

Attachment 5: Weight and Balance Data

EOW as of 5-12-05

EOW = BEW + Operational Items

BEW	68150 (LB)	See "BEW Ledger" for tracking of this number
Op Items	2470.5 (LB)	See "Operational Items as of 5-12-05" for tracking of this number
EOW	70621 (LB)	

EOW Used on flight 490:
70600 (LB) Always rounded to nearest 100 LB in Sabre FOS

BEW Ledger

Aircraft	EO	Date	Description	EO Wgt	EO Mom		BEW	BEM
910ME	MEW	9/17/2003	Manufacturer's Empty Weight				66533	51845278
	SBEW	9/17/2003	Boeing Standard Items	1506.5	527705.0		68040	52372983
	DEW	9/17/2003	Boeing Delivery Variations	353.9	183088.0		68393	52556071
	ADJ	9/17/2003	Remove portion of Unusable Fuel already incl in op items	-124.0	-90464.0		68269	52465607
	ADJ	9/17/2003	Remove potable water already incl in op items	-250.2	-121847		68019	52343760
	Deliver	10/15/2003	Aircraft Delivery	0.0	0		68019	52343760
	25-200	10/15/2003	Install Emerg. Med Kit Brackets	56.4	21364.0		68076	52365124
	32-200	10/15/2003	Ins NG & MLG Axle nut adapts in E&E bay	8.0	1240.0		68084	52366364
	25-238	2/19/2004	Modification of Chiller Installation	61.0	13298.0		68145	52379662
	25-240	3/11/2004	Install G1 Ice Drawer	5.4	866.3		68150	52380529

Operational Items as of 5-12-05

B717	Flight Crew	360	122.0	43920
	Flight Kits	50	119.0	5950
	Flight Crew Bags	50	1010.0	50500
	Fwd Flight Attendant	140	168.0	23520
	Aft Flight Attendant	140	1058.0	148120
	Flight Attendant Bags and Kit	60	1010.0	60600
	Unusable fuel	124	732.5	90464
	Potable water	250	487.0	121750
	Blue water	198	1040.0	206024
	Cabin Equipment	169	760.2	128474
	Galley Equipment	930	221.1	205601
	Totals	2471	439.2	1084922

EOs

EO	Wgt	Moment	Description
	999		
1-23-039	-157.8	-55047.6	
1-23-039R2	-157.78	-55047.64	VERIZON AIRPHONE SYSTEM RMVL (DC-9-10)
1-23-040	-167.8	-60248.2	VERIZON AIRPHONE SYSTEM RMVL (DC-9-30)
1-25-182	-25.54	-6831.8	RMVL OF AED, EEMK AND ENCLOSURES
1-34-099	-37.4	-7716.5	RMVL OF SPARE AVIONICS EQ
1-52-041	119	19715	INSTALL STRENGTHENED CP DOOR
1-53-146	10.8	10757	MOD AFT PRESS BLKHD LWR DOOR CORNERS
2-23-040	-66.8	-54876.2	RMVL OF HF1 AND HF2 SYS - MD88
2-23-041	-23	-3157.9	RMVL OF ANNOUNCE CNTRL PANEL ON MD-88
21-201	8	5784	MODIFICATION OF 717 AIR CONDITIONING DUCT AND REPLACEMENT OF CENTERLINE DUCT JOINT SLEEVES
23-203	-138.1	-113218.1	RMV VERIZON AIRPHONES AND EQ FRM (MD-88'S)
23-206	-24	-3024	RMVL OF SEAT MUSIC SYS - MD-88
23-207	-300	-158151	RMV VERIZON AIRPHONE & EQ (MD-88'S) SEATS
23-223R1	-66.8	-54879.2	Removal of HF1 System
24-240	5.4	866.32	Install G1 Ice Drawer
25-200	56.4	21364	Install Emerg. Med Kit Brackets
2-52-020	119	19715	INSTALL STRENGTHENED CP DOOR
25-223	66.19	18151.5	INSTALL IFE EQ IN ENT CABINETS
25-238	61	13298	Modification of Chiller Installation
25-239	8.5	2184.5	Install Emergency Medical Kit
25-239-R1	8.5	2184.5	Install Emergency Medical Kit
25-239-R2	8.5	1997.5	Install Emergency Medical Kit
25-240	5.4	866.32	Install G1 Ice Drawer
25-244	1307.4	809668	"No Description"
25-256	26.62	23344.4	Install Emergency Locator Transmitter
25-260	-5.32	-6663.4	Removal of the Emergency Locator Transmitter (ELT) Components
25-288	7	4991	Removal of Seat 4C after MD80 Interior Reconfig
25-539	8.5	2184.5	"No Description"
31-209	-5	-7370	REMOVAL OF FLIGHT DATA RECORDER DEHYDRATOR SYSTEM (EX-JAS AIRCRAFT)
32-200	8	1240	Ins NG & MLG Axle nut adapts in E&E bay
32-218	-8	-1240	REMOVAL OF NOSE AND MAIN WHEEL AXLE NUT ADAPTERS IN E & E COMPARTMENT
33-201	-27.8	-17902.4	RMV BOEING EMRGY EGRESS LIGHT SYSTEM (WD)"
34-203	12.2	169	"No Description"
34-205	10.8	1880	Install EGPWS
34-211	12.76	2659.2	Full Installation of EGPWS
34-213	12.96	2416.6	EGPWS Wire Provisions
35-204	-20.83	-2718.49	Full Face Sweep On Oxