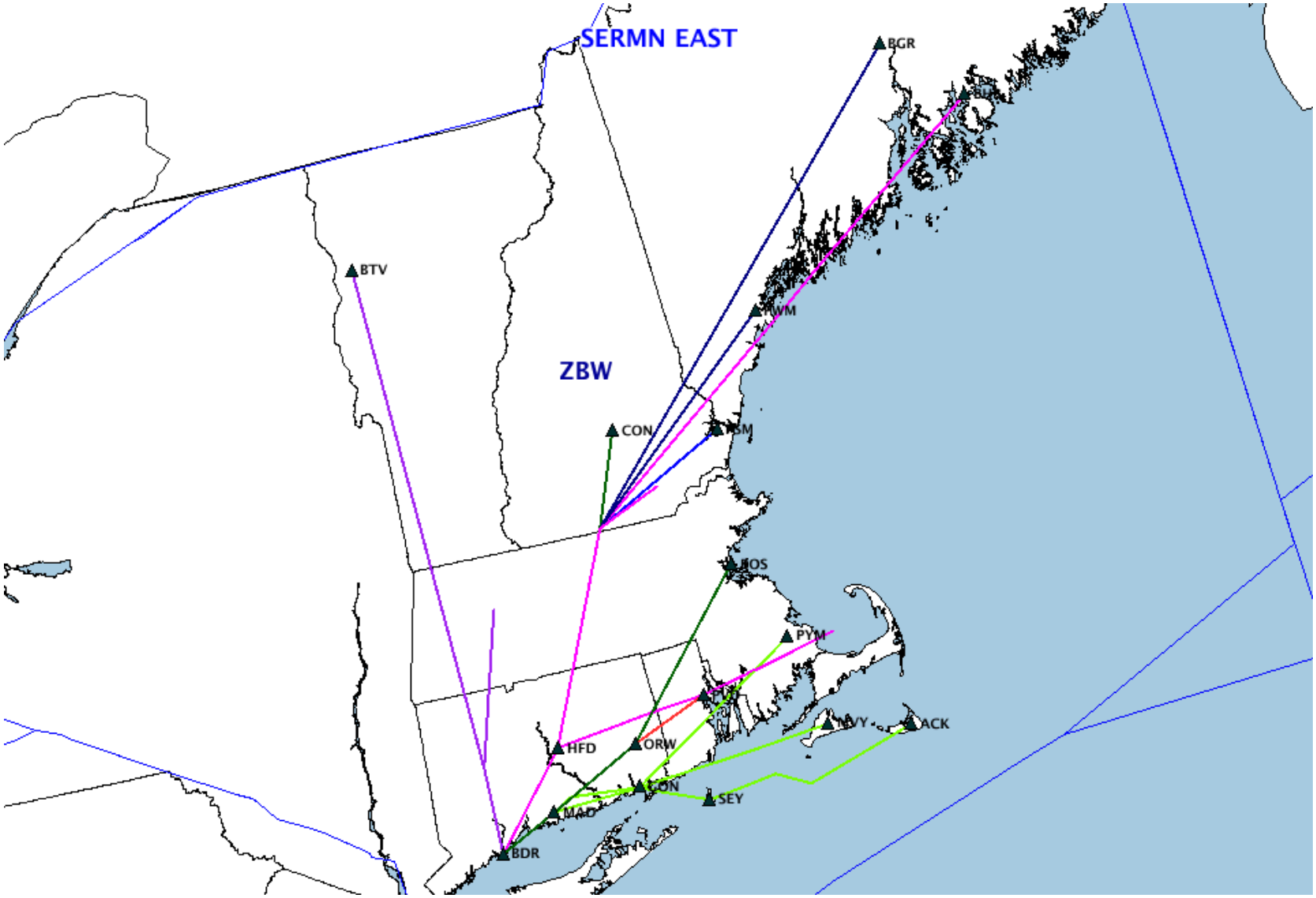
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR LGA JFK TEB HPN MMU | | BDR MAD ORW WOONS | BOS | TURBOPROPS-090: JETS-090 090 |
| EWR LGA JFK TEB HPN MMU | | BDR MAD ORW | PVD | TURBOPROPS-090: JETS-090 090 |
| EWR LGA JFK TEB HPN MMU | | BDR JUDDS | BTV | TURBOPROPS-090: JETS-100 |
| EWR LGA JFK TEB HPN MMU | | BDR JUDDS BTV | CYUL CYOW PBG | TURBOPROPS-090: JETS-100 |
| EWR LGA JFK TEB HPN MMU | | BDR JUDDS WHATE | EEN LEB MPV VSF RUT | TURBOPROPS-090: JETS-090 OR 100 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD CLOWW | MHT | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD CLOWW | BGR | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD CLOWW | PWM | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD CLOWW | PSM | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD CLOWW | CON | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD CLOWW | BHB | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR V229 HFD V167 PVD V151 GAILS | HYA PVC | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR MAD GON | PYM | TURBOPROPS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR MAD V475 CARLD V188 GON V58 NEWBE DEEPO | ACK | TURBOPROPS-090: JETS-090 |
| EWR LGA JFK TEB HPN MMU | | BDR MAD V475 CARLD V188 GON V374 FALMA | MVY | TURBOPROPS-090: JETS-090 |

Last Modification: 07/24/2014

# GRAPHIC: SERMN EAST



# SERMN NORTH

Impacted Flow: (SWAP ESCAPE ROUTES-METRO NEW YORK AREA)

Facilities Included: AVP/BUF/N90/PIT/ROC/SYR/ZOB/ZNY

Instructions: N90 TRAFFIC MANAGEMENT UNIT (TMU) WILL INITIATE VIA THE STRATIGIC PLANNING TELCON SOLICITATION FROM THE USERS TO PARTICIPATE IN THIS PROGRAM. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE UNTIL IN CONTACT WITH CLEVELAND CENTER. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE PRIOR TO ENTERING CLEVELAND CENTER AIRSPACE.

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE UNTIL IN CONTACT WITH CLEVELAND CENTER. PROPS: 8000 / TURBOPROPS: 9000 / JETS: 10000

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR LGA JFK TEB HPN MMU | | HAAYS HUO V252 CFB V252 GIBBE | ROC | PROPS-090: TURBOPROPS-090: JETS-100 090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | HAAYS HUO V252 CFB V29 SYR | SYR | PROPS-090: TURBOPROPS-090: JETS-100 090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V270 ELZ V164 BUF | BUF | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |

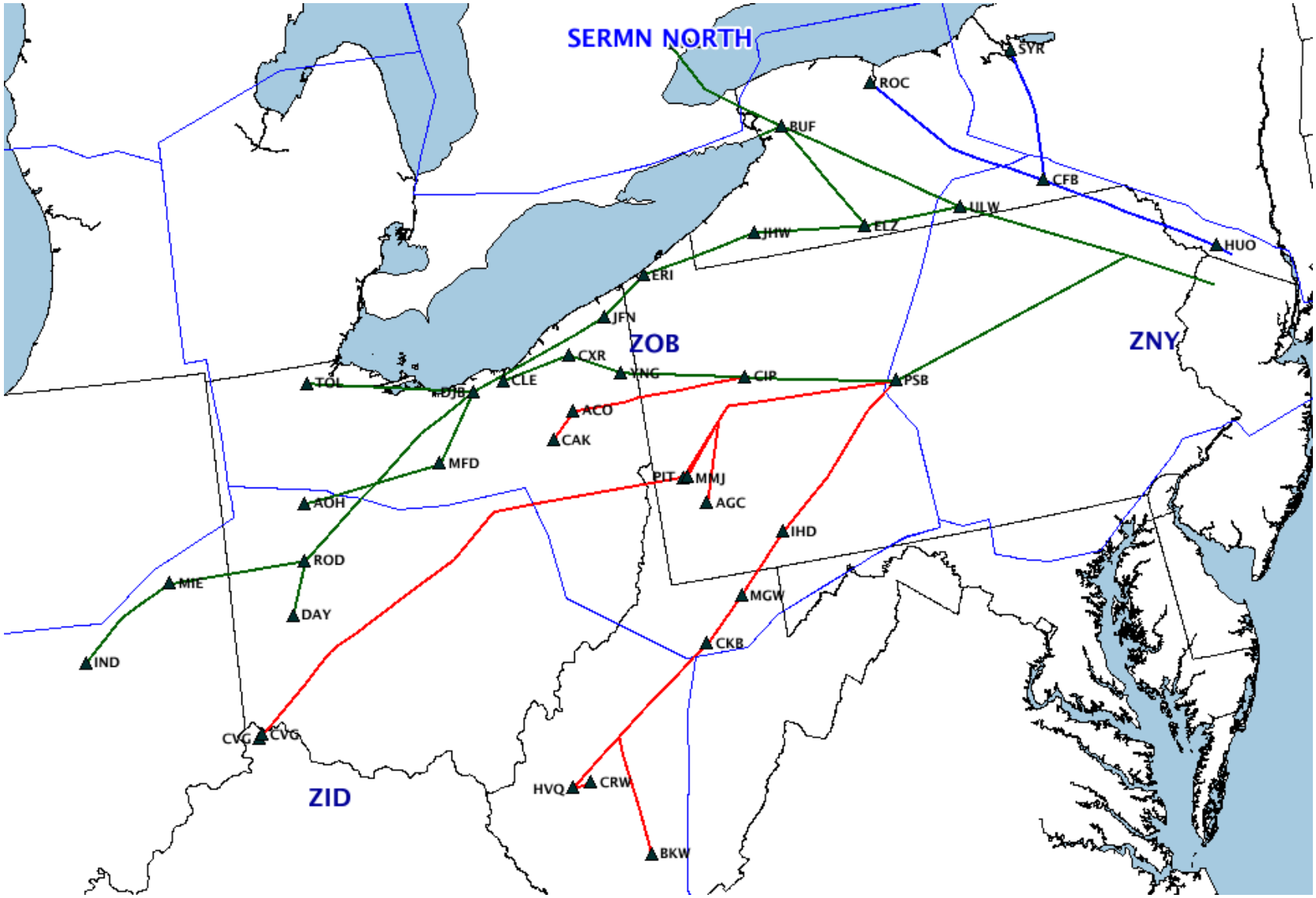
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V270 ERI | ERI | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V270 ERI V126 DJB SKY TOL | TOL | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V270 ERI V126 DJB MFD | AOH | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V270 ERI V126 DJB V435 ROD | DAY | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V270 ERI V126 DJB V435 ROD CLANG5 | IND | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB V6 YNG CXR CXR3 | CLE | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF LINNG | CYYZ | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF V2 SPICA | DTW | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF V2 SPICA | PTK YIP | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF V84 FNT | FNT | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF V84 LAN | LAN GRR AZO | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF V2 SVM V116 JXN LFD V233 GSH | SBN | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK ULW V36 BUF V2 SVM V116 JXN LFD V10 GIJ | GYY | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB V58 GRACE | PIT | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB V58 GRACE MMJ TVT APE | OSU CMH ILN | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB V58 GRACE MMJ TVT APE CINCE7 | CVG | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB TYROO JST IHD MGW V35 WARDO V59 BKW | BKW | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB TYROO JST IHD MGW V35 HVQ | CRW | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB V58 GRACE | AGC | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |
| EWR LGA JFK TEB HPN MMU | | COATE LAAYK PSB V30 ACO | CAK | PROPS-080: TURBOPROPS-090: JETS-100 080/090 PROPS/TURBOPROPS: 100 JETS |

Last Modification: 07/24/2014

# GRAPHIC: SERMN NORTH



# SERMN SOUTH

Impacted Flow: SWAP ESCAPE ROUTES-METRO NEW YORK AREA

Facilities Included: N90/ZNY/ZDC/WRI/ACY/DOV/PXT/PCT

Instructions: N90 TRAFFIC MANAGEMENT UNIT (TMU) WILL INITIATE VIA THE STRATIGIC PLANNING TELCON SOLICITATION FROM THE USERS TO PARTICIPATE IN THIS PROGRAM. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE.

Remarks: THIS ADVISORY APPLIES TO TURBOJET AIRCRAFT ONLY. FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE. INITIAL ALTITUDE: 080. EXPECT DESCENT CLEARANCE TO 060 WITH WRI APPROACH.

## ROUTE

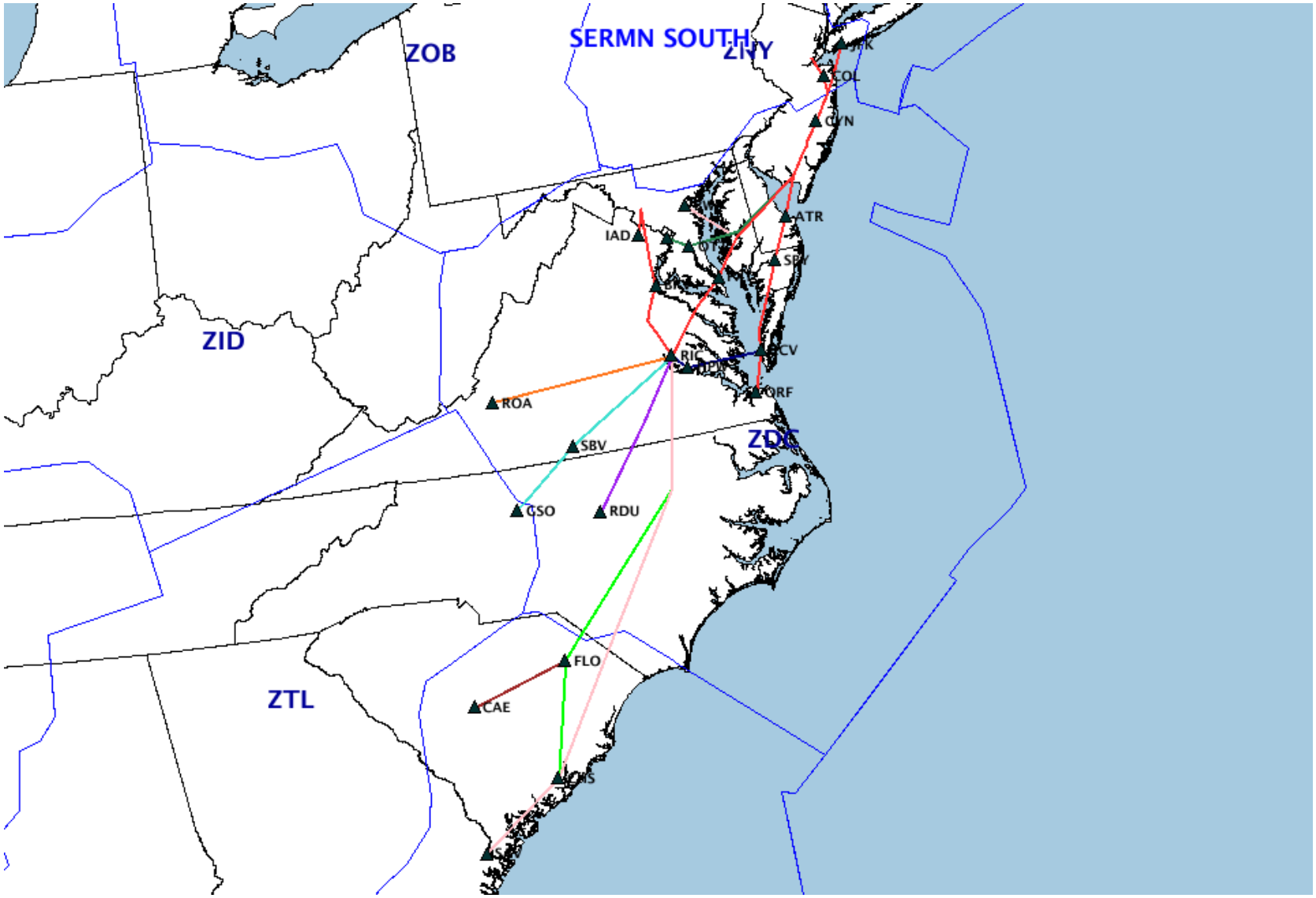
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | DIXIE V1 LEEAH V229 PXT V157 RIC BARIN1 | IAD | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 PXT V157 RIC BARIN1 | IAD | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 PXT V157 RIC BARIN1 | IAD | |
| JFK | | DIXIE V1 LEEAH CHOPS V308 OTT | DCA | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH CHOPS V308 OTT | DCA | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH CHOPS V308 OTT | DCA | |
| JFK | | DIXIE V1 LEEAH CHOPS BILIT | BWI | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH CHOPS BILIT | BWI | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH CHOPS BILIT | BWI | |
| JFK | | DIXIE V1 CCV | ORF | |
| LGA HPN | | JFK V16 DIXIE V1 CCV | ORF | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 CCV | ORF | |
| JFK | | DIXIE V1 CCV HPW | RIC | |
| LGA HPN | | JFK V16 DIXIE V1 CCV HPW | RIC | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 CCV HPW | RIC | |
| JFK | | DIXIE V1 LEEAH V229 GARED V16 RIC LVL RDU | RDU | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 GARED V16 RIC LVL RDU | RDU | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 GARED V16 RIC LVL RDU | RDU | |
| JFK | | DIXIE V1 LEEAH V229 GARED V16 RIC | ROA | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 GARED V16 RIC | ROA | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 GARED V16 RIC | ROA | |
| JFK | | DIXIE V1 LEEAH V229 GARED V16 RIC TYI CHS | SAV | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 GARED V16 RIC TYI CHS | SAV | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 GARED V16 RIC TYI CHS | SAV | |
| JFK | | DIXIE V1 LEEAH V229 GARED V16 RIC SBV | GSO | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 GARED V16 RIC SBV | GSO | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 GARED V16 RIC SBV | GSO | |
| JFK | | DIXIE V1 LEEAH V229 GARED V16 RIC TYI FLO | CHS | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 GARED V16 RIC TYI FLO | CHS | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 GARED V16 RIC TYI FLO | CHS | |
| JFK | | DIXIE V1 LEEAH V229 GARED V16 RIC TYI FLO | CAE | |
| LGA HPN | | JFK V16 DIXIE V1 LEEAH V229 GARED V16 RIC TYI FLO | CAE | |
| EWR TEB MMU | | ELVAE COL DIXIE V1 LEEAH V229 GARED V16 RIC TYI FLO | CAE | |

Last Modification: 09/18/2014

# GRAPHIC: SERMN SOUTH



# ZNY WEST CAPPING

Impacted Flow: ZNY WEST DEPARTURES

Facilities Included: ZNY ZOB ZID PHL N90

Instructions: ZNY TRAFFIC MANAGEMENT UNIT (TMU) WILL INITIATE VIA THE ATCSCC PLANNING TELCON SOLICITATION FROM THE USERS TO PARTICIPATE IN THIS PROGRAM. PILOTS SHOULD BE BRIEFED TO NOT REQUEST A HIGHER ALTITUDE. ATC SHALL NOT CLEAR AIRCRAFT TO A HIGHER ALTITUDE

Remarks: FLIGHT CREWS MUST COMPLY WITH ALTITUDE RESTRICTIONS. DO NOT REQUEST HIGHER ALTITUDE: JETS 160/TURBOPROPS 140

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZNY | -JFK -PHL | ELIOT ETX V30 PSB | |
| JFK | | RBV V276 RAV PSB | |
| PHL | | PTW SARAA RAV PSB | |

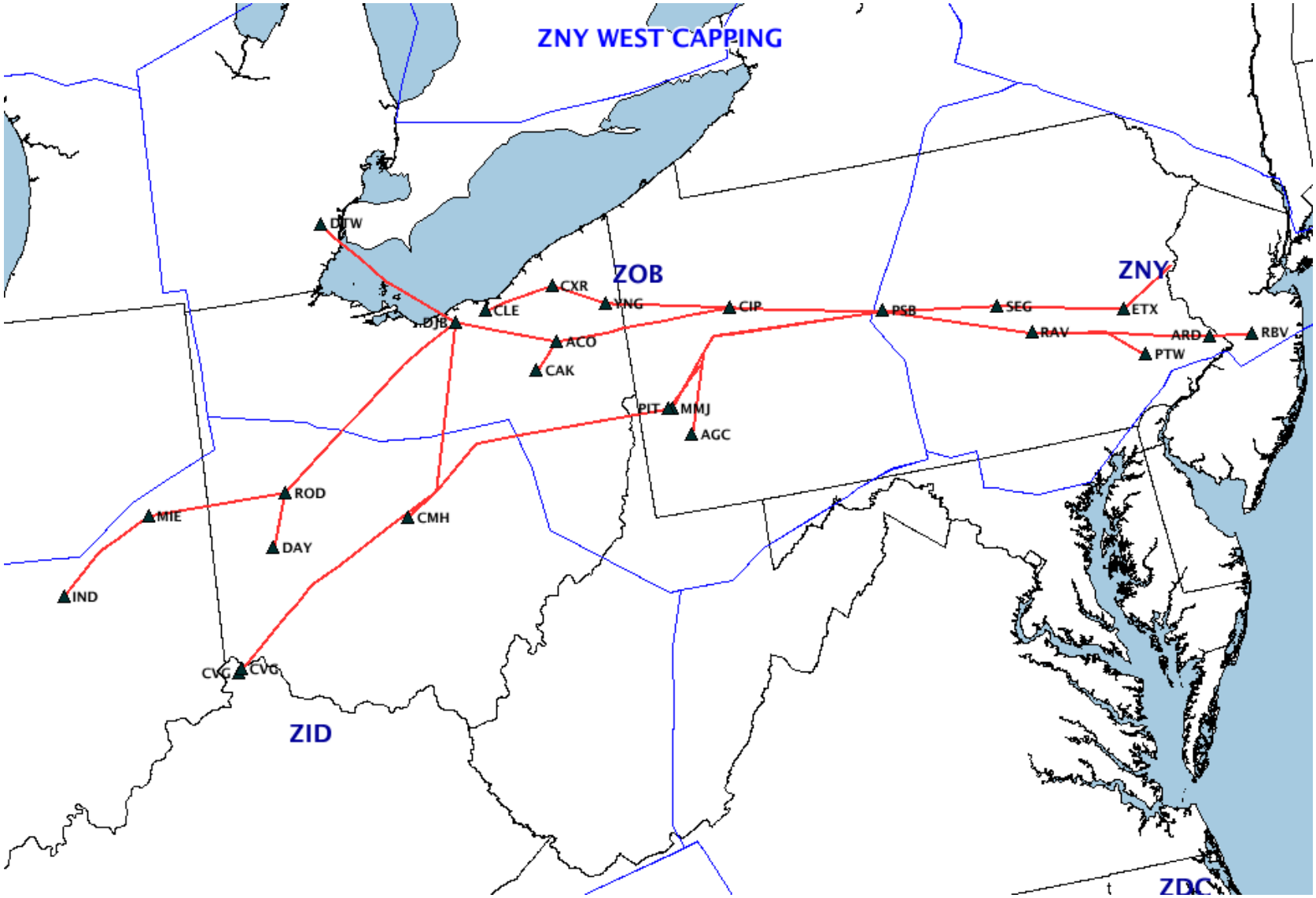
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| AGC | PSB V58 GRACE | |
| CAK | PSB V30 ACO | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| CLE | PSB V6 YNG CXR CXR3 | |
| CMH | PSB V30 DJB APE | |
| CVG | PSB V58 GRACE MMJ TVT APE CINCE7 | |
| DAY | PSB V30 DJB V435 ROD | |
| DTW | PSB V30 DJB GEMNI3 | |
| IND | PSB V30 DJB V435 ROD CLANG5 | |
| PIT | PSB HAYNZ3 | |

Last Modification: 07/24/2014

# GRAPHIC: ZNY WEST CAPPING



# East to West Transcon Routes

# BUM

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZID/ZOB/ZKC

## ROUTE

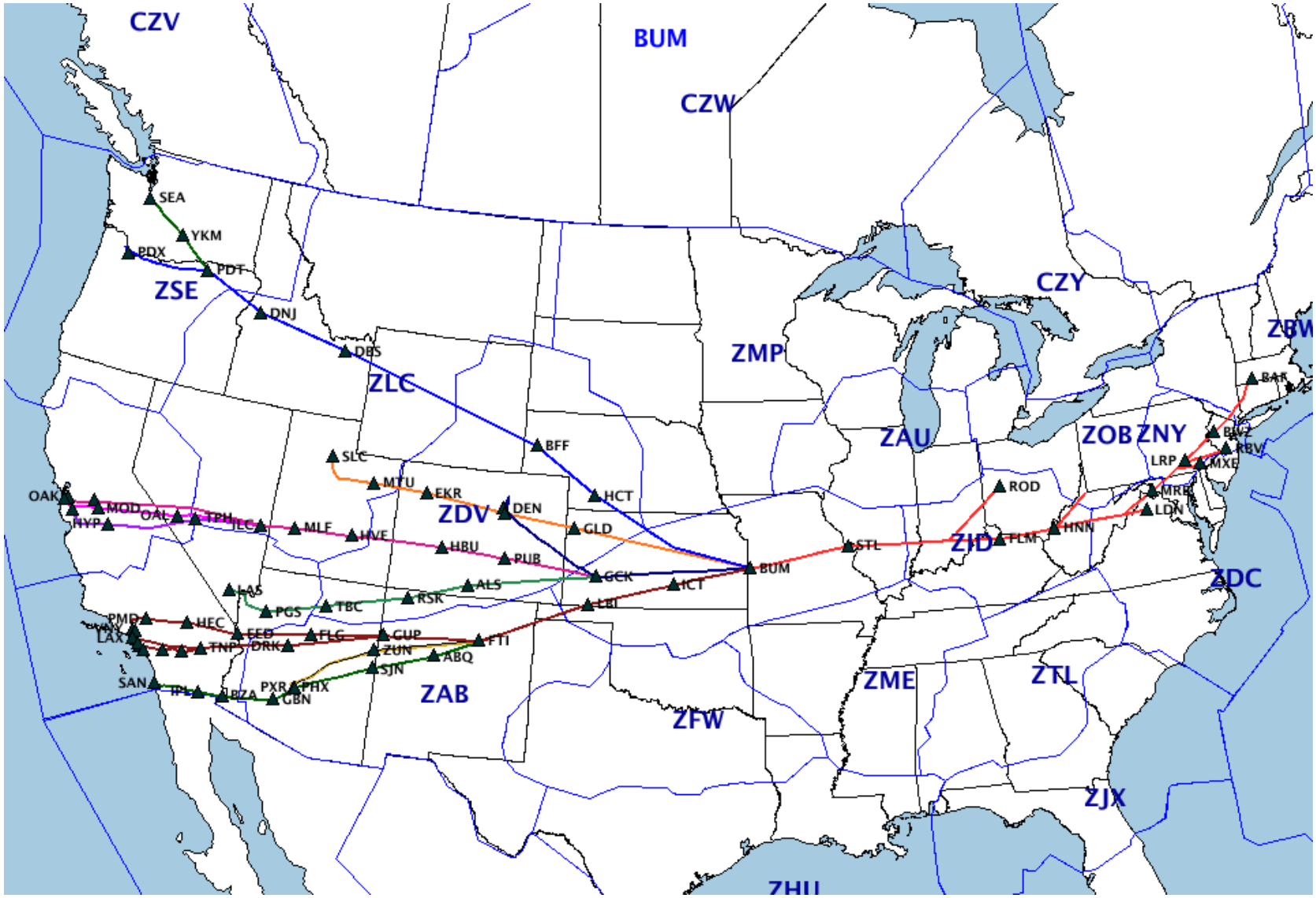
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 COLNS J134 BUM | |
| ZNY | -PHL -JFK | MRB J6 COLNS J134 BUM | |
| PHL | | MXE PENSY J110 FLIRT J6 COLNS J134 BUM | |
| ZDC | | LDN J134 BUM | |
| DTW CLE | | ROD J29 JUDDI J134 BUM | |
| PIT | | BURGS HNN J134 BUM | |
| ZID | | STL J134 BUM | |
| JFK | | RBV J230 SAAME J6 COLNS J134 BUM | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | BUM J19 FTI J8 EED HEC LYNXX8 | |
| DEN | BUM J110 GCK KIISS JAGGR3 | |
| LAS | BUM J110 RSK J64 PGS TYSSN3 | |
| LAX | BUM J19 FTI J8 GUP J96 DRK J231 TNP SEAVU2 | |
| LGB | BUM J19 FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | |
| OAK | BUM J110 GCK J28 MLF J80 ILC TATOO DUGLE MADN5 | |
| PDX | BUM SLN HCT BFF DBS J82 DNJ J20 PDT JKNOX HHOOD2 | |
| PHX | BUM J19 FTI J244 ZUN EAGUL6 | |
| SAN | BUM J19 FTI J18 IPL LYNDI3 | |
| SEA | BUM SLN HCT BFF DBS J82 DNJ J20 PDT CHINS9 | |
| SFO | BUM J110 GCK J28 MLF ILC RUMPS OAL MOD5 | |
| SJC | BUM J110 GCK J28 MLF ILC TPH CANDA HYP5 | |
| SLC | BUM GLD FQF J116 EKR LEEHY3 | |
| SNA | BUM J19 FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | |
| VNY | BUM J19 FTI J8 EED HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: BUM


CZV
BUM
CZW
CZY
ZBW
ZMP
ZLC
ZSE
ZAU
ZOB
ZNY
ZDV
ZID
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
SEA
YKM
PDX
PDT
DNJ
DBS
BFF
SLC
MTU
EKR
DEN
HCT
GLD
OAK
MOD
OAL
TPH
HYP
ILC
MLF
HVE
HBU
PUB
GCK
ICT
BUM
STL
ROD
FLM
HNN
LRP
MXE
MRB
LDN
BWZ
RBV
BAF
LAS
ALS
RSK
TBC
PGS
LBL
PMD
HEC
LAX
FED
FLG
GUP
DRK
TNP
ZUN
FTI
ABQ
SJN
SAN
IPL
BZA
PXR
PHX
GBN

# CAN 5 WEST

Impacted Flow:

Facilities Included: ZBW/ZNY/CZY/ZMP

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES AND GREKI JUDDS CAM WAYGO MERTO FOR ZNY DEPARTURES***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | MERTO YCF SSM J140 FAR | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| EWR JFK LGA TEB HPN | | GREKI JUDDS CAM MERTO YCF SSM J140 FAR | USE GREKI JUDDS CAM WAYGO MERTO IF VIPER SUA ACTIVE |
| EWR JFK LGA TEB HPN | | GAYEL J95 BUF J531 SSM J140 FAR | ALTERNATE ROUTE OPTION |

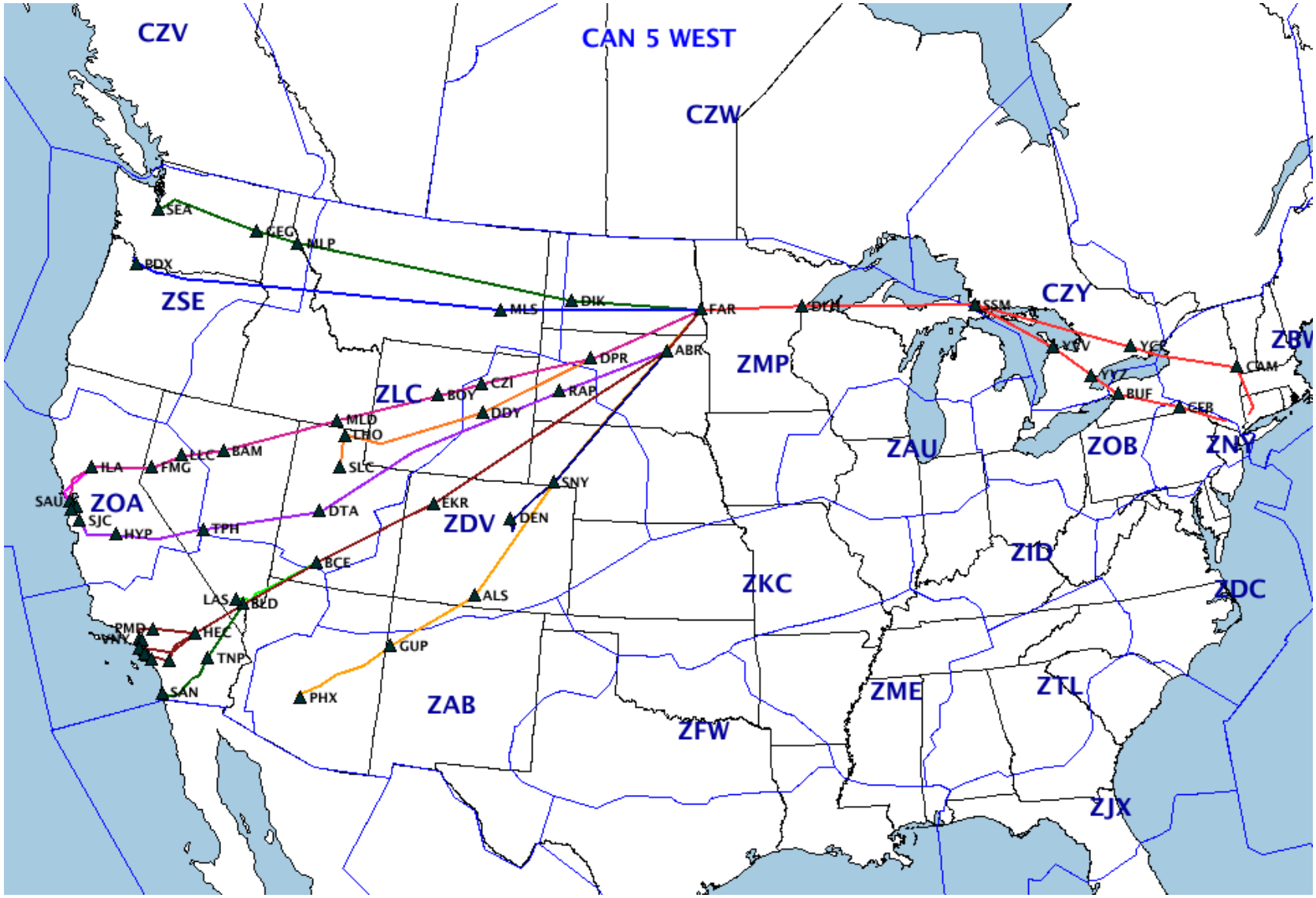
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | FAR ABR EKR J100 BCE J60 HEC LYNXX8 | |
| DEN | FAR ABR SNY ANCHR2 | |
| OAK | FAR DPR J32 MLD J32 FMG RAIDR3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LAS | FAR ABR EKR J100 BCE GRNPA1 | |
| LAX | FAR ABR EKR J100 BCE J60 HEC RIIVR2 | |
| LGB | FAR ABR EKR J100 BCE J60 HEC KAYOH5 | |
| PDX | FAR MLS PDT JKNOX HHOOD2 | |
| PHX | FAR SNY ALS GUP EAGUL6 | |
| SAN | FAR ABR EKR J100 BCE J60 BLD TNP LYNDI3 | |
| SEA | FAR DIK MLP GLASR9 | |
| SFO | FAR DPR J32 MLD J32 FMG ILA PYE GOLDN6 | |
| SJC | FAR ABR RAP OCS DTA TPH CANDA HYP5 | |
| SLC | FAR DPR J107 DDY NORDK3 | |
| SNA | FAR ABR EKR J100 BCE J60 HEC KAYOH5 | |
| VNY | FAR ABR EKR J100 BCE J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN 5 WEST



# CAN 6 WEST

Impacted Flow:

Facilities Included: ZBW/ZNY/CZY/ZMP

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES AND GREKI JUDDS CAM WAYGO MERTO FOR ZNY DEPARTURES***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | MERTO BURWA SSM J140 FAR | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| EWR JFK LGA TEB HPN | | GREKI JUDDS CAM MERTO BURWA SSM J140 FAR | USE GREKI JUDDS CAM WAYGO MERTO IS VIPER SUA ACTIVE |

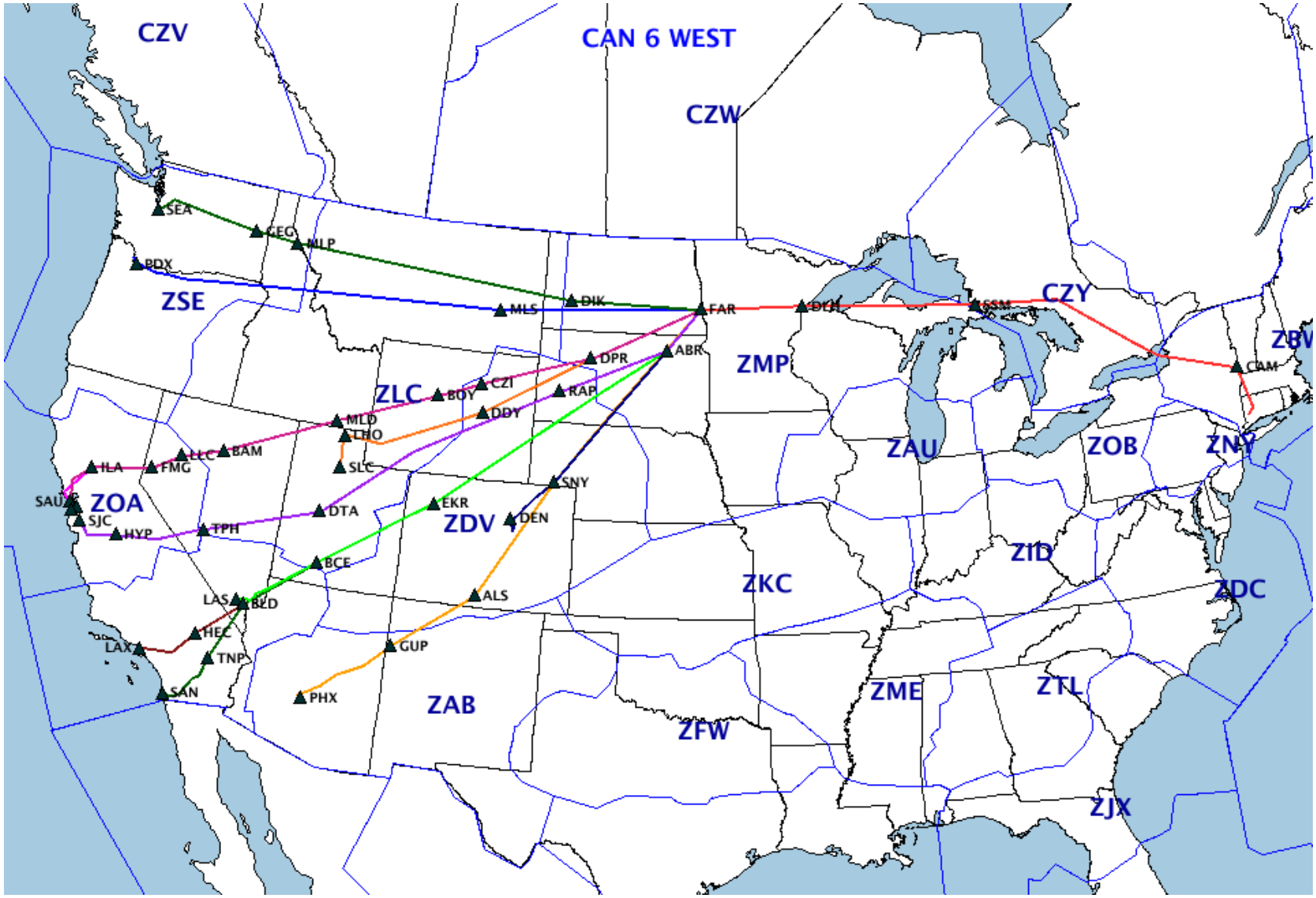
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SEA | FAR DIK MLP GLASR9 | |
| PDX | FAR MLS PDT JKNOX HHOOD2 | |
| OAK | FAR DPR J32 MLD J32 FMG RAIDR3 | |
| SJC | FAR ABR RAP OCS DTA TPH CANDA HYP5 | |
| SLC | FAR DPR J107 DDY NORDK3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SFO | FAR DPR J32 MLD J32 FMG ILA PYE GOLDN6 | |
| DEN | FAR ABR SNY ANCHR2 | |
| LAS | FAR ABR EKR J100 BCE GRNPA1 | |
| SAN | FAR ABR EKR J100 BCE J60 BLD TNP LYNDI3 | |
| LAX | FAR ABR EKR J100 BCE J60 HEC RIIVR2 | |
| PHX | FAR SNY ALS GUP EAGUL6 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN 6 WEST



# CAN 7 WEST

Impacted Flow:

Facilities Included: ZBW/CZU/CZY/ZMP

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BUGSY POLTY YYB SSM J140 FAR | |
| EWR JFK LGA TEB HPN | | GREKI JUDDS CAM BUGSY POLTY YYB SSM J140 FAR | |

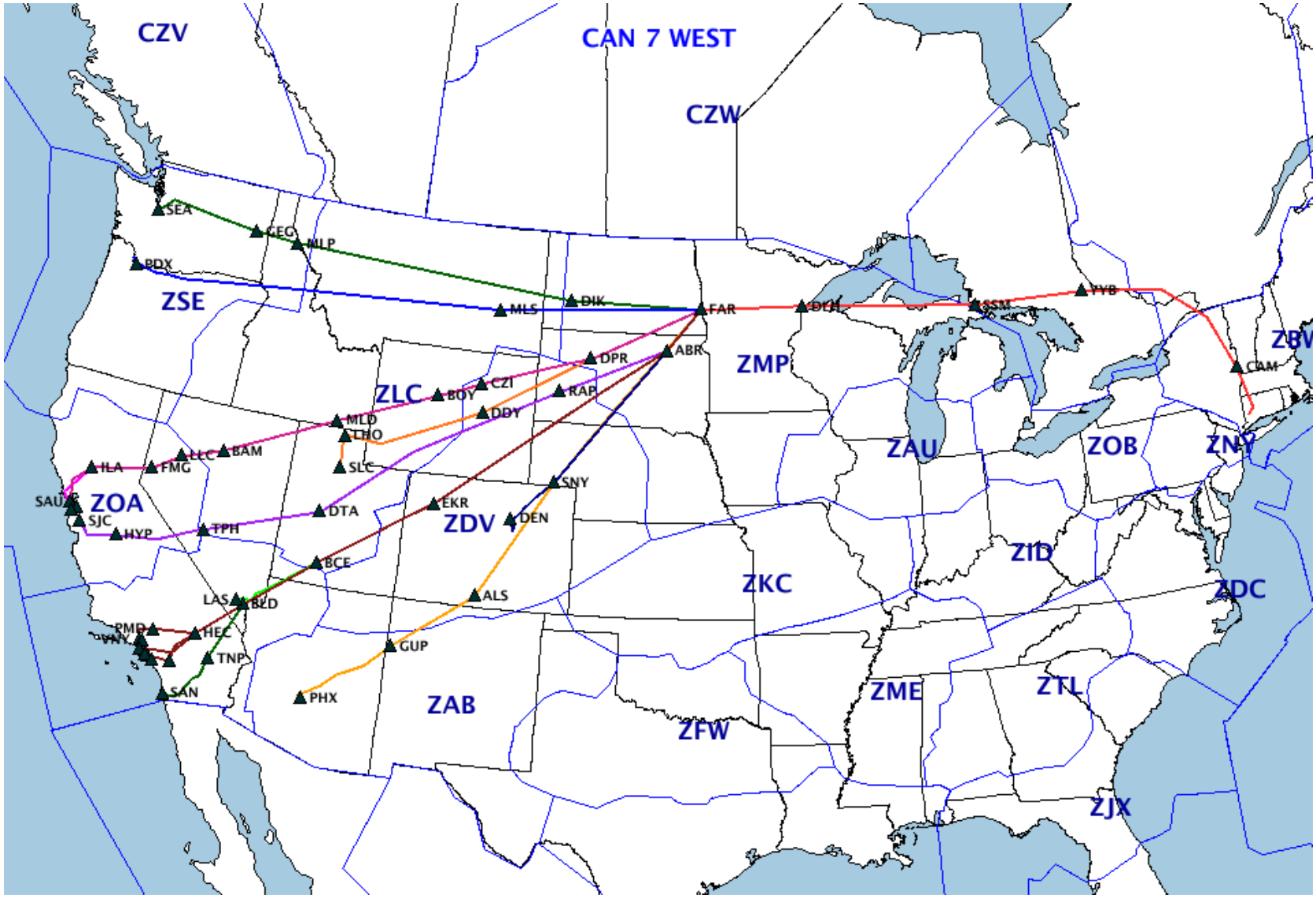
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | FAR ABR EKR J100 BCE J60 HEC LYNXX8 | |
| DEN | FAR ABR SNY ANCHR2 | |
| LAS | FAR ABR EKR J100 BCE GRNPA1 | |
| LAX | FAR ABR EKR J100 BCE J60 HEC RIIVR2 | |
| LGB | FAR ABR EKR J100 BCE J60 HEC KAYOH5 | |
| OAK | FAR DPR J32 MLD J32 FMG RAIDR3 | |
| PDX | FAR MLS PDT JKNOX HHOOD2 | |
| PHX | FAR SNY ALS GUP EAGUL6 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SAN | FAR ABR EKR J100 BCE J60 BLD TNP LYNDI3 | |
| SEA | FAR DIK MLP GLASR9 | |
| SFO | FAR DPR J32 MLD J32 FMG ILA PYE GOLDN6 | |
| SLC | FAR DPR J107 DDY NORDK3 | |
| SJC | FAR ABR RAP OCS DTA TPH CANDA HYP5 | |
| SNA | FAR ABR EKR J100 BCE J60 HEC KAYOH5 | |
| VNY | FAR ABR EKR J100 BCE J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN 7 WEST



# CAN ALPHA WEST

Impacted Flow:

Facilities Included: ZBW ZMP ZNY ZOB CZY

## ROUTE

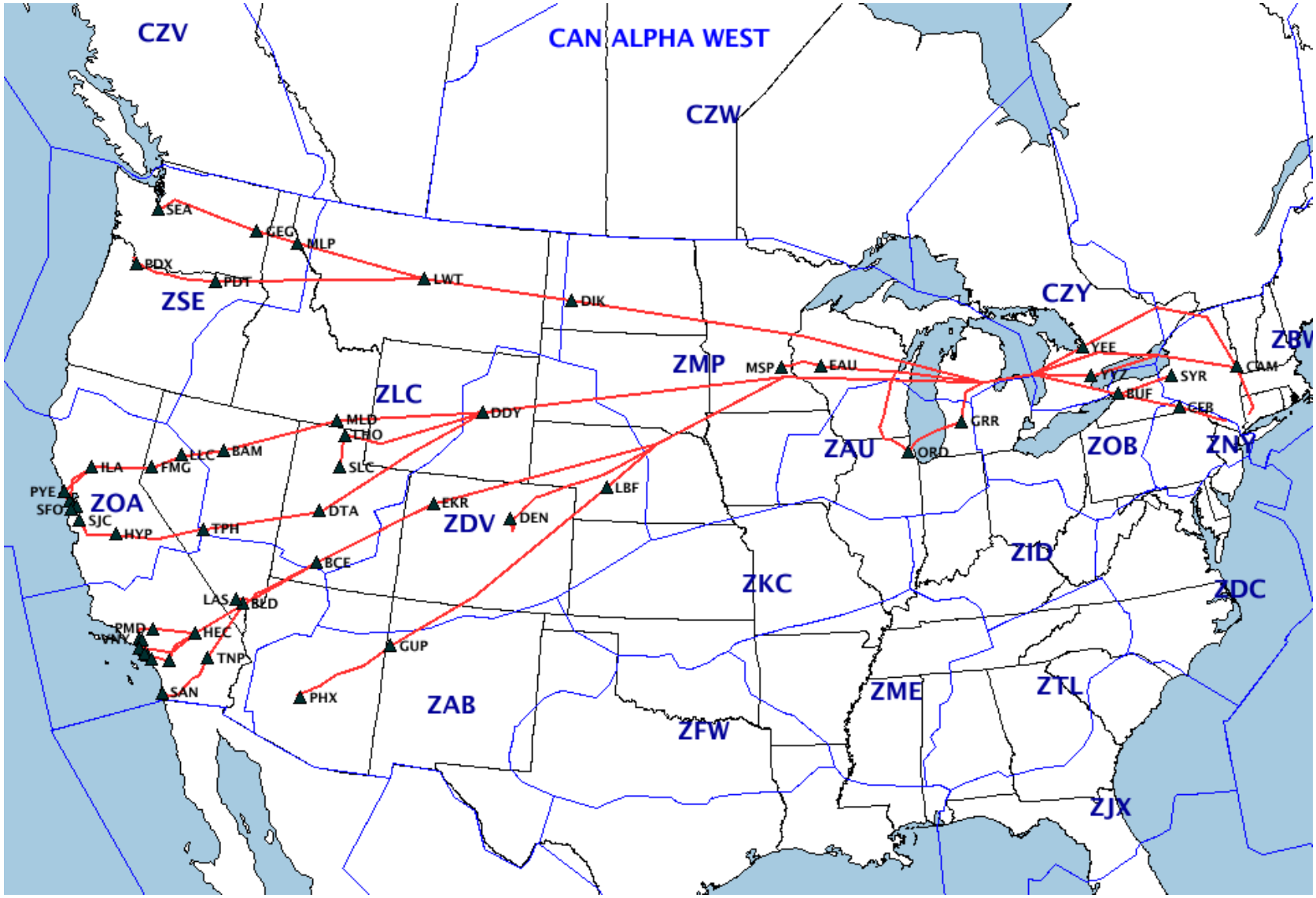
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | SYR BUF NOSIK ZOHAN | OPTION 1 |
| EWR JFK LGA HPN TEB | | GAYEL J95 BUF NOSIK ZOHAN | OPTION 1 |
| ZBW | | MERTO YYZ NOSIK ZOHAN | OPTION 2 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM MERTO YYZ NOSIK ZOHAN | OPTION 2 |
| ZBW | | MERTO KENLU NOSIK ZOHAN | OPTION 3 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM MERTO KENLU NOSIK ZOHAN | OPTION 3 |
| ZBW | | BUGSY LETAK YEE NOSIK ZOHAN | OPTION 4 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM BUGSY LETAK YEE NOSIK ZOHAN | OPTION 4 |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | ZOHAN LAAKE ONL EKR J100 BCE J60 HEC LYNXX8 | |
| DEN | ZOHAN LAAKE ONL ANCHR2 | |
| LAS | ZOHAN LAAKE ONL EKR J100 BCE GRNPA1 | |
| LAX | ZOHAN LAAKE ONL EKR J100 BCE J60 HEC RIIVR2 | |
| LGB | ZOHAN LAAKE ONL EKR J100 BCE J60 HEC KAYOH5 | |
| MSP | ZOHAN GRB EAU9 | |
| OAK | ZOHAN LAAKE FOSIG DDY MLD J32 FMG RAIDR3 | |
| ORD | ZOHAN OBSTR WYNDE5 | OPTION 1 |
| ORD | ZOHAN GRB SHIKY BULLZ6 | OPTION 2 |
| PDX | ZOHAN CESNA DIK J70 LWT PDT JKNOX HHOOD2 | |
| PHX | ZOHAN LAAKE ONL LBF ALS GUP EAGUL6 | |
| SAN | ZOHAN LAAKE ONL EKR J100 BCE J60 BLD TNP LYNDI3 | |
| SEA | ZOHAN CESNA DIK J70 MLP GLASR9 | |
| SFO | ZOHAN LAAKE FOSIG DDY MLD J32 FMG GOLDN6 | |
| SJC | ZOHAN LAAKE FOSIG DDY OCS DTA TPH CANDA HYP5 | |
| SLC | ZOHAN LAAKE FOSIG DDY NORDK3 | |
| SNA | ZOHAN LAAKE ONL EKR J100 BCE J60 HEC KAYOH5 | |
| VNY | ZOHAN LAAKE ONL EKR J100 BCE J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN ALPHA WEST



# CAN CHARLIE WEST

Impacted Flow:

Facilities Included: ZBW ZMP ZNY ZOB CZY

Remarks: THIS PLAYBOOK IS INTENDED FOR FL360 AND ABOVE DUE TO REQUIREMENTS RELATED TO THE ALPENA MILITARY COMPLEX. AIRCRAFT UNABLE TO COMPLY WITH THE ALTITUDE RESTRICTION CAN EXPECT TO BE REROUTED NORTH OVER SSM PRIOR TO KENPA

## ROUTE

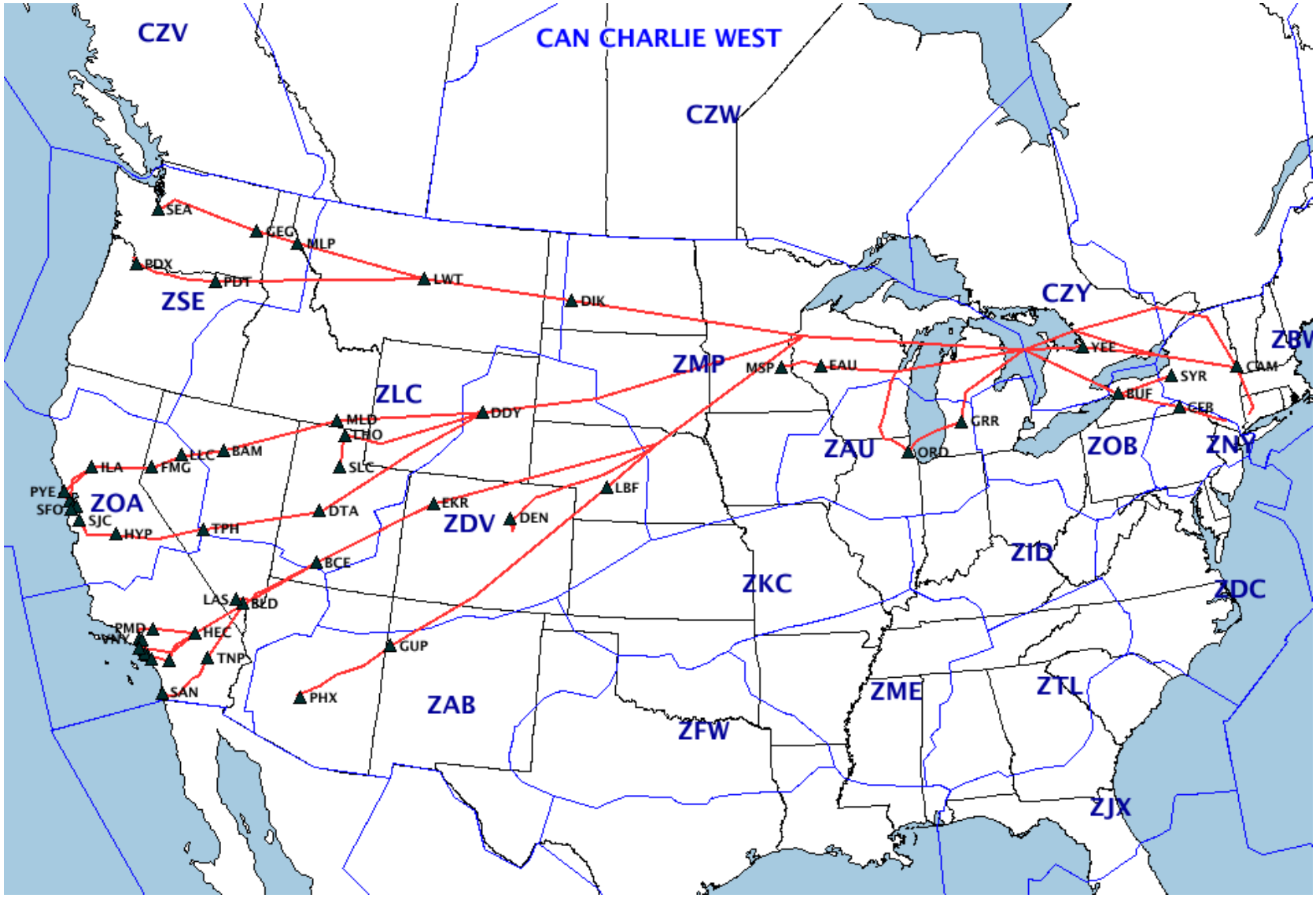
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | SYR BUF KENPA | OPTION 1 |
| EWR JFK LGA HPN TEB | | GAYEL J95 BUF KENPA | OPTION 1 |
| ZBW | | MERTO YEE KENPA | OPTION 2 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM MERTO YEE KENPA | OPTION 2 |
| ZBW | | MERTO SEDOT KENPA | OPTION 3 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM MERTO SEDOT KENPA | OPTION 3 |
| ZBW | | BUGSY LETAK SEDOT KENPA | OPTION 4 |
| EWR JFK LGA HPN TEB | | GREKI JUDDS CAM BUGSY LETAK SEDOT KENPA | OPTION 4 |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | KENPA CESNA ONL EKR J100 BCE J60 HEC LYNXX8 | |
| DEN | KENPA CESNA ONL ANCHR2 | |
| LAS | KENPA CESNA ONL EKR J100 BCE GRNPA1 | |
| LAX | KENPA CESNA ONL EKR J100 BCE J60 HEC RIIVR2 | |
| LGB | KENPA CESNA ONL EKR J100 BCE J60 HEC KAYOH5 | |
| MSP | KENPA GRB EAU9 | |
| OAK | KENPA CESNA FOSIG DDY MLD J32 FMG RAIDR3 | |
| ORD | KENPA OBSTR WYNDE5 | OPTION 1 |
| ORD | KENPA GRB SHIKY BULLZ6 | OPTION 2 |
| PDX | KENPA CESNA DIK J70 LWT PDT JKNOX HHOOD2 | |
| PHX | KENPA CESNA ONL LBF ALS GUP EAGUL6 | |
| SAN | KENPA CESNA ONL EKR J100 BCE J60 BLD TNP LYNDI3 | |
| SEA | KENPA CESNA DIK J70 MLP GLASR9 | |
| SFO | KENPA CESNA FOSIG DDY MLD J32 FMG GOLDN6 | |
| SJC | KENPA CESNA FOSIG DDY OCS DTA TPH CANDA HYP5 | |
| SLC | KENPA CESNA FOSIG DDY NORDK3 | |
| SNA | KENPA CESNA ONL EKR J100 BCE J60 HEC KAYOH5 | |
| VNY | KENPA CESNA ONL EKR J100 BCE J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN CHARLIE WEST



# ELP

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZTL/ZME/ZHU/ZAB/ZJX/ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q448 PTW J48 MOL J22 MCB LCH IAH J86 ELP | |
| ZNY | -JFK -PHL | EMI J48 MOL J22 MCB LCH IAH J86 ELP | |
| JFK | | RBV J230 BYRDD J48 MOL J22 MCB LCH IAH J86 ELP | |
| PHL | | MXE PENSY J48 MOL J22 MCB LCH IAH J86 ELP | |
| IAD DCA BWI ADW | | MOL J22 MCB LCH IAH J86 ELP | |
| ZTL | -ATL -CLT -GSO | MGM J37 PEKON J86 ELP | |
| ATL | | ATL JOGOR6 GARND JYU SJI J37 PEKON J86 ELP | |
| CLT | | CLT DEBIE6 BGRED ATL MGM J37 PEKON J86 ELP | |
| GSO | | DEBIE BGRED ATL MGM J37 PEKON J86 ELP | |
| ZJX | | CEW J2 SJI J37 PEKON J86 ELP | OVERLAND |
| ZJX | | PIE REMIS Q100 LEV J86 ELP | OVERWATER |

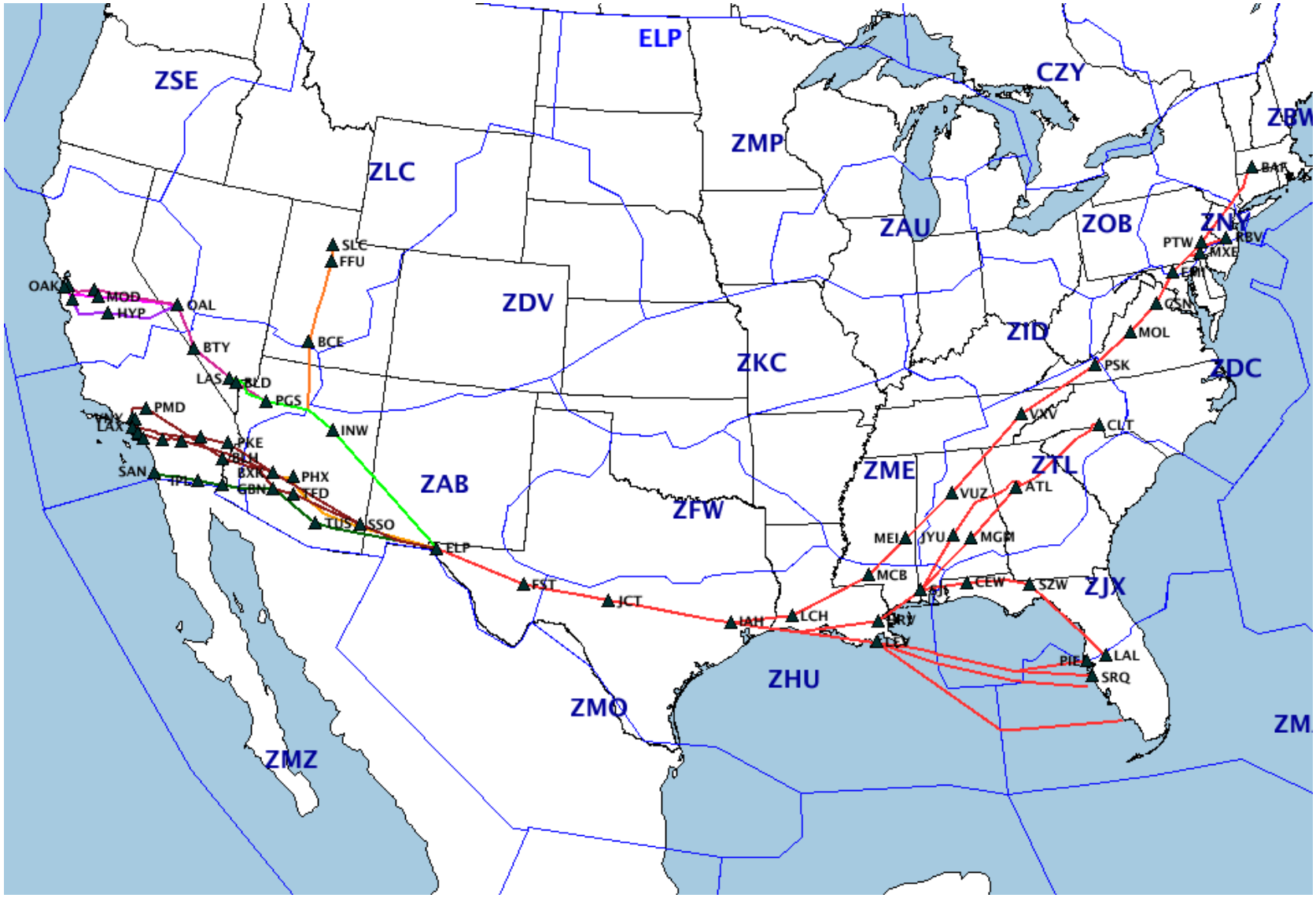
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | | LAL J73 SZW J2 SJI J37 PEKON J86 ELP | OVERLAND |
| ZMA | | SRQ Q100 LEV J86 ELP | OVERWATER |
| ZMA | | BAGGS Q102 LEV J86 ELP | OVERWATER |
| ZMA | | MARCI MINOW LEV J86 ELP | ADS-B GULF ROUTING OPTION |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | ELP J50 BLH J65 PMD LYNXX8 | |
| LAS | ELP J86 PGS TYSSN3 | |
| LAX | ELP J50 SSO J4 TNP SEAVU2 | |
| LGB | ELP J50 SSO J4 BXK J212 PSP KAYOH5 | |
| OAK | ELP J86 BLD J92 OAL MADN5 | |
| PHX | ELP DRRVR PINNG1 | |
| SAN | ELP J2 IPL LYNDI3 | |
| SFO | ELP J86 BLD J92 OAL MOD5 | |
| SJC | ELP J86 BLD J92 OAL HYP5 | |
| SLC | ELP J86 BAVPE BCE QWENN3 | |
| SNA | ELP J50 SSO J4 BXK J212 PSP KAYOH5 | |
| VNY | ELP J50 BLH J65 PMD LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: ELP


ELP
ZSE
CZY
ZMP
ZBW
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
ZMO
ZMZ
ZM
OAK
MOD
HYP
OAL
BTY
LAS
BLD
PGS
SLC
FFU
BCE
INW
PMD
LAX
PKE
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PHX
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TUS
SSO
ELP
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JCT
IAH
LCH
MCB
MEI
JYU
MGM
VUZ
ATL
VXV
CLT
PSK
MOL
GSN
EWR
PTW
MXE
RBV
BAF
CEW
SZW
PIE
LAL
SRQ

# EWM 1

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZTL/ZME/ZFW/ZAB

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q448 PTW J48 MOL J22 VUZ J52 SQS EIC J4 ABI J66 EWM | |
| ZNY | -PHL -JFK | EMI J48 MOL J22 VUZ J52 SQS EIC J4 ABI J66 EWM | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VUZ J52 SQS EIC J4 ABI J66 EWM | |
| IAD DCA BWI ADW | | MOL J22 VUZ J52 SQS EIC J4 ABI J66 EWM | |
| ZTL | -ATL -CLT -GSO | VUZ J52 SQS EIC J4 ABI J66 EWM | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 SQS EIC J4 ABI J66 EWM | |
| GSO | | DEBIE BGRED ATL VUZ J52 SQS EIC J4 ABI J66 EWM | |
| ZME | | SQS EIC J4 ABI J66 EWM | |
| CAE CHS | | ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM | |
| ZJX | | SZW CEW MEI EIC J4 ABI J66 EWM | |

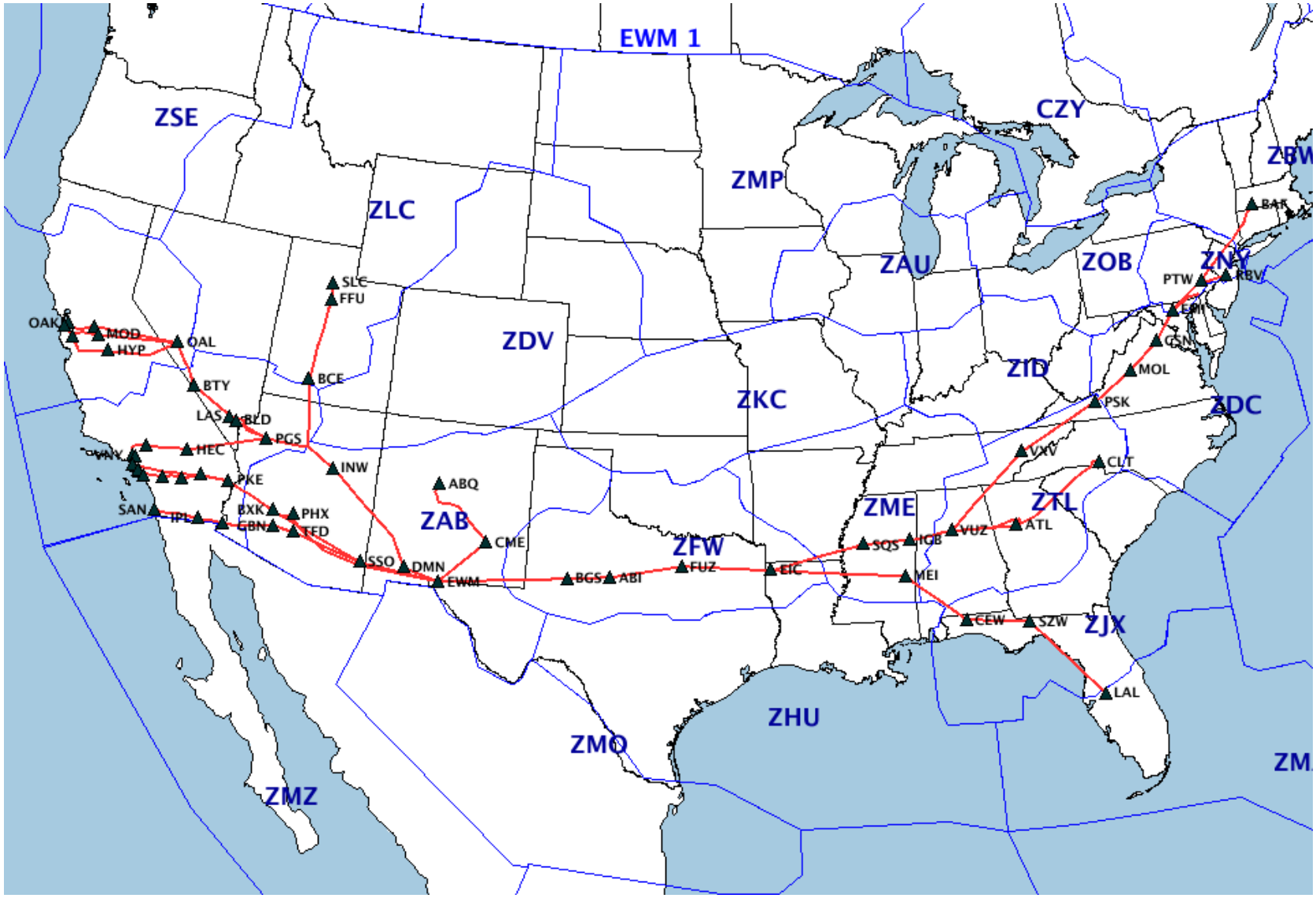
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | | LAL SZW CEW MEI EIC J4 ABI J66 EWM | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VUZ J52 SQS EIC J4 ABI J66 EWM | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | EWM CME LZZRD2 | |
| BUR | EWM DMN GREBE J86 PGS HEC LYNXX8 | |
| LAS | EWM DMN GREBE J86 PGS TYSSN3 | |
| LAX | EWM J4 TNP SEAVU2 | |
| LGB | EWM J4 TNP PSP KAYOH5 | |
| OAK | EWM DMN GREBE J86 BLD J92 OAL MADN5 | |
| PHX | EWM DRRVR PINNG1 | |
| SAN | EWM J4 SSO J50 GBN J2 IPL LYNDI3 | |
| SFO | EWM DMN GREBE J86 BLD J92 OAL MOD5 | |
| SJC | EWM DMN GREBE J86 BLD J92 OAL HYP5 | |
| SLC | EWM DMN GREBE J86 BAVPE BCE QWENN3 | |
| SNA | EWM J4 TNP PSP KAYOH5 | |
| VNY | EWM DMN GREBE J86 PGS HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: EWM 1



# FAM

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZID/ZKC

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 HVQ J78 FAM | |
| ZNY | -PHL -JFK | MRB J6 HVQ J78 FAM | |
| PHL | | MXE PENSY J110 FLIRT J6 HVQ J78 FAM | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 HVQ J78 FAM | |
| CLE DTW | | ROD J29 PXV J78 FAM | |
| PIT | | BURGS HNN IIU J78 FAM | |
| ZID | | PXV J78 FAM | |
| JFK | | RBV J230 SAAME J6 HVQ J78 FAM | |

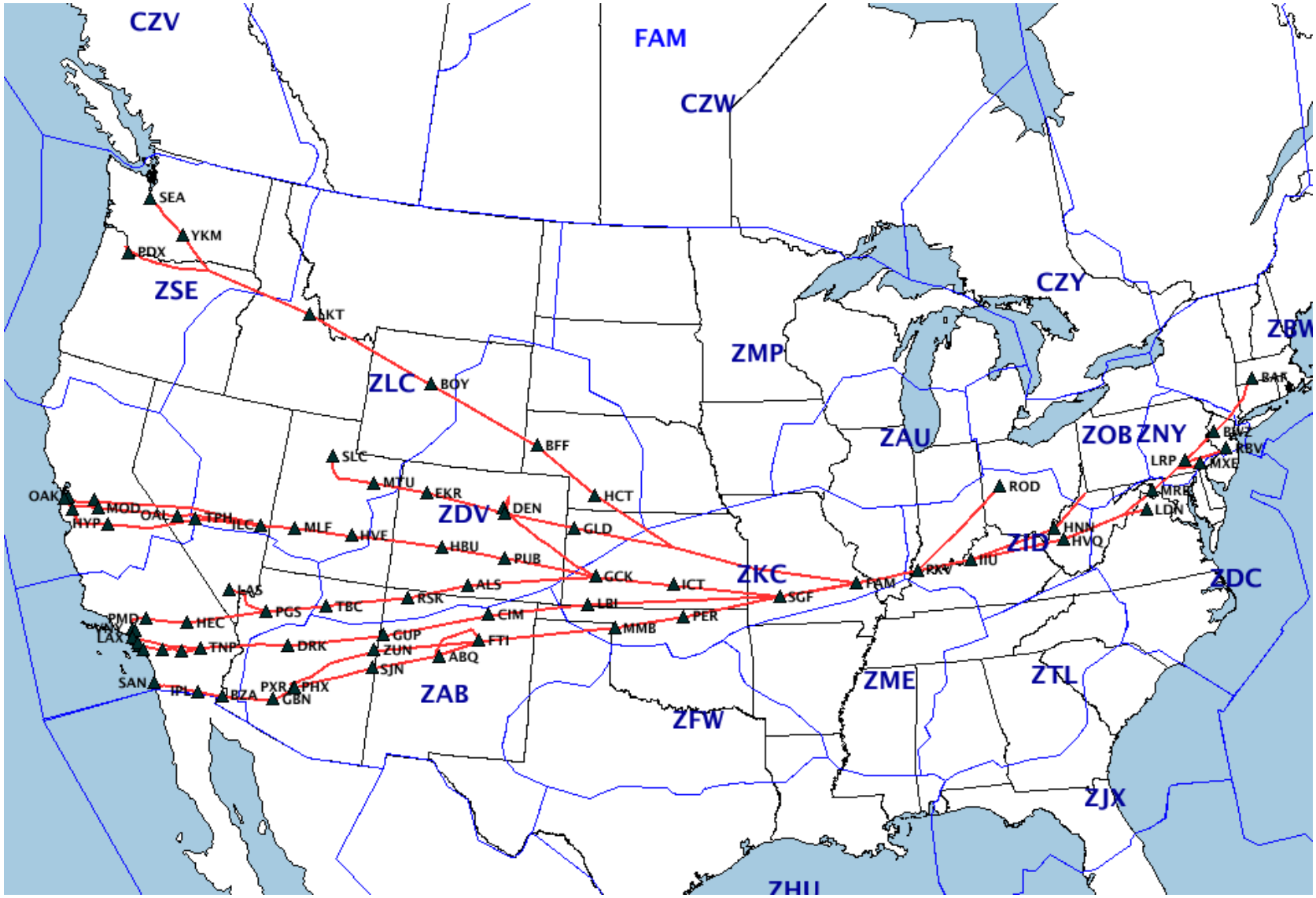
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | FAM J98 SGF PER MMB FTI TAMEY SNDIA2 | |
| BUR | FAM SGF ICT GCK J110 RSK J64 PGS HEC LYNXX8 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DEN | FAM J98 SGF ICT GCK KIISS JAGGR3 | |
| LAS | FAM SGF ICT GCK J110 RSK J64 PGS TYSSN3 | |
| LAX | FAM SGF LBL CIM J96 DRK J231 TNP SEAVU2 | |
| LGB | FAM SGF LBL CIM J96 DRK J231 TNP PSP KAYOH5 | |
| OAK | FAM J98 SGF ICT GCK J28 MLF ILC TATOO DUGLE MADN5 | |
| PDX | FAM BUM SLN HCT BFF BOY LKT PDT JKNOX HHOOD2 | |
| PHX | FAM J98 SGF PER MMB FTI J244 ZUN EAGUL6 | |
| SAN | FAM J98 SGF PER MMB FTI J18 IPL LYNDI3 | |
| SEA | FAM BUM SLN HCT BFF BOY LKT PDT CHINS9 | |
| SFO | FAM J98 SGF ICT GCK J28 MLF ILC RUMPS OAL MOD5 | |
| SJC | FAM J98 SGF ICT GCK J28 MLF ILC TPH CANDA HYP5 | |
| SLC | FAM BUM SLN GLD FQF J116 EKR LEEHY3 | |
| SNA | FAM SGF LBL CIM J96 DRK J231 TNP PSP KAYOH5 | |
| VNY | FAM SGF ICT GCK J110 RSK J64 PGS HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: FAM


CZV
FAM
CZW
CZY
ZBW
ZSE
ZMP
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZAB
ZME
ZTL
ZFW
ZJX
ZHU
SEA
YKM
PDX
BKT
BOY
BFF
SLC
MTU
EKR
DEN
HCT
GLD
OAK
MOD
OAL
TPH
HYP
ILC
MLF
HVE
HBU
PUB
ALS
GCK
ICT
RSK
LAS
PGS
TBC
LBL
SGF
FAM
CIM
PER
MMB
PMD
HEC
LAX
TNP
DRK
GUP
ZUN
FTI
ABQ
SJN
SAN
IPL
BZA
PXR
PHX
GBN
ROD
HNN
HVQ
RKV
IIU
MRB
LDN
LRP
MXE
BWZ
RBV
BAR

# GTH 1

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZID/ZME/ZFW/ZAB

## ROUTE

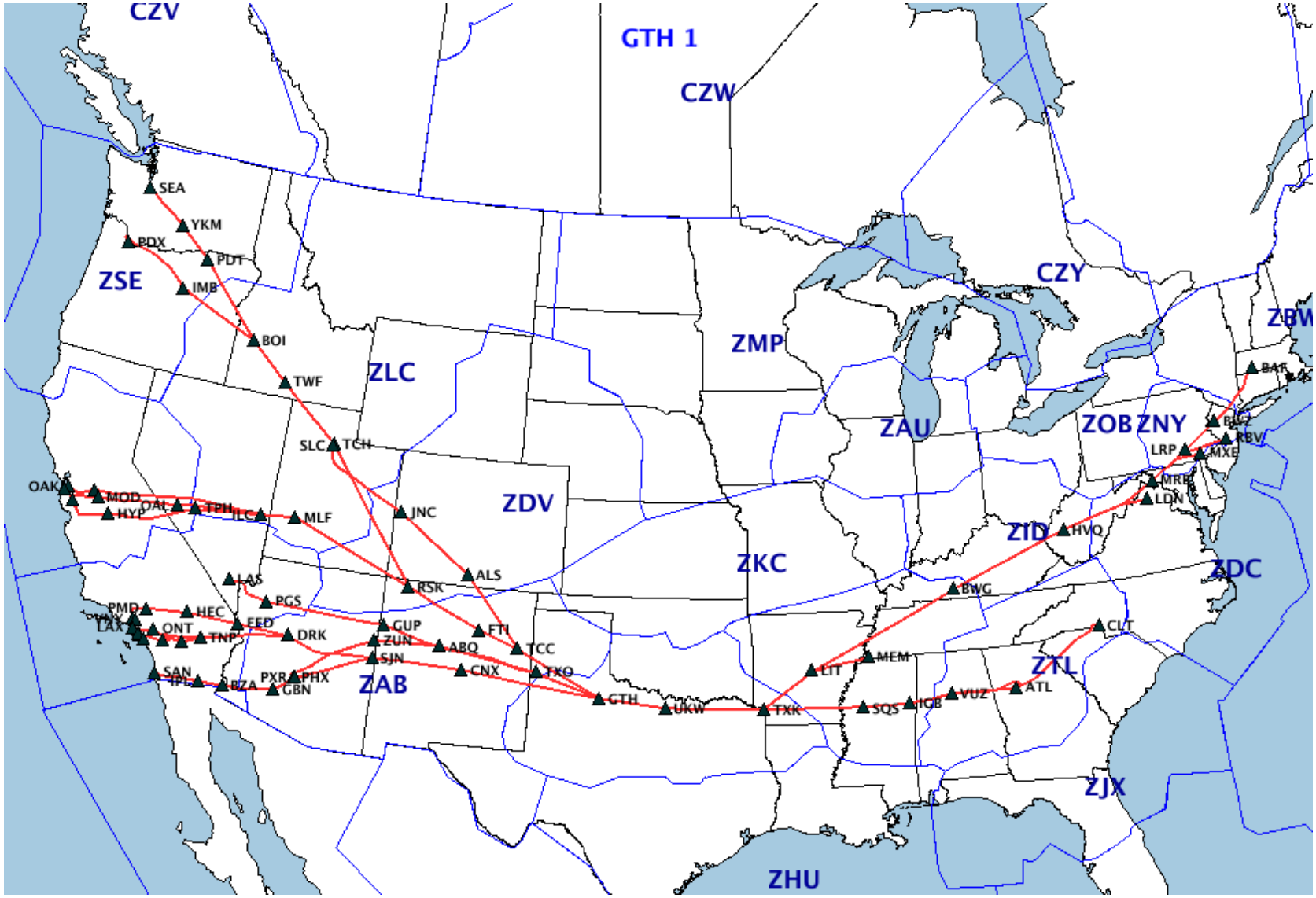
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 LIT TXK BYP UKW GTH | |
| ZNY | -PHL -JFK | MRB J6 LIT TXK BYP UKW GTH | |
| PHL | | MXE PENSY J110 FLIRT J6 LIT TXK BYP UKW GTH | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 LIT TXK BYP UKW GTH | |
| ZID | | BWG J6 LIT TXK BYP UKW GTH | |
| JFK | | RBV J230 SAAME J6 LIT TXK BYP UKW GTH | |
| ZTL | -ATL -CLT -GSO | VUZ J52 TXK BYP UKW GTH | |
| ATL | | ATL GEETK8 VUZ J52 TXK BYP UKW GTH | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 TXK BYP UKW GTH | |
| GSO | | DEBIE BGRED ATL VUZ J52 TXK BYP UKW GTH | |
| ZME | | MEM J66 LIT J131 TXK BYP UKW GTH | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | GTH TXO RECKN COLTR3 | |
| BUR | GTH CNX J74 SJN J231 DRK EED HEC LYNXX8 | |
| LAS | GTH TXO J72 PGS TYSSN3 | |
| LAX | GTH CNX J74 SJN J231 TNP SEAVU2 | |
| LGB | GTH CNX J74 SJN J231 TNP PSP KAYOH5 | |
| OAK | GTH TCC J76 FTI J58 MLF ILC TATOO DUGLE MADN5 | |
| ONT | GTH CNX J74 SJN J231 TNP PSP SETER2 | |
| PDX | GTH TCC J76 FTI J58 RSK TCH J15 IMB JOTBA HHOOD2 | |
| PHX | GTH TXO J72 ABQ J78 ZUN EAGUL6 | |
| SAN | GTH CNX J74 SJN J18 IPL LYNDI3 | |
| SEA | GTH TCC J76 FTI J58 RSK TCH J15 BOI PDT CHINS9 | |
| SFO | GTH TCC J76 FTI J58 MLF ILC RUMPS OAL MOD5 | |
| SJC | GTH TCC J76 FTI J58 MLF ILC TPH CANDA HYP5 | |
| SLC | GTH TCC ALS JNC J12 HELPR LEEHY3 | |
| SNA | GTH CNX J74 SJN J231 TNP PSP KAYOH5 | |
| VNY | GTH CNX J74 SJN J231 DRK EED HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: GTH 1



# GTH 2

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZID/ZME/ZFW/ZAB

## ROUTE

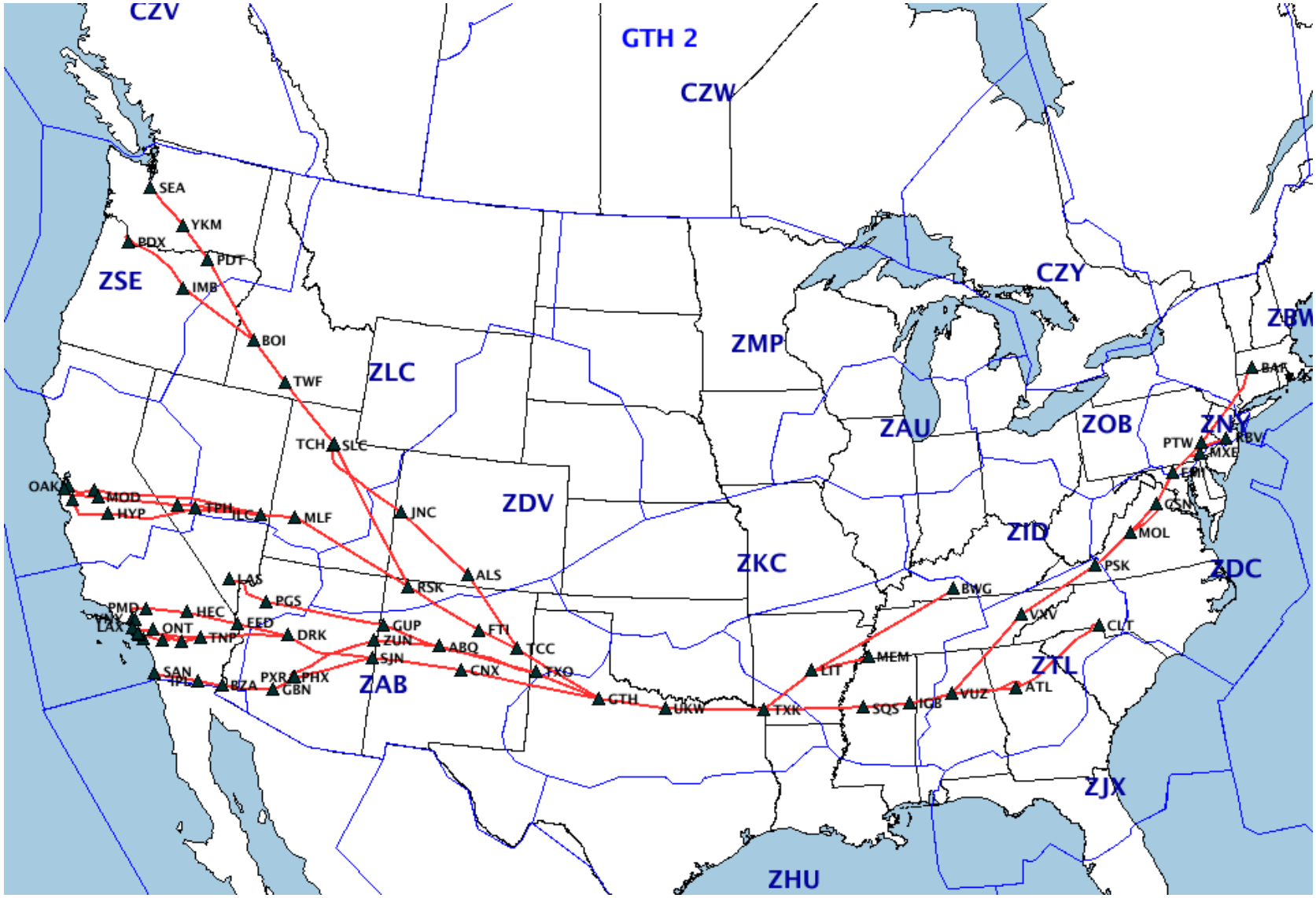
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q448 PTW J48 MOL J22 VUZ J52 TXK BYP UKW GTH | |
| ZNY | -PHL -JFK | LANNA J48 MOL J22 VUZ J52 TXK BYP UKW GTH | |
| PHL | | MXE PENSY J48 MOL J22 VUZ J52 TXK BYP UKW GTH | |
| IAD DCA BWI ADW | | FLUKY DCA246 PAUKI MOL J22 VUZ J52 TXK BYP UKW GTH | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VUZ J52 TXK BYP UKW GTH | |
| ZID | | BWG J6 LIT TXK BYP UKW GTH | |
| ZTL | -ATL -CLT -GSO | VUZ J52 TXK BYP UKW GTH | |
| ATL | | ATL GEETK8 VUZ J52 TXK BYP UKW GTH | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J52 TXK BYP UKW GTH | |
| GSO | | DEBIE BGRED ATL VUZ J52 TXK BYP UKW GTH | |
| ZME | | MEM J66 LIT J131 TXK BYP UKW GTH | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | GTH TXO RECKN COLTR3 | |
| BUR | GTH CNX J74 SJN J231 DRK EED HEC LYNXX8 | |
| LAS | GTH TXO J72 PGS TYSSN3 | |
| LAX | GTH CNX J74 SJN J231 TNP SEAVU2 | |
| LGB | GTH CNX J74 SJN J231 TNP PSP KAYOH5 | |
| OAK | GTH TCC J76 FTI J58 MLF ILC TATOO DUGLE MADN5 | |
| ONT | GTH CNX J74 SJN J231 TNP PSP SETER2 | |
| PDX | GTH TCC J76 FTI J58 RSK TCH J15 IMB JOTBA HHOOD2 | |
| PHX | GTH TXO J72 ABQ J78 ZUN EAGUL6 | |
| SAN | GTH CNX J74 SJN J18 IPL LYNDI3 | |
| SEA | GTH TCC J76 FTI J58 RSK TCH J15 BOI PDT CHINS9 | |
| SFO | GTH TCC J76 FTI J58 MLF ILC RUMPS OAL MOD5 | |
| SJC | GTH TCC J76 FTI J58 MLF ILC TPH CANDA HYP5 | |
| SLC | GTH TCC ALS JNC J12 HELPR LEEHY3 | |
| SNA | GTH CNX J74 SJN J231 TNP PSP KAYOH5 | |
| VNY | GTH CNX J74 SJN J231 DRK EED HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: GTH 2



# HLC

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZAU/ZMP

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 CANDR RAV J64 HLC | |
| ZNY | -PHL -JFK | NEWEL J60 DANNR RAV J64 HLC | |
| PHL | | PTW SARAA J64 HLC | |
| IAD DCA BWI ADW | | BUFFR J518 LEPEW J64 HLC | |
| JFK | | JFK DEEZZ3 CANDR J60 DANNR RAV J64 HLC | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | HLC J64 HEC LYNXX8 | |
| DEN | HLC OATHE JAGGR3 | |
| LAS | HLC J64 PGS TYSSN3 | |
| LAX | HLC J64 HEC RIIVR2 | |
| LGB | HLC J64 HEC KAYOH5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| OAK | HLC J80 MLF ILC TATOO DUGLE MADN5 | |
| PDX | HLC J80 FQF J20 PDT JKNOX HHOOD2 | |
| PHX | HLC J64 PUB ALS J102 GUP EAGUL6 | |
| SAN | HLC J64 TBC J236 EED LYNDI3 | |
| SEA | HLC J80 FQF J20 PDT CHINS9 | |
| SFO | HLC J80 MLF ILC RUMPS OAL MOD5 | |
| SJC | HLC J80 MLF ILC TPH CANDA HYP5 | |
| SLC | HLC J80 FQF J116 EKR LEEHY3 | |
| SNA | HLC J64 HEC KAYOH5 | |
| VNY | HLC J64 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: HLC

CZV
HLC
CZW
CZY
ZBW
ZSE
ZLC
ZMP
ZAU
ZOB
ZNY
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
SEA
YKM
PDX
PDT
DNJ
PIH
OCS
SLC
MTU
EKR
DEN
DBL
JNC
GLD
HLC
PUB
ALS
RSK
TBC
LAS
PGS
EED
GUP
PHX
SAN
HDF
HEC
PMD
LAX
OAK
MOD
OAL
TPH
NYP
ILC
MLF
PWE
LMN
BDF
FWA
EWC
JHD
RAV
PTW
JFK
IGN
BAF

# LEV WEST

Impacted Flow:

Facilities Included: ZBW ZNY ZDC ZTL ZHU ZJX ZMA

**SPECIAL NOTE**: ***ROUTE FOR ORIGIN ZMA VIA MARCI MINOW ARE ADS-B EQUIPPED ROUTINGS ONLY***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | CMK J75 GVE J37 COLZI DEBIE BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| ZNY | -JFK -PHL | BIGGY J75 GVE J37 COLZI DEBIE BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| JFK | | RBV J230 COPES J75 GVE J37 COLZI DEBIE BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| PHL | | STOEN J75 GVE J37 COLZI DEBIE BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| BWI DCA IAD ADW | | GVE J37 COLZI DEBIE BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| ZTL | -ATL -CLT -GSO | MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ATL | | ATL JOGOR6 GARND JYU SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| CLT | | CLT DEBIE6 BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| GSO | | DEBIE BGRED MGM SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | |
| ZJX | | CEW J2 SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | OVER LAND |
| ZJX | | PIE REMIS Q100 LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | OVER WATER |
| ZMA | | LAL J73 SZW J2 SJI LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | OVER LAND |
| ZMA | | SRQ Q100 LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | OVER WATER |
| ZMA | | BAGGS Q102 LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | OVER WATER |
| ZMA | | MARCI MINOW LEV BOWFN HOODO PSX THX COT DLF KOBLE MRF ELP | ADS-B GULF ROUTING OPTION |

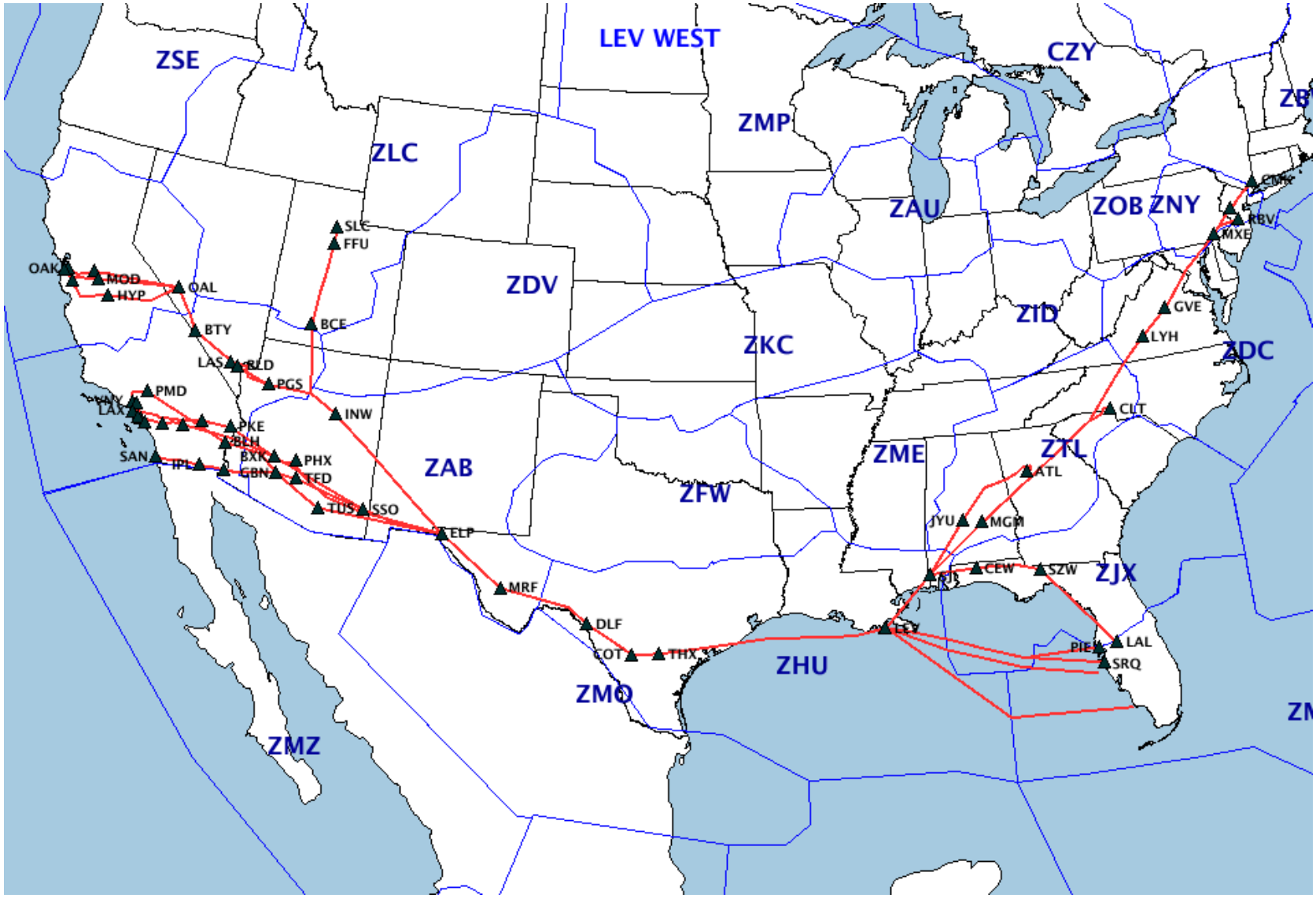
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | ELP J50 BLH J65 PMD LYNXX8 | |
| LAS | ELP J86 PGS TYSSN3 | |
| LAX | ELP J50 SSO J4 TNP SEAVU2 | |
| LGB | ELP J50 SSO J4 BXK J212 PSP KAYOH5 | |
| OAK | ELP J86 BLD J92 OAL MADN5 | |
| PHX | ELP DRRVR PINNG1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SAN | ELP J2 IPL LYNDI3 | |
| SFO | ELP J86 BLD J92 OAL MOD5 | |
| SJC | ELP J86 BLD J92 OAL HYP5 | |
| SLC | ELP J86 BAVPE BCE QWENN3 | |
| SNA | ELP J50 SSO J4 BXK J212 PSP KAYOH5 | |
| VNY | ELP J50 BLH J65 PMD LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: LEV WEST



# LNK

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZAU/ZMP

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 CANDR J60 IOW LNK | |
| ZNY | -PHL -JFK | NEWEL J60 IOW LNK | |
| JFK | | JFK DEEZZ3 CANDR J60 IOW LNK | |
| PHL | | PTW SARAA J64 RAV PSB J60 IOW LNK | |
| IAD DCA BWI ADW | | BUFFR J518 DJB J60 IOW LNK | |

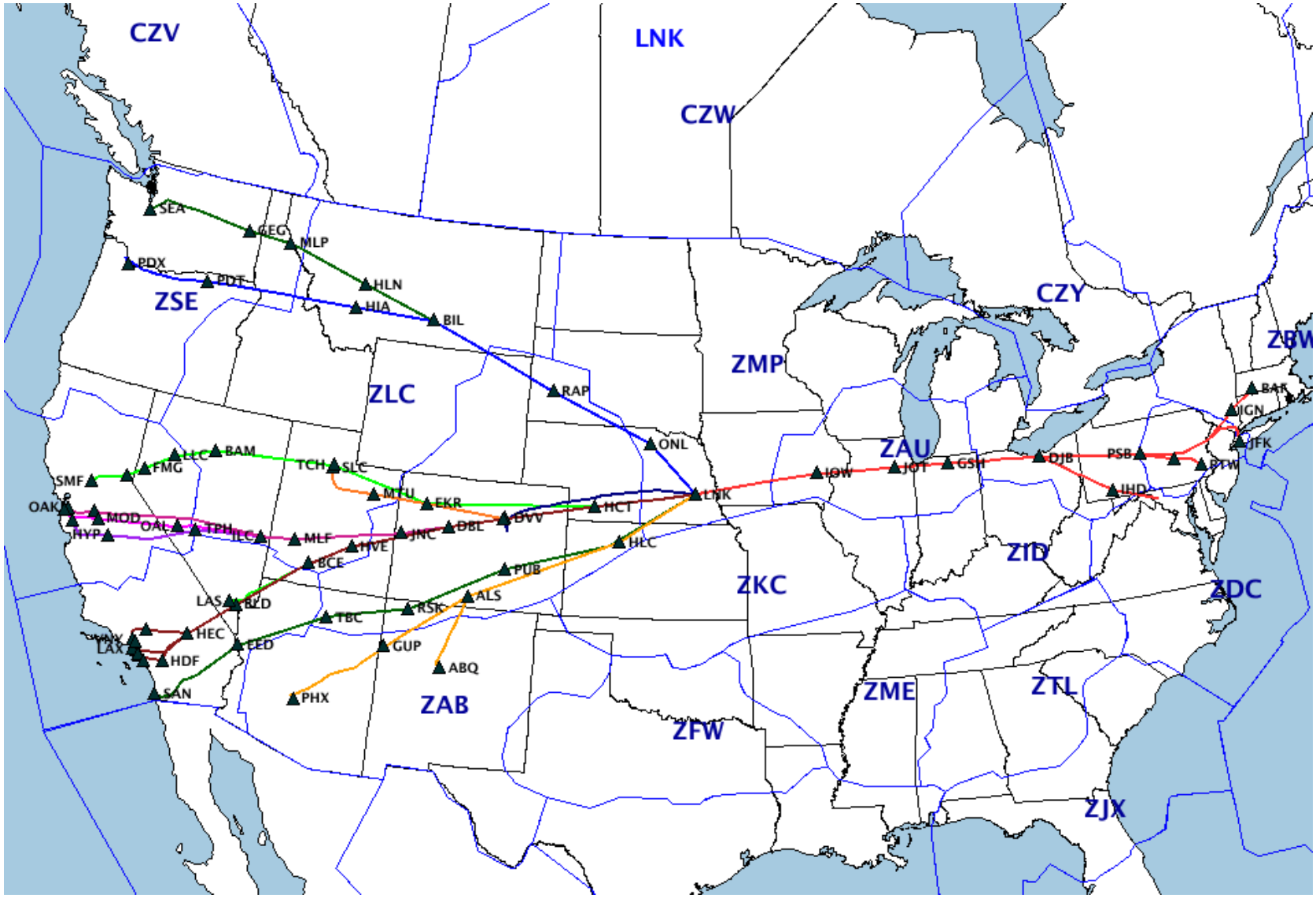
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | LNK HLC ALS DATME SNDIA2 | |
| BUR | LNK J60 HEC LYNXX8 | |
| DEN | LNK SPAWN KOHOE2 | |
| LAS | LNK J60 BCE GRNPA1 | |
| LAX | LNK J60 HEC RIIVR2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LGB | LNK J60 HEC KAYOH5 | |
| OAK | LNK J60 DBL J80 MLF ILC TATOO DUGLE MADN5 | |
| PDX | LNK ONL J151 BIL J16 PDT JKNOX HHOOD2 | |
| PHX | LNK HLC ALS J102 GUP EAGUL6 | |
| SAN | LNK HLC J64 TBC J236 EED LYNDI3 | |
| SEA | LNK ONL J151 BIL J136 MLP GLASR9 | |
| SFO | LNK J60 DBL J80 MLF ILC RUMPS OAL MOD5 | |
| SJC | LNK J60 DBL J80 MLF ILC TPH CANDA HYP5 | |
| SLC | LNK J60 DVV EKR LEEHY3 | |
| SMF | LNK J60 HCT EKR TCH BAM J94 FMG SWR FLUNK3 | |
| SNA | LNK J60 HEC KAYOH5 | |
| VNY | LNK J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: LNK


CZV
LNK
CZW
CZY
ZBW
ZSE
ZLC
ZMP
ZAU
ZID
ZKC
ZDC
ZME
ZTL
ZFW
ZAB
ZJX
SEA
GEG
MLP
PDX
PDT
HLN
HIA
BIL
RAP
ONL
LNK
IOW
JOT
GSH
DJB
PSB
PTW
IGN
JFK
BAF
IHD
LIC
BAM
FMG
SMF
TCH
SLC
MTU
EKR
HCT
BVV
OAK
MOD
OAL
TPH
HYP
ILC
MLF
JNC
DBL
HVE
BCE
HLC
PUB
LAS
BLD
RSK
ALS
TBC
HEC
LAX
EED
GUP
HDF
ABQ
SAN
PHX

# MCI WEST

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZID/ZKC

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 AIR J80 MCI | |
| ZNY | -PHL -JFK | ZIMMZ Q42 MIKYG Q480 AIR J80 MCI | |
| PHL | | MXE PENSY J110 AIR J80 MCI | |
| ZDC | | BUFFR J518 IHD AIR J80 MCI | |
| JFK | | RBV J230 AIR J80 MCI | |

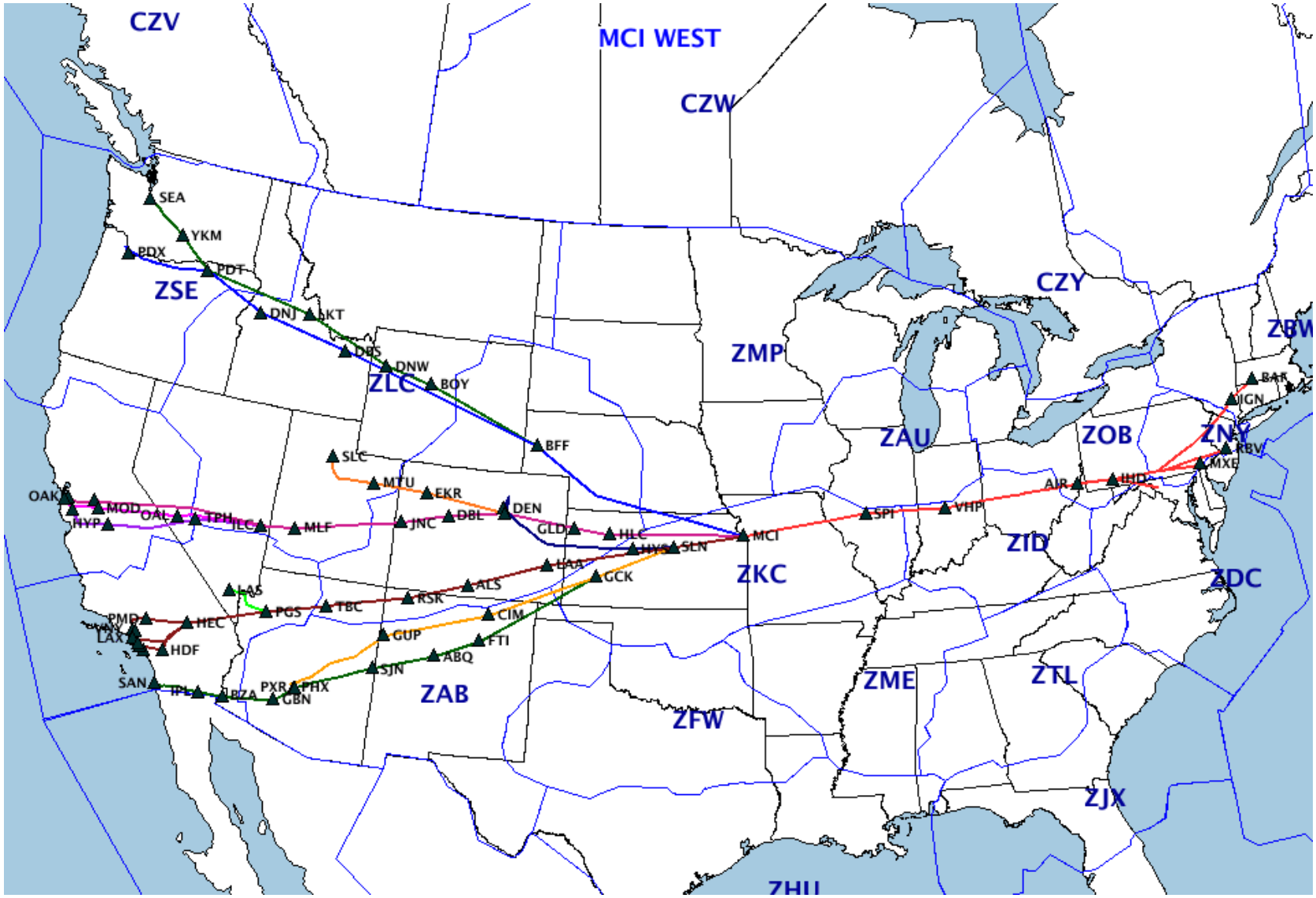
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | MCI J24 SLN J102 ALS J44 RSK J64 HEC LYNXX8 | |
| DEN | MCI J24 OATHE JAGGR3 | |
| LAS | MCI J24 SLN J102 ALS J110 RSK J64 PGS TYSSN3 | |
| LAX | MCI J24 SLN J102 ALS J44 RSK J64 HEC RIIVR2 | |
| LGB | MCI J24 SLN J102 ALS J44 RSK J64 HEC KAYOH5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| OAK | MCI J80 MLF ILC TATOO DUGLE MADN5 | |
| PDX | MCI HCT BFF DBS J82 DNJ J20 PDT JKNOX HHOOD2 | |
| PHX | MCI J24 SLN J96 GUP EAGUL6 | |
| SAN | MCI J24 SLN J18 IPL LYNDI3 | |
| SEA | MCI HCT BFF BOY DNW LKT PDT CHINS9 | |
| SFO | MCI J80 MLF ILC RUMPS OAL MOD5 | |
| SJC | MCI J80 MLF ILC TPH CANDA HYP5 | |
| SLC | MCI J80 FQF J116 EKR LEEHY3 | |
| SNA | MCI J24 SLN J102 ALS J44 RSK J64 HEC KAYOH5 | |
| VNY | MCI J24 SLN J102 ALS J44 RSK J64 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: MCI WEST



# MCW WEST

Impacted Flow: MID CONTINENT

Facilities Included: ZBW ZNY ZOB ZAU ZMP ZDV ZLC ZSE ZOA ZLA ZAB

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | SYR J547 FNT J36 BAE MCW | |
| ZNY | -PHL | COATE Q436 RAAKK Q438 FNT J36 BAE MCW | |
| PHL | | DITCH J225 JFK LAAYK Q436 RAAKK Q438 FNT J36 BAE MCW | |

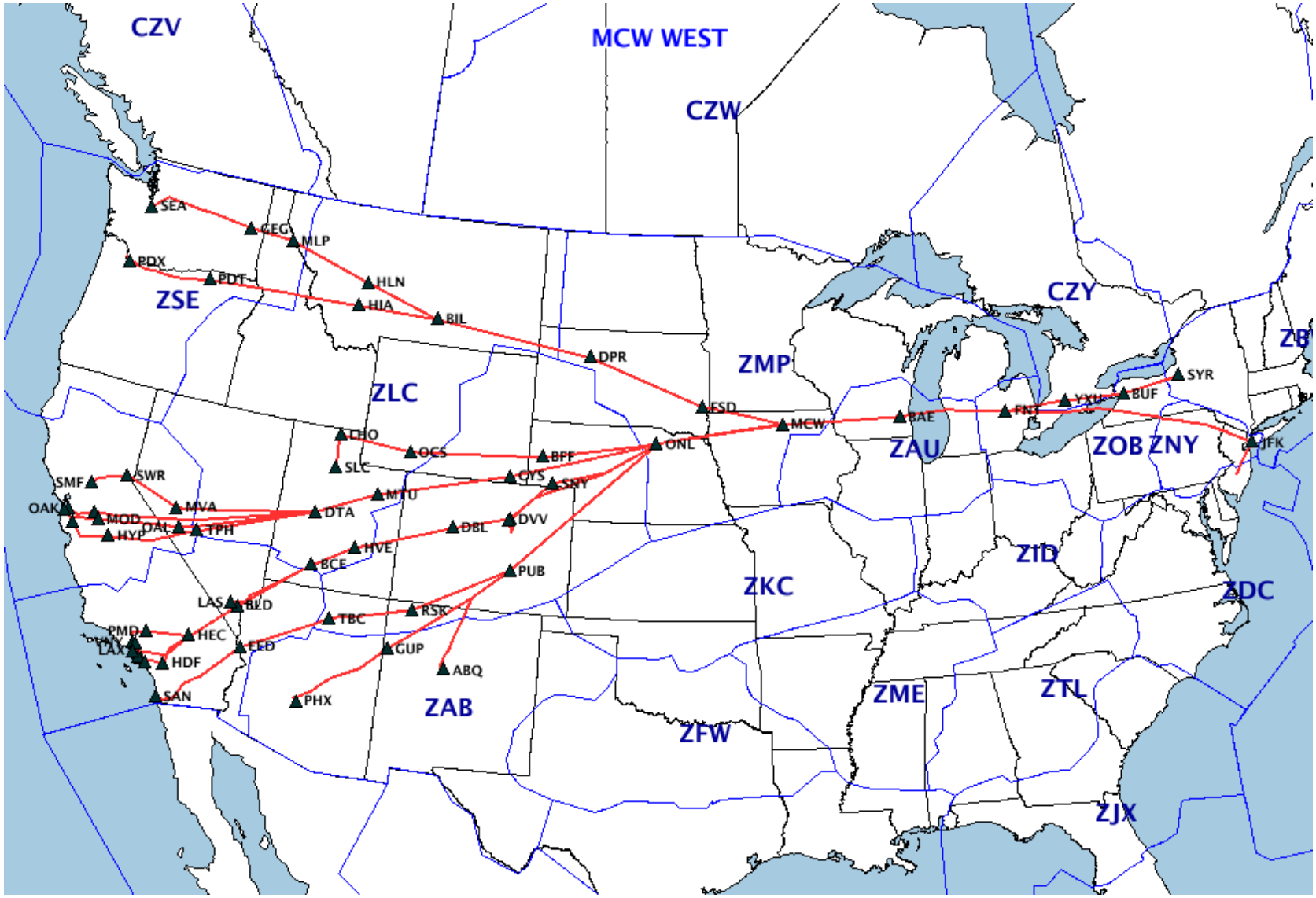
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | MCW ONL PUB ALS DATME SNDIA2 | |
| BUR | MCW ONL J114 DVV J60 HEC LYNXX8 | |
| DEN | MCW ONL ANCHR2 | |
| LAS | MCW ONL J114 DVV J60 BCE GRNPA1 | |
| LAX | MCW ONL J114 DVV J60 HEC RIIVR2 | |
| LGB | MCW ONL J114 DVV J60 HEC KAYOH5 | |
| OAK | MCW J148 DTA TATOO DUGLE MADN5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PDX | MCW J16 PDT JKNOX HHOOD2 | |
| PHX | MCW ONL PUB ALS GUP EAGUL6 | |
| SAN | MCW ONL PUB J64 TBC J236 EED LYNDI3 | |
| SEA | MCW J16 BIL J136 MLP GLASR9 | |
| SFO | MCW J148 DTA RUMPS OAL MOD5 | |
| SJC | MCW J148 DTA TPH CANDA HYP5 | |
| SLC | MCW ONL J94 OCS NORDK3 | |
| SMF | MCW J148 DTA MVA SWR FLUNK3 | |
| SNA | MCW ONL J114 DVV J60 HEC KAYOH5 | |
| VNY | MCW ONL J114 DVV J60 HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: MCW WEST



# ONL

Impacted Flow: WESTBOUND TRANSCON ROUTES

Facilities Included: ZBW/ZNY/ZOB/ZAU/ZKC/ZMP/ZDV

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZNY | | GAYEL J95 BUF YWT ECK GRB GEP ONL | |
| ZBW | | SYR BUF YWT ECK GRB GEP ONL | |

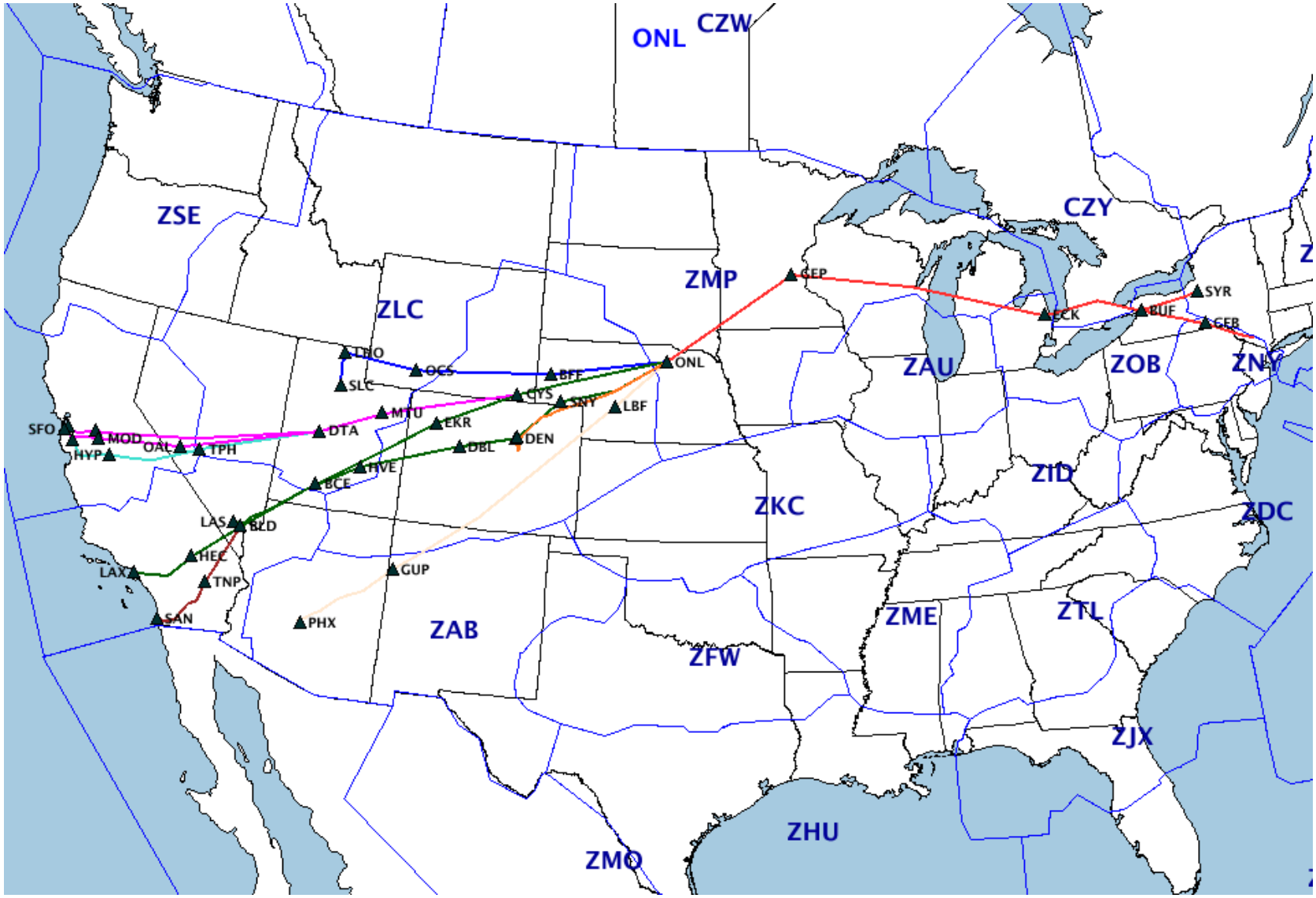
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DEN | ONL ANCHR2 | |
| LAS | ONL J114 DVV J60 BCE LUXOR2 | |
| LAX | ONL J148 CYS EKR J100 BCE J60 HEC RIIVR2 | |
| PHX | ONL LBF ALS GUP EAGUL6 | |
| SAN | ONL J114 DVV J60 BLD TNP LYNDI3 | |
| SFO | ONL J148 DTA RUMPS OAL MOD5 | |
| OAK | ONL J148 DTA TATOO DUGLE MADN5 | |
| SJC | ONL J148 DTA TPH CANDA HYP5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SLC | ONL J94 OCS NORDK3 | |

Last Modification: 09/18/2014

# GRAPHIC: ONL


ONL
CZW
ZSE
CZY
ZMP
ZLC
ZAU
ZOB
ZNY
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
ZMO
GEP
SYR
ECK
BUF
GEB
ONL
LBF
SNY
CYS
BFF
OCS
LBO
SLC
MTU
EKR
DEN
DBL
DTA
SFO
MOD
OAL
TPH
HYP
HVE
BCE
LAS
BLD
HEC
LAX
TNP
SAN
GUP
PHX

# PNH 1

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZID/ZME/ZFW/ZAB

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 BWG ARG FSM IRW PNH | |
| ZNY | -PHL -JFK | MRB J6 BWG ARG FSM IRW PNH | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG FSM IRW PNH | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG ARG FSM IRW PNH | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM IRW PNH | |
| ZTL | -ATL -CLT -GSO | VUZ J14 PNH | |
| ATL | | ATL GEETK8 VUZ J14 PNH | |
| CLT | | CLT DEBIE6 BGRED ATL VUZ J14 PNH | |
| GSO | | DEBIE BGRED ATL VUZ J14 PNH | |
| ZME | | MEM J66 LIT J6 PNH | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | PNH J58 FTI TAMEY SNDIA2 | |
| BUR | PNH J58 FTI J8 EED HEC LYNXX8 | |
| DEN | PNH ZIGEE ZPLYN3 | |
| LAS | PNH J58 FTI J8 GUP J72 PGS TYSSN3 | |
| LAX | PNH J6 DRK J231 TNP SEAVU2 | |
| LGB | PNH J6 DRK J231 TNP PSP KAYOH5 | |
| OAK | PNH RSK J58 MLF ILC TATOO DUGLE MADN5 | |
| PDX | PNH ALS JNC J15 IMB JOTBA HHOOD2 | |
| PHX | PNH J6 ZUN EAGUL6 | |
| SAN | PNH J78 PKE LYNDI3 | |
| SEA | PNH ALS JNC J15 BOI PDT CHINS9 | |
| SFO | PNH RSK J58 MLF ILC RUMPS OAL MOD5 | |
| SJC | PNH RSK J58 MLF ILC TPH CANDA HYP5 | |
| SLC | PNH ALS JNC HELPR LEEHY3 | |
| SNA | PNH J6 DRK J231 TNP PSP KAYOH5 | |
| VNY | PNH J58 FTI J8 EED HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: PNH 1

# PNH 2

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZTL/ZME/ZFW/ZAB

## ROUTE

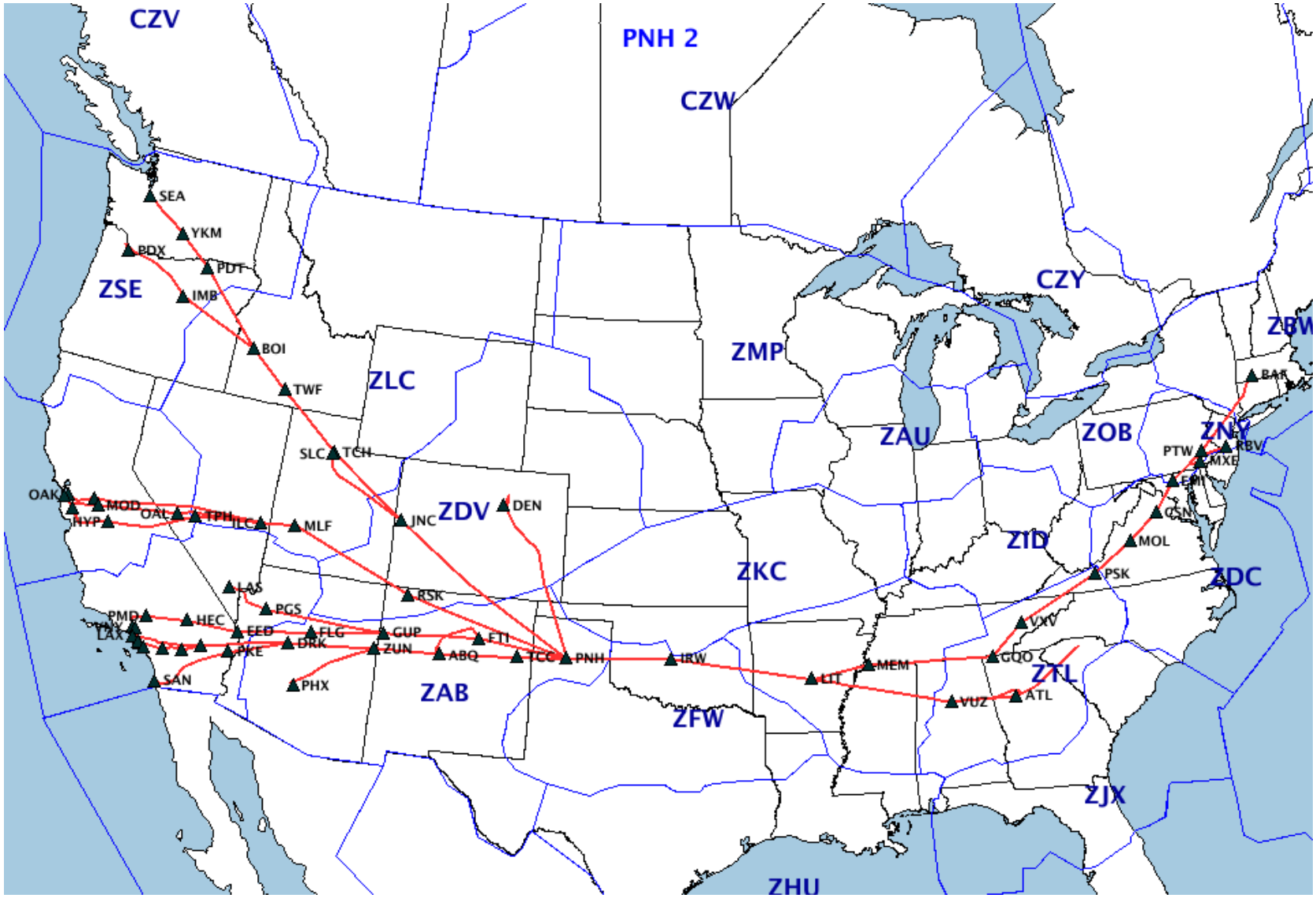
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV GQO J118 MEM J66 LIT J6 PNH | |
| ZNY | -PHL -JFK | EMI J48 MOL J22 VXV GQO J118 MEM J66 LIT J6 PNH | |
| PHL | | MXE PENSY J48 MOL J22 VXV GQO J118 MEM J66 LIT J6 PNH | |
| IAD DCA BWI ADW | | MOL J22 VXV GQO J118 MEM J66 LIT J6 PNH | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV GQO J118 MEM J66 LIT J6 PNH | |
| ZTL | -ATL -CLT -GSO | VUZ J14 PNH | |
| ATL | | ATL GEETK8 VUZ J14 PNH | |
| GSO | | DEBIE BGRED ATL VUZ J14 PNH | |
| ZME | | MEM J66 LIT J6 PNH | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ABQ | PNH J58 FTI TAMEY SNDIA2 | |
| BUR | PNH J58 FTI J8 EED HEC LYNXX8 | |
| DEN | PNH ZIGEE ZPLYN3 | |
| LAS | PNH J58 FTI J8 GUP J72 PGS TYSSN3 | |
| LAX | PNH J6 DRK J231 TNP SEAVU2 | |
| LGB | PNH J6 DRK J231 TNP PSP KAYOH5 | |
| OAK | PNH RSK J58 MLF ILC TATOO DUGLE MADN5 | |
| PDX | PNH ALS JNC J15 IMB JOTBA HHOOD2 | |
| PHX | PNH J6 ZUN EAGUL6 | |
| SAN | PNH J78 PKE LYNDI3 | |
| SEA | PNH ALS JNC J15 BOI PDT CHINS9 | |
| SFO | PNH RSK J58 MLF ILC RUMPS OAL MOD5 | |
| SJC | PNH RSK J58 MLF ILC TPH CANDA HYP5 | |
| SLC | PNH ALS JNC HELPR LEEHY3 | |
| SNA | PNH J6 DRK J231 TNP PSP KAYOH5 | |
| VNY | PNH J58 FTI J8 EED HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: PNH 2



# ROCKIES 1

Impacted Flow: ZKC/ZDV

Facilities Included: ALL

**SPECIAL NOTE**: USE ALPENA ROUTE FOR ZBW WHERE APPLICABLE UNLESS OTHERWISE COORDINATED

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | MERTO YEE KENPA BRD DIK MLP GLASR9 | SEA | |
| ZNY | -PHL | COATE Q436 RAAKK Q440 SLLAP GRB J522 BRD DIK MLP GLASR9 | SEA | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP FAR DIK MLP GLASR9 | SEA | |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP FAR DIK MLP GLASR9 | SEA | |
| ORD MDW | | BAE J70 GEP FAR DIK MLP GLASR9 | SEA | |
| ZBW | | MERTO YEE KENPA BRD ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ZNY | -PHL | COATE Q436 RAAKK Q440 SLLAP GRB ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ORD MDW | | BAE J70 GEP ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ZBW | | MERTO YEE KENPA BRD ABR J32 DPR J107 DDY NORDK3 | SLC | |
| ZNY | -PHL | COATE Q436 RAAKK Q440 SLLAP GRB ABR J32 DPR J107 DDY NORDK3 | SLC | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR J32 DPR J107 DDY NORDK3 | SLC | |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR J32 DPR J107 DDY NORDK3 | SLC | |
| ORD MDW | | BAE J70 GEP ABR J32 DPR J107 DDY NORDK3 | SLC | |
| ZBW | | MERTO YEE KENPA BRD ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| ZNY | -PHL | COATE Q436 RAAKK Q440 SLLAP GRB ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| ORD MDW | | BAE J70 GEP ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| ZBW | | MERTO YEE KENPA BRD ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -PHL | COATE Q436 RAAKK Q440 SLLAP GRB ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| ORD MDW | | BAE J70 GEP ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| ZBW | | MERTO YEE KENPA BRD ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| ZNY | -PHL | COATE Q436 RAAKK Q440 SLLAP GRB ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| ORD MDW | | BAE J70 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |

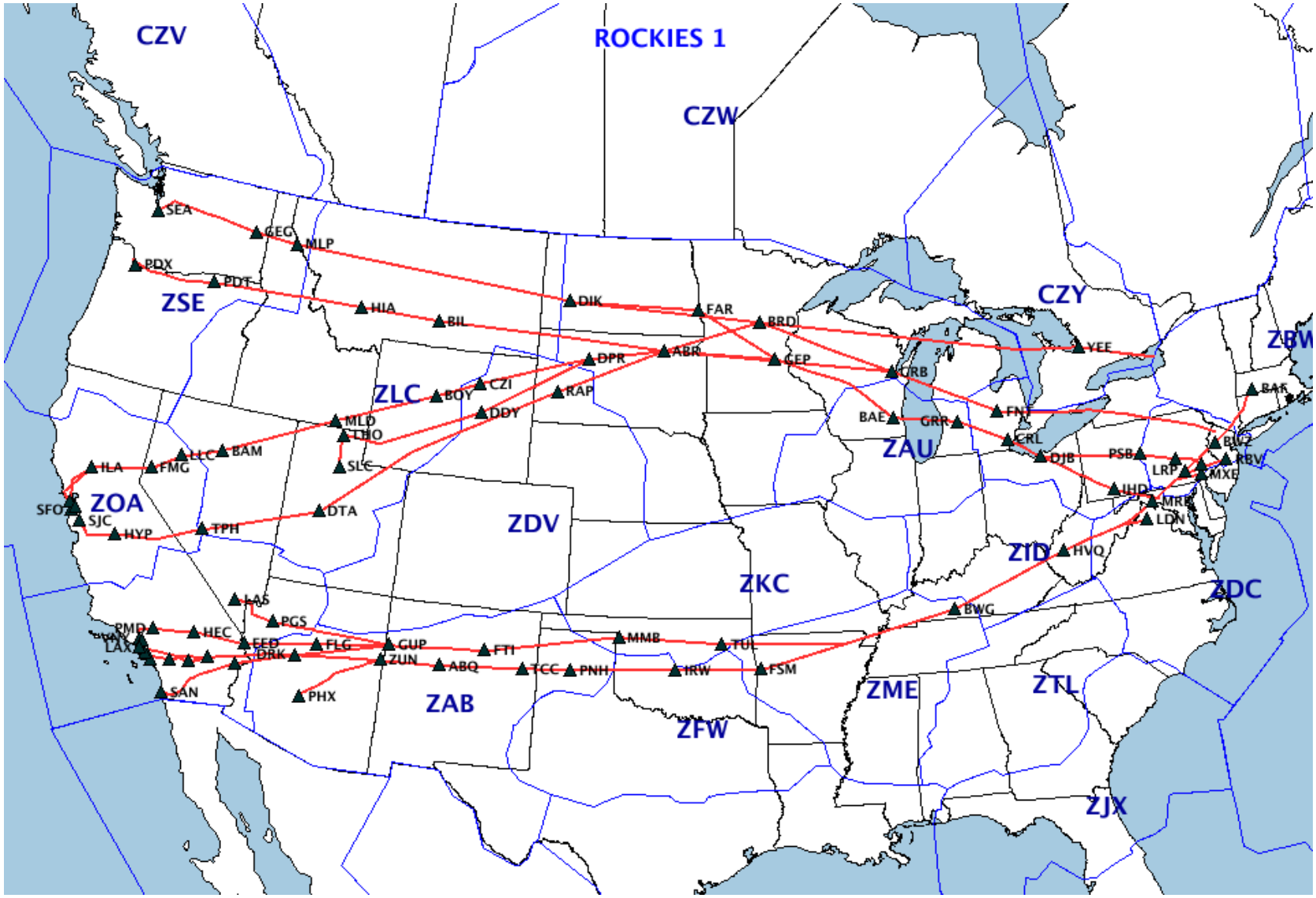
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | BUR | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | BUR | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | BUR | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | BUR | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | BUR | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | VNY | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | VNY | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | VNY | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | VNY | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 EED HEC LYNXX8 | VNY | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | SNA | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | SNA | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | SNA | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | SNA | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | SNA | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |

Last Modification: 09/18/2014

# GRAPHIC: ROCKIES 1



# ROCKIES 2

Impacted Flow: ZKC/ZDV

Facilities Included: ALL

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL COKEM8 CARPT BNA J45 ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ATL | | ATL COKEM8 CARPT BNA J45 ABR DIK MLP GLASR9 | SEA | |
| ATL | | ATL GEETK8 VUZ J52 TXK GTH TCC J76 FTI J58 MLF ILC RUMPS OAL MOD5 | SFO | |
| ATL | | ATL GEETK8 VUZ J52 TXK GTH TCC J76 FTI J58 MLF ILC TPH CANDA HYP5 | SJC | |
| ATL | | ATL GEETK8 VUZ J52 TXK GTH TCC J76 FTI RSK JNC J12 HELPR LEEHY3 | SLC | |
| ATL | | ATL GEETK8 VUZ J52 TXK GTH TCC J76 FTI J58 MLF ILC TATOO DUGLE MADN5 | OAK | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM DMN GREBE J86 PGS HEC LYNXX8 | BUR | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM DMN GREBE J86 PGS TYSSN3 | LAS | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM J4 TNP SEAVU2 | LAX | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM J4 BXK J212 PSP KAYOH5 | LGB | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM DRRVR PINNG1 | PHX | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM J4 SSO J50 GBN J2 IPL LYNDI3 | SAN | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM J4 BXK J212 PSP KAYOH5 | SNA | |
| ATL | | ATL GEETK8 VUZ J52 SQS EIC J4 ABI J66 EWM DMN GREBE J86 PGS HEC LYNXX8 | VNY | |
| CLT | | CLT ZAVER2 BNA J45 ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| CLT | | CLT ZAVER2 BNA J45 ABR DIK MLP GLASR9 | SEA | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 TXK GTH TCC J76 FTI J58 MLF ILC RUMPS OAL MOD5 | SFO | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 TXK GTH TCC J76 FTI MLF ILC TPH CANDA HYP5 | SJC | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 TXK GTH TCC J76 FTI RSK JNC J12 HELPR LEEHY3 | SLC | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 TXK GTH TCC J76 FTI J58 MLF ILC TATOO DUGLE MADN5 | OAK | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM DMN GREBE J86 PGS HEC LYNXX8 | BUR | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM J4 TNP SEAVU2 | LAX | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM DMN GREBE PGS TYSSN3 | LAS | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM J4 BXK J212 PSP KAYOH5 | LGB | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM DRRVR PINNG1 | PHX | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM J4 SSO J50 GBN J2 IPL LYNDI3 | SAN | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM J4 BXK J212 PSP KAYOH5 | SNA | |
| CLT | | CLT DEBIE6 BGRED ATL J14 VUZ J52 SQS EIC J4 ABI J66 EWM DMN GREBE J86 PGS HEC LYNXX8 | VNY | |

Last Modification: 09/18/2014

# GRAPHIC: ROCKIES 2

# ROCKIES 3

Impacted Flow: ZDV/ZKC

Facilities Included: ALL

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZJX | | CEW J2 SJI J37 PEKON J86 ELP | |
| ZJX | | PIE REMIS Q100 LEV J86 ELP | |
| ZMA | | LAL J73 SZW J2 SJI J37 PEKON J86 ELP | |
| ZMA | | SRQ Q100 LEV J86 ELP | |
| ZMA | | BAGGS Q102 LEV J86 ELP | |
| ZMA | | MARCI MINOW LEV J86 ELP | ADS-B GULF ROUTING OPTION |

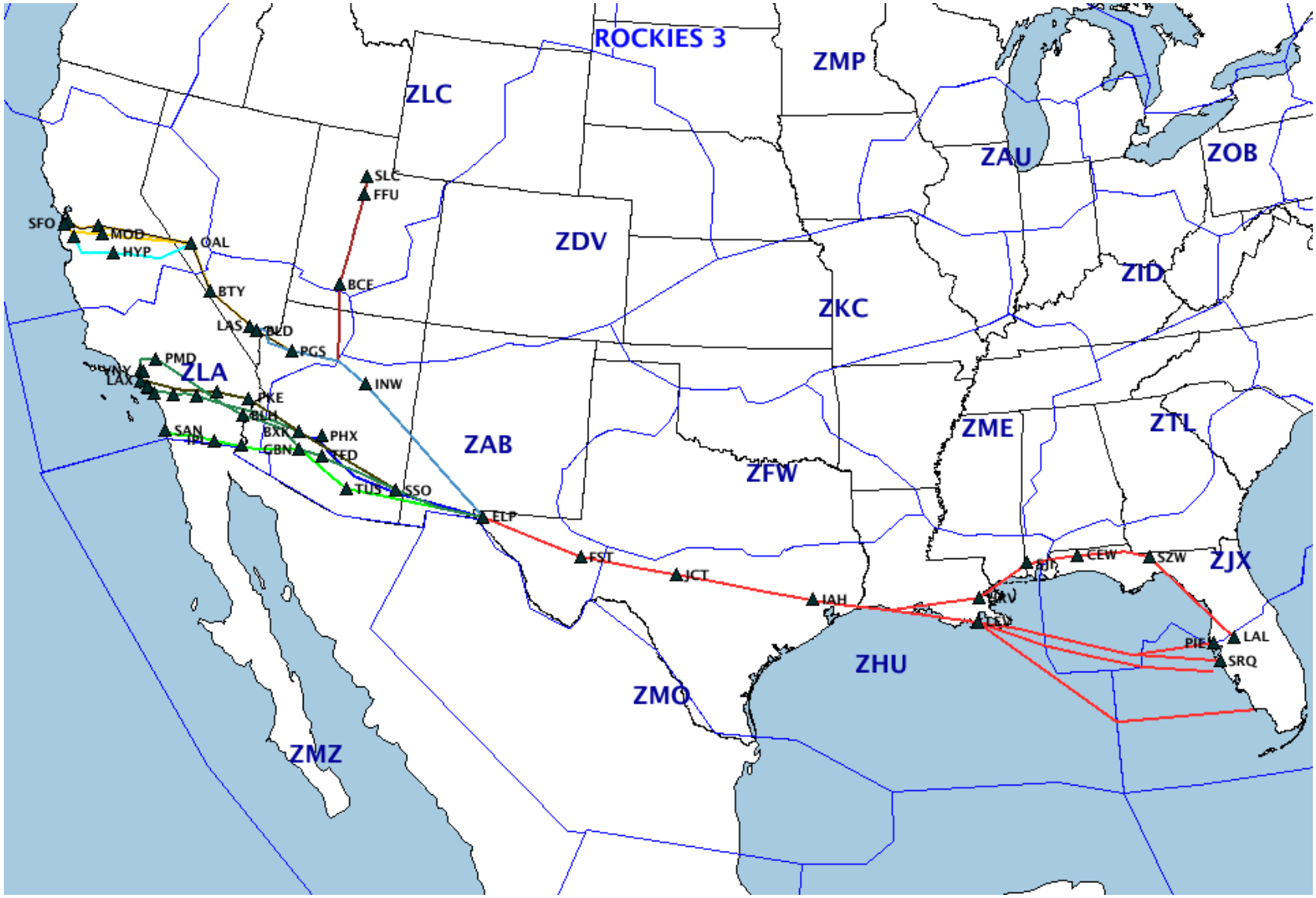
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BUR | ELP J50 BLH J65 PMD LYNXX8 | |
| LAS | ELP J86 PGS TYSSN3 | |
| LAX | ELP J50 SSO J4 TNP SEAVU2 | |
| LGB | ELP J50 SSO J4 BXK J212 PSP KAYOH5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| OAK | ELP J86 BLD J92 OAL MADN5 | |
| PHX | ELP DRRVR PINNG1 | |
| SAN | ELP J2 IPL LYNDI3 | |
| SFO | ELP J86 BLD J92 OAL MOD5 | |
| SJC | ELP J86 BLD J92 OAL HYP5 | |
| SLC | ELP J86 BAVPE BCE QWENN3 | |
| SNA | ELP J50 SSO J4 BXK J212 PSP KAYOH5 | |
| VNY | ELP J50 BLH J65 PMD LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: ROCKIES 3



# ROCKIES 4

Impacted Flow: ZKC/ZDV

Facilities Included: ALL

Instructions: ***IN THE EVENT THE VIPER SUA IS ACTIVE ZBW WILL COORDINATE THE USE OF WAYGO MERTO FOR ZBW DEPARTURES***

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZNY | -PHL | GAYEL J95 BUF J16 ECK J38 GRB J106 GEP J70 MLP GLASR9 | SEA | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP FAR DIK MLP GLASR9 | SEA | |
| ZBW | | MERTO YCF SSM J140 FAR DIK MLP GLASR9 | SEA | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP FAR DIK MLP GLASR9 | SEA | |
| ORD MDW | | BAE J70 GEP FAR DIK MLP GLASR9 | SEA | |
| ZNY | -PHL | GAYEL J95 BUF J16 ECK J38 GRB J106 GEP J70 ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ZBW | | MERTO YCF SSM J140 FAR MLS PDT JKNOX HHOOD2 | PDX | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ORD MDW | | BAE J70 GEP ABR BIL J16 PDT JKNOX HHOOD2 | PDX | |
| ZNY | -PHL | GAYEL J95 BUF J16 ECK J38 GRB J106 GEP J70 ABR J32 DPR J107 DDY NORDK3 | SLC | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR J32 DPR J107 DDY NORDK3 | SLC | |
| ZBW | | MERTO YCF SSM J140 FAR ABR DPR J107 DDY NORDK3 | SLC | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR J32 DPR J107 DDY NORDK3 | SLC | |
| ORD MDW | | BAE J70 GEP ABR J32 DPR J107 DDY NORDK3 | SLC | |
| ZNY | -PHL | GAYEL J95 BUF J16 ECK J38 GRB J106 GEP J70 ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| ZBW | | MERTO YCF SSM J140 FAR DPR J32 MLD J32 FMG RAIDR3 | OAK | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG RAIDR3 | OAK | |

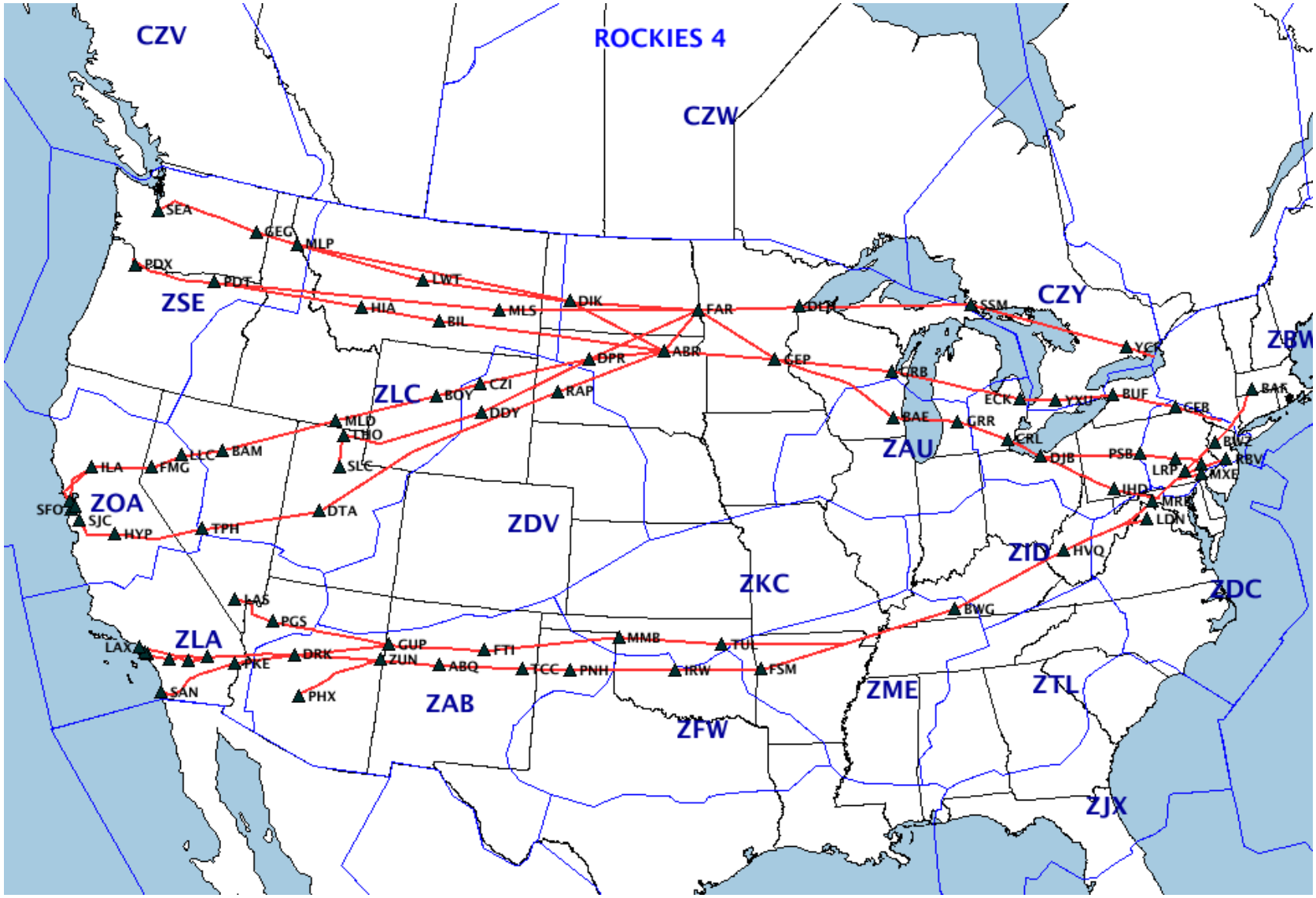
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ORD MDW | | BAE J70 GEP ABR J32 MLD J32 FMG RAIDR3 | OAK | |
| ZNY | -PHL | GAYEL J95 BUF J16 ECK J38 GRB J106 GEP J70 ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| ZBW | | MERTO YCF SSM J140 FAR DPR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| ORD MDW | | BAE J70 GEP ABR J32 MLD J32 FMG ILA PYE GOLDN6 | SFO | |
| ZNY | -PHL | GAYEL J95 BUF J16 ECK J38 GRB J106 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| PHL | | PTW SARAA J64 RAV PSB J60 DJB J34 BAE J70 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| ZBW | | MERTO YCF SSM J140 FAR ABR RAP OCS DTA TPH CANDA HYP5 | SJC | USE WAYGO MERTO IF VIPER SUA ACTIVE |
| IAD DCA BWI | | BUFFR J518 DJB J34 BAE J70 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| ORD MDW | | BAE J70 GEP ABR RAP OCS DTA TPH CANDA HYP5 | SJC | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | LAX | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J72 PGS TYSSN3 | LAS | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG FSM IRW PNH J6 ZUN EAGUL6 | PHX | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| JFK | | RBV J230 SAAME J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG FSM IRW PNH J78 PKE LYNDI3 | SAN | |
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| ZNY | -JFK -PHL | PARKE J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |
| IAD DCA BWI | | LDN J134 COLNS J6 BWG ARG TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | LGB | |

Last Modification: 09/18/2014

# GRAPHIC: ROCKIES 4



# SLN

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZAU/ZID/ZKC/ZMP/ZDV/ZLC

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 CANDR RAV J64 BDF STJ SLN | |
| ZNY | -PHL -JFK | NEWEL J60 DANNR RAV J64 BDF STJ SLN | |
| JFK | | JFK DEEZZ3 CANDR J60 DANNR RAV J64 BDF STJ SLN | |
| PHL | | PTW SARAA J64 BDF STJ SLN | |
| IAD DCA BWI ADW | | BUFFR J518 LEPEW J64 BDF STJ SLN | |

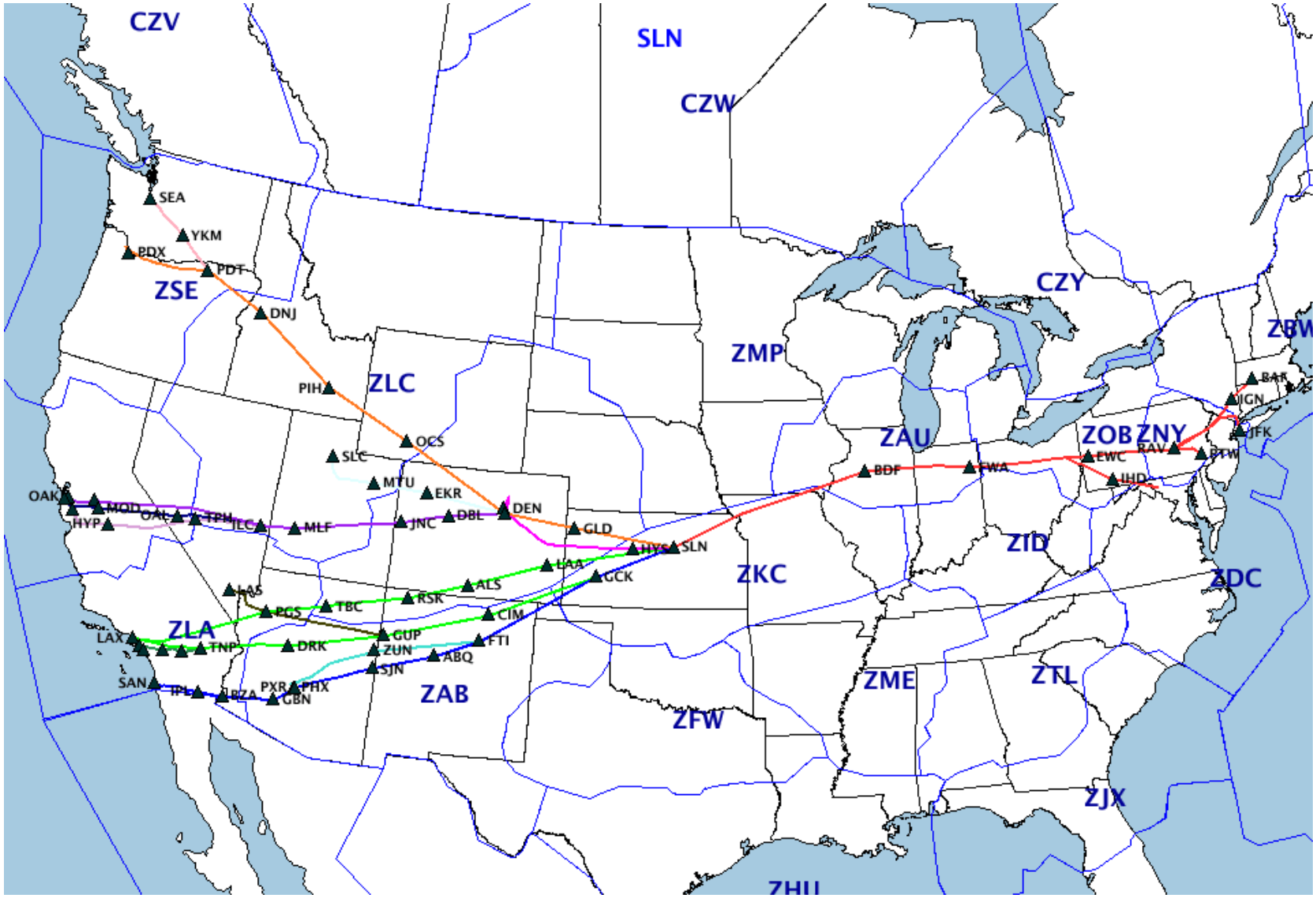
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PDX | SLN GLD J80 FQF J20 PDT JKNOX HHOOD2 | |
| SEA | SLN GLD J80 FQF J20 PDT CHINS9 | |
| OAK | SLN GLD J80 ILC TATOO DUGLE MADN5 | |
| SJC | SLN GLD J80 ILC TPH CANDA HYP5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SLC | SLN GLD J80 FQF J116 EKR LEEHY3 | |
| DEN | SLN J24 OATHE JAGGR3 | |
| SFO | SLN GLD J80 MLF ILC RUMPS OAL MOD5 | |
| SAN | SLN J18 GBN BZA J18 IPL LYNDI3 | |
| PHX | SLN J18 FTI J244 ZUN EAGUL6 | |
| LAX | SLN J102 ALS J110 RSK J64 PGS RIIVR2 | |
| LAX | SLN J96 DRK J231 TNP SEAVU2 | |
| LAS | SLN J102 ALS J110 RSK J64 PGS TYSSN3 | |
| LAS | SLN J96 GUP J72 PGS TYSSN3 | |
| SNA | SLN J96 DRK J231 TNP PSP KAYOH5 | |

Last Modification: 09/18/2014

# GRAPHIC: SLN


CZV
SLN
CZW
CZY
ZBW
ZSE
ZLC
ZMP
ZAU
ZOB
ZNY
ZID
ZKC
ZDC
ZLA
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
SEA
YKM
PDX
PDT
DNJ
PIH
OCS
SLC
MTU
EKR
DEN
DBL
JNC
MLF
GLD
HYS
SLN
LAA
GCK
ALS
RSK
TBC
PGS
LAS
CIM
FTI
GUP
ZUN
ABQ
SJN
DRK
TNP
LAX
SAN
IPL
BZA
PXR
PHX
GBN
OAK
MOD
OAL
TPH
ILC
HYP
BDF
FWA
EWC
IHD
RAV
PTW
JFK
IGN
BAF

# SPECL

Impacted Flow:

Facilities Included: ZBW/ZNY/CZY/ZMP

Remarks: THIS ROUTING REQUIRES AREA NAVIGATION CAPABILITY.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| EWR LGA JFK TEB | | SPECL UCA BRUIN MERTO YCF YEE VIXIS JAKEY JUVAG CESNA | |
| EWR LGA JFK TEB | | SPECL UCA SYR | |

## DESTINATION ROUTE

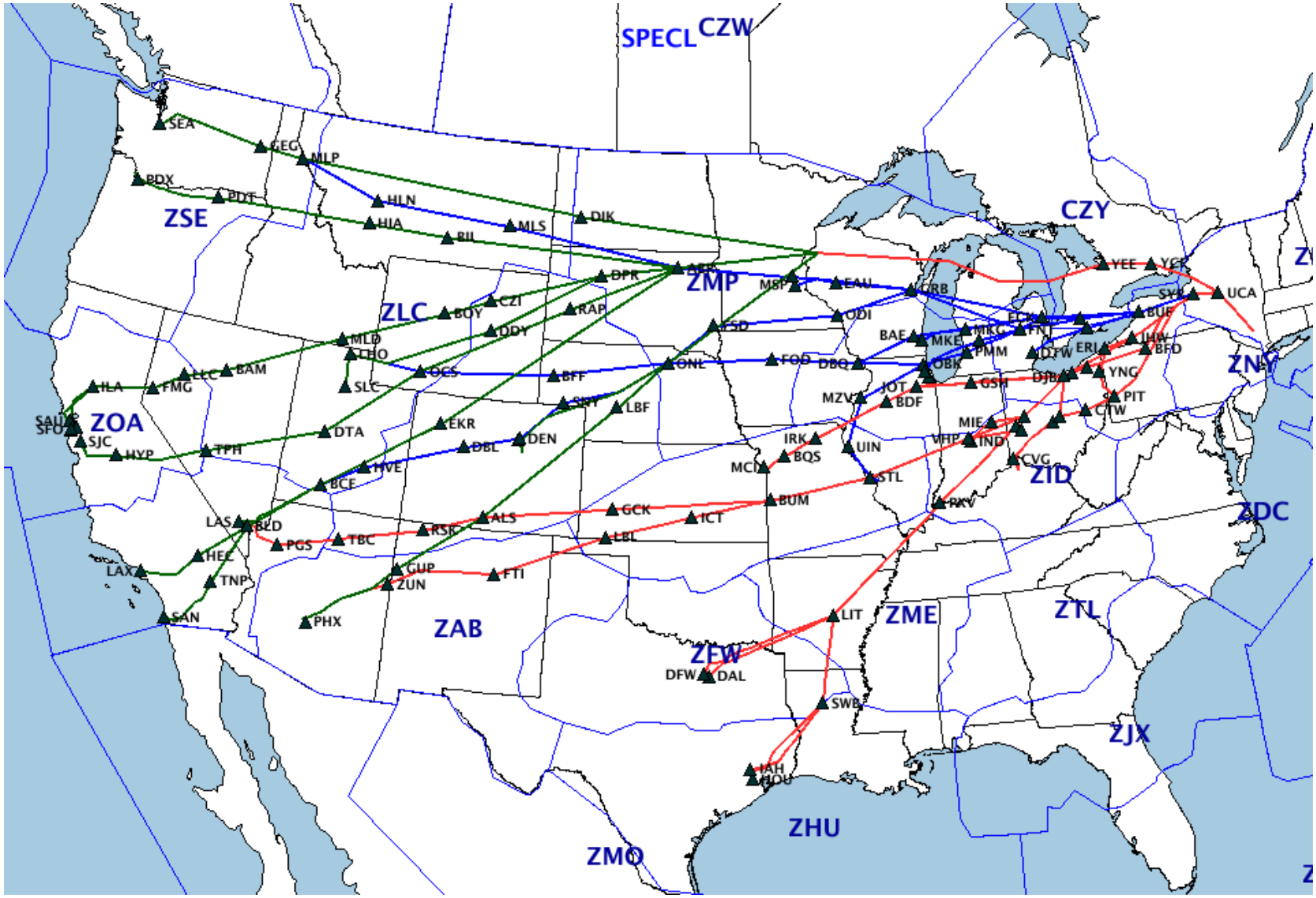
| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SEA | CESNA DIK MLP GLASR9 | |
| PDX | CESNA ABR BIL J16 PDT JKNOX HHOOD2 | |
| SLC | CESNA DPR J107 DDY NORDK3 | |
| OAK | CESNA DPR J32 MLD J32 FMG RAIDR3 | |
| SFO | CESNA DPR J32 MLD J32 FMG ILA PYE GOLDN6 | |
| SJC | CESNA ABR RAP OCS DTA TPH CANDA HYP5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DEN | CESNA ONL ANCHR2 | |
| LAS | CESNA ABR EKR J100 BCE GRNPA1 | |
| SAN | CESNA ABR EKR J100 BCE J60 BLD TNP LYNDI3 | |
| LAX | CESNA ABR EKR J100 BCE J60 HEC RIIVR2 | |
| PHX | CESNA ONL LBF ALS GUP EAGUL6 | |
| CLE | SYR J29 KELIE BFD CXR CXR3 | |
| CMH | SYR J29 DJB APE | |
| CVG | SYR JOSSY MAULL KODIE CTW TIGRR2 | |
| DFW | SYR J29 PXV J131 LIT FEWWW SEEVR1 | |
| DAL | SYR J29 PXV J131 LIT DIRRK HIBIL1 | |
| DAY | SYR J29 ROD DQN | |
| DEN | SYR J547 BUF J94 ONL ANCHR2 | |
| DTW | SYR J547 BUF BUF267 YQO094 YQO SPICA2 | |
| IAH | SYR J29 PXV J131 LIT J180 SWB WHACK2 | |
| HOU | SYR J29 PXV J131 LIT J180 SWB WAPPL1 | |
| IND | SYR J29 ROD CLANG5 | |
| LAS | SYR J29 ROD J29 J110 RSK J64 PGS TYSSN3 | |
| LAX | SYR J547 BUF J94 ECK J38 GRB ODI FSD J114 DVV J60 HEC RIIVR2 | |
| MCI | SYR J29 DJB J60 JOT J26 IRK BQS4 | |
| MDW | SYR J29 DJB BAGEL PANGG2 | |
| MKE | SYR J547 BUF J94 ECK MKG V2 SUDDS | |
| MSP | SYR J547 FNT J106 GRB EAU9 | |
| ORD | SYR J547 FNT WYNDE5 | |
| PHX | SYR J29 ROD VHP J110 BUM J19 ZUN EAGUL6 | |
| PIT | SYR J29 JHW ERI YNG JESEY1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SEA | SYR J547 BUF J94 ECK J38 GRB J106 GEP J70 ABR J90 HLN J136 MLP GLASR9 | |
| SFO | SYR J547 BUF ECK J38 GRB J106 GEP J70 ABR J32 FMG ILA PYE GOLDN6 | |
| SLC | SYR J547 BUF J16 BAE DBQ J94 OCS NORDK3 | |
| STL | SYR J547 FNT J94 OBK MZV UIN SKOVE LORLE1 | |

Last Modification: 09/18/2014

# GRAPHIC: SPECL



# STL

Impacted Flow:

Facilities Included: ZBW ZNY ZDC ZOB ZID ZKC ZAB ZLA ZOA ZSE ZLC ZDV

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 AIR J110 STL | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 AIR J110 STL | |
| JFK | | RBV J230 AIR J110 STL | |
| PHL | | MXE PENSY J110 AIR J110 STL | |
| ZDC | | BUFFR J518 IHD AIR J110 STL | |
| ZID | | STL | |
| ZOB | -DTW | VHP STL | |

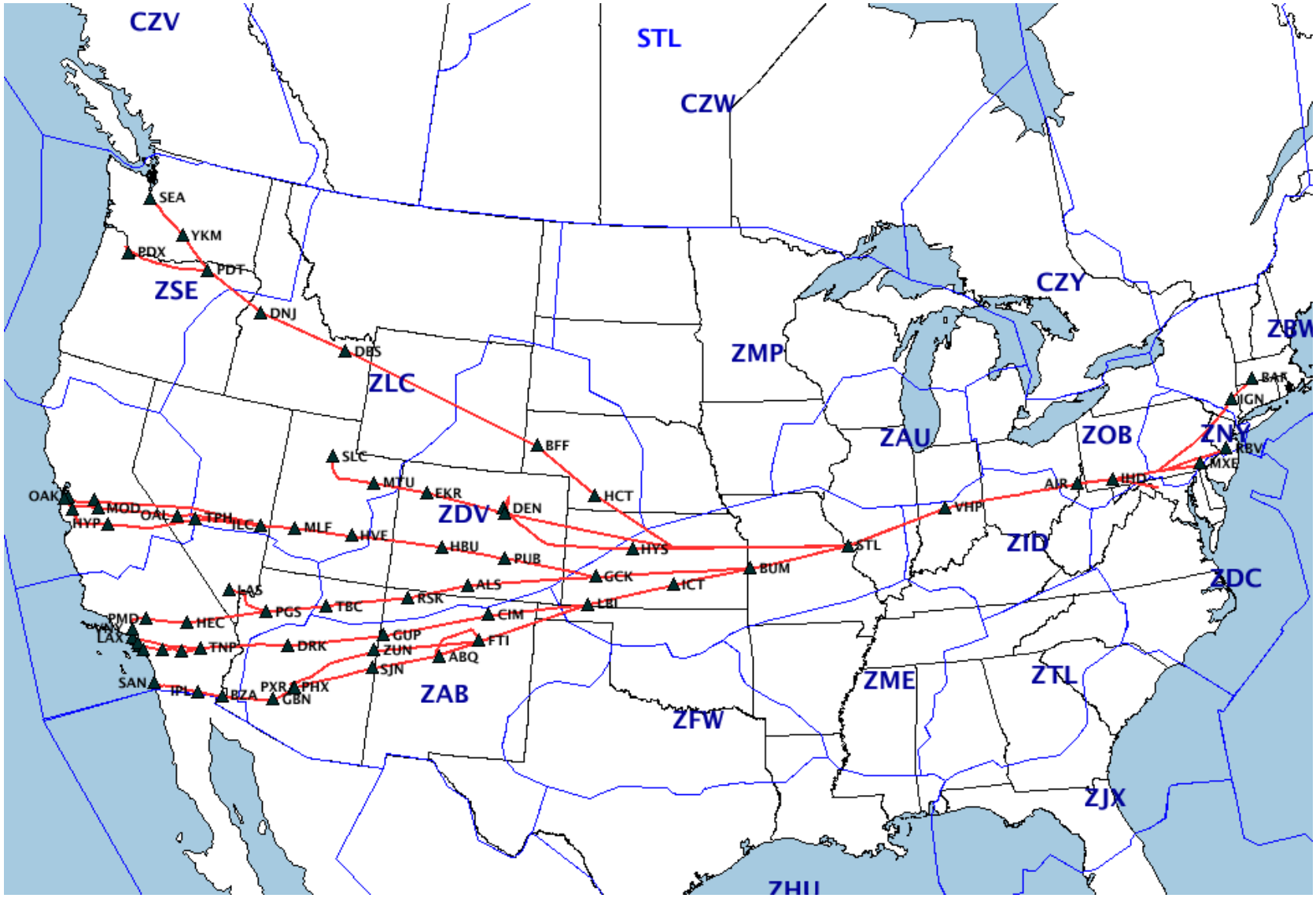
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SEA | STL SLN HCT BFF DBS J82 DNJ J20 PDT CHINS9 | |
| PDX | STL SLN HCT BFF DBS J82 DNJ J20 PDT JKNOX HHOOD2 | |
| SJC | STL J110 GCK J28 MLF ILC TPH CANDA HYP5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SFO | STL J110 GCK J28 MLF ILC RUMPS OAL MOD5 | |
| DEN | STL HYS J24 OATHE JAGGR3 | |
| ABQ | STL J19 FTI TAMEY SNDIA2 | |
| PHX | STL J19 FTI J244 ZUN EAGUL6 | |
| LAS | STL J110 RSK J64 PGS TYSSN3 | |
| OAK | STL J110 GCK J28 MLF ILC TATOO DUGLE MADN5 | |
| SLC | STL SLN GLD FQF EKR LEEHY3 | |
| LAX | STL J134 DRK J231 TNP SEAVU2 | |
| LGB | STL J134 DRK J231 TNP PSP KAYOH5 | |
| SNA | STL J134 DRK J231 TNP PSP KAYOH5 | |
| SAN | STL J19 FTI J18 IPL LYNDI3 | |
| VNY | STL J110 RSK J64 PGS HEC LYNXX8 | |

Last Modification: 09/18/2014

# GRAPHIC: STL


CZV
STL
CZW
CZY
ZBW
ZMP
ZSE
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZDC
ZAB
ZME
ZTL
ZFW
ZJX
ZHU
SEA
YKM
PDX
PDT
DNJ
DBS
BFF
SLC
MTU
EKR
HCT
DEN
OAK
MOD
OAL
TPH
HYP
ILC
MLF
HVE
HBU
PUB
HYS
STL
VHP
AIR
IND
BAF
IGN
RBV
MXE
BUM
GCK
ICT
ALS
RSK
LAS
TBC
PGS
LBL
CIM
PMD
HEC
LAX
TNP
DRK
GUP
ZUN
SJN
ABQ
FTI
SAN
IPL
BZA
PXR
PHX
GBN

# TUL 1

Impacted Flow: WESTBOUND TRANSCON FLIGHTS

Facilities Included: ZBW/ZNY/ZDC/ZID/ZME/ZKC

## ROUTE

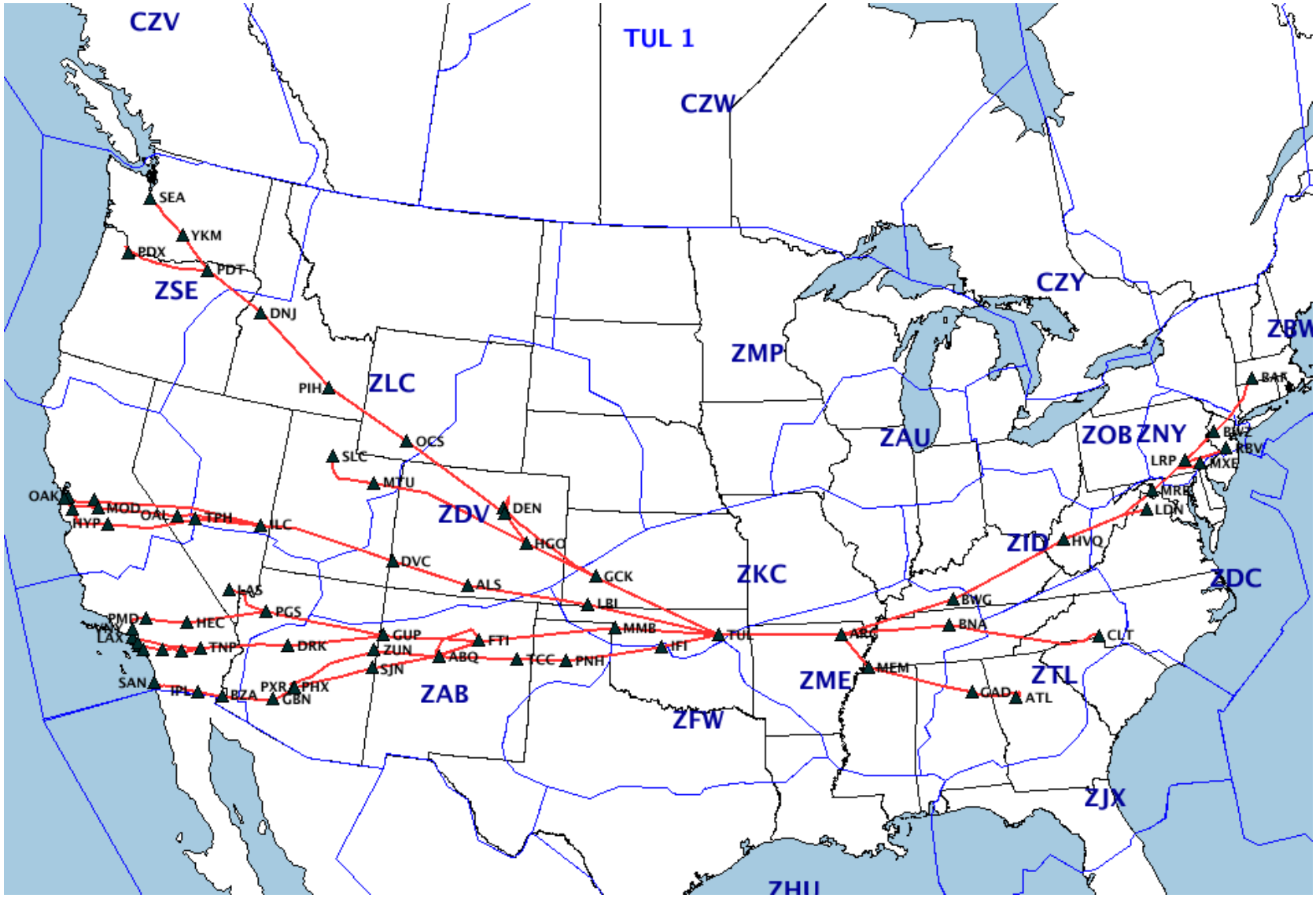
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 BWG ARG TUL | |
| ZNY | -PHL -JFK | MRB J6 BWG ARG TUL | |
| PHL | | MXE PENSY J110 FLIRT J6 BWG ARG TUL | |
| IAD DCA BWI ADW | | LDN J134 COLNS J6 BWG ARG TUL | |
| JFK | | RBV J230 SAAME J6 BWG ARG TUL | |
| ZTL | -ATL -CLT | BNA J46 TUL | |
| ZTL | -ATL -CLT | MEM ARG TUL | ALTERNATE ROUTE |
| ATL | | ATL RMBLN8 GAD MEM ARG TUL | |
| CLT | | CLT ZAVER2 BNA J46 TUL | |
| ZME | | ARG J46 TUL | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LAS | TUL MMB FTI J8 GUP J72 PGS TYSSN3 | |
| LAX | TUL MMB FTI J8 GUP J96 DRK J231 TNP SEAVU2 | |
| LGB | TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | |
| SNA | TUL MMB FTI J8 GUP J96 DRK J231 TNP PSP KAYOH5 | |
| SAN | TUL MMB FTI J18 IPL LYNDI3 | |
| ABQ | TUL MMB FTI TAMEY SNDIA2 | |
| VNY | TUL MMB FTI J8 GUP J72 PGS HEC LYNXX8 | |
| DEN | TUL GCK KIISS JAGGR3 | |
| SLC | TUL GCK HGO EKR LEEHY3 | |
| PDX | TUL GCK HGO J20 PDT JKNOX HHOOD2 | |
| SEA | TUL GCK HGO J20 PDT CHINS9 | |
| OAK | TUL LBL ALS DVC MLF ILC TATOO DUGLE MADN5 | |
| SJC | TUL LBL ALS DVC MLF ILC TPH CANDA HYP5 | |
| SFO | TUL LBL ALS DVC MLF ILC RUMPS OAL MOD5 | |
| PHX | TUL IFI PNH J6 ZUN EAGUL6 | |

Last Modification: 09/18/2014

# GRAPHIC: TUL 1



# Regional Routes

# ATLANTIC NORTH 1

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Instructions: THIS PLAY MAY ONLY BE USED WHEN EAST COAST WARNING AREA AIRSPACE HAS BEEN RELEASED TO THE FAA.  PRIOR COORDINATION WITH FASCFAC VACAPES REQUIRED

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| APF | | LBV TRV ETECK AR18 LANIE PERIE OTTNG ETMEY | |
| BCT PBI | | PBI A699 RAMJT AR18 LANIE PERIE OTTNG ETMEY | |
| FLL FXE | | ZAPPA WOLFO AR18 LANIE PERIE OTTNG ETMEY | |
| MCO TPA | | MLB ETECK AR18 LANIE PERIE OTTNG ETMEY | |
| MIA TMB | | VALLY WOLFO AR18 LANIE PERIE OTTNG ETMEY | |
| RSW | | CSHEL PULEC CRMIN ETECK AR18 LANIE PERIE OTTNG ETMEY | |

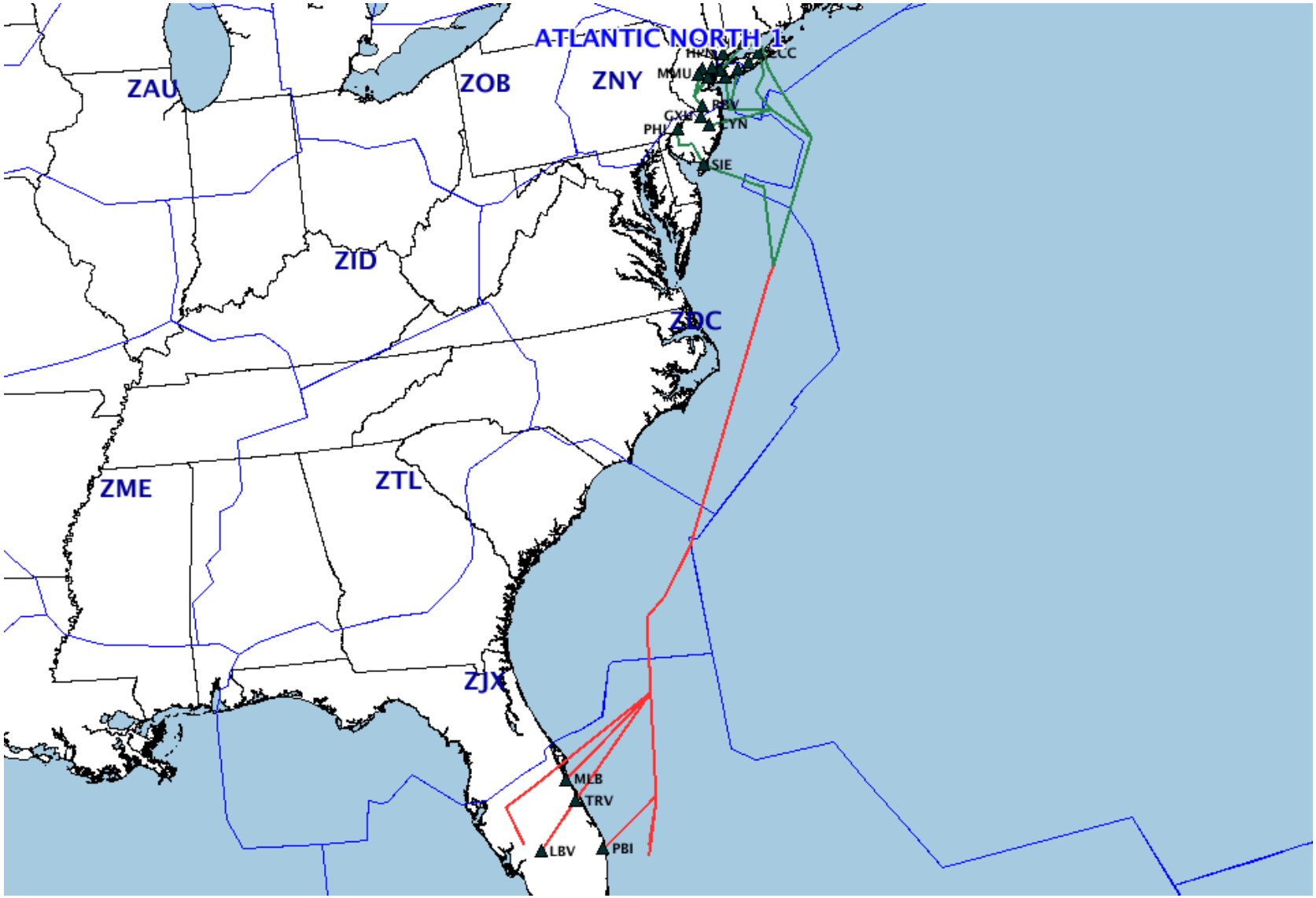
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| SUA | | ETECK AR18 LANIE PERIE OTTNG ETMEY | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| EWR | ETMEY AGUNE BERGH OWENZ CYN GXU RBV V249 METRO | |
| LGA | ETMEY AGUNE BERGH RICED KEYED BDR | |
| JFK | ETMEY AGUNE BERGH OWENZ CAMRN | |
| TEB | ETMEY AGUNE BERGH OWENZ CYN GXU RBV V249 METRO | |
| MMU | ETMEY AGUNE BERGH OWENZ CYN GXU RBV V249 METRO | |
| CDW | ETMEY AGUNE BERGH OWENZ CYN GXU RBV V249 METRO | |
| HPN | ETMEY AGUNE BERGH RICED RICED4 | |
| ISP | ETMEY AGUNE BERGH OWENZ SHERL SARDI CCC | |
| FRG | ETMEY AGUNE BERGH OWENZ CAMRN | |
| PHL | ETMEY DIAAN B24 SIE HEKMN JIIMS JIIMS2 | |

Last Modification: 04/03/2014

# GRAPHIC: ATLANTIC NORTH 1



# ATLANTIC NORTH 2

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Instructions: THIS PLAY MAY ONLY BE USED WHEN EAST COAST WARNING AREA AIRSPACE HAS BEEN RELEASED TO THE FAA.  PRIOR COORDINATION WITH FASCFAC VACAPES REQUIRED

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| APF | | LLNCH HOBEE M202 LENDS AR16 EMCEE CORNE FATON | |
| BCT PBI SUA | | PBI A699 PERMT AR16 EMCEE CORNE FATON | |
| FLL FXE | | ZAPPA PERMT AR16 EMCEE CORNE FATON | |
| MCO TPA | | MLB LENDS AR16 EMCEE CORNE FATON | |
| MIA TMB | | VALLY PERMT AR16 EMCEE CORNE FATON | |
| RSW | | CSHEL PULEC CRMIN LENDS AR16 EMCEE CORNE FATON | |

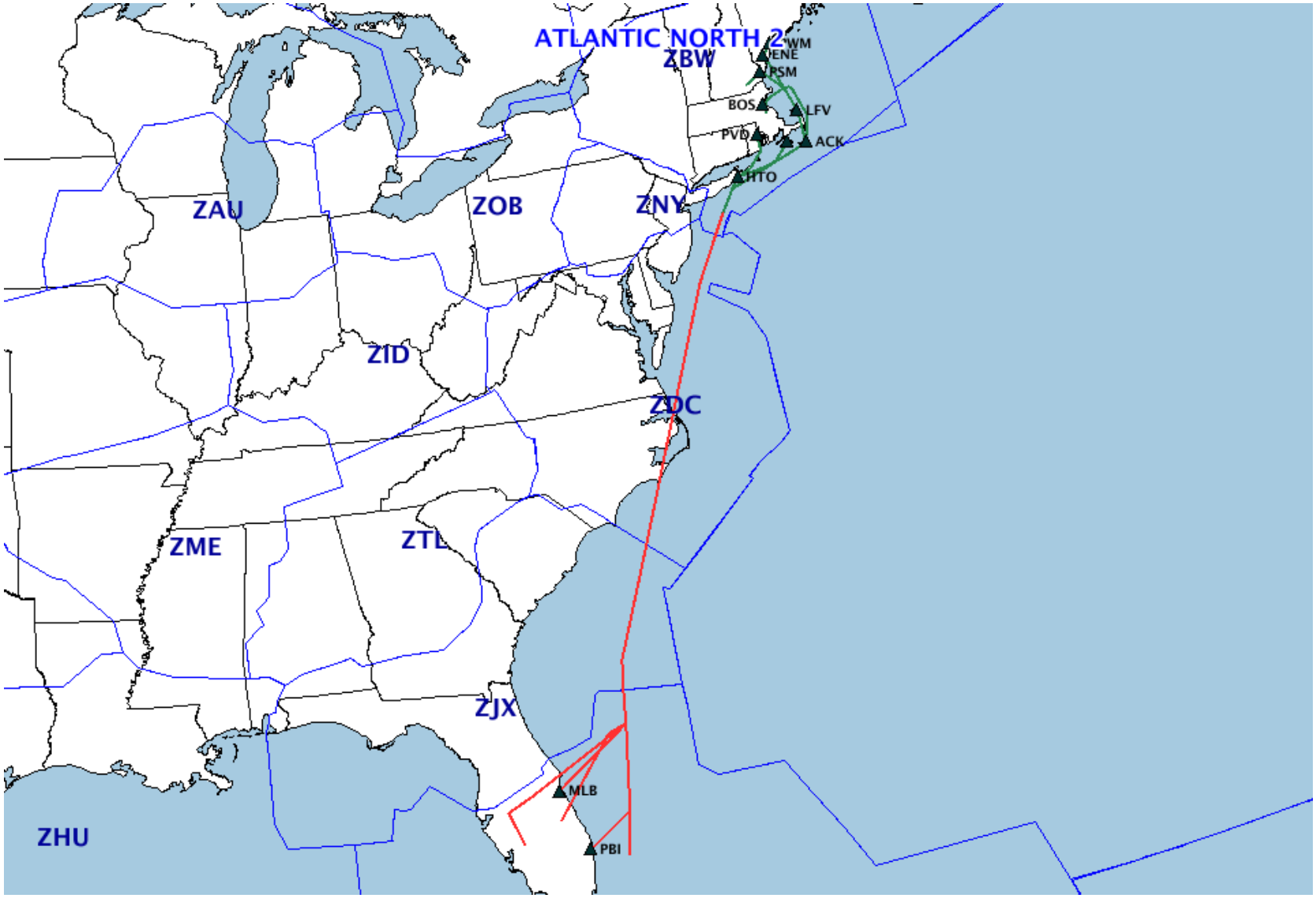
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | FATON RIFLE ACK FERNZ OOSHN2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MVY | FATON RIFLE HTO V46 FLAPE | |
| ACK | FATON RIFLE J62 ACK | |
| PVD | FATON RIFLE HTO JORDN2 | |
| MHT | FATON RIFLE ACK LFV SCUPP PSM | |
| PWM | FATON RIFLE ACK LFV SCUPP ENE | |

Last Modification: 09/18/2014

# GRAPHIC: ATLANTIC NORTH 2



# ATLANTIC SOUTH 1

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Instructions: THIS PLAY MAY ONLY BE USED WHEN EAST COAST WARNING AREA AIRSPACE HAS BEEN RELEASED TO THE FAA. PRIOR COORDINATION WITH FASCFAC VACAPES REQUIRED

**SPECIAL NOTE**: HPN CMK BETHA HTO AZEZU HANRI PERIE MAY BE USED AS A TACTICAL REROUTE BY N90 AFTER COORDINATION WITH ZBW AND ZNY

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| LGA HPN | | JFK SHIPP LINND AZEZU HANRI PERIE | |
| JFK | | SHIPP LINND AZEZU HANRI PERIE | |
| FRG | | BEADS SHERL L456 SCOOR LINND AZEZU HANRI PERIE | |
| ISP | | BEADS SHERL L456 SCOOR LINND AZEZU HANRI PERIE | |
| PHL | | OOD TEBEE HAYDO SIE B24 AZEZU HANRI PERIE | |
| TEB | | DIXIE V276 PREPI OWENZ LINND AZEZU HANRI PERIE | |
| MMU | | DIXIE V276 PREPI OWENZ LINND AZEZU HANRI PERIE | |

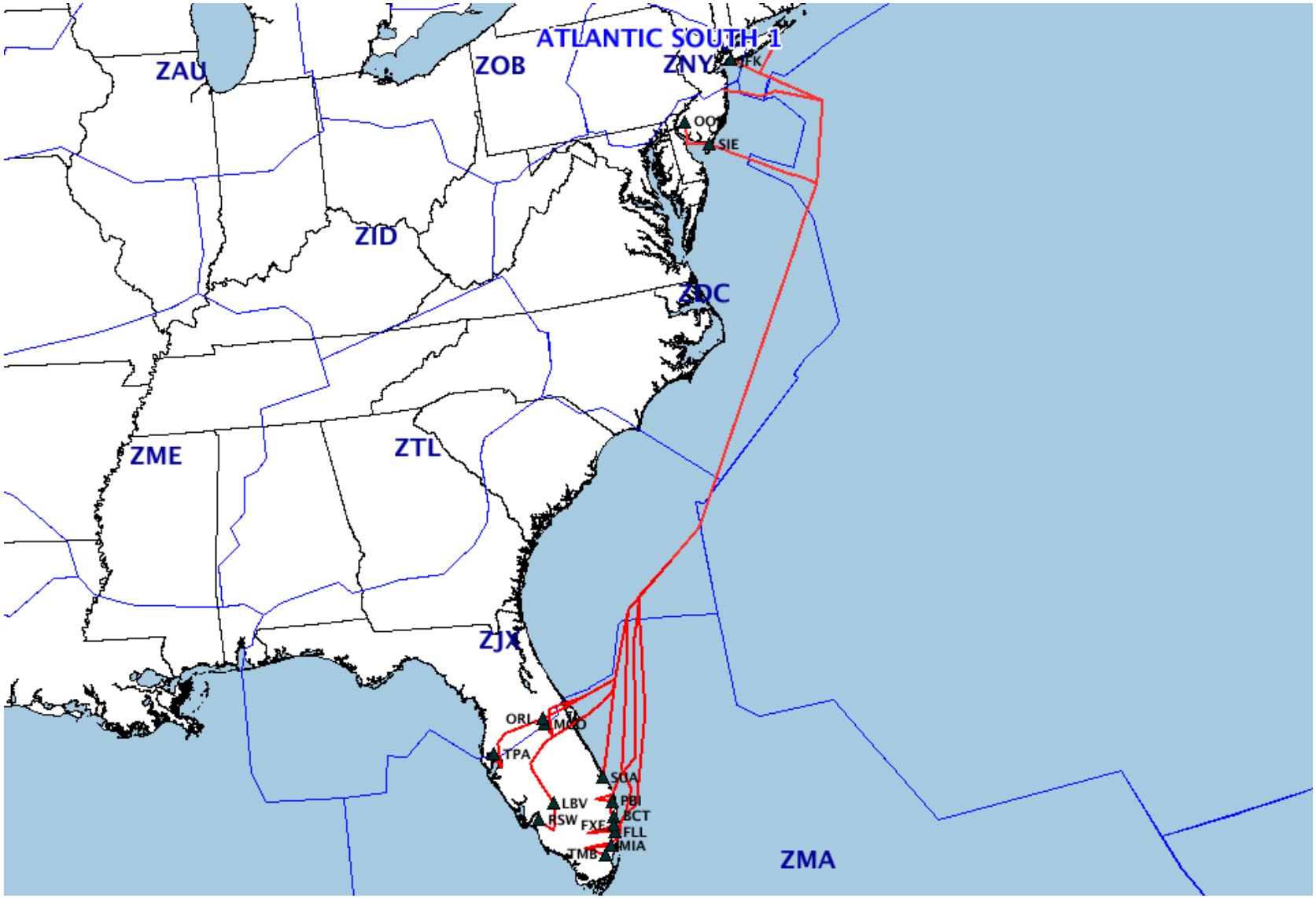
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| CDW | | DIXIE V276 PREPI OWENZ LINND AZEZU HANRI PERIE | |
| EWR | | DIXIE V276 PREPI OWENZ LINND AZEZU HANRI PERIE | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | PERIE JENKS AR19 AYBID CAYSL4 | |
| FLL | PERIE BAHAA AR21 CRANS FISEL6 | |
| FXE | PERIE BAHAA AR21 CRANS FISEL6 | |
| MCO | PERIE BAHAA AR15 HIBAC CWRLD4 | |
| MIA | PERIE JENKS AR22 JORAY HILEY4 | |
| TMB | PERIE JENKS AR22 JORAY HILEY4 | |
| PBI | PERIE JENKS AR19 AYBID FRWAY5 | |
| RSW | PERIE BAHAA AR15 HIBAC SHFTY2 | |
| SUA | PERIE BAHAA AR15 HIBAC | |
| TPA | PERIE BAHAA AR15 ORL DADES4 | |

Last Modification: 07/24/2014

# GRAPHIC: ATLANTIC SOUTH 1



# ATLANTIC SOUTH 2

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Instructions: THIS PLAY MAY ONLY BE USED WHEN EAST COAST WARNING AREA AIRSPACE HAS BEEN RELEASED TO THE FAA.  PRIOR COORDINATION WITH FASCFAC VACAPES REQUIRED

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| BDL | | CCC EMJAY CORNE | |
| BOS | | SSOXS BUZRD SEY HTO EMJAY CORNE | |
| MHT | | CCC EMJAY CORNE | |
| PWM | | CCC EMJAY CORNE | |
| PVD | | JUMPR RIFLE EMJAY CORNE | |

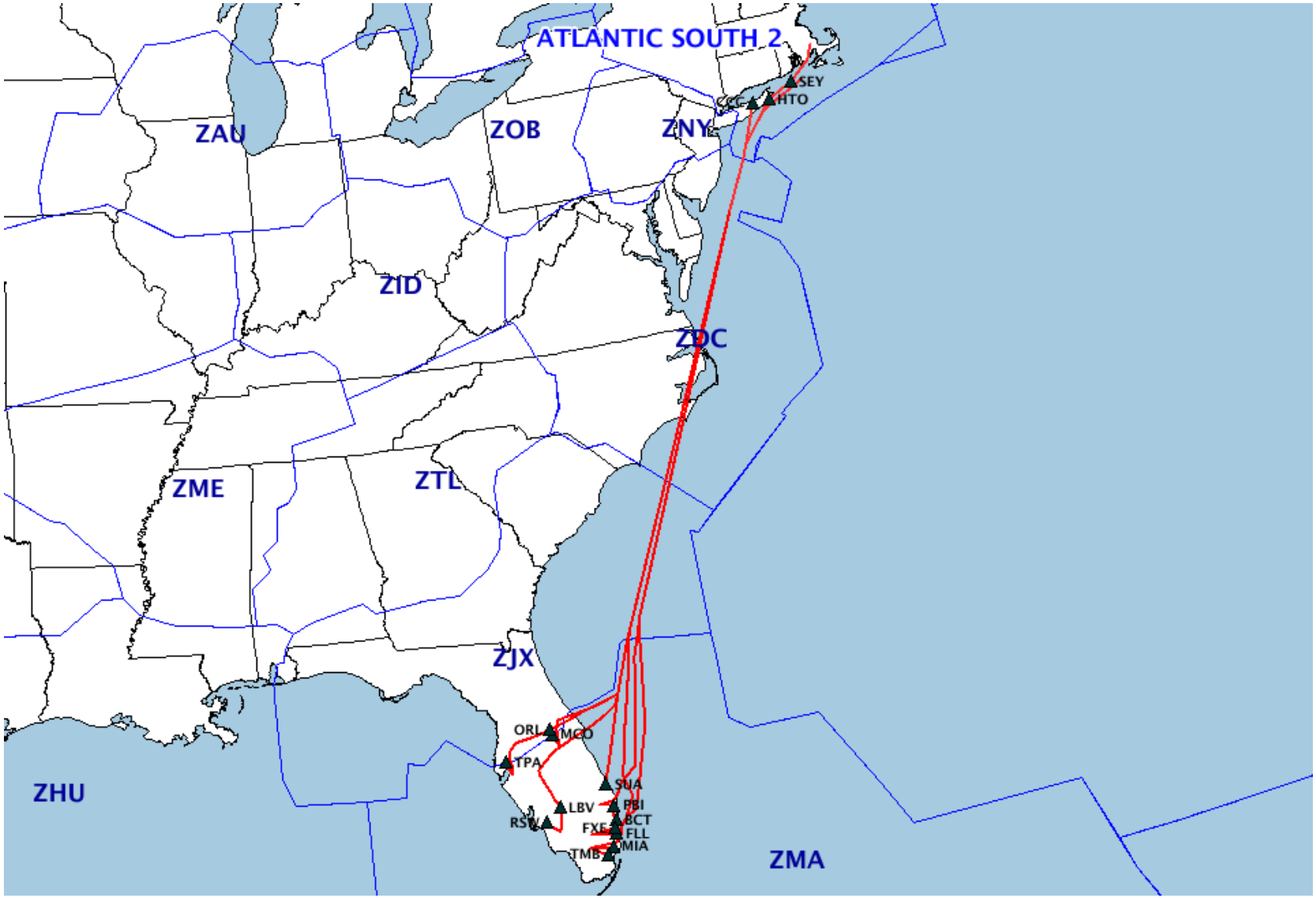
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | CORNE JENKS MAJIK AR19 AYBID CAYSL4 | |
| FLL | CORNE BAHAA AR21 CRANS FISEL6 | |
| FXE | CORNE BAHAA AR21 CRANS FISEL6 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | CORNE BAHAA AR15 HIBAC CWRLD4 | |
| MIA | CORNE JENKS HOAGG AR22 JORAY HILEY4 | |
| TMB | CORNE JENKS HOAGG AR22 JORAY HILEY4 | |
| PBI | CORNE JENKS MAJIK AR19 AYBID FRWAY5 | |
| RSW | CORNE BAHAA AR15 HIBAC SHFTY2 | |
| SUA | CORNE BAHAA AR15 HIBAC | |
| TPA | CORNE BAHAA AR15 ORL DADES4 | |

Last Modification: 09/18/2014

# GRAPHIC: ATLANTIC SOUTH 2



# AZEZU

Impacted Flow: MID ATLANTIC REGION

Facilities Included: ZBW/ZNY/ZDC/ZJX/ZMA/N90

Remarks: M201 IS RESTRICTED TO FL310 AND ABOVE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | ACK J97 LACKS AZEZU L453 PAEPR M201 HANRI | |
| JFK FRG | | SHIPP LINND AZEZU L453 PAEPR M201 HANRI | |
| LGA HPN | | JFK SHIPP LINND AZEZU L453 PAEPR M201 HANRI | |
| EWR | | DIXIE V276 PREPI OWENZ LINND AZEZU L453 PAEPR M201 HANRI | |
| TEB MMU CDW | | DIXIE V276 PREPI OWENZ LINND AZEZU L453 PAEPR M201 HANRI | |
| ISP | | CCC SHERL LINND AZEZU L453 PAEPR M201 HANRI | |
| IAD DCA BWI | | DAILY J61 EDDYS ECG AR8 OXANA RUNDY GALWY M201 HANRI | |
| ACY | | SIE B24 AZEZU L453 PAEPR M201 HANRI | |
| PHL | | OOD HAYDO SIE B24 AZEZU L453 PAEPR M201 HANRI | |

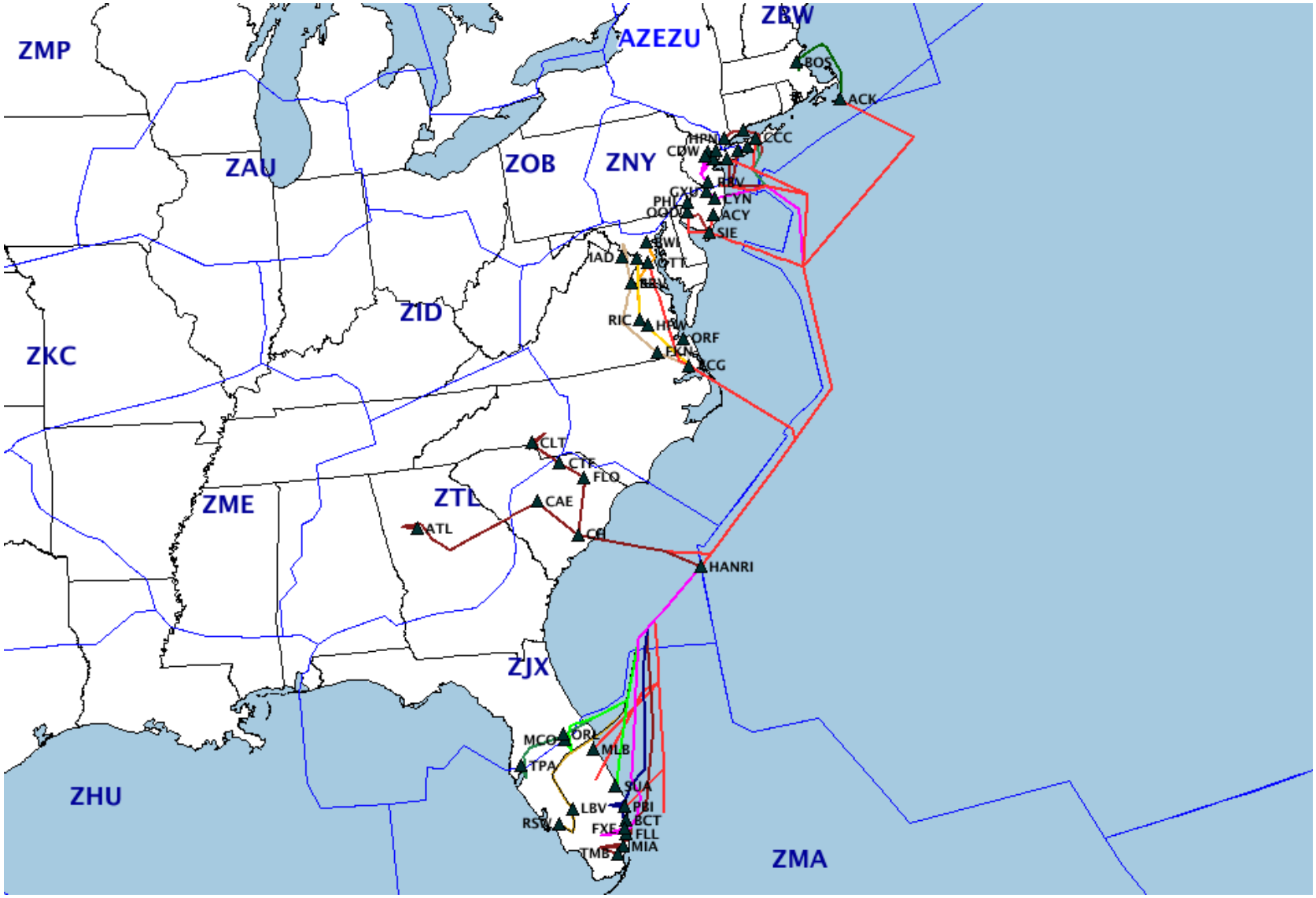
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| MIA TMB | | VALLY PERMT AR16 EMCEE M201 PAEPR L453 AZEZU | |
| FLL FXE | | ZAPPA PERMT AR16 EMCEE M201 PAEPR L453 AZEZU | |
| PBI BCT SUA | | PBI A699 PERMT AR16 EMCEE M201 PAEPR L453 AZEZU | |
| RSW | | LLNCH HOBEE M202 LENDS AR16 EMCEE M201 PAEPR L453 AZEZU | |
| MCO TPA | | MLB LENDS AR16 EMCEE M201 PAEPR L453 AZEZU | |
| MIA TMB | | VALLY PERMT AR16 EMCEE M201 GALWY RUNDY OXANA | |
| FLL FXE | | ZAPPA PERMT AR16 EMCEE M201 GALWY RUNDY OXANA | |
| PBI BCT SUA | | PBI A699 PERMT AR16 EMCEE M201 GALWY RUNDY OXANA | |
| RSW | | ZAPPA PERMT AR16 EMCEE M201 GALWY RUNDY OXANA | |
| MCO TPA | | MLB LENDS AR16 EMCEE M201 GALWY RUNDY OXANA | |
| ZTL | | CH AR4 OLDEY OTTNG EMQUE M201 PAEPR L453 AZEZU | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| FLL | HANRI M201 BAHAA AR21 CRANS FISEL6 | |
| FXE | HANRI M201 BAHAA AR21 CRANS FISEL6 | |
| PBI | HANRI M201 JENKS AR19 AYBID FRWAY5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | HANRI M201 JENKS AR19 AYBID CAYSL4 | |
| MCO | HANRI M201 BAHAA AR15 HIBAC CWRLD4 | |
| SUA | HANRI M201 BAHAA AR15 HIBAC | |
| TPA | HANRI M201 BAHAA AR15 ORL DADES4 | |
| RSW | HANRI M201 BAHAA AR15 HIBAC SHFTY2 | |
| MIA | HANRI M201 JENKS AR22 JORAY HILEY4 | |
| TMB | HANRI M201 JENKS AR22 JORAY HILEY4 | |
| ACY | HANRI M201 PAEPR L453 AZEZU B24 SIE | |
| ATL | HANRI OLDEY AR4 CH CAE ONYON1 | |
| CLT | HANRI OLDEY AR4 CH FLO HUSTN2 | |
| BOS | AZEZU LACKS J97 ACK FERNZ OOSHN2 | |
| EWR | AZEZU BERGH OWENZ CYN GXU RBV V249 METRO | |
| JFK | AZEZU BERGH OWENZ CAMRN | |
| CDW | AZEZU BERGH OWENZ CYN GXU RBV V249 METRO | |
| MMU | AZEZU BERGH OWENZ CYN GXU RBV V249 METRO | |
| ISP | AZEZU BERGH OWENZ SHERL SARDI CCC | |
| HPN | AZEZU BERGH OWENZ SHERL RICED RICED4 | |
| TEB | AZEZU BERGH OWENZ CYN GXU RBV V249 METRO | |
| FRG | AZEZU BERGH OWENZ CAMRN | |
| PHL | AZEZU B24 SIE HEKMN JIIMS JIIMS2 | |
| IAD | OXANA AR8 ECG FKN FAK BARIN1 | |
| DCA | OXANA AR8 ECG HPW RIC OJAAY1 | |
| BWI | OXANA AR8 ECG HPW RIC RAVNN3 | |
| RIC | OXANA AR8 ECG HPW | |
| ORF | OXANA AR8 ECG | |

# GRAPHIC: AZEZU



# FLORIDA TO MIDWEST ESCAPE

Impacted Flow: FLORIDA EAST COAST

Facilities Included: ZMA  ZJX ZTL ZME ZKC ZDV ZAU ZMP

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | -APF -MKY | LAL J73 SZW | |
| APF MKY | | HILTI PLYER SZW | |
| ZMA | -APF -MKY | LAL CTY | |
| APF MKY | | HILTI PLYER CTY | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DEN | SZW J41 MEM RZC PER GCK KIISS JAGGR3 | |
| STL | SZW J41 VUZ J151 VISQA BOOSH1 | |
| MCI | SZW J41 MEM J41 SGF TYGER6 | |
| MEM | CTY J151 VUZ WASER VANZE1 | |
| BNA | CTY J91 ATL WESSN JAGIR SWFFT2 | |
| MSP | CTY J151 STL IOW ALO KASPR4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| OMA | CTY J151 STL IRK LMN MARWI1 | |

Last Modification: 09/18/2014

# GRAPHIC: FLORIDA TO MIDWEST ESCAPE

# FLORIDA TO NE 1

Impacted Flow:

Facilities Included: ZBW/ZDC/ZJX/ZMA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZJX | | CRG J55 SAV | |
| ZMA | | ORL J53 CRG J55 SAV | |

