

ATTACHMENT 24

Operational Factors Specialist Report to the IIC

Weight and Balance

DCA10IA015

1.0 Weight and Balance (DC-9 Operating Manual 10.9)

Weight

General

Maximum takeoff and landing weights may be further limited by runway analysis. Refer to Airport Section of Performance Manual for maximum permissible operating weights for specific runways, weather conditions and abnormal airplane configurations. Takeoff weight may be further restricted by Minimum Equipment List and / or Configuration Deviation List. Maximum weight limits may be further limited by center of gravity limits, fuel load, and fuel density (see Fuel Limitations).

Maximum Weights (AFM)

Maximum Ramp Weights

MD-83	161,000 lbs
MD-82	150,500 lbs

Maximum Takeoff Weights

MD-83	160,000 lbs
MD-82	149,500 lbs

NOTE

These are maximum allowable gross weights at brake release, just prior to takeoff roll.

Maximum Landing Weights

MD-82 and MD-83.....	130,000 lbs
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NOTE

Landing at any weight that exceeds the Maximum Landing Weight is an overweight landing. Refer to Flight Manual Part I for the overweight landing policy, and to QRH – MISC – Overweight Landing.

Maximum Zero Fuel Weights

MD-82 and MD-83.....	122,000 lbs
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2.0 Weight and Balance (Dispatch Release)

FL 1402/13DEC/1938 DFW/WB ACFT 483

23 1828 1E250C HDQ-OYX

WBEFU1402/13DEC DFW MS 1

23 1828 1E250C HDQ-OYX

WBEFU1402/13DEC DFW DH 1

08 0728 434B54 FTW-A83

WBBPU1402/13DEC/1935/DFW/955/955/955/955

13 0136 F30000 NO-AAA

WBAU1402/13DEC DFW 6

16 12 1 0 0

0 0 0 0 0

0 0 0 0 0

124 81 5 0 0

0 0 0 0 0 0

ROW COUNTS/5-6

4-1/13-1/20-2/22-1/30-1.

13 0736 F30000 NO-AAA

WBAU1402/13DEC DFW 6

16 12 1 0 0

0 0 0 0 0

0 0 0 0 0

124 77 9 0 0

0 0 0 0 0 0

ROW COUNTS/8-10

4-1/9-1/13-1/15-3/20-1/21-1/22-1/30-1.

13 1336 F30000 NO-AAA

WBAU1402/13DEC DFW 6

16 12 1 0 0

0 0 0 0 0

0 0 0 0 0

124 77 10 0 0

0 0 0 0 0 0

ROW COUNTS/9-11

4-1/9-1/12-1/13-1/15-3/20-1/21-1/22-1/30-1.

13 1936 F30000 NO-AAA

WBAU1402/13DEC DFW 6

16 8 5 0 0

0 0 0 0 0

0 0 0 0 0

124 61 33 0 0

0 0 0 0 0 0

ROW COUNTS/20-38

4-1/5-3/6-1/8-1/9-2/10-3/11-1/12-1/13-1/14-3/15-3/16-2/17-3

20-1/21-3/22-3/24-3/26-1/28-1/30-1.

