

ATTACHMENT 15

to Operations/Human Performance Group Chairman's Factual Report

Northwest 188 Flight Papers

DCA10IA001

SECTION 1

USER-OWN AUDIT

RUNID:*1XPDF STEP-ID:000 DATE AND TIME: 10/21/09 19:44:15

TXID:751524

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

>> QU SANG2NW

>> .SANOONW 211943

>> *****

>> *****

>> DELIVER TO FLIGHT CREW

>> DELIVER TO FLIGHT CREW

>> *****

>> CREW BRIEFING

>> *****

>>

>>

>> *** CAPTAIN/FLIGHT ATTENDANT BRIEFING CHECKLIST ***

>>

>>

>> NWA188 21OCT09 SAN-MSP

>>

>>

>> PILOTS COMPLEMENT

>>

>> _____

>>

>> _____

>>

>> _____

>>

>> _____

>>

>>

>>

>> ALL FLIGHTS:

>>

>> 1. SECURITY CONSIDERATIONS

>>

>> 2. FLIGHT DECK ENTRY/EXIT PROCEDURES

>>

>> 3. PLANNED FLIGHT TIME/ALTITUDE

>>

>> 4. ENROUTE/DESTINATION WEATHER (INCLUDING TURBULENCE&TIME EXPECTED, IF KNOWN)

>>

>> 5. REQUIREMENT FOR PASSENGER OVERWATER BRIEFING

>>

- >> 6. COORDINATION OF PA'S
- >>
- >> - IF DESTINATION TEMPERATURE IS GREATER THAN 80 DEG F,
- >> REMIND PURSER/LFA TO MAKE 'WARM WEATHER' PA UPON ARRIVAL
- >>
- >>

USER-OWN AUDIT

RUNID:*1XPGG STEP-ID:000 DATE AND TIME: 10/21/09 19:44:16

TXID:751576

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XPGG STEP-ID:000 DATE AND TIME: 10/21/09 19:44:16

TXID:751576

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

- >> 7. EXTRA CREWMEMBERS (XCMS)
- >>
- >> 8. FOR INTERNATIONAL FLIGHTS: VERIFY LFA HAS CONFIRMED FA'S
- >> POSSESS REQUIRED DOCUMENTS
- >>
- >> - VALID PASSPORTS / VISAS, VACCINATION CERTIFICATES,
- >> CUSTOMS/IMMIGRATIONS FORMS, ETC.
- >>
- >> FIRST FLIGHT OF DAY OR AFTER CREW CHANGE
- >>
- >> 9. SEATBELT / NO SMOKING SIGN USE
- >>
- >> 10. REVIEW OF CABIN DISCREPANCIES
- >>
- >> 11. PASSENGER MISCONDUCT PROCEDURES
- >>
- >> TIMES: SAN OUT 2120Z/1420L MSP IN 0054Z/1954L ETE 03:12
- >>
- >>

>> EXPECTED TURBULENCE _____

>> SPECIAL INSTRUCTIONS:

>> _____

>> _____

>> *****

>> *****

>> ***** CREW NOTIFICATIONS *****

>> *****

>>
>>
>>
>> *****
>> *** FAR 121.471.B(1) BLOCK IN TIMES ***
>> *****
>>
>>
>> CA CHENEY, TIMOTHY B BLOCK IN TIME
>> FOR 121.471.B(1) MUST BE AT OR BEFORE
>> 2009-10-22.12:05Z 2009-10-22.07:05LCL
>>

USER-OWN AUDIT

RUNID:*1XPQW STEP-ID:000 DATE AND TIME: 10/21/09 19:44:19

TXID:751791
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ??? 4015 SYS 1 N 4191
>> QSV A

USER-OWN AUDIT

RUNID:*1XPQW STEP-ID:000 DATE AND TIME: 10/21/09 19:44:19

TXID:751791
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ??? 4015 SYS 1 N 4191

>>
>>
>> FO COLE, RICHARD I BLOCK IN TIME
>> FOR 121.471.B(1) MUST BE AT OR BEFORE
>> 2009-10-22.12:05Z 2009-10-22.07:05LCL
>>
>>
>>

>> *****
>> * TAKEOFF AND LANDING EXPIRATION DATES *
>> *****

>>
>> CHENEY, TIMOTHY B
>> TAKEOFF EXPIRATION: 01/10/10
>> LAST 3 TAKEOFF: 10/12/09, 10/13/09, 10/20/09
>> LANDING EXPIRATION: 01/10/10
>> LAST 3 LANDING: 10/12/09, 10/13/09, 10/20/09
>>

>> COLE, RICHARD I
>> TAKEOFF EXPIRATION: 01/13/10
>> LAST 3 TAKEOFF: 10/15/09, 10/16/09, 10/17/09
>> LANDING EXPIRATION: 01/13/10
>> LAST 3 LANDING: 10/15/09, 10/16/09, 10/17/09
>>
>>
>>
>> ****

>> MANUAL REVISIONS

>> ****

>>

>> 32X MANUAL REVISIONS

>> -----

>> JEPPESEN 20-09 EFF: 08 OCT 2009

>> FOM *(PHASE 4) SEE BELOW COMMENTS

>> FLIGHT OPERATIONS BULLETIN (FOB) #09-08 EFF: 01 AUG 2009

>> AOM VOL I 05-09 EFF: 01 OCT 2009

>> AOM VOL II 01-09 EFF: 16 JUN 2009

>> COM 05-09 EFF: 01 OCT 2009

>> COMMENTS:

>> *DL WHITE REVISION #38 EFF: 01 OCT 2009

>> *DL RED REVISION #2 EFF: 01 OCT 2009

>>

>>

>>

>>

USER-OWN AUDIT

RUNID:*1XPZQ STEP-ID:000 DATE AND TIME: 10/21/09 19:44:21

TXID:751992

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XPZQ STEP-ID:000 DATE AND TIME: 10/21/09 19:44:21

TXID:751992

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> *****

>> FLT RELEASE NUMBER:01 TIME 1918:16 ON 10/21

>> *****

>>

>> NORTHWEST DISPATCH RELEASE - DOMESTIC

>>

>> FLT NWA188/21OCT09 SHIP 3274 A320 CFM56-5-A3

>>

>> RELEASED IFR SAN TO MSP DEST ALTN: FAR TKOF ALTN: N/A

>>

>> RELEASE FUEL 33100

>>

>> TAXI BURN ALTN RESV CONT TANKER TOTAL

>> 0.5 20.5 4.4 4.1 3.6 0.0 33.1

>> :17 3:12 :39 :45 :45 :00

>>

>> (FPL-NWA188-IS

>> -A320/M-SDIRGWZ/C

>> -KSAN2120

>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT

>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3

>> -KMSP0312 KFAR
>> -EET/KZAB0026 KZDV0143 KZMP0227
>> REG/N374NW SEL/BGCQ
>> NAV/RNVD1E2A1 RNP10
>> RMK/DELTA COLORS TCAS EQUIPPED)
>>
>> DEST ALTN: FAR (KFAR)
>>
>> FAR (KFAR):
>> BURN 4.4 ETE :39 DIST 217NAM
>> PREFERRED ROUTE TO ALTERNATE: DIRECT
>> AVG WND COMP -043 AVG TMP DEV +05
>> FL 280
>>
>> MEL/CDL:
>> S11-10 NWA A/C OPERATING IN DL COLORS
>> M25-40-01 LAV WASTE RECEPTACLE DOORS
>>
>> CONTINGENCY FUEL SUMMARY AND REMARKS:
>> SCF95-21 SCF99-26
>> REASON: ARRIVALS AT DESTINATION EXCEED CAPACITY
>>
>> FIF:
>>

USER-OWN AUDIT

RUNID:*1XQ51 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:24

TXID:752154

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQ51 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:24

TXID:752154

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> 58-09 28APR09 FLIGHT DECK JUMPSEAT

>> 128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL

>> 144-09 13OCT09 DEICING PROCEDURE

>> 146-09 15OCT09 DEICING GUIDE

>>

>> RELEASE RMKS:

>> NWA A/C OPERATING IN DL COLORS

>> GROUND DELAY PROGRAM IN EFFECT. CHECK ACARS FOR LATEST EXPECT

>> DEPARTURE CLEARANCE TIME -EDCT-. IF ACARS UNAVAILABLE, CAPTAIN CALL

>> DISPATCH FOR LATEST EDCT.

>> RT AFT LAV INOP

>>

>>

>> DISPATCHER: MDD40 BILL TRINKA 404-715-0086

>>

>>
>> TIMES: SAN OUT 2120Z/1420L MSP IN 0101Z/2001L ELEV MSP 841 FT
>>
>>
>> ENROUTE FUEL MANAGEMENT PLAN:
>> ACTUAL
>> PLANNED PLANNED ACTUAL
>> RELS FUEL 33.1 ----
>> TAXI 0.5 ---- PTOG 157.1 ----
>>
>> BURN 20.5 BURN 20.5
>>
>> 12.1 ---- LDW 136.6 ----
>>
>> DECISION EMERGENCY
>> FOA EFOA EFOA EFOA FUEL FUEL
>> ARVL MSP 12.1 .../.../... 8.5 2.6
>>
>> REVISED REVISED
>>
>> CAPTAINS ONLY: SIGNATURE VERIFIES THAT CURRENT REVISIONS FOR
>> FAR 121.445 SPECIAL AIRPORT PICTORIALS (JEPP 19-01), IF REQUIRED
>> FOR THIS FLIGHT, HAVE BEEN REVIEWED WITHIN THE PAST 12 MONTHS.
>>
>> CAPT SIGNATURE

>>
>> *****
>>
>>
>>

USER-OWN AUDIT

RUNID:*1XQCS STEP-ID:000 DATE AND TIME: 10/21/09 19:44:26

TXID:752326
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ??? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQCS STEP-ID:000 DATE AND TIME: 10/21/09 19:44:26

TXID:752326
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ??? 4015 SYS 1 N 4191

>> END OF JEPPESEN DATAPLAN
>> REQUEST NO. 7691

>>
>> -----
>>
>>

>> *****
>> FLT RELEASE NUMBER:01 TIME 1918:16 ON 10/21
>> *****

>>
>> NORTHWEST DISPATCH RELEASE - DOMESTIC
>>
>> FLT NWA188/21OCT09 SHIP 3274 A320 CFM56-5-A3
>>
>> RELEASED IFR SAN TO MSP DEST ALTN: FAR TKOF ALTN: N/A
>>
>> RELEASE FUEL 33100
>>
>> TAXI BURN ALTN RESV CONT TANKER TOTAL
>> 0.5 20.5 4.4 4.1 3.6 0.0 33.1
>> :17 3:12 :39 :45 :45 :00
>>
>> (FPL-NWA188-IS
>> -A320/M-SDIRGWZ/C
>> -KSAN2120
>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT
>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3
>> -KMSP0312 KFAR
>> -EET/KZAB0026 KZDV0143 KZMP0227
>> REG/N374NW SEL/BGCQ
>> NAV/RNVD1E2A1 RNP10
>> RMK/DELTA COLORS TCAS EQUIPPED)
>>
>> DEST ALTN: FAR (KFAR)
>>
>> FAR (KFAR):
>> BURN 4.4 ETE :39 DIST 217NAM
>> PREFERRED ROUTE TO ALTERNATE: DIRECT
>> AVG WND COMP -043 AVG TMP DEV +05
>> FL 280
>>
>> MEL/CDL:
>> S11-10 NWA A/C OPERATING IN DL COLORS
>> M25-40-01 LAV WASTE RECEPTACLE DOORS
>>
>>

USER-OWN AUDIT

RUNID:*1XQLV STEP-ID:000 DATE AND TIME: 10/21/09 19:44:29

TXID:752507

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQLV STEP-ID:000 DATE AND TIME: 10/21/09 19:44:29

TXID:752507

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> CONTINGENCY FUEL SUMMARY AND REMARKS:

>> SCF95-21 SCF99-26

>> REASON: ARRIVALS AT DESTINATION EXCEED CAPACITY
>>
>> FIF:
>> 58-09 28APR09 FLIGHT DECK JUMPSEAT
>> 128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL
>> 144-09 13OCT09 DEICING PROCEDURE
>> 146-09 15OCT09 DEICING GUIDE
>>
>> RELEASE RMKS:
>> NWA A/C OPERATING IN DL COLORS
>> GROUND DELAY PROGRAM IN EFFECT. CHECK ACARS FOR LATEST EXPECT
>> DEPARTURE CLEARANCE TIME -EDCT-. IF ACARS UNAVAILABLE, CAPTAIN CALL
>> DISPATCH FOR LATEST EDCT.
>> RT AFT LAV INOP
>>
>>
>> DISPATCHER: MDD40 BILL TRINKA 404-715-0086
>>
>>
>> TIMES: SAN OUT 2120Z/1420L MSP IN 0101Z/2001L ELEV MSP 841 FT
>>
>>
>> ENROUTE FUEL MANAGEMENT PLAN:
>> ACTUAL
>> PLANNED PLANNED ACTUAL
>> RELS FUEL 33.1 - - - . -
>> TAXI 0.5 - - - . - PTOG 157.1 - - - . -
>>
>> BURN 20.5 BURN 20.5
>>
>> 12.1 - - - . - LDW 136.6 - - - . -
>>
>> DECISION EMERGENCY
>> FOA EFOA EFOA EFOA FUEL FUEL
>> ARVL MSP 12.1 / / 8.5 2.6
>>
>> REVISED REVISED

USER-OWN AUDIT

RUNID:*1XQPV STEP-ID:000 DATE AND TIME: 10/21/09 19:44:32

TXID:752584

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

TXID:752584

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> CAPT SIGNATURE

>>

>> *****

>>

>>

>> END OF JEPPESEN DATAPLAN

>> REQUEST NO. 7691

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>>

>>

>> *****

>> FLT RELEASE NUMBER:01 TIME 1918:16 ON 10/21

>> *****

>>

>> NORTHWEST DISPATCH RELEASE - DOMESTIC

>>

>> FLT NWA188/21OCT09 SHIP 3274 A320 CFM56-5-A3

>>

>> RELEASED IFR SAN TO MSP DEST ALTN: FAR TKOF ALTN: N/A

>>

>> RELEASE FUEL 33100

>>

>> TAXI BURN ALTN RESV CONT TANKER TOTAL

>> 0.5 20.5 4.4 4.1 3.6 0.0 33.1

>> :17 3:12 :39 :45 :45 :00

>>

>> (FPL-NWA188-IS

>> -A320/M-SDIRGWZ/C

>> -KSAN2120

>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT

>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3

>> -KMSP0312 KFAR

>> -EET/KZAB0026 KZDV0143 KZMP0227

>> REG/N374NW SEL/BGCQ

>> NAV/RNVD1E2A1 RNP10

>> RMK/DELTA COLORS TCAS EQUIPPED)

>>

>> DEST ALTN: FAR (KFAR)

>>

>> FAR (KFAR):

>> BURN 4.4 ETE :39 DIST 217NAM

>> PREFERRED ROUTE TO ALTERNATE: DIRECT

>> AVG WND COMP -043 AVG TMP DEV +05

>>

USER-OWN AUDIT

RUNID:*1XQS2 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:35

TXID:752641

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQS2 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:35

TXID:752641

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> FL 280

>>

>> MEL/CDL:

>> S11-10 NWA A/C OPERATING IN DL COLORS

>> M25-40-01 LAV WASTE RECEPTACLE DOORS

>>

>> CONTINGENCY FUEL SUMMARY AND REMARKS:

>> SCF95-21 SCF99-26

>> REASON: ARRIVALS AT DESTINATION EXCEED CAPACITY

>>

>> FIF:

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>>

>> RELEASE RMKS:

>> NWA A/C OPERATING IN DL COLORS

>> GROUND DELAY PROGRAM IN EFFECT. CHECK ACARS FOR LATEST EXPECT

>> DEPARTURE CLEARANCE TIME -EDCT-. IF ACARS UNAVAILABLE, CAPTAIN CALL

>> DISPATCH FOR LATEST EDCT.

>> RT AFT LAV INOP

>>

>>

>> DISPATCHER: MDD40 BILL TRINKA 404-715-0086

>>

>>

>> TIMES: SAN OUT 2120Z/1420L MSP IN 0101Z/2001L ELEV MSP 841 FT

>>

>>

>> ENROUTE FUEL MANAGEMENT PLAN:

>> ACTUAL

>> PLANNED PLANNED ACTUAL

>> RELS FUEL 33.1 - - - - -

>> TAXI 0.5 - - - - - PTOG 157.1 - - - - -

>>

>> BURN 20.5 BURN 20.5

>>

>> 12.1 - - - - - LDW 136.6 - - - - -

>>

>> DECISION EMERGENCY
>> FOA EFOA EFOA EFOA FUEL FUEL
>> ARVL MSP 12.1 .../.../... 8.5 2.6
>>
>>

USER-OWN AUDIT

RUNID:*1XQTW STEP-ID:000 DATE AND TIME: 10/21/09 19:44:37

TXID:752687

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQTW STEP-ID:000 DATE AND TIME: 10/21/09 19:44:37

TXID:752687

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

>> REVISED REVISED

>>

>> CAPTAINS ONLY: SIGNATURE VERIFIES THAT CURRENT REVISIONS FOR
>> FAR 121.445 SPECIAL AIRPORT PICTORIALS (JEPP 19-01), IF REQUIRED
>> FOR THIS FLIGHT, HAVE BEEN REVIEWED WITHIN THE PAST 12 MONTHS.