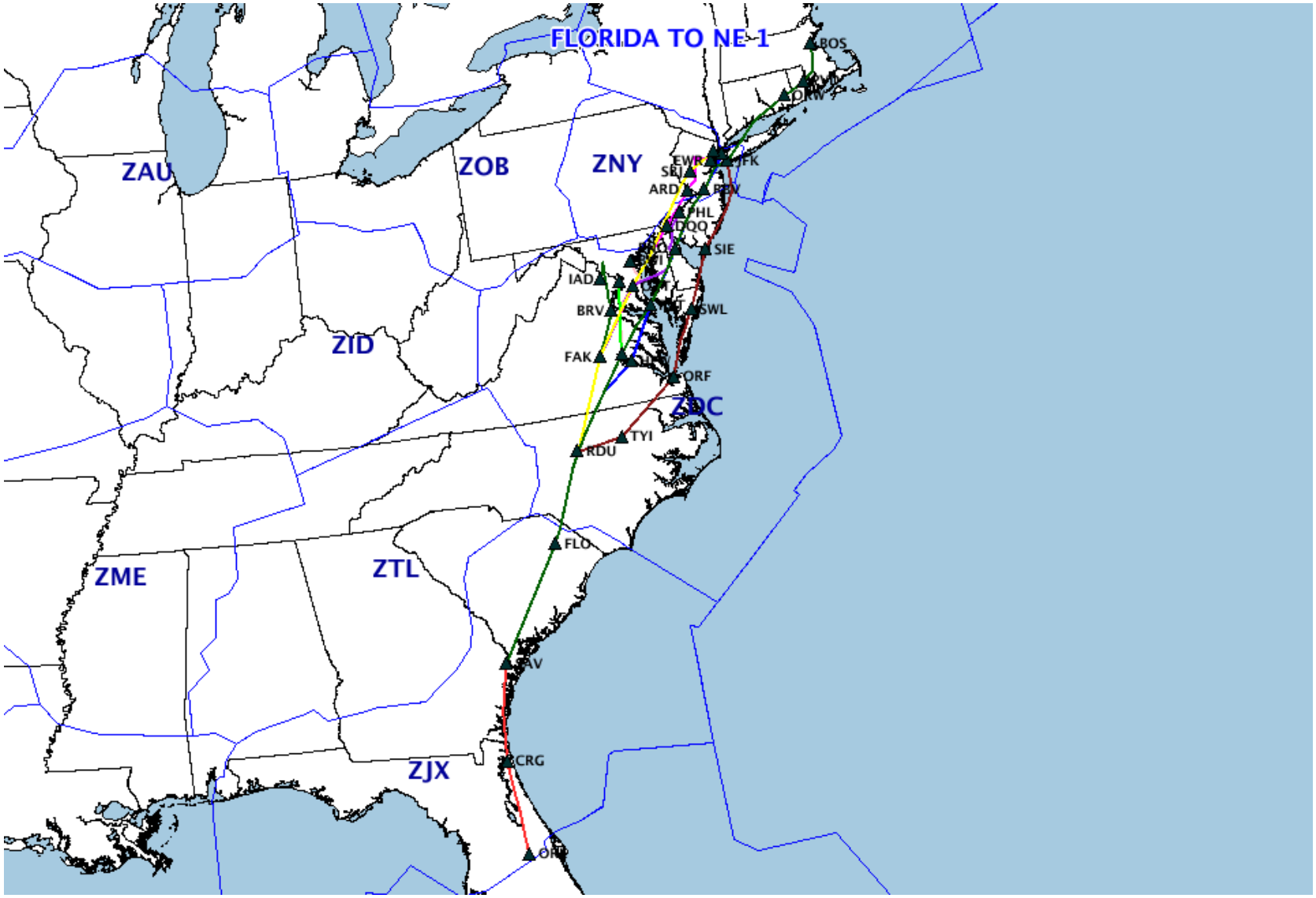
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | SAV FLO J207 RDU J52 RIC J14 PXT J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| TEB | SAV FLO J207 RDU FAK JAIKE3 | |
| LGA | SAV FLO J207 RDU J55 HPW J191 PXT KORRY3 | |
| DCA | SAV FLO J207 RDU J52 RIC OJAAY1 | |
| PHL | SAV FLO J207 RDU FAK PAATS2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | SAV FLO J207 RDU J52 RIC RAVNN3 | |
| IAD | SAV FLO J207 RDU FAK BARIN1 | |
| EWR | SAV FLO J207 RDU FAK PHLBO3 | |
| JFK | SAV FLO J207 RDU J209 ORF J121 SIE CAMRN4 | |

Last Modification: 04/03/2014

# GRAPHIC: FLORIDA TO NE 1



# FLORIDA TO NE 2

Impacted Flow:

Facilities Included: ZBW/ZDC/ZID/ZTL/ZJX/ZMA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZTL | -ATL -CLT -GSO -GSP | VXV | TO ZDC |
| ATL | | ATL SUMMT8 VXV | TO ZDC |
| ZTL | -ATL -CLT -GSO -GSP | SPA | TO ZNY/ZBW |
| ATL | | ATL DAWGS7 SPA | TO ZNY/ZBW |
| ATL | | ATL UGAAA5 AHN J208 HPW | TO LGA ONLY |
| ATL | | ATL DOOLY7 GRD | TO JFK ONLY |
| GSO GSP | | PSK | AOB FL230 |
| CLT | | CLT JACAL6 NALEY PSK | AOB FL230 |
| ZJX | | CTY J91 VXV | TO ZDC |
| ZJX | | CRG J53 SPA | TO ZNY/ZBW |
| ZJX | | CRG J53 IRQ GRD | TO JFK ONLY |

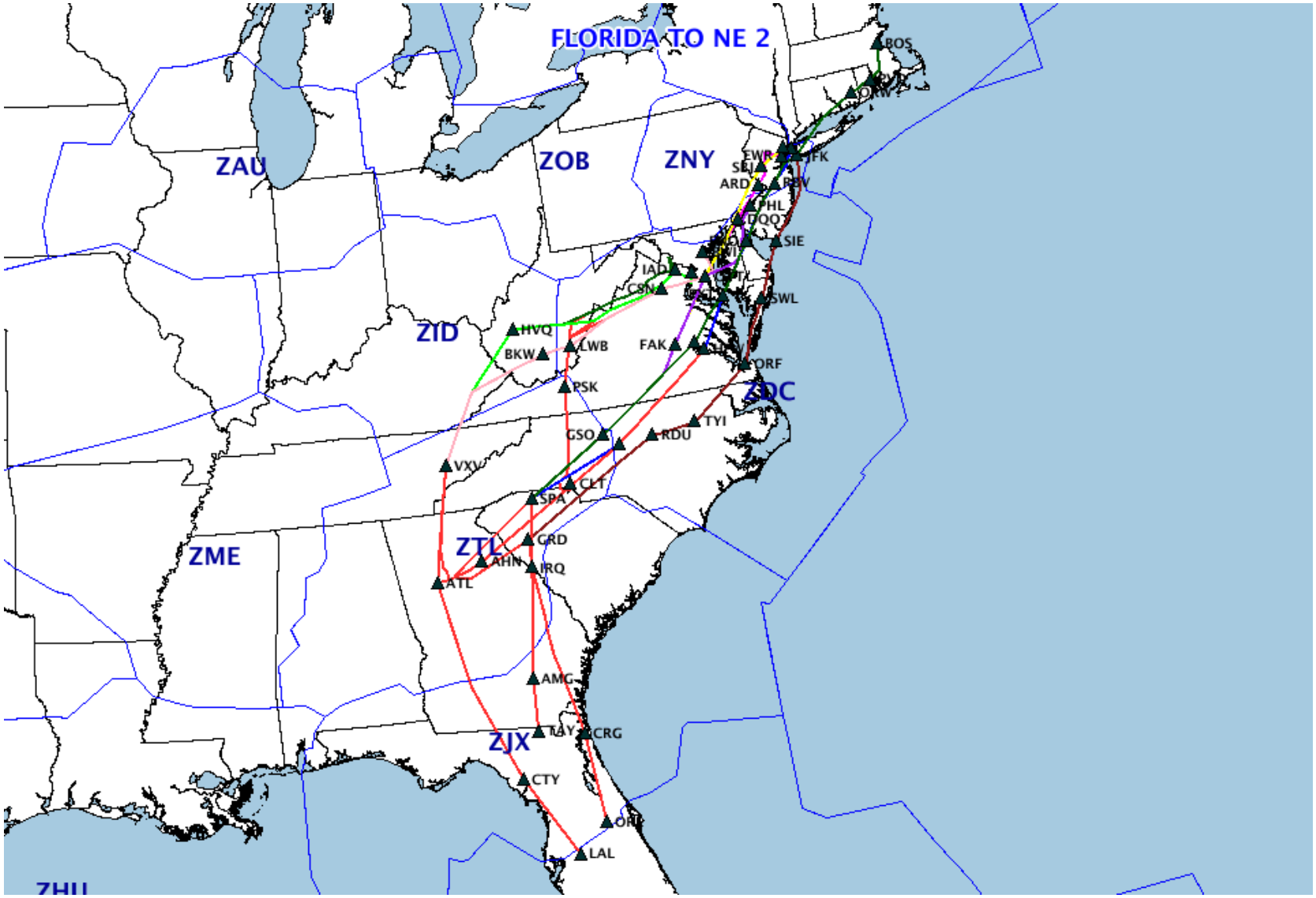
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | | LAL CTY J91 VXV | TO ZDC |
| ZMA | -TPA | ORL J53 SPA | TO ZNY/ZBW |
| TPA | | TAY AMG J85 SPA | TO ZNY/ZBW |
| ZMA | -TPA | ORL J53 IRQ GRD | TO JFK ONLY |
| TPA | | TAY AMG J85 IRQ GRD | TO JFK ONLY |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | SPA J14 PXT J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | SPA J14 CREWE J51 FAK PAATS2 | |
| BWI | VXV J91 TONIO J42 BKW J147 CSN RAVNN3 | |
| DCA | VXV J91 TONIO HVQ TRUPS2 | |
| IAD | VXV J91 TONIO HVQ GIBBZ2 | |
| TEB | SPA J14 CREWE J51 FAK JAIKE3 | |
| LGA | SPA LIB J208 HPW J191 PXT KORRY3 | |
| EWR | SPA J14 CREWE J51 FAK PHLBO3 | |
| BWI | PSK J53 ROCKA RHODE J147 CSN RAVNN3 | |
| DCA | PSK J53 ROCKA SEALZ TRUPS2 | |
| IAD | PSK J53 PERRI HESEE GIBBZ2 | |
| LGA | HPW J191 PXT KORRY3 | |
| JFK | GRD J209 ORF J121 SIE CAMRN4 | |

Last Modification: 09/18/2014

# GRAPHIC: FLORIDA TO NE 2



# FLORIDA TO NE 3

Impacted Flow:

Facilities Included: ZBW/ZNY/ZDC/ZOB/ZID/ZTL/ZJX/ZMA/ZHU/ZFW/ZKC/ZAU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ELP | | ADM TUL J87 JOT | |
| ZME | | MEM J29 ROD | TO ZNY |
| ZTL | -ATL -CLT | VXV J43 ROD | TO ZNY |
| ATL | | ATL NUGGT8 RAFTN FLM J43 ROD | TO ZNY |
| CLT | | CLT ZAVER2 VXV J43 ROD | TO ZNY |
| ZTL | -ATL -CLT | SPA | TO PHL AND ZDC |
| ATL | | ATL NUGGT8 RAFTN FLM J43 ROD APE | TO PHL AND ZDC |
| CLT | | CLT JACAL6 NALEY APE | TO PHL AND ZDC |
| ZJX | -MCO -ORL -CHS -SAV -CAE -MYR | AMG J45 ATL J43 ROD | TO ZNY |
| MCO ORL | | CTY J91 ATL J43 ROD | TO ZNY |
| ZJX | | CRG J53 SPA J83 APE | TO PHL AND ZDC |
| ZMA | | LAL CTY J91 ATL J43 ROD | TO ZNY |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | -TPA | ORL J53 SPA J83 APE | TO PHL AND ZDC |
| TPA | | TAY AMG J85 SPA J83 APE | TO PHL AND ZDC |
| ZKC | | IRK J87 JOT | |
| ZFW | | TUL J87 JOT | |
| IAH HOU | | LOA CQY BYP TUL J87 JOT | |
| AUS SAT | | FUZ TUL J87 JOT | |
| ZHU | -AUS -HOU -IAH -SAT | MEM J29 ROD | ZHU AIRPORTS (EAST OF IAH) |

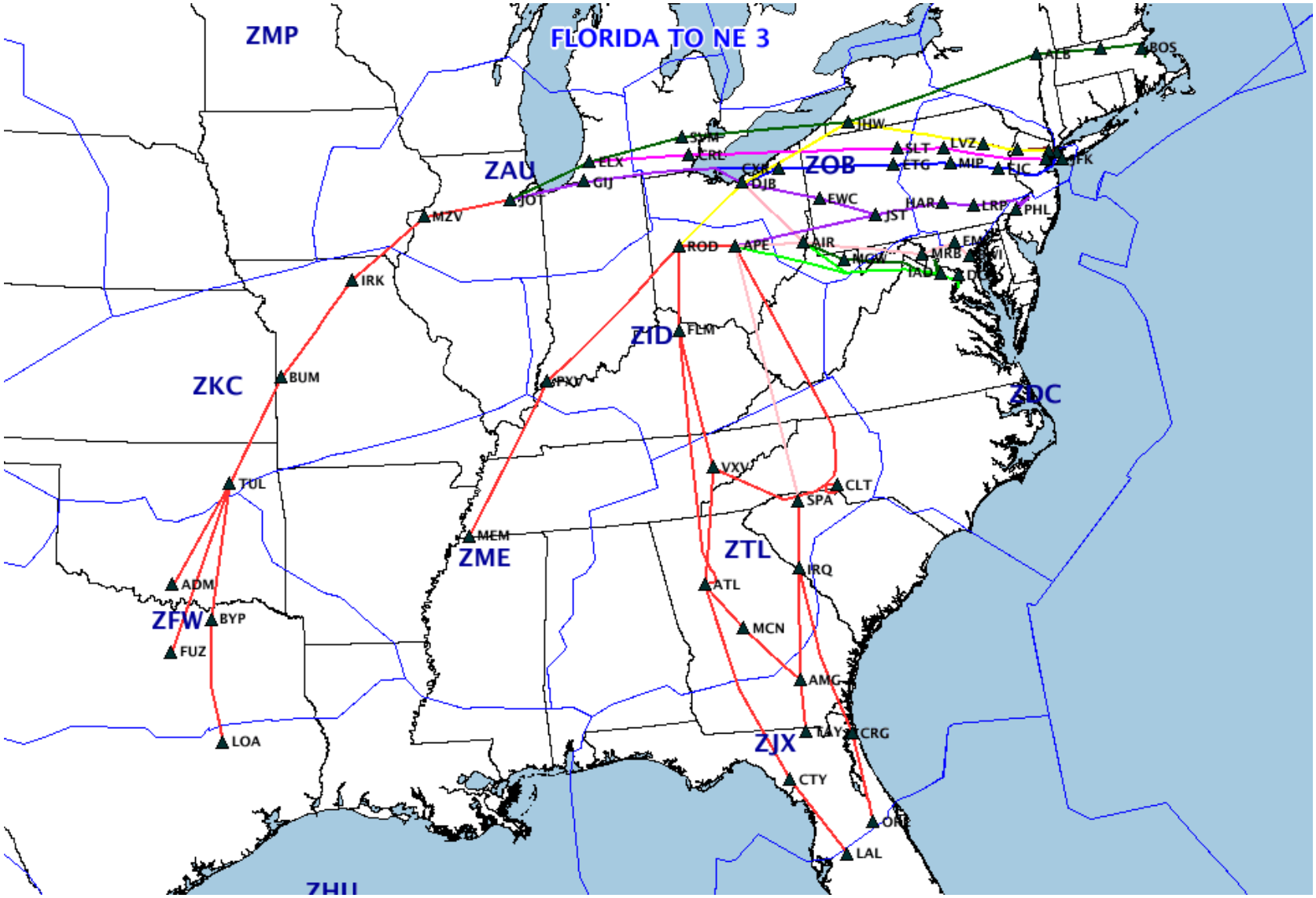
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | SPA J83 APE AIR EMI5 | |
| DCA | SPA J83 APE J30 BUCKO FRDMM2 | |
| IAD | SPA J83 APE AIR J162 MGW GIBBZ2 | |
| PHL | SPA J83 APE JST BOJID1 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |
| BOS | JOT ELX SVM J70 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| PHL | JOT J146 WOOST J34 DJB EWC JST BOJID1 | |
| BWI | JOT J146 WOOST J34 DJB J162 AIR EMI5 | |
| DCA | JOT J146 WOOST J34 BUCKO FRDMM2 | |
| IAD | JOT J146 WOOST J34 DJB J162 MGW GIBBZ2 | |
| TEB | JOT ELX SVM J70 LVZ LVZ4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LGA | JOT J146 ETG MIP4 | |
| EWR | JOT ELX CRL J584 SLT FQM3 | |
| JFK | JOT ELX SVM J70 LVZ LENDY6 | |
| BWI | APE AIR EMI5 | |
| DCA | APE J30 BUCKO FRDMM2 | |
| IAD | APE AIR J162 MGW GIBBZ2 | |
| PHL | APE JST BOJID1 | |

Last Modification: 09/18/2014

# GRAPHIC: FLORIDA TO NE 3



# FLORIDA TO NE 4

Impacted Flow: EAST COAST OF FLORIDA/GEORGIA

Facilities Included: ZBW ZDC ZJX ZMA ZNY ZTL

## ROUTE

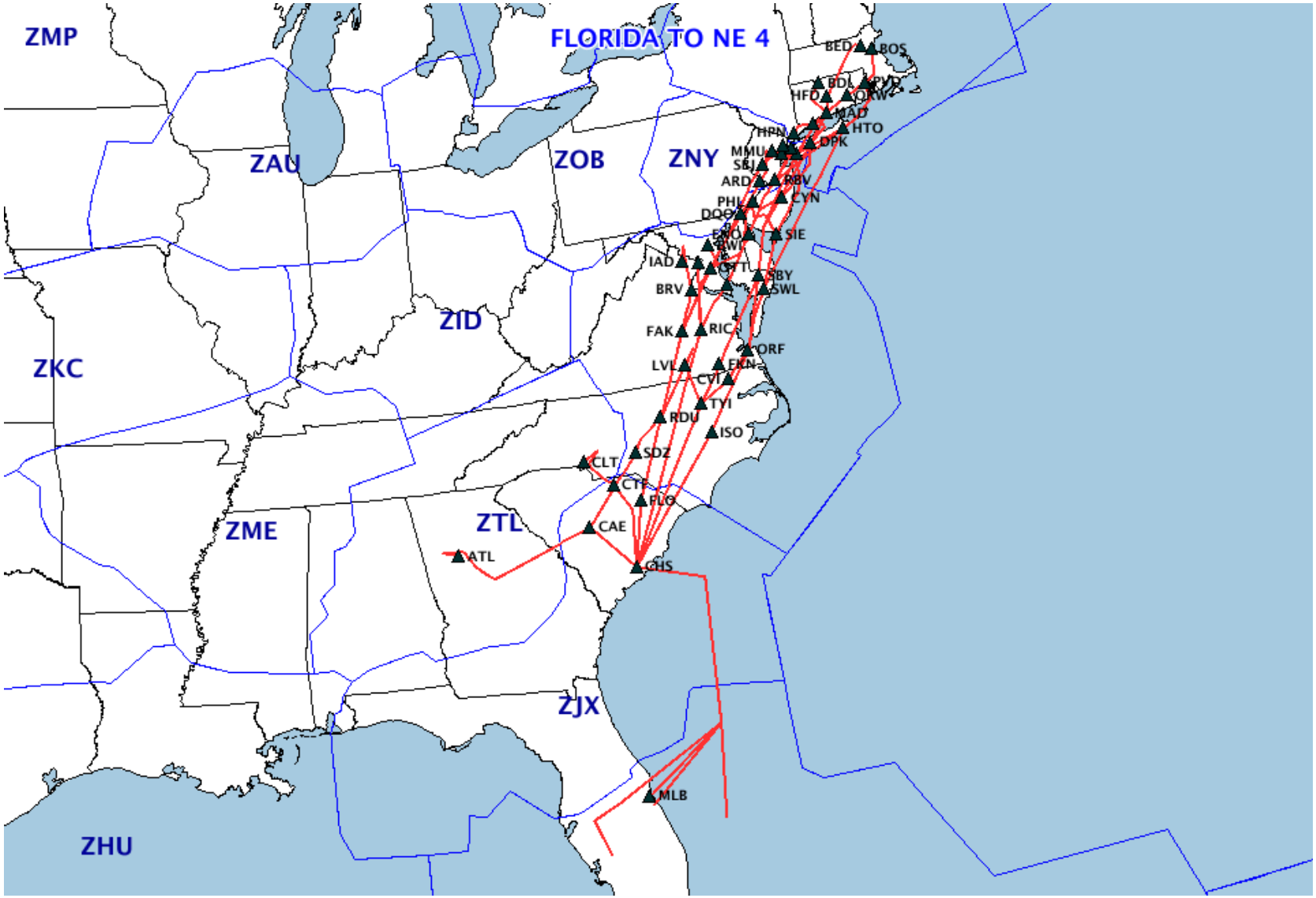
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| MCO ORL ISM SFB | | VALKA LENDS METTA CHS | |
| MIA FLL PBI FXE TMB OPF BCT | | PERMT LENDS METTA CHS | |
| RSW APF MKY | | CSHEL PULEC CRMIN LENDS METTA CHS | |
| TPA PIE TPF LAL SRQ VNC MLB | | MLB LENDS METTA CHS | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BDL | CHS J165 RIC J14 PXT J191 RBV J222 JFK DPK DPK3 | |
| BDL | CHS J79 JFK DPK DPK3 | |
| BDL | CHS J121 ORF SBY J79 VILLS DPK DPK3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BED | CHS J165 RIC J14 PXT J191 RBV J222 JFK DPK MAD HFD DREEM1 | NON RNAV FILE GRAYM STAR |
| BED | CHS J79 JFK DPK MAD HFD DREEM1 | NON RNAV FILE GRAYM STAR |
| BED | CHS J121 ORF SBY J79 JFK DPK MAD HFD DREEM1 | NON RNAV FILE GRAYM STAR |
| BOS | CHS J165 RIC J14 PXT J191 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BOS | CHS J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| BOS | CHS J121 ORF SBY J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PVD | CHS J165 RIC J14 PXT J191 RBV HTO JORDN2 | |
| PVD | CHS J79 JFK HTO JORDN2 | |
| PVD | CHS J121 SWL J174 HTO JORDN2 | |
| BWI | CHS J165 RIC RAVNN3 | |
| DCA | CHS J165 RIC OJAAY1 | |
| IAD | CHS FLO J207 RDU FAK BARIN1 | |
| ORF | CHS J79 TYI DRONE1 | |
| RDU | CHS J79 TYI LVL V157 DALTO | |
| RDU | CHS CAE MALNR1 | |
| EWR | CHS FLO J207 RDU FAK PHLBO3 | |
| HPN | CHS J165 RIC J14 PXT J191 BESSI J150 CYN BOUNO4 | |
| JFK | CHS J121 SIE CAMRN4 | |
| LGA | CHS J165 RIC J14 PXT KORRY3 | |
| MMU | CHS FLO J207 RDU FAK JAIKE3 | |
| PHL | CHS FLO J207 RDU FAK PAATS2 | |
| PHL | CHS J121 SWL JIIMS2 | |
| TEB | CHS FLO J207 RDU FAK JAIKE3 | |
| ATL | CHS CAE ONYON1 | |
| CLT | CHS HUSTN2 | |

# GRAPHIC: FLORIDA TO NE 4



# FLORIDA TO NORTHEAST ESCAPE

Impacted Flow: FLORIDA EAST COAST

Facilities Included: ZMA ZJX ZTL ZDC ZBW

## ROUTE

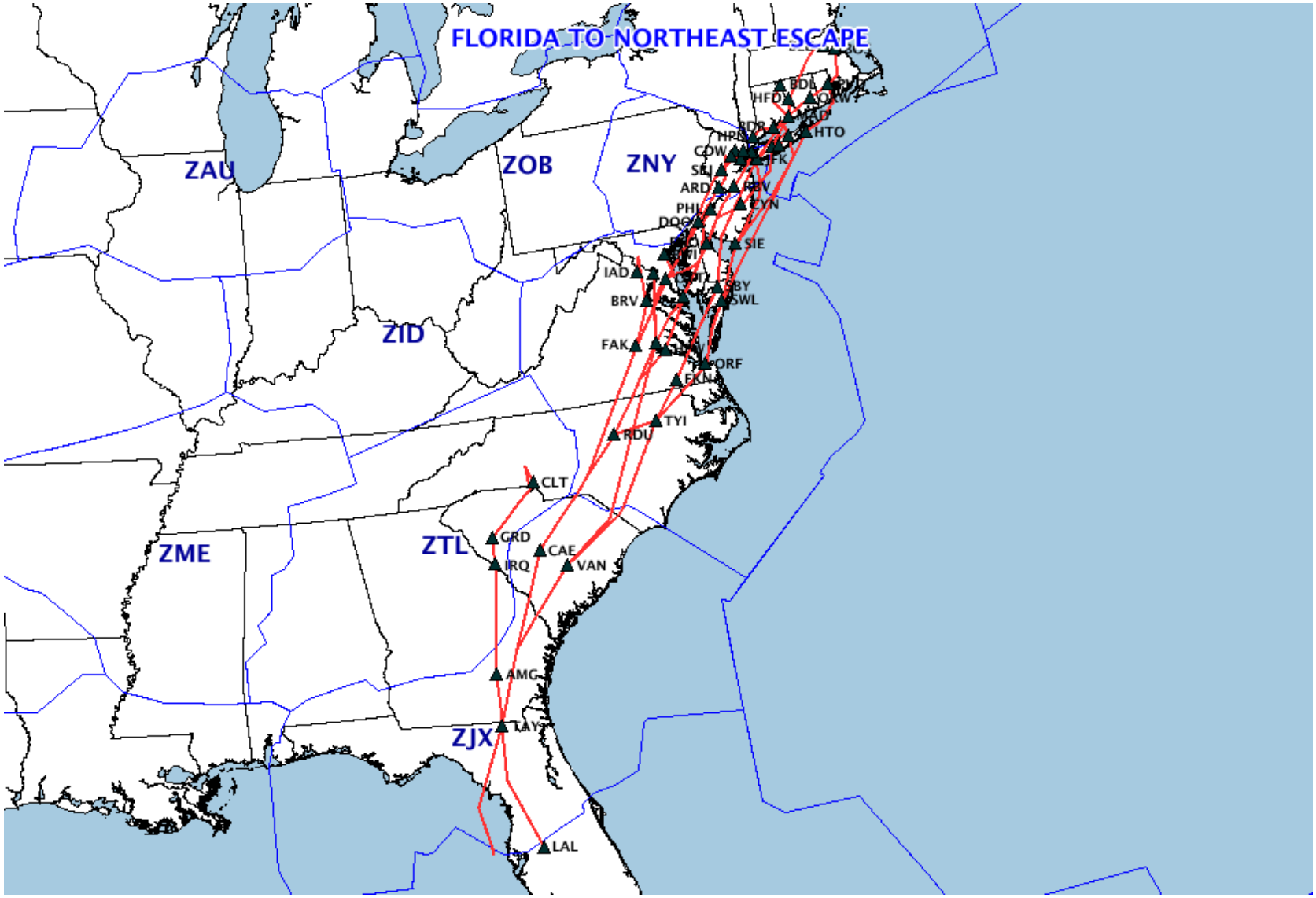
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | -APF -MKY | LAL FAGAN TAY J85 IRQ | |
| APF MKY | | HILTI PLYER TAY J85 IRQ | |
| ZMA | -APF -MKY | LAL FAGAN TAY J75 DUNKN | |
| APF MKY | | HILTI PLYER TAY J75 DUNKN | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| JFK | DUNKN J210 VAN MULLS J79 TYI J209 ORF J121 SIE CAMRN4 | |
| JFK | DUNKN J75 CAE J52 RDU J209 ORF J121 SIE CAMRN4 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| LGA | DUNKN J210 VAN DWYTE J165 RIC J14 PXT KORRY3 | |
| LGA | DUNKN J75 CAE J52 RDU J55 HPW J191 PXT KORRY3 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| MMU | DUNKN J75 CAE J51 FAK JAIKE3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| HPN | DUNKN J210 VAN DWYTE J165 RIC J14 PXT J191 BESSI J150 CYN BOUNO4 | |
| HPN | DUNKN J75 CAE J52 RDU J55 HPW J191 BESSI J150 CYN BOUNO4 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| ISP | DUNKN J210 VAN MULLS J79 TYI J209 ORF J121 SARDI CCC | |
| ISP | DUNKN J75 CAE J52 RDU J209 ORF J121 SARDI CCC | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| CDW | DUNKN J75 CAE J51 FAK JAIKE3 | |
| TEB | DUNKN J75 CAE J51 FAK JAIKE3 | |
| CLT | IRQ ADENA3 | |
| BDL | DUNKN J210 VAN MULLS J79 SBY J79 JFK DPK DPK3 | |
| BDL | DUNKN J75 CAE J52 RDU J209 TYI J79 SBY J79 JFK DPK DPK3 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| BED | DUNKN J210 VAN MULLS J79 SBY J79 JFK DPK MAD HFD DREEM1 | |
| BED | DUNKN J75 CAE J52 RDU J209 TYI J79 SBY J79 JFK DPK MAD HFD DREEM1 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| BOS | DUNKN J210 VAN MULLS J79 SBY J79 JFK KRANN3 | |
| BOS | DUNKN J75 CAE J52 RDU J209 TYI J79 SBY J79 JFK KRANN3 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| PVD | DUNKN J210 VAN MULLS J79 TYI J209 ORF J174 HTO JORDN2 | |
| PVD | DUNKN J75 CAE J52 RDU J209 ORF J174 HTO JORDN2 | ALTERNATE ROUTE: PRIOR COORDINATION WITH ZDC REQUIRED |
| BWI | DUNKN J75 CAE J52 RIC RAVNN3 | |
| DCA | DUNKN J75 CAE J52 RIC OJAAY1 | |
| IAD | DUNKN J75 CAE J51 FAK BARIN1 | |
| PHL | DUNKN J75 CAE J51 FAK PAATS2 | |
| EWR | DUNKN J75 CAE J51 FAK PHLBO3 | |

# GRAPHIC: FLORIDA TO NORTHEAST ESCAPE



# FLORIDA TO OHIO VALLEY 1

Impacted Flow: FLORIDA EAST COAST

Facilities Included: ZMA ZJX ZTL ZID ZOB CZY

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA | -APF -MKY | LAL J73 SZW | |
| APF MKY | | HILTI PLYER SZW | |
| ZMA | -APF -MKY | LAL CTY | |
| APF MKY | | HILTI PLYER CTY | |
| ZMA | -APF -MKY | LAL FAGAN TAY | |
| APF MKY | | HILTI PLYER TAY | |

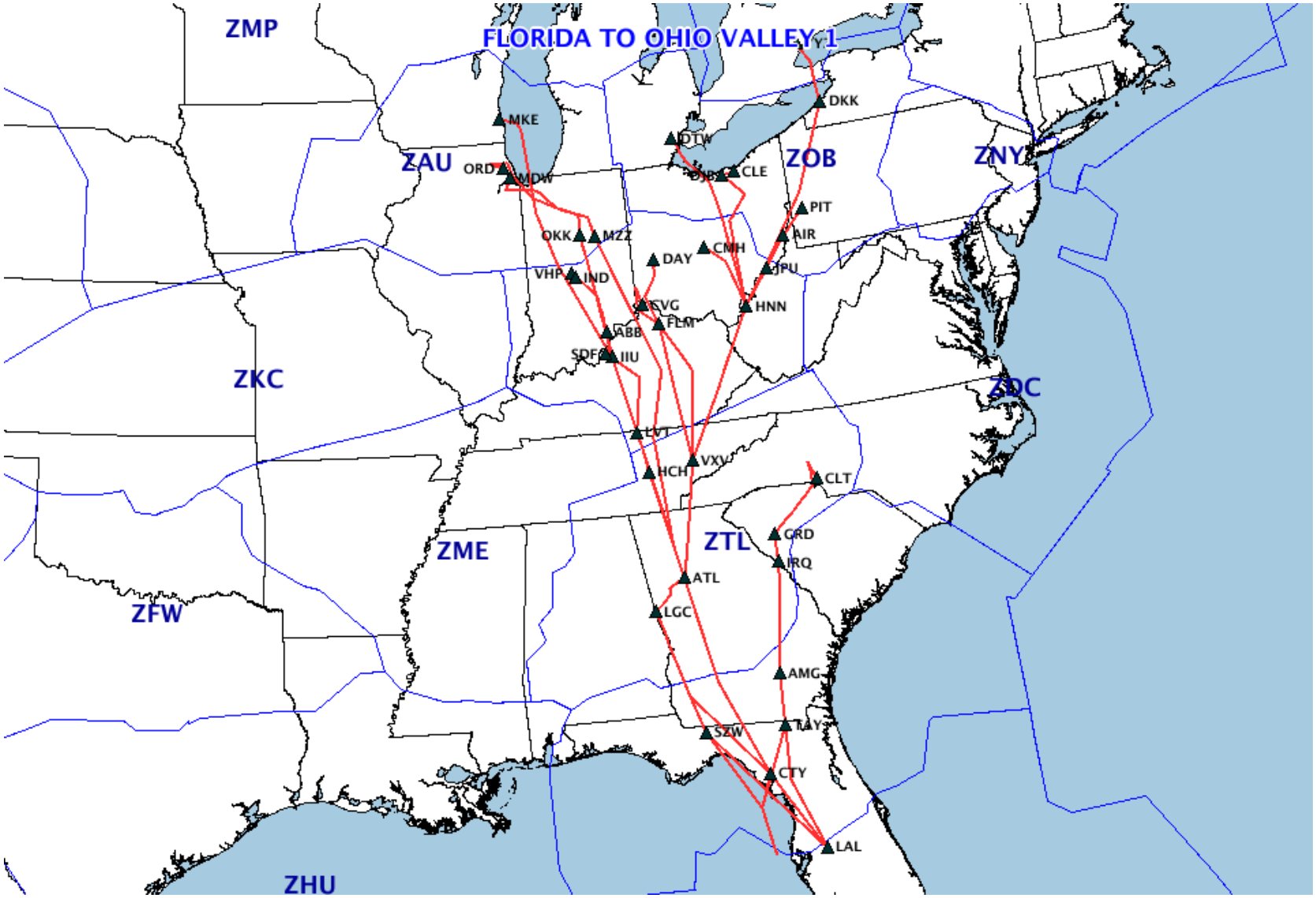
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ATL | SZW WARRR1 | |
| ATL | CTY WARRR1 | |
| CLE | CTY J91 VXV J91 HNN TVT KEATN6 | |
| CLT | TAY J85 IRQ ADENA3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| CMH | CTY J91 HNN BREMN4 | |
| CVG | CTY J91 VXV JAKIE3 | |
| DAY | CTY J91 VXV J43 FLM KEKEE3 | |
| DTW | CTY J91 VXV J91 HNN WEEDA1 | |
| IND | CTY J91 ATL J89 IIU DECEE5 | |
| MDW | CTY J91 ATL J89 IIU OKK FISSK3 | |
| MKE | CTY J91 ATL J89 IIU MACES VINNE BRAVE EXARR | |
| ORD | CTY J91 ATL CADIT GLAZR HOPAP VOSTK HEVAN MZZ VEECK1 | |
| PIT | CTY J91 VXV J91 HNN FEWGA2 | |
| SDF | CTY J91 ATL HCH DARBY4 | |
| CYYZ | CTY J91 VXV J91 HNN EWC DKK LINNG | |

Last Modification: 09/18/2014

# GRAPHIC: FLORIDA TO OHIO VALLEY 1



# FLORIDA TO OHIO VALLEY 2

Impacted Flow: CENTRAL FLORIDA

Facilities Included: ZMA ZJX ZTL ZDC ZID ZAU ZOB ZMP CZY

## ROUTE

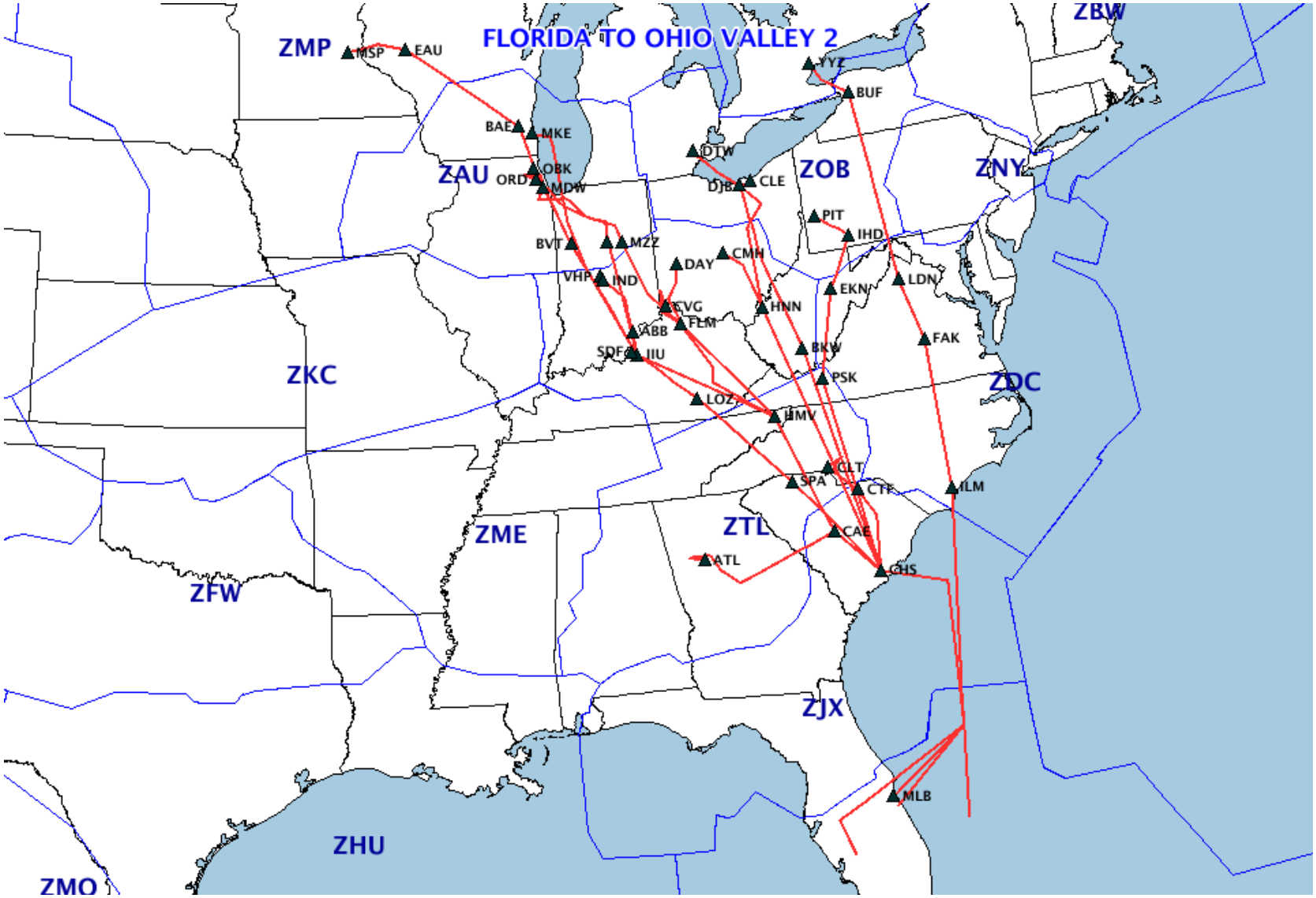
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| MCO ORL ISM SFB | | VALKA LENDS METTA CHS | |
| MCO ORL ISM SFB | | VALKA LENDS AR16 ILM | |
| MIA FLL PBI FXE TMB OPF BCT | | PERMT LENDS METTA CHS | |
| MIA FLL PBI FXE TMB OPF BCT | | PERMT LENDS AR16 ILM | |
| RSW APF MKY | | CSHEL PULEC CRMIN LENDS METTA CHS | |
| RSW APF MKY | | CSHEL PULEC CRMIN LENDS AR16 ILM | |
| TPA PIE TPF LAL SRQ VNC MLB | | MLB LENDS METTA CHS | |
| TPA PIE TPF LAL SRQ VNC MLB | | MLB LENDS AR16 ILM | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ATL | CHS CAE ONYON1 | |
| CLT | CHS HUSTN2 | |
| CLE | CHS HNN TVT KEATN6 | |
| CMH | CHS HNN BREMN4 | |
| CVG | CHS CAE HMV JAKIE3 | |
| DAY | CHS CAE HMV FLM KEKEE3 | |
| DTW | CHS BKW GEMNI3 | |
| IND | CHS CAE HMV IIU DECEE5 | |
| MDW | CHS CAE HMV IIU OKK FISSK3 | |
| MKE | CHS CAE HMV IIU MACES VINNE BRAVE EXARR | |
| MSP | CHS CAE HMV IIU J89 BAE EAU9 | |
| ORD | CHS CAE HMV FLM HEVAN MZZ VEECK1 | |
| PIT | CHS PSK EKN IHD DEMME1 | |
| SDF | CHS SPA LOZ DARBY4 | |
| CYYZ | ILM J109 BUF LINNG | |

Last Modification: 09/18/2014

# GRAPHIC: FLORIDA TO OHIO VALLEY 2



# HOLIDAY GULF ROUTES

Impacted Flow: HOLIDAY SEASONAL VOLUME

Facilities Included: ZFW ZHU ZJX ZMA

Instructions: CUSTOMERS ARE EXPECTED TO UPT TO DESTINATION AFTER LEV OR HRV UNLESS OTHERWISE SPECIFIED

Remarks: CERTAIN WARNING AREAS IN THE GULF OF MEXICO HAVE BEEN RELEASED TO ALLOW FOR FUEL SAVING ROUTES. CUSTOMERS ARE ENCOURAGED TO USE THESE ROUTES. WARNING AREAS MAY BE RECALLED AT ANYTIME WHICH MAY REQUIRE CANCELLATION OF THIS PLAYBOOK ADVISORY

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| DFW DAL | | SWB | |
| IAH HOU | | LEV | |
| SAT | | HUB | |
| ZMA | | LBV SRQ HRV | |
| ZMA | | LBV SRQ LEV | |
| MCO TPA | | LEV | |
| MCO TPA | | HRV | |

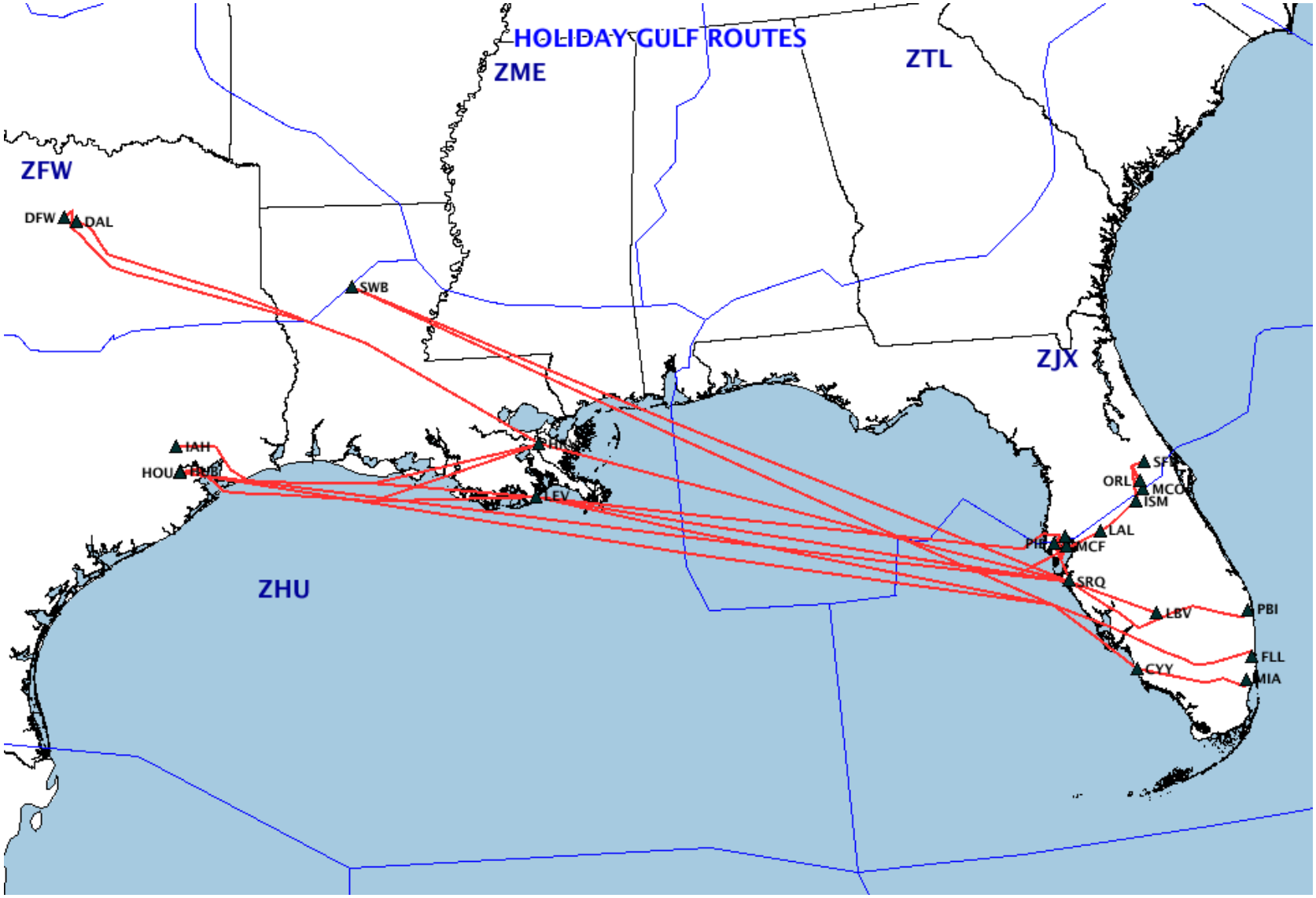
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| FLL | SWB BAGGS JINGL4 | |
| FLL | LEV BAGGS JINGL4 | |
| FLL | HUB BAGGS JINGL4 | |
| MIA | SWB BAGGS SSCOT2 | |
| MIA | LEV BAGGS SSCOT2 | |
| MIA | HUB BAGGS SSCOT2 | |
| PBI | SWB SRQ WLACE2 | |
| PBI | LEV SRQ WLACE2 | |
| PBI | HUB SRQ WLACE2 | |
| MCO | LEV BOXKR COSTR3 | |
| ORL | LEV BOXKR COSTR3 | |
| ISM | LEV BOXKR COSTR3 | |
| SFB | LEV BOXKR COSTR3 | |
| TPA | LEV BLOND BLOND4 | |
| PIE | LEV BLOND BLOND4 | |
| SRQ | LEV BLOND BLOND4 | |
| MCF | LEV BLOND BLOND4 | |
| ZAB ZDV ZLA<br>ZLC ZOA ZSE | LEV | UPT TO DESTINATION |
| ZAB ZDV ZLA<br>ZLC ZOA ZSE | HRV | UPT TO DESTINATION |
| IAH | LEV GILLL1 | |
| IAH | HRV GILLL1 | |
| HOU | LEV PUCKS1 | |
| HOU | HRV KCEEE PUCKS1 | |
| DFW | HRV AEX PNUTS KLNDR1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| DAL | HRV AEX PNUTS REDDN1 | |

Last Modification: 09/18/2014

# GRAPHIC: HOLIDAY GULF ROUTES



# MACER1

Impacted Flow: ORD METRO EAST DEPARTURES

Facilities Included: ZBW/CZY/ZMP/ZAU/ZID/ZDC

Remarks: THE NORTHERN PORTION OF THIS ROUTING REQUIRES AREA NAVIGATION CAPABILITY.
THERE ARE 2 OPTIONS FOR SOUTHERLY ROUTES VIA ROD TO NY AND WASH METROS. BOTH ROD OPTIONS REQUIRE ZAU/ZID PRIOR APPROVAL.

**SPECIAL NOTE**: USE ALPENA ROUTE VIA TULEG UNLESS OTHERWISE COORDINATED

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ORD | | PETTY PECOK DAYYY RUBKI KENLU TULEG | |
| ORD | | EARND ELANR EMMLY ERECO IIU | |
| ORD | | EARND ELANR EMMLY ROD | |
| ORD | | EARND ELANR EMMLY ROD | REQUIRES PRIOR COORDINATION. FLIGHTS CAPPED AOB FL230 TO ROD. |

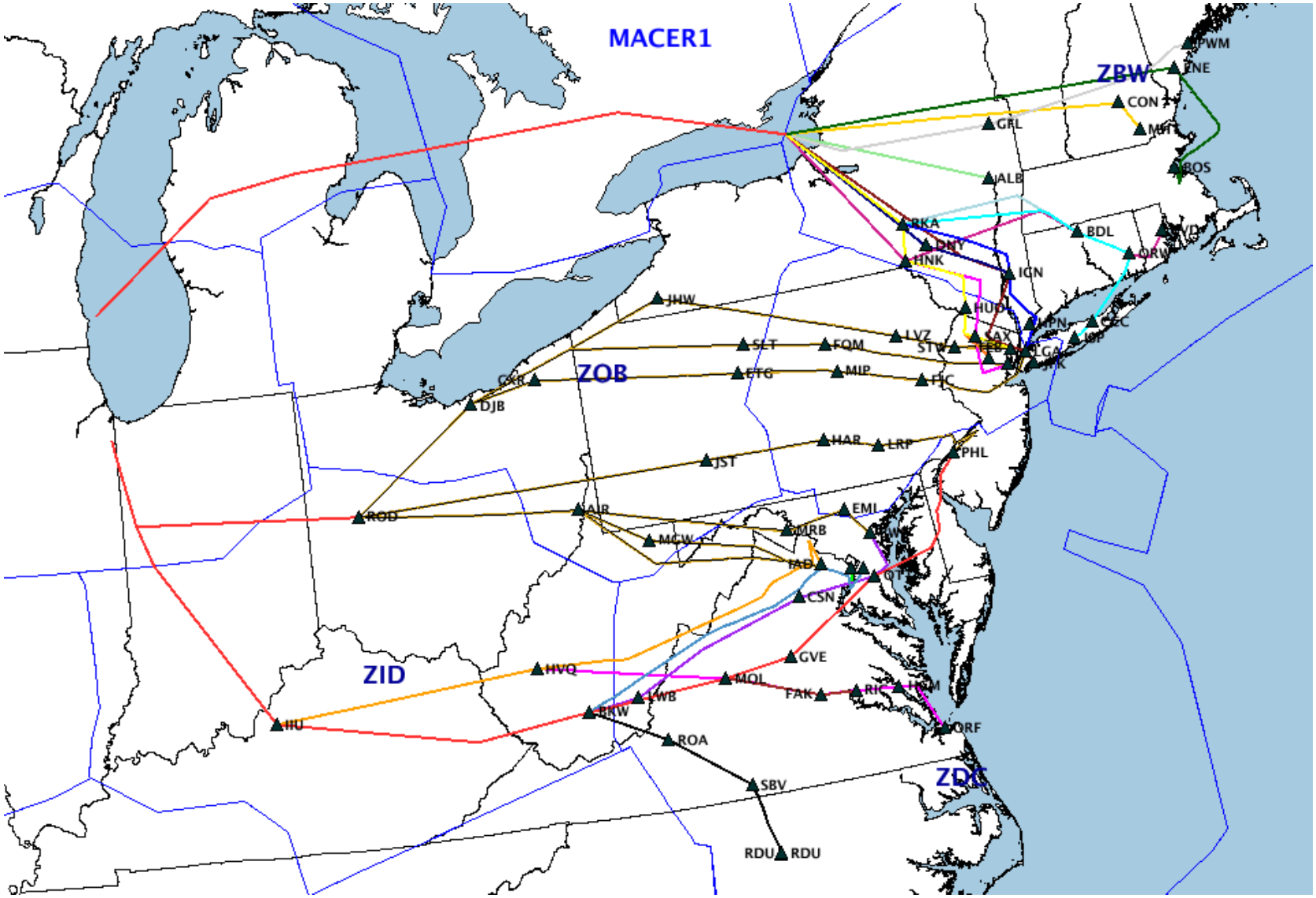
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | TULEG ENE OOSHN2 | |
| TEB | TULEG RKA HNK V167 WEARD V489 COATE | |
| LGA | TULEG RKA HAARP3 | |
| ISP | TULEG RKA PONEE NELIE2 | |
| MMU | TULEG RKA HNK V167 WEARD V489 COATE | |
| PWM | TULEG WAYGO GFL CDOGG CDOGG2 | |
| ALB | TULEG ALB | |
| MHT | TULEG CON | |
| BDL | TULEG RKA STELA1 | |
| PVD | TULEG HNK WIPOR2 | |
| HPN | TULEG DNY VALRE5 | |
| EWR | TULEG RKA HNK FLOSI3 | |
| JFK | TULEG PRNCE IGN IGN1 | |
| PHL | IIU J526 BKW J42 GVE PAATS2 | |
| ADW | IIU J526 BKW TRUPS2 | |
| BWI | IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | IIU J526 BKW TRUPS2 | |
| IAD | IIU J8 HVQ GIBBZ2 | |
| RIC | IIU J526 BKW J42 MOL J24 FAK | |
| ORF | IIU J8 HVQ J24 MOL TERKS2 | |
| RDU | IIU J526 BKW ROA SBV4 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |
| PHL | ROD J152 JST BOJID1 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAD | ROD APE AIR J162 MGW GIBBZ2 | |
| BWI | ROD APE AIR EMI5 | |
| DCA | ROD APE AIR J34 BUCKO FRDMM2 | |

Last Modification: 07/24/2014

# GRAPHIC: MACER1



# MACER2

Impacted Flow: ORD METRO EAST DEPARTURES

Facilities Included: ZBW/CZY/ZMP/ZAU/ZID/ZDC

Remarks: THE NORTHERN PORTION OF THIS ROUTING REQUIRES AREA NAVIGATION CAPABILITY.
THERE ARE 2 OPTIONS FOR SOUTHERLY ROUTES VIA ROD TO NY AND WASH METROS. BOTH ROD OPTIONS REQUIRE ZAU/ZID PRIOR APPROVAL.

**SPECIAL NOTE**: MACER (METRO AREA CHICAGO ESCAPE ROUTES)

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ORD | | PETTY ECK YYZ DEDKI TULEG | |
| ORD | | EARND ELANR EMMLY ERECO IIU | |
| ORD | | EARND ELANR EMMLY ROD | |
| ORD | | EARND ELANR EMMLY ROD | REQUIRES PRIOR COORDINATION. FLIGHTS CAPPED AOB FL230 TO ROD. |

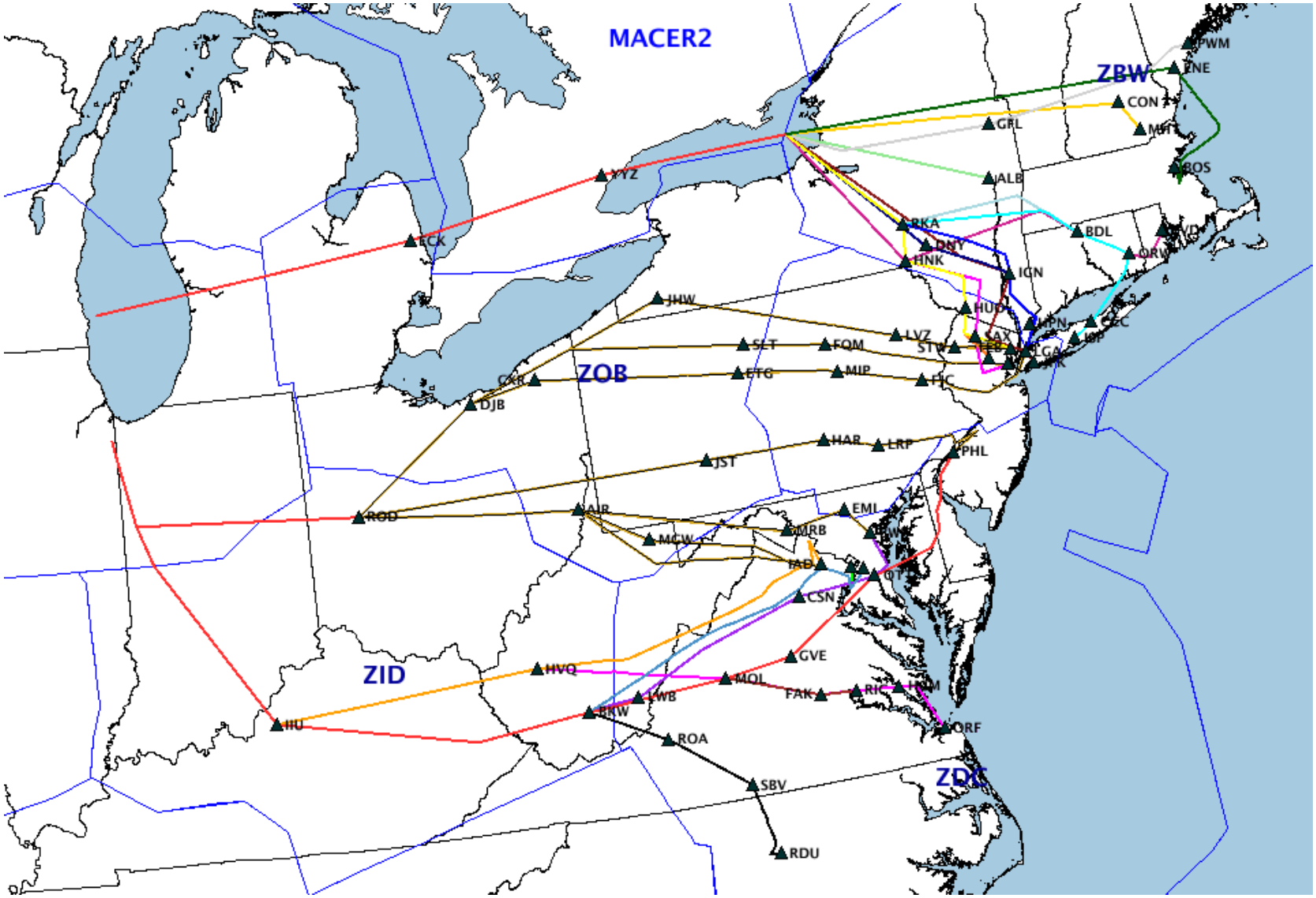
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | TULEG ENE OOSHN2 | |
| TEB | TULEG RKA HNK V167 WEARD V489 COATE | |
| LGA | TULEG RKA HAARP3 | |
| ISP | TULEG RKA PONEE NELIE2 | |
| MMU | TULEG RKA HNK V167 WEARD V489 COATE | |
| PWM | TULEG WAYGO GFL CDOGG CDOGG2 | |
| ALB | TULEG ALB | |
| MHT | TULEG CON | |
| BDL | TULEG RKA STELA1 | |
| PVD | TULEG HNK WIPOR2 | |
| HPN | TULEG DNY VALRE5 | |
| EWR | TULEG RKA HNK FLOSI3 | |
| JFK | TULEG PRNCE IGN IGN1 | |
| PHL | IIU J526 BKW J42 GVE PAATS2 | |
| ADW | IIU J526 BKW TRUPS2 | |
| BWI | IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | IIU J526 BKW TRUPS2 | |
| IAD | IIU J8 HVQ GIBBZ2 | |
| RIC | IIU J526 BKW J42 MOL J24 FAK | |
| ORF | IIU J8 HVQ J24 MOL TERKS2 | |
| RDU | IIU J526 BKW ROA ALDAN1 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |
| PHL | ROD J152 JST BOJID1 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAD | ROD APE AIR J162 MGW GIBBZ2 | |
| BWI | ROD APE AIR EMI5 | |
| DCA | ROD APE AIR J34 BUCKO FRDMM2 | |

Last Modification: 07/24/2014

# GRAPHIC: MACER2



# MACER3

Impacted Flow: ORD METRO EAST DEPARTURES

Facilities Included: ZBW/CZY/ZMP/ZAU/ZID/ZDC

Remarks: THE NORTHERN PORTION OF THIS ROUTING REQUIRES AREA NAVIGATION CAPABILITY.
THERE ARE 2 OPTIONS FOR SOUTHERLY ROUTES VIA ROD TO NY AND WASH METROS. BOTH ROD OPTIONS REQUIRE ZAU/ZID PRIOR APPROVAL.