13 2134 093715 FTW-CCA

WBIU1402 13 DFW-CLT 483 DPTR 1935 AALP-BFMCO 13/2134Z

MTOW<0 I MLW<0 I FUEL PLN<STD ENVELOPE<STD

RUNWAY < 1-<17R < 2-<17RZ < 3-<17C < 4-<18L < 5-<18LZ

FLAPS<0 TEMP DEG C <16 BALLAST

WINDS<H0 A/C<OFF A/I N RTG QNH 29.92 NON<0

CRT ADDRESS<L033 AGENT<ANGIE KOSLAN -V PHONE<967-7333

FUBO 0 AEB 0 TXBO 0 ARCO<Y

MTOWS LANDING DISPATCHER LOAD AGENT T-WEIGHT STRUCT

L-0 D-0 A-0 T-0 149500

LIMITS P-0 R-0 X-0 WNDS 0 A/C 0 <<<<

MTOW - OLD 0 NEW 149500 S

A/C OFF 0 WND 0
 13 2134 093715 FTW-CCA
 WB
 MTOW - OLD 0 NEW 149500 S FLAP 06 PRS ALT 605
 A/C OFF 0 WND 0
 13 2134 000000 NO-AAA
 WBEU 1402/13DEC DFW DH 01
 13 2134 000000 NO-AAA
 WBEU 1402/13DEC DFW MS 01
 13 2134 F30000 NO-AAA
 WBAU1402/13DEC DFW I
 16 5 11 0 0
 0 0 0 0 0
 0 0 0 0 0
 124 39 57 0 0
 0 0 0 0 0
 ROW COUNTS/28-68
 3-2/4-3/5-4/6-2/8-1/9-4/10-3/11-1/12-2/13-2/14-3/15-5/16-2
 17-4/18-3/19-3/20-3/21-3/22-3/23-1/24-3/25-2/26-4/27-1/28-1
 29-1/30-1/31-1.

13 2134 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 1402/13DEC DFW 13/2134Z
 INITIALIZATION - LOAD PLAN UPDATED
 TOTAL ACCOMMODATED NON-ACCOMMODATED
 F P C Y W X F P C Y F P C Y
 LCL 15 0 0 91 0 0 11 0 0 57 4 0 0 34
 THRU 0 0 0 0 0 0 0 0 0 0 0 0 0
 ** WAS F-0 P-0 C-0 Y-0 W-0 X-0

13 2134 F30000 NO-AAA
 WB
 GF1402/015/000/000/091/0/0*DFW13DEC
 13 2151 093715 FTW-CCA
 WBPU1402 13 DFW-CLT 483 DPTR 1935 AALP-BFMCO 13/2151Z
 PSGRS F P C Y W X
 LCL 15 0 0 91 0 0 L/A F<0 A<0
 THRU 0 0 0 0 0 0 R/A F<0 M<0 A<0
 < BAGGAGE FREIGHT C/MAIL MAIL OTHER TOTAL
 F1- LCL <0 <0 <0 <0 <0 <0 0
 THRU <0 <0 <0 <0 <0 <0 0
 F2- LCL <0 <0 <0 <0 <0 <0 0
 THRU <0 <0 <0 <0 <0 <0 0
 MB- LCL <0 <0 <400 <0 <0 <0 400
 THRU <0 <0 <0 <0 <0 <0 0
 A1- LCL <1700 <0 <0 <0 <0 <0 1700
 THRU <0 <0 <0 <0 <0 <0 0
 A2- LCL <800 <0 <0 <0 <0 <0 800
 THRU <0 <0 <0 <0 <0 <0 0 <

13 2151 093715 FTW-CCA
 WBAR1402 13 DFW-CLT AALP

001<..
 13 2305 000000 NO-AAA
 WBEA1402 13 DFW FA 03
 13 2345 000000 NO-AAA
 WB
 FLT 1402/13DEC/DFW
 THRU CARGO UPDATED

14 0003 000000 NO-AAA

WBEA1402 13 DFW FA 03
 14 0003 F30000 NO-AAA
 WBAU1402/13DEC DFW 8
 16 2 14 0 0
 0 0 0 0 0
 0 0 0 0 0
 124 16 83 0 0
 0 0 0 0 0
 ROW COUNTS/29-97
 3-4/4-4/5-4/6-2/7-4/8-2/9-5/10-3/11-2/12-3/13-2/14-3/15-4
 16-3/17-4/18-3/19-4/20-5/21-4/22-4/23-4/24-3/25-4/26-5/27-3
 28-2/29-3/30-2/31-2.

14 0003 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 1402/13DEC DFW 14/0003Z
 92 MINUTES PRE DEPARTURE - LOAD PLAN UPDATED
 TOTAL ACCOMMODATED NON-ACCOMMODATED
 F P C Y W X F P C Y F P C Y
 LCL 15 0 0 94 0 0 14 0 0 83 1 0 0 11
 THRU 0 0 0 0 0 0 0 0 0 0 0 0 0
 ** WAS F-15 P-0 C-0 Y-91 W-0 X-0

14 0003 F30000 NO-AAA
 WB
 GF1402/015/000/000/094/0/0*DFW13DEC
 14 0005 20C80E HDQ-OYX
 WBEU1402/13DEC DFW RS 3
 14 0008 20C813 HDQ-OYX
 WBSU1402 13DEC DFW-CLT 483 DPTR 1935 GATE C8 14/0008Z
 PSGRS F P C Y W X
 LCL <15 <0 <0 <94 <0 <0
 THRU* <0 <0 <0 <0 <0 <0
 PSGR CNT STATUS<8 150L<Y 92L< PSGR WEIGHT
 CHILD F P C Y ADJ F P C Y
 LCL <0 <0 <0 <0 LCL <0 <0 <0 <0
 THRU* <0 <0 <0 <0 THRU*<0 <0 <0 <0

END<<<<
 14 0008 20C813 HDQ-OYX
 WB
 GF1402/015/000/000/094/0/0*DFW13DEC
 14 0014 093715 FTW-CCA
 WBPU1402 13 DFW-CLT 483 DPTR 1935 AALP.BFMCO 14/0014Z
 PSGRS F P C Y W X
 LCL 15 0 0 94 0 0 L/A F<0 A<0
 THRU* 0 0 0 0 0 0 R/A F<0 M<0 A<0
 < BAGGAGE FREIGHT C/MAIL MAIL OTHER TOTAL
 F1- LCL <0 <0 <0 <0 <0 <0 0
 THRU*<0 <0 <0 <0 <0 <0 0
 F2- LCL <0 <0 <0 <0 <0 <0 0
 THRU*<0 <0 <0 <0 <0 <0 0
 MB- LCL <0 <0 <541 <0 <0 <0 541
 THRU*<0 <0 <0 <0 <0 <0 0
 A1- LCL <1700 <0 <0 <0 <0 <0 1700
 THRU*<0 <0 <0 <0 <0 <0 0
 A2- LCL <900 <0 <0 <0 <0 <0 900
 THRU*<0 <0 <0 <0 <0 <0 0 <

14 0016 093745 FTW-CCA
 WBIU1402 13 DFW-CLT 483 DPTR 1935 GATE C8 14/0016Z
 MTOW<149500 S MLW<130000 S FUEL PLN<STD ENVELOPE<STD
 RUNWAY < 1-<17R < 2-<17RZ < 3-<17C < 4-<18L < 5-<18LZ
 FLAPS<6 TEMP DEG C <12 BALLAST

WINDS<H0 A/C<OFF A/I N RTG QNH 29.92 NON<0
 CRT ADDRESS<L033 AGENT<ANGIE KOSLAN .V PHONE<967-7333
 FUBO 0 AEB 0 TXBO 0 ARCO<Y
 MTOWS LANDING DISPATCHER LOAD AGENT T-WEIGHT STRUCT
 L-0 D-0 A-170000 T-170000 149500
 LIMITS P-170000 R-170000 X-0 WND 0 A/C 0 <<<<<
 MTOW - OLD 149500 S NEW 149500 S
 A/C OFF 0 WND 0
 14 0016 093745 FTW-CCA
 WB
 MTOW - OLD 149500 S NEW 149500 S FLAP 06 PRS ALT 615
 A/C OFF 0 WND 0
 14 0020 C88904 NO-AAA
 WB
 FLT 1402/13DEC/DFW
 MTOW - OLD 149500 S NEW 143600 L
 14 0020 000000 NO-AAA
 WBFN1402 13 DFW
 14 0022 093745 FTW-CCA
 WBDS 1402/13 DFW AALP.BFMCO
 14 0022 000000 NO-AAA
 WBFP1402 13 DFW
 14 0022 000000 NO-AAA
 WB