>>

>> CAPT SIGNATURE

>>

>> *****

>>

>>

>> END OF JEPPESEN DATAPLAN

>> REQUEST NO. 7691

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>>

>>

>> *****

>> FLIGHT PLAN NUMBER:01 TIME 1918:16 ON 10/21

>> *****

>>

>> ***** FLIGHT TIMES SUMMARY *****

>>

>> SCHEDULED ACTUAL SCHEDULED ACTUAL

>>

>> OUT 2120Z/1420L ON 0056Z/1956L

>> TAXI 17 TAXI 5

>> OFF 2137Z/1437L IN 0101Z/2001L

>> IN+14 0115Z/2015L DOT ON TIME

>> ETE 3:12 MSP TERM

>>

>> EON

>>

>>

```

>> ***** COMPUTER FLIGHT PLAN *****
>>
>> NWA FLIGHT PLAN COMPUTED 19:17   NWA188   21OCT09   SAN-MSP
>>
>> TAXI   0.5 :17 OEW   93.3   SHIP 3274   CLB BRN + 8.0%
>> BURNOFF 20.5 3:12 PAYLD 31.2   A320   CRZ BRN + 8.0%
>> ALTN   4.4 :39 ZFW  124.5   CFM56-5-A3   DSC BRN + 8.0%
>> RESERVE 4.1 :45 PTOG 157.1   CLB CRZ DSC
>> CONT   3.6 :45 LDW  136.6   AVG WND CMP: +14 +25 +34
>> TANKER  0.0 :00 FOA   12.1   AVG TMP DEV: +09 +05 +03
>>

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USER-OWN AUDIT

RUNID:*1XQX0 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:40

TXID:752742

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQX0 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:40

TXID:752742

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> TOTAL 33.1 ROUTE 1443 NM

>> ALTERNATE(S): FAR (KFAR)

>>

>> CLB TO FL350 INITIALLY CLB-STD CRZ-CI60 DSC-STD

>> DSC TO LAND 17 NM PRIOR TO RWF

>>

>> (FPL-NWA188-IS

>> -A320/M-SDIRGWZ/C

>> -KSAN2120

>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT

>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3

>> -KMSP0312 KFAR

>> -EET/KZAB0026 KZDV0143 KZMP0227

>> REG/N374NW SEL/BGCQ

>> NAV/RNVD1E2A1 RNP10

>> RMK/DELTA COLORS TCAS EQUIPPED)

>>

>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB

>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM

>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA

>>

>> ... KSAN .../.../.../.../.../.../.../.../.../.../...

>> N3244.0 W11711.4 030 +20 34011 32.6

>> 1443 3:12 20.5

>>

>> ... JETTI .../.../.../.../.../.../.../.../.../.../...

>> N3245.3 W11716.6 5 0:01 285 023 +22 34010 0.6 32.0

>> 1438 3:11 271 50 19.9

>>

```

>>
>> ... LOWMA .....
>> N3239.3 W11716.1 7 0:02 165 060 +15 36013 0.3 31.7
>> 1431 3:09 153 50 19.6 .....
>>
>> ... PGY .....
>> N3236.6 W11658.7 15 0:03 100 112 +08 35024 0.7 31.0
>> 1416 3:06 088 50 18.9 .....
>>
>> ... BROWS .....
>> N3237.9 W11646.2 11 0:01 083 142 +02 34029 0.4 30.6
>> 1405 3:05 069 50 18.5 .....
>>
>> ... IPL .....
>> N3244.9 W11530.5 64 0:09 083 270 -30 32044 1.6 29.0
>> 1341 2:56 071 50 16.9 .....
>>
>>

```

USER-OWN AUDIT

RUNID:*1XQ\$4 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:43

TXID:752822

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XQ\$4 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:43

TXID:752822

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

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>> ... BZA .....
>> N3246.1 W11436.2 46 0:06 088 313 -40 32048 0.8 28.2
>> 1295 2:50 074 50 16.1 .....
>>
>> ... MOHAK .....
>> N3246.6 W11358.3 32 0:04 089 343 -48 32058 0.6 27.6
>> 1263 2:46 075 50 15.5 .....
>>
>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB
>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM
>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA
>>
>> T.O.C. .....
>> (TOP OF CLIMB) 7 0:01 080 350.780 -50 32066 0.1 27.5
>> 1256 2:45 069 49 454 479 R08 15.4 .....
>>
>> ALTIMETERS CAP..... FO..... SBY.....
>>
>> ... GBN .....
>> N3257.4 W11240.5 59 0:08 080 350.780 -50 33065 0.8 26.7
>> 1197 2:37 069 49 454 479 R08 14.6 .....

```

```

>>
>> ... SJN  ....//....//....//....//....//....//....//....//....//....
>> N3425.4 W10908.6 197 0:26 063 350.780 -50 34052 2.6 24.1
>>         1000 2:11 049 45 454 452 R08 12.0 .....
>>
>> ... ABQ  ....//....//....//....//....//....//....//....//....//....
>> N3502.6 W10649.0 121 0:16 071 350.780 -51 32034 1.6 22.5
>>         879 1:55 060 37 453 457 R05 10.4 .....
>>
>> ... FTI  ....//....//....//....//....//....//....//....//....//....
>> N3539.5 W10508.1 90 0:11 065 350.780 -49 29032 1.2 21.3
>>         789 1:44 053 34 455 466 R04 9.2 .....
>>
>> ... TBE  ....//....//....//....//....//....//....//....//....//....
>> N3715.5 W10336.0 121 0:16 037 350.780 -44 26019 1.5 19.8
>>         668 1:28 024 40 459 474 R03 7.7 .....
>>
>> ... LAA  ....//....//....//....//....//....//....//....//....//....
>> N3811.8 W10241.3 71 0:08 037 350.780 -45 18032 0.9 18.9
>>         597 1:20 025 49 460 485 00 6.8 .....
>>
>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB
>> LAT  LONG  DIST TIME TC FL MCH TMP WIND BURN FREM
>>

```

USER-OWN AUDIT

RUNID:*1XR60 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:45

TXID:752998

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XR60 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:45

TXID:752998

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA

>>

>> ... GLD//....//....//....//....//....//....//....//....//....

>> N3923.3 W10141.5 85 0:11 033 350.780 -49 17044 1.0 17.9

>> 512 1:09 021 45 457 483 L03 5.8

>>

>> ... HCT//....//....//....//....//....//....//....//....//....

>> N4027.2 W10055.4 73 0:09 029 350.780 -52 18045 0.9 17.0

>> 439 1:00 017 36 452 490 L03 4.9

>>

>> ... ONL//....//....//....//....//....//....//....//....//....

>> N4228.2 W09841.2 157 0:19 039 350.780 -51 22052 1.8 15.2

>> 282 0:41 028 38 453 498 L01 3.1

>>

>> ... FSD//....//....//....//....//....//....//....//....//....

```

>> N4339.0 W09646.9 110 0:13 049 350 .780 -52 24069 1.2 14.0
>>           172 0:28 039 39 453 513 00 1.9 .....
>>
>> T.O.D. ....
>> (TOP OF DESCENT) 70 0:08 055 350 .780 -52 24074 0.8 13.2
>>           102 0:20 046 39 452 526 R02 1.1 .....
>>
>> ... RWF ....
>> N4428.0 W09507.7 17 0:01 055 298 -39 25066 0.1 13.1
>>           85 0:19 046 39 1.0 .....
>>
>> ... SKETR ....
>> N4438.6 W09422.5 34 0:04 072 176 -13 25044 0.0 13.1
>>           51 0:15 065 39 1.0 .....
>>
>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB
>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM
>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA
>>
>> ... SHONN ....
>> N4441.6 W09409.1 10 0:02 073 142 -07 27030 0.0 13.1
>>           41 0:13 071 39 1.0 .....
>>
>> ... NORWD ....
>> N4444.9 W09354.5 11 0:01 072 100 -01 29016 0.1 13.0
>>           30 0:12 071 39 0.9 .....
>>
>> ... JAEDN ....
>> N4447.3 W09343.6 8 0:02 073 075 +00 35017 0.0 13.0
>>

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USER-OWN AUDIT

RUNID:*1XRBS STEP-ID:000 DATE AND TIME: 10/21/09 19:44:48

TXID:753120

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XRBS STEP-ID:000 DATE AND TIME: 10/21/09 19:44:48

TXID:753120

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> 22 0:10 071 39 0.9

>>

>> ... MONKY

>> N4451.2 W09326.3 13 0:03 072 032 +03 03016 0.1 12.9

>> 9 0:07 071 39 0.8

>>

>> ... KMSP

>> N4452.9 W09313.3 9 0:07 080 030 +02 02017 0.8 12.1

>> 078


```

>>
>> ***** ARRIVAL FUEL SUMMARY *****
>>
>>          EFOA EFOA EFOA  DECISION EMERGENCY
>>          FOA          FUEL  FUEL
>> ARRIVAL MSP 12.1  .../.../...  8.5  2.6
>>
>>  REVISED  .....          REVISED  .....
>>
>> ***** MOUNTAIN DRIFTDOWN *****
>>
>>          ANTI-ICE ON
>> DRIFTDOWN NOT REQUIRED THIS ROUTE
>> PROVIDED MINIMUM ACCEPTANCE ALTITUDE FL310 MAINTAINED
>>
>> ***** TERRAIN CLEARANCE *****
>>
>>          LANDING ALTERNATE(S) - FAR
>>
>>  ROUTING: MSP DIRECT FAR
>>
>>  TERRAIN CLEARANCE COMPUTED: ANTI-ICE ON
>>  TERRAIN CLEARANCE ALTITUDE: 2,755 FT.
>>
>>  TERRAIN CLEARANCE WEIGHT 138.4 ISA TEMP DEV +07
>>
>> ***** ALTITUDE BURN SUMMARY *****
>>
>>  ALTITUDE  ETE  MCH/TAS  BURN  FOA
>>  INITIAL/FINAL      CI 60
>>   35      3:12  .780/454  20.5  12.1 (FILED FLIGHT PLAN)
>>   33      3:12  .780/459  20.9  11.7
>>   31      3:13  .780/464  21.7  10.9
>>   29      3:14  .780/469  22.6  10.0
>>
>>
>>
>>

```

USER-OWN AUDIT

RUNID:*1XRG3 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:51

TXID:753205

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XRG3 STEP-ID:000 DATE AND TIME: 10/21/09 19:44:51

TXID:753205

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> ***** WIND SUMMARY *****