**SPECIAL NOTE**: MACER (METRO AREA CHICAGO ESCAPE ROUTES)

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ORD | | PETTY ECK YYZ | |
| ORD | | EARND ELANR EMMLY ERECO IIU | |
| ORD | | EARND ELANR EMMLY ROD | |
| ORD | | EARND ELANR EMMLY ROD | REQUIRES PRIOR COORDINATION. FLIGHTS CAPPED AOB FL230 TO ROD. |

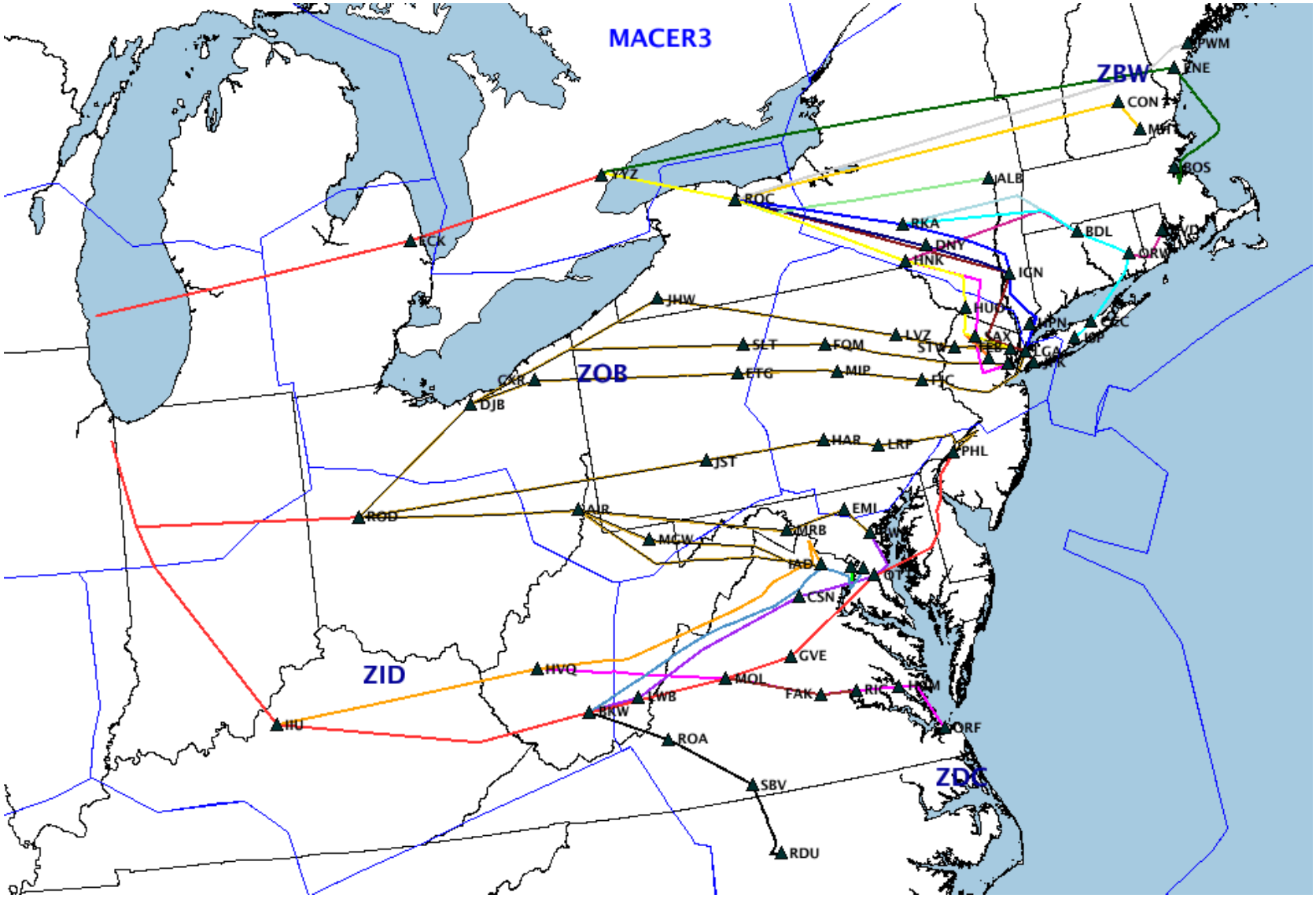
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | YYZ DEDKI TULEG ENE OOSHN2 | |
| TEB | YYZ ROC HNK V167 WEARD V489 COATE | |
| LGA | YYZ ROC RKA HAARP3 | |
| ISP | YYZ ROC RKA PONEE NELIE2 | |
| MMU | YYZ ROC HNK V167 WEARD V489 COATE | |
| PWM | YYZ ROC CDOGG CDOGG2 | |
| ALB | YYZ ROC J522 HANKK J16 ALB | |
| MHT | YYZ ROC CON | |
| BDL | YYZ ROC RKA STELA1 | |
| PVD | YYZ ROC HNK WIPOR2 | |
| HPN | YYZ ROC DNY VALRE5 | |
| EWR | YYZ ROC HNK FLOSI3 | |
| JFK | YYZ ROC IGN IGN1 | |
| PHL | IIU J526 BKW J42 GVE PAATS2 | |
| ADW | IIU J526 BKW TRUPS2 | |
| BWI | IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | IIU J526 BKW TRUPS2 | |
| IAD | IIU J8 HVQ GIBBZ2 | |
| RIC | IIU J526 BKW J42 MOL J24 FAK | |
| ORF | IIU J8 HVQ J24 MOL TERKS2 | |
| RDU | IIU J526 BKW ROA ALDAN1 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |
| PHL | ROD J152 JST BOJID1 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| IAD | ROD APE AIR J162 MGW GIBBZ2 | |
| BWI | ROD APE AIR EMI5 | |
| DCA | ROD APE AIR J34 BUCKO FRDMM2 | |

Last Modification: 07/24/2014

# GRAPHIC: MACER3



# MIDWEST TO FLORIDA

Impacted Flow:

Facilities Included: ZDV ZKC ZME ZMP ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZDV | | RZC LIT DEFUN Q104 PIE | |
| ZDV | | RZC LIT MGM SZW | |
| MCI | | SGF MEM DEFUN Q104 PIE | |
| MCI | | SGF MEM MGM SZW | |
| ZME STL | | DEFUN Q104 PIE | |
| ZME | -BNA | MGM SZW | |
| STL BNA | | BNA J73 SZW | |
| MSP | | STL J45 BNA DEFUN Q104 PIE | |
| MSP | | STL J45 BNA J73 SZW | |

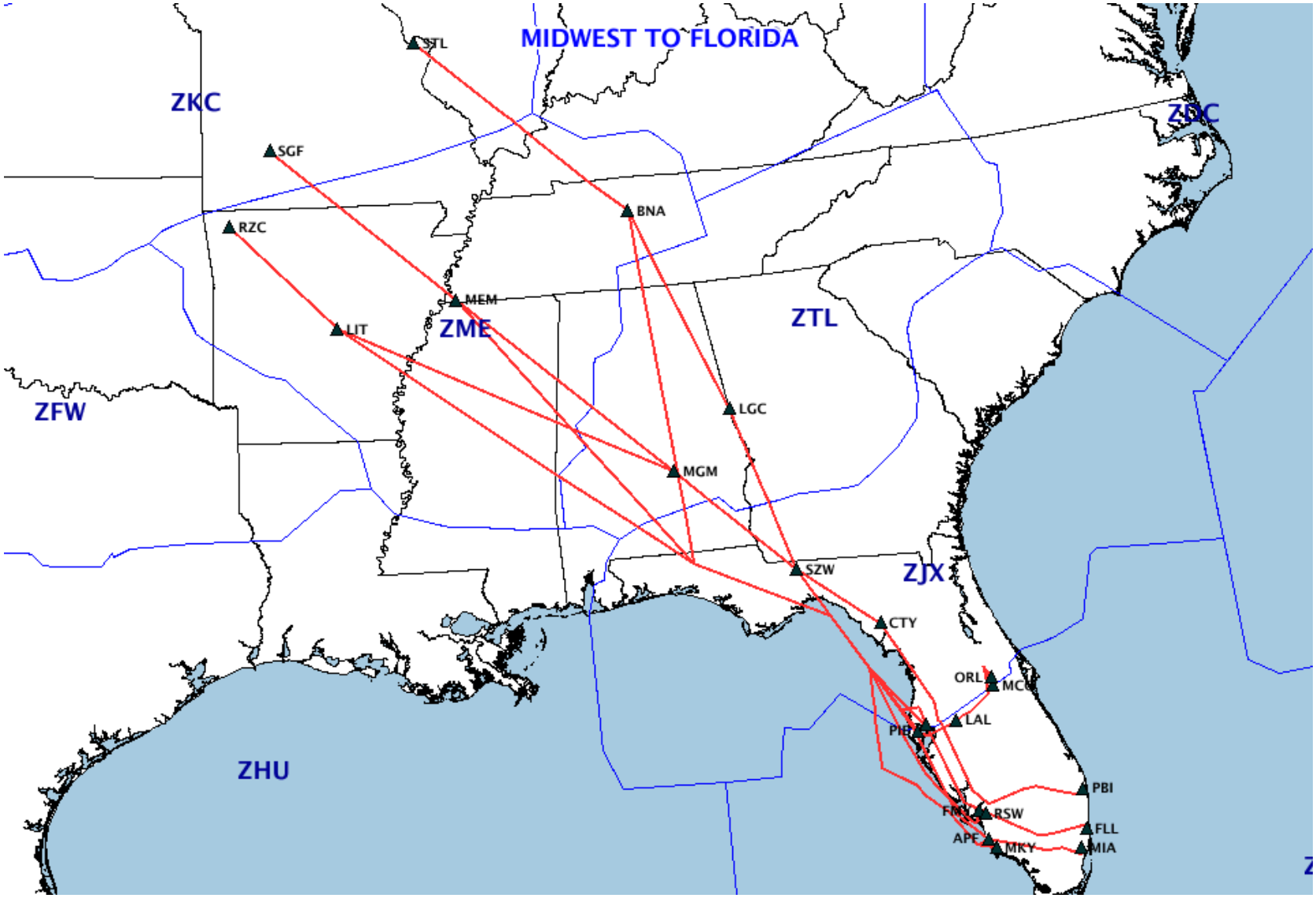
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | PIE COSTR3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ORL | PIE COSTR3 | |
| APF | SZW PIKKR3 | |
| FLL | SZW JINGL4 | |
| FMY | SZW TYNEE1 | |
| MIA | SZW SSCOT2 | |
| MKY | SZW PIKKR3 | |
| PBI | SZW WLACE2 | |
| RSW | SZW TYNEE1 | |
| TPA | SZW FOOXX4 | |

Last Modification: 09/18/2014

# GRAPHIC: MIDWEST TO FLORIDA



# MOJAVE EAST

Impacted Flow: ZLA

Facilities Included: ZOA ZLA ZAB ZHU ZFW

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZOA | | AVE J1 LAX PDZ TRM BLH | |
| ZLA | | BLH | |

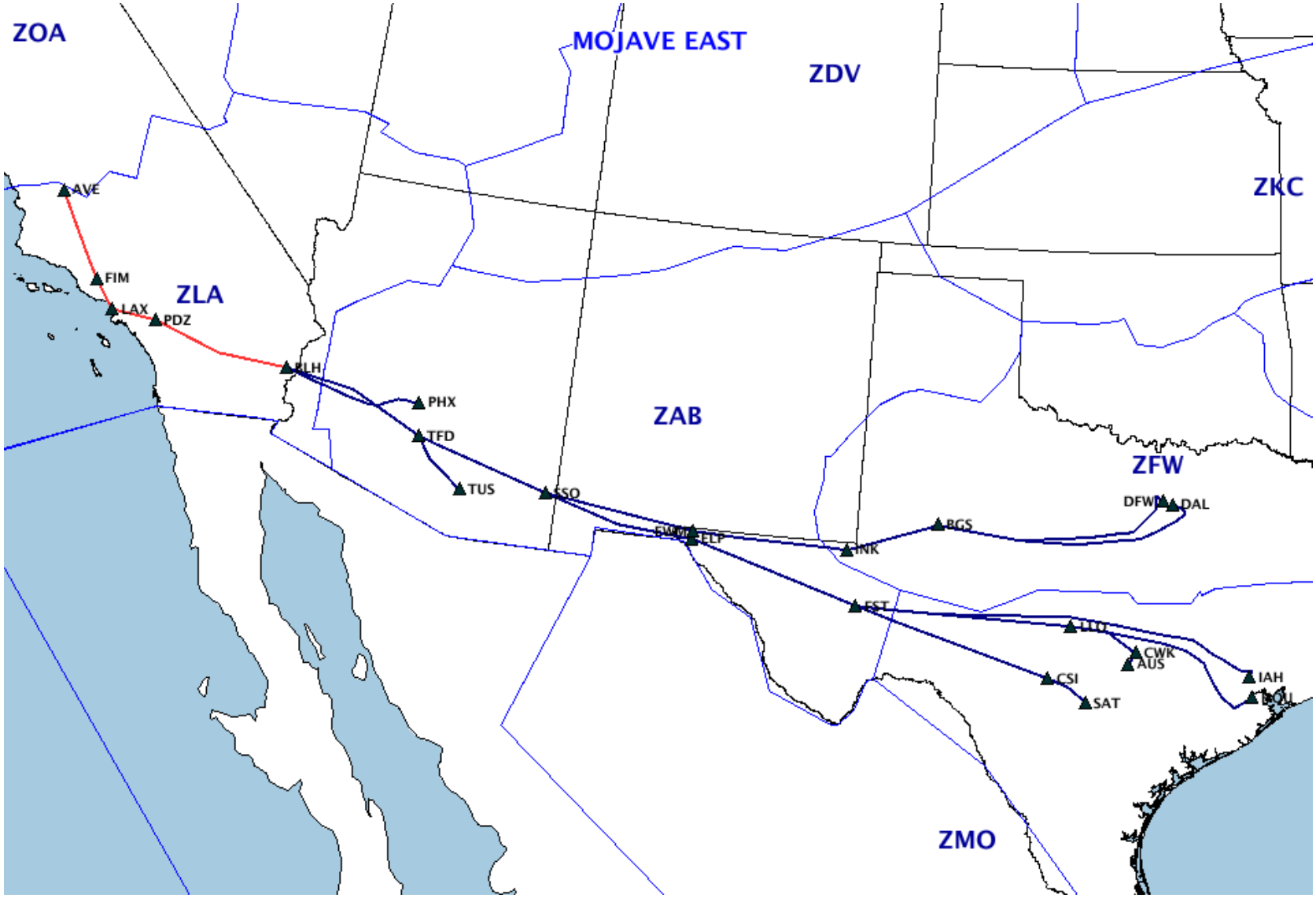
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| AUS | BLH J169 TFD J50 ELP J2 FST LLO KALLA3 | |
| DFW | BLH J169 TFD J50 SSO J4 INK BGS BGTOE BOOVE1 | |
| DAL | BLH J169 TFD J50 SSO J4 INK BGS BGTOE BACHR1 | |
| IAH | BLH J169 TFD J50 ELP J2 FST BUBAY DIESL MSCOT3 | |
| HOU | BLH J169 TFD J50 ELP J2 FST LLO KIDDZ1 | |
| SAT | BLH J169 TFD J50 ELP J2 FST CSI1 | |
| TUS | BLH J169 TFD DINGO5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PHX | BLH HYDRR1 | |

Last Modification: 09/18/2014

# GRAPHIC: MOJAVE EAST



# MOJAVE WEST

Impacted Flow: ZLA

Facilities Included: ZHU ZAB ZLA ZOA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZHU | | SSO J50 TFD J212 PSP PDZ LAX | |
| ZAB | | PSP PDZ LAX | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| FAT | LAX EHF TTE ALTTA8 | |
| OAK | LAX GMN PXN3 | |
| SAC | LAX EHF CZQ | |
| SBA | LAX RZS | |
| SFO | LAX RZS BSR BSR2 | |
| SJC | LAX RZS ROBIE3 | |
| SMF | LAX EHF CZQ WRAPS5 | |

# GRAPHIC: MOJAVE WEST

# NE TO FL VIA J48

Impacted Flow: ZDC ZJX

Facilities Included: ZBW ZNY ZDC ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q448 PTW J48 MOL J22 VXV | |
| ZNY | -JFK -PHL | LANNA J48 MOL J22 VXV | |
| JFK | | RBV J230 BYRDD J48 MOL J22 VXV | |
| PHL | | STOEN REEFI EMI J48 MOL J22 VXV | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | VXV J91 ATL J43 SZW TYNEE1 | |
| SRQ | VXV J91 ATL J43 SZW TEEGN1 | |
| TPA | VXV J91 ATL J43 SZW FOOXX4 | |
| BCT | VXV J91 ATL J89 OTK PRRIE2 | |
| FLL | VXV J91 ATL J89 OTK JINGL4 | |
| MIA | VXV J91 ATL J89 OTK SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | VXV J91 ATL J89 OTK PIGLT4 | |
| PBI | VXV J91 ATL J89 OTK WLACE2 | |

Last Modification: 09/18/2014

# GRAPHIC: NE TO FL VIA J48

# NE TO FL VIA J6

Impacted Flow: ZDC ZJX

Facilities Included: ZBW ZNY ZDC ZID ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q406 BWZ J6 HVQ | |
| ZNY | -PHL -JFK | PARKE J6 HVQ | |
| JFK | | RBV J230 SAAME J6 HVQ | |
| PHL | | MXE PENSY J110 FLIRT J6 HVQ | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | HVQ BULEY J91 ATL J43 SZW TYNEE1 | |
| SRQ | HVQ BULEY J91 ATL J43 SZW TEEGN1 | |
| TPA | HVQ BULEY J91 ATL J43 SZW FOOXX4 | |
| BCT | HVQ BULEY J91 ATL J89 OTK PRRIE2 | |
| FLL | HVQ BULEY J91 ATL J89 OTK JINGL4 | |
| MIA | HVQ BULEY J91 ATL J89 OTK SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | HVQ BULEY J91 ATL J89 OTK PIGLT4 | |
| PBI | HVQ BULEY J91 ATL J89 OTK WLACE2 | |

Last Modification: 09/18/2014

# GRAPHIC: NE TO FL VIA J6

# NE TO FL VIA J64 1

Impacted Flow: ZDC ZJX

Facilities Included: ZBW ZNY ZOB ZID ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | HNK J49 PSB J78 HVQ | |
| ZNY | -JFK -PHL | NEWEL J60 DANNR RAV J64 BURNI TYROO HVQ | |
| JFK | | JFK DEEZZ3 CANDR J60 DANNR RAV J64 BURNI TYROO HVQ | |
| PHL | | PTW SARAA RAV J64 BURNI TYROO HVQ | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | HVQ J85 AMG SHFTY2 | |
| SRQ | HVQ J85 TAY TRAPR2 | |
| TPA | HVQ J85 TAY DADES4 | |
| BCT | HVQ J85 TAY PRRIE2 | |
| FLL | HVQ J85 TAY JINGL4 | |
| MIA | HVQ J85 TAY SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | HVQ J85 AMG BUGGZ2 | |
| PBI | HVQ J85 TAY WLACE2 | |

Last Modification: 09/18/2014

# GRAPHIC: NE TO FL VIA J64 1

# NE TO FL VIA J64 2

Impacted Flow: ZDC ZJX

Facilities Included: ZBW ZNY ZOB ZID ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | HNK J49 PSB J78 HVQ | |
| ZNY | -JFK -PHL | NEWEL J60 DANNR RAV J64 BURNI TYROO HVQ | |
| JFK | | JFK DEEZZ3 CANDR J60 DANNR RAV J64 BURNI TYROO HVQ | |
| PHL | | PTW SARAA RAV J64 BURNI TYROO HVQ | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | HVQ BULEY J91 ATL J43 SZW TYNEE1 | |
| SRQ | HVQ BULEY J91 ATL J43 SZW TEEGN1 | |
| TPA | HVQ BULEY J91 ATL J43 SZW FOOXX4 | |
| BCT | HVQ BULEY J91 ATL J89 OTK PRRIE2 | |
| FLL | HVQ BULEY J91 ATL J89 OTK JINGL4 | |
| MIA | HVQ BULEY J91 ATL J89 OTK SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | HVQ BULEY J91 ATL J89 OTK PIGLT4 | |
| PBI | HVQ BULEY J91 ATL J89 OTK WLACE2 | |

Last Modification: 09/18/2014

# GRAPHIC: NE TO FL VIA J64 2

# NE TO FL VIA Q480 1

Impacted Flow: ZDC ZJX

Facilities Included: ZBW ZNY ZOB ZID ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 LEJOY HVQ | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 LEJOY HVQ | |
| JFK | | RBV J230 LEJOY HVQ | |
| PHL | | MXE PENSY J110 LEJOY HVQ | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | HVQ J85 AMG SHFTY2 | |
| SRQ | HVQ J85 TAY TRAPR2 | |
| TPA | HVQ J85 TAY DADES4 | |
| BCT | HVQ J85 TAY PRRIE2 | |
| FLL | HVQ J85 TAY JINGL4 | |
| MIA | HVQ J85 TAY SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | HVQ J85 AMG BUGGZ2 | |
| PBI | HVQ J85 TAY WLACE2 | |

Last Modification: 09/18/2014

# GRAPHIC: NE TO FL VIA Q480 1

# NE TO FL VIA Q480 2

Impacted Flow: ZDC ZJX

Facilities Included: ZBW ZNY ZOB ZID ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW | | BAF Q480 LEJOY HVQ | |
| ZNY | -JFK -PHL | ZIMMZ Q42 MIKYG Q480 LEJOY HVQ | |
| JFK | | RBV J230 LEJOY HVQ | |
| PHL | | MXE PENSY J110 LEJOY HVQ | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | HVQ BULEY J91 ATL J43 SZW TYNEE1 | |
| SRQ | HVQ BULEY J91 ATL J43 SZW TEEGN1 | |
| TPA | HVQ BULEY J91 ATL J43 SZW FOOXX4 | |
| BCT | HVQ BULEY J91 ATL J89 OTK PRRIE2 | |
| FLL | HVQ BULEY J91 ATL J89 OTK JINGL4 | |
| MIA | HVQ BULEY J91 ATL J89 OTK SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | HVQ BULEY J91 ATL J89 OTK PIGLT4 | |
| PBI | HVQ BULEY J91 ATL J89 OTK WLACE2 | |

Last Modification: 09/18/2014

# GRAPHIC: NE TO FL VIA Q480 2

# NE_TO_ATL_CLT

Impacted Flow: ZDC

Facilities Included: ZBW ZDC ZID ZJX ZNY ZOB ZTL

Instructions: CLT LANDING TRAFFIC THROUGH ZJX: ENTER ZJX AOB FL220

## ROUTE

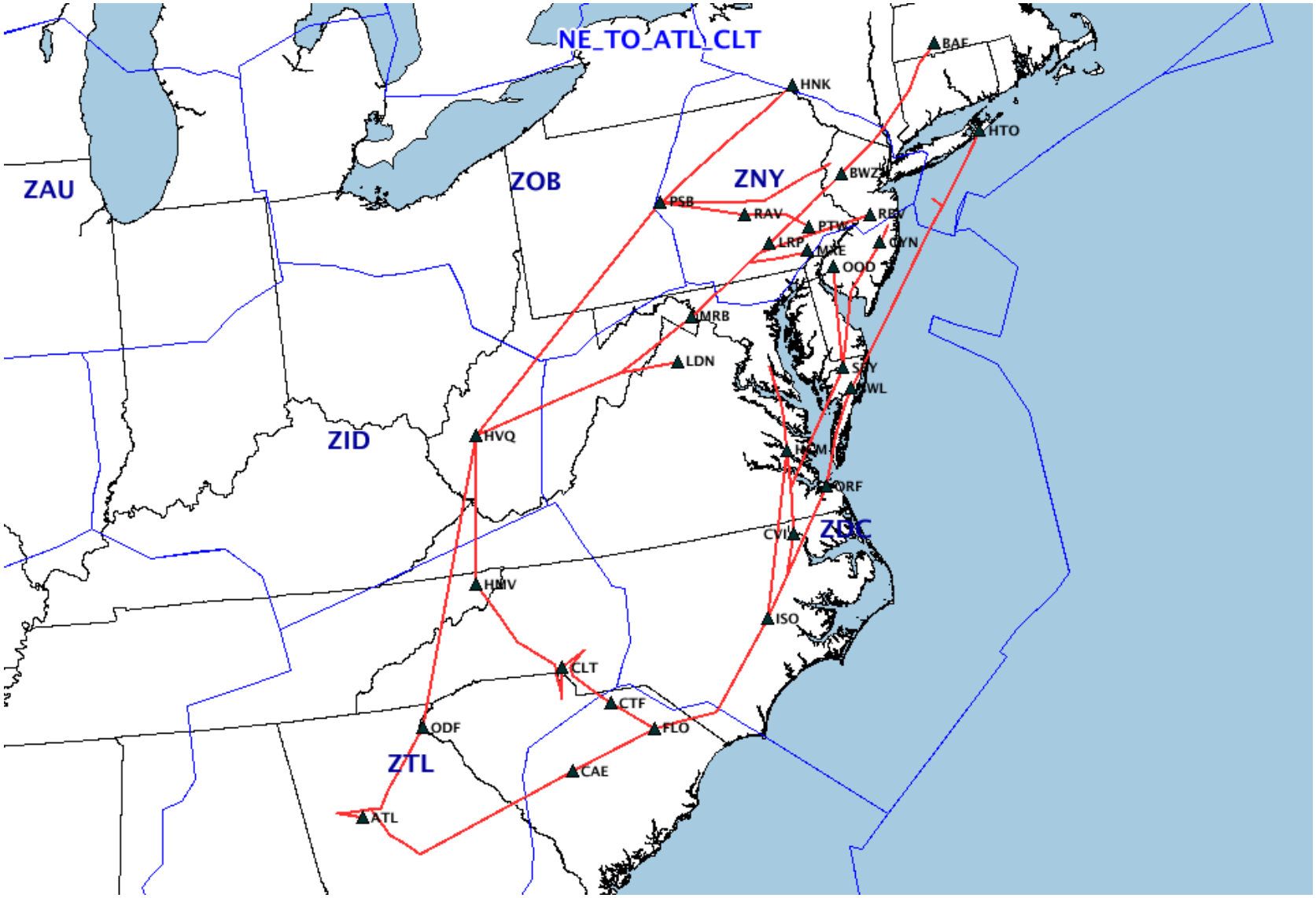
| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| BWI DCA IAD | | LDN J134 COLNS J6 HVQ J145 ODF DIRTY2 | ATL | |
| BWI DCA IAD | | LDN J134 COLNS J6 HVQ JOHNS3 | CLT | |
| BWI DCA IAD | | DAILY J61 HUBBS J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| BWI DCA IAD | | DAILY J61 HUBBS J193 HCM ISO J121 BARTL J4 FLO HUSTN2 | CLT | ENTER ZJX AOB FL220 |
| ZBW | | BAF Q406 BWZ J6 HVQ J145 ODF DIRTY2 | ATL | |
| ZBW | | BAF Q406 BWZ J6 HVQ JOHNS3 | CLT | |
| ZBW | | HNK J49 PSB J78 HVQ J145 ODF DIRTY2 | ATL | |
| ZBW | | HNK J49 PSB J78 HVQ JOHNS3 | CLT | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO J174 ORF J121 BARTL J4 FLO HUSTN2 | CLT | ENTER ZJX AOB FL220 |
| ZNY | -JFK -PHL | PARKE J6 HVQ J145 ODF DIRTY2 | ATL | |
| ZNY | -JFK -PHL | PARKE J6 HVQ JOHNS3 | CLT | |
| ZNY | -JFK -PHL | NEWEL J60 PSB J78 HVQ J145 ODF DIRTY2 | ATL | |
| ZNY | -JFK -PHL | WHITE J209 SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |
| ZNY | -JFK -PHL | WHITE J209 SBY J79 KATZN J193 WEAVR J121 BARTL J4 FLO HUSTN2 | CLT | ENTER ZJX AOB FL220 |
| JFK | | RBV J230 SAAME J6 HVQ J145 ODF DIRTY2 | ATL | |
| JFK | | RBV J230 SAAME J6 HVQ JOHNS3 | CLT | |
| JFK | | CANDR J60 PSB J78 HVQ J145 ODF DIRTY2 | ATL | |
| JFK | | WAVEY EMJAY J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| JFK | | WAVEY EMJAY J174 ORF J121 BARTL J4 FLO HUSTN2 | CLT | ENTER ZJX AOB FL220 |
| PHL | | MXE PENSY J110 FLIRT J6 HVQ J145 ODF DIRTY2 | ATL | |
| PHL | | MXE PENSY J110 FLIRT J6 HVQ JOHNS3 | CLT | |
| PHL | | PTW SARAA J64 RAV PSB J78 HVQ J145 ODF DIRTY2 | ATL | |
| PHL | | OOD TEBEE HAYDO SBY J79 KATZN J193 WEAVR J121 BARTL J4 CAE ONYON1 | ATL | |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| PHL | | OOD TEBEE HAYDO SBY J79 KATZN J193 WEAVR J121 BARTL J4 FLO HUSTN2 | CLT | ENTER ZJX AOB FL220 |

Last Modification: 07/24/2014

# GRAPHIC: NE_TO_ATL_CLT



# NY NATS ESCAPE

Impacted Flow: GREKI/MERIT AND/OR BETTE/HAPIE

Facilities Included: N90 ZNY ZBW

Instructions: ROUTES SHOULD BE COORDINATED AND PUBLISHED AS FAR IN ADVANCE AS POSSIBLE DUE TO CUSTOMERS FUEL CONCERNS.

Remarks: ZBW WILL DETERMINE TRANSITION TO INF

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| JFK | | SHIPP LINND KENDA LACKS DOVEY | ZEU | |
| ZNY | -PHL | GAYEL J95 STOMP HNK BOS TUSKY | ZEU | MAY USE BOS TUSKY/EBONY/ALLEX/TOPPS |
| ZNY | -PHL | GAYEL J95 CFB SYR BTV BOS TOPPS | ZEU | MAY USE BOS TOPPS/ALLEX/EBONY/TUSKY |
| EWR | | DIXIE V276 PREPI OWENZ LINND KENDA LACKS DOVEY | ZEU | |

Last Modification: 10/20/2011

## GRAPHIC: NY NATS ESCAPE

No Image Available.

# OHIO VALLEY TO FLORIDA 1

Impacted Flow: ZMA

Facilities Included: ZAU ZID ZOB ZTL ZJX ZMA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZAU | | BNA J45 ATL J89 OTK | |
| ZAU | | BNA J73 SZW | |
| ZID | | VXV J43 ATL J89 OTK | |
| ZID | | VXV J43 SZW | |
| DTW DET FNT LAN YIP | | ROD J43 ATL J89 OTK | |
| DTW DET FNT LAN YIP | | ROD J43 SZW | |
| CLE | | DJB HERAK APE J186 BULEY J91 VXV J43 ATL J89 OTK | |
| CLE | | DJB HERAK APE J186 BULEY J91 VXV J43 SZW | |
| CZY | | DJB APE J186 BULEY J91 VXV J43 ATL J89 OTK | |
| CZY | | DJB APE J186 BULEY J91 VXV J43 SZW | |
| ATL | | ATL BRAVS8 WALET OTK | |
| ATL | | ATL THRSR8 LUCKK SZW | |
| CLT | | CLT ANDYS7 TAY | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| CLT | | CLT ANDYS7 TREAL DUNKN | |

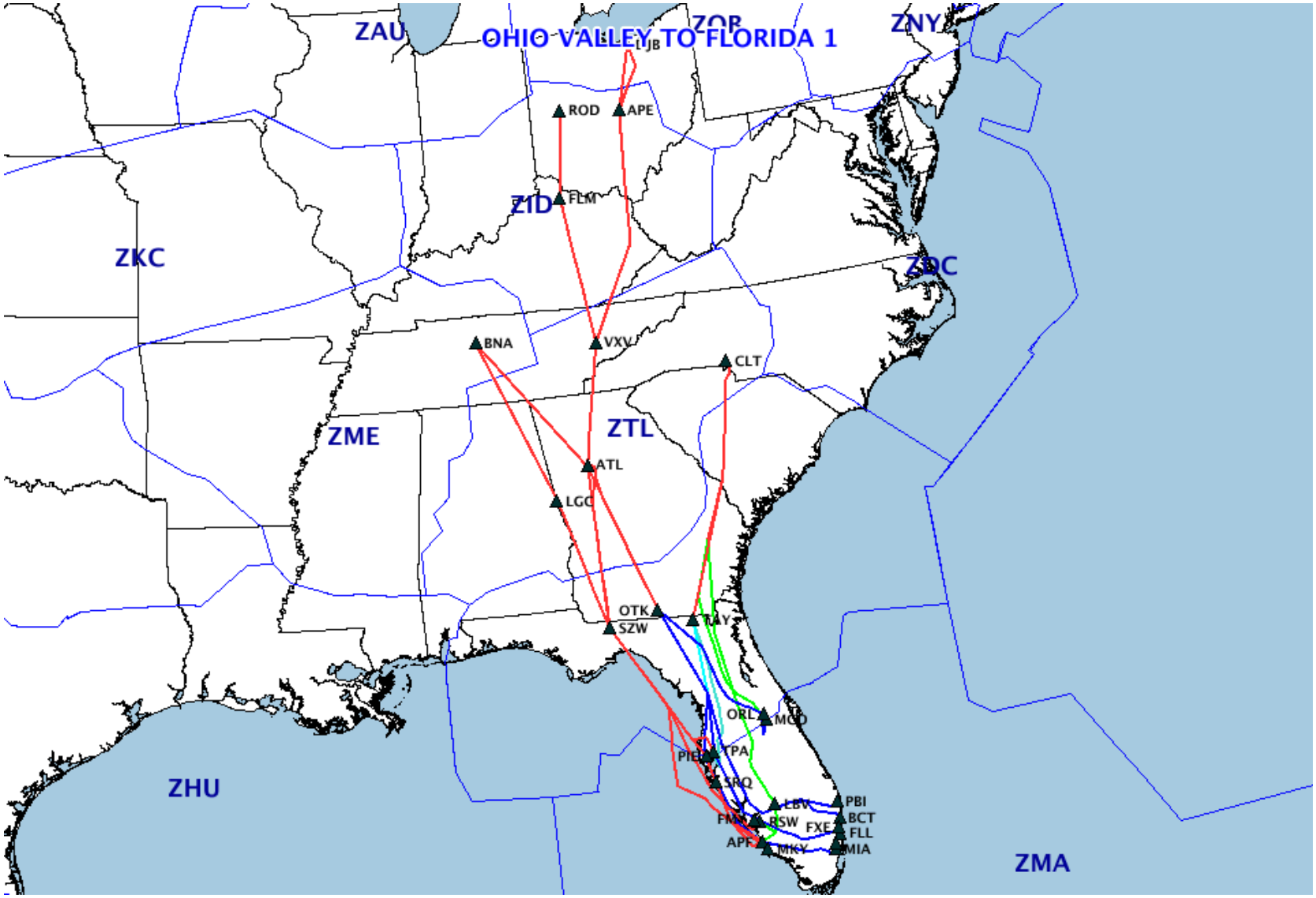
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| APF | SZW PIKKR3 | |
| APF | SZW J41 PIE ZEILR3 | NON-RNAV |
| FMY | SZW TYNEE1 | |
| MKY | SZW PIKKR3 | |
| MKY | SZW J41 PIE ZEILR3 | NON-RNAV |
| RSW | SZW TYNEE1 | |
| TPA | SZW FOOXX4 | |
| BCT | OTK PRRIE2 | |
| FLL | OTK JINGL4 | |
| FXE | OTK JINGL4 | |
| OPF | OTK SSCOT2 | |
| MCO | OTK PIGLT4 | |
| MIA | OTK SSCOT2 | |
| ORL | OTK PIGLT4 | |
| PBI | OTK WLACE2 | |
| BCT | TAY PRRIE2 | |
| FLL | TAY JINGL4 | |
| FXE | TAY JINGL4 | |
| OPF | TAY SSCOT2 | |
| MIA | TAY SSCOT2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PBI | TAY WLACE2 | |
| TPA | TAY DADES4 | |
| APF | DUNKN SHFTY2 | |
| FMY | DUNKN SHFTY2 | |
| MCO | DUNKN SHEMP BUGGZ2 | |
| RSW | DUNKN SHFTY2 | |

Last Modification: 09/18/2014

# GRAPHIC: OHIO VALLEY TO FLORIDA 1



# OHIO VALLEY TO FLORIDA 2

Impacted Flow: ZJX ZMA

Facilities Included: ZAU ZID ZJX ZMA ZOB ZTL CZY

**SPECIAL NOTE**: EXPECT ZJX TO REQUEST MIT RESTRICTIONS IN CONJUNCTION WITH THIS PLAYBOOK

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZAU | -MDW -ORD | VHP FLM HMV VAN CHS | |
| MDW ORD | | EARND ELANR EMMLY ETAME EMEGE FLM HMV VAN CHS | |
| ZID | | FLM HMV VAN CHS | |
| ZTL | -ATL -CLT | IRQ CHS | |
| ATL | | ATL MUNSN7 IRQ CHS | |
| CLT | | CLT BUCKL7 BUCKL CHS | |
| CLE | | DJB HERAK APE J186 BULEY HMV VAN CHS | |
| DTW DET FNT LAN YIP | | ROD FLM HMV VAN CHS | |
| CZY | | THORL EWC J145 HVQ VAN CHS | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| APF | CHS J79 OMN LOOOU SHFTY2 | |
| BCT | CHS J79 OMN CAYSL4 | |
| FLL | CHS J79 OMN FISEL6 | |
| FMY | CHS J79 OMN LOOOU SHFTY2 | |
| FXE | CHS J79 OMN FISEL6 | |
| MCO | CHS J79 OMN CWRLD4 | |
| MIA | CHS J79 OMN HILEY4 | |
| MKY | CHS J79 OMN LOOOU SHFTY2 | |
| OPF | CHS J79 OMN FISEL6 | |
| ORL | CHS J79 OMN CORLL1 | |
| PBI | CHS J79 OMN FRWAY5 | |
| PIE | CHS J79 OMN ORL DADES4 | |
| RSW | CHS J79 OMN LOOOU SHFTY2 | |
| SFB | CHS J79 OMN CORLL1 | |
| SRQ | CHS J79 OMN ORL LAL TRAPR2 | |
| TPA | CHS J79 OMN ORL DADES4 | |
| TMB | CHS J79 OMN HILEY4 | |

Last Modification: 09/18/2014

# GRAPHIC: OHIO VALLEY TO FLORIDA 2

# OHIO VALLEY TO FLORIDA 3

Impacted Flow: ZJX ZMA

Facilities Included: ZAU ZID ZJX ZMA ZOB ZTL CZY

**SPECIAL NOTE**: EXPECT ZJX TO REQUEST MIT RESTRICTIONS IN CONJUNCTION WITH THIS PLAYBOOK

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZAU | -MDW -ORD | VHP FLM HMV VAN CH | |
| MDW ORD | | EARND ELANR EMMLY ETAME EMEGE FLM HMV VAN CH | |
| ZID | | FLM HMV VAN CH | |
| ZTL | -ATL -CLT | IRQ CH | |
| ATL | | ATL MUNSN7 IRQ CH | |
| CLT | | CLT BUCKL7 BUCKL CH | |
| CLE | | DJB HERAK APE J186 BULEY HMV VAN CH | |
| DTW DET FNT LAN YIP | | ROD FLM HMV VAN CH | |
| CZY | | THORL EWC J145 HVQ VAN CH | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| APF | CH AR4 METTA AR15 HIBAC SHFTY2 | |
| BCT | CH AR4 METTA JENKS AR19 AYBID CAYSL4 | |
| FLL | CH AR4 METTA AR21 CRANS FISEL6 | |
| FMY | CH AR4 METTA AR15 HIBAC SHFTY2 | |
| FXE | CH AR4 METTA AR21 CRANS FISEL6 | |
| MCO | CH AR4 METTA AR15 HIBAC CWRLD4 | |
| MIA | CH AR4 METTA JENKS AR22 JORAY HILEY4 | |
| MKY | CH AR4 METTA AR15 HIBAC SHFTY2 | |
| OPF | CH AR4 METTA AR21 CRANS FISEL6 | |
| ORL | CH AR4 METTA AR15 HIBAC CWRLD4 | |
| PBI | CH AR4 METTA JENKS AR19 AYBID FRWAY5 | |
| PIE | CH AR4 METTA AR15 ORL DADES4 | |
| RSW | CH AR4 METTA AR15 HIBAC SHFTY2 | |
| SFB | CH AR4 METTA AR15 HIBAC CWRLD4 | |
| SRQ | CH AR4 METTA AR15 HIBAC LAL TRAPR2 | |
| TPA | CH AR4 METTA AR15 ORL DADES4 | |
| TMB | CH AR4 METTA JENKS AR22 JORAY HILEY4 | |

Last Modification: 09/18/2014

# GRAPHIC: OHIO VALLEY TO FLORIDA 3

# PSK

Impacted Flow:

Facilities Included: ZDC/ZID/ZTL

Instructions: REROUTE ZTL INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

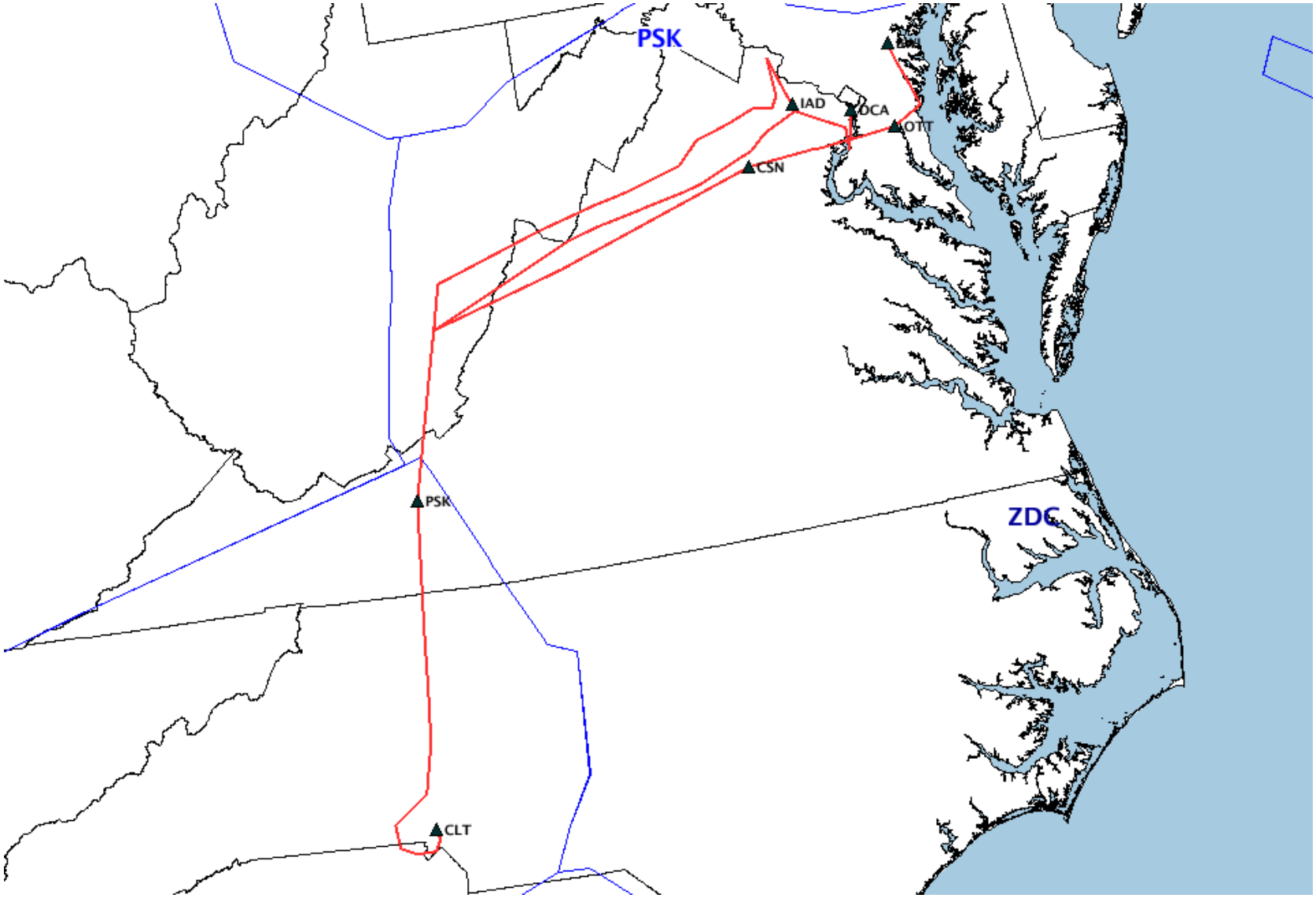
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| GSO GSP AVL | | PSK | AT OR BELOW FL230 |
| CLT | | CLT JACAL6 NALEY PSK | AT OR BELOW FL230 |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | PSK J53 ROCKA RHODE J147 CSN RAVNN3 | |
| DCA | PSK J53 ROCKA SEALZ TRUPS2 | |
| IAD | PSK J53 PERRI HESEE GIBBZ2 | |

Last Modification: 06/27/2013

# GRAPHIC: PSK



# SIERRA 1

Impacted Flow: EASTERN ZOA

Facilities Included: ZLA/ZOA/ZSE/CZV

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZSE | | LMT J189 LIN J189 AVE | SOUTHBOUND |
| CYVR | | LMT J189 LIN J189 AVE | SOUTHBOUND |
| ZLA | -LAS | EHF J65 RBL | NORTHBOUND |

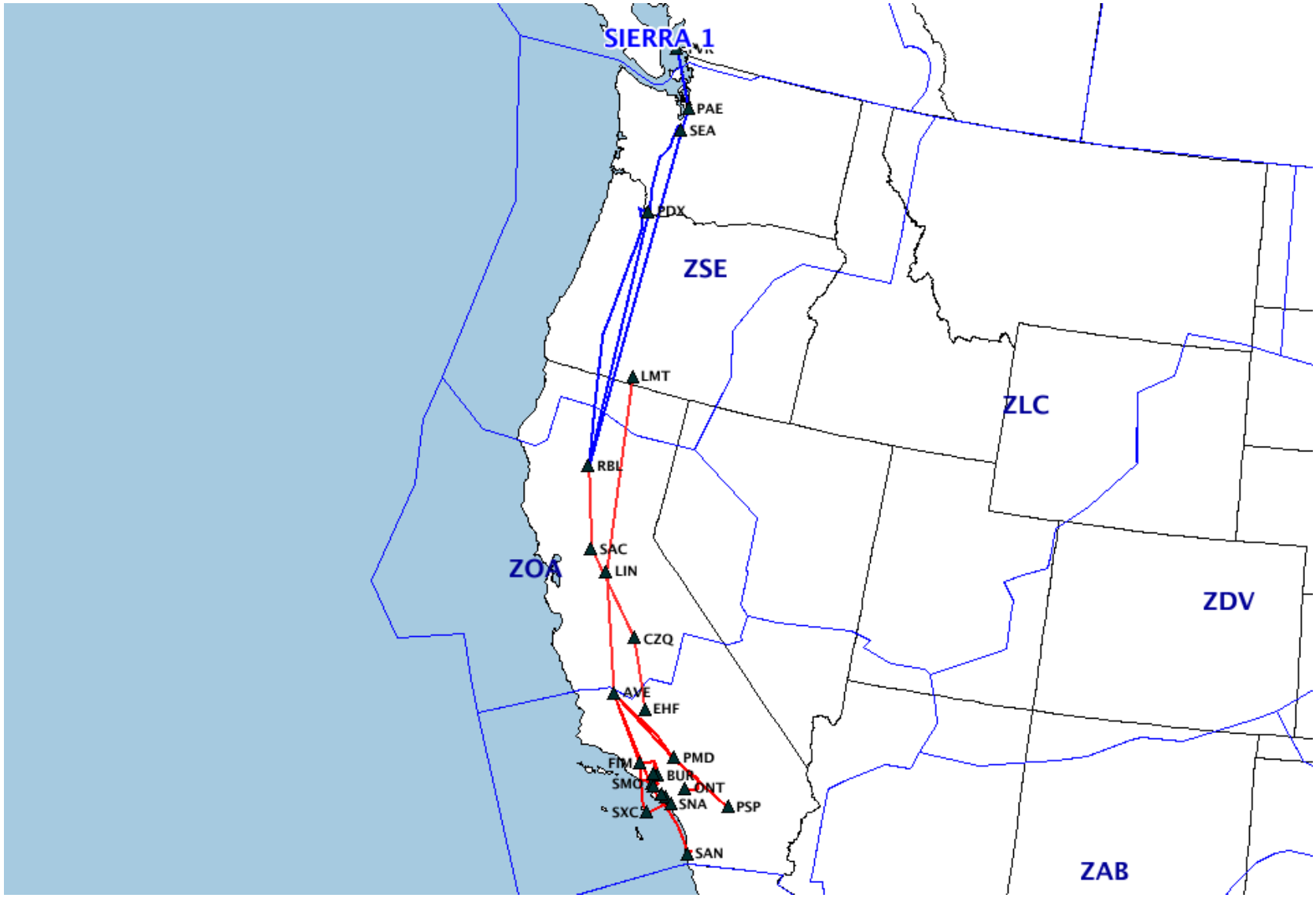
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LAX | AVE SADDE6 | SOUTHBOUND |
| SNA | AVE FIM TANDY3 | SOUTHBOUND |
| VNY | AVE FERN5 | SOUTHBOUND |
| LGB | AVE FIM TANDY3 | SOUTHBOUND |
| ONT | AVE PMD ZIGGY4 | SOUTHBOUND |
| SAN | AVE LAX BAYVU3 | SOUTHBOUND |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PSP | AVE J6 PMD | SOUTHBOUND |
| BUR | AVE FERN5 | SOUTHBOUND |
| SEA | RBL BTG HAWKZ3 | NORTHBOUND |
| PDX | RBL SPNSR TMBRS1 | NORTHBOUND |
| CYVR | RBL SEA PAE YVR | NORTHBOUND |

Last Modification: 05/29/2014

# GRAPHIC: SIERRA 1



# SIERRA 2

Impacted Flow: EASTERN ZOA

Facilities Included: ZLA/ZOA/ZSE/CZV

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZSE | | EUG J126 OED RBL SAC AVE | SOUTHBOUND |
| CYVR | | YYJ EUG J126 OED RBL SAC AVE | SOUTHBOUND |
| ZLA | -LAS | EHF J65 CZQ LIN J189 LMT | NORTHBOUND |

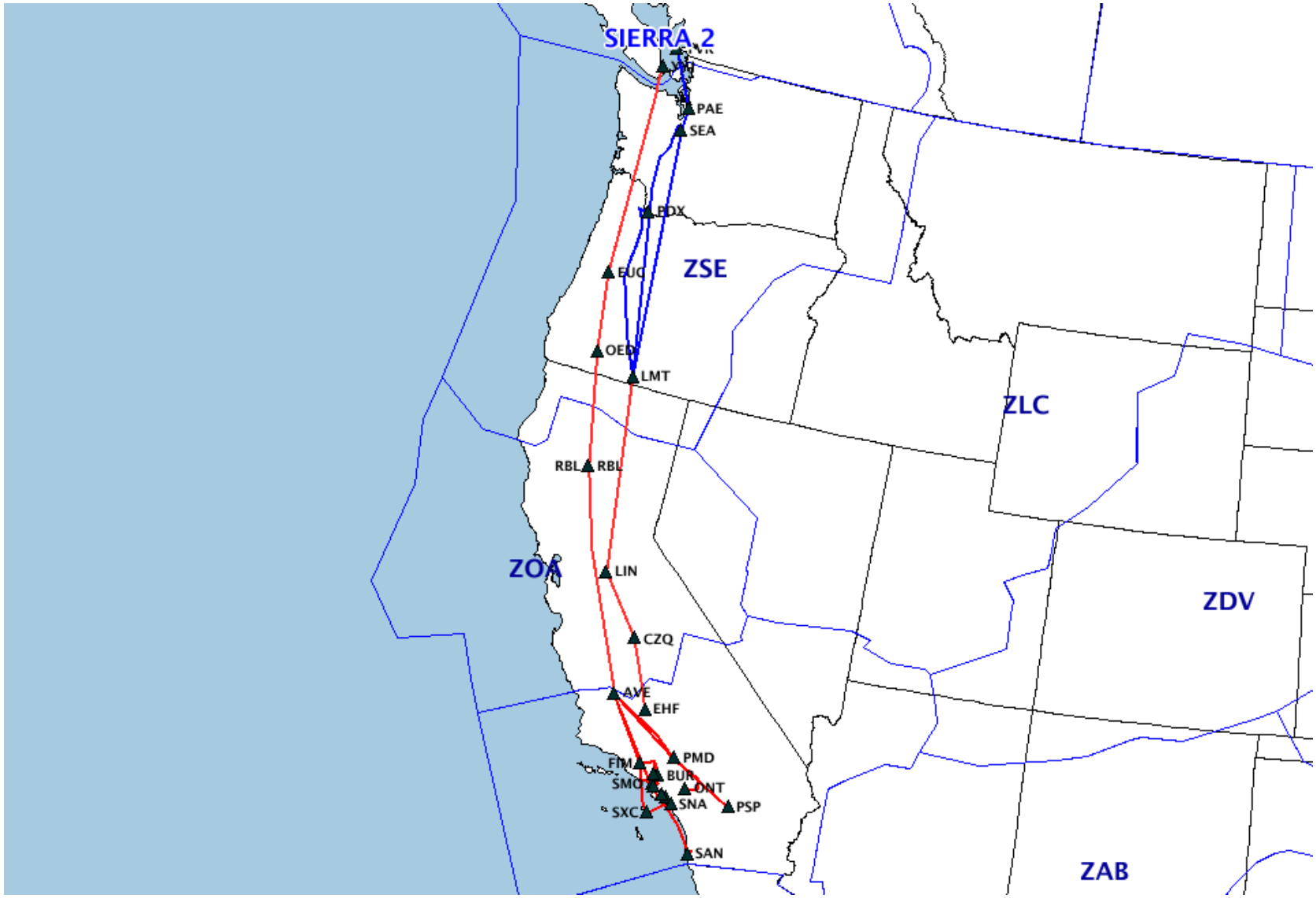
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LAX | AVE SADDE6 | SOUTHBOUND |
| SNA | AVE FIM TANDY3 | SOUTHBOUND |
| VNY | AVE FERN5 | SOUTHBOUND |
| LGB | AVE FIM TANDY3 | SOUTHBOUND |
| ONT | AVE PMD ZIGGY4 | SOUTHBOUND |
| SAN | AVE LAX BAYVU3 | SOUTHBOUND |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PSP | AVE J6 PMD | SOUTHBOUND |
| BUR | AVE FERN5 | SOUTHBOUND |
| SEA | LMT BTG HAWKZ3 | NORTHBOUND |
| PDX | LMT GALLO TMBRS1 | NORTHBOUND |
| CYVR | LMT SEA PAE YVR | NORTHBOUND |

Last Modification: 05/29/2014

# GRAPHIC: SIERRA 2



# SKI COUNTRY EAST

Impacted Flow: ZDV SKI COUNTRY VOLUME

Facilities Included: ZBW/ZNY/ZDC/ZJX/ZMA/ZOB/ZID/ZTL/ZME/ZAU/ZMP/ZKC/ZAB/ZDV/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZBW ZNY ZOB | | DJB J60 IOW LNK | |
| ZBW ZNY ZOB | | FWA J64 PWE | |
| ZBW ZNY ZOB | | FNT J94 ONL | |
| ZAU ZMP | | PWE | |
| ZAU ZMP | | LNK | |
| ZAU ZMP | | ONL | |
| ZMA ZJX ZME ZKC | | BUM | |
| ZMA ZJX ZME ZKC | | ICT | |
| ZMA ZJX ZME ZKC | | PER | |
| ZTL | -ATL -CLT | BUM | |
| ATL | | ATL RMBLN8 GAD MEM BUM | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| CLT | | CLT ZAVER2 VXV BUM | |
| ZTL | -ATL -CLT | ICT | |
| ATL | | ATL RMBLN8 GAD MEM ICT | |
| CLT | | CLT ZAVER2 VXV ICT | |
| ZTL | -ATL -CLT | PER | |
| ATL | | ATL RMBLN8 GAD MEM PER | |
| CLT | | CLT ZAVER2 BNA PER | |
| ZDC | | BUFFR J518 DJB J60 IOW LNK | |
| ZDC | | LDN J134 HNN J134 STL | |
| ZID | | STL | |
| ZFW ZHU | | GCK | |
| ZFW ZHU | | CIM | |
| ZFW ZHU | | ABQ | |

## DESTINATION ROUTE

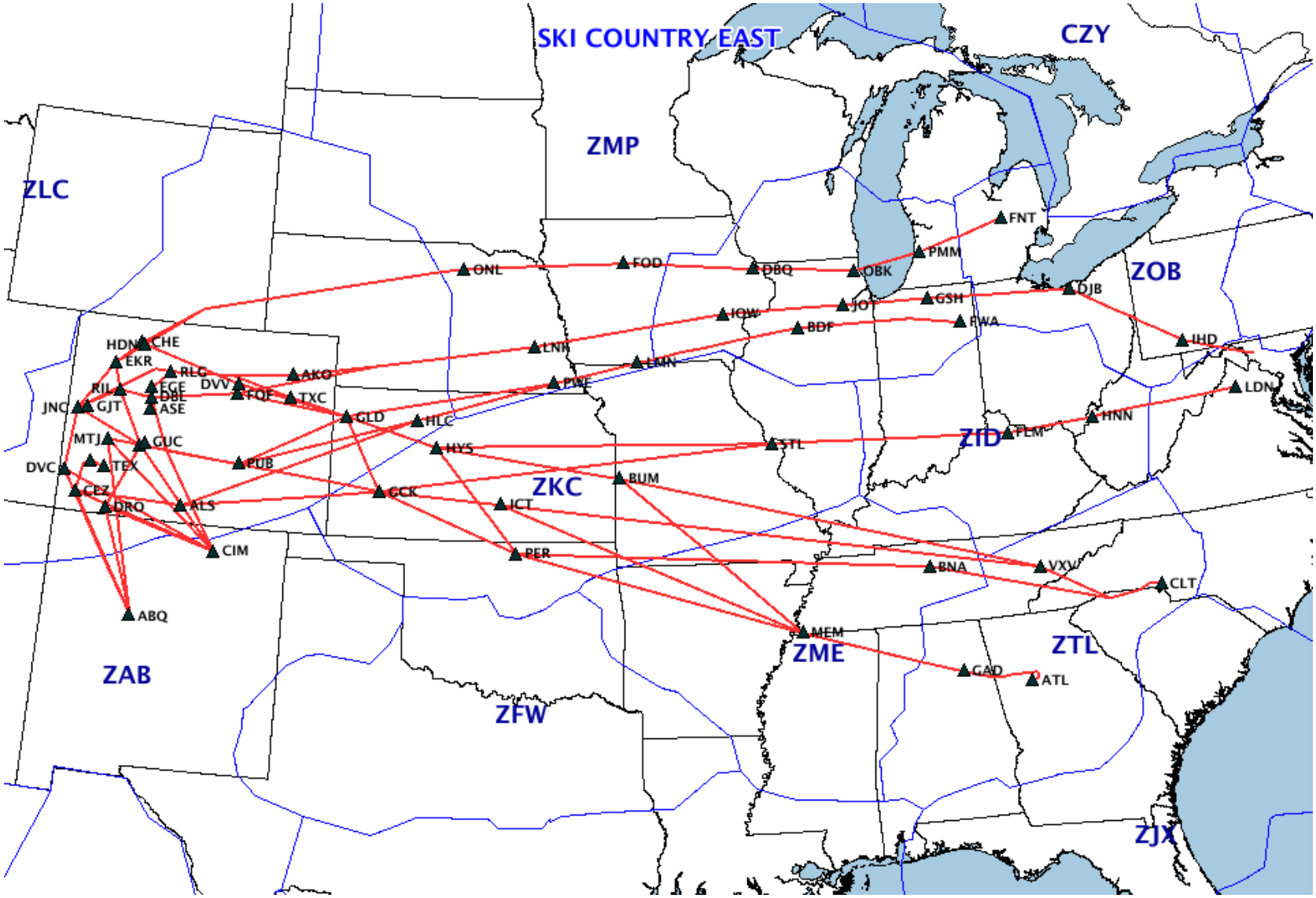
| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| KASE | LNK HCT FQF DBL | |
| KASE | PWE GLD PUB ELWAY DBL | |
| KASE | STL GCK PUB ELWAY DBL | |
| KASE | ICT GCK PUB ELWAY DBL | |
| KASE | PER GCK PUB ELWAY DBL | |
| KASE | GCK PUB ELWAY DBL | |
| KASE | CIM ELWAY DBL | |
| KEGE | LNK HCT AKO AVVVS RLG | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| KEGE | BUM HYS GLD TXC AVVVS RLG | |
| KEGE | STL SLN HYS GLD TXC AVVVS RLG | |
| KEGE | PER HYS GLD TXC AVVVS RLG | |
| KEGE | GCK GLD TXC AVVVS RLG | |
| KEGE | ABQ DVC JNC JESIE RLG | |
| KGJT | ONL LAR EKR JNC | |
| KGJT | STL GCK PUB HBU JNC | |
| KGJT | ICT GCK PUB HBU JNC | |
| KGJT | PER GCK PUB HBU JNC | |
| KGJT | GCK PUB HBU JNC | |
| KGJT | CIM DVC JNC | |
| KGJT | ABQ DVC JNC | |
| KGUC | PWE HLC PUB HBU | |
| KGUC | STL GCK PUB HBU | |
| KGUC | ICT GCK PUB HBU | |
| KGUC | PER GCK PUB HBU | |
| KGUC | GCK PUB HBU | |
| KGUC | CIM DRO HBU | |
| KGUC | ABQ DRO HBU | |
| KHDN | ONL LAR CHE | |
| KHDN | BUM HYS GLD DVV CHE | |
| KHDN | STL SLN HYS GLD DVV CHE | |
| KHDN | PER HYS GLD DVV CHE | |
| KHDN | GCK GLD DVV CHE | |
| KHDN | CIM HBU RIL EKR CHE | |
| KMTJ | PWE HLC PUB MTJ | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| KMTJ | STL GCK PUB MTJ | |
| KMTJ | ICT GCK PUB MTJ | |
| KMTJ | PER GCK PUB MTJ | |
| KMTJ | GCK PUB MTJ | |
| KMTJ | CIM MTJ | |
| KMTJ | ABQ MTJ | |
| KRIL | ONL LAR EKR RIL | |
| KRIL | STL SLN HYS GLD FQF DBL RIL | |
| KRIL | BUM HYS GLD FQF DBL RIL | |
| KRIL | PER HYS GLD FQF DBL RIL | |
| KRIL | GCK GLD FQF DBL RIL | |
| KRIL | CIM DVC JNC RIL | |
| KRIL | ABQ DVC JNC RIL | |
| KTEX | PWE HLC ALS CEZ HAVWU ETL | |
| KTEX | STL GCK ALS CEZ HAVWU ETL | |
| KTEX | ICT GCK ALS CEZ HAVWU ETL | |
| KTEX | PER GCK ALS CEZ HAVWU ETL | |
| KTEX | GCK ALS CEZ HAVWU ETL | |
| KTEX | CIM CEZ HAVWU ETL | |
| KTEX | ABQ CEZ HAVWU ETL | |

Last Modification: 09/18/2014

# GRAPHIC: SKI COUNTRY EAST



# SKI COUNTRY WEST

Impacted Flow: ZDV SKI COUNTRY VOLUME

Facilities Included: ZLA/ZLC/ZAB/ZOA/ZSE/ZDV

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZAB | | CIM | |
| ZAB | | ABQ | |
| ZAB | | INW | |
| PHX SDL DVT | | INW | |
| ZLC ZOA ZSE | | OCS | |
| ZLC ZOA ZSE | | MLF | |
| ZLC ZOA ZSE | | MTU | |
| ZLC ZOA ZSE | | DTA | |
| ZLC ZOA ZSE | | HVE | |
| ZLA | | LAS | |
| ZLA | | PGA | |
| ZLA | | TBC | |

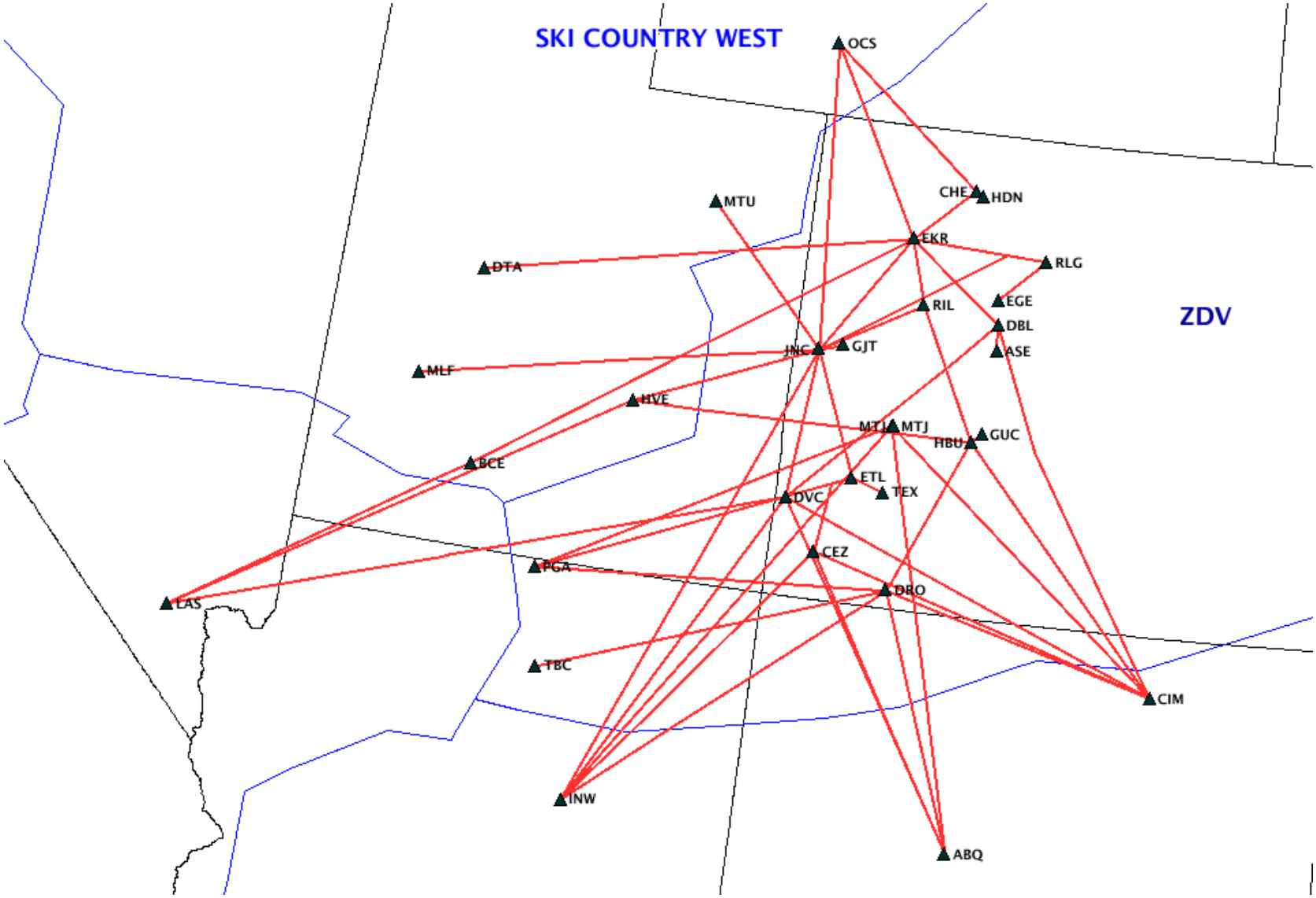
# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| KGUC | CIM DRO HBU | |
| KGUC | ABQ DRO HBU | |
| KGUC | INW DRO HBU | |
| KGUC | TBC DRO HBU | |
| KGUC | PGA DRO HBU | |
| KGUC | HVE HBU | |
| KHDN | CIM HBU RIL EKR CHE | |
| KHDN | INW JNC EKR CHE | |
| KHDN | LAS BCE EKR CHE | |
| KHDN | DTA EKR CHE | |
| KHDN | OCS CHE | |
| KMTJ | CIM MTJ | |
| KMTJ | ABQ MTJ | |
| KMTJ | INW MTJ | |
| KMTJ | PGA MTJ | |
| KRIL | CIM DVC JNC RIL | |
| KRIL | ABQ DVC JNC RIL | |
| KRIL | INW JNC RIL | |
| KRIL | LAS HVE JNC RIL | |
| KRIL | DTA EKR RIL | |
| KRIL | OCS EKR RIL | |
| KTEX | CIM CEZ HAVWU ETL | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| KTEX | ABQ CEZ HAVWU ETL | |
| KTEX | INW CEZ HAVWU ETL | |
| KTEX | PGA ETL | |
| KTEX | MTU JNC ETL | |
| KTEX | OCS JNC ETL | |
| KASE | CIM ELWAY DBL | |
| KASE | INW DVC PITMN DBL | |
| KASE | LAS J146 DVC PITMN DBL | |
| KASE | DTA EKR TRUEL DBL | |
| KASE | OCS EKR TRUEL DBL | |
| KEGE | ABQ DVC JNC JESIE RLG | |
| KEGE | INW DVC JNC JESIE RLG | |
| KEGE | LAS J146 DVC JNC JESIE RLG | |
| KEGE | DTA EKR RLG | |
| KEGE | OCS EKR RLG | |
| KGJT | CIM DVC JNC | |
| KGJT | ABQ DVC JNC | |
| KGJT | INW JNC | |
| KGJT | LAS HVE JNC | |
| KGJT | MLF JNC | |
| KGJT | MTU JNC | |

Last Modification: 08/22/2013

# GRAPHIC: SKI COUNTRY WEST



# SNOWBIRD 5

Impacted Flow: ZMA

Facilities Included: ZMA/ZJX/ZTL/ZID/ZOB/ZAU/CZY/ZDC/ZNY/ZBW/CZY/CZU

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZTL | -ATL -CLT -GSO -GSP -GMU -MCN -SVH -AVL | SZW | |
| ATL | | ATL THRSR8 LUCKK SZW | |
| CLT | | CLT ANDYS7 TREAL AMG | |
| GSO GSP GMU MCN SVH AVL | | AMG | |
| ZID | | PXV J73 SZW | |
| ZID | | SPA J85 AMG | |
| ZID | | VXV J43 SZW | |
| DTW DET FNT LAN YIP | | ROD J43 SZW | |
| BUF ROC | | EWC J53 PSK CAE J75 DUNKN | |
| PIT | | CKB PSK CAE J75 DUNKN | |
| ZOB | -DTW -DET -FNT -LAN -YIP -BUF -ROC -PIT | APE J83 SPA J85 AMG | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| CZY | | EWC J53 PSK CAE J75 DUNKN | |
| CZY | | YQO DJB APE J83 SPA J85 AMG | ALTERNATE ROUTE |
| ZAU | -ORD -MDW -DPA -ARR -PWK -UGN | GUIDO J73 PXV J73 SZW | |
| ORD MDW | | CMSKY CARYN CYBIL PXV J73 SZW | THIS ROUTE IS FOR CHICAGO METRO AREA AIRPORTS ONLY |
| ZDC | | GVE J75 DUNKN | |
| ZNY | -JFK | GVE J75 DUNKN | |
| ZBW | | CMK J75 DUNKN | |
| JFK | | RBV J230 COPES J75 DUNKN | |

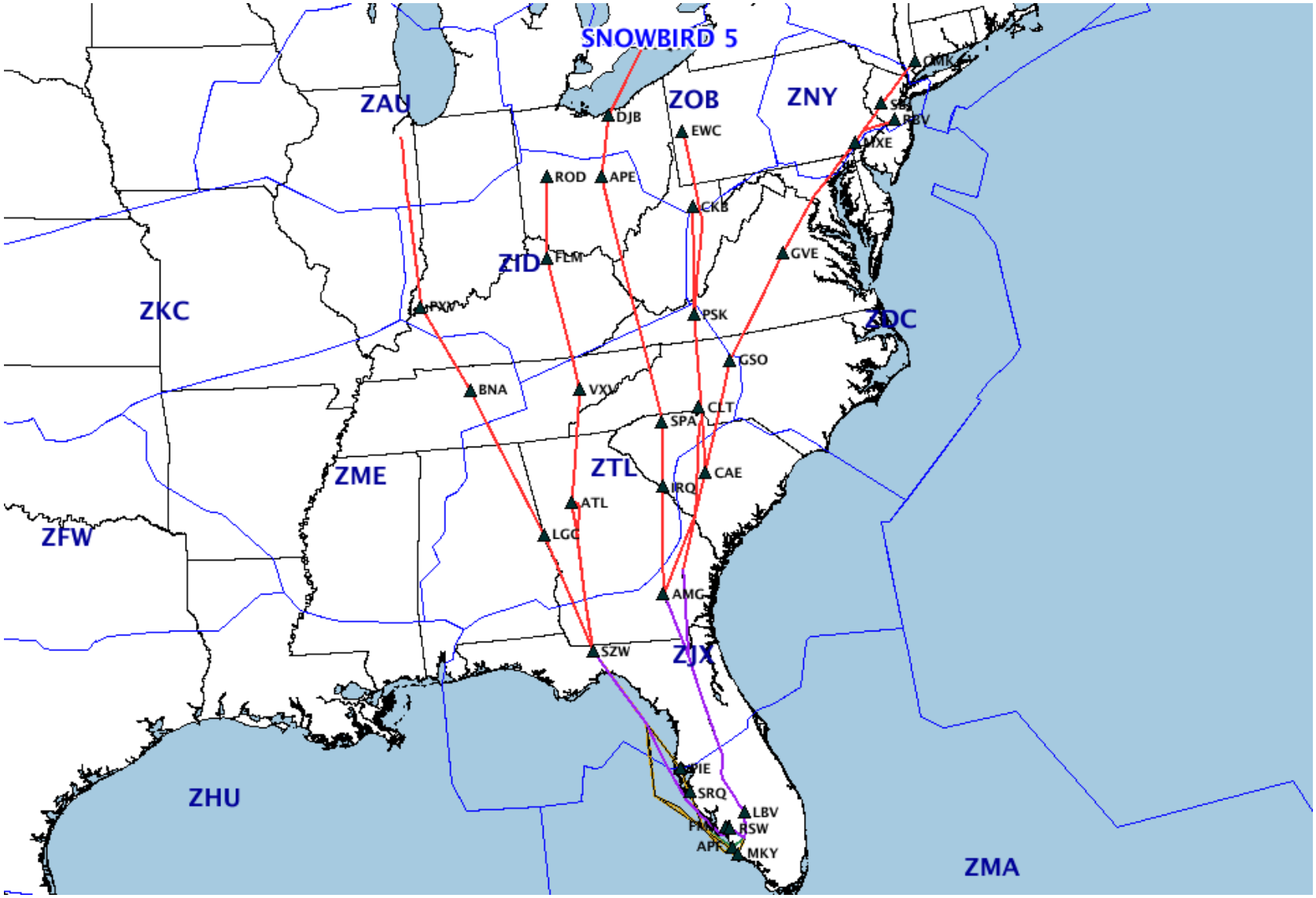
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| RSW | AMG SHFTY2 | |
| RSW | DUNKN SHFTY2 | |
| RSW | SZW TYNEE1 | |
| FMY | AMG SHFTY2 | |
| FMY | DUNKN SHFTY2 | |
| FMY | SZW TYNEE1 | |
| MKY | AMG SHFTY2 | |
| MKY | DUNKN SHFTY2 | |
| MKY | SZW PIKKR3 | |
| MKY | SZW PLYER CODGR ZEILR | RNAV W/O GPS |
| MKY | SZW J41 PIE ZEILR3 | |
| APF | AMG SHFTY2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| APF | DUNKN SHFTY2 | |
| APF | SZW PIKKR3 | |
| APF | SZW PLYER CODGR ZEILR | RNAV W/O GPS |
| APF | SZW J41 PIE ZEILR3 | |