JET FUEL SERVICE RECORD 14/0022Z
 FLT 1402 13 DFW - CLT ACFT 483 EQUIP SP8V
 FUEL DENSITY 6.74 GRADE DPTR TIME 1935 GATE C8

 * FUELER-- NOTIFY AIRCRAFT MAINTENANCE IF DIFFERENCE *

* BETWEEN WING TANKS EXCEEDS 1500 LBS BEFORE FUELING *
 *OVERFUELS GREATER THAN 45 GALS WILL BE REVIEWED BY STA MGMT *

-- AFTER FUELING -- -- BEFORE FUELING --
 TANK STICK POUNDS POUNDS STICK TANK

1 9318 LBS AFTER FUELING 1

 2 9909 ***** 28545 2
 *
 3 9318 * MINUS 3
 *
 0 * LBS BEFORE FUELING
 *
 0 *****
 * *
 0 * EQUALS *
 * *
 0 * LBS TO BE ADDED *
 * *
 0 * *
 * *
 0 * *
 * *
 ----- * * -----
 28545** **

DIVIDED BY DENSITY
 EQUALS
 GALLONS TO BE ADDED
 GALLONS ADDED FROM TRUCK METER
 LW RW--..... TOTAL GALLONS ADDED
 ACTUAL DIFFERENCE --..... GALLONS
 ALLOWABLE DIFFERENCE --.....225..... GALLONS

FUELER SIGNATURES LW RW
OIL ADDED-PINTS 1-....2-....3-....4-....SERVICED BY.....

REMARKS
MEL ITEMS
PDL ITEMS

* FUELER--NOTIFY AIRCRAFT MAINTENANCE BEFORE FLIGHT DEPARTURE *
* WHEN ALLOWABLE DIFFERENCE IS EXCEEDED AFTER FUELING *

14 0022 093745 FTW-CCA
WBWL 1402/13 DFW AALP.BFMCO
O
14 0055 E33106 NO-AAA
WB
STA PRES ALT FLT/DTE AIRPL DTE/TIME
DFW 615 1402/13 483 14/0055Z

*** DC-9 219 ENGINES ***

TEMP PTOW ATOW ZFW FUEL
12C 137.4 139.4 109.3 28.5P

***** THRUST / V-SPEED *****

MAX EPR N1 *RSV* EPR N1
A/C ON 2.00 93.9 A/C ON 2.04 96.4
A/C OFF 2.03 94.8 A/C OFF 2.07 97.3
TOW CG O/RET MM
14.4 193 241

RWY FLP STAB A/C EPR N1 V1 VR V2 EXT MTS AT MTOW

17R 06 5.4 ON 1.85 87.0 146 151 156 161 43C 50C 143.6L

17RZ 06 5.4 ON 1.85 87.0 146 151 156 161 43C 50C 143.6L

17C 06 5.4 ON 1.85 87.0 146 151 156 161 43C 50C 143.6L

18L 06 5.4 ON 1.85 87.0 146 151 156 161 43C 50C 143.6L

18LZ 06 5.4 ON 1.85 87.0 146 151 156 161 43C 50C 143.6L

***** AIRPORT NOTES *****

RWY 17R WEIGHTS APPLY WHEN
STARTING TAKEOFF FROM
POSITIONS EF/EG/EH.
INTXN TAKEOFFS...
17RZ FROM TXWY Y/Z.
TPS DATA ACCOUNTS FOR A 747 TAIL
ON THE PERIMETER TAXIWAY.
DEPARTURE FROM RWY 17R/17RZ IS
AUTHORIZED WITH B747 OR SMALLER
ACFT OCCUPYING THE PERIMETER
TAXIWAY.

RWY 17C WEIGHTS APPLY WHEN
STARTING TAKEOFF FROM
POSITIONS EF/EG.
INTXN TAKEOFFS...
17CZ FROM TXWY Y/Z.

TPS DATA ACCOUNTS FOR A 747 TAIL
 ON THE PERIMETER TAXIWAY.
 DEPARTURE FROM RWY 17C/17CZ IS
 AUTHORIZED WITH B747 OR SMALLER
 ACFT OCCUPYING THE PERIMETER
 TAXIWAY.

RWY 18L WEIGHTS APPLY WHEN
 STARTING TAKEOFF FROM
 POSITIONS WF/WG/WH.
 INTXN TAKEOFFS...
 18LZ FROM TXWY Y/Z.

RWY 18R WEIGHTS APPLY WHEN
 STARTING TAKEOFF FROM
 POSITIONS WF/WG.
 INTXN TAKEOFFS...
 18RZ FROM TXWY Y/Z.

***** AIRPORT ANALYSIS DATA *****

STRUCT WT LIMIT 149.5

CLIMB TEMP RWY RWY RWY RWY RWY
 FLAP A/C LIMIT C 17R 17RZ 17C 18L 18LZ

 ON 170.0 12 170.0 0 170.0 170.0 0
 04 ON 170.0 14 170.0 0 170.0 170.0 0
 OFF 170.0 12 170.0 0 170.0 170.0 0
 OFF 170.0 14 170.0 0 170.0 170.0 0
 HDWND ADD / KT 0 0 0 0 0
 TLWND SUB / KT 710 0 560 630 0

E/O ACCEL /AFL/ FT 600 0 600 600 0
 /MSL/ FT 1210 610 1210 1210 610

ON 170.0 12 170.0 170.0 170.0 170.0 170.0
 06 ON 170.0 14 170.0 169.7 170.0 170.0 169.8
 OFF 170.0 12 170.0 170.0 170.0 170.0 170.0
 OFF 170.0 14 170.0 169.8 170.0 170.0 169.9
 HDWND ADD / KT 0 140 0 0 240
 TLWND SUB / KT 410 950 440 20 940

E/O ACCEL /AFL/ FT 600 600 600 600 600
 /MSL/ FT 1210 1210 1210 1210 1210

ON 168.1 12 170.0 170.0 170.0 170.0 170.0
 08 ON 168.0 14 170.0 169.8 170.0 170.0 170.0
 OFF 168.1 12 170.0 170.0 170.0 170.0 170.0
 OFF 168.0 14 170.0 169.9 170.0 170.0 170.0
 HDWND ADD / KT 0 120 0 0 0
 TLWND SUB / KT 400 700 390 0 890

E/O ACCEL /AFL/ FT 600 600 600 600 600
 /MSL/ FT 1210 1210 1210 1210 1210

ON 162.7 12 170.0 167.9 169.0 170.0 170.0
 11 ON 162.6 14 170.0 167.7 168.9 170.0 170.0
 OFF 162.7 12 170.0 168.3 169.0 170.0 170.0
 OFF 162.6 14 170.0 168.1 168.9 170.0 170.0
 HDWND ADD / KT 70 100 0 0 0
 TLWND SUB / KT 380 490 240 10 540

E/O ACCEL /AFL/ FT 600 600 600 600 600

/MSL/ FT 1210 1210 1210 1210 1210

ON 152.2 12 165.8 162.1 160.9 169.3 169.0
17 ON 152.1 14 165.7 162.0 160.8 169.2 168.9
OFF 152.2 12 165.9 162.4 160.9 169.3 169.1
OFF 152.1 14 165.8 162.3 160.8 169.2 169.0
HDWND ADD / KT 60 90 0 0 0
TLWND SUB / KT 350 440 0 10 10