```

>>
>> FL  ISA  WIND CMP TMP  WIND CMP TMP  WIND CMP TMP  WIND CMP TMP
>>
>> 390 -56 32061+026-56 32046+009-55 28028+024-51 25030+030-47
>> 370 -56 32064+025-53 33049+002-52 30031+018-51 27031+028-48
>> 350 -54 33065+024-50 34052-005-50 32034+009-51 29032+020-49
>> 330 -50 33056+018-46 34057-009-46 33035+005-47 31041+016-45
>> 310 -46 33052+015-41 34053-011-42 32035+009-43 33042+004-41
>> 290 -42 33049+013-36 34050-012-37 34033-002-38 33039-001-38
>>          GBN          SJN          ABQ          FTI
>>
>> 390 -56 24029+027-46 20037+035-48 20045+043-52 20045+045-55
>> 370 -56 23024+023-45 19035+031-47 19049+044-50 20049+047-55
>> 350 -54 26019+015-44 18032+025-45 17044+032-49 18045+040-52
>> 330 -50 28018+009-42 17032+022-43 16042+025-46 18041+033-47
>> 310 -46 30022+004-40 16032+019-40 16041+020-42 17037+030-42
>> 290 -42 32023-005-37 16030+014-36 15039+018-37 17033+027-37
>>          TBE          LAA          GLD          HCT
>>
>> 390 -56 22060+060-61 24074+073-60
>> 370 -56 22055+055-57 24074+073-57
>> 350 -54 22052+052-51 24069+069-52
>> 330 -50 23046+046-46 24065+064-47
>> 310 -46 22038+038-41 24060+059-42
>> 290 -42 23034+034-37 24054+052-37
>>          ONL          FSD
>>
>> END OF JEPPESEN DATAPLAN
>> REQUEST NO. 7691
>>
>>
>>
>> -----
>> .          PRELIMINARY MGL          CALC 21/1943Z          .
>> .          PERF CRITICAL AIRPORT          XRW 163.2          .
>> .72F/22C          SAN FLT 188-21  *CREW USE ONLY* XTOG 162.7 .
>> .270/09          SHIP 3274          LANDING LIMIT          .
>> .A2992          A-320          FLAPS 01 VAR          .
>> .          CFM-5A3          RWY 27          .
>> .          DRY          .
>> -----
>> .
>> -----
>>

```

USER-OWN AUDIT

RUNID:*1XRKC STEP-ID:000 DATE AND TIME: 10/21/09 19:44:53

TXID:753288

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XRKC STEP-ID:000 DATE AND TIME: 10/21/09 19:44:53

TXID:753288

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> .RWY 27 09

>> .CONDITION DRY DRY

>> .FLAP 01 FIX

>> .RUNWAY 22C 158.2 (140.3)

>> .CLIMB 22C 176.1 (176.1)

>> .-----

>> .RUNWAY 28C 157.7 (139.9)

>> .CLIMB 28C 175.8 (175.8)

>> .-----

>> .FLAP 01 VAR

>> .RUNWAY 22C 163.0 (143.7)

>> .CLIMB 22C 187.0 (184.4)

>> .-----

>> .RUNWAY 28C 162.4 (143.1)

>> .CLIMB 28C 186.6 (183.5)

>> .-----

>> .FLAP 03 VAR

>> .RUNWAY 22C 162.7 (144.1)

>> .CLIMB 22C 185.2 (181.7)

>> .-----

>> .RUNWAY 28C 162.1 (143.5)

>> .CLIMB 28C 184.4 (180.8)

>> .-----

>> .TAILWIND (-09)

KTS

>> .-----

>> .

>> . MSP - LANDING DATA

>> .MAX LANDING 142.2 42F/06C FLAPS 04/03 RWY 35 WET .

>> .-----

>> WBM 188-21 SAN-MSP (0054Z) RT: JEPP ALTNT FAR

>>

>> ****

>> DEPARTURE

>> ****

>>

>> SAN 1851 28009KT 10SM FEW200 22/14 A2992 RMK AO2 SLP130

>> T02170139 >211854<

>> SAN 1751 31006KT 10SM CLR 22/12 A2992 RMK AO2 SLP133

>> T02170122 10217 20144 58000 >211754<

>> SAN 1651 00000KT 10SM CLR 20/12 A2993 RMK AO2 SLP136

>> T02000117 PNO \$ >211654<

>> SAN LTAF21 211720Z 2118/2224 VRB04KT P6SM SKC

>> FM211900 29010KT P6SM SKC

>> FM220300 VRB04KT P6SM SKC

>>

USER-OWN AUDIT

RUNID:*1XRLY STEP-ID:000 DATE AND TIME: 10/21/09 19:44:56

TXID:753328

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XRLY STEP-ID:000 DATE AND TIME: 10/21/09 19:44:56

TXID:753328

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> FM221900 27009KT P6SM SKC >211726<
>> SAN NO 10/39 SAN RWY 9/27 TRENCH LGTD/BARRICADED
>> 24IN DEEP IN SAFETY AREA BTN TWY B7 AND TWY B8 >071132<
>> SAN NO 9/61 SAN TWY B LCTN SIGN BTN TWY B1 AND
>> TWY D OTS >150105/NOSUM<
>> SAN NO 9/158 SAN TWY C1 E LEAD OFF LINE CLSD WEF
>> 0909280630-0912142330 >252307<
>> SAN NO 9/159 SAN TWY C1 NE CLSD PAEW WEF
>> 0909280630-0911142330 >252312<
>> SAN NO 9/174 SAN TWY C2 CLSD WEF
>> 0910010630-0912142330 >281844<
>> SAN NO 9/175 SAN TWY C LGTS OTS WEF
>> 0910010630-0912142330 >281845<
>> SAN NO 9/177 SAN TWY C PAEW LIGHTED/BARRICADED
>> WEF 0910010630-0912142330 >281911<
>> SAN NO 9/178 SAN TWY C CLSD BTN TWY D,C3 WEF
>> 0910010630-0912142330 >281913<
>> SAN NO 13/1 (USD 02/129)SAN AIRSPACE PEBLE THREE
>> DEPARTURE DEPARTURE ROUTE D ESCRIPTION: TAKEOFF
>> RWY 27, CLIMBING RIGHT TURN VIA HEADING 290
>> DEGREES UNTIL CR OSSING OCN VORTAC R-170, THEN
>> TURN RIGHT VIA HEADING 310 DEGREES TO INTERCEPT A
>> ND PROCEED VIA MZB VORTAC R-293 TO PEBLE INT. ALL
>> OTHER DATA REMAINS AS PUBLISHE D. >250427/MDD-043362<
>> SAN NO 13/2 (USD 09/127)SAN AIRSPACE POGGI TWO
>> DEPARTURE (RNAV): TAKE-OFF RUNWAY 27:CLIMB HEADING
>> 272 TO 520, THEN CLIMB DIRECT TO CROSS JETTI AT OR
>> BELOW 8000, THEN CLIMBING LEFT TURN DIRECT TO
>> CROSS LOWMA AT OR BELOW 15000, THEN VIA 086 TRACK
>> TO POGGI VORTAC, THENCE.... ALL OTHER DATA REMAINS
>> AS PUBLISHED.BB/11SEP08 >112259/MDD-043758<
>> SAN NO 13/27 (NTM 10/123 USD) SAN AIRSPACE BORDER
>> FIVE DEPARTURE IMPERIAL TRANSITIONS: TRANSITION NA
>> EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV
>> SYSTEM WITH GPS, IPL VOR OTS. >072126<
>> SAN NO 14/1 ATTENTION NWA FLIGHT CREWS: UPON
>> ARRIVAL AT SAN AIRPORT, CHECK MONITORSFOR YOUR
>> FLIGHT DEPARTURE GATE. NWA OPERATES FLIGHTS OUT OF
>> BOTH TERMINAL 2E AND TERMINAL 2W. FOR FURTHER

>> INFO, YOU CAN CONTACT SAN OPS AT 619-491-2862. >231400/MDD-043697<
>> SAN FC 21OCT1706 Z TIME AIRPORT CONDUCTED
>> OBSERVATION - 1705Z
>> EMPLOYEE NAME - MONDRAGON
>> RWY/TAXI/RAMP CONDITIONS - RWY/TWYS DRY/BRAG.
>>
>>
>>

USER-OWN AUDIT

RUNID:*1XRVP STEP-ID:000 DATE AND TIME: 10/21/09 19:44:58

TXID:753527

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XRVP STEP-ID:000 DATE AND TIME: 10/21/09 19:44:58

TXID:753527

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> ****

>> DESTINATION

>> ****

>>

>> MSP SP 1937 36009KT 7SM -RA SCT015 BKN022 OVC055 07/06

>> A2996 RMK AO2 P0007 >211938<

>> MSP SP 1930 01008KT 3SM -RA BR SCT012 BKN017 OVC055 07/06

>> A2996 RMK AO2 SFC VIS 5 P0006 >211931<

>> MSP 1853 36007KT 9SM -RA FEW006 OVC012 07/06 A2997 RMK AO2

>> SLP153 P0005 T00720056 >211855<

>> MSP LTAF21 211610Z 2117/2217 04012KT 3SM -RA BR

>> BKN008 OVC012 TEMPO 2118/2121 1 1/2SM +SHRA BR

>> OVC004

>> FM212100 02012KT 5SM -RA BR SCT008 OVC012 TEMPO

>> 2121/2103 3SM -RA BKN008

>> FM220300 01012G18KT 5SM BR SCT010 OVC015 TEMPO

>> 2203/2207 4SM -DZ BR BKN008 PROB30 2203/2207 3SM

>> -RASN BR

>> FM220700 01012KT P6SM BKN015

>> FM221500 02012KT P6SM BKN018

>> FM221600 03014KT P6SM BKN020 RMK NWA TAF BY GOUGH >211611/HDQ-039331<

>> MSP NO 8/118 MSP RWY 12L PAPI OTS WEF

>> 0908181100-0910302100 >161519<

>> MSP NO 8/119 MSP RWY 12L ALS OTS WEF

>> 0908181100-0910302100 >161520<

>> MSP NO 8/136 MSP RWY 4/22 AND RWY 12L/30R INTXN

>> SAFETY AREA PAEW WEF 0908181200-0910281200 >172105<

>> MSP NO 9/24 MSP RWY 12L/30R CLSD EXC CROSSING

>> AVBL TWY P9/R9 TIL 0910281200 >081653<

>> MSP NO 8/132 MSP TWY C CLSD BTN TWY P AND TWY C9

>> WEF 0908181200-0910281200 >172057<

>> MSP NO 8/135 MSP TWY G CLSD BTWN TWY P AND TWY G1
>> WEF 0908181200-0910281200 >172106<
>> MSP NO 8/164 MSP TWY P CLSD BTN GATE C19/TWY P1
>> OVR WINGSPAN 86 TIL 0910281200 >211132<
>> MSP NO 8/173 MSP TWY 4 IN DROP OFF ALONG NORTH
>> EDGE OF TWY P BTN RWY 4/22 AND P3 TIL 0910281200 >220020<
>> MSP NO 8/202 MSP TWY Q BTN GATE C9, C19 (ADJ TO
>> RELOCATED TWY P) CLSD OVR WINGSPAN 125 TIL
>> 0910281200 >281914<
>> MSP NO 8/203 MSP TWY P BTN GATE C9, C19
>> (RELOCATED TWY P) CLSD OVR WINGSPAN 112 TIL
>> 0910281200 >281921<
>> MSP NO 9/35 MSP TWY P1,P2,P3,P4,P8,P10 AND R10
>>

USER-OWN AUDIT

RUNID:*1XS0Z STEP-ID:000 DATE AND TIME: 10/21/09 19:45:01

TXID:753688

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XS0Z STEP-ID:000 DATE AND TIME: 10/21/09 19:45:01

TXID:753688

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> CLSD TIL 0910281200 >091614<
>> MSP NO 10/71 MSP TWY P CLSD BTN TWY P1 AND RWY
>> 4/22 0330-1100 DLY TIL 0910311100 >161639<
>> MSP NO 8/116 MSP NAV RWY 30R ILS OTS WEF
>> 0908181100-0910302100 >161512<
>> MSP NO 8/117 MSP NAV RWY 12L ILS OTS WEF
>> 0908181100-0910302100 >161518<
>> MSP NO 10/94 MSP NAV RWY 30L ILS OTS WEF
>> 0910212000-0910212130 >211623<
>> MSP NO 8/137 MSP COM RWY 22 LC 123.95 VICE 126.7 >172108<
>> MSP NO 8/120 MSP SVC RWY 30R RVR OTS WEF
>> 0908181100-0910302100 >161529<
>> MSP NO 13/1 (FDC 9/5280) ILS OR LOC RWY 12L,
>> AMDT 7...CATS. CAT C VIS 1 1/2, CAT D 1 3/4, S-LOC
>> 12L MDA 1520/HAT 681 ALL CATS. CAT C VIS 1 1/2,
>> CAT D 1 3/4, CAT E 2. A/B/C/D MDA 1520/HAA 679.
>> CAT C VIS 2, CAT D 2 CIRCLING CATS A/B/C/D MDA
>> 1520/HAA 679. CAT C VIS 2, CAT D 2 1/4.AT 1.97
>> MILES TO RW 12L. VDP AT 1.93 MILES TO RW 12L.SE
>> LNAV CAT E VISIBILITY TO 2 1/2. WIE UNTIL FOR
>> INOPERATIVE ALSF, INCREASE S-LOC 12L CAT E
>> VISIBILITY TO 2 1/2. WIE UNTIL UFN. >152048/MDD-025204<
>> MSP NO 13/2 (FDC 9/5281) RNAV (GPS) RWY 12L,
>> AMDT 1... LNAV MDA 1520/HAT 681 ALL CATS. CAT C
>> VIS 1 1/2, CAT D 1 3/4, CAT E 2. CIRCLING CATS

>> A/B/C/D MDA 1520/HAA 679. CAT C VIS 2, CAT D 2
>> 1/4. VDP AT 1.97 MILES TO RW 12L. FOR INOPERATIVE
>> ALSF, INCREASE LNAV CAT E VISIBILITY TO 2 1/2. WIE
>> UNTIL UFN. >152044/MDD-025204<
>> MSP NO 13/15 (NTM 07/019)USD MSP AIRSPACE SMERF
>> TWO DEPARTURE (RNAV)... NOTE: DME/DME/IRU OR GPS
>> REQUIRED. >041337/MDD-043362<
>> MSP NO 13/16 (NTM 07/018 USD) MSP AIRSPACE LEINY
>> TWO DEPARTURE (RNAV)... NOTE: DME/DME/IRU OR GPS
>> REQUIRED. >041322/MDD-043664<
>> MSP NO 14/1 ILS OR LOC RWY 30R MISSED APPCH:
>> DEPENDING ON WIND CONDITIONS, THE PROCEDURE OF
>> HEADING 040 DEGREES MAY INTERCEPT GEP R-085 EAST
>> OF "WHISK". (PER D.WHITE/MGR NAV 06AUG09). >061255/MSP-043664<
>> MSP NO 14/2 MSP CONSTRUCTION NOTE - FLIGHTS
>> LANDING RUNWAYS 17, 22 OR 35: ATC MAY REQUEST AN
>> EXPEDITIOUS TAXI TO CROSS RUNWAY 30L. THIS NOTAM
>> VALID UNTIL 31OCT09. (WJT-FLT DISPATCH) >192234/MDD-043412<
>> MSP FC 21OCT1857 Z TIME AIRPORT CONDUCTED
>>

USER-OWN AUDIT

RUNID:*1XSB1 STEP-ID:000 DATE AND TIME: 10/21/09 19:45:03

TXID:753920

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XSB1 STEP-ID:000 DATE AND TIME: 10/21/09 19:45:03

TXID:753920

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> OBSERVATION - 1855Z

>> EMPLOYEE NAME - VICKIE

>> RWY/TAXI/RAMP CONDITIONS - RWYS : WET

>>

>>

>> ****

>> ALTERNATE

>> ****

>>

>> FAR 1853 01011KT 10SM -RA BKN009 OVC013 05/03 A3017 RMK

>> AO2 CIG 006V012 SLP225 P0000 T00500033 >211856<

>> FAR 1753 01010KT 10SM -RA OVC009 05/03 A3018 RMK AO2 CIG

>> 005V012 SLP228 P0001 60013 T00500033 10050 20039 58009 >211756<

>> FAR 1653 01010KT 7SM -RA OVC008 04/03 A3019 RMK AO2 CIG

>> 005V011 SLP232 P0004 T00440028 >211656<

>> FAR LTAF21 211733Z 2118/2218 01010KT P6SM -RA OVC025

>> TEMPO 2118/2120 -RA OVC010

>> FM220200 VRB05KT P6SM SCT120

>> FM221500 12005KT P6SM FEW250 >211739<

>> FAR NO 6/9 FAR RWY 9 REILS OTS >152115<
>> FAR NO 10/12 FAR AD DEER INVOF >202235<
>> FAR NO 10/17 FAR SVC TAR/SSR OTS WEF
>> 0910221300-0910221500 >211836<
>> FAR NO 13/1 (FDC 9/8270) RNAV (GPS) RWY 18,
>> ORIG... LNAV/VNAV DA 1273/HAT 373 ALL CATS. VIS
>> CATS A/B/C RVR 4000. LNAV MDA 1340/HAT 440 ALL
>> CATS. VIS CAT C RVR 4000. FOR INOPERATIVE MALSR
>> INCREASE LNAV/VNAV VISIBILITY ALL CATS TO RVR 6000
>> AND LNAV CAT C VISIBILITY TO RVR 6000, CAT E
>> VISIBILITY TO 1 1/2. VDP 1.17 MILES TO RW18.
>> TEMPORARY CRANE 5824 FEET WEST OF APPROACH END RWY
>> 18, 1011 MSL/115 AGL.11MAY09/REW >111307/MDD-043758<
>> FAR NO 14/1 THE BISON 1 AND MUSHA 1 ARRIVALS ARE
>> NOT AUTHORIZED UNTIL FURTHER NOTICE (PER ALAN
>> MCENTEE-AIRBUS PROCEDURES 04AUG08) >042044/MDD-043412<
>> FAR NO 14/2 RWY 9/27 IS LIMITED TO A MAXIMUM
>> WEIGHT OF 100,000LBS FOR TAKEOFF AND LANDING OPS.
>> THE PORTION OF RWY 9/27 WEST OF RWY 18/36IS
>> STRESSED FOR WIDEBODIES, TO PROVIDE A PLACE TO
>> PARK DIVERSIONS. >081915/MDD-043009<
>> FAR NO 14/3 PUSHBACK CLEARANCE FROM GATE IS
>> **NOT** REQUIRED PER FAR ATCT. (EO/FLT
>> DISP/21APR07) >211747/MDD-043664<
>> FAR NO 14/4 FOR FIELD CONDITION INFORMATION,
>>

USER-OWN AUDIT

RUNID:*1XSKC STEP-ID:000 DATE AND TIME: 10/21/09 19:45:06

TXID:754108

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XSKC STEP-ID:000 DATE AND TIME: 10/21/09 19:45:06

TXID:754108

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> CONTACT FAR AIRPORT OPS AT 701-306-5365. (MW/FLT

>> DISP/27DEC08) >270136/MDD-043409<

>> FAR NO 15/1 "BRICK NOTAM" HECTOR INTL; NOTE

>> ADDED, RWY 18 RIGHT TRAFFIC. RWY BEARING CHANGES

>> RWY 31 313 DEG, RWY 13 133 DEG, RWY 27 266 DEG,

>> RWY 9 086 DEG. NOTAM REMOVAL DATE: 2DEC09 KCC >071534/MSP-010953<

>> FAR FC 21OCT1137 Z TIME AIRPORT CONDUCTED

>> OBSERVATION - 1137Z

>> EMPLOYEE NAME - CSON

>> RWY/TAXI/RAMP CONDITIONS - ALL SRFCs WET AND

>> THIN WATER...BRAG

>>

>>