Last Modification: 09/18/2014

# GRAPHIC: SNOWBIRD 5



# SNOWBIRD 7

Impacted Flow: ZDC

Facilities Included: ZMA/ZJX/ZTL/ZDC/ZNY/ZBW

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES FILED ON INLAND ROUTES VIA THE FOLLOWING ROUTES

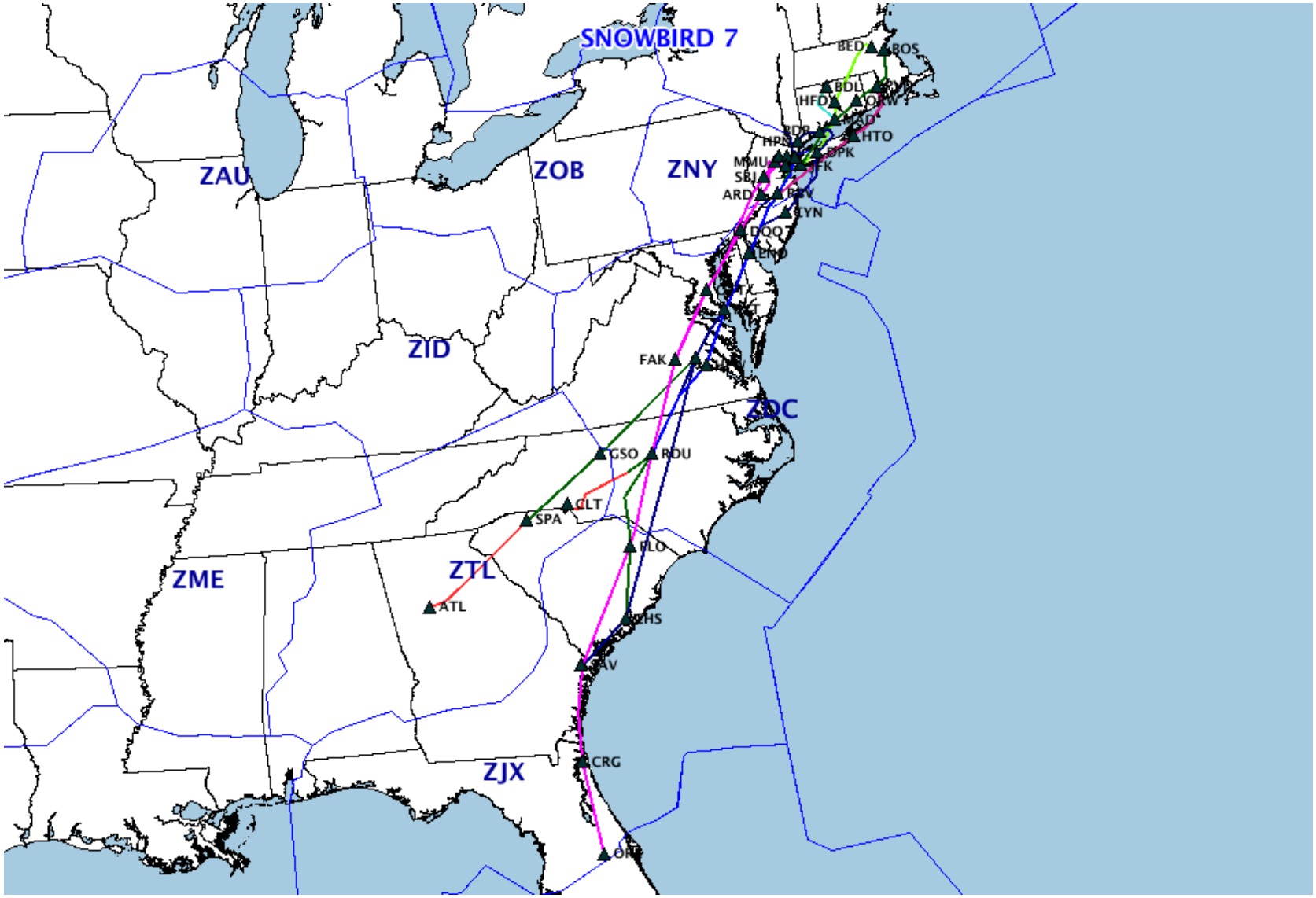
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA MCO | | ORL CRG J55 SAV FLO J207 RDU FAK PHLBO3 | EWR | |
| ZMA MCO | | ORL CRG J55 SAV FLO J207 RDU J55 HPW J191 PXT KORRY3 | LGA | |
| ZMA MCO | | ORL CRG J55 SAV FLO J207 RDU FAK JAIKE3 | TEB | |
| ZMA MCO | | ORL CRG J55 SAV FLO J207 RDU FAK JAIKE3 | CDW | |
| ZMA MCO | | ORL CRG J55 SAV FLO J207 RDU FAK JAIKE3 | MMU | |
| ZMA MCO | | ORL CRG J55 SAV CHS J165 RIC J14 PXT J191 BESSI J150 CYN BOUNO4 | HPN | |
| ZMA MCO | | ORL CRG J55 HPW J191 PXT J191 RBV J222 JFK KRANN3 | BOS | NON RNAV FILE ORW STAR |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZMA MCO | | ORL CRG J55 HPW J191 PXT J191 RBV J222 JFK DPK MAD HFD DREEM1 | BED | NON RNAV FILE GRAYM STAR |
| ZMA MCO | | ORL CRG J55 HPW J191 PXT J191 RBV J222 JFK DPK DPK3 | BDL | |
| ZMA MCO | | ORL CRG J55 HPW J191 PXT J191 RBV HTO JORDN2 | PVD | |
| ATL | | ATL DAWGS7 SPA J14 RIC J14 PXT J191 RBV J222 JFK KRANN3 | BOS | NON RNAV FILE ORW STAR |
| ATL | | ATL DAWGS7 SPA J14 RIC J14 PXT J191 RBV J222 JFK DPK MAD HFD DREEM1 | BED | NON RNAV FILE GRAYM STAR |
| ATL | | ATL DAWGS7 SPA J14 RIC J14 PXT J191 RBV HTO JORDN2 | PVD | |
| ATL | | ATL DAWGS7 SPA J14 RIC J14 PXT J191 RBV J222 JFK DPK DPK3 | BDL | |
| ATL | | ATL DAWGS7 SPA J14 RIC J14 PXT J191 BESSI J150 CYN BOUNO4 | HPN | |
| CLT | | CLT MERIL6 MERIL RDU J55 HPW J191 RBV J222 JFK KRANN3 | BOS | NON RNAV FILE ORW STAR |
| CLT | | CLT MERIL6 MERIL RDU J55 HPW J191 RBV J222 JFK DPK MAD HFD DREEM1 | BED | NON RNAV FILE GRAYM STAR |
| CLT | | CLT MERIL6 MERIL RDU J55 HPW J191 RBV HTO JORDN2 | PVD | |
| CLT | | CLT MERIL6 MERIL RDU J55 HPW J191 RBV J222 JFK DPK DPK3 | BDL | |
| CLT | | CLT MERIL6 MERIL RDU J52 RIC J14 PXT J191 BESSI J150 CYN BOUNO4 | HPN | |

Last Modification: 09/18/2014

# GRAPHIC: SNOWBIRD 7



# SPRINGS EAST

Impacted Flow: ZLA

Facilities Included: ZOA ZLA ZAB ZHU ZFW

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZOA | | AVE J1 OCN IPL J18 BZA | |
| ZLA | | BZA | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| AUS | BZA J2 GBN J50 ELP J2 FST LLO KALLA3 | |
| DFW | BZA J2 GBN J50 SSO J4 INK BGS BGTOE BOOVE1 | |
| DAL | BZA J2 GBN J50 SSO J4 INK BGS BGTOE BACHR1 | |
| IAH | BZA J2 GBN J50 ELP J2 FST BUBAY DIESL MSCOT3 | |
| HOU | BZA J2 GBN J50 ELP J2 FST LLO KIDDZ1 | |
| SAT | BZA J2 GBN J50 ELP J2 FST CSI1 | |
| TUS | BZA J2 GBN TFD DINGO5 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PHX | BZA J2 HOGGZ HYDRR1 | |

Last Modification: 09/18/2014

# GRAPHIC: SPRINGS EAST

# SPRINGS WEST

Impacted Flow: ZLA

Facilities Included: ZHU ZAB ZLA ZOA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZHU | | SSO J50 GBN J2 IPL OCN LAX | |
| ZAB | | BZA J2 IPL OCN LAX | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| FAT | LAX EHF TTE ALTTA8 | |
| OAK | LAX GMN PXN3 | |
| SAC | LAX EHF CZQ | |
| SBA | LAX RZS | |
| SFO | LAX RZS BSR BSR2 | |
| SJC | LAX RZS ROBIE3 | |
| SMF | LAX EHF CZQ WRAPS5 | |

# GRAPHIC: SPRINGS WEST

# VACAPES NORTH 1

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Remarks: ALL VACAPES AREAS A-E MUST BE AVAILABLE. REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

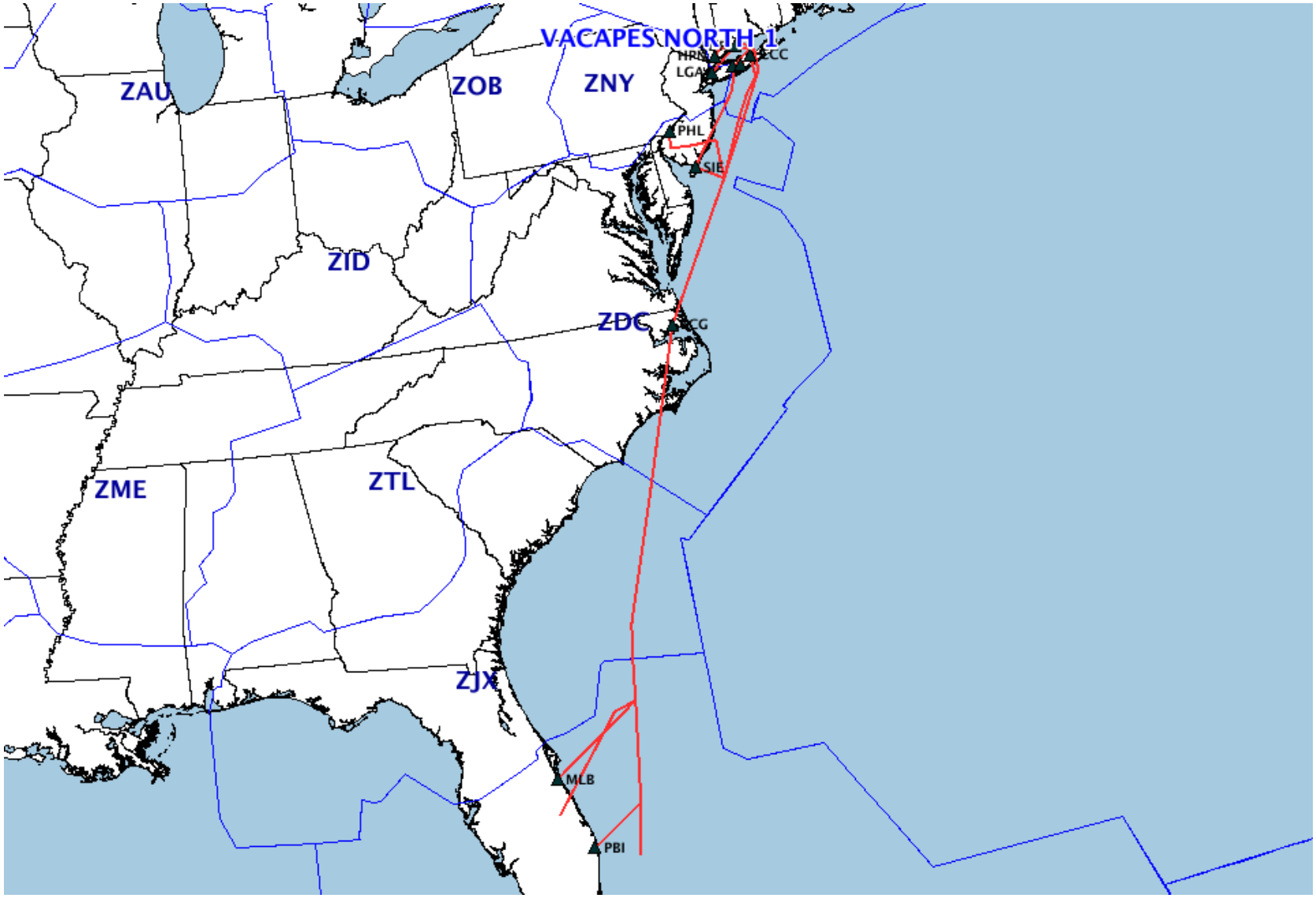
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| MCO | | MLB LENDS AR16 EMCEE ECG CORNE | |
| MIA | | VALLY PERMT AR16 EMCEE ECG CORNE | |
| PBI | | PBI A699 PERMT AR16 EMCEE ECG CORNE | |
| RSW | | LLNCH HOBEE M202 LENDS AR16 EMCEE ECG CORNE | |
| SUA | | PBI A699 PERMT AR16 EMCEE ECG CORNE | |
| TMB | | VALLY PERMT AR16 EMCEE ECG CORNE | |
| TPA | | MLB LENDS AR16 EMCEE ECG CORNE | |
| BCT | | PBI A699 PERMT AR16 EMCEE ECG CORNE | |
| FLL | | ZAPPA PERMT AR16 EMCEE ECG CORNE | |
| FXE | | ZAPPA PERMT AR16 EMCEE ECG CORNE | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LGA | CORNE RICED KEYED BDR | |
| PHL | CORNE BRIGS JIIMS2 | |
| HPN | CORNE SIE BOUNO4 | |
| HPN | CORNE RICED RICED4 | ALTERNATE ROUTE |
| ISP | CORNE SHERL SARDI CCC | |

Last Modification: 01/10/2013

# GRAPHIC: VACAPES NORTH 1



# VACAPES NORTH 2

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Remarks: ALL VACAPES AREAS A-E MUST BE AVAILABLE. REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| BCT | | PBI A699 PERMT AR16 EMCEE ECG CORNE FATON | |
| FLL | | ZAPPA PERMT AR16 EMCEE ECG CORNE FATON | |
| FXE | | ZAPPA PERMT AR16 EMCEE ECG CORNE FATON | |
| MCO | | MLB LENDS AR16 EMCEE ECG CORNE FATON | |
| MIA | | VALLY PERMT AR16 EMCEE ECG CORNE FATON | |
| PBI | | PBI A699 PERMT AR16 EMCEE ECG CORNE FATON | |
| RSW | | LLNCH HOBEE M202 LENDS AR16 EMCEE ECG CORNE FATON | |
| SUA | | PBI A699 PERMT AR16 EMCEE ECG CORNE FATON | |

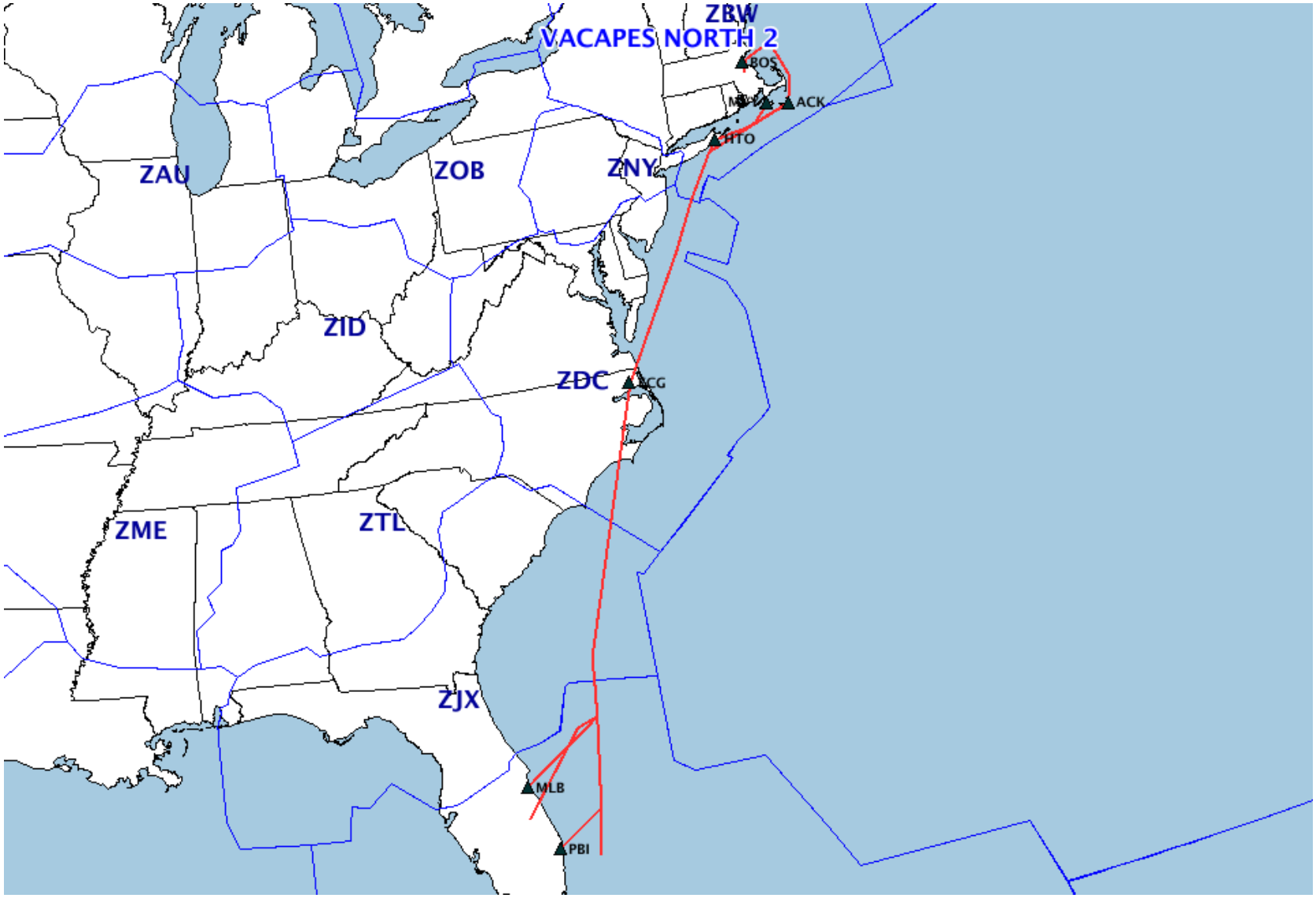
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| TMB | | VALLY PERMT AR16 EMCEE ECG CORNE FATON | |
| TPA | | MLB LENDS AR16 EMCEE ECG CORNE FATON | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | FATON RIFLE ACK FERNZ OOSHN2 | |
| MVY | FATON RIFLE HTO V46 FLAPE | |
| ACK | FATON RIFLE J62 ACK | |

Last Modification: 09/18/2014

# GRAPHIC: VACAPES NORTH 2



# VACAPES SOUTH 1

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Remarks: ALL VACAPES AREAS A-E MUST BE AVAILABLE. REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| JFK LGA | | WAVEY EMJAY CORNE ECG PERIE | |
| HPN FRG ISP | | BEADS CORNE ECG PERIE | |
| PHL | | OOD TEBEE HAYDO SIE B24 CORNE ECG PERIE | |

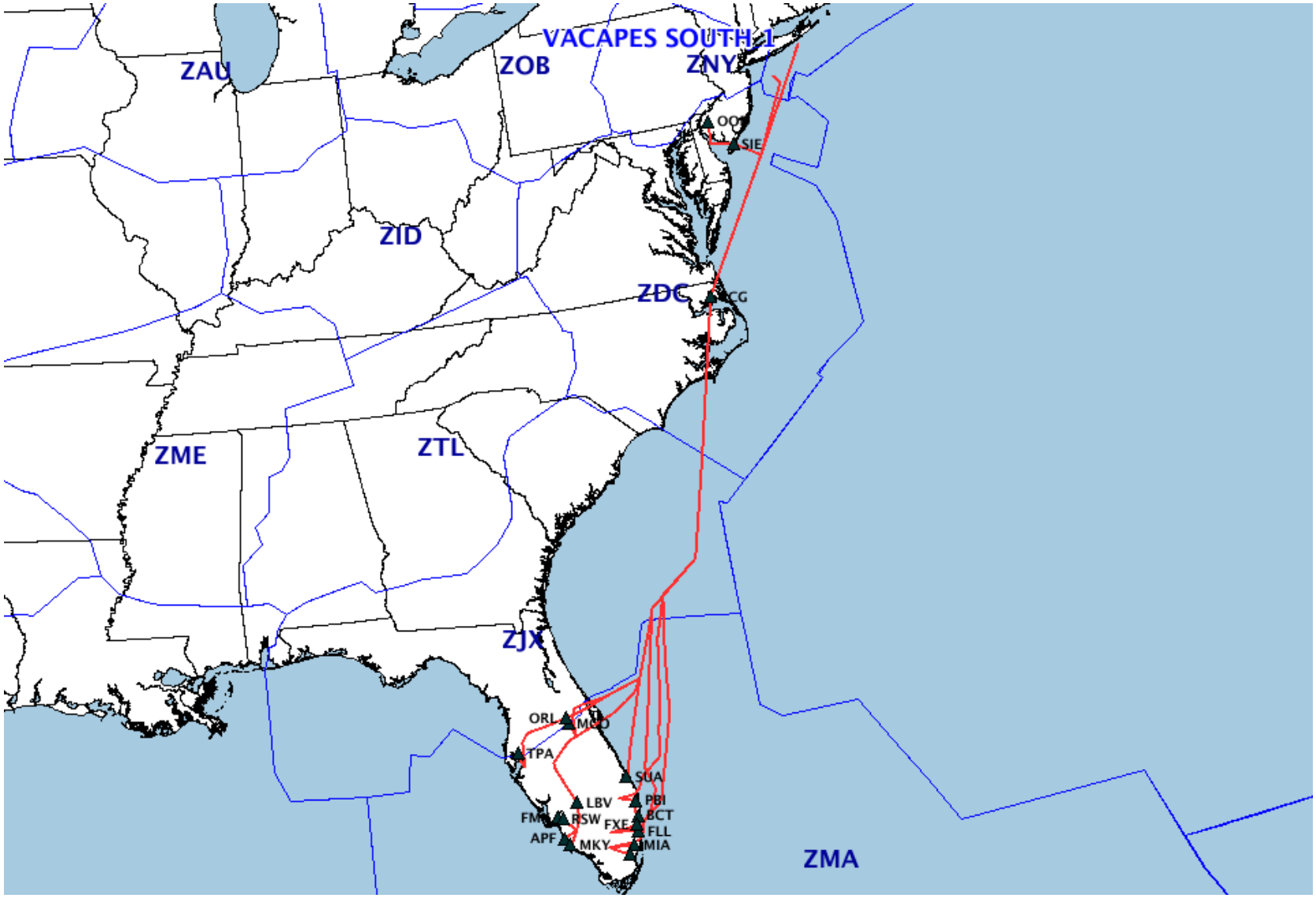
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | PERIE JENKS AR19 AYBID CAYSL4 | |
| FLL | PERIE BAHAA AR21 CRANS FISEL6 | |
| FXE | PERIE BAHAA AR21 CRANS FISEL6 | |
| MCO | PERIE BAHAA AR15 HIBAC CWRLD4 | |
| MIA | PERIE JENKS AR22 JORAY HILEY4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PBI | PERIE JENKS AR19 AYBID FRWAY5 | |
| RSW | PERIE BAHAA AR15 HIBAC SHFTY2 | |
| SUA | PERIE BAHAA AR15 HIBAC | |
| TMB | PERIE JENKS AR22 JORAY HILEY4 | |
| TPA | PERIE BAHAA AR15 ORL DADES4 | |
| FMY | PERIE BAHAA AR15 HIBAC SHFTY2 | |
| APF | PERIE BAHAA AR15 HIBAC SHFTY2 | |
| MKY | PERIE BAHAA AR15 HIBAC SHFTY2 | |

Last Modification: 07/24/2014

# GRAPHIC: VACAPES SOUTH 1



# VACAPES SOUTH 2

Impacted Flow:

Facilities Included: ZMA ZJX ZDC ZNY ZBW

Remarks: ALL VACAPES AREAS A-E MUST BE AVAILABLE. REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| BDL | | CCC EMJAY CORNE | |
| BOS | | SSOXS BUZRD SEY HTO EMJAY CORNE | |
| MHT | | CCC EMJAY CORNE | |
| PWM | | CCC EMJAY CORNE | |
| PVD | | JUMPR RIFLE EMJAY CORNE | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BCT | CORNE ECG JENKS MAJIK AR19 AYBID CAYSL4 | |
| FLL | CORNE ECG BAHAA AR21 CRANS FISEL6 | |
| FXE | CORNE ECG BAHAA AR21 CRANS FISEL6 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MCO | CORNE ECG BAHAA AR15 HIBAC CWRLD4 | |
| MIA | CORNE ECG JENKS HOAGG AR22 JORAY HILEY4 | |
| PBI | CORNE ECG JENKS MAJIK AR19 AYBID FRWAY5 | |
| RSW | CORNE ECG BAHAA AR15 HIBAC SHFTY2 | |
| SUA | CORNE ECG BAHAA AR15 HIBAC | |
| TMB | CORNE ECG JENKS HOAGG AR22 JORAY HILEY4 | |
| TPA | CORNE ECG BAHAA AR15 ORL DADES4 | |
| FMY | CORNE ECG BAHAA AR15 HIBAC SHFTY2 | |
| APF | CORNE ECG BAHAA AR15 HIBAC SHFTY2 | |
| MKY | CORNE ECG BAHAA AR15 HIBAC SHFTY2 | |

Last Modification: 09/18/2014

# GRAPHIC: VACAPES SOUTH 2

# ZBW VIA HNK ESCAPE

Impacted Flow: ZNY

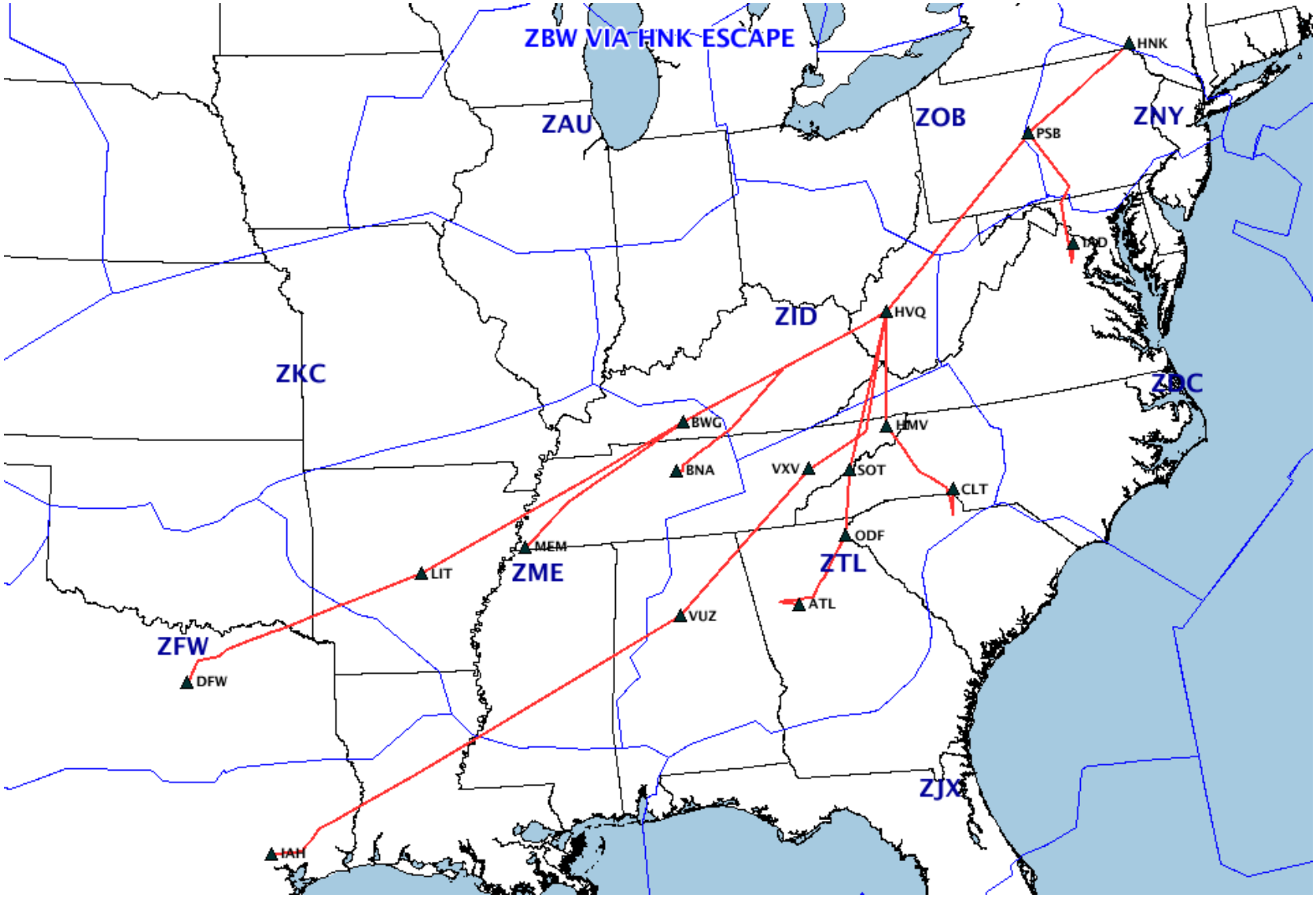
Facilities Included: ZBW ZNY ZDC ZID ZOB ZTL ZME ZHU ZFW

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HNK J49 PSB J78 HVQ J6 YOCKY GROAT PASLY3 | BNA | |
| ZBW | | HNK J49 PSB J78 HVQ J6 BWG BLUZZ1 | MEM | |
| ZBW | | HNK J49 PSB GRAVZ1 | IAD | |
| ZBW | | HNK J49 PSB J78 HVQ JOHNS3 | CLT | |
| ZBW | | HNK J49 PSB J78 HVQ SOT DIRTY2 | ATL | |
| ZBW | | HNK J49 PSB J78 HVQ J145 J22 VUZ AEX DOOBI2 | IAH | |
| ZBW | | HNK J49 PSB J78 HVQ J6 LIT FEWWW SEEVR1 | DFW | |

Last Modification: 09/18/2014

# GRAPHIC: ZBW VIA HNK ESCAPE



# ZBW VIA HTO ESCAPE

Impacted Flow: ZNY

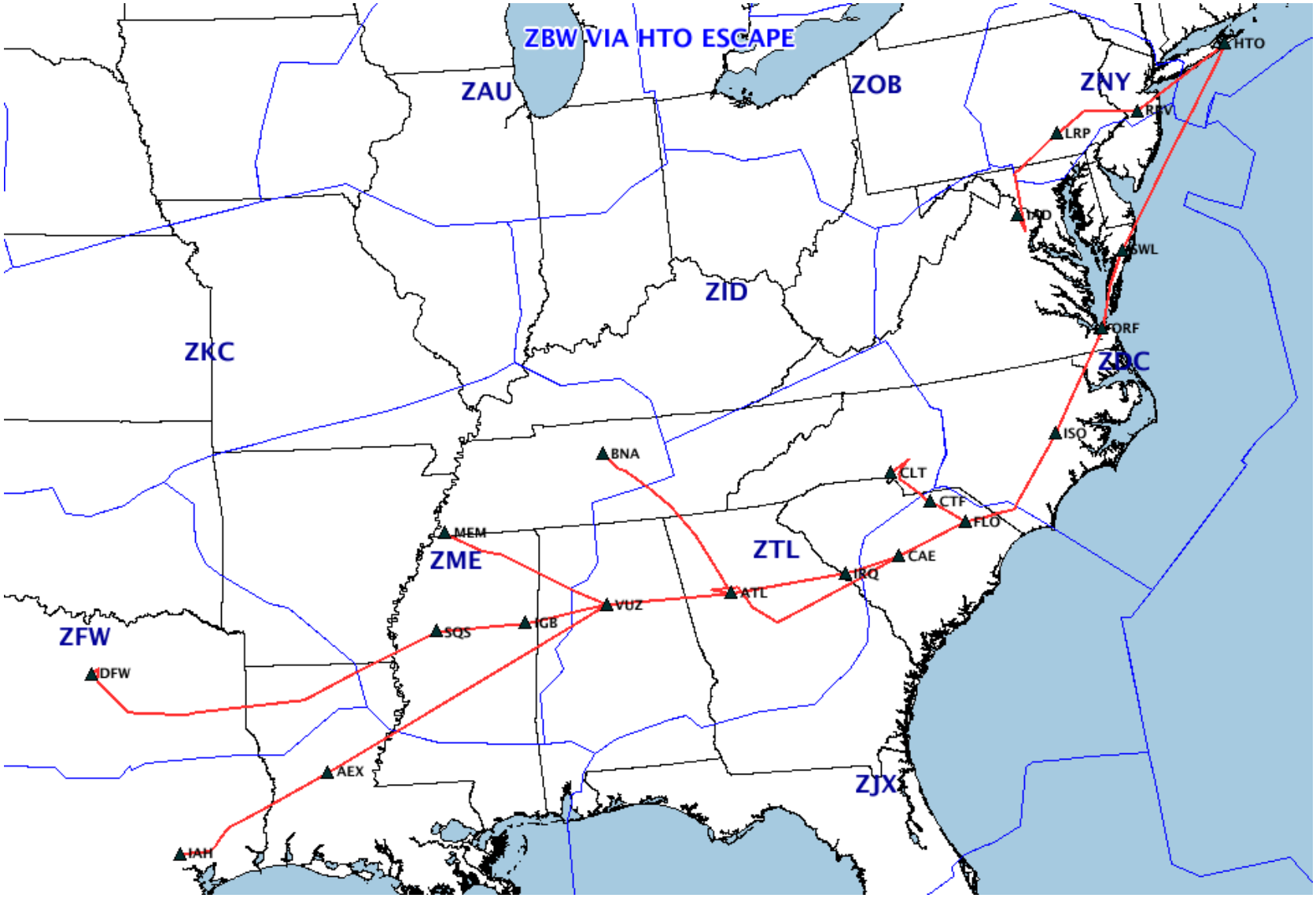
Facilities Included: ZBW ZNY ZDC ZTL ZJX ZME ZFW ZHU

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | HTO RBV HYPER5 | IAD | |
| ZBW | | HTO J174 ORF J121 BARTL J4 FLO HUSTN2 | CLT | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE ONYON1 | ATL | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ AEX DOOBI2 | IAH | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ J52 SQS YUYUN KLNDR1 | DFW | |
| ZBW | | HTO J174 ORF J121 BARTL J4 IRQ ATL WESSN JAGIR SWFFT2 | BNA | |
| ZBW | | HTO J174 ORF J121 BARTL J4 CAE J52 VUZ WASER VANZE1 | MEM | |

Last Modification: 09/18/2014

# GRAPHIC: ZBW VIA HTO ESCAPE



# ZBW VIA SYR ESCAPE

Impacted Flow: ZNY

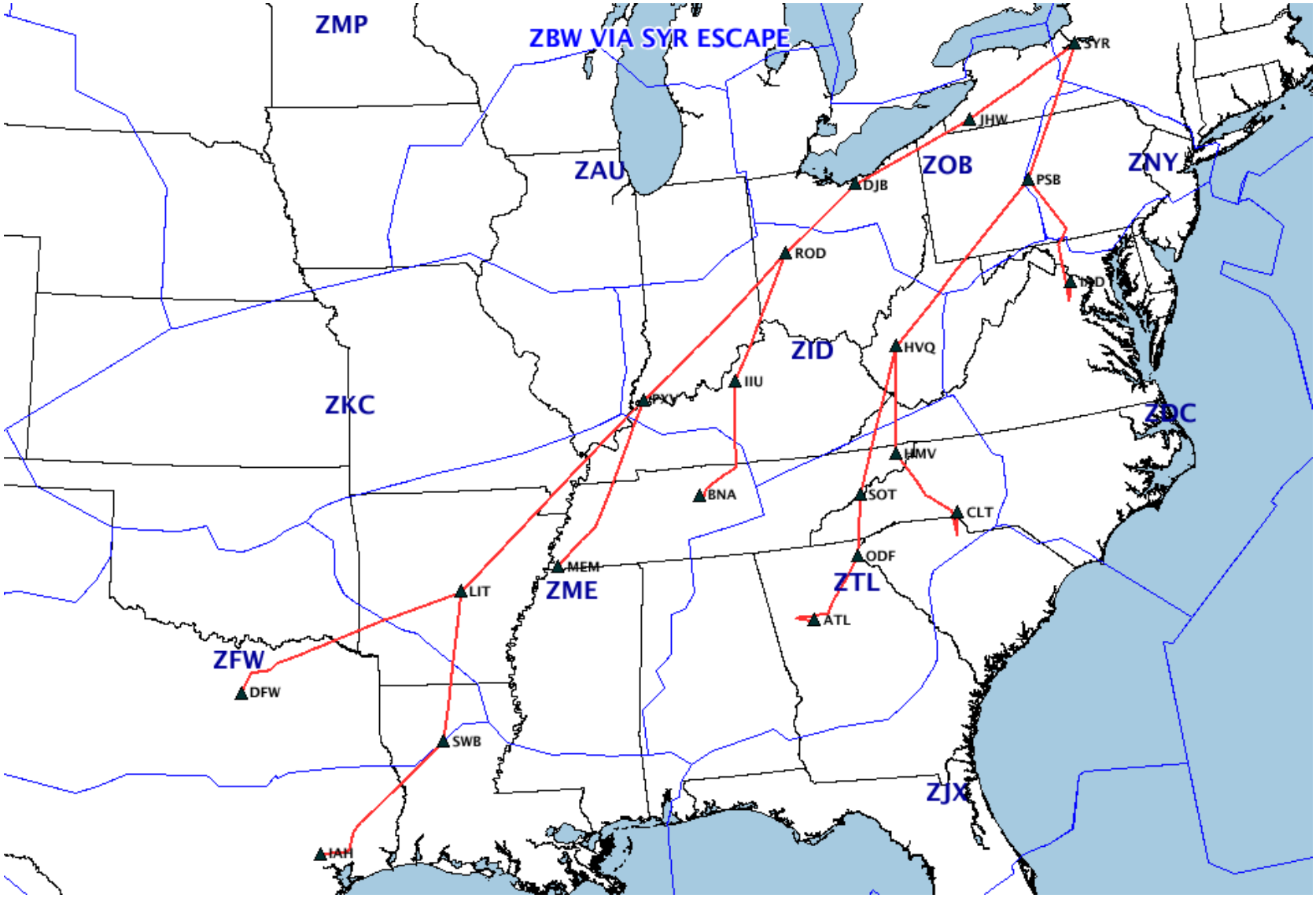
Facilities Included: ZBW ZNY ZDC ZID ZOB ZTL ZME ZHU ZFW

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZBW | | SYR J59 PSB GRAVZ1 | IAD | |
| ZBW | | SYR J59 PSB J78 HVQ JOHNS3 | CLT | |
| ZBW | | SYR J59 PSB J78 HVQ SOT DIRTY2 | ATL | |
| ZBW | | SYR J29 PXV J131 LIT J180 SWB WHACK2 | IAH | |
| ZBW | | SYR J29 PXV J131 LIT FEWWW SEEVR1 | DFW | |
| ZBW | | SYR J29 ROD J39 IIU FORKS PASLY3 | BNA | |
| ZBW | | SYR J29 PXV BLUZZ1 | MEM | |

Last Modification: 09/18/2014

# GRAPHIC: ZBW VIA SYR ESCAPE



# ZBW_MICAH

Impacted Flow:

Facilities Included: ZME/ZFW/ZHU/ZTL/ZMA/ZJX/ZDC/ZNY/ZBW

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

Remarks: ***ATC FACILITIES REFER TO THE OIS VERSION OF THE PLAYBOOK FOR DESTINATION SPECIFIC ALTITUDE RESTRICTIONS***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA ZJX | | FLO RDU FAK AML J220 MICAH | INLAND |
| ZMA ZJX | | ILM J109 FAK AML J220 MICAH | OVERWATER |
| ZME | OVERFLY: ZDC | VUZ J14 ATL J14 SPA J14 CREWE J51 FAK AML J220 MICAH | |
| ZFW | OVERFLY: ZDC | SQS J52 ATL J14 SPA J14 CREWE J51 FAK AML J220 MICAH | |
| ZHU | OVERFLY: ZDC | BTR SJI J37 MGM ATL J14 SPA J14 CREWE J51 FAK AML J220 MICAH | |
| ZTL | -ATL -CLT -GSO | GSO J14 CREWE J51 FAK AML J220 MICAH | |
| ATL | | ATL DAWGS7 SPA J14 CREWE J51 FAK AML J220 MICAH | |
| CLT | | CLT MERIL6 MERIL FLOPS J51 FAK AML J220 MICAH | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| GSO | | CREWE J51 FAK AML J220 MICAH | |
| ZDC | -BWI -IAD -DCA -RIC -RDU -ORF | AML J220 MICAH | |
| BWI DCA IAD | | JERES J220 MICAH | |
| RIC | | ROOKY V38 GVE AML J220 MICAH | |
| RDU | | FAK AML J220 MICAH | |
| ORF | | HPW AML J220 MICAH | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ACK | MICAH J220 BIGEO J49 HNK ENE V167 LFV ACK | ENTER ZBW AOA 290 |
| ALB | MICAH RKA | ENTER ZBW @ 170 |
| BDL | MICAH J227 KONJE J190 RKA STELA1 | ENTER ZBW AOB 270 |
| BED | MICAH J220 BIGEO J49 ALB GDM V431 LOBBY | ENTER ZBW AT 290 |
| BGR | MICAH J220 BIGEO J49 BGR | ENTER ZBW AOA 290 |
| BOS | MICAH J220 BIGEO J49 ALB QUABN2 | ENTER ZBW AOA 290: NON RNAV FILE GDM STAR |
| BTV | MICAH J220 BIGEO J49 ALB BTV | ENTER ZBW AOA 290 |
| BVY | MICAH J220 BIGEO J49 ALB GDM V431 LOBBY | ENTER ZBW AT 290 |
| CEF | MICAH J227 KONJE J190 RKA STELA1 | ENTER ZBW AOB 270 |
| MHT | MICAH J220 BIGEO J49 ALB POPPP1 | ENTER ZBW AT 290 |
| MVY | MICAH J220 BIGEO J49 HNK ENE V167 LFV | ENTER ZBW AOA 290 |
| POU | MICAH J220 BIGEO J49 HNK DNY V483 FILPS | ENTER ZBW 130 DESCENDING TO 110 |
| PVD | MICAH J220 BIGEO J49 HNK WIPOR2 | ENTER ZBW AT 290 |
| PWM | MICAH J220 BIGEO J49 HNK CAM CDOGG2 | ENTER ZBW AOA 290 |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| SWF | MICAH J220 BIGEO J49 HNK DNY V483 FILPS | ENTER ZBW AT 110 |

Last Modification: 09/18/2014

# GRAPHIC: ZBW_MICAH

# ZBW_SWL

Impacted Flow:

Facilities Included: ZMA/ZJX/ZTL/ZDC/ZNY/ZBW

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE FOLLOWING ROUTES

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMA ZJX | | CHS J121 SWL | INLAND |
| ZMA ZJX | | DIW J174 SWL | OVERWATER |
| ZTL | -ATL -CLT -GSO | SPA RDU J209 ORF J121 SWL | |
| ZTL | -ATL -CLT -GSO | GRD J209 ORF J121 SWL | |
| ATL | | ATL DOOLY7 GRD J209 ORF J121 SWL | |
| CLT | | CLT MERIL6 MERIL RDU J209 ORF J121 SWL | |
| GSO | | RDU J209 ORF J174 SWL | |
| BWI DCA IAD | | PALEO V44 SIE | |
| RIC | | HCM JAMIE SWL | |
| RDU | | TYI ORF J121 SWL | |
| ORF | | SCHOL KALDA J121 SWL | |
| ZDC | -BWI -DCA -IAD -RIC -RDU -ORF | ORF J121 SWL | |

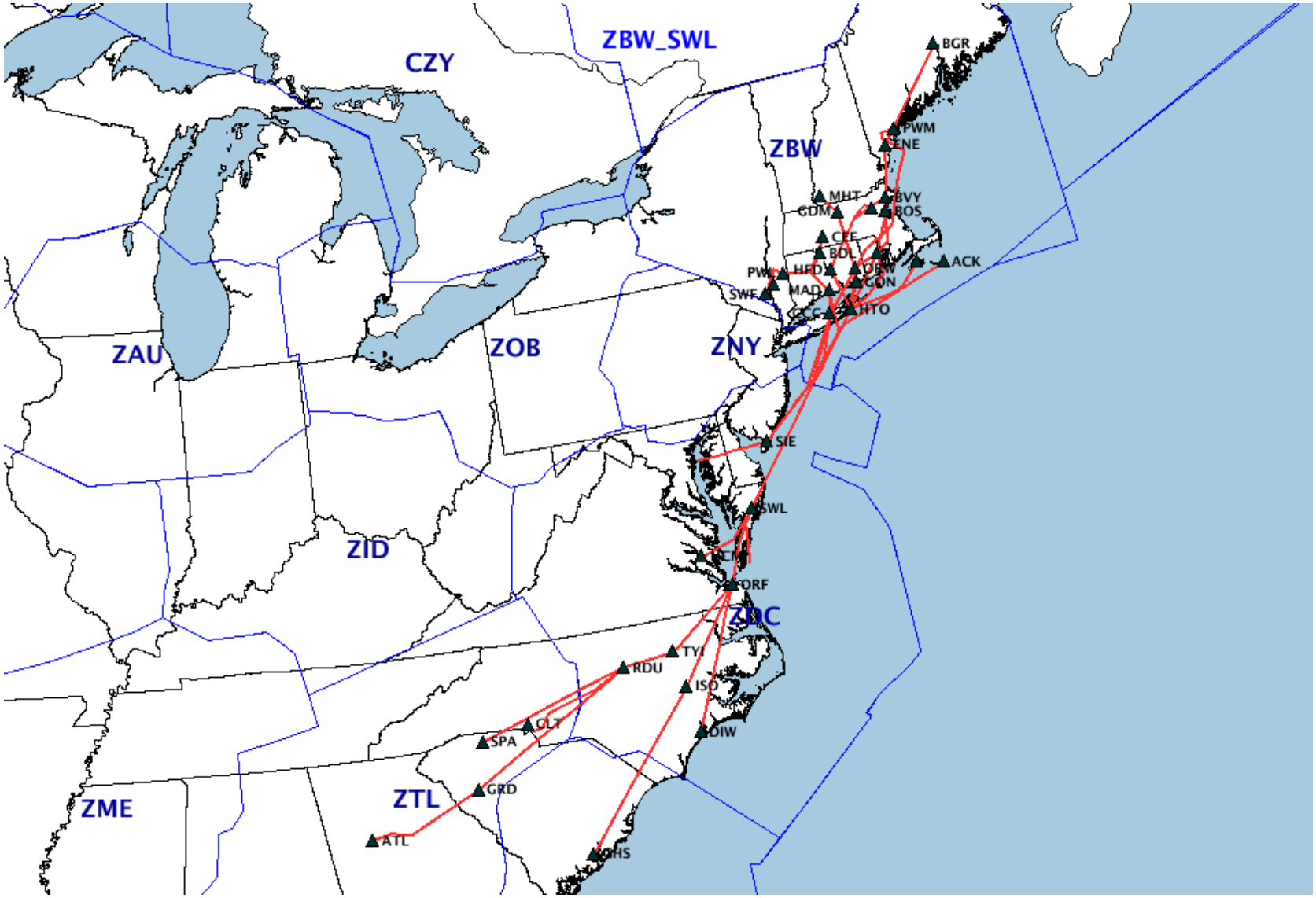
# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ACK | SWL J174 RIFLE J62 ACK | |
| ACK | SIE J121 SHLEP J62 ACK | |
| BDL | SWL J174 EMJAY CCC MAD MAD341 BRISS | |
| BDL | SIE J121 MAD193 MAD MAD341 BRISS | |
| BED | SWL J174 HTO ORW DREEM1 | NON RNAV FILE GRAYM STAR |
| BED | SIE J121 HTO ORW DREEM1 | NON RNAV FILE GRAYM STAR |
| BGR | SWL J174 HTO J55 ENE | |
| BGR | SIE J55 ENE | |
| BOS | SWL J174 EMJAY CCC ORW KRANN3 | NON RNAV FILE CCC ORW STAR |
| BOS | SIE J121 DRIFT CCC ORW KRANN3 | NON RNAV FILE CCC ORW STAR |
| BVY | SWL J174 HTO ORW GRAYM3 | |
| BVY | SIE J121 HTO HFD GRAYM3 | |
| CEF | SWL J174 EMJAY CCC MAD MAD341 BRISS | |
| CEF | SIE J121 MAD193 MAD MAD341 BRISS | |
| MHT | SWL J174 HTO V308 ORW V14 GDM | |
| MHT | SIE J121 HTO V308 ORW V14 GDM | |
| MVY | SWL J174 HTO V46 FLAPE | |
| MVY | SIE V139 HTO V46 FLAPE | |
| POU | SWL J174 EMJAY CCC MAD MAD341 BRISS PWL TRESA | |
| POU | SIE J121 DRIFT CCC MAD MAD341 BRISS PWL TRESA | |
| PVD | SWL J174 HTO JORDN2 | |
| PVD | SIE J121 HTO JORDN2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PWM | SWL J174 EMJAY CCC SCOGS2 | |
| PWM | SIE J121 MANTA CCC SCOGS2 | |
| SWF | SWL J174 EMJAY CCC MAD MAD341 BRISS PWL TRESA | |
| SWF | SIE J121 DRIFT CCC MAD MAD341 BRISS PWL TRESA | |

Last Modification: 09/18/2014

# GRAPHIC: ZBW_SWL



# ZTL NATS ESCAPE

Impacted Flow: EASTERN ZTL ZDC

Facilities Included: ZBW ZDC ZID ZNY ZOB ZTL

Instructions: ROUTES SHOULD BE COORDINATED AND PUBLISHED AS FAR IN ADVANCE AS POSSIBLE DUE TO CUSTOMER FUEL CONCERNS

Remarks: ZBW WILL DETERMINE TRANSITION TO INF

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ATL | | ATL SUMMT8 VXV J91 BULEY APE DJB J29 JHW ALB | ZEU | MAY USE INF: ALLEX/EBONY/TOPPS/MIILS/TAFFY/QUBIS |
| ATL | | ATL SUMMT8 VXV J91 BULEY APE DJB J29 JHW ALB BOS | ZEU | MAY USE INF: VITOL/WHALE/KANNI/BRADD/TUSKY |
| ATL | | ATL SUMMT8 VXV J91 TONIO J42 RBV J62 RIFLE SHHAR | ZEU | MAY USE INF: VITOL/WHALE/KANNI/BRADD/TUSKY |
| CLT | | CLT JACAL6 NALEY HVQ J78 PSB J49 ALB | ZEU | MAY USE INF: ALLEX/EBONY/TOPPS/MIILS/TAFFY/QUBIS |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| CLT | | CLT JACAL6 NALEY HVQ J78 PSB J49 ALB BOS | ZEU | MAY USE INF: VITOL/WHALE/KANNI/BRADD/TUSKY |
| CLT | | CLT JACAL6 NALEY BKW J42 RBV J62 RIFLE SHHAR | ZEU | MAY USE INF: VITOL/WHALE/KANNI/BRADD/TUSKY |

Last Modification: 09/18/2014

## GRAPHIC: ZTL NATS ESCAPE

No Image Available.

# West to East Transcon Routes

# BAE 1

Impacted Flow:

Facilities Included: ZBW/CZY/ZMP/ZOB/ZLC/ZDV/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

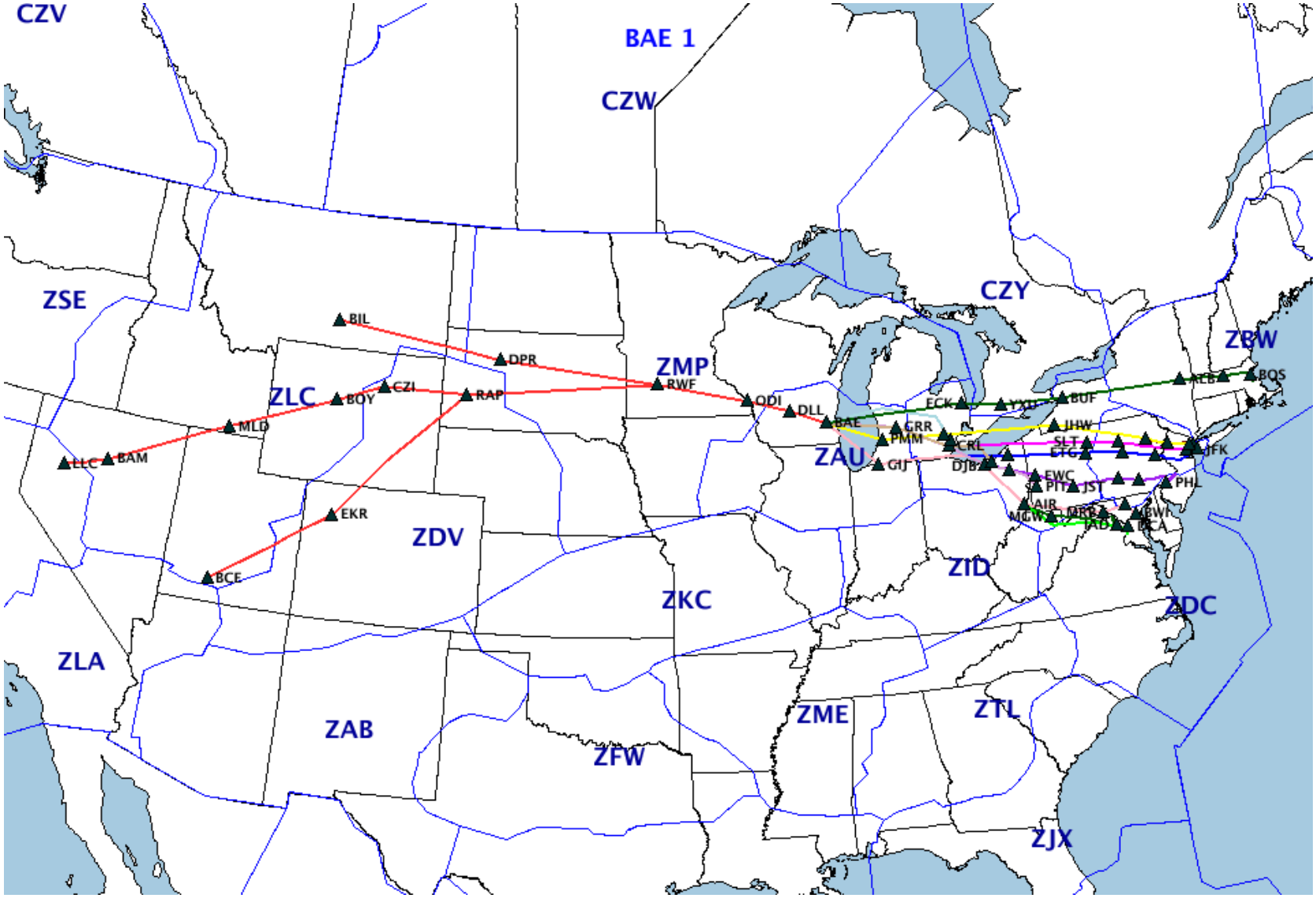
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | ODI J34 BAE | |
| ZSE | | BIL J34 BAE | |
| ZDV | | RAP RWF J34 BAE | |
| ZLC | | BOY J32 CZI J82 RAP RWF J34 BAE | |
| ZOA | -SMF -RNO | BAM J32 CZI J82 RAP RWF J34 BAE | |
| SMF RNO | | LLC J32 CZI J82 RAP RWF J34 BAE | |
| ZLA | | BCE J100 EKR MBW RAP RWF J34 BAE | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | BAE J16 ALB QUABN2 | NON RNAV FILE GDM STAR |
| DTW | BAE POLAR4 | |
| CLE | BAE GRR HIMEZ2 | |
| TEB | BAE J70 LVZ LVZ4 | |
| PIT | BAE J34 DJB ACO JESEY1 | |
| LGA | BAE J34 WOOST J146 ETG MIP4 | |
| BWI | BAE GIJ J146 WOOST J34 AIR EMI5 | |
| DCA | BAE GIJ J146 WOOST J34 BUCKO FRDMM2 | |
| IAD | BAE GIJ J146 WOOST J34 AIR J162 MGW GIBBZ2 | |
| PHL | BAE J34 DJB EWC JST BOJID1 | |
| EWR | BAE J34 CRL J584 SLT FQM3 | |
| JFK | BAE J70 LVZ LENDY6 | |

Last Modification: 09/18/2014

# GRAPHIC: BAE 1



# BAE 2

Impacted Flow:

Facilities Included: ZOB/ZAU/ZMP/ZDV/ZLC/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | MCW J16 BAE | |
| ZSE | | BIL J151 RAP J82 FSD J16 BAE | |
| ZDV | | RAP J82 FSD J16 BAE | |
| ZLC | | BOY J32 CZI J82 FSD J16 BAE | |
| ZOA | -SMF -RNO | BAM J32 CZI J82 FSD J16 BAE | |
| SMF RNO | | LLC J32 CZI J82 FSD J16 BAE | |
| ZLA | | BCE J100 EKR MBW RAP J82 FSD J16 BAE | |

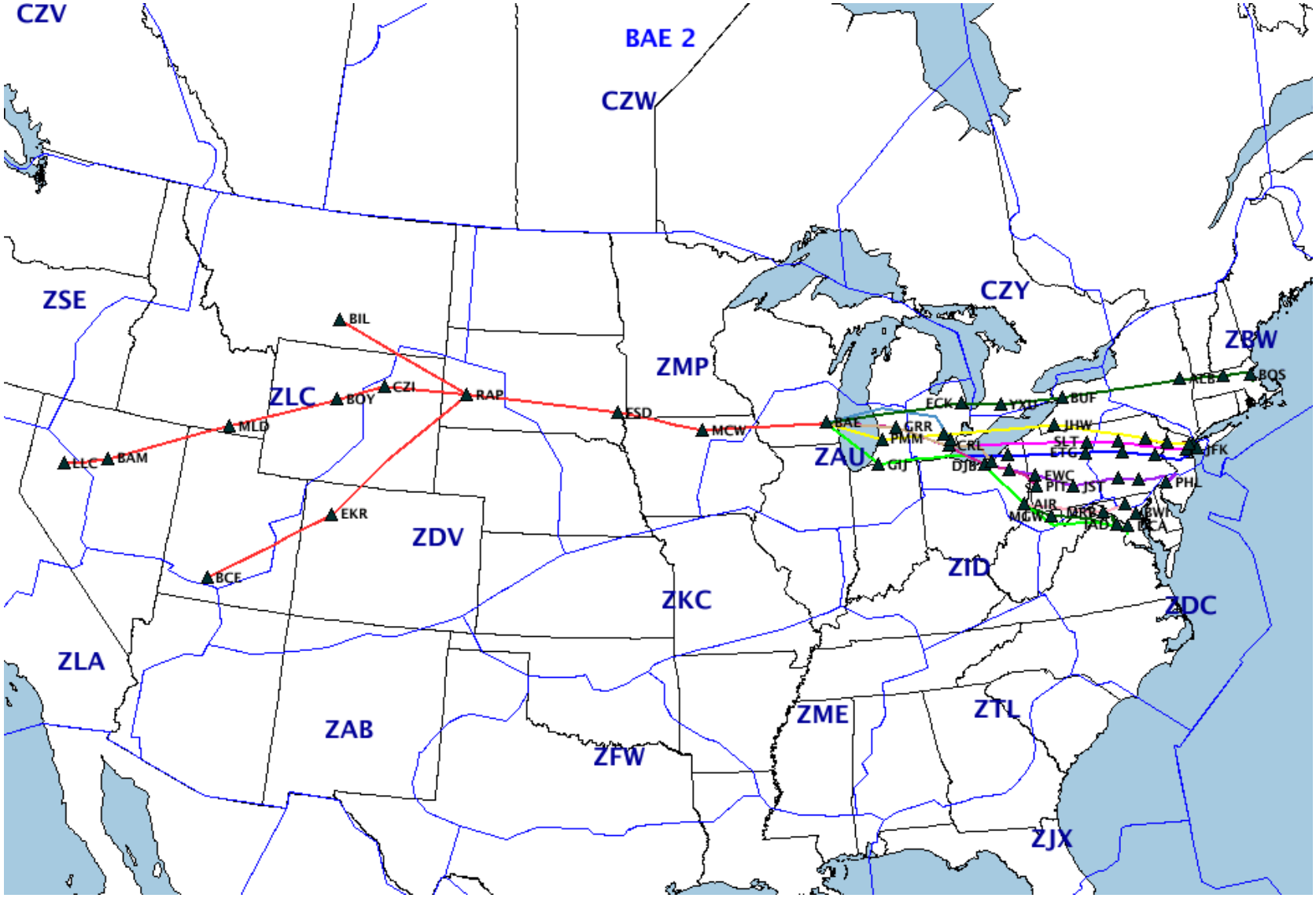
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | BAE J16 ALB QUABN2 | NON RNAV FILE GDM STAR |
| DTW | BAE POLAR4 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| CLE | BAE GRR HIMEZ2 | |
| TEB | BAE J70 LVZ LVZ4 | |
| PIT | BAE J34 DJB ACO JESEY1 | |
| LGA | BAE J34 WOOST J146 ETG MIP4 | |
| DCA | BAE GIJ J146 WOOST J34 BUCKO FRDMM2 | |
| BWI | BAE GIJ J146 WOOST J34 AIR EMI5 | |
| IAD | BAE GIJ J146 WOOST J34 AIR J162 MGW GIBBZ2 | |
| PHL | BAE J34 DJB EWC JST BOJID1 | |
| EWR | BAE J34 CRL J584 SLT FQM3 | |
| JFK | BAE J70 LVZ LENDY6 | |

Last Modification: 07/24/2014

# GRAPHIC: BAE 2



# BNA

Impacted Flow:

Facilities Included: ZSE/ZOA/ZLA/ZLC/ZAB/ZDV/ZKC/ZFW/ZHU/ZME/ZID/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | | BNA | |
| ZFW | OVERFLY: ZFW | PNH J6 IRW FSM MEM J42 BNA | ROUTE FOR OVERFLIGHTS |
| DFW DAL | | TXK J42 BNA | |
| ZAB | | SJN J18 ABQ J6 IRW FSM MEM J42 BNA | |
| SAN | | BZA J18 ABQ J6 IRW FSM MEM J42 BNA | |
| LAS | | GUP J72 ABQ J6 IRW FSM MEM J42 BNA | |
| ZLA | -SAN -LAS | DRK J6 IRW FSM MEM J42 BNA | |
| ZKC | | RZC ARG J46 BNA | |
| ZDV | | GCK PER RZC ARG J46 BNA | |
| ZLC | | JNC HBU J28 GCK PER RZC ARG J46 BNA | |
| ZLC | | HVE J28 GCK PER RZC ARG J46 BNA | SOUTH OPTION |
| ZOA | | MLF J28 GCK PER RZC ARG J46 BNA | |
| ZSE | | BOI J15 JNC HBU J28 GCK PER RZC ARG J46 BNA | |

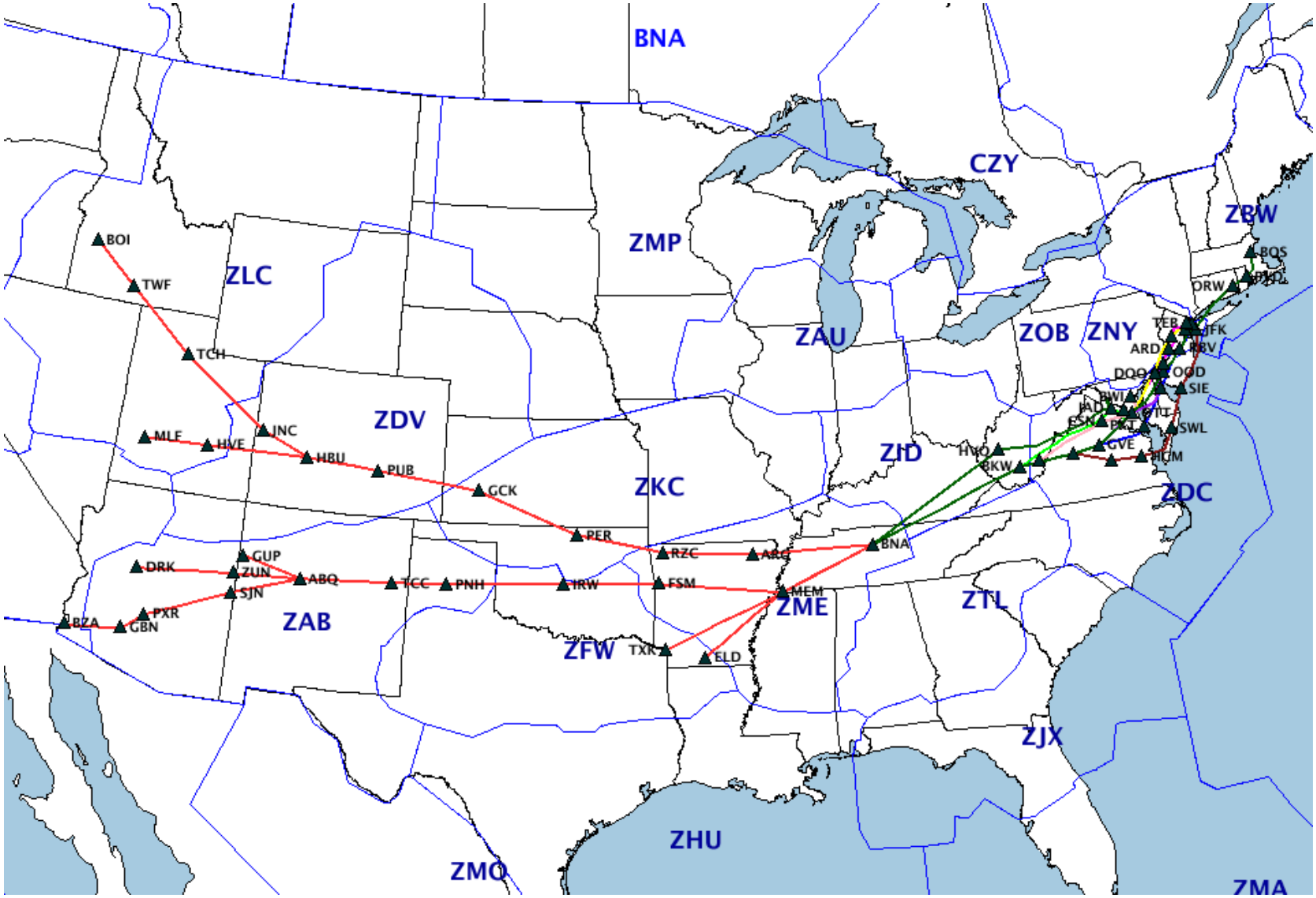
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZHU | -MSY | ELD J29 MEM BNA | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | BNA J42 BKW J42 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | BNA J42 BKW J42 GVE PAATS2 | |
| BWI | BNA J42 BKW J147 CSN RAVNN3 | |
| DCA | BNA J42 BKW TRUPS2 | |
| IAD | BNA HVQ GIBBZ2 | |
| TEB | BNA J42 BKW J42 GVE JAIKE3 | |
| LGA | BNA J42 BKW J42 GVE KORRY3 | |
| EWR | BNA J42 BKW J42 GVE PHLBO3 | |
| JFK | BNA J42 BKW J42 MOL J24 HCM SAWED J121 SIE CAMRN4 | |