E/O ACCEL /AFL/ FT 600 600 600 600 600
/MSL/ FT 1210 1210 1210 1210 1210

LENGTH - FT 12816 10887 13083 12815 10887
SLOPE - PCT .0 .0 .0 -.2 -.2

END

DFW TMPRY ARPT ANLYS NR 09-016 ISSUED 16FEB09
WITH - RWY 31L - TEMP DRILL RIG OFF DEPARTURE END
THE FOLLOWING APPLIES -

.
RWY 31L - TEMP DRILL RIG 8101FT FROM DP END, 263L OF CL.
- 733FT MSL / 142FT HAR

.
FDC NOTAM 7/7397

.
CHECK DFW NOTAMS FOR APPLICABILITY OF TAA
ANY CHANGES TO CONDITIONS OF THIS TAA - CTC OPNS ENGRG ASAP
HDQLP/ JAY LEITNER ICS 931-6676
OR SEE RF 8001 ENG FOR ENGINEER ON DUTY

***** WEIGHT AND BALANCE DATA *****

-----LOAD-----TOTALS-----LIMITS-----CMPT MAX--AS LDED--
EOW 84935 ZFW 109331 MZFW 122000 F1 3950 0
PSGR WT 21255 FUEL 28545P *** STD *** F2 2124 0
CGO WT 3141 RMP 137876 MRMP 150500 MB 6075 541
BALLAST 0 TXI 512 A1 4320 1700
TOW 137364 A2 2324 900
CNFIG F 16 P 0 C 0 Y124
PSGRS F 15 P 0 C 0 Y 94 W-0 X-0
CRT ADDRESS L033 AGENT ANGIE KOSLAN .V PHONE 967-7333

END DATA

14 0109 000000 NO-AAA
WBFN1402 13 DFW
14 0114 F30000 NO-AAA
WBAU1402/13DEC DFW 2
16 0 16 0 0
0 0 0 0 0
0 0 0 0 0
124 2 97 0 0
0 0 0 0 0
ROW COUNTS/29-113
3-4/4-4/5-4/6-4/7-5/8-3/9-5/10-5/11-4/12-4/13-5/14-4/15-5
16-5/17-5/18-3/19-4/20-5/21-4/22-4/23-4/24-2/25-2/26-5/27-3
28-3/29-3/30-2/31-3.

14 0114 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 1402/13DEC DFW 14/0114Z
 21 MINUTES PRE DEPARTURE - LOAD PLAN *NOT* UPDATED
 TOTAL ACCOMMODATED NON-ACCOMMODATED
 F P C Y W X F P C Y F P C Y
 LCL 16 0 0 97 0 0 16 0 0 97 0 0 0 0
 THRU 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 PLANNED F-15 P-0 C-0 Y-94 W-0 X-0
 **

14 0124 000000 NO-AAA
 WBEA1402 13 DFW FA 03
 14 0124 F30000 NO-AAA

DFW TMPRY ARPT ANLYS NR 09-016 ISSUED 16FEB09
 WITH - RWY 31L - TEMP DRILL RIG OFF DEPARTURE END
 THE FOLLOWING APPLIES -

.
 RWY 31L - TEMP DRILL RIG 8101FT FROM DP END, 263L OF CL.
 - 733FT MSL / 142FT HAR
 .

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 .

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***** WEIGHT AND BALANCE DATA *****

-----LOAD-----TOTALS-----LIMITS-----CMPT MAX--AS LDED--
 EOW 84935 ZFW 109331 MZFW 122000 F1 3950 0
 PSGR WT 21255 FUEL 28545P *** STD *** F2 2124 0
 CGO WT 3141 RMP 137876 MRMP 150500 MB 6075 541
 BALLAST 0 TXI 512 A1 4320 1700
 TOW 137364 A2 2324 900
 CNFIG F 16 P 0 C 0 Y124
 PSGRS F 15 P 0 C 0 Y 94 W-0 X-0
 CRT ADDRESS L033 AGENT ANGIE KOSLAN .V PHONE 967-7333

 END DATA

14 0109 000000 NO-AAA
 WBFN1402 13 DFW
 14 0114 F30000 NO-AAA
 WBAU1402/13DEC DFW 2
 16 0 16 0 0
 0 0 0 0
 0 0 0 0
 124 2 97 0 0
 0 0 0 0 0
 ROW COUNTS/29-113
 3-4/4-4/5-4/6-4/7-5/8-3/9-5/10-5/11-4/12-4/13-5/14-4/15-5
 16-5/17-5/18-3/19-4/20-5/21-4/22-4/23-4/24-2/25-2/26-5/27-3
 28-3/29-3/30-2/31-3.