```

>> ****
>> DEPARTURE AREA WEATHER
>> ****
>>
>> TRM 1852 AUTO 30008KT 10SM CLR 30/M02 A2984 RMK AO2 SLP115
>> T03001017 >211853<
>> SNA 1853 COR 27004KT 10SM BKN250 25/08 A2990 RMK AO2
>> SLP125 T02500083 >211857<
>> PSP 1853 00000KT 10SM CLR 29/M04 A2987 RMK AO2 SLP113
>> T02941039 >211855<
>> ONT 1853 25007KT 10SM BKN250 27/02 A2992 RMK AO2 SLP119
>> T02670022 >211855<
>> LGB 1853 29004KT 10SM CLR 26/07 A2991 RMK AO2 SLP126
>> T02610067 >211855<
>>
>>
>> ****
>> ENROUTE STATION WEATHER
>> ****
>>
>> OMA SP 1919 34009KT 1 1/2SM -DZ OVC005 11/10 A2993 RMK AO2
>> SFC VIS 3 CIG 004V010 P0000 >211920<
>> ABQ 1856 VRB06KT 10SM FEW005 BKN038 OVC050 08/05 A2991 RMK
>> AO2 RAE20 SLP091 VCSH N-E-SE AND SW MTNS OBSC NE-SE
>> P0000 T00830050 >211858<
>> PHX 1851 00000KT 10SM CLR 24/03 A2982 RMK AO2 SLP082
>> T02440028 >211852<
>> PRC 1853 VRB03KT 10SM CLR 16/M01 A2998 RMK AO2 SLP104
>> T01611006 >211855<
>> ICT 1853 16018G24KT 10SM BKN020 BKN026 OVC095 20/16 A2985
>> RMK AO2 RAE01 SLP099 P0000 T02000156 >211855<
>>

```

USER-OWN AUDIT

RUNID:*1XSMT STEP-ID:000 DATE AND TIME: 10/21/09 19:45:09

TXID:754170

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XSMT STEP-ID:000 DATE AND TIME: 10/21/09 19:45:09

TXID:754170

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4015 SYS 1 N 4191

>> SMF SP 1910 19005KT 8SM SCT010 17/14 A3006 RMK AO2 >211911<

>> OAK 1853 VRB03KT 10SM FEW180 16/12 A3009 RMK AO2 SLP188

>> T01560117 >211855<

>> GJT 1853 02009KT 10SM SCT050 12/02 A2999 RMK AO2 SLP125

>> T01220017 >211855<

>> MEX 1845 36004KT 12SM FEW015 BKN200 25/05 A3013 RMK 8/106

>> HZY 3QUAD >211859<

>> CUN 1845 08013KT 7SM FEW020TCU BKN060 29/23 A2987 RMK 8/
>> 260 CI >211859<
>>
>>
>> ****
>> DEST AREA WEATHER
>> ****
>>
>> RST SP 1936 04007KT 1 3/4SM +RA BR BKN002 OVC006 09/08
>> A2989 RMK AO2 TWR VIS 2 1/2 VIS 1V5 P0005 >211937<
>> DLH 1855 05010KT 1SM R09/P6000FT -SN BR OVC006 01/M01
>> A3008 RMK AO2 SLP203 VIS E-SE 1/2 P0004 T00111006 >211857<
>> FSD SP 1906 36011KT 10SM -RA BKN010 OVC024 06/05 A3002 RMK
>> AO2 P0000 >211910<
>> LSE 1853 00000KT 3SM OVC007 11/09 A2989 RMK AO2 SFC VIS 10
>> LTG DSNT NW SLP123 T01060094 >211855<
>>
>>
>> ****
>> ENROUTE NOTAMS
>> ****
>>
>> ENROUTE NOTAM 96 EFF WIE TO UFN
>> FDC 9/2789 FDC FI/P CORRECT US GOVT IFR ENROUTE LOW ALTITUDE
>> CHART L-10, PANEL I , EFFECTIVE 7 MAY 2009: CHANGE VICTOR
>> AIRWAY DESIGNATION V-23 TO V-73 BETWEEN HU TCHINSON (HUT)
>> VORDME AND WICHITA (ICT)VORTAC. 10JUN09-DC
>>
>> ENROUTE NOTAM 207 EFF 0209071400 TO UFN
>> CREW INFORMATION FOR SEASONAL MEXICO FLIGHTS, THE FOLLOWING ARE
>> THE MEXICAN STATES FOR CUSTOM FORMS. ACA - GUERRERO/CZM & CUN -
>> QUINTANA ROO/ MEX - DISTRITO FEDERAL/MZT - SINALOA/ PVR -
>> JALISCO/SJD - BAJA CALIFORNIA SUR/ ZIH - GUERRERO/ZLO - COLIMA
>> (MSP DISP - 07FEB09-MLS)
>>
>> ENROUTE NOTAM 205 EFF 9JUL07 TO UFN
>> NON-OVERWATER EQUIPPED AIRCRAFT SHALL NOT ACCEPT DIRECT
>>

USER-OWN AUDIT

RUNID:*1XSQC STEP-ID:000 DATE AND TIME: 10/21/09 19:45:11

TXID:754236

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XSQC STEP-ID:000 DATE AND TIME: 10/21/09 19:45:11

TXID:754236

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> ROUTINGSSOUTH OR EAST OF J177 ALONG THE TEXAS COAST. DOING SO

>> EXCEEDS 50NM FROM LAND. (MSP DISPATCH)
>>
>> ENROUTE NOTAM 204 EFF WEF TO PERM
>> IF REQUESTED TO PROVIDE CERTIFICATE OF INSURANCE IN MEXICO, REF
>> FOM 11.55.8
>>
>> ENROUTE NOTAM 209 EFF 20MAR09 TO PERM
>> UJ35 REALIGNED. ONE WAY FROM MATAMOROS (MAM)VOR - URVUT INT
>> 96NM 192DEG/011DEG. URVUT INT- NADOR INT 62NM. NADOR- XOMLU INT
>> 44NM. XOMLU- TAMUIN (TMN)VOR 33NM. MEXICO CHART NOTAMS (DJL
>> 06APR09)
>>
>> ENROUTE NOTAM 211 EFF 07MAY090600 TO PERM
>> (MMMX AA1830/09)(07MAY09 0700Z-PERM) REPORTING POINT VITOS
>> CHANGE TO AVSAR THE SAME GEOGRAPHIC SITUATION BTN VOR/DME/SLM
>> AND VOR/DME/TMN.
>>
>>
>> *****
>> UPPER LEVEL TPS
>> *****
>>
>> TP CN07 211753Z
>> 1.ND SD WY
>> 2.* ADVISORY *
>> VOR:MOT DDY
>> HAZ:TURBC-TROF LINE
>> SOURCE:PIREPS
>> LINE:48N102W 43N105W
>> WIDTH:120NM
>> TIME:POSN AT 21/1800Z
>> ALTS:FL320-380 CODE 3
>> MVG:28025
>> 3.VALID 211753/220000Z
>> 4.CANCEL NONE
>>
>> TP CN08 211759Z
>> 1.MN IA
>> 2.* ALERT *
>> VOR:ODI RST OVR FSD
>> HAZ:TSTMS
>> SOURCE:RADAR
>> AREA:44N091W 43N092W
>>

USER-OWN AUDIT

RUNID:*1XSW9 STEP-ID:000 DATE AND TIME: 10/21/09 19:45:14

TXID:754362

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XSW9 STEP-ID:000 DATE AND TIME: 10/21/09 19:45:14

TXID:754362

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> 42N096W 44N096W
>> CVRG:2/10 LVL 3 MAX 3
>> TOPS:44N093W FL300
>> TREND:INC
>> MVG:CELLS 24035
>> 3.VALID 211759/212248Z
>> 4.CANCEL CN05
>>
>> TP SW29 211751Z
>> 1.CO
>> 2.* ALERT *
>> VOR:BFF CIM DVC OCS
>> HAZ:TURBC
>> SOURCE:PIREPS
>> AREA:42N104W 37N104W
>> 38N109W 40N109W
>> TIME:POSN AT 21/1800Z
>> ALTS:FL270-380 CODE 4
>> 3.VALID 211751/220000Z
>> 4.CANCEL SW27
>>
>> TP SW30 211833Z
>> 1.WY CO
>> 2.* ADVISORY *
>> VOR:DDY JNC
>> HAZ:TURBC-TROF LINE
>> SOURCE:PIREPS
>> LINE:43N105W 39N108W
>> WIDTH:120NM
>> TIME:POSN AT 21/1900Z
>> ALTS:FL280-330 CODE 3
>> MVG:29017
>> INFO:CODE 3-4
>> 3.VALID 211833/220131Z
>> 4.CANCEL SW26
>>
>> TP LA12 211457Z
>> 1.MX
>> 2.* ALERT *
>> HAZ:TROP STORM
>> NAME:RICK
>> LAT/LON:23.4N106.3W
>> TIME:POSN AT 21/1500Z
>> MVG:23016
>>

USER-OWN AUDIT

RUNID:*1XSYS STEP-ID:000 DATE AND TIME: 10/21/09 19:45:16

TXID:754425

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XSYS STEP-ID:000 DATE AND TIME: 10/21/09 19:45:16

TXID:754425

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> WIND:SFC 45G55KT

>> TREND:DEC

>> RADIUS:150NM

>> CVRG:FEW

>> TOPS:FL450

>> FCST LOCN:

>> 24.8N104.4W 22/00Z

>> 3.VALID 211457/212055Z

>> 4.CANCEL LA03 LA04

>>

>>

>> ****

>> LOW LEVEL TPS

>> ****

>>

>> NO CURRENT TP MESSAGES APPLICABLE FOR THIS FLIGHT

>>

>>

>> ****

>> FIF

>> ****

>> *****

>>

START OF GEN FIF'S
PRINTED OCT 21 09/1943Z

>>

>>

>>

>>

>>

>> GEN-146-09 15OCT09 DEICING GUIDE ISSUED 15OCT09

>>

>> THE REVISED DELTA DE/ANTI-ICING GUIDE AND HOLDOVER TABLES
>> BOOKLET (EFFECTIVE OCTOBER 15, 2009) WAS RECENTLY DISTRIBUTED
>> TO PILOT MAILBOXES. IF DEICING IS REQUIRED AND NEITHER PILOT
>> POSSESSES THE REVISED BOOKLET, CONTACT DISPATCH FOR
>> APPLICABLE HOLDOVER TIMES.

>>

>> AUTHORIZED BY:

>> LYNN MELIN

>> MANAGING DIRECTOR-PROCEDURES, TRAINING AND STANDARDS

VALID UNTIL 21OCT09

>>
>>
>>
>>
>>
>>
>>

GEN-058-09 28APR09 FLIGHT DECK JUMPSEAT ISSUED 28APR09

USER-OWN AUDIT

RUNID:*1XT1P STEP-ID:000 DATE AND TIME: 10/21/09 19:45:18

TXID:754525

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XT1P STEP-ID:000 DATE AND TIME: 10/21/09 19:45:18

TXID:754525

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> EFFECTIVE 30DEC08,PILOTS WILL NOT BE REMOVED FROM OR DENIED
>> THE USE OF THE FLIGHT DECK JUMPSEATS ON A MAINLINE COMPANY
>> AIRCRAFT DUE TO ANY PAYLOAD, REVENUE OPTIMIZATION OR WEIGHT
>> CRITICAL PROGRAMS. IF YOU SHOULD ENCOUNTER A WEIGHT CRITICAL
>> FLIGHT SUGGESTING THE REMOVAL OF THE FLIGHT DECK JUMPSEATERS
>> PLEASE BE PATIENT WHILE WE WORK TO GET MORE DETAILED
>> INFORMATION OUT TO ALL THE DEPARTMENTS. IF YOU ENCOUNTER THIS
>> PLEASE CALL DISPATCH AND SIMPLY LET THEM KNOW YOU ARE UTILIZING
>> YOUR CAPTAINS AUTHORITY TO ENSURE THE JUMPEATER IS NOT
>> DISPLACED
>>
>> IF YOU HAVE ANY QUESTIONS PLEASE CONTACT YOUR CHIEF
>> PILOT. AT THIS TIME THIS ONLY APPLIES TO NWA AND DAL PILOTS
>> REQUESTING OUR JUMPSEATS UNTIL FURTHER NOTICE
>> GREG BADEN MANAGING DIRECTOR OF FLYING/CHIEF PILOT

VALID UNTIL 30DEC09

>>
>>
>>
>>
>>

END OF GEN FIF'S

>>
>>

START OF ADM FIF'S
PRINTED OCT 21 09/1943Z

>>
>>

NO CURRENT FIF'S FOR ADM

>>
>>

END OF ADM FIF'S

>>

>>
>> *****
>> START OF 32X FIF'S
>> PRINTED OCT 21 09/1943Z
>>
>>
>>
>>
>> 32X-144-09 13OCT09 DEICING PROCEDURE ISSUED 13OCT09
>>
>> EFFECTIVE IMMEDIATELY, THE PROCEDURE FOR REMOTE - ENGINES NOT
>> RUNNING (COM 3.101.47) AND REMOTE - ENGINES RUNNING DEICING
>>

USER-OWN AUDIT

RUNID:*1XT73 STEP-ID:000 DATE AND TIME: 10/21/09 19:45:21

TXID:754664

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1XT73 STEP-ID:000 DATE AND TIME: 10/21/09 19:45:21

TXID:754664

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4015 SYS 1 N 4191

>> (COM 3.101.50) SHOULD STATE TO TURN THE CARGO HEAT HOT AIR PB
>> ON AFTER THE ENG 1 AND ENG 2 BLEED PBS. THE COM WILL BE UPDATED
>> IN THE NEXT REVISION.

>>
>>

>> AUTHORIZED BY GLEN FINK
>> A319/320 DIRECTOR/CHIEF PILOT
>> VALID UNTIL 13NOV09

>>
>>
>>

>> 32X-128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL ISSUED 08SEP09
>>
>> EFFECTIVE IMMEDIATELY, THE WEIGHT MANUALS ARE BEING REMOVED
>> FROM THE AIRCRAFT AND ARE NO LONGER REQUIRED ON BOARD. THE
>> OP-302 CARDS ARE NO LONGER BEING USED FOR TAKEOFF SPEEDS BUT
>> WILL CONTINUE TO BE USED FOR LANDING PERFORMANCE. MGL II WILL
>> PROVIDE TAKEOFF SPEEDS IN ALL CLASSES. DISCONTINUE USING OP-302
>> CARDS, JEPP 10-7 PAGES OR WEIGHT MANUAL FOR TAKOFF SPEEDS. IN
>> EVENT OF ACARS INOP, CONTACT DISPATCH FOR TAKEOFF SPEEDS. JEPP
>> 10-7 PAGES AND THE MEL WILL BE UPDATED IN THE NEXT REVISION.
>> AOM VOL I 4.12.3 PREFLIGHT PROCEDURE IS BEING MODIFIED TO REMOVE
>> WEIGHT MANUAL AS REQUIRED DOCUMENT.
>> AUTHORIZED BY GLEN FINK, A319/320 DIRECTOR/CHIEF PILOT
>> VALID UNTIL 31DEC09
>>

SECTION 2

USER-OWN AUDIT

RUNID:*1159F STEP-ID:000 DATE AND TIME: 10/21/09 20:29:24

TXID:305512

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4017 SYS 1 N 4191

>> QU SANG4NW

>> .SANOONW 212029

>> *****

>> *****

>> DELIVER TO FLIGHT CREW

>> DELIVER TO FLIGHT CREW

>> *****

>> CREW BRIEFING

>> *****

>>

>>

>> *** CAPTAIN/FLIGHT ATTENDANT BRIEFING CHECKLIST ***

>>

>>

>> NWA188 21OCT09 SAN-MSP

>>

>>

>> PILOTS COMPLEMENT

>>

>> _____

>>

>> _____

>>

>> _____

>>

>> _____

>>

>>

>>

>> ALL FLIGHTS:

>>

>> 1. SECURITY CONSIDERATIONS

>>

- >> 2. FLIGHT DECK ENTRY/EXIT PROCEDURES
- >>
- >> 3. PLANNED FLIGHT TIME/ALTITUDE
- >>
- >> 4. ENROUTE/DESTINATION WEATHER (INCLUDING TURBULENCE&TIME EXPECTED, IF KNOWN)
- >>
- >> 5. REQUIREMENT FOR PASSENGER OVERWATER BRIEFING
- >>
- >> 6. COORDINATION OF PA'S
- >>
- >> - IF DESTINATION TEMPERATURE IS GREATER THAN 80 DEG F,
- >> REMIND PURSER/LFA TO MAKE 'WARM WEATHER' PA UPON ARRIVAL
- >>
- >>

USER-OWN AUDIT

RUNID:*115G0 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:25

TXID:306688

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*115G0 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:25

TXID:306688

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> 7. EXTRA CREWMEMBERS (XCMS)

>>

>> 8. FOR INTERNATIONAL FLIGHTS: VERIFY LFA HAS CONFIRMED FA'S
>> POSSESS REQUIRED DOCUMENTS

>>

>> - VALID PASSPORTS / VISAS, VACCINATION CERTIFICATES,
>> CUSTOMS/IMMIGRATIONS FORMS, ETC.

>>

>> FIRST FLIGHT OF DAY OR AFTER CREW CHANGE

>>

>> 9. SEATBELT / NO SMOKING SIGN USE

>>

>> 10. REVIEW OF CABIN DISCREPANCIES

>>

>> 11. PASSENGER MISCONDUCT PROCEDURES

>>

>> TIMES: SAN OUT 2145Z/1445L MSP IN 0119Z/2019L ETE 03:12

>>

>>

>> EXPECTED TURBULENCE_____

>>

>>

>> SPECIAL INSTRUCTIONS:

>>

```

>> _____
>>
>> _____
>>
>> *****
>>
>> *****
>> ***** CREW NOTIFICATIONS *****
>> *****
>>
>>
>> *****
>> *** FAR 121.471.B(1) BLOCK IN TIMES ***
>> *****
>>
>> CA CHENEY, TIMOTHY B BLOCK IN TIME
>> FOR 121.471.B(1) MUST BE AT OR BEFORE
>> 2009-10-22.12:05Z 2009-10-22.07:05LCL
>>

```

```

*USER-OWN AUDIT*
      RUNID:*115M7  STEP-ID:000  DATE AND TIME: 10/21/09 20:29:28
TXID:308024
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1 N 4191
>> QSV A

```

```

*USER-OWN AUDIT*
      RUNID:*115M7  STEP-ID:000  DATE AND TIME: 10/21/09 20:29:28
TXID:308024
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1 N 4191

```

```

>>
>>
>> FO COLE, RICHARD I BLOCK IN TIME
>> FOR 121.471.B(1) MUST BE AT OR BEFORE
>> 2009-10-22.12:05Z 2009-10-22.07:05LCL
>>
>>
>>

```