Last Modification: 07/24/2014

# GRAPHIC: BNA


BNA
CZY
ZBW
ZMP
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZTL
ZME
ZAB
ZFW
ZJX
ZHU
ZMO
ZMA
BOI
TWF
TCH
MLF
HVE
JNC
HBU
PUB
GCK
PER
RZC
ARG
BNA
GUP
ZUN
DRK
ABQ
SJN
TCC
PNH
IRW
FSM
MEM
PXR
BZA
GBN
TXK
ELD
BQS
ORW
TEB
JFK
ARD
PBV
DQO
OGD
SIE
BWI
PHL
GTT
ESN
PKT
SWL
HYO
GVE
BKW
HCM

# CAN 5 EAST

Impacted Flow:

Facilities Included: ZBW/CZY/ZMP/ZLC/ZDV/ZSE/ZOA/ZLA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | MSP HYR SAW SSM YCF TULEG | |
| ZSE | | HLN J90 ABR CESNA SSM YCF TULEG | |
| ZDV | | RAP J158 ABR CESNA SSM YCF TULEG | |
| ZLC | | BOY J32 CZI J82 RAP J158 ABR CESNA SSM YCF TULEG | |
| ZOA | | BAM J32 CZI J82 RAP J158 ABR CESNA SSM YCF TULEG | |
| ZLA | | BCE J100 EKR MBW RAP J158 ABR CESNA SSM YCF TULEG | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | TULEG WAYGO GFL ENE OOSHN2 | |
| ISP | TULEG RKA PONEE NELIE2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| TEB | TULEG HNK V167 WEARD V489 COATE | |
| MMU | TULEG HNK V167 WEARD V489 COATE | |
| PWM | TULEG WAYGO GFL CDOGG CDOGG2 | |
| ALB | TULEG WAYGO ALB | |
| MHT | TULEG WAYGO GFL CON | |
| BDL | TULEG RKA STELA1 | |
| PVD | TULEG HNK WIPOR2 | |
| HPN | TULEG DNY VALRE5 | |
| LGA | TULEG RKA HAARP3 | |
| EWR | TULEG HNK FLOSI3 | |
| JFK | TULEG PRNCE IGN IGN1 | |

Last Modification: 07/24/2014

# GRAPHIC: CAN 5 EAST

# CAN 6 EAST

Impacted Flow:

Facilities Included: ZBW/CZY/ZMP/ZLC/ZDV/ZSE/ZOA/ZLA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | MSP HYR SAW SSM BURWA TULEG | |
| ZSE | | MLP J36 FAR J140 DLH SSM BURWA TULEG | |
| ZDV | | RAP J158 ABR FAR J140 DLH SSM BURWA TULEG | |
| ZLC | | BOY J32 CZI J82 RAP J158 ABR FAR J140 DLH SSM BURWA TULEG | |
| ZOA | | BAM J32 CZI J82 RAP J158 ABR FAR J140 DLH SSM BURWA TULEG | |
| ZLA | | BCE J100 EKR MBW RAP J158 ABR FAR J140 DLH SSM BURWA TULEG | |

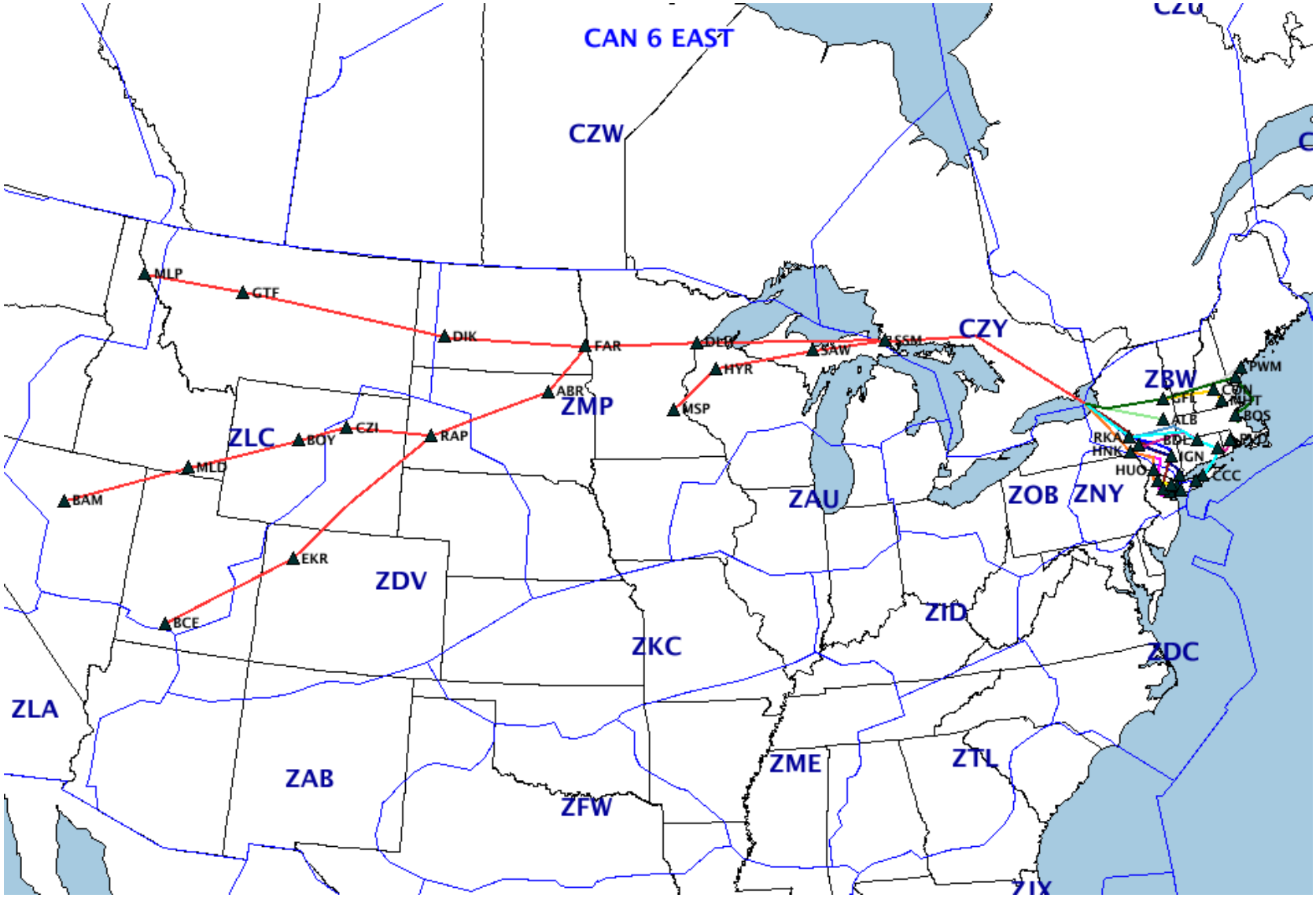
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | TULEG WAYGO GFL ENE OOSHN2 | |
| ISP | TULEG RKA PONEE NELIE2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MMU | TULEG HNK V167 WEARD V489 COATE | |
| TEB | TULEG HNK V167 WEARD V489 COATE | |
| PWM | TULEG WAYGO GFL CDOGG CDOGG2 | |
| ALB | TULEG WAYGO ALB | |
| MHT | TULEG WAYGO GFL CON | |
| BDL | TULEG RKA STELA1 | |
| PVD | TULEG HNK WIPOR2 | |
| HPN | TULEG DNY VALRE5 | |
| LGA | TULEG RKA HAARP3 | |
| EWR | TULEG HNK FLOSI3 | |
| JFK | TULEG PRNCE IGN IGN1 | |

Last Modification: 07/24/2014

# GRAPHIC: CAN 6 EAST



# CAN 7 EAST

Impacted Flow:

Facilities Included: ZBW/CZU/CZY/ZMP/ZLC/ZDV/ZSE/ZOA/ZLA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | MSP HYR SAW SSM YYB POLTY BUGSY | |
| ZSE | | MLP J36 FAR J140 SSM YYB POLTY BUGSY | |
| ZDV | | RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY | |
| ZLC | | BOY J32 CZI J82 RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY | |
| ZOA | | BAM J32 CZI J82 RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY | |
| ZLA | | BCE J100 EKR MBW RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY | |

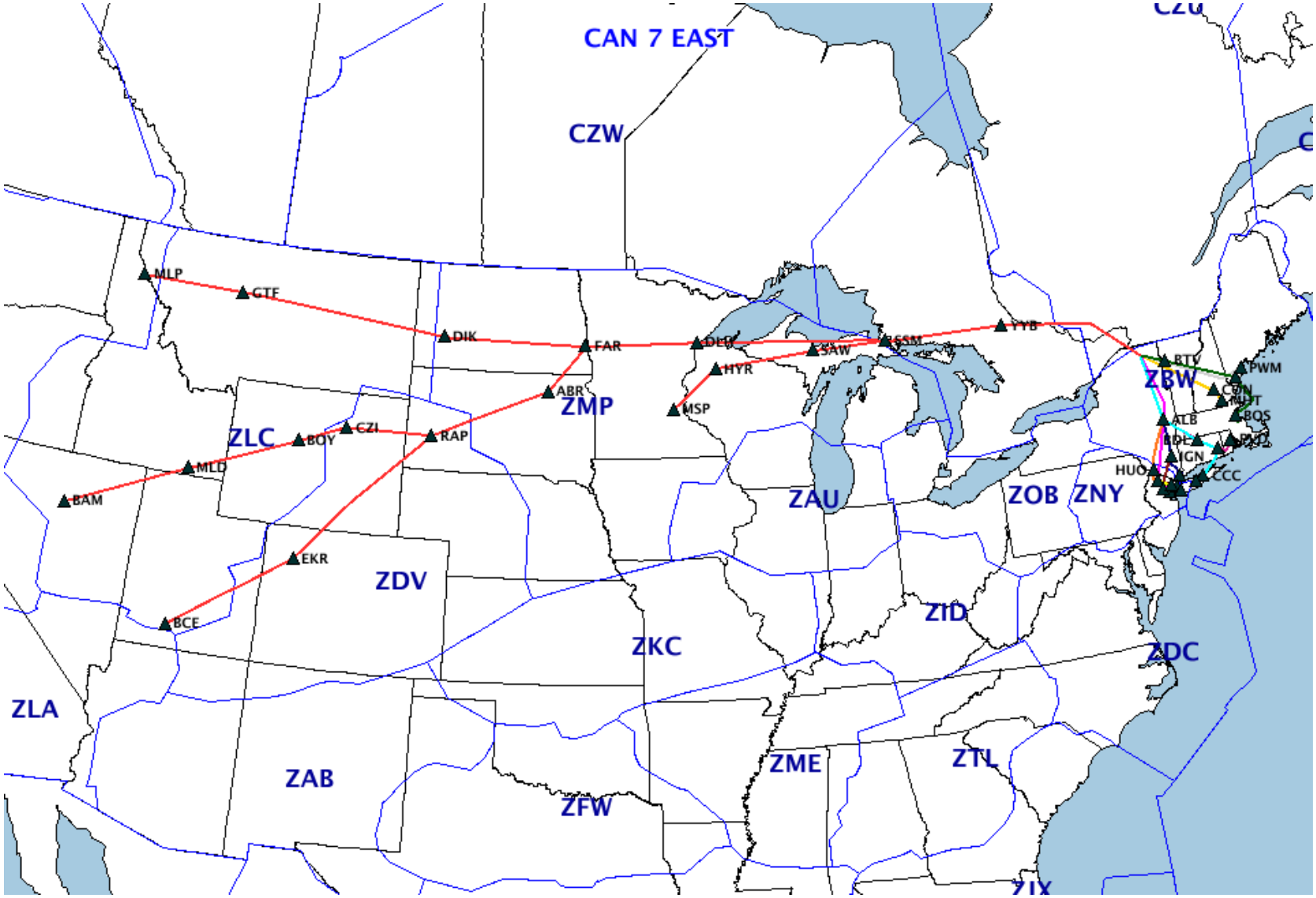
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | BUGSY ENE OOSHN2 | |
| ISP | BUGSY J570 ALB NELIE2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MMU | BUGSY J570 ALB V489 COATE | |
| TEB | BUGSY J570 ALB V489 COATE | |
| PWM | BUGSY NEETS | |
| ALB | BUGSY | |
| MHT | BUGSY CON | |
| BTV | BUGSY | |
| BDL | BUGSY J570 ALB STELA1 | |
| PVD | BUGSY J570 ALB WIPOR2 | |
| HPN | BUGSY ALB VALRE5 | |
| LGA | BUGSY J570 ALB IGN V157 HAARP | |
| EWR | BUGSY HANAA ALB V213 SAX | |
| JFK | BUGSY J570 ALB IGN IGN1 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN 7 EAST



# CAN 8 EAST

Impacted Flow:

Facilities Included: ZBW/CZU/CZY/ZMP/ZLC/ZDV/ZSE/ZOA/ZLA

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | MSP HYR SAW SSM YYB POLTY BUGSY | |
| ZSE | | MLP J36 FAR J140 SSM YYB POLTY BUGSY | |
| ZDV | | RAP J158 ABR FAR J140 SSM YYB POLTY BUGSY | |
| ZLC | | MLS DIK FAR J140 DLH J140 SSM YYB POLTY BUGSY | |
| ZOA | | BAM J32 MLD MLS DIK J36 FAR J140 DLH J140 SSM YYB POLTY BUGSY | |
| ZLA | | BCE OCS BOY MLS DIK J36 FAR J140 SSM YYB POLTY BUGSY | |

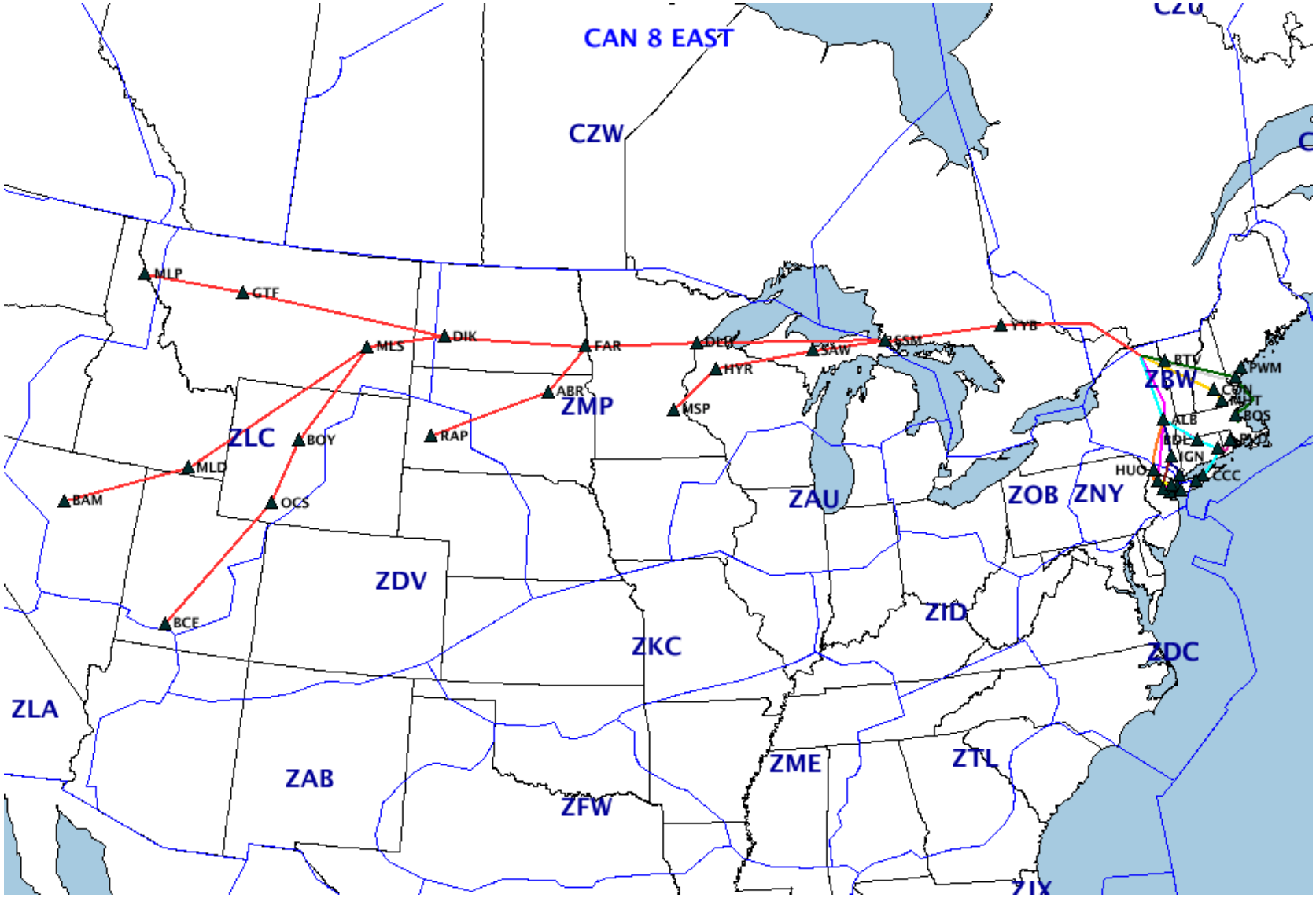
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | BUGSY ENE OOSHN2 | |
| ISP | BUGSY J570 ALB NELIE2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| MMU | BUGSY J570 ALB V489 COATE | |
| TEB | BUGSY J570 ALB V489 COATE | |
| PWM | BUGSY NEETS | |
| ALB | BUGSY | |
| MHT | BUGSY CON | |
| BTV | BUGSY | |
| BDL | BUGSY J570 ALB STELA1 | |
| PVD | BUGSY J570 ALB WIPOR2 | |
| HPN | BUGSY ALB VALRE5 | |
| LGA | BUGSY J570 ALB IGN V157 HAARP | |
| EWR | BUGSY HANAA ALB V213 SAX | |
| JFK | BUGSY J570 ALB IGN IGN1 | |

Last Modification: 09/18/2014

# GRAPHIC: CAN 8 EAST



# CAN BRAVO EAST

Impacted Flow:

Facilities Included: ZBW ZDV ZLA ZLC ZMP ZNY ZOA ZSE CZY

**SPECIAL NOTE**: ***FOR ATCSCC: CHECK AFP ROUTE OUT OPTION IN PLAY ROUTING SECTION WHEN APPROPRIATE***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZDV | | RAP CAGUX LORAH DAYYY | |
| ZLA | | BCE J100 EKR MBW RAP CAGUX LORAH DAYYY | |
| ZLC | | BOY J32 CZI J82 RAP CAGUX LORAH DAYYY | |
| ZOA | | BAM J32 CZI J82 RAP CAGUX LORAH DAYYY | |
| ZSE | | HLN J90 MLS CAGUX LORAH DAYYY | |
| MSP | | MSP WLSTN6 GRB DAYYY | |
| ORD | | PETTY PECOK DAYYY | |
| ZTL ZAB ZAU ZDV ZFW ZHU ZID ZKC ZLA ZLC ZME ZOA ZSE | | CAGUX LORAH DAYYY | USED FOR AFP ROUTE OUT OPTION ONLY |

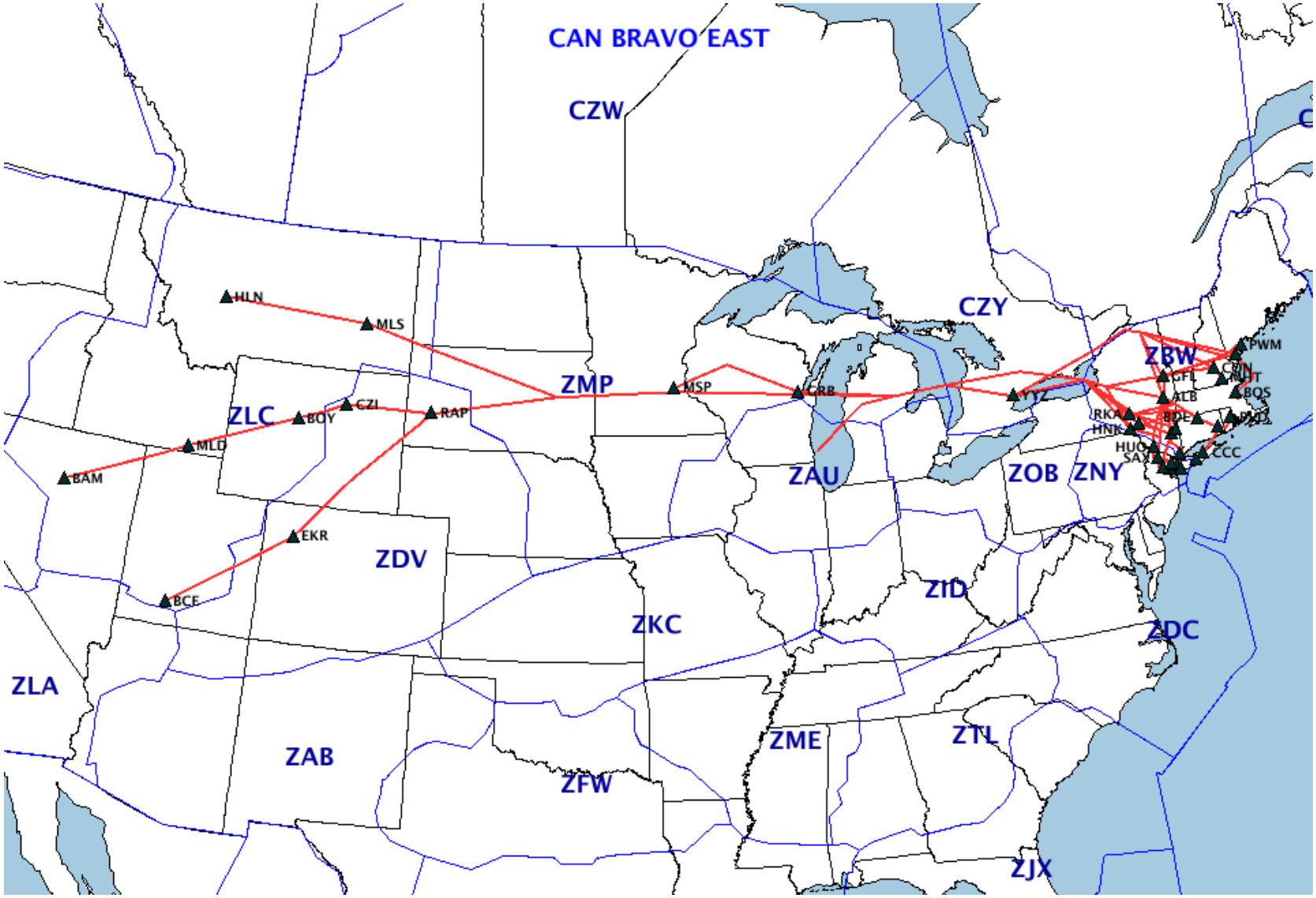
# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ALB | DAYYY RUBKI KENLU TULEG WAYGO ALB | OPTION 1 |
| BDL | DAYYY RUBKI KENLU TULEG RKA STELA1 | OPTION 1 |
| BOS | DAYYY RUBKI KENLU TULEG WAYGO GFL ENE OOSHN2 | OPTION 1 |
| EWR | DAYYY RUBKI KENLU TULEG HNK FLOSI3 | OPTION 1 |
| HPN | DAYYY RUBKI KENLU TULEG DNY VALRE5 | OPTION 1 |
| ISP | DAYYY RUBKI KENLU TULEG RKA PONEE NELIE2 | OPTION 1 |
| JFK | DAYYY RUBKI KENLU TULEG PRNCE IGN IGN1 | OPTION 1 |
| LGA | DAYYY RUBKI KENLU TULEG RKA HAARP3 | OPTION 1 |
| MHT | DAYYY RUBKI KENLU TULEG WAYGO GFL CON | OPTION 1 |
| MMU | DAYYY RUBKI KENLU TULEG HNK V167 WEARD V489 COATE | OPTION 1 |
| PVD | DAYYY RUBKI KENLU TULEG WAYGO HNK WIPOR2 | OPTION 1 |
| PWM | DAYYY RUBKI KENLU TULEG WAYGO GFL CDOGG CDOGG2 | OPTION 1 |
| TEB | DAYYY RUBKI KENLU TULEG HNK V167 WEARD V489 COATE | OPTION 1 |
| ALB | DAYYY RUBKI YYZ TULEG WAYGO ALB | OPTION 2 |
| BDL | DAYYY RUBKI YYZ TULEG RKA STELA1 | OPTION 2 |
| BOS | DAYYY RUBKI YYZ TULEG WAYGO GFL ENE OOSHN2 | OPTION 2 |
| EWR | DAYYY RUBKI YYZ TULEG HNK FLOSI3 | OPTION 2 |
| HPN | DAYYY RUBKI YYZ TULEG DNY VALRE5 | OPTION 2 |
| ISP | DAYYY RUBKI YYZ TULEG RKA PONEE NELIE2 | OPTION 2 |
| JFK | DAYYY RUBKI YYZ TULEG PRNCE IGN IGN1 | OPTION 2 |
| LGA | DAYYY RUBKI YYZ TULEG RKA HAARP3 | OPTION 2 |
| MHT | DAYYY RUBKI YYZ TULEG WAYGO GFL CON | OPTION 2 |
| MMU | DAYYY RUBKI YYZ TULEG HNK V167 WEARD V489 COATE | OPTION 2 |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PVD | DAYYY RUBKI YYZ TULEG WAYGO HNK WIPOR2 | OPTION 2 |
| PWM | DAYYY RUBKI YYZ TULEG WAYGO GFL CDOGG CDOGG2 | OPTION 2 |
| TEB | DAYYY RUBKI YYZ TULEG HNK V167 WEARD V489 COATE | OPTION 2 |
| ALB | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB | OPTION 3 |
| BDL | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB STELA1 | OPTION 3 |
| BOS | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ENE OOSHN2 | OPTION 3 |
| EWR | DAYYY RUBKI YYZ OLABA SAVAL BUGSY HANAA FLOSI3 | OPTION 3 |
| HPN | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB VALRE5 | OPTION 3 |
| ISP | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB NELIE2 | OPTION 3 |
| JFK | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB IGN IGN1 | OPTION 3 |
| LGA | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB HAARP3 | OPTION 3 |
| MHT | DAYYY RUBKI YYZ OLABA SAVAL BUGSY CON | OPTION 3 |
| MMU | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB V489 COATE | OPTION 3 |
| PVD | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB WIPOR2 | OPTION 3 |
| PWM | DAYYY RUBKI YYZ OLABA SAVAL BUGSY NEETS | OPTION 3 |
| TEB | DAYYY RUBKI YYZ OLABA SAVAL BUGSY ALB V489 COATE | OPTION 3 |

Last Modification: 07/24/2014

# GRAPHIC: CAN BRAVO EAST



# CAN DELTA EAST

Impacted Flow:

Facilities Included: ZBW ZDV ZLA ZLC ZMP ZNY ZOA ZSE CZY

Remarks: THIS PLAYBOOK IS INTENDED FOR FL360 AND ABOVE DUE TO REQUIREMENTS RELATED TO THE ALPENA MILITARY COMPLEX. AIRCRAFT UNABLE TO COMPLY WITH THE ALTITUDE RESTRICTION CAN EXPECT TO BE REROUTED NORTH OVER SSM PRIOR TO NOTAP

**SPECIAL NOTE**: ***FOR ATCSCC: CHECK AFP ROUTE OUT OPTION IN PLAY ROUTING SECTION WHEN APPROPRIATE***

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZDV | | RAP J158 ABR KINGZ NOTAP | |
| ZLA | | BCE J100 EKR MBW RAP J158 ABR KINGZ NOTAP | |
| ZLC | | BOY J32 CZI J82 RAP J158 ABR KINGZ NOTAP | |
| ZOA | | BAM J32 CZI J82 RAP J158 ABR KINGZ NOTAP | |
| ZSE | | HLN J90 ABR KINGZ NOTAP | |
| MSP | | MSP WLSTN6 WLSTN NOTAP | |
| ORD | | PETTY PECOK NOTAP | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZTL ZAB ZAU ZDV ZFW ZHU ZID ZKC ZLA ZLC ZME ZOA ZSE | | KINGZ NOTAP | USED FOR AFP ROUTE OUT OPTION ONLY |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| PVD | NOTAP YEE TULEG WAYGO HNK WIPOR2 | OPTION 1 |
| PWM | NOTAP YEE TULEG WAYGO GFL CDOGG CDOGG2 | OPTION 1 |
| TEB | NOTAP YEE TULEG HNK V167 WEARD V489 COATE | OPTION 1 |
| ALB | NOTAP SEDOT TULEG WAYGO ALB | OPTION 2 |
| BDL | NOTAP SEDOT TULEG RKA STELA1 | OPTION 2 |
| BOS | NOTAP SEDOT TULEG WAYGO GFL ENE OOSHN2 | OPTION 2 |
| EWR | NOTAP SEDOT TULEG HNK FLOSI3 | OPTION 2 |
| HPN | NOTAP SEDOT TULEG DNY VALRE5 | OPTION 2 |
| ISP | NOTAP SEDOT TULEG RKA PONEE NELIE2 | OPTION 2 |
| JFK | NOTAP SEDOT TULEG PRNCE IGN IGN1 | OPTION 2 |
| LGA | NOTAP SEDOT TULEG RKA HAARP3 | OPTION 2 |
| MHT | NOTAP SEDOT TULEG WAYGO GFL CON | OPTION 2 |
| MMU | NOTAP SEDOT TULEG HNK V167 WEARD V489 COATE | OPTION 2 |
| PVD | NOTAP SEDOT TULEG WAYGO HNK WIPOR2 | OPTION 2 |
| PWM | NOTAP SEDOT TULEG WAYGO GFL CDOGG CDOGG2 | OPTION 2 |
| TEB | NOTAP SEDOT TULEG HNK V167 WEARD V489 COATE | OPTION 2 |
| ALB | NOTAP POLTY BUGSY ALB | OPTION 3 |
| BDL | NOTAP POLTY BUGSY ALB STELA1 | OPTION 3 |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | NOTAP POLTY BUGSY ENE OOSHN2 | OPTION 3 |
| EWR | NOTAP POLTY BUGSY HANAA FLOSI3 | OPTION 3 |
| HPN | NOTAP POLTY BUGSY ALB VALRE5 | OPTION 3 |
| ISP | NOTAP POLTY BUGSY ALB NELIE2 | OPTION 3 |
| JFK | NOTAP POLTY BUGSY ALB IGN IGN1 | OPTION 3 |
| LGA | NOTAP POLTY BUGSY ALB HAARP3 | OPTION 3 |
| MHT | NOTAP POLTY BUGSY CON | OPTION 3 |
| MMU | NOTAP POLTY BUGSY ALB V489 COATE | OPTION 3 |
| PVD | NOTAP POLTY BUGSY ALB WIPOR2 | OPTION 3 |
| PWM | NOTAP POLTY BUGSY NEETS | OPTION 3 |
| TEB | NOTAP POLTY BUGSY ALB V489 COATE | OPTION 3 |
| ALB | NOTAP YEE TULEG WAYGO ALB | OPTION 1 |
| BDL | NOTAP YEE TULEG RKA STELA1 | OPTION 1 |
| BOS | NOTAP YEE TULEG WAYGO GFL ENE OOSHN2 | OPTION 1 |
| EWR | NOTAP YEE TULEG HNK FLOSI3 | OPTION 1 |
| HPN | NOTAP YEE TULEG DNY VALRE5 | OPTION 1 |
| ISP | NOTAP YEE TULEG RKA PONEE NELIE2 | OPTION 1 |
| JFK | NOTAP YEE TULEG PRNCE IGN IGN1 | OPTION 1 |
| LGA | NOTAP YEE TULEG RKA HAARP3 | OPTION 1 |
| MHT | NOTAP YEE TULEG WAYGO GFL CON | OPTION 1 |
| MMU | NOTAP YEE TULEG HNK V167 WEARD V489 COATE | OPTION 1 |

Last Modification: 07/24/2014

# GRAPHIC: CAN DELTA EAST

# CEW

Impacted Flow:

Facilities Included: ZDC/ZJX/ZHU/ZFW/ZAB/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZHU | | SJI CEW | |
| ZFW | | SWB MCB J50 CEW | |
| ZAB | | ELP J86 IAH J2 CEW | |
| SAN | | BZA J2 GBN J50 ELP J86 IAH J2 CEW | |
| ZLA | -SAN -LAS | BLH J169 TFD J50 ELP J86 IAH J2 CEW | |
| LAS | | INW J86 IAH J2 CEW | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | CEW AMG SAV CHS J121 ORF J209 SBY J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | CEW AMG CAE J51 FAK PAATS2 | |
| TEB | CEW AMG CAE J51 FAK JAIKE3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | CEW AMG CAE J52 RIC RAVNN3 | |
| DCA | CEW AMG CAE J52 RIC OJAAY1 | |
| IAD | CEW AMG CAE J51 FAK BARIN1 | |
| LGA | CEW AMG CAE J52 ZITTO J208 HPW J191 PXT KORRY3 | |
| EWR | CEW AMG CAE J51 FAK PHLBO3 | |
| JFK | CEW AMG SAV CHS J121 SIE CAMRN4 | |

Last Modification: 07/24/2014

# GRAPHIC: CEW

CEW
CZY
ZBW
ZMP
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZAB
ZME
ZTL
ZFW
ZJX
ZHU
ZMO
ZMA
ZMZ
BOS
ORW
TEB
JFK
ARD
PHL
DQO
SIE
BWI
IAD
BRV
SWL
FAK
ORF
RDU
ISO
INW
BLH
BZA
TFD
SSO
ELP
CAE
CHS
SAV
AMG
SWB
MCB
EST
JCT
BTR
IAH
LCH
CEW

# GRB

Impacted Flow:

Facilities Included: ZBW/CZY/ZMP/ZOB/ZLC/ZDV/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

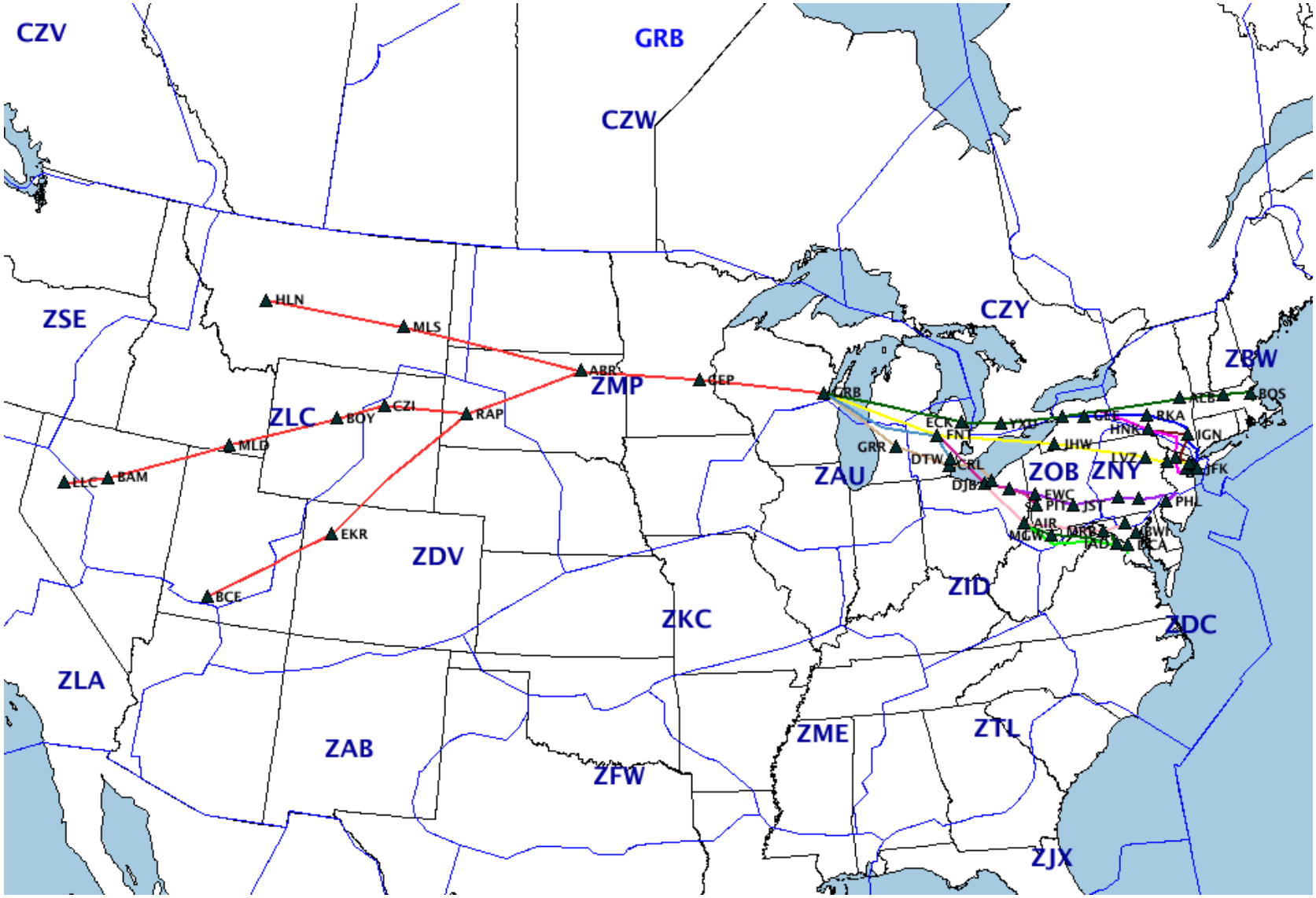
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | GEP J106 GRB | |
| ZSE | | HLN J90 ABR J70 GEP J106 GRB | |
| ZDV | | RAP J158 ABR J70 GEP J106 GRB | |
| ZLC | | BOY J32 CZI J82 RAP J158 ABR J70 GEP J106 GRB | |
| ZOA | -SMF -RNO | BAM J32 CZI J82 RAP J158 ABR J70 GEP J106 GRB | |
| SMF RNO | | LLC J32 CZI J82 RAP J158 ABR J70 GEP J106 GRB | |
| ZLA | | BCE J100 EKR MBW RAP J158 ABR J70 GEP J106 GRB | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | GRB J38 ECK J16 ALB QUABN2 | NON RNAV FILE GDM STAR |
| DTW | GRB POLAR4 | |
| CLE | GRB GRR HIMEZ2 | |
| TEB | GRB J106 FNT JHW J70 LVZ LVZ4 | |
| PIT | GRB J106 FNT DJB ACO JESEY1 | |
| PHL | GRB J106 FNT DJB EWC JST BOJID1 | |
| BWI | GRB J106 FNT DJB J34 AIR EMI5 | |
| DCA | GRB J106 FNT DJB J34 BUCKO FRDMM2 | |
| IAD | GRB J106 FNT DJB J34 AIR J162 MGW GIBBZ2 | |
| LGA | GRB J38 ECK J16 BUF GEE RKA HAARP3 | |
| EWR | GRB J38 ECK J16 HANKK J522 HNK FLOSI3 | |
| JFK | GRB J38 ECK J16 HANKK J522 HNK IGN IGN1 | |

Last Modification: 07/24/2014

# GRAPHIC: GRB


CZV
GRB
CZW
ZSE
CZY
ZBW
ZMP
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZLA
ZAB
ZME
ZTL
ZFW
ZJX
HLN
MLS
ABR
GEP
GRB
CZI
BOY
RAP
MLD
LLC
BAM
EKR
BCE
ECK
FNT
YXU
GLE
RKA
HNK
ALB
BOS
IGN
JHW
LVZ
JFK
GRR
DTW
CRL
DJB
EWC
PIT
JST
PHL
AIR
MGW
MRB
BWI
IAD
DCA

# IIU

Impacted Flow: XXXXXX

Facilities Included: ZSE/ZOA/ZLA/ZLC/ZAB/ZDV/ZMP/ZKC/ZFW/ZME/ZID

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZLC | | HVE J28 GCK ICT SGF J98 FAM J78 IIU | SOUTH OPTION |
| ZOA | | MLF J28 GCK ICT SGF J98 FAM J78 IIU | |
| ZSE | | BOI J15 JNC HBU J28 GCK ICT SGF J98 FAM J78 IIU | |
| ZME | | MEM J29 PXV IIU | |
| ZKC | | FAM J78 IIU | |
| ZFW | | MLC J105 SGF J98 FAM J78 IIU | |
| ZAB | | BGD MMB PER SGF J98 FAM J78 IIU | |
| SAN | | BZA J18 FTI J8 BGD MMB PER SGF J98 FAM J78 IIU | |
| LAX BUR SNA LGB ONT | | DRK J96 GUP J8 BGD MMB PER SGF J98 FAM J78 IIU | LA BASIN AIRPORTS |
| LAS | | GUP J8 BGD MMB PER SGF J98 FAM J78 IIU | |

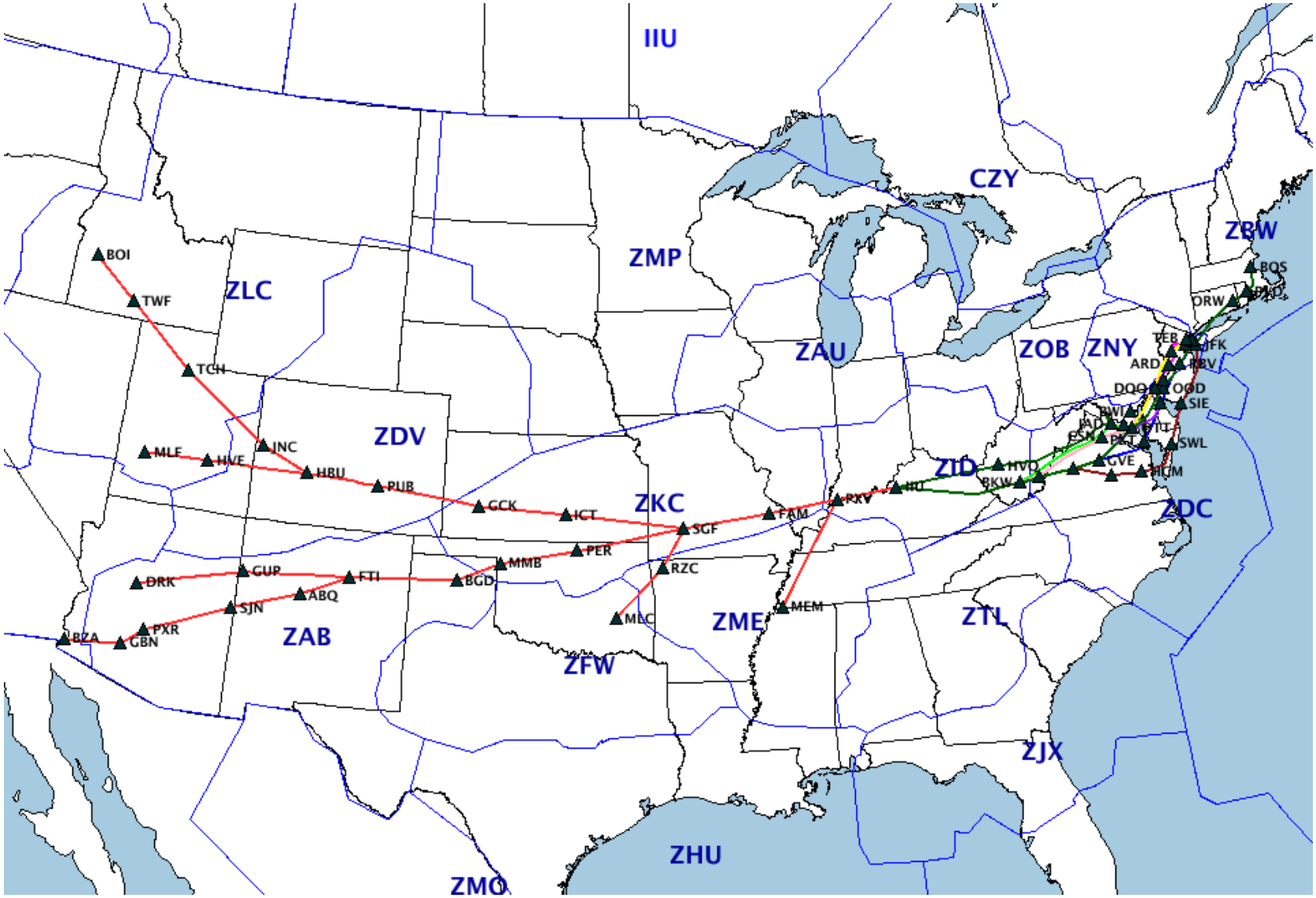
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZDV | | ICT SGF J98 FAM J78 IIU | |
| ZLC | | JNC HBU J28 GCK ICT SGF J98 FAM J78 IIU | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | IIU J526 BKW J42 RBV J222 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | IIU J526 BKW J42 GVE PAATS2 | |
| TEB | IIU J526 BKW J42 GVE JAIKE3 | |
| BWI | IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | IIU J526 BKW TRUPS2 | |
| IAD | IIU J78 HVQ GIBBZ2 | |
| LGA | IIU J526 BKW J42 GVE KORRY3 | |
| EWR | IIU J526 BKW J42 GVE PHLBO3 | |
| JFK | IIU J526 BKW J42 MOL J24 HCM SAWED J121 SIE CAMRN4 | |

Last Modification: 05/29/2014

# GRAPHIC: IIU


IIU
CZY
ZBW
ZMP
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZDC
ZKC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
ZMO
BOI
TWF
TCH
MLF
HVE
INC
HBU
PUB
GCK
ICT
SGF
FAM
PER
MMB
BGD
FTI
GUP
DRK
ABQ
SJN
PXR
GBN
BZA
RZC
MLC
MEM
RKV
HTL
HVD
BKW
GVE
HCM
SWL
PIT
PSB
BWI
PHL
DOQ
OOD
SIE
ARD
TEB
JFK
LGA
ORW
BOS

# JOT 1

Impacted Flow: XXXXXX

Facilities Included: ZOB/ZAU/ZMP/ZDV/ZLC/ZSE/ZOA/ZLA/ZAB

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | LNK J60 JOT | |
| ZSE | | OCS AKO HCT J60 JOT | |
| ZLC | | EKR DVV J60 JOT | |
| ZLC | | OCS AKO HCT J60 JOT | NORTH OPTION: SEQUENCE WITH ZSE TRAFFIC |
| ZDV | | LNK J60 JOT | |
| ZOA | | MVA J84 DTA EKR DVV AKO HCT J60 JOT | |
| ZLA | -LAS | RSK TXC HCT J60 JOT | |
| LAS | | LAS DVC J146 HBU TXC HCT J60 JOT | |
| ZAB | | RSK TXC HCT J60 JOT | MAY USE ALS TXC FOR EASTERN ZAB DEPTS |
| ELP | | ADM TUL J87 JOT | |
| ZKC | | IRK J87 JOT | |

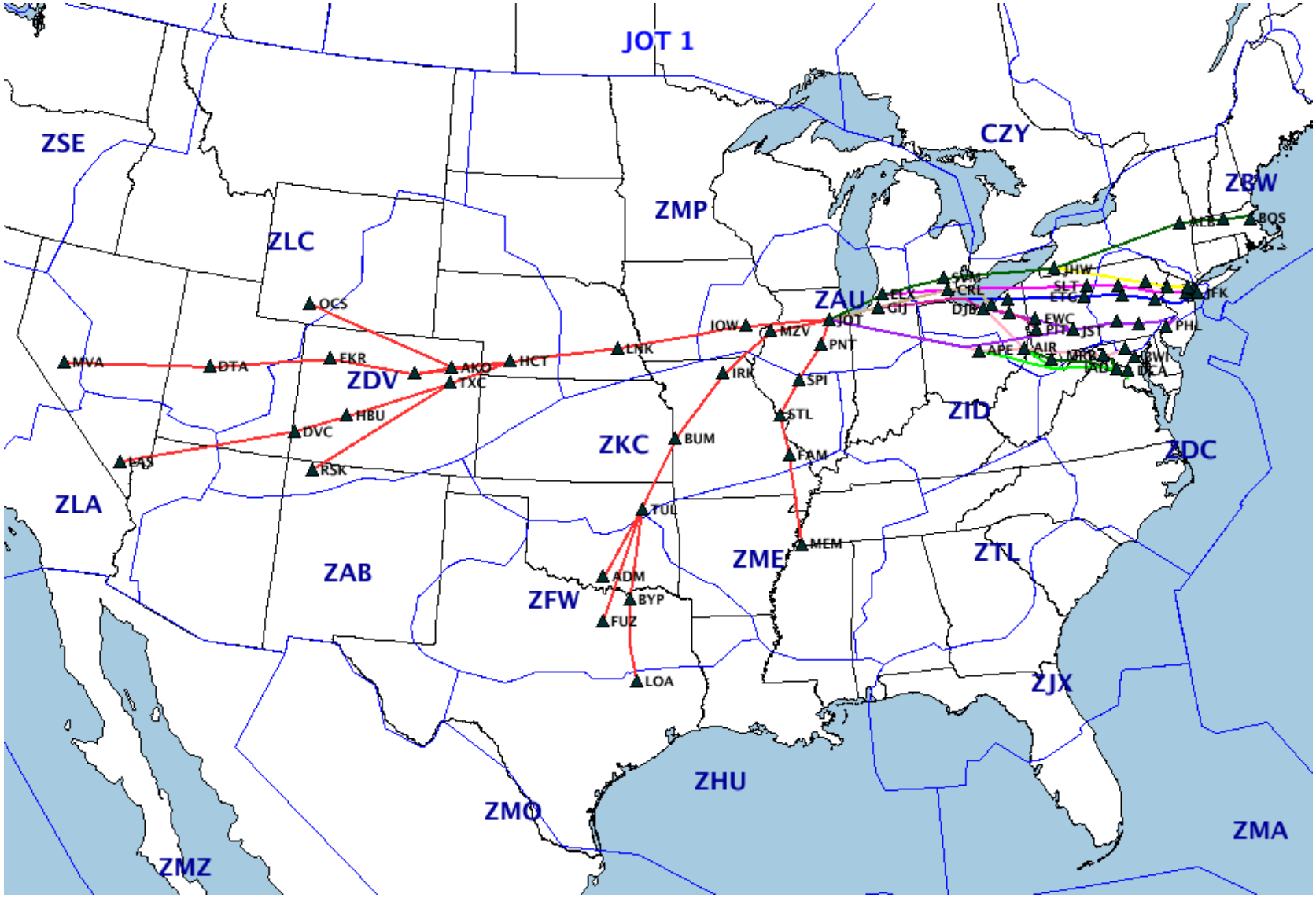
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | TUL J87 JOT | |
| ZHU | | MEM J35 STL J35 JOT | ZHU AIRPORTS ( EAST OF IAH) |
| IAH HOU | | LOA CQY BYP TUL J87 JOT | |
| AUS SAT | | FUZ TUL J87 JOT | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | JOT ELX SVM J70 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| CLE | JOT J146 GIJ J554 CRL HIMEZ2 | |
| PIT | JOT J146 WOOST J34 DJB ACO JESEY1 | |
| LGA | JOT J146 ETG MIP4 | |
| PHL | JOT J146 WOOST J34 DJB EWC JST BOJID1 | |
| PHL | JOT J30 TRAKK J152 JST BOJID1 | ALTERNATE ROUTE |
| BWI | JOT J146 WOOST J34 AIR EMI5 | |
| BWI | JOT J30 APE AIR EMI5 | ALTERNATE ROUTE |
| DCA | JOT J146 WOOST J34 BUCKO FRDMM2 | |
| DCA | JOT J30 BUCKO FRDMM2 | ALTERNATE ROUTE |
| IAD | JOT J146 WOOST J34 AIR J162 MGW GIBBZ2 | |
| IAD | JOT J30 APE AIR J162 MGW GIBBZ2 | ALTERNATE ROUTE |
| TEB | JOT ELX SVM J70 LVZ LVZ4 | |
| EWR | JOT ELX CRL J584 SLT FQM3 | |
| JFK | JOT ELX SVM J70 LVZ LENDY6 | |

Last Modification: 05/29/2014

# GRAPHIC: JOT 1



# JOT 2

Impacted Flow: XXXXXX

Facilities Included: ZOB/ZAU/ZMP/ZDV/ZLC/ZSE/ZOA/ZLA/ZAB/ZKC/ZFW/ZHU

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | LMN MZV JOT | |
| ZSE | | OCS DBL PUB J64 LMN MZV JOT | |
| ZLC | | JNC HBU J28 PUB J64 LMN MZV JOT | |
| ZLC | | OCS DBL PUB J64 LMN MZV JOT | NORTH OPTION: SEQUENCE WITH ZSE TRAFFIC |
| ZDV | | PWE J64 LMN MZV JOT | |
| ZOA | | MLF J28 PUB J64 LMN MZV JOT | |
| ZLA | | LAS J146 DVC PUB J64 LMN MZV JOT | |
| ZAB | | ALS PUB J64 LMN MZV JOT | |
| ELP | | ADM TUL J87 JOT | |
| ZKC | | IRK J87 JOT | |
| ZFW | | TUL J87 JOT | |
| ZHU | | MEM J35 STL J35 JOT | ZHU AIRPORTS (EAST OF IAH) |

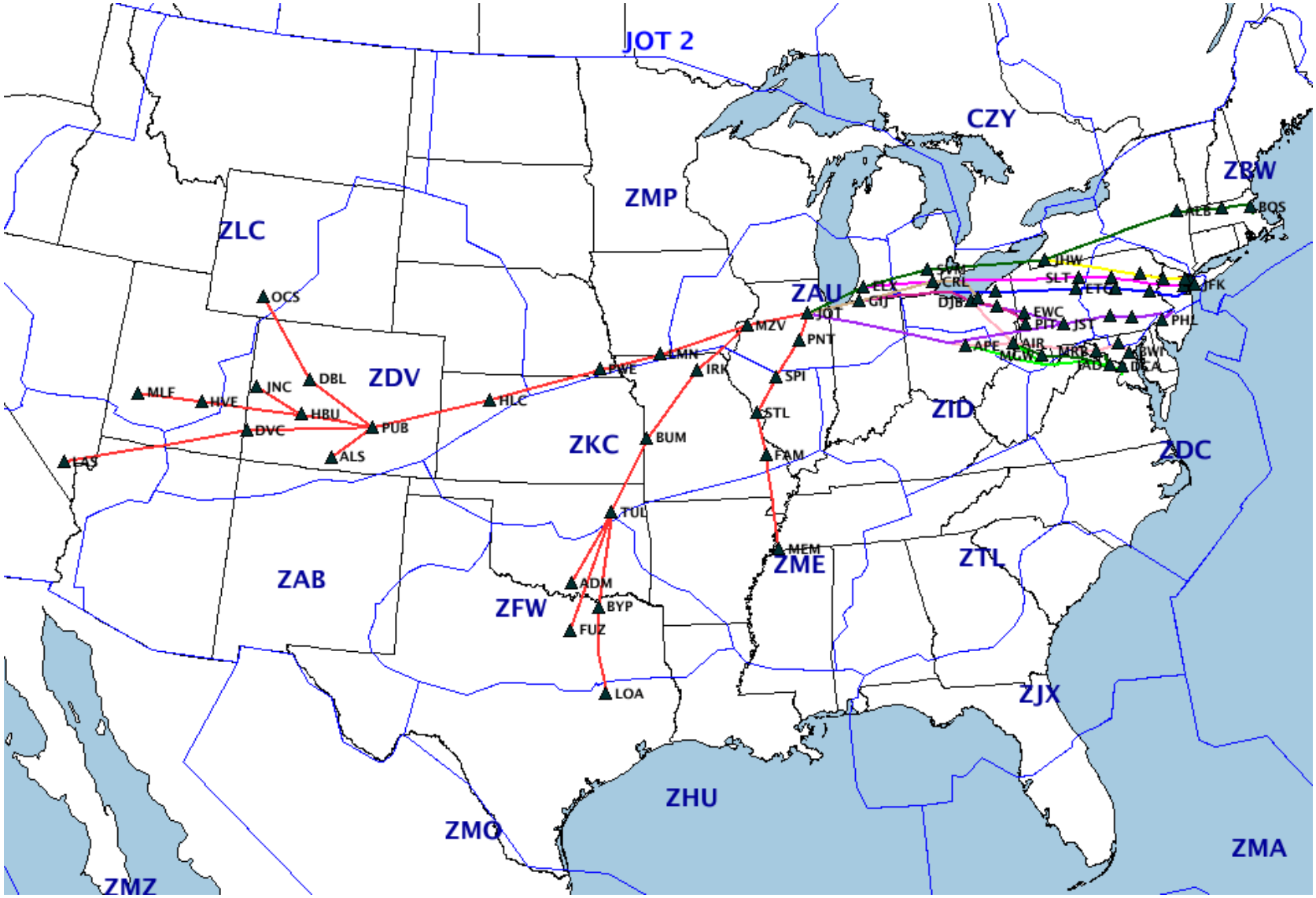
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| IAH HOU | | LOA CQY BYP TUL J87 JOT | |
| AUS SAT | | FUZ TUL J87 JOT | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | JOT ELX SVM J70 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| CLE | JOT J146 GIJ J554 CRL HIMEZ2 | |
| PIT | JOT J146 WOOST J34 DJB ACO JESEY1 | |
| PHL | JOT J146 WOOST J34 DJB EWC JST BOJID1 | |
| PHL | JOT J30 TRAKK J152 JST BOJID1 | ALTERNATE ROUTE |
| BWI | JOT J146 WOOST J34 AIR EMI5 | |
| BWI | JOT J30 APE AIR EMI5 | ALTERNATE ROUTE |
| DCA | JOT J146 WOOST J34 BUCKO FRDMM2 | |
| DCA | JOT J30 BUCKO FRDMM2 | ALTERNATE ROUTE |
| IAD | JOT J146 WOOST J34 AIR J162 MGW GIBBZ2 | |
| IAD | JOT J30 APE AIR J162 MGW GIBBZ2 | ALTERNATE ROUTE |
| TEB | JOT ELX SVM J70 LVZ LVZ4 | |
| LGA | JOT J146 ETG MIP4 | |
| EWR | JOT ELX CRL J584 SLT FQM3 | |
| JFK | JOT ELX SVM J70 LVZ LENDY6 | |

Last Modification: 05/29/2014

# GRAPHIC: JOT 2



# LEV EAST 1

Impacted Flow:

Facilities Included: ZLA ZAB ZFW ZHU ZDC ZNY ZBW

## ROUTE

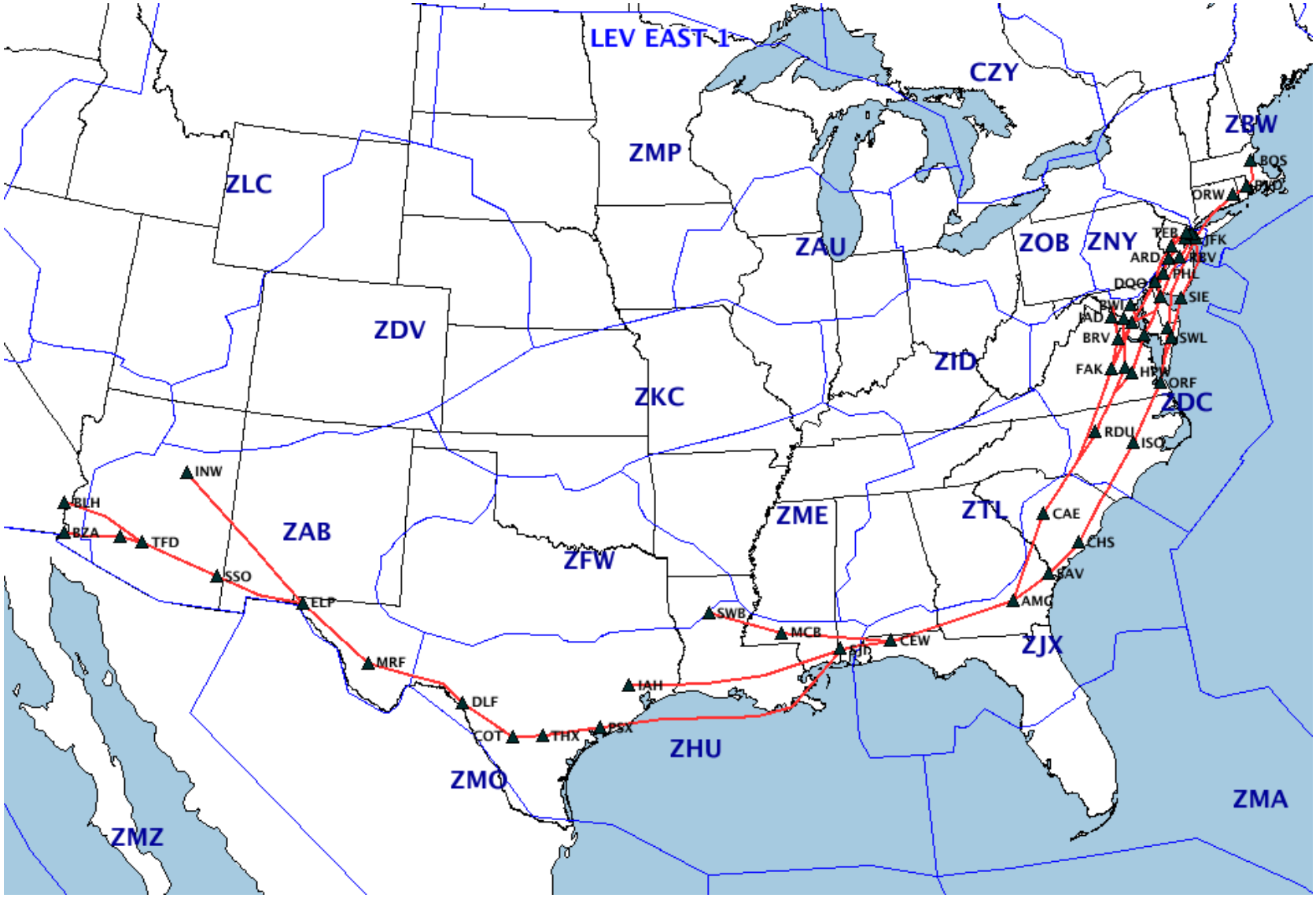
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J2 CEW | |
| SAN | | BZA J2 GBN J50 ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J2 CEW | |
| LAS | | INW J86 ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J2 CEW | |
| ZAB | | ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J2 CEW | |
| ZFW | | SWB MCB J50 CEW | |
| ZHU | | IAH GUSTI AWDAD SJI J2 CEW | FOR ZHU AIRPORTS HOU TERMINAL AND WEST |
| ZHU | | SJI J2 CEW | FOR ZHU AIRPORTS EAST OF HOU TERMINAL AREA |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | CEW AMG SAV CHS J121 ORF J209 SBY J79 JFK KRANN3 | |
| EWR | CEW AMG CAE J51 FAK PHLBO3 | |
| LGA | CEW AMG CAE J52 ZITTO J208 HPW J191 PXT KORRY3 | |
| JFK | CEW AMG SAV CHS J121 SIE CAMRN4 | |
| TEB | CEW AMG CAE J51 FAK JAIKE3 | |
| PHL | CEW AMG CAE J51 FAK PAATS2 | |
| BWI | CEW AMG CAE J52 RIC RAVNN3 | |
| DCA | CEW AMG CAE J52 RIC OJAAY1 | |
| IAD | CEW AMG CAE J51 FAK BARIN1 | |

Last Modification: 03/07/2013

# GRAPHIC: LEV EAST 1



# LEV EAST 2

Impacted Flow:

Facilities Included: ZLA ZAB ZFW ZHU ZDC ZNY ZBW

## ROUTE

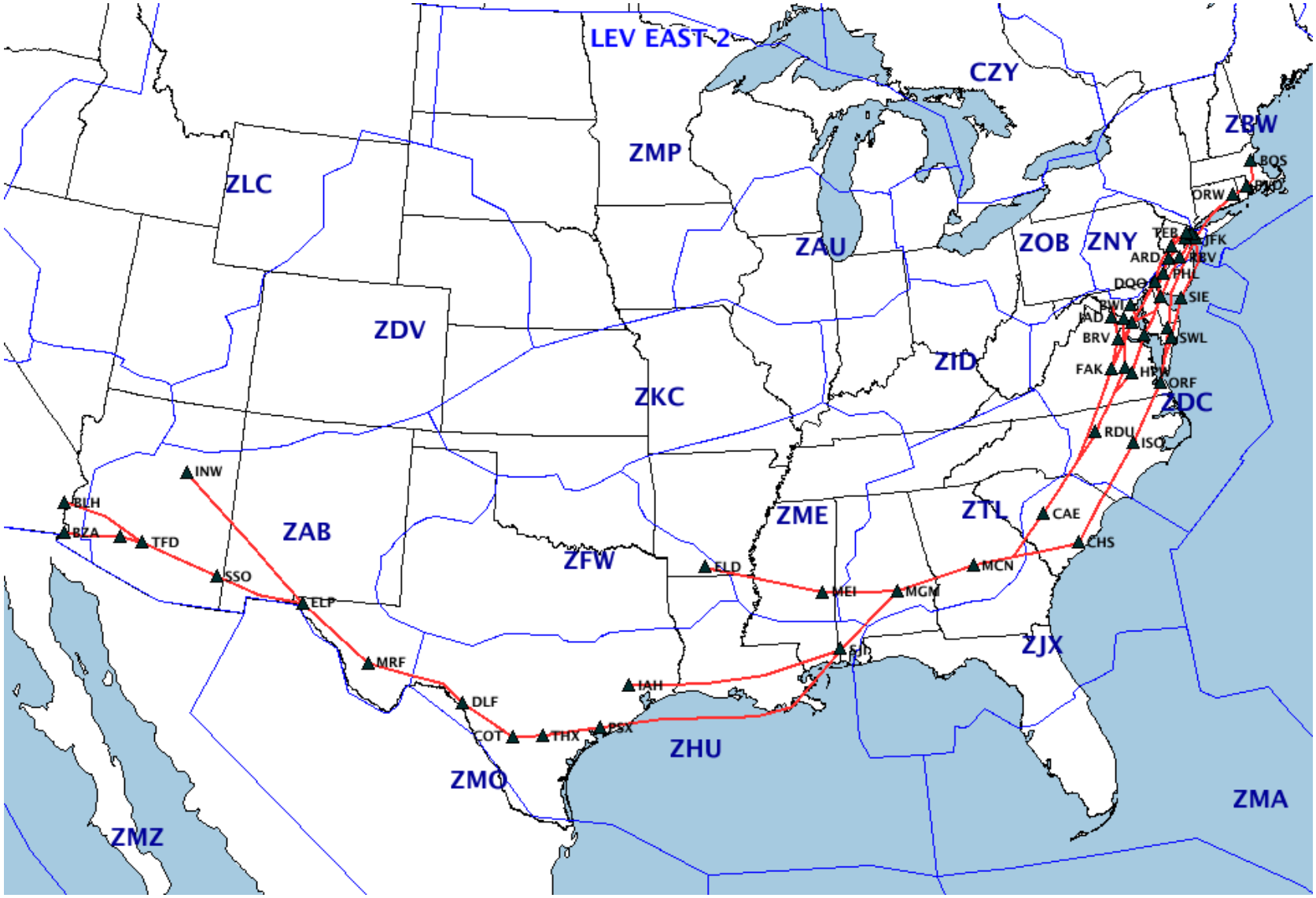
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZLA | -LAS -SAN | BLH J169 TFD J50 ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J37 MGM | |
| LAS | | INW J86 ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J37 MGM | |
| SAN | | BZA J2 GBN J50 ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J37 MGM | |
| ZAB | | ELP MRF KOBLE DLF COT THX PSX HOODO BOWFN LEV SJI J37 MGM | |
| ZFW | | ELD MEI J4 MGM | |
| ZHU | | IAH GUSTI AWDAD SJI J37 MGM | FOR ZHU AIRPORTS HOU TERMINAL AND WEST |
| ZHU | | SJI J37 MGM | FOR ZHU AIRPORTS EAST OF HOU TERMINAL AREA |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | MGM J40 CHS J121 ORF J209 SBY J79 JFK KRANN3 | |
| EWR | MGM J40 TWINS CAE J51 FAK PHLBO3 | |
| JFK | MGM J40 CHS J121 SIE CAMRN4 | |
| LGA | MGM J40 TWINS CAE J52 ZITTO J208 HPW J191 PXT KORRY3 | |
| TEB | MGM J40 TWINS CAE J51 FAK JAIKE3 | |
| PHL | MGM J40 TWINS CAE J51 FAK PAATS2 | |
| BWI | MGM J40 TWINS CAE J52 RIC RAVNN3 | |
| DCA | MGM J40 TWINS CAE J52 RIC OJAAY1 | |
| IAD | MGM J40 TWINS CAE J51 FAK BARIN1 | |

Last Modification: 03/07/2013

# GRAPHIC: LEV EAST 2



# MCI

Impacted Flow: XXXXXX

Facilities Included: ZOB/ZDC/ZID/ZKC/ZDV/ZLC/ZAB/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION.