14 0114 F30000 NO-AAA
 WB

LOAD PLAN PSGR CNTS FOR 1402/13DEC DFW 14/0114Z
 21 MINUTES PRE DEPARTURE - LOAD PLAN *NOT* UPDATED
 TOTAL ACCOMMODATED NON-ACCOMMODATED
 F P C Y W X F P C Y F P C Y
 LCL 16 0 0 97 0 0 16 0 0 97 0 0 0 0
 THRU 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 PLANNED F-15 P-0 C-0 Y-94 W-0 X-0
 **

14 0124 000000 NO-AAA
 WBEA1402 13 DFW FA 03
 14 0124 F30000 NO-AAA
 WBAU1402/13DEC DFW 2
 16 0 16 0 0
 0 0 0 0 0
 0 0 0 0 0
 124 2 97 0 0
 0 0 0 0 0
 ROW COUNTS/29-113
 3-4/4-4/5-4/6-4/7-5/8-3/9-5/10-5/11-4/12-4/13-5/14-4/15-5
 16-5/17-5/18-3/19-4/20-5/21-4/22-4/23-4/24-2/25-2/26-5/27-3
 28-3/29-3/30-2/31-3.

14 0124 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 1402/13DEC DFW 14/0124Z
 11 MINUTES PRE DEPARTURE - LOAD PLAN *NOT* UPDATED
 TOTAL ACCOMMODATED NON-ACCOMMODATED
 F P C Y W X F P C Y F P C Y
 LCL 16 0 0 97 0 0 16 0 0 97 0 0 0 0
 THRU 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 PLANNED F-15 P-0 C-0 Y-94 W-0 X-0
 **

14 0125 20C807 HDQ-OYX
 WBEU1402/13DEC DFW RS 3
 14 0133 F30000 NO-AAA
 WBAU1402/13DEC DFW F
 16 0 16 0 0
 0 0 0 0 0
 0 0 0 0 0
 124 5 94 0 0
 0 0 0 0 0
 ROW COUNTS/28-110
 3-4/4-4/5-4/6-4/7-5/8-4/9-5/10-5/11-4/12-4/13-5/14-4/15-5
 16-5/17-5/19-3/20-5/21-4/22-4/23-4/24-2/25-2/26-5/27-3/28-3
 29-3/30-2/31-3.

14 0133 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 1402/13DEC DFW 14/0133Z
 FINAL - LOAD PLAN UPDATED
 TOTAL HERE NOT HERE
 F P C Y W X F P C Y F P C Y
 LCL 16 0 0 94 0 0 16 0 0 94 0 0 0 0
 THRU 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 ** WAS F-15 P-0 C-0 Y-94 W-0 X-0

14 0133 F30000 NO-AAA
 WBMU1402/13 DFW
 PLM
 F1402/13/DFW1
 S/F16Y124

C CLT F16Y64B0M1H0V2K1Q26*S0/0W0X0P0/0T16/93
,140133
;