```

>> *****
>> * TAKEOFF AND LANDING EXPIRATION DATES *
>> *****
>>

```

```

>> CHENEY, TIMOTHY B
>> TAKEOFF EXPIRATION: 01/10/10
>> LAST 3 TAKEOFF: 10/12/09, 10/13/09, 10/20/09
>> LANDING EXPIRATION: 01/10/10
>> LAST 3 LANDING: 10/12/09, 10/13/09, 10/20/09
>>

```

>> COLE, RICHARD I
>> TAKEOFF EXPIRATION: 01/13/10
>> LAST 3 TAKEOFF: 10/15/09, 10/16/09, 10/17/09
>> LANDING EXPIRATION: 01/13/10
>> LAST 3 LANDING: 10/15/09, 10/16/09, 10/17/09
>>
>>
>>
>> ****
>> MANUAL REVISIONS
>> ****
>>
>> 32X MANUAL REVISIONS
>> -----
>> JEPPESEN 20-09 EFF: 08 OCT 2009
>> FOM *(PHASE 4) SEE BELOW COMMENTS
>> FLIGHT OPERATIONS BULLETIN (FOB) #09-08 EFF: 01 AUG 2009
>> AOM VOL I 05-09 EFF: 01 OCT 2009
>> AOM VOL II 01-09 EFF: 16 JUN 2009
>> COM 05-09 EFF: 01 OCT 2009
>> COMMENTS:
>> *DL WHITE REVISION #38 EFF: 01 OCT 2009
>> *DL RED REVISION #2 EFF: 01 OCT 2009
>>
>>
>>
>>

USER-OWN AUDIT

RUNID:*115Q5 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:30

TXID:308776

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*115Q5 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:30

TXID:308776

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> *****

>> FLT RELEASE NUMBER:01 TIME 1918:16 ON 10/21

>> *****

>>

>> NORTHWEST DISPATCH RELEASE - DOMESTIC

>>

>> FLT NWA188/21OCT09 SHIP 3274 A320 CFM56-5-A3

>>

>> RELEASED IFR SAN TO MSP DEST ALTN: FAR TKOF ALTN: N/A

>>

>> RELEASE FUEL 33100

>>

>> TAXI BURN ALTN RESV CONT TANKER TOTAL
 >> 0.5 20.5 4.4 4.1 3.6 0.0 33.1
 >> :17 3:12 :39 :45 :45 :00
 >>
 >> (FPL-NWA188-IS
 >> -A320/M-SDIRGWZ/C
 >> -KSAN2120
 >> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT
 >> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3
 >> -KMSP0312 KFAR
 >> -EET/KZAB0026 KZDV0143 KZMP0227
 >> REG/N374NW SEL/BGCQ
 >> NAV/RNVD1E2A1 RNP10
 >> RMK/DELTA COLORS TCAS EQUIPPED)
 >>
 >> DEST ALTN: FAR (KFAR)
 >>
 >> FAR (KFAR):
 >> BURN 4.4 ETE :39 DIST 217NAM
 >> PREFERRED ROUTE TO ALTERNATE: DIRECT
 >> AVG WND COMP -043 AVG TMP DEV +05
 >> FL 280
 >>
 >> MEL/CDL:
 >> S11-10 NWA A/C OPERATING IN DL COLORS
 >> M25-40-01 LAV WASTE RECEPTACLE DOORS
 >>
 >> CONTINGENCY FUEL SUMMARY AND REMARKS:
 >> SCF95-21 SCF99-26
 >> REASON: ARRIVALS AT DESTINATION EXCEED CAPACITY
 >>
 >> FIF:
 >>

USER-OWN AUDIT

RUNID:*115RT STEP-ID:000 DATE AND TIME: 10/21/09 20:29:31

TXID:309192

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*115RT STEP-ID:000 DATE AND TIME: 10/21/09 20:29:31

TXID:309192

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> 58-09 28APR09 FLIGHT DECK JUMPSEAT

>> 128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL

>> 144-09 13OCT09 DEICING PROCEDURE

>> 146-09 15OCT09 DEICING GUIDE

>>

>> RELEASE RMKS:

>> NWA A/C OPERATING IN DL COLORS
>> GROUND DELAY PROGRAM IN EFFECT. CHECK ACARS FOR LATEST EXPECT
>> DEPARTURE CLEARANCE TIME -EDCT-. IF ACARS UNAVAILABLE, CAPTAIN CALL
>> DISPATCH FOR LATEST EDCT.
>> RT AFT LAV INOP
>>
>>
>> DISPATCHER: MDD40 BILL TRINKA 404-715-0086
>>
>>
>> TIMES: SAN OUT 2120Z/1420L MSP IN 0101Z/2001L ELEV MSP 841 FT
>>
>>
>> ENROUTE FUEL MANAGEMENT PLAN:
>> ACTUAL
>> PLANNED PLANNED ACTUAL
>> RELS FUEL 33.1 - - - . -
>> TAXI 0.5 - - - . - PTOG 157.1 - - - . -
>>
>> BURN 20.5 BURN 20.5
>>
>> 12.1 - - - . - LDW 136.6 - - - . -
>>
>> DECISION EMERGENCY
>> FOA EFOA EFOA EFOA FUEL FUEL
>> ARVL MSP 12.1 / / 8.5 2.6
>>
>> REVISED REVISED

>> CAPTAINS ONLY: SIGNATURE VERIFIES THAT CURRENT REVISIONS FOR
>> FAR 121.445 SPECIAL AIRPORT PICTORIALS (JEPP 19-01), IF REQUIRED
>> FOR THIS FLIGHT, HAVE BEEN REVIEWED WITHIN THE PAST 12 MONTHS.
>>
>> CAPT SIGNATURE

>>
>> *****
>>
>>
>>

USER-OWN AUDIT

RUNID:*115WT STEP-ID:000 DATE AND TIME: 10/21/09 20:29:34

TXID:310216

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*115WT STEP-ID:000 DATE AND TIME: 10/21/09 20:29:34

TXID:310216

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4017 SYS 1 N 4191

>> END OF JEPPESEN DATAPLAN
>> REQUEST NO. 7691
>>
>> -----
>>
>>
>> *****
>> FLT RELEASE NUMBER:01 TIME 1918:16 ON 10/21
>> *****
>>
>> NORTHWEST DISPATCH RELEASE - DOMESTIC
>>
>> FLT NWA188/21OCT09 SHIP 3274 A320 CFM56-5-A3
>>
>> RELEASED IFR SAN TO MSP DEST ALTN: FAR TKOF ALTN: N/A
>>
>> RELEASE FUEL 33100
>>
>> TAXI BURN ALTN RESV CONT TANKER TOTAL
>> 0.5 20.5 4.4 4.1 3.6 0.0 33.1
>> :17 3:12 :39 :45 :45 :00
>>
>> (FPL-NWA188-IS
>> -A320/M-SDIRGWZ/C
>> -KSAN2120
>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT
>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3
>> -KMSP0312 KFAR
>> -EET/KZAB0026 KZDV0143 KZMP0227
>> REG/N374NW SEL/BGCQ
>> NAV/RNVD1E2A1 RNP10
>> RMK/DELTA COLORS TCAS EQUIPPED)
>>
>> DEST ALTN: FAR (KFAR)
>>
>> FAR (KFAR):
>> BURN 4.4 ETE :39 DIST 217NAM
>> PREFERRED ROUTE TO ALTERNATE: DIRECT
>> AVG WND COMP -043 AVG TMP DEV +05
>> FL 280
>>
>> MEL/CDL:
>> S11-10 NWA A/C OPERATING IN DL COLORS
>> M25-40-01 LAV WASTE RECEPTACLE DOORS
>>
>>

USER-OWN AUDIT

RUNID:*115ZH STEP-ID:000 DATE AND TIME: 10/21/09 20:29:35

TXID:310904

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*115ZH STEP-ID:000 DATE AND TIME: 10/21/09 20:29:35

TXID:310904

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> CONTINGENCY FUEL SUMMARY AND REMARKS:

>> SCF95-21 SCF99-26

>> REASON: ARRIVALS AT DESTINATION EXCEED CAPACITY

>>

>> FIF:

>> 58-09 28APR09 FLIGHT DECK JUMPSEAT

>> 128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL

>> 144-09 13OCT09 DEICING PROCEDURE

>> 146-09 15OCT09 DEICING GUIDE

>>

>> RELEASE RMKS:

>> NWA A/C OPERATING IN DL COLORS

>> GROUND DELAY PROGRAM IN EFFECT. CHECK ACARS FOR LATEST EXPECT

>> DEPARTURE CLEARANCE TIME -EDCT-. IF ACARS UNAVAILABLE, CAPTAIN CALL

>> DISPATCH FOR LATEST EDCT.

>> RT AFT LAV INOP

>>

>>

>> DISPATCHER: MDD40 BILL TRINKA 404-715-0086

>>

>>

>> TIMES: SAN OUT 2120Z/1420L MSP IN 0101Z/2001L ELEV MSP 841 FT

>>

>>

>> ENROUTE FUEL MANAGEMENT PLAN:

>> ACTUAL

>> PLANNED PLANNED ACTUAL

>> RELS FUEL 33.1 - - - - -

>> TAXI 0.5 - - - - - PTOG 157.1 - - - - -

>>

>> BURN 20.5 BURN 20.5

>>

>> 12.1 - - - - - LDW 136.6 - - - - -

>>

>> DECISION EMERGENCY

>> FOA EFOA EFOA EFOA FUEL FUEL

>> ARVL MSP 12.1 .../.../... 8.5 2.6

>>

>> REVISED REVISED

>>

>> CAPTAINS ONLY: SIGNATURE VERIFIES THAT CURRENT REVISIONS FOR

>> FAR 121.445 SPECIAL AIRPORT PICTORIALS (JEPP 19-01), IF REQUIRED

>> FOR THIS FLIGHT, HAVE BEEN REVIEWED WITHIN THE PAST 12 MONTHS.

>>
>>
USER-OWN AUDIT
 RUNID:*11642 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:38

TXID:312336
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT
 RUNID:*11642 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:38

TXID:312336
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> CAPT SIGNATURE

>>

>> *****

>>

>>

>> END OF JEPPESEN DATAPLAN

>> REQUEST NO. 7691

>>

>> -----

>>

>>

>> *****

>> FLT RELEASE NUMBER:01 TIME 1918:16 ON 10/21

>> *****

>>

>> NORTHWEST DISPATCH RELEASE - DOMESTIC

>>

>> FLT NWA188/21OCT09 SHIP 3274 A320 CFM56-5-A3

>>

>> RELEASED IFR SAN TO MSP DEST ALTN: FAR TKOF ALTN: N/A

>>

>> RELEASE FUEL 33100

>>

>> TAXI BURN ALTN RESV CONT TANKER TOTAL

>> 0.5 20.5 4.4 4.1 3.6 0.0 33.1

>> :17 3:12 :39 :45 :45 :00

>>

>> (FPL-NWA188-IS

>> -A320/M-SDIRGWZ/C

>> -KSAN2120

>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT

>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3

>> -KMSP0312 KFAR

>> -EET/KZAB0026 KZDV0143 KZMP0227

>> REG/N374NW SEL/BGCQ

>> NAV/RNVD1E2A1 RNP10

>> RMK/DELTA COLORS TCAS EQUIPPED)

>>
 >> DEST ALTN: FAR (KFAR)
 >>
 >> FAR (KFAR):
 >> BURN 4.4 ETE :39 DIST 217NAM
 >> PREFERRED ROUTE TO ALTERNATE: DIRECT
 >> AVG WND COMP -043 AVG TMP DEV +05
 >>
 USER-OWN AUDIT
 RUNID:*1166T STEP-ID:000 DATE AND TIME: 10/21/09 20:29:41
 TXID:313032
 AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
 9999 ???? 4017 SYS 1 N 4191
 >> QSV A
 USER-OWN AUDIT
 RUNID:*1166T STEP-ID:000 DATE AND TIME: 10/21/09 20:29:41
 TXID:313032
 AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
 9999 ???? 4017 SYS 1 N 4191
 >> FL 280
 >>
 >> MEL/CDL:
 >> S11-10 NWA A/C OPERATING IN DL COLORS
 >> M25-40-01 LAV WASTE RECEPTACLE DOORS
 >>
 >> CONTINGENCY FUEL SUMMARY AND REMARKS:
 >> SCF95-21 SCF99-26
 >> REASON: ARRIVALS AT DESTINATION EXCEED CAPACITY
 >>
 >> FIF:
 >> 58-09 28APR09 FLIGHT DECK JUMPSEAT
 >> 128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL
 >> 144-09 13OCT09 DEICING PROCEDURE
 >> 146-09 15OCT09 DEICING GUIDE
 >>
 >> RELEASE RMKS:
 >> NWA A/C OPERATING IN DL COLORS
 >> GROUND DELAY PROGRAM IN EFFECT. CHECK ACARS FOR LATEST EXPECT
 >> DEPARTURE CLEARANCE TIME -EDCT-. IF ACARS UNAVAILABLE, CAPTAIN CALL
 >> DISPATCH FOR LATEST EDCT.
 >> RT AFT LAV INOP
 >>
 >>
 >> DISPATCHER: MDD40 BILL TRINKA 404-715-0086
 >>
 >>
 >> TIMES: SAN OUT 2120Z/1420L MSP IN 0101Z/2001L ELEV MSP 841 FT
 >>
 >>
 >> ENROUTE FUEL MANAGEMENT PLAN:

```

>>          ACTUAL
>>    PLANNED          PLANNED  ACTUAL
>> RELS FUEL 33.1 ----.-
>> TAXI    0.5 ----.-   PTOG 157.1 ----.-
>>
>> BURN          20.5   BURN      20.5
>>
>>    12.1 ----.-   LDW 136.6 ----.-
>>
>>          DECISION EMERGENCY
>>    FOA EFOA EFOA EFOA  FUEL  FUEL
>> ARVL MSP 12.1 .../.../...  8.5  2.6
>>
>>

```

USER-OWN AUDIT

RUNID:*116C1 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:44

TXID:314120

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*116C1 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:44

TXID:314120

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> REVISED REVISED

>>

>> CAPTAINS ONLY: SIGNATURE VERIFIES THAT CURRENT REVISIONS FOR
>> FAR 121.445 SPECIAL AIRPORT PICTORIALS (JEPP 19-01), IF REQUIRED
>> FOR THIS FLIGHT, HAVE BEEN REVIEWED WITHIN THE PAST 12 MONTHS.

>>

>> CAPT SIGNATURE

>>

>> *****

>>

>>

>> END OF JEPPESEN DATAPLAN

>> REQUEST NO. 7691

>>

>> -----

>>

>>

>> *****

>> FLIGHT PLAN NUMBER:01 TIME 1918:16 ON 10/21

>> *****

>>

>> ***** FLIGHT TIMES SUMMARY *****

>>

>> SCHEDULED ACTUAL SCHEDULED ACTUAL

>>

>> OUT 2120Z/1420L ON 0056Z/1956L
 >> TAXI 17 TAXI 5
 >> OFF 2137Z/1437L IN 0101Z/2001L
 >> IN+14 0115Z/2015L DOT ON TIME
 >> ETE 3:12 MSP TERM
 >>
 >> EON
 >>
 >>
 >> ***** COMPUTER FLIGHT PLAN *****
 >>
 >> NWA FLIGHT PLAN COMPUTED 19:17 NWA188 21OCT09 SAN-MSP
 >>
 >> TAXI 0.5 :17 OEW 93.3 SHIP 3274 CLB BRN + 8.0%
 >> BURNOFF 20.5 3:12 PAYLD 31.2 A320 CRZ BRN + 8.0%
 >> ALTN 4.4 :39 ZFW 124.5 CFM56-5-A3 DSC BRN + 8.0%
 >> RESERVE 4.1 :45 PTOG 157.1 CLB CRZ DSC
 >> CONT 3.6 :45 LDW 136.6 AVG WND CMP: +14 +25 +34
 >> TANKER 0.0 :00 FOA 12.1 AVG TMP DEV: +09 +05 +03
 >>

USER-OWN AUDIT

RUNID:*116H6 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:47

TXID:315184

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*116H6 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:47

TXID:315184

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> TOTAL 33.1 ROUTE 1443 NM

>> ALTERNATE(S): FAR (KFAR)

>>

>> CLB TO FL350 INITIALLY CLB-STD CRZ-CI60 DSC-STD

>> DSC TO LAND 17 NM PRIOR TO RWF

>>

>> (FPL-NWA188-IS

>> -A320/M-SDIRGWZ/C

>> -KSAN2120

>> -N0454F350 POGGI2 IPL J18 GBN DCT SJN J18 FTI DCT TBE DCT LAA DCT

>> GLD DCT HCT DCT ONL J114 FSD DCT RWF SKETR3

>> -KMSP0312 KFAR

>> -EET/KZAB0026 KZDV0143 KZMP0227

>> REG/N374NW SEL/BGCQ

>> NAV/RNVD1E2A1 RNP10

>> RMK/DELTA COLORS TCAS EQUIPPED)

>>

>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB

>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM

```

>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA
>>
>> ... KSAN .....
>> N3244.0 W11711.4 030 +20 34011 32.6
>> 1443 3:12 20.5 .....
>>
>> ... JETTI .....
>> N3245.3 W11716.6 5 0:01 285 023 +22 34010 0.6 32.0
>> 1438 3:11 271 50 19.9 .....
>>
>> ... LOWMA .....
>> N3239.3 W11716.1 7 0:02 165 060 +15 36013 0.3 31.7
>> 1431 3:09 153 50 19.6 .....
>>
>> ... PGY .....
>> N3236.6 W11658.7 15 0:03 100 112 +08 35024 0.7 31.0
>> 1416 3:06 088 50 18.9 .....
>>
>> ... BROWS .....
>> N3237.9 W11646.2 11 0:01 083 142 +02 34029 0.4 30.6
>> 1405 3:05 069 50 18.5 .....
>>
>> ... IPL .....
>> N3244.9 W11530.5 64 0:09 083 270 -30 32044 1.6 29.0
>> 1341 2:56 071 50 16.9 .....
>>
>>

```

USER-OWN AUDIT

RUNID:*116P9 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:49

TXID:316744

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*116P9 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:49

TXID:316744

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> ... BZA

>> N3246.1 W11436.2 46 0:06 088 313 -40 32048 0.8 28.2

>> 1295 2:50 074 50 16.1

>>

>> ... MOHAK

>> N3246.6 W11358.3 32 0:04 089 343 -48 32058 0.6 27.6

>> 1263 2:46 075 50 15.5

>>

>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB

>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM

>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA

>>