## ROUTE

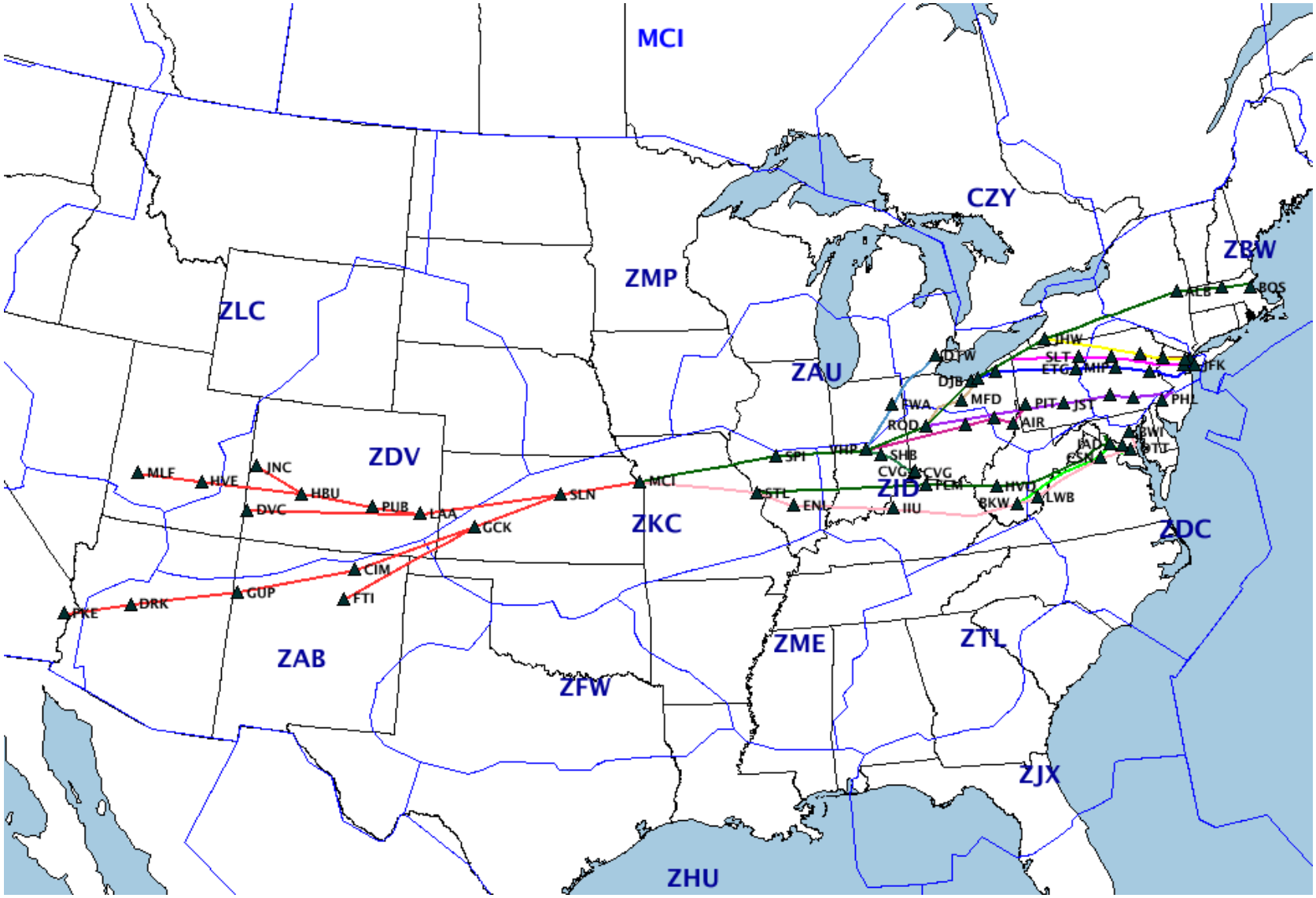
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZKC | | SLN J24 MCI | |
| ZDV | | SLN J24 MCI | |
| ZLC | | JNC HBU J28 PUB LAA J102 SLN J24 MCI | |
| ZSE | | HBU J28 PUB LAA J102 SLN J24 MCI | |
| ZOA | | MLF J28 PUB LAA J102 SLN J24 MCI | |
| ZAB | | FTI J18 GCK J96 SLN J24 MCI | |
| ZLA | -LAS | PKE J96 SLN J24 MCI | |
| LAS | | DVC LAA J102 SLN J24 MCI | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | MCI J80 VHP ROD J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| DTW | MCI J80 VHP FWA MIZAR3 | |
| CLE | MCI J80 VHP ROD ZABER4 | |
| TEB | MCI J80 VHP ROD J29 JHW J70 LVZ LVZ4 | |
| CVG | MCI J80 SPI VHP SHB3 | |
| PIT | MCI J80 VHP APE CTW FEWGA2 | |
| BWI | MCI J24 STL ENL IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | MCI J24 STL ENL IIU J526 BKW TRUPS2 | |
| IAD | MCI J24 STL J134 FLM J24 HVQ GIBBZ2 | |
| PHL | MCI J80 VHP ROD J152 JST BOJID1 | |
| LGA | MCI J80 VHP ROD J29 DJB CXR J146 ETG MIP4 | |
| EWR | MCI J80 VHP ROD J29 DORET J584 SLT FQM3 | |
| JFK | MCI J80 VHP ROD J29 JHW J70 LVZ LENDY6 | |

Last Modification: 07/24/2014

# GRAPHIC: MCI


MCI
CZY
ZBW
ZMP
ZLC
ZAU
ZDV
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
ALB
BOS
JHW
SLT
ETG
MIP
JFK
DTW
DJB
MFD
PIT
JST
PHL
FWA
ROD
AIR
BWI
BTI
IAD
ESN
THP
SHB
SPI
CVG
PEM
HVD
LWB
BKW
MCI
SLN
STL
ENL
IIU
MLF
HVE
INC
HBU
DVC
PUB
LAA
GCK
CIM
FTI
GUP
DRK
PKE

# MGM 1

Impacted Flow:

Facilities Included: ZOA/ZLC/ZDV/ZKC/ZLA/ZAB/ZFW/ZHU/ZME/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | | MEI J4 MGM | |
| ZHU | | SJI J37 MGM | |
| ZFW | | ELD MEI J4 MGM | |
| ZAB | | EWM J66 ABI J4 MGM | |
| SAN | | BZA J2 GBN J50 SSO J4 EWM J66 ABI J4 MGM | |
| LAX BUR SNA LGB ONT | | BLH J169 TFD J50 SSO J4 EWM J66 ABI J4 MGM | LA BASIN AIRPORTS |
| LAS | | INW J86 ELP J50 ABI J4 MGM | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| LGA | MGM AHN J208 HPW J191 PXT KORRY3 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| EWR | MGM J37 SPA J14 CREWE J51 FAK PHLBO3 | |
| JFK | MGM AJFEB GRD J209 ORF J121 SIE CAMRN4 | |
| BOS | MGM AJFEB GRD J209 RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | MGM J37 SPA J14 CREWE J51 FAK PAATS2 | |
| TEB | MGM J37 SPA J14 CREWE J51 FAK JAIKE3 | |
| BWI | MGM J37 SPA J14 RIC RAVNN3 | |
| DCA | MGM J37 SPA J14 RIC OJAAY1 | |
| IAD | MGM J37 SPA J14 CREWE J51 FAK BARIN1 | |

Last Modification: 07/24/2014

# GRAPHIC: MGM 1

# MGM 2

Impacted Flow:

Facilities Included: ZLA/ZAB/ZFW/ZHU/ZME/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | ELD MEI J4 MGM | |
| ZHU | | SJI J37 MGM | |
| ZAB | | ELP J86 IAH J2 LCH J138 SJI J37 MGM | |
| SAN | | BZA J2 GBN J50 ELP J86 IAH J2 LCH J138 SJI J37 MGM | |
| LAX BUR SNA LGB ONT | | BLH J169 TFD J50 ELP J86 IAH J2 LCH J138 SJI J37 MGM | LA BASIN AIRPORTS |
| LAS | | INW J86 IAH J2 LCH J138 SJI J37 MGM | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | MGM AJFEB GRD J209 RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | MGM J37 SPA J14 CREWE J51 FAK PAATS2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | MGM J37 SPA J14 RIC RAVNN3 | |
| DCA | MGM J37 SPA J14 RIC OJAAY1 | |
| IAD | MGM J37 SPA J14 CREWE J51 FAK BARIN1 | |
| TEB | MGM J37 SPA J14 CREWE J51 FAK JAIKE3 | |
| LGA | MGM AHN J208 HPW J191 PXT KORRY3 | |
| EWR | MGM J37 SPA J14 CREWE J51 FAK PHLBO3 | |
| JFK | MGM AJFEB GRD J209 ORF J121 SIE CAMRN4 | |

Last Modification: 07/24/2014

# GRAPHIC: MGM 2

# MGM 3

Impacted Flow:

Facilities Included: ZLA/ZAB/ZFW/ZHU/ZME/ZTL/ZJX/ZDC

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | ELD MEI J4 MGM | |
| ZHU | | SJI J37 MGM | |
| ZAB | | ELP J86 IAH J2 LCH J138 SJI J37 MGM | |
| SAN | | BZA J2 GBN J50 ELP J86 IAH J2 LCH J138 SJI J37 MGM | |
| LAX BUR SNA LGB ONT | | BLH J169 TFD J50 ELP J86 IAH J2 LCH J138 SJI J37 MGM | LA BASIN AIRPORTS |
| LAS | | INW J86 IAH J2 LCH J138 SJI J37 MGM | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | MGM J40 CHS J121 ORF J209 SBY J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | MGM J40 TWINS CAE J51 FAK PAATS2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BWI | MGM J40 TWINS CAE J52 RIC RAVNN3 | |
| DCA | MGM J40 TWINS CAE J52 RIC OJAAY1 | |
| IAD | MGM J40 TWINS CAE J51 FAK BARIN1 | |
| TEB | MGM J40 TWINS CAE J51 FAK JAIKE3 | |
| LGA | MGM J40 TWINS CAE J52 ZITTO J208 HPW J191 PXT KORRY3 | |
| EWR | MGM J40 TWINS CAE J51 FAK PHLBO3 | |
| JFK | MGM J40 CHS J121 SIE CAMRN4 | |

Last Modification: 07/24/2014

# GRAPHIC: MGM 3

# OBK

Impacted Flow:

Facilities Included: ZOB/ZAU/ZMP/ZDV/ZLC/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | ODI J30 BRIBE OBK | |
| ZSE | | DBS DDY BFF J94 OBK | |
| ZLC | | OCS J94 BFF J94 OBK | |
| ZDV | | ONL J94 OBK | |
| ZOA | -RNO | BAM J94 OBK | |
| RNO | | FMG J94 OBK | |
| ZLA | | BCE J100 EKR BFF J94 OBK | |

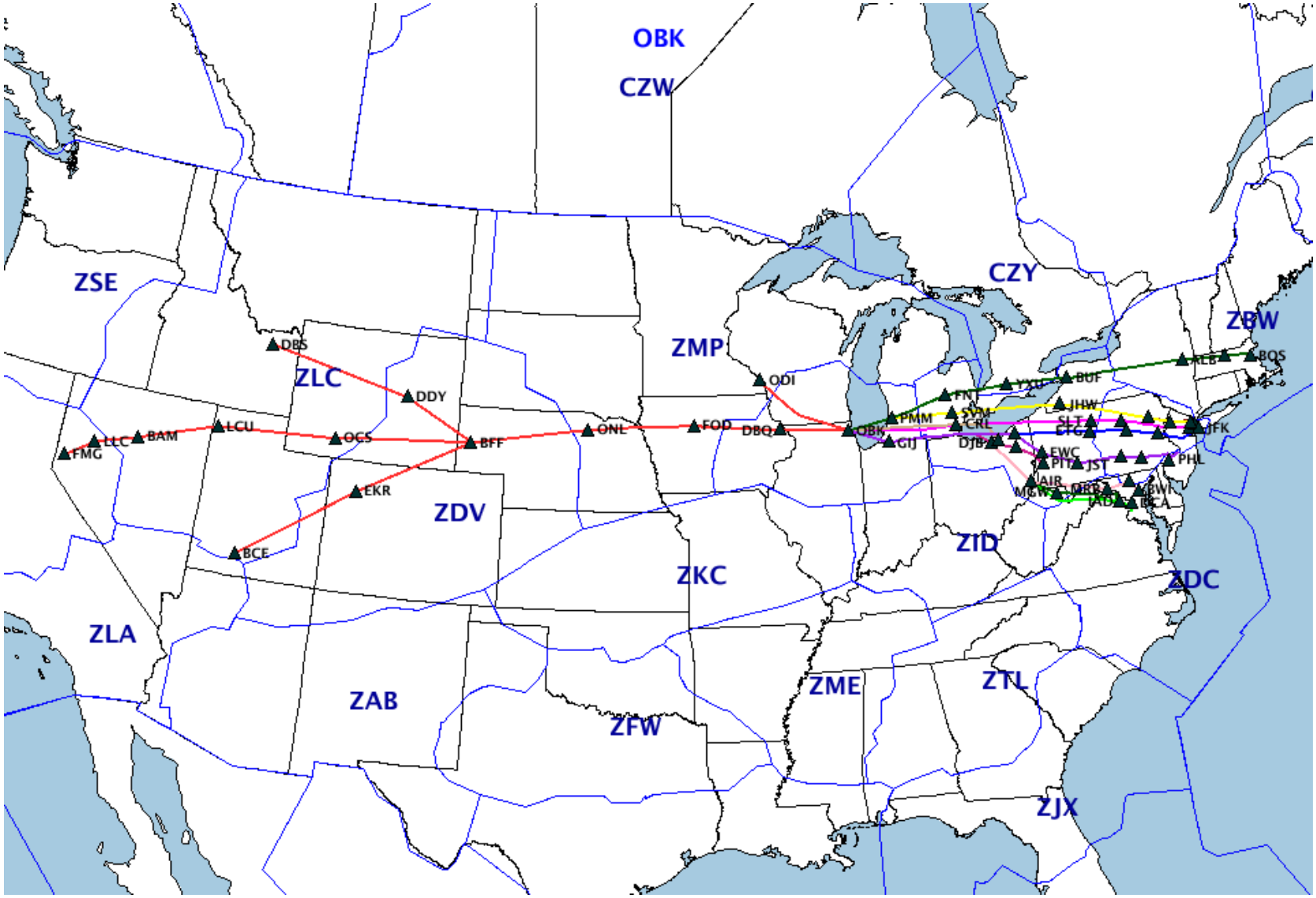
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | OBK J547 BUF J16 ALB QUABN2 | NON RNAV FILE GDM STAR |
| PHL | OBK GIJ J146 CXR EWC JST BOJID1 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| CLE | OBK CRL HIMEZ2 | |
| PIT | OBK GIJ J146 WOOST J34 DJB ACO JESEY1 | |
| TEB | OBK J94 PMM J70 LVZ LVZ4 | |
| BWI | OBK GIJ J146 WOOST J34 AIR EMI5 | |
| DCA | OBK GIJ J146 WOOST J34 BUCKO FRDMM2 | |
| IAD | OBK GIJ J146 WOOST J34 AIR J162 MGW GIBBZ2 | |
| LGA | OBK GIJ J146 ETG MIP4 | |
| EWR | OBK J584 SLT FQM3 | |
| JFK | OBK J94 PMM J70 LVZ LENDY6 | |

Last Modification: 07/24/2014

# GRAPHIC: OBK


OBK
CZW
ZSE
CZY
ZBW
ZMP
ZLC
ZDV
ZID
ZKC
ZDC
ZLA
ZAB
ZME
ZTL
ZFW
ZJX
DBS
DDY
ODI
LCU
BAM
LLC
FMG
OGS
BFF
ONL
FOD
DBQ
OBK
PMM
GIJ
DJB
CRL
FN
BUF
JHW
SLT
ETG
JFK
EWC
PIT
JST
PHL
AIR
MRB
BWI
IAD
BCE
EKR
RLB
BOS

# PXV

Impacted Flow: XXXXXX

Facilities Included: ZSE/ZOA/ZLA/ZLC/ZAB/ZDV/ZMP/ZKC/ZFW/ZME/ZID

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | | MEM J29 PXV | |
| ZKC | | FAM J78 PXV | |
| ZFW | | MLC J105 SGF J98 FAM J78 PXV | |
| ZAB | | BGD MMB PER SGF J98 FAM J78 PXV | |
| SAN | | BZA J18 FTI J8 BGD MMB PER SGF J98 FAM J78 PXV | |
| LAX BUR SNA LGB ONT | | DRK J96 GUP J8 BGD MMB PER SGF J98 FAM J78 PXV | LA BASIN AIRPORTS |
| LAS | | GUP J8 BGD MMB PER SGF J98 FAM J78 PXV | |
| ZDV | | ICT SGF J98 FAM J78 PXV | |
| ZLC | | JNC HBU J28 GCK ICT SGF J98 FAM J78 PXV | |
| ZLC | | HVE J28 GCK ICT SGF J98 FAM J78 PXV | SOUTH OPTION |
| ZOA | | MLF J28 GCK ICT SGF J98 FAM J78 PXV | |

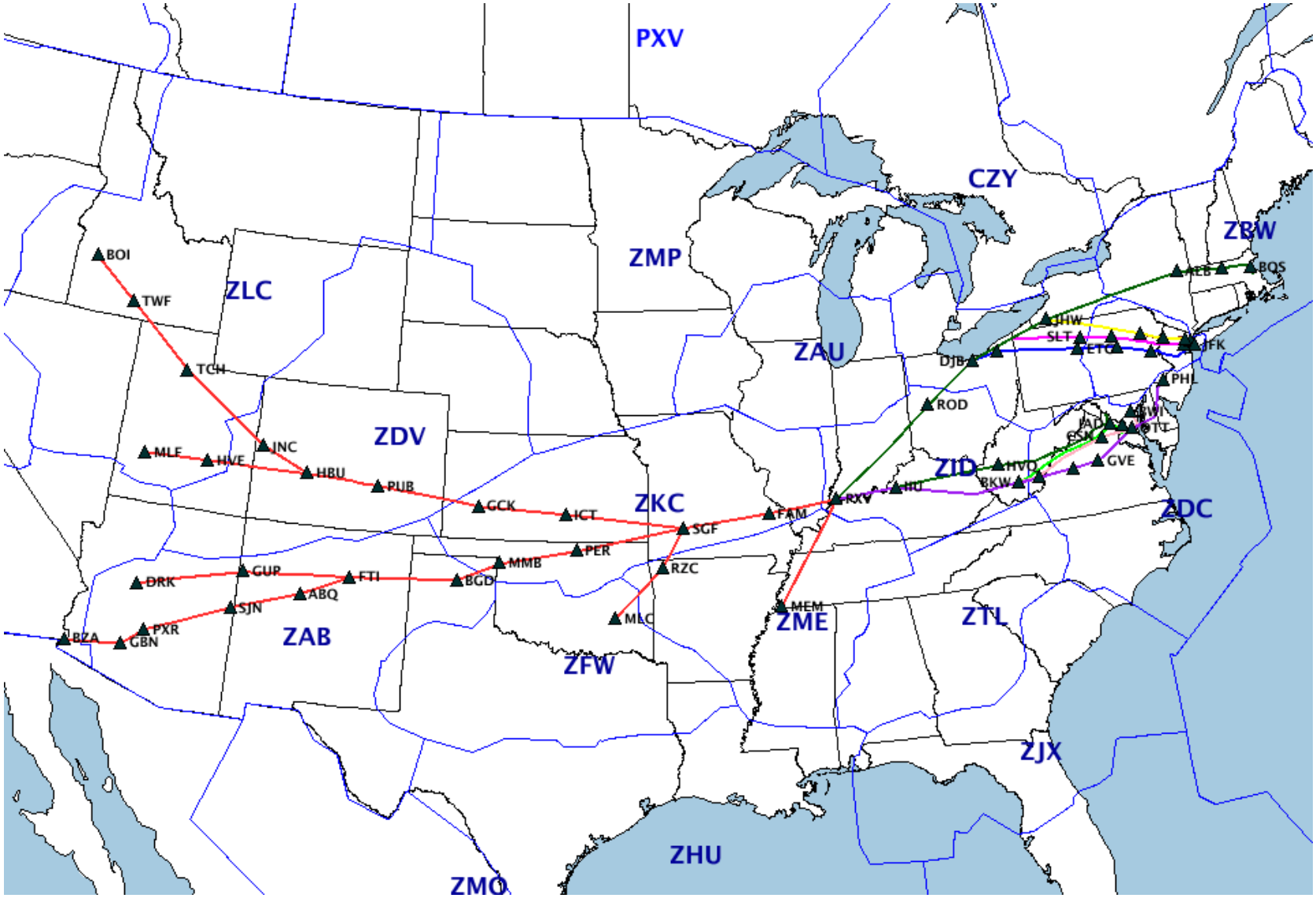
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZSE | | BOI J15 JNC HBU J28 GCK ICT SGF J98 FAM J78 PXV | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | PXV J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| PHL | PXV J78 IIU J526 BKW J42 GVE PAATS2 | |
| TEB | PXV J29 JHW J70 LVZ LVZ4 | |
| BWI | PXV J78 IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | PXV J78 IIU J526 BKW TRUPS2 | |
| IAD | PXV J78 HVQ GIBBZ2 | |
| LGA | PXV J29 DJB CXR J146 ETG MIP4 | |
| EWR | PXV J29 DORET J584 SLT FQM3 | |
| JFK | PXV J29 JHW J70 LVZ LENDY6 | |

Last Modification: 05/29/2014

# GRAPHIC: PXV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CZY
ZBW
ZMP
ZLC
ZAU
ZDV
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
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ZMO
BOI
TWF
TCH
MLF
HVE
INC
HBU
PUB
GCK
ICT
SGF
FAM
RXV
HU
HVD
BKW
GVE
ROD
DJB
JHW
SLT
ETG
JFK
PHL
BOS
MEB
PER
MMB
RZC
MLC
MEM
BGD
FTI
ABQ
GUP
DRK
SJN
PXR
GBN
BZA

# ROD

Impacted Flow: UPPER MIDWEST

Facilities Included: ZDC/ZTL/ZME/ZID/ZOB/ZKC/ZFW/ZHU/ZDV/ZAB/ZLA/ZLC/ZOA/ZSE

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | | PXV J29 ROD | |
| ZKC | | RZC ARG PXV J29 ROD | |
| ZDV | | PER RZC ARG PXV J29 ROD | |
| ZLC | | JNC HBU J28 GCK PER RZC ARG PXV J29 ROD | |
| ZLC | | HVE J28 GCK PER RZC ARG PXV J29 ROD | SOUTH OPTION |
| ZOA | | MLF J28 GCK PER RZC ARG PXV J29 ROD | |
| ZSE | | BOI J15 JNC HBU J28 GCK PER RZC ARG PXV J29 ROD | |
| ZAB | | SJN ABQ J6 IRW FSM ARG PXV J29 ROD | |
| ZLA | -LAS -SAN | DRK J6 IRW FSM ARG PXV J29 ROD | |
| LAS | | GUP J72 ABQ J6 IRW FSM ARG PXV J29 ROD | |
| SAN | | BZA J18 ABQ J6 IRW FSM ARG PXV J29 ROD | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |
| PHL | ROD J152 JST BOJID1 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |

Last Modification: 09/18/2014

# GRAPHIC: ROD

ROD
CZY
ZB
ZMP
ZLC
ZAU
ZDV
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
BOI
TWF
TCH
MLF
HVE
INC
HBU
PUB
GCK
PER
RZC
ABQ
FSM
IRW
PNH
TCC
GUP
ZUN
SJN
DRK
PXR
GBN
BZA
ROD
RXV
DJB
CXR
JHW
SLT
ETG
JFK
JST
PHL

# SPI

Impacted Flow: XXXXXX

Facilities Included: ZOB/ZDC/ZID/ZKC/ZDV/ZLC/ZAB/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

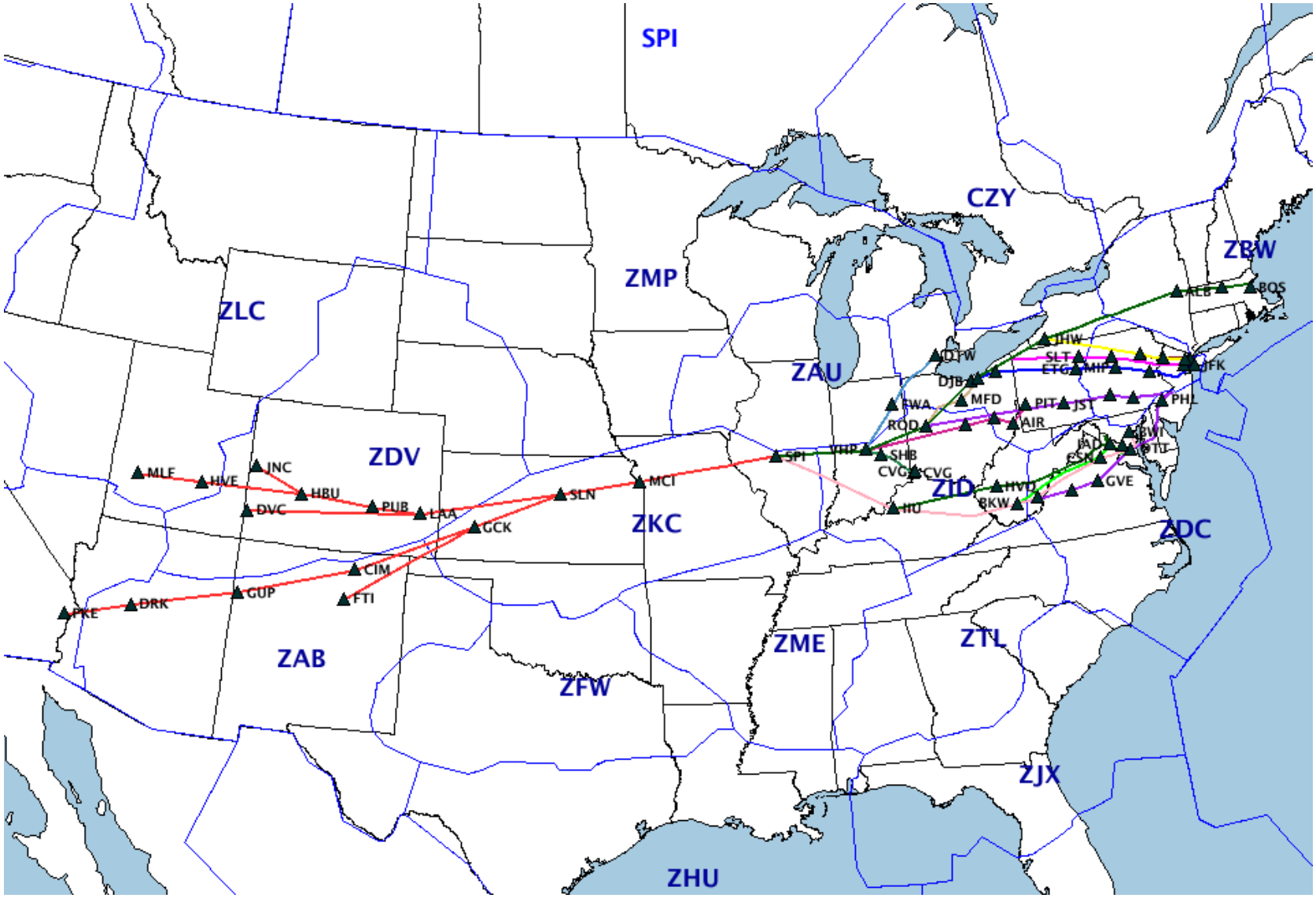
| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZKC | | SLN J24 MCI J80 SPI | |
| ZDV | | SLN J24 MCI J80 SPI | |
| ZLC | | JNC HBU J28 PUB LAA J102 SLN J24 MCI J80 SPI | |
| ZSE | | JNC HBU J28 PUB LAA J102 SLN J24 MCI J80 SPI | |
| ZOA | | MLF J28 PUB LAA J102 SLN J24 MCI J80 SPI | |
| ZAB | | FTI J18 GCK J96 SLN J24 MCI J80 SPI | |
| ZLA | -LAS | PKE J96 SLN J24 MCI J80 SPI | |
| LAS | | DVC LAA J102 SLN J24 MCI J80 SPI | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | SPI J80 VHP ROD J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| DTW | SPI J80 VHP FWA MIZAR3 | |
| CLE | SPI J80 VHP ROD ZABER4 | |
| TEB | SPI J80 VHP ROD J29 JHW J70 LVZ LVZ4 | |
| PIT | SPI J80 VHP APE CTW FEWGA2 | |
| BWI | SPI IIU J526 BKW J147 CSN RAVNN3 | |
| DCA | SPI IIU J526 BKW TRUPS2 | |
| IAD | SPI IIU J78 HVQ GIBBZ2 | |
| PHL | SPI J80 VHP ROD J152 JST BOJID1 | |
| PHL | SPI IIU J526 BKW J42 GVE PAATS2 | ALTERNATE ROUTE |
| CVG | SPI VHP SHB3 | |
| LGA | SPI J80 VHP ROD J29 DJB CXR J146 ETG MIP4 | |
| EWR | SPI J80 VHP ROD J29 DORET J584 SLT FQM3 | |
| JFK | SPI J80 VHP ROD J29 JHW J70 LVZ LENDY6 | |

Last Modification: 07/24/2014

# GRAPHIC: SPI


SPI
CZY
ZBW
ZMP
ZLC
ZAU
ZDV
ZID
ZKC
ZDC
ZAB
ZFW
ZME
ZTL
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ALB
BOS
JHW
SLT
ETG
MIP
JFK
DTW
DJB
MFD
PIT
JST
PHL
FWA
ROD
AIR
BWI
PTT
IND
SHB
CVG
CVG
SPI
MCI
SLN
GCK
LAA
PUB
HBU
DVC
JNC
HVE
MLF
CIM
FTI
GUP
DRK
PKE
HVD
BKW
HU
GVE

# VHP

Impacted Flow: XXXXXX

Facilities Included: ZOB/ZID/ZKC/ZDV/ZLC/ZAB/ZSE/ZOA/ZLA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

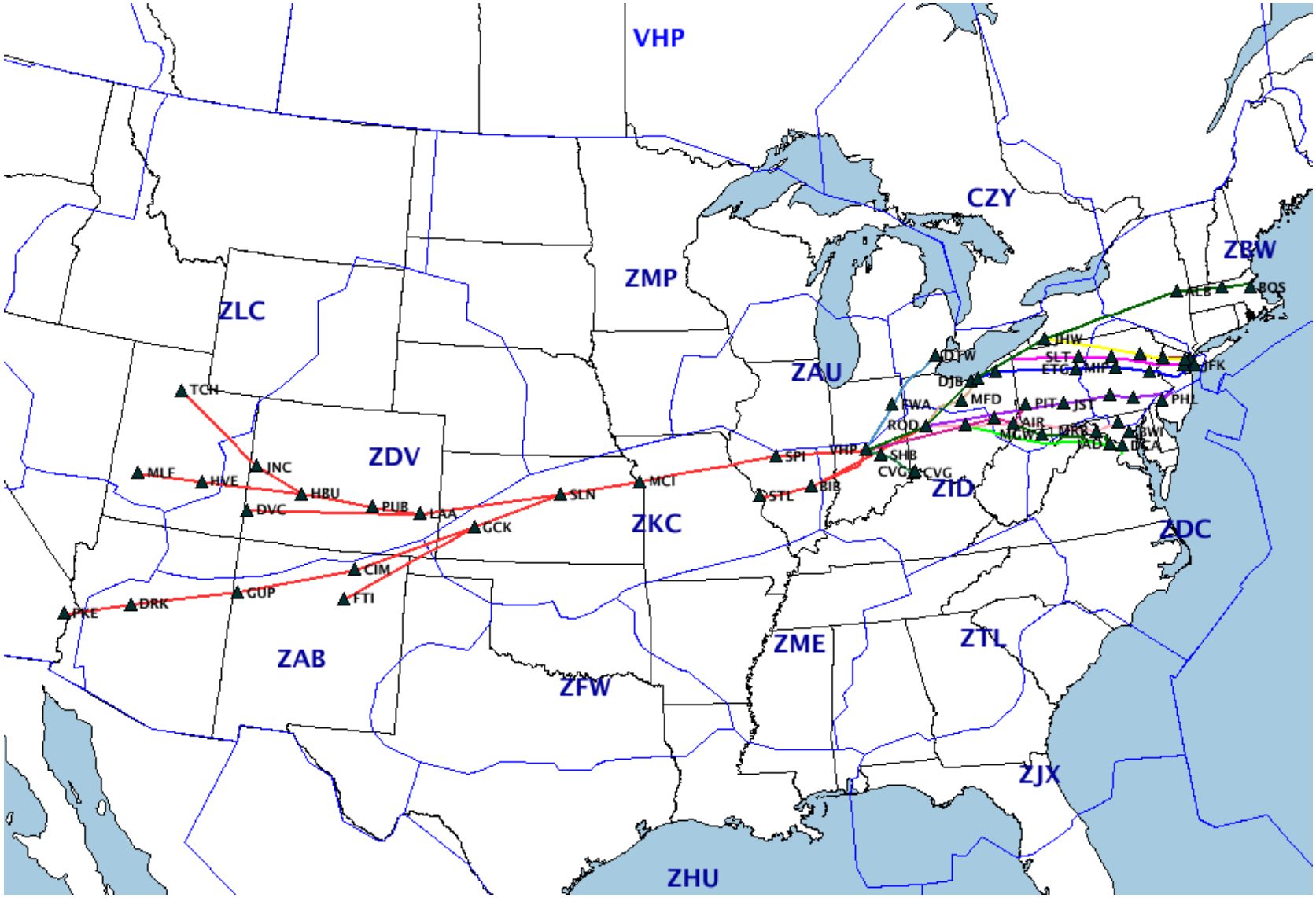
## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZKC | | SLN J24 MCI J80 VHP | |
| ZDV | | SLN J24 MCI J80 VHP | |
| ZLC | | JNC HBU J28 PUB LAA J102 SLN J24 MCI J80 VHP | |
| ZSE | | TCH J15 JNC HBU J28 PUB LAA J102 SLN J24 MCI J80 VHP | |
| ZOA | | MLF J28 PUB LAA J102 SLN J24 MCI J80 VHP | |
| ZAB | | FTI J18 GCK J96 SLN J24 MCI J80 VHP | |
| ZLA | -LAS | PKE J96 SLN J24 MCI J80 VHP | |
| LAS | | DVC LAA J102 SLN J24 MCI J80 VHP | |
| STL | | STL GATWY5 BIB ROD | |
| STL | | STL GATWY5 BIB KELLY VHP | |

# DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | VHP ROD J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| BOS | ROD J29 JHW J82 ALB QUABN2 | NON RNAV FILE GDM STAR |
| DTW | VHP FWA MIZAR3 | |
| CLE | VHP ROD ZABER4 | |
| CLE | ROD ZABER4 | |
| PIT | VHP APE CTW FEWGA2 | |
| CVG | VHP SHB3 | |
| TEB | VHP ROD J29 JHW J70 LVZ LVZ4 | |
| TEB | ROD J29 JHW J70 LVZ LVZ4 | |
| PHL | VHP ROD J152 JST BOJID1 | |
| PHL | ROD J152 JST BOJID1 | |
| BWI | VHP ROD APE AIR EMI5 | |
| BWI | ROD APE AIR EMI5 | |
| DCA | VHP APE J30 BUCKO FRDMM2 | |
| IAD | VHP APE AIR J162 MGW GIBBZ2 | |
| LGA | VHP ROD J29 DJB CXR J146 ETG MIP4 | |
| LGA | ROD J29 DJB CXR J146 ETG MIP4 | |
| EWR | VHP ROD J29 DORET J584 SLT FQM3 | |
| EWR | ROD J29 DORET J584 SLT FQM3 | |
| JFK | VHP ROD J29 JHW J70 LVZ LENDY6 | |
| JFK | ROD J29 JHW J70 LVZ LENDY6 | |

# GRAPHIC: VHP


VHP
CZY
ZBW
ZMP
ZLC
ZAU
ZDV
ZID
ZKC
ZDC
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
TCH
MLF
HVE
INC
HBU
DVC
PUB
LAA
GCK
SLN
MCI
SPI
STL
BIB
VHP
SHB
CVG
CVG
CIM
FTI
GUP
DRK
PKE
ALB
BOS
JHW
SLT
ETG
MIP
JFK
DTW
DJB
MFD
PIT
JST
PHL
FWA
ROD
AIR
MRB
BWI
MDW
IAD
DCA

# VUZ

Impacted Flow:

Facilities Included: ZSE/ZOA/ZLA/ZLC/ZAB/ZDV/ZKC/ZFW/ZHU/ZME/ZTL

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE.

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZME | -BNA | VUZ | |
| ZKC | | TUL LIT J14 VUZ | |
| ZDV | | GCK PER TUL LIT J14 VUZ | |
| ZLC | | JNC HBU J28 GCK PER TUL LIT J14 VUZ | |
| ZSE | | BOI J15 JNC HBU J28 GCK PER TUL LIT J14 VUZ | |
| ZOA | | LIN J84 MVA MLF J28 GCK PER TUL LIT J14 VUZ | |
| ZFW | | UIM ELD SQS J52 VUZ | |
| ZAB | | EWM J66 ABI J4 FUZ UIM ELD SQS VUZ | |
| SAN | | BZA J2 GBN J50 SSO J4 EWM J66 ABI J4 FUZ UIM ELD SQS VUZ | |
| LAX BUR SNA LGB ONT | | BLH J169 TFD J50 SSO J4 EWM J66 ABI J4 FUZ UIM ELD SQS VUZ | LA BASIN AIRPORTS |
| LAS | | INW J86 ELP J50 ABI J4 FUZ UIM ELD SQS VUZ | |

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZFW | | TNV J87 IAH J2 LCH J138 SJI J37 MGM | OPTION FOR INTERNAL DEPTS: ZFW OPTION TO REDUCE VOLUME AT VUZ |
| ZHU | | SJI J37 MGM | |

## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | VUZ J14 ATL GRD J209 RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | VUZ J14 ATL J14 SPA J14 CREWE J51 FAK PAATS2 | |
| BWI | VUZ J14 ATL J14 SPA J14 RIC RAVNN3 | |
| DCA | VUZ J14 ATL J14 SPA J14 RIC OJAAY1 | |
| IAD | VUZ J14 ATL J14 SPA J14 CREWE J51 FAK BARIN1 | |
| TEB | VUZ J14 SPA J14 CREWE J51 FAK JAIKE3 | |
| LGA | VUZ J14 ATL AHN J208 HPW J191 PXT KORRY3 | |
| EWR | VUZ J14 SPA J14 CREWE J51 FAK PHLBO3 | |
| JFK | VUZ J14 ATL GRD J209 ORF J121 SIE CAMRN4 | |
| BOS | MGM AJFEB GRD J209 RDU J207 FKN J79 JFK KRANN3 | NON RNAV FILE ORW STAR |
| PHL | MGM J37 SPA J14 CREWE J51 FAK PAATS2 | |
| BWI | MGM J37 SPA J14 RIC RAVNN3 | |
| DCA | MGM J37 SPA J14 RIC OJAAY1 | |
| IAD | MGM J37 SPA J14 CREWE J51 FAK BARIN1 | |
| TEB | MGM J37 SPA J14 CREWE J51 FAK JAIKE3 | |
| LGA | MGM AHN J208 HPW J191 PXT KORRY3 | |
| EWR | MGM J37 SPA J14 CREWE J51 FAK PHLBO3 | |
| JFK | MGM AJFEB GRD J209 ORF J121 SIE CAMRN4 | |

# GRAPHIC: VUZ

VUZ
ZSE
CZY
ZBW
ZMP
ZLC
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZLA
ZME
ZTL
ZAB
ZFW
ZJX
ZHU
ZMO
ZMA
ZMZ
BOI
TWF
TCH
LIN
MVA
MLF
HVE
JNC
HBU
PUB
GCK
PER
TUL
INW
BLH
BZA
TFD
SSO
EWM
ELP
INK
BGS
ABI
FUZ
UIM
LIT
SQS
HOB
VUZ
MGM
BTR
LCH
TNV
IAH
BQS
ORW
TEB
JFK
ARD
HBV
DQO
PHL
SIE
IAD
BRV
SWL
FAK
ORF
FKN
TYT
GSO
SPA
GRD
AHN
ATL

# WIND ROUTE OPTION EWR

Impacted Flow:

Facilities Included: ZSE ZOA ZLA ZAB ZDV ZLC ZMP ZKC ZNY ZOB ZID ZFW ZHU

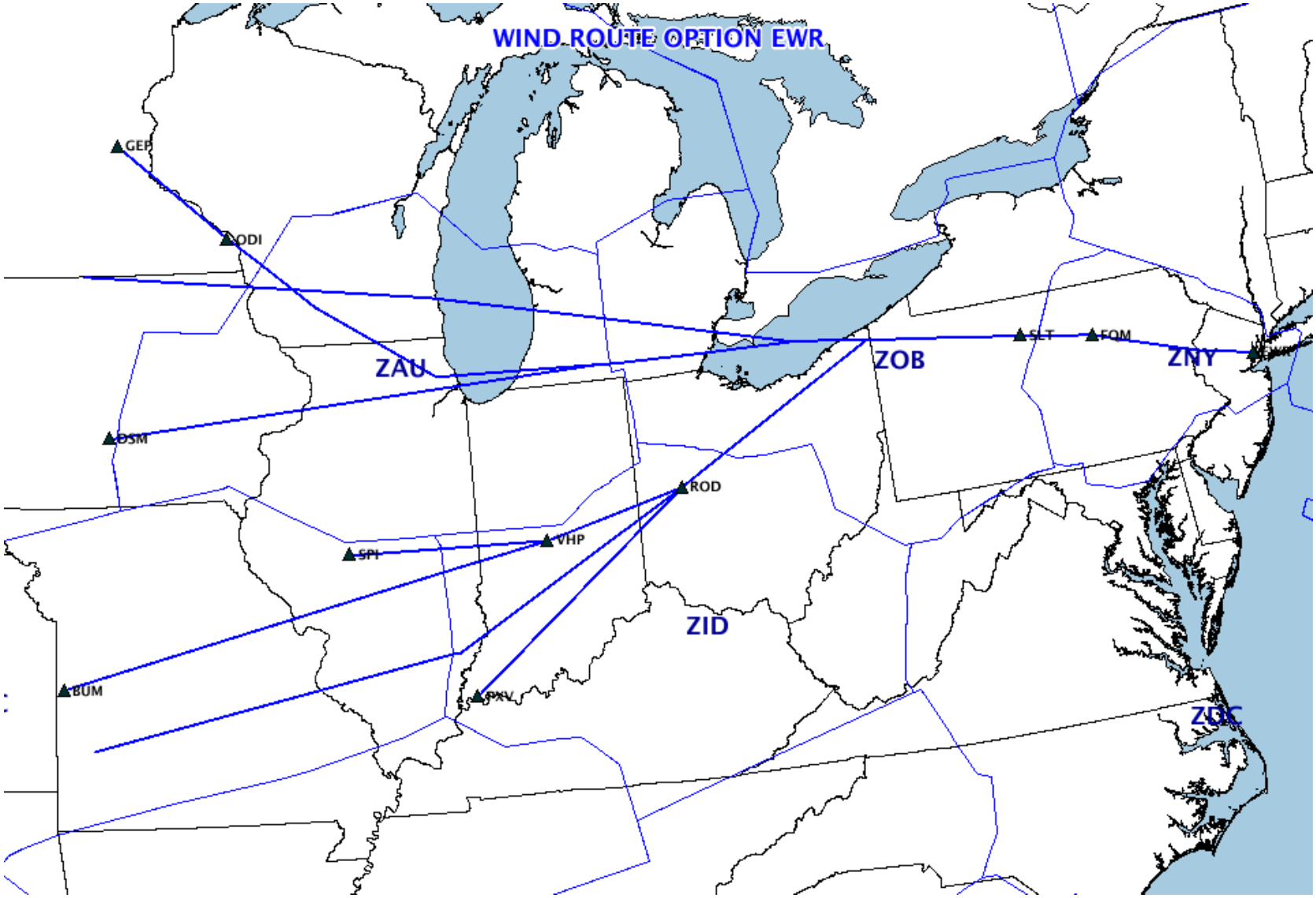
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| MSP | | ODI KG78K KG72M EVOTE NELLS KEEHO J584 SLT FQM3 | EWR | EWR 2 |
| ZDV ZLA ZAB ZOA ZSE ZLC ZMP ZKC | | KP81G KG78M KEEHO J584 SLT FQM3 | EWR | EWR 3:PRIOR COORDINATION WITH ZAU REQUIRED: NOT TO BE USED IN CONJUNCTION WITH EWR 1 OR 2 |
| ZLA ZOA ZSE ZAB ZDV ZLC ZMP ZKC | | DSM EVOTE NELLS KEEHO J584 SLT FQM3 | EWR | EWR 4 |
| ZLC ZOA ZLA ZAB ZDV ZSE ZKC ZMP | | SPI VHP ROD DORET J584 SLT FQM3 | EWR | EWR 5 |
| ZMP ZOA ZKC ZSE ZLA ZAB ZDV ZLC | | BUM VHP ROD DORET J584 SLT FQM3 | EWR | EWR 6 |
| ZOA ZSE ZLA ZAB ZDV ZLC ZKC ZMP | | KK45G KI51M ROD DORET J584 SLT FQM3 | EWR | EWR 7 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZOA ZLA ZAB ZDV ZLC ZKC | | PXV ROD DORET J584 SLT FQM3 | EWR | EWR 8 |
| ZAB ZDV ZLA ZLC ZOA ZSE | | GEP ODI KG78K KG72M EVOTE NELLS KEEHO J584 SLT FQM3 | EWR | EWR 1 |

Last Modification: 05/31/2012

# GRAPHIC: WIND ROUTE OPTION EWR



# WIND ROUTE OPTION JFK

Impacted Flow:

Facilities Included: ZSE ZOA ZLA ZAB ZDV ZLC ZMP ZKC ZNY ZOB ZID ZFW ZHU

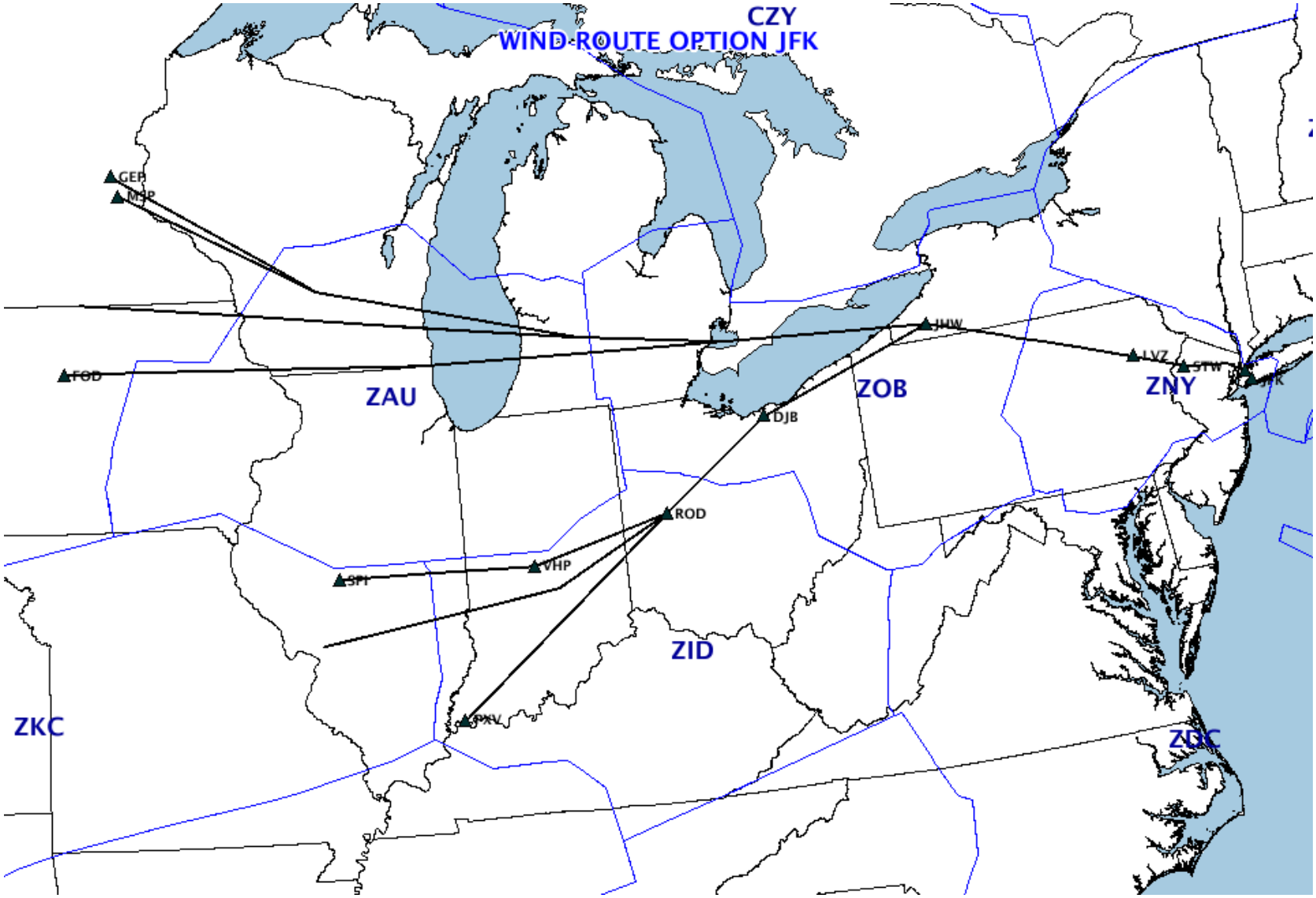
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZLC ZOA ZSE | | GEP DLL HASTE DAFLU J70 LVZ LENDY6 | JFK | JFK 1 |
| MSP | | MSP DLL HASTE DAFLU J70 LVZ LENDY6 | JFK | JFK 2 |
| ZOA ZSE ZLC ZAB ZDV ZLA | | KP81G KG78M HASTE DAFLU J70 LVZ LENDY6 | JFK | JFK 3: PRIOR COORDINATION WITH ZAU REQUIRED: NOT TO BE USED IN CONJUNCTION WITH EWR 1 OR 2 |
| ZSE ZAB ZDV ZLA ZLC ZMP ZOA | | FOD KG75M DAFLU J70 LVZ LENDY6 | JFK | JFK 4 |
| ZSE ZKC ZLA ZLC ZDV ZAB ZMP ZOA | | SPI VHP ROD DJB JHW J70 LVZ LENDY6 | JFK | JFK 5 |
| ZSE ZLA ZKC ZLC ZMP ZOA ZAB ZDV | | KK54K KI57O ROD DJB JHW J70 LVZ LENDY6 | JFK | JFK 6 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZLC ZOA ZLA ZAB ZDV ZKC | | PXV ROD DJB JHW J70 LVZ LENDY6 | JFK | JFK 7 |

Last Modification: 10/20/2011

# GRAPHIC: WIND ROUTE OPTION JFK



# WIND ROUTE OPTION LGA

Impacted Flow:

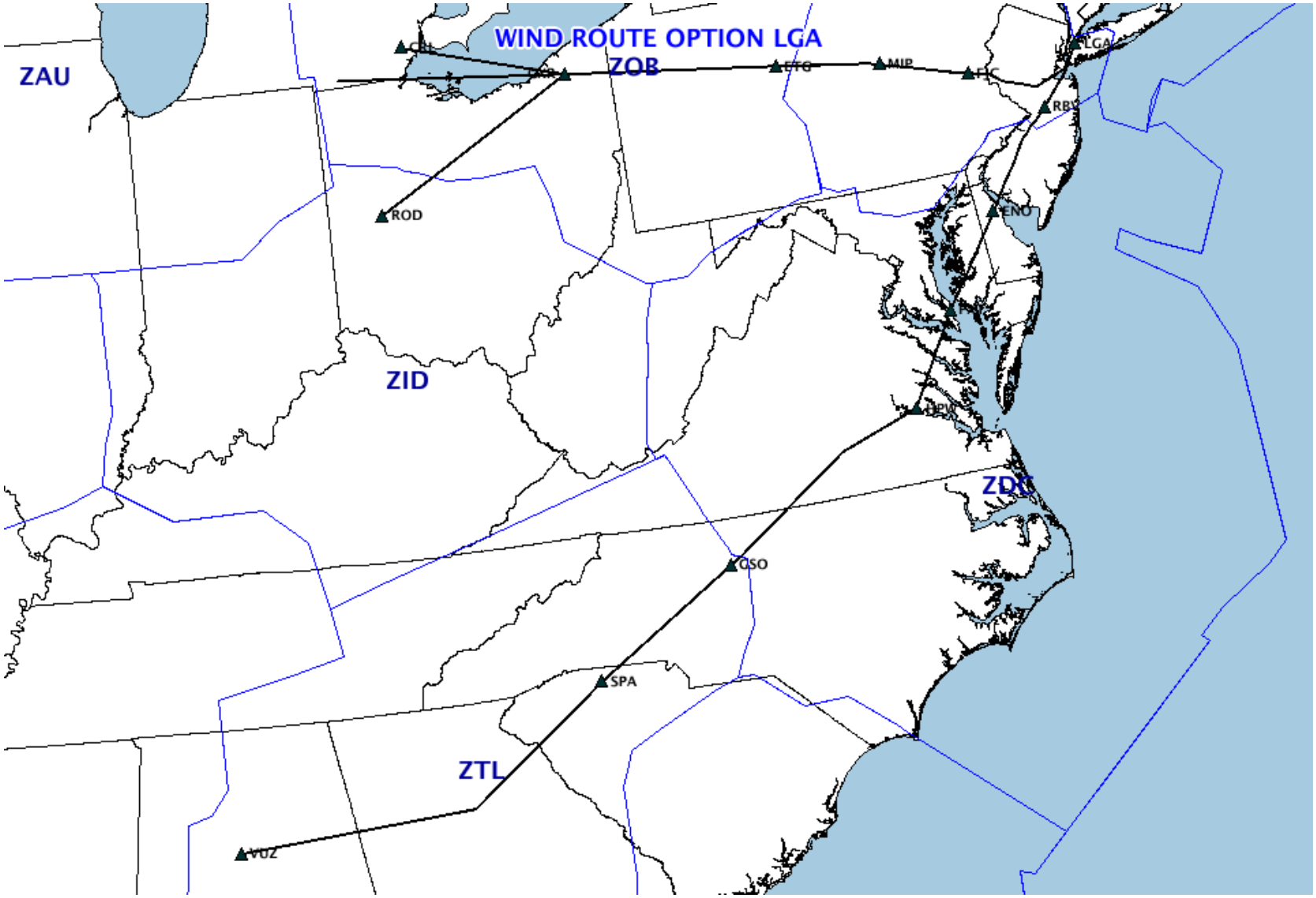
Facilities Included: ZSE ZOA ZLA ZAB ZDV ZLC ZMP ZKC ZDC ZTL ZNY ZID ZOB ZFW ZHU

## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZOA ZLC ZDV ZKC ZMP | | CRL CXR ETG MIP4 | LGA | LGA 1 |
| ZSE ZOA ZLC ZDV ZKC ZMP | | GERBS CXR ETG MIP4 | LGA | LGA 2 |
| ZSE ZOA ZLC ZDV ZKC ZMP | | ROD CXR ETG MIP4 | LGA | LGA 3 |
| UNKN | | VUZ EAONE SPA GSO CREWE HPW PXT KORRY3 | LGA | LGA 4 |

Last Modification: 10/20/2011

# GRAPHIC: WIND ROUTE OPTION LGA



# WIND ROUTE OPTION TEB

Impacted Flow:

Facilities Included: ZSE ZOA ZLA ZAB ZDV ZLC ZMP ZKC ZNY ZOB ZID ZFW ZHU

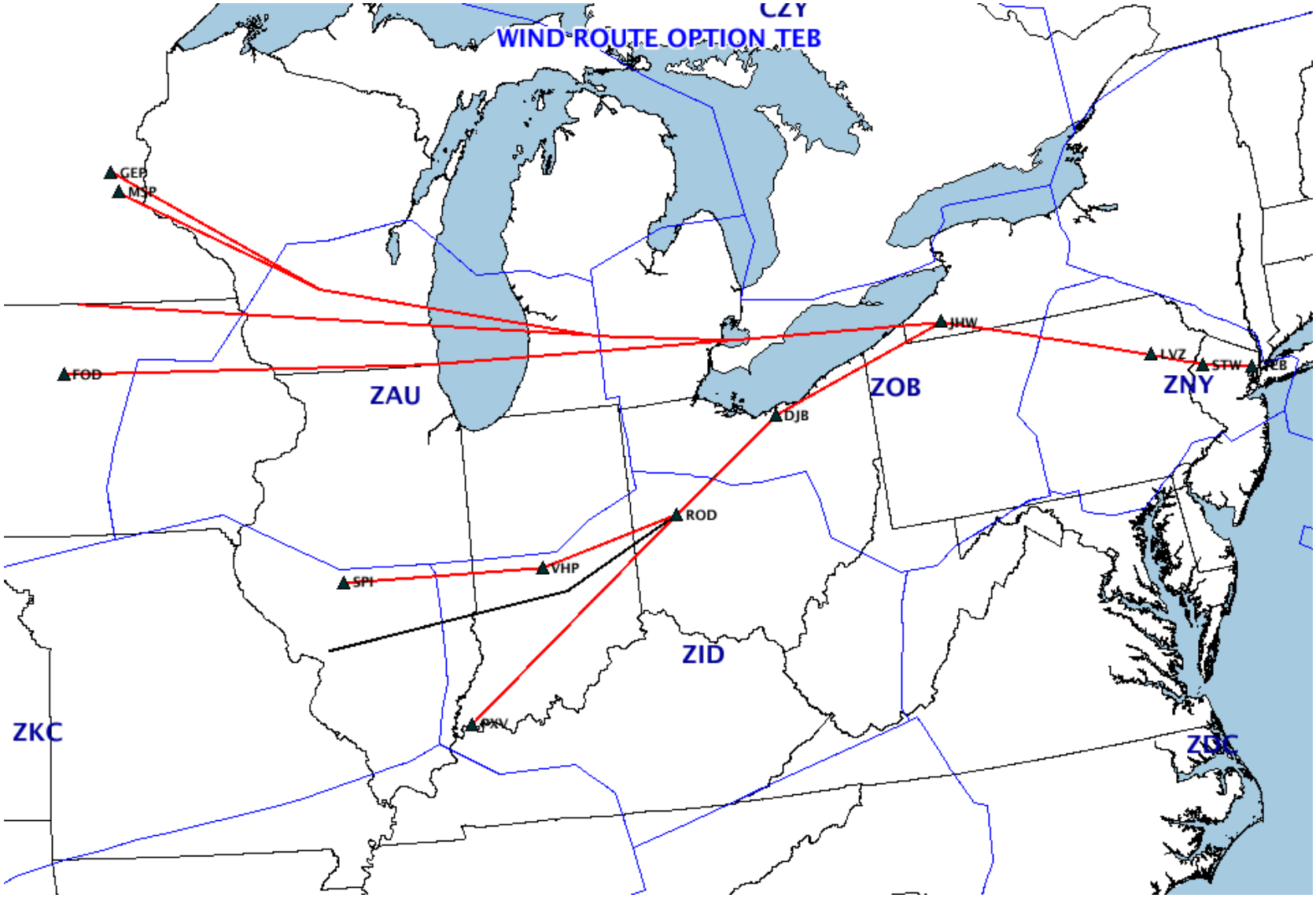
## ROUTE

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZAB ZOA ZLA ZDV ZSE ZLC ZMP | -MSP | GEP DLL HASTE DAFLU J70 JHW LVZ4 | TEB | TEB 1 |
| MSP | | MSP DLL HASTE DAFLU J70 JHW LVZ4 | TEB | TEB 2 |
| ZDV ZOA ZLA ZAB ZSE ZLC ZMP | | KP81G KG78M HASTE DAFLU J70 JHW LVZ4 | TEB | TEB 3 |
| ZLA ZOA ZSE ZAB ZDV ZLC ZMP | | FOD KG75M DAFLU J70 JHW LVZ4 | TEB | TEB 4 |
| ZLC ZOA ZLA ZAB ZDV ZSE ZKC ZMP | | SPI VHP ROD DJB JHW LVZ4 | TEB | TEB 5 |
| ZOA ZSE ZLA ZAB ZDV ZLC ZKC ZMP | | KK54K KI57O ROD DJB JHW LVZ4 | TEB | TEB 6 |

| ORIGIN | FILTERS | ROUTE | DEST | REMARKS |
|---|---|---|---|---|
| ZSE ZOA ZLA ZAB ZDV ZLC ZKC ZMP | | PXV ROD DJB JHW LVZ4 | TEB | TEB 7 |

Last Modification: 10/20/2011

# GRAPHIC: WIND ROUTE OPTION TEB



# YQT

Impacted Flow: XXXXXX

Facilities Included: ZBW/CZY/CZW/ZMP/ZLC/ZDV/ZSE/ZOA

Instructions: REROUTE ANY AIRBORNE TRAFFIC AND INTERNAL DEPARTURES VIA THE DESIGNATED ROUTE THEN JOIN THE PREF ROUTING TO DESTINATION

## ROUTE

| ORIGIN | FILTERS | ROUTE | REMARKS |
|---|---|---|---|
| ZMP | | YQT BILPA TULEG | |
| ZSE | | MLP ISN GFK YQT BILPA TULEG | |
| ZLC | | ISN GFK YQT BILPA TULEG | |
| ZDV | | RAP GFK YQT BILPA TULEG | |
| ZOA | | BAM J32 MLD ISN GFK YQT BILPA TULEG | |

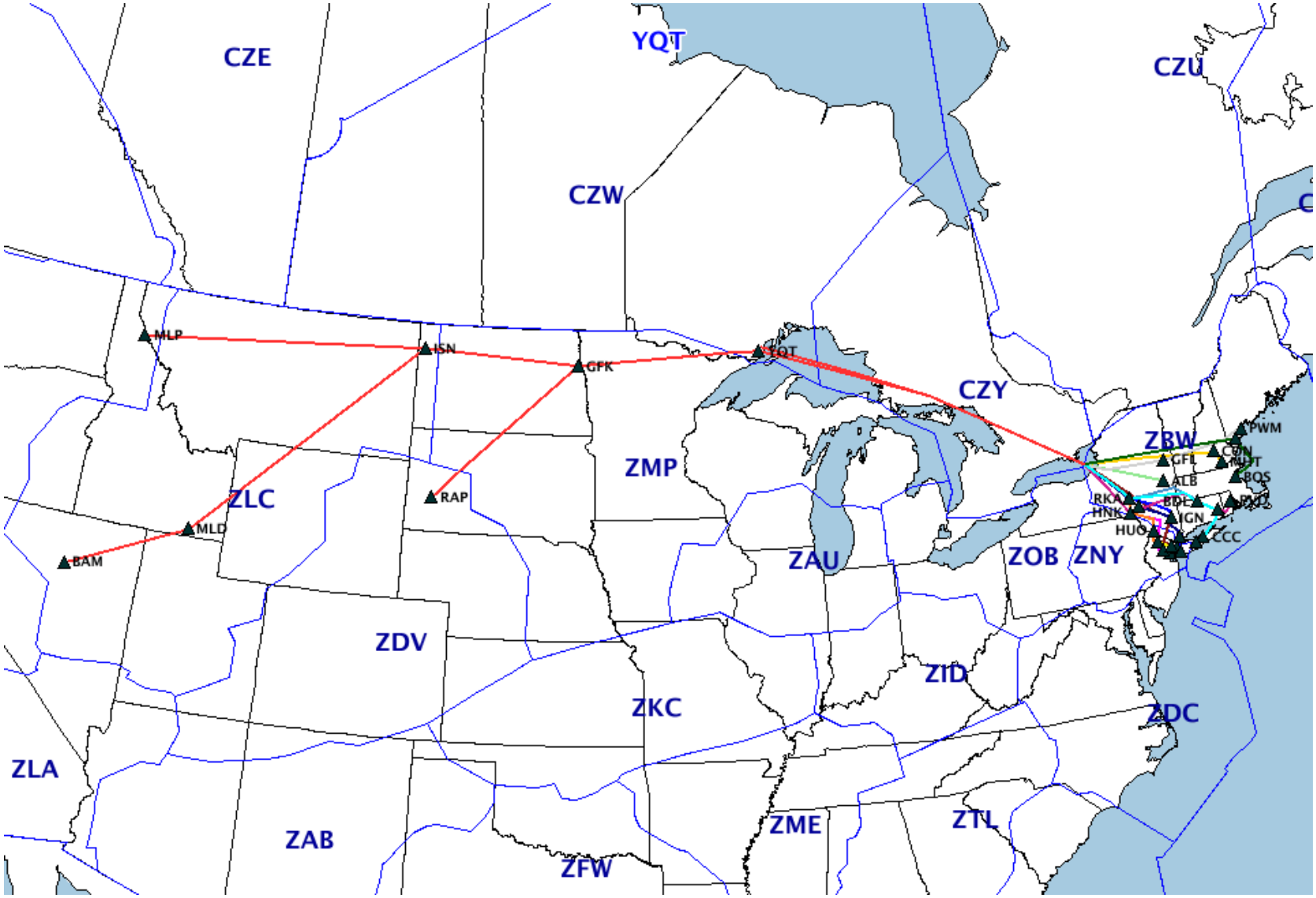
## DESTINATION ROUTE

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| BOS | TULEG ENE OOSHN2 | |
| ISP | TULEG RKA PONEE NELIE2 | |
| PWM | TULEG WAYGO GFL CDOGG CDOGG2 | |

| DESTINATION | ROUTE | REMARKS |
|---|---|---|
| ALB | TULEG | |
| MHT | TULEG CON | |
| BDL | TULEG RKA STELA1 | |
| PVD | TULEG HNK WIPOR2 | |
| MMU | TULEG RKA HNK V167 WEARD V489 COATE | |
| HPN | TULEG DNY VALRE5 | |
| TEB | TULEG RKA HNK V167 WEARD V489 COATE | |
| LGA | TULEG RKA HAARP3 | |
| EWR | TULEG RKA HNK FLOSI3 | |
| JFK | TULEG PRNCE IGN IGN1 | |

Last Modification: 07/24/2014

# GRAPHIC: YQT


CZE
YQT
CZU
CZW
MLP
ISN
GFK
YQT
CZY
ZBW
PWM
GFL
ALB
BOS
ZMP
ZLC
RAP
RKA
HNK
BDL
IGN
HUO
CCC
MLD
BAM
ZAU
ZOB
ZNY
ZDV
ZID
ZKC
ZDC
ZLA
ZAB
ZME
ZTL
ZFW