14 0136 DE0114 DFW-EL8

WB

1402 DFW

CONTAINER FINALIZED BY RAMP

WBPU1402 -CLT 483 DPTR 1935 GATE C8 14/0136Z

PSGRS F P C Y W X

LCL 16 0 0 94 0 0 L/A F1 A 0

THRU* 0 0 0 0 0 0 R/A F0 M 0 A 0

FINAL BAGGAGE FREIGHT C/MAIL MAIL OTHER TOTAL

F1- LCL 60 2 0 0 0 0 60

THRU* 0 0 0 0 0 0 0

F2- LCL 150 5 0 0 30 0 180

THRU* 0 0 0 0 0 0 0

MB- LCL 0 0 210 0 0 0 210

THRU* 0 0 0 0 0 0 0

A1- LCL 2130 71 0 0 0 0 2130

THRU* 0 0 0 0 0 0 0

A2- LCL 210 7 0 0 0 0 210

THRU* 0 0 0 0 0 0 0

CRT ADDRESS<L033 AGENT<ANGIE KOSLAN .V PHONE<967-7333

MEL ITEMS

PDL ITEMS

EOW EXCEPTIONS

ACT MIN MAX STD

DH 1 0 1 0 DH BEV-LIQ

FA 3 3 5 4 FA AND BAGS

MS 1 0 1 0 SNACK - FOOD FOR SAL

RS 3 0 14 0 REDUCE CATERING

AVG BAG WEIGHT 30.0

LOAD AGENT REMARKS- LOADING INSTRUCTIONS

001<..

END<<<<

14 0137 000000 NO-AAA

WB

C.G. RESULTS 1402 13 DFW - CLT

ACFT 483 DATUM 922.0 MAC 158.5 LEMAC 885.5

XZFW 122000 XRMP 150500 XTOW 150500

FLAPS 6 TRIM 5.7

WEIGHT ARM MOMENT PCT I.U.

EOW 84900 931.4 79075860.0 28.9 79

PSGRS

F 16 312 342.8 106953.6 17-

P 0 0 .0 .0 0

C 0 0 .0 .0 0

Y 94 1833 832.3 1525605.9 16-

X 0 0 .0 .0 0

W 0 0 .0 .0 0

CARGO

F1 60 320.0 19200.0 3-

F2 180 472.0 84960.0 8-

MB 210 655.0 137550.0 5-

A1 2130 1109.0 2362170.0 39

A2 210 1265.0 265650.0 7

EOWX 50 1361.7 68088.0

BALLAST 0 .0 0.0

ZFW 109175 900.7 98339073.0 9.5 232-

TRIP FUEL 28800A 26701932.0

RMPWT 137975 906.2 125041005.0 13.0 217-
TAXI FUEL 510 886.0 451860.0
TOW 137463 906.3 124589145.0 13.1 215-
LIMITS MOMENT FM TO ACTUAL ADJ
ZFWFL 97333970.0 7.0 3.0 3.8 .0
ZFWAL 101308122.0 23.6 27.6 26.8 .0
TKOFL 122930478.0 2.7 6.3 5.6 .0
TKOAL 127054278.0 27.2 23.9 24.5 .0
PSGRS CLASS TCNT TWT XWT KIDS CONFIG
F 16 312 0 0 16
P 0 0 0 0 0
C 0 0 0 0 0
Y 94 1833 0 0 124
X 0 0 0 0 0
W 0 0 0 0 0
CARGO ID FRT BAGS CMAIL MAIL OTHER
F1 0 60 0 0 0
F2 0 150 0 30 0
MB 210 0 0 0 0
A1 0 2130 0 0 0
A2 0 210 0 0 0
FUEL TANK LBS GALS ARM MOMENT I.U.
1 9310 1380 950.6 8850086.0 26
2 10160 1500 886.0 9001760.0 36-
3 9310 1380 950.6 8850086.0 26
EOWX
DH 1 440 681.6 299904.0 105-
MS 1 70- 200.6 14042.0- 50
FA 3 190- 705.0 133950.0- 41
RS 3 130- 644.8 83824.0- 36
END DATA

14 0137 000000 NO-AAA
WBZA1402/13 DFW
14 0137 000000 NO-AAA
WB
AUTO RADIO CLOSEOUT
- LOAD CLOSEOUT RVSN 00 1937L
1402 DFW-CLT N483
TOW 137463
FOB 28288A
ZFW 109175
FLAP STAB
06 5.7
04 5.5
08 5.9
11 6.2
17 6.8
L/A F-1 A-0
CG 13.1 PCT
PSGR 110 W0 X0
PSGR WGT 21450
CGO WGT 2790
EOW 84935
SECOK

14 0148 000000 NO-AAA
WBKA1402/13 DFW
END HISTORY