```

>> T.O.C. ....//.....//.....//.....//.....//.....//.....//.....//.....
>> (TOP OF CLIMB) 7 0:01 080 350.780 -50 32066 0.1 27.5
>> 1256 2:45 069 49 454 479 R08 15.4 .....
>>
>> ALTIMETERS CAP..... FO..... SBY.....
>>
>> ... GBN ....//.....//.....//.....//.....//.....//.....//.....//.....
>> N3257.4 W11240.5 59 0:08 080 350.780 -50 33065 0.8 26.7
>> 1197 2:37 069 49 454 479 R08 14.6 .....
>>
>> ... SJN ....//.....//.....//.....//.....//.....//.....//.....//.....
>> N3425.4 W10908.6 197 0:26 063 350.780 -50 34052 2.6 24.1
>> 1000 2:11 049 45 454 452 R08 12.0 .....
>>
>> ... ABQ ....//.....//.....//.....//.....//.....//.....//.....//.....
>> N3502.6 W10649.0 121 0:16 071 350.780 -51 32034 1.6 22.5
>> 879 1:55 060 37 453 457 R05 10.4 .....
>>
>> ... FTI ....//.....//.....//.....//.....//.....//.....//.....//.....
>> N3539.5 W10508.1 90 0:11 065 350.780 -49 29032 1.2 21.3
>> 789 1:44 053 34 455 466 R04 9.2 .....
>>
>> ... TBE ....//.....//.....//.....//.....//.....//.....//.....//.....
>> N3715.5 W10336.0 121 0:16 037 350.780 -44 26019 1.5 19.8
>> 668 1:28 024 40 459 474 R03 7.7 .....
>>
>> ... LAA ....//.....//.....//.....//.....//.....//.....//.....//.....
>> N3811.8 W10241.3 71 0:08 037 350.780 -45 18032 0.9 18.9
>> 597 1:20 025 49 460 485 00 6.8 .....
>>
>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB
>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM
>>

```

USER-OWN AUDIT

RUNID:*116W0 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:52

TXID:318208

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*116W0 STEP-ID:000 DATE AND TIME: 10/21/09 20:29:52

TXID:318208

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA

>>

>> ... GLD//.....//.....//.....//.....//.....//.....//.....//.....

>> N3923.3 W10141.5 85 0:11 033 350.780 -49 17044 1.0 17.9

>> 512 1:09 021 45 457 483 L03 5.8

>>

>> ... HCT
>> N4027.2 W10055.4 73 0:09 029 350.780 -52 18045 0.9 17.0
>> 439 1:00 017 36 452 490 L03 4.9

>> ... ONL
>> N4228.2 W09841.2 157 0:19 039 350.780 -51 22052 1.8 15.2
>> 282 0:41 028 38 453 498 L01 3.1

>> ... FSD
>> N4339.0 W09646.9 110 0:13 049 350.780 -52 24069 1.2 14.0
>> 172 0:28 039 39 453 513 00 1.9

>> T.O.D.
>> (TOP OF DESCENT) 70 0:08 055 350.780 -52 24074 0.8 13.2
>> 102 0:20 046 39 452 526 R02 1.1

>> ... RWF
>> N4428.0 W09507.7 17 0:01 055 298 -39 25066 0.1 13.1
>> 85 0:19 046 39 1.0

>> ... SKETR
>> N4438.6 W09422.5 34 0:04 072 176 -13 25044 0.0 13.1
>> 51 0:15 065 39 1.0

>> WP CHKPT ETO ATO FL ESTMG ETO NXT TMP WIND CD FOB
>> LAT LONG DIST TIME TC FL MCH TMP WIND BURN FREM
>> DTGO TTGO MC TRP TAS GS DRFT BTGO EFOA

>> ... SHONN
>> N4441.6 W09409.1 10 0:02 073 142 -07 27030 0.0 13.1
>> 41 0:13 071 39 1.0

>> ... NORWD
>> N4444.9 W09354.5 11 0:01 072 100 -01 29016 0.1 13.0
>> 30 0:12 071 39 0.9

>> ... JAEDN
>> N4447.3 W09343.6 8 0:02 073 075 +00 35017 0.0 13.0
>>

USER-OWN AUDIT

RUNID:*116Z\$ STEP-ID:000 DATE AND TIME: 10/21/09 20:29:56

TXID:319224

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*116Z\$ STEP-ID:000 DATE AND TIME: 10/21/09 20:29:56

TXID:319224

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

```

>>          22 0:10 071 39          0.9 .....
>>
>> ... MONKY ...../...../...../...../...../...../...../...../.....
>> N4451.2 W09326.3 13 0:03 072 032 +03 03016 0.1 12.9
>>          9 0:07 071 39          0.8 .....
>>
>> ... KMSP ...../...../...../...../...../...../...../...../.....
>> N4452.9 W09313.3 9 0:07 080 030 +02 02017 0.8 12.1
>>          078          .....
>>
>> ***** ARRIVAL FUEL SUMMARY *****
>>
>>          EFOA EFOA EFOA  DECISION EMERGENCY
>>          FOA          FUEL  FUEL
>> ARRIVAL MSP 12.1 ...../...../..... 8.5 2.6
>>
>>  REVISED .....          REVISED .....
>>
>> ***** MOUNTAIN DRIFTDOWN *****
>>
>>          ANTI-ICE ON
>> DRIFTDOWN NOT REQUIRED THIS ROUTE
>> PROVIDED MINIMUM ACCEPTANCE ALTITUDE FL310 MAINTAINED
>>
>> ***** TERRAIN CLEARANCE *****
>>
>>          LANDING ALTERNATE(S) - FAR
>>
>>  ROUTING: MSP DIRECT FAR
>>
>>  TERRAIN CLEARANCE COMPUTED: ANTI-ICE ON
>>  TERRAIN CLEARANCE ALTITUDE: 2,755 FT.
>>
>>  TERRAIN CLEARANCE WEIGHT 138.4 ISA TEMP DEV +07
>>
>> ***** ALTITUDE BURN SUMMARY *****
>>
>>  ALTITUDE  ETE  MCH/TAS  BURN  FOA
>>  INITIAL/FINAL      CI 60
>>   35      3:12 .780/454  20.5  12.1 (FILED FLIGHT PLAN)
>>   33      3:12 .780/459  20.9  11.7
>>   31      3:13 .780/464  21.7  10.9
>>   29      3:14 .780/469  22.6  10.0
>>
>>
>>
>>

```

USER-OWN AUDIT

RUNID:*1177X STEP-ID:000 DATE AND TIME: 10/21/09 20:30:01

TXID:321504

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1177X STEP-ID:000 DATE AND TIME: 10/21/09 20:30:01

TXID:321504

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> ***** WIND SUMMARY *****

>>

>> FL ISA WIND CMP TMP WIND CMP TMP WIND CMP TMP WIND CMP TMP

>>

>> 390 -56 32061+026-56 32046+009-55 28028+024-51 25030+030-47

>> 370 -56 32064+025-53 33049+002-52 30031+018-51 27031+028-48

>> 350 -54 33065+024-50 34052-005-50 32034+009-51 29032+020-49

>> 330 -50 33056+018-46 34057-009-46 33035+005-47 31041+016-45

>> 310 -46 33052+015-41 34053-011-42 32035+009-43 33042+004-41

>> 290 -42 33049+013-36 34050-012-37 34033-002-38 33039-001-38

>> GBN SJN ABQ FTI

>>

>> 390 -56 24029+027-46 20037+035-48 20045+043-52 20045+045-55

>> 370 -56 23024+023-45 19035+031-47 19049+044-50 20049+047-55

>> 350 -54 26019+015-44 18032+025-45 17044+032-49 18045+040-52

>> 330 -50 28018+009-42 17032+022-43 16042+025-46 18041+033-47

>> 310 -46 30022+004-40 16032+019-40 16041+020-42 17037+030-42

>> 290 -42 32023-005-37 16030+014-36 15039+018-37 17033+027-37

>> TBE LAA GLD HCT

>>

>> 390 -56 22060+060-61 24074+073-60

>> 370 -56 22055+055-57 24074+073-57

>> 350 -54 22052+052-51 24069+069-52

>> 330 -50 23046+046-46 24065+064-47

>> 310 -46 22038+038-41 24060+059-42

>> 290 -42 23034+034-37 24054+052-37

>> ONL FSD

>>

>> END OF JEPPESEN DATAPLAN

>> REQUEST NO. 7691

>>

>>

>>

>> -----

>> . PRELIMINARY MGL CALC 21/2029Z .

>> . PERF CRITICAL AIRPORT XRW 163.2 .

>> . 71F/22C SAN FLT 188-21 *CREW USE ONLY* XTOG 162.7 .

>> . 290/10 SHIP 3274 LANDING LIMIT .

>> . A2990 A-320 FLAPS 01 VAR .

>> . CFM-5A3 RWY 27 .

>> . DRY .

>> -----

```

>> .
>> -----
>>
*USER-OWN AUDIT*
      RUNID:*117G3  STEP-ID:000  DATE AND TIME: 10/21/09 20:30:06
TXID:323096
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1  N  4191
      >> QSV A
*USER-OWN AUDIT*
      RUNID:*117G3  STEP-ID:000  DATE AND TIME: 10/21/09 20:30:06
TXID:323096
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1  N  4191
      >> .RWY      27  09
      >> .CONDITION  DRY  DRY
      >> .FLAP 01 FIX
      >> .RUNWAY 22C  158.3 (139.7)
      >> .CLIMB 22C  176.1 (176.1)
      >> .-----
      >> .RUNWAY 27C  157.7 (139.2)
      >> .CLIMB 27C  175.8 (175.8)
      >> -----
      >> .FLAP 01 VAR
      >> .RUNWAY 22C  163.0 (143.0)
      >> .CLIMB 22C  187.0 (184.0)
      >> .-----
      >> .RUNWAY 27C  162.4 (142.4)
      >> .CLIMB 27C  186.6 (183.4)
      >> -----
      >> .FLAP 03 VAR
      >> .RUNWAY 22C  162.6 (143.4)
      >> .CLIMB 22C  184.8 (181.7)
      >> .-----
      >> .RUNWAY 27C  162.0 (142.9)
      >> .CLIMB 27C  184.2 (180.7)
      >> -----
      >> . TAILWIND      (-10 )                KTS
      >> -----
      >> .
      >> .                MSP - LANDING DATA
      >> .MAX LANDING 142.2 42F/06C  FLAPS 04/03  RWY 35  WET .
      >> -----
      >> WBM 188-21 SAN-MSP (0119Z)  RT: JEPP  ALTNT  FAR
      >>
      >> *****
      >> DEPARTURE
      >> *****
      >>
      >> SAN 1951 30010KT 10SM FEW200 22/12 A2990 RMK AO2 SLP124

```

>> T02170117 >211954<
>> SAN 1851 28009KT 10SM FEW200 22/14 A2992 RMK AO2 SLP130
>> T02170139 >211854<
>> SAN 1751 31006KT 10SM CLR 22/12 A2992 RMK AO2 SLP133
>> T02170122 10217 20144 58000 >211754<
>> SAN LTAF21 211720Z 2118/2224 VRB04KT P6SM SKC
>> FM211900 29010KT P6SM SKC
>> FM220300 VRB04KT P6SM SKC
>>

USER-OWN AUDIT

RUNID:*117Q0 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:11

TXID:325120

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*117Q0 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:11

TXID:325120

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> FM221900 27009KT P6SM SKC >211726/<

>> SAN NO 10/39 SAN RWY 9/27 TRENCH LGTD/BARRICADED

>> 24IN DEEP IN SAFETY AREA BTN TWY B7 AND TWY B8 >071132<

>> SAN NO 9/61 SAN TWY B LCTN SIGN BTN TWY B1 AND

>> TWY D OTS >150105/NOSUM<

>> SAN NO 9/158 SAN TWY C1 E LEAD OFF LINE CLSD WEF

>> 0909280630-0912142330 >252307<

>> SAN NO 9/159 SAN TWY C1 NE CLSD PAEW WEF

>> 0909280630-0911142330 >252312<

>> SAN NO 9/174 SAN TWY C2 CLSD WEF

>> 0910010630-0912142330 >281844<

>> SAN NO 9/175 SAN TWY C LGTS OTS WEF

>> 0910010630-0912142330 >281845<

>> SAN NO 9/177 SAN TWY C PAEW LIGHTED/BARRICADED

>> WEF 0910010630-0912142330 >281911<

>> SAN NO 9/178 SAN TWY C CLSD BTN TWY D,C3 WEF

>> 0910010630-0912142330 >281913<

>> SAN NO 13/1 (USD 02/129)SAN AIRSPACE PEBLE THREE

>> DEPARTURE DEPARTURE ROUTE D ESCRIPTION: TAKEOFF

>> RWY 27, CLIMBING RIGHT TURN VIA HEADING 290

>> DEGREES UNTIL CR OSSING OCN VORTAC R-170, THEN

>> TURN RIGHT VIA HEADING 310 DEGREES TO INTERCEPT A

>> ND PROCEED VIA MZB VORTAC R-293 TO PEBLE INT. ALL

>> OTHER DATA REMAINS AS PUBLISHE D. >250427/MDD-043362<

>> SAN NO 13/2 (USD 09/127)SAN AIRSPACE POGGI TWO

>> DEPARTURE (RNAV): TAKE-OFF RUNWAY 27:CLIMB HEADING

>> 272 TO 520, THEN CLIMB DIRECT TO CROSS JETTI AT OR

>> BELOW 8000, THEN CLIMBING LEFT TURN DIRECT TO

>> CROSS LOWMA AT OR BELOW 15000, THEN VIA 086 TRACK

>> TO POGGI VORTAC, THENCE.... ALL OTHER DATA REMAINS

>> AS PUBLISHED.BB/11SEP08 >112259/MDD-043758<
>> SAN NO 13/27 (NTM 10/123 USD) SAN AIRSPACE BORDER
>> FIVE DEPARTURE IMPERIAL TRANSITIONS: TRANSITION NA
>> EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV
>> SYSTEM WITH GPS, IPL VOR OTS. >072126<
>> SAN NO 14/1 ATTENTION NWA FLIGHT CREWS: UPON
>> ARRIVAL AT SAN AIRPORT, CHECK MONITORSFOR YOUR
>> FLIGHT DEPARTURE GATE. NWA OPERATES FLIGHTS OUT OF
>> BOTH TERMINAL 2E AND TERMINAL 2W. FOR FURTHER
>> INFO, YOU CAN CONTACT SAN OPS AT 619-491-2862. >231400/MDD-043697<
>> SAN FC 21OCT1706 Z TIME AIRPORT CONDUCTED
>> OBSERVATION - 1705Z
>> EMPLOYEE NAME - MONDRAGON
>> RWY/TAXI/RAMP CONDITIONS - RWY/TWYS DRY/BRAG.
>>
>>
>>

USER-OWN AUDIT

RUNID:*117WN STEP-ID:000 DATE AND TIME: 10/21/09 20:30:14

TXID:326560
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*117WN STEP-ID:000 DATE AND TIME: 10/21/09 20:30:14

TXID:326560
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> ****

>> DESTINATION

>> ****

>>

>> MSP SP 2011 01013KT 10SM -RA BKN010 OVC020 07/06 A2994 RMK
>> AO2 P0001 >212012<

>> MSP 1953 35011KT 8SM -RA SCT010 BKN019 OVC027 07/06 A2996
>> RMK AO2 SLP149 P0007 T00720061 >211954<

>> MSP SP 1937 36009KT 7SM -RA SCT015 BKN022 OVC055 07/06
>> A2996 RMK AO2 P0007 >211938<

>> MSP LTAF21 211945Z 2120/2223 01012KT 6SM -RA BR
>> SCT015 BKN020 OVC050 TEMPO 2120/2121 3SM -SHRA BR
>> BKN015

>> FM212100 01012KT 6SM -RA BR SCT008 BKN012 TEMPO
>> 2121/2203 5SM -RA BR BKN008

>> FM220300 01012G18KT 5SM BR SCT006 OVC010 TEMPO
>> 2203/2207 4SM -DZ BR BKN006 PROB30 2203/2207 3SM

>> -RASN

>> FM220700 01012KT P6SM OVC010

>> FM221500 02012KT P6SM BKN012

>> FM221900 04014G22KT P6SM BKN018

>> FM222100 04014G22KT P6SM SCT020 RMK NWA TAF BY GOUGH >211955/HDQ-039331<

>> MSP NO 8/118 MSP RWY 12L PAPI OTS WEF
>> 0908181100-0910302100 >161519<
>> MSP NO 8/119 MSP RWY 12L ALS OTS WEF
>> 0908181100-0910302100 >161520<
>> MSP NO 8/136 MSP RWY 4/22 AND RWY 12L/30R INTXN
>> SAFETY AREA PAEW WEF 0908181200-0910281200 >172105<
>> MSP NO 9/24 MSP RWY 12L/30R CLSD EXC CROSSING
>> AVBL TWY P9/R9 TIL 0910281200 >081653<
>> MSP NO 8/132 MSP TWY C CLSD BTN TWY P AND TWY C9
>> WEF 0908181200-0910281200 >172057<
>> MSP NO 8/135 MSP TWY G CLSD BTWN TWY P AND TWY G1
>> WEF 0908181200-0910281200 >172106<
>> MSP NO 8/164 MSP TWY P CLSD BTN GATE C19/TWY P1
>> OVR WINGSPAN 86 TIL 0910281200 >211132<
>> MSP NO 8/173 MSP TWY 4 IN DROP OFF ALONG NORTH
>> EDGE OF TWY P BTN RWY 4/22 AND P3 TIL 0910281200 >220020<
>> MSP NO 8/202 MSP TWY Q BTN GATE C9, C19 (ADJ TO
>> RELOCATED TWY P) CLSD OVR WINGSPAN 125 TIL
>> 0910281200 >281914<
>> MSP NO 8/203 MSP TWY P BTN GATE C9, C19
>> (RELOCATED TWY P) CLSD OVR WINGSPAN 112 TIL
>> 0910281200 >281921<
>>

USER-OWN AUDIT

RUNID:*117Z2 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:17

TXID:327184

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*117Z2 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:17

TXID:327184

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> MSP NO 9/35 MSP TWY P1,P2,P3,P4,P8,P10 AND R10
>> CLSD TIL 0910281200 >091614<
>> MSP NO 10/71 MSP TWY P CLSD BTN TWY P1 AND RWY
>> 4/22 0330-1100 DLY TIL 0910311100 >161639<
>> MSP NO 8/116 MSP NAV RWY 30R ILS OTS WEF
>> 0908181100-0910302100 >161512<
>> MSP NO 8/117 MSP NAV RWY 12L ILS OTS WEF
>> 0908181100-0910302100 >161518<
>> MSP NO 8/137 MSP COM RWY 22 LC 123.95 VICE 126.7 >172108<
>> MSP NO 8/120 MSP SVC RWY 30R RVR OTS WEF
>> 0908181100-0910302100 >161529<
>> MSP NO 13/1 (FDC 9/5280) ILS OR LOC RWY 12L,
>> AMDT 7...CATS. CAT C VIS 1 1/2, CAT D 1 3/4, S-LOC
>> 12L MDA 1520/HAT 681 ALL CATS. CAT C VIS 1 1/2,
>> CAT D 1 3/4, CAT E 2. A/B/C/D MDA 1520/HAA 679.
>> CAT C VIS 2, CAT D 2 CIRCLING CATS A/B/C/D MDA

>> 1520/HAA 679. CAT C VIS 2, CAT D 2 1/4.AT 1.97
>> MILES TO RW 12L. VDP AT 1.93 MILES TO RW 12L.SE
>> LNAV CAT E VISIBILITY TO 2 1/2. WIE UNTIL FOR
>> INOPERATIVE ALSF, INCREASE S-LOC 12L CAT E
>> VISIBILITY TO 2 1/2. WIE UNTIL UFN. >152048/MDD-025204<
>> MSP NO 13/2 (FDC 9/5281) RNAV (GPS) RWY 12L,
>> AMDT 1... LNAV MDA 1520/HAT 681 ALL CATS. CAT C
>> VIS 1 1/2, CAT D 1 3/4, CAT E 2. CIRCLING CATS
>> A/B/C/D MDA 1520/HAA 679. CAT C VIS 2, CAT D 2
>> 1/4. VDP AT 1.97 MILES TO RW 12L. FOR INOPERATIVE
>> ALSF, INCREASE LNAV CAT E VISIBILITY TO 2 1/2. WIE
>> UNTIL UFN. >152044/MDD-025204<
>> MSP NO 13/15 (NTM 07/019)USD MSP AIRSPACE SMERF
>> TWO DEPARTURE (RNAV)... NOTE: DME/DME/IRU OR GPS
>> REQUIRED. >041337/MDD-043362<
>> MSP NO 13/16 (NTM 07/018 USD) MSP AIRSPACE LEINY
>> TWO DEPARTURE (RNAV)... NOTE: DME/DME/IRU OR GPS
>> REQUIRED. >041322/MDD-043664<
>> MSP NO 14/1 ILS OR LOC RWY 30R MISSED APPCH:
>> DEPENDING ON WIND CONDITIONS, THE PROCEDURE OF
>> HEADING 040 DEGREES MAY INTERCEPT GEP R-085 EAST
>> OF "WHISK". (PER D.WHITE/MGR NAV 06AUG09). >061255/MSP-043664<
>> MSP NO 14/2 MSP CONSTRUCTION NOTE - FLIGHTS
>> LANDING RUNWAYS 17, 22 OR 35: ATC MAY REQUEST AN
>> EXPEDITIOUS TAXI TO CROSS RUNWAY 30L. THIS NOTAM
>> VALID UNTIL 31OCT09. (WJT-FLT DISPATCH) >192234/MDD-043412<
>> MSP FC 21OCT1857 Z TIME AIRPORT CONDUCTED
>> OBSERVATION - 1855Z
>>

USER-OWN AUDIT

RUNID:*1181J STEP-ID:000 DATE AND TIME: 10/21/09 20:30:19

TXID:328064

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1181J STEP-ID:000 DATE AND TIME: 10/21/09 20:30:19

TXID:328064

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> EMPLOYEE NAME - VICKIE

>> RWY/TAXI/RAMP CONDITIONS - RWYS : WET

>>

>>

>> ****

>> ALTERNATE

>> ****

>>

>> FAR SP 2008 36011KT 10SM FEW009 OVC015 06/04 A3016 RMK AO2

>> RAE06 P0000 >212010<

>> FAR 1953 36010G17KT 10SM -RA OVC013 06/04 A3016 RMK AO2
 >> SLP223 P0001 T00610039 >211956<
 >> FAR SP 1943 36011KT 10SM -RA FEW009 OVC013 06/04 A3017 RMK
 >> AO2 P0001 >211946<
 >> FAR LTAF21 211943Z 2120/2218 01010KT P6SM -RA OVC025
 >> TEMPO 2120/2122 OVC010
 >> FM212200 01010KT P6SM BKN025
 >> FM220200 VRB05KT P6SM SCT120
 >> FM221500 12005KT P6SM FEW250 >211948<
 >> FAR NO 6/9 FAR RWY 9 REILS OTS >152115<
 >> FAR NO 10/12 FAR AD DEER INVOF >202235<
 >> FAR NO 10/17 FAR SVC TAR/SSR OTS WEF
 >> 0910221300-0910221500 >211836<
 >> FAR NO 13/1 (FDC 9/8270) RNAV (GPS) RWY 18,
 >> ORIG... LNAV/VNAV DA 1273/HAT 373 ALL CATS. VIS
 >> CATS A/B/C RVR 4000. LNAV MDA 1340/HAT 440 ALL
 >> CATS. VIS CAT C RVR 4000. FOR INOPERATIVE MALSR
 >> INCREASE LNAV/VNAV VISIBILITY ALL CATS TO RVR 6000
 >> AND LNAV CAT C VISIBILITY TO RVR 6000, CAT E
 >> VISIBILITY TO 1 1/2. VDP 1.17 MILES TO RW18.
 >> TEMPORARY CRANE 5824 FEET WEST OF APPROACH END RWY
 >> 18, 1011 MSL/115 AGL.11MAY09/REW >111307/MDD-043758<
 >> FAR NO 14/1 THE BISON 1 AND MUSHA 1 ARRIVALS ARE
 >> NOT AUTHORIZED UNTIL FURTHER NOTICE (PER ALAN
 >> MCENTEE-AIRBUS PROCEDURES 04AUG08) >042044/MDD-043412<
 >> FAR NO 14/2 RWY 9/27 IS LIMITED TO A MAXIMUM
 >> WEIGHT OF 100,000LBS FOR TAKEOFF AND LANDING OPS.
 >> THE PORTION OF RWY 9/27 WEST OF RWY 18/36IS
 >> STRESSED FOR WIDEBODIES, TO PROVIDE A PLACE TO
 >> PARK DIVERSIONS. >081915/MDD-043009<
 >> FAR NO 14/3 PUSHBACK CLEARANCE FROM GATE IS
 >> **NOT** REQUIRED PER FAR ATCT. (EO/FLT
 >> DISP/21APR07) >211747/MDD-043664<
 >> FAR NO 14/4 FOR FIELD CONDITION INFORMATION,
 >>

USER-OWN AUDIT

RUNID:*1183R STEP-ID:000 DATE AND TIME: 10/21/09 20:30:22

TXID:328632

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1183R STEP-ID:000 DATE AND TIME: 10/21/09 20:30:22

TXID:328632

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> CONTACT FAR AIRPORT OPS AT 701-306-5365. (MW/FLT

>> DISP/27DEC08) >270136/MDD-043409<

>> FAR NO 15/1 "BRICK NOTAM" HECTOR INTL; NOTE

>> ADDED, RWY 18 RIGHT TRAFFIC. RWY BEARING CHANGES

>> RWY 31 313 DEG, RWY 13 133 DEG, RWY 27 266 DEG,
>> RWY 9 086 DEG. NOTAM REMOVAL DATE: 2DEC09 KCC >071534/MSP-010953<
>> FAR FC 21OCT1137 Z TIME AIRPORT CONDUCTED
>> OBSERVATION - 1137Z
>> EMPLOYEE NAME - CSON
>> RWY/TAXI/RAMP CONDITIONS - ALL SRFCS WET AND
>> THIN WATER...BRAG

>>

>>

>> ****

>> DEPARTURE AREA WEATHER

>> ****

>>

>> TRM 1952 AUTO 27009KT 10SM CLR 31/M03 A2981 RMK AO2 SLP105

>> T03111028 >211953<

>> SNA 1953 VRB04KT 10SM BKN250 27/08 A2988 RMK AO2 SLP117

>> T02670083 >211955<

>> PSP 1953 VRB03KT 10SM CLR 30/M03 A2984 RMK AO2 SLP101

>> T03001033 >211954<

>> ONT 1953 22004KT 10SM BKN250 28/01 A2990 RMK AO2 SLP112

>> T02780011 >211954<

>> LGB 1953 20008KT 10SM CLR 26/14 A2988 RMK AO2 SLP118

>> T02610139 >211954<

>>

>>

>> ****

>> ENROUTE STATION WEATHER

>> ****

>>

>> OMA 1952 34013KT 2SM -DZ OVC007 10/09 A2992 RMK AO2 SFC

>> VIS 4 CIG 004V011 SLP131 P0000 T01000089 >211953<

>> ABQ 1956 33007KT 10SM SCT009 OVC040 08/06 A2991 RMK AO2

>> RAB37E51 SLP091 VCSH NE-SE MTNS OBSC NE-SE P0000

>> T00780056 >211958<

>> PHX 1951 VRB03KT 10SM FEW095 27/03 A2979 RMK AO2 SLP072

>> T02670028 >211952<

>> PRC 1953 34010KT 10SM CLR 18/M03 A2995 RMK AO2 SLP090

>> T01831028 >211955<

>> ICT 1953 17018G26KT 10SM FEW027 BKN036 OVC043 21/14 A2981

>> RMK AO2 PK WND 17026/1946 SLP086 T02110139 >211954<

>>

USER-OWN AUDIT

RUNID:*1185L STEP-ID:000 DATE AND TIME: 10/21/09 20:30:25

TXID:329104

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*1185L STEP-ID:000 DATE AND TIME: 10/21/09 20:30:25

TXID:329104

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> SMF 1953 18005KT 10SM CLR 18/14 A3005 RMK AO2 SLP173
>> T01830139 >211955<
>> OAK 1953 VRB04KT 10SM FEW180 16/12 A3007 RMK AO2 SLP181
>> T01610117 >211954<
>> GJT 1953 06013KT 10SM CLR 13/02 A2996 RMK AO2 SLP111
>> T01330017 >211955<
>> MEX 1943 03005KT 12SM FEW030 BKN200 26/06 A3011 RMK 8/106
>> HZY >211957<
>> CUN 1947 12015KT 7SM SCT020TCU BKN100 29/22 A2987 RMK 8/
>> 230 CI >211956<

>>
>>

>> ****

>> DEST AREA WEATHER

>> ****

>>

>> RST SP 2005 02007KT 1 3/4SM +RA BR BKN002 BKN005 OVC012 08
>> /08 A2989 RMK AO2 TWR VIS 2 1/2 P0011 >212006<
>> DLH 1955 05010KT 1SM R09/4000V5000FT -SN BR OVC006 01/M01
>> A3008 RMK AO2 SLP202 VIS E-SE 1/2 P0005 T00061006 >211956<
>> FSD SP 2011 36011KT 10SM -RA BKN014 OVC020 07/05 A3003 RMK
>> AO2 P0000 >212014<
>> LSE 1953 31003KT 3SM OVC005 10/09 A2987 RMK AO2 SFC VIS 10
>> SLP117 T01000089 >211954<

>>
>>

>> ****

>> ENROUTE NOTAMS

>> ****

>>

>> ENROUTE NOTAM 96 EFF WIE TO UFN
>> FDC 9/2789 FDC FI/P CORRECT US GOVT IFR ENROUTE LOW ALTITUDE
>> CHART L-10, PANEL I, EFFECTIVE 7 MAY 2009: CHANGE VICTOR
>> AIRWAY DESIGNATION V-23 TO V-73 BETWEEN HU TCHINSON (HUT)
>> VORDME AND WICHITA (ICT)VORTAC. 10JUN09-DC

>>

>> ENROUTE NOTAM 207 EFF 0209071400 TO UFN
>> CREW INFORMATION FOR SEASONAL MEXICO FLIGHTS, THE FOLLOWING ARE
>> THE MEXICAN STATES FOR CUSTOM FORMS. ACA - GUERRERO/CZM & CUN -
>> QUINTANA ROO/ MEX - DISTRITO FEDERAL/MZT - SINALOA/ PVR -
>> JALISCO/SJD - BAJA CALIFORNIA SUR/ ZIH - GUERRERO/ZLO - COLIMA
>> (MSP DISP - 07FEB09-MLS)

>>

>> ENROUTE NOTAM 205 EFF 9JUL07 TO UFN

>>

USER-OWN AUDIT

RUNID:*11896 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:28

TXID:330032

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*11896 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:28

TXID:330032

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> NON-OVERWATER EQUIPPED AIRCRAFT SHALL NOT ACCEPT DIRECT
>> ROUTINGSSOUTH OR EAST OF J177 ALONG THE TEXAS COAST. DOING SO
>> EXCEEDS 50NM FROM LAND. (MSP DISPATCH)
>>
>> ENROUTE NOTAM 204 EFF WEF TO PERM
>> IF REQUESTED TO PROVIDE CERTIFICATE OF INSURANCE IN MEXICO, REF
>> FOM 11.55.8
>>
>> ENROUTE NOTAM 209 EFF 20MAR09 TO PERM
>> UJ35 REALIGNED. ONE WAY FROM MATAMOROS (MAM)VOR - URVUT INT
>> 96NM 192DEG/011DEG. URVUT INT- NADOR INT 62NM. NADOR- XOMLU INT
>> 44NM. XOMLU- TAMUIN (TMN)VOR 33NM. MEXICO CHART NOTAMS (DJL
>> 06APR09)
>>
>> ENROUTE NOTAM 211 EFF 07MAY090600 TO PERM
>> (MMMX AA1830/09)(07MAY09 0700Z-PERM) REPORTING POINT VITOS
>> CHANGE TO AVSAR THE SAME GEOGRAPHIC SITUATION BTN VOR/DME/SLM
>> AND VOR/DME/TMN.
>>
>>
>> *****
>> UPPER LEVEL TPS
>> *****
>>
>> TP CN07 211753Z
>> 1.ND SD WY
>> 2.* ADVISORY *
>> VOR:MOT DDY
>> HAZ:TURBC-TROF LINE
>> SOURCE:PIREPS
>> LINE:48N102W 43N105W
>> WIDTH:120NM
>> TIME:POSN AT 21/1800Z
>> ALTS:FL320-380 CODE 3
>> MVG:28025
>> 3.VALID 211753/220000Z
>> 4.CANCEL NONE
>>
>> TP CN10 211947Z
>> 1.MN MSP WI MI
>> 2.* ADVISORY *
>> VOR:ABR CMX SSM TVC

```

>> HAZ:TURBC-TROPOPAUSE
>> SOURCE:PIREPS
>>
*USER-OWN AUDIT*
      RUNID:*118C6  STEP-ID:000  DATE AND TIME: 10/21/09 20:30:30
TXID:330544
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1  N  4191
  >> QSV A
*USER-OWN AUDIT*
      RUNID:*118C6  STEP-ID:000  DATE AND TIME: 10/21/09 20:30:30
TXID:330544
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1  N  4191
  >> AREA:45N098W 49N090W
  >>   46N084W 44N085W
  >> TIME:POSN AT 21/2000Z
  >> ALTS:FL340-400 CODE 3
  >> MVG:24025
  >> 3.VALID 211947/220600Z
  >> 4.CANCEL CN09
  >>
  >> TP SW29 211751Z
  >> 1.CO
  >> 2.* ALERT *
  >> VOR:BFF CIM DVC OCS
  >> HAZ:TURBC
  >> SOURCE:PIREPS
  >> AREA:42N104W 37N104W
  >>   38N109W 40N109W
  >> TIME:POSN AT 21/1800Z
  >> ALTS:FL270-380 CODE 4
  >> 3.VALID 211751/220000Z
  >> 4.CANCEL SW27
  >>
  >> TP SW30 211833Z
  >> 1.WY CO
  >> 2.* ADVISORY *
  >> VOR:DDY JNC
  >> HAZ:TURBC-TROF LINE
  >> SOURCE:PIREPS
  >> LINE:43N105W 39N108W
  >> WIDTH:120NM
  >> TIME:POSN AT 21/1900Z
  >> ALTS:FL280-330 CODE 3
  >> MVG:29017
  >> INFO:CODE 3-4
  >> 3.VALID 211833/220131Z
  >> 4.CANCEL SW26
  >>

```

>> TP LA12 211457Z
>> 1.MX
>> 2.* ALERT *
>> HAZ:TROP STORM
>> NAME:RICK
>> LAT/LON:23.4N106.3W
>> TIME:POSN AT 21/1500Z
>> MVG:23016
>>

USER-OWN AUDIT

RUNID:*118D0 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:31

TXID:330752

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*118D0 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:31

TXID:330752

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> WIND:SFC 45G55KT

>> TREND:DEC

>> RADIUS:150NM

>> CVRG:FEW

>> TOPS:FL450

>> FCST LOCN:

>> 24.8N104.4W 22/00Z

>> 3.VALID 211457/212055Z

>> 4.CANCEL LA03 LA04

>>

>>

>> ****

>> LOW LEVEL TPS

>> ****

>>

>> NO CURRENT TP MESSAGES APPLICABLE FOR THIS FLIGHT

>>

>>

>> ****

>> FIF

>> ****

>> *****

>> START OF GEN FIF'S

>> PRINTED OCT 21 09/2029Z

>>

>>

>>

>>

>> GEN-146-09 15OCT09 DEICING GUIDE

ISSUED 15OCT09

>>

>> THE REVISED DELTA DE/ANTI-ICING GUIDE AND HOLDOVER TABLES
>> BOOKLET (EFFECTIVE OCTOBER 15, 2009) WAS RECENTLY DISTRIBUTED
>> TO PILOT MAILBOXES. IF DEICING IS REQUIRED AND NEITHER PILOT
>> POSSESSES THE REVISED BOOKLET, CONTACT DISPATCH FOR
>> APPLICABLE HOLDOVER TIMES.

>>
>> AUTHORIZED BY:
>> LYNN MELIN
>> MANAGING DIRECTOR-PROCEDURES, TRAINING AND STANDARDS
>> VALID UNTIL 21OCT09

>>
>>
>>
>>
>> GEN-058-09 28APR09 FLIGHT DECK JUMPSEAT ISSUED 28APR09

>>
USER-OWN AUDIT

RUNID:*118J2 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:33

TXID:331792

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*118J2 STEP-ID:000 DATE AND TIME: 10/21/09 20:30:33

TXID:331792

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> EFFECTIVE 30DEC08,PILOTS WILL NOT BE REMOVED FROM OR DENIED
>> THE USE OF THE FLIGHT DECK JUMPSEATS ON A MAINLINE COMPANY
>> AIRCRAFT DUE TO ANY PAYLOAD, REVENUE OPTIMIZATION OR WEIGHT
>> CRITICAL PROGRAMS. IF YOU SHOULD ENCOUNTER A WEIGHT CRITICAL
>> FLIGHT SUGGESTING THE REMOVAL OF THE FLIGHT DECK JUMPSEATERS
>> PLEASE BE PATIENT WHILE WE WORK TO GET MORE DETAILED
>> INFORMATION OUT TO ALL THE DEPARTMENTS. IF YOU ENCOUNTER THIS
>> PLEASE CALL DISPATCH AND SIMPLY LET THEM KNOW YOU ARE UTILIZING
>> YOUR CAPTAINS AUTHORITY TO ENSURE THE JUMPEATER IS NOT
>> DISPLACED

>>
>> IF YOU HAVE ANY QUESTIONS PLEASE CONTACT YOUR CHIEF
>> PILOT. AT THIS TIME THIS ONLY APPLIES TO NWA AND DAL PILOTS
>> REQUESTING OUR JUMPSEATS UNTIL FURTHER NOTICE
>> GREG BADEN MANAGING DIRECTOR OF FLYING/CHIEF PILOT

>>
>> VALID UNTIL 30DEC09

>>
>> END OF GEN FIF'S

>> *****

>> *****
>> START OF ADM FIF'S
>> PRINTED OCT 21 09/2029Z
>>
>> NO CURRENT FIF'S FOR ADM

>> END OF ADM FIF'S
>> *****

>> *****
>> START OF 32X FIF'S
>> PRINTED OCT 21 09/2029Z

>>
>>
>>
>>
>> 32X-144-09 13OCT09 DEICING PROCEDURE ISSUED 13OCT09
>>
>> EFFECTIVE IMMEDIATELY, THE PROCEDURE FOR REMOTE - ENGINES NOT
>> RUNNING (COM 3.101.47) AND REMOTE - ENGINES RUNNING DEICING
>>

USER-OWN AUDIT

RUNID:*118L\$ STEP-ID:000 DATE AND TIME: 10/21/09 20:30:36

TXID:332536
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*118L\$ STEP-ID:000 DATE AND TIME: 10/21/09 20:30:36

TXID:332536
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> (COM 3.101.50) SHOULD STATE TO TURN THE CARGO HEAT HOT AIR PB
>> ON AFTER THE ENG 1 AND ENG 2 BLEED PBS. THE COM WILL BE UPDATED
>> IN THE NEXT REVISION.

>>
>>
>> AUTHORIZED BY GLEN FINK
>> A319/320 DIRECTOR/CHIEF PILOT
>> VALID UNTIL 13NOV09

>>
>> 32X-128-09 08SEP09 REVISED..WEIGHT MANUAL REMOVAL ISSUED 08SEP09
>>
>> EFFECTIVE IMMEDIATELY, THE WEIGHT MANUALS ARE BEING REMOVED
>> FROM THE AIRCRAFT AND ARE NO LONGER REQUIRED ON BOARD. THE
>> OP-302 CARDS ARE NO LONGER BEING USED FOR TAKEOFF SPEEDS BUT
>> WILL CONTINUE TO BE USED FOR LANDING PERFORMANCE. MGL II WILL

>> PROVIDE TAKEOFF SPEEDS IN ALL CLASSES. DISCONTINUE USING OP-302
>> CARDS, JEPP 10-7 PAGES OR WEIGHT MANUAL FOR TAKEOFF SPEEDS. IN
>> EVENT OF ACARS INOP, CONTACT DISPATCH FOR TAKEOFF SPEEDS. JEPP
>> 10-7 PAGES AND THE MEL WILL BE UPDATED IN THE NEXT REVISION.
>> AOM VOL I 4.12.3 PREFLIGHT PROCEDURE IS BEING MODIFIED TO REMOVE
>> WEIGHT MANUAL AS REQUIRED DOCUMENT.
>> AUTHORIZED BY GLEN FINK, A319/320 DIRECTOR/CHIEF PILOT
>> VALID UNTIL 31DEC09

>>
>>
>>

END OF 32X FIF'S

>> *****

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>>

DELIVER TO FLIGHT CREW
DELIVER TO FLIGHT CREW

>> *****

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>> 10212029/10212030 P4017 996

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SECTION 3

USER-OWN AUDIT

RUNID:*16Q34 STEP-ID:000 DATE AND TIME: 10/21/09 21:30:10

TXID:175388

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4017 SYS 1 N 4191

>> QU SANG4NW

>> .SANOONW 212130

>> *****

>> *****

>> DELIVER TO FLIGHT CREW

>> DELIVER TO FLIGHT CREW

>> *****

>> ***** CREW NOTIFICATIONS *****

>> *****

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>> *****

>> *** FAR 121.471.B(1) BLOCK IN TIMES***

>> *****

>>

>>

>> CA CHENEY, TIMOTHY B BLOCK IN TIME

>> FOR 121.471.B(1) MUST BE AT OR BEFORE

>> 2009-10-22.12:05Z 2009-10-22.07:05LCL

>>

>>

>> FO COLE, RICHARD I BLOCK IN TIME

>> FOR 121.471.B(1) MUST BE AT OR BEFORE

>> 2009-10-22.12:05Z 2009-10-22.07:05LCL


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>>
>>
>>
>> *****
>> * TAKEOFF AND LANDING EXPIRATION DATES *
>> *****
>>
>> CHENEY, TIMOTHY B
>> TAKEOFF EXPIRATION: 01/10/10
>> LAST 3 TAKEOFF: 10/12/09, 10/13/09, 10/20/09
>> LANDING EXPIRATION: 01/10/10
>> LAST 3 LANDING: 10/12/09, 10/13/09, 10/20/09
>>
>> COLE, RICHARD I
>> TAKEOFF EXPIRATION: 01/13/10
>> LAST 3 TAKEOFF: 10/15/09, 10/16/09, 10/17/09
>> LANDING EXPIRATION: 01/13/10
>> LAST 3 LANDING: 10/15/09, 10/16/09, 10/17/09
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>>
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>>

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USER-OWN AUDIT

RUNID:*16Q7G STEP-ID:000 DATE AND TIME: 10/21/09 21:30:13

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TXID:175499
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1 N 4191
>> QSV A

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USER-OWN AUDIT

RUNID:*16Q7G STEP-ID:000 DATE AND TIME: 10/21/09 21:30:13

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TXID:175499
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999  ??? 4017 SYS 1 N 4191
>> WBM 188-21 SAN-MSP (0119Z) RT: JEPP ALTNT FAR
>>
>> THIS CLOSE-OUT CONTAINS UPDATES FROM 2029Z TO 2130Z
>>
>> ****
>> DEPARTURE
>> ****
>>
>> SAN 2051 30009KT 10SM SCT200 22/14 A2988 RMK AO2 SLP116
>> T02170139 58017 >212054<
>>
>>
>> ****
>> DESTINATION
>> ****
>>
>> MSP 2053 02010KT 10SM OVC012 07/05 A2994 RMK AO2 RAE23

```

>> SLP144 P0001 60013 T00720050 58015 >212055<
>> MSP LTAF21 212035Z 2121/2223 01012KT 6SM -RA BR
>> SCT008 BKN012 TEMPO 2121/2203 5SM -RA BR BKN008
>> FM220300 01012G18KT 5SM BR SCT006 OVC010 TEMPO
>> 2203/2207 4SM -DZ BR BKN006 PROB30 2203/2207 3SM
>> -RASN
>> FM220700 01012KT P6SM OVC010
>> FM221500 02012KT P6SM BKN012
>> FM221900 04014KT P6SM BKN018
>> FM222100 04014G22KT P6SM SCT020 RMK NWA TAF BY GOUGH >212036/HDQ-039331<

>> *****
>> ALTERNATE

>> *****
>>
>> FAR 2053 36009KT 10SM OVC013 06/04 A3016 RMK AO2 RAE06
>> SLP223 P0000 60001 T00610039 55004 >212056<
>> FAR SP 2042 36011KT 10SM BKN011 OVC017 06/04 A3016 RMK AO2
>> RAE06 P0000 >212044<

>> DELIVER TO FLIGHT CREW
>> DELIVER TO FLIGHT CREW
>> *****
>> *****

>> 10212130/10212130 P4017 002

USER-OWN AUDIT

RUNID:*16Q8C STEP-ID:000 DATE AND TIME: 10/21/09 21:30:16

TXID:175522

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*16VH0 STEP-ID:000 DATE AND TIME: 10/21/09 21:31:42

TXID:178969

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QSV O

USER-OWN AUDIT

TXID:178969

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ???? 4017 SYS 1 N 4191

>> QU SANG4NW

>> .SANOONW 212131

>> *****

>> *****

>> DELIVER TO FLIGHT CREW

>> DELIVER TO FLIGHT CREW

>> *****

>> ***** CREW NOTIFICATIONS *****

>> *****

>>

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>> *****

>> *** FAR 121.471.B(1) BLOCK IN TIMES***

>> *****

>>

>>

>> CA CHENEY, TIMOTHY B BLOCK IN TIME

>> FOR 121.471.B(1) MUST BE AT OR BEFORE

>> 2009-10-22.12:05Z 2009-10-22.07:05LCL

>>

>>

>> FO COLE, RICHARD I BLOCK IN TIME

>> FOR 121.471.B(1) MUST BE AT OR BEFORE

>> 2009-10-22.12:05Z 2009-10-22.07:05LCL

>>

>>

>>

>> *****

>> * TAKEOFF AND LANDING EXPIRATION DATES *

>> *****

>>

>> CHENEY, TIMOTHY B

>> TAKEOFF EXPIRATION: 01/10/10

>> LAST 3 TAKEOFF: 10/12/09, 10/13/09, 10/20/09

>> LANDING EXPIRATION: 01/10/10

>> LAST 3 LANDING: 10/12/09, 10/13/09, 10/20/09

>>

>> COLE, RICHARD I

>> TAKEOFF EXPIRATION: 01/13/10

>> LAST 3 TAKEOFF: 10/15/09, 10/16/09, 10/17/09

>> LANDING EXPIRATION: 01/13/10

>> LAST 3 LANDING: 10/15/09, 10/16/09, 10/17/09

>>

>>

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>>
USER-OWN AUDIT
 RUNID:*16VHT STEP-ID:000 DATE AND TIME: 10/21/09 21:31:42
TXID:178989
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> QSV A
USER-OWN AUDIT
 RUNID:*16VHT STEP-ID:000 DATE AND TIME: 10/21/09 21:31:42
TXID:178989
AGENT OFFICE PID APPL USRGRP TRNG FUNCTION
9999 ???? 4017 SYS 1 N 4191

>> WBM 188-21 SAN-MSP (0119Z) RT: JEPP ALTNT FAR

>>

>> THIS CLOSE-OUT CONTAINS UPDATES FROM 2029Z TO 2131Z

>>

>> ****

>> DEPARTURE

>> ****

>>

>> SAN 2051 30009KT 10SM SCT200 22/14 A2988 RMK AO2 SLP116

>> T02170139 58017 >212054<

>>

>>

>> ****

>> DESTINATION

>> ****

>>

>> MSP 2053 02010KT 10SM OVC012 07/05 A2994 RMK AO2 RAE23

>> SLP144 P0001 60013 T00720050 58015 >212055<

>> MSP LTAF21 212035Z 2121/2223 01012KT 6SM -RA BR

>> SCT008 BKN012 TEMPO 2121/2203 5SM -RA BR BKN008

>> FM220300 01012G18KT 5SM BR SCT006 OVC010 TEMPO

>> 2203/2207 4SM -DZ BR BKN006 PROB30 2203/2207 3SM

>> -RASN

>> FM220700 01012KT P6SM OVC010

>> FM221500 02012KT P6SM BKN012

>> FM221900 04014KT P6SM BKN018

>> FM222100 04014G22KT P6SM SCT020 RMK NWA TAF BY GOUGH >212036/HDQ-039331<

>>

>>

>> ****

>> ALTERNATE

>> ****

>>

>> FAR SP 2128 36010KT 6SM BR FEW009 OVC013 06/04 A3017 RMK

>> AO2 >212130<

>> FAR 2053 36009KT 10SM OVC013 06/04 A3016 RMK AO2 RAE06

>> SLP223 P0000 60001 T00610039 55004 >212056<

>> FAR SP 2042 36011KT 10SM BKN011 OVC017 06/04 A3016 RMK AO2

>> RAE06 P0000 >212044<

>>

>>

USER-OWN AUDIT

RUNID:*16VKC STEP-ID:000 DATE AND TIME: 10/21/09 21:31:45

TXID:179029

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4017 SYS 1 N 4191

>> QSV A

USER-OWN AUDIT

RUNID:*16VKC STEP-ID:000 DATE AND TIME: 10/21/09 21:31:45

TXID:179029

AGENT OFFICE PID APPL USRGRP TRNG FUNCTION

9999 ??? 4017 SYS 1 N 4191

>> DELIVER TO FLIGHT CREW

>> DELIVER TO FLIGHT CREW

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>> 10212131/10212131 P4017 003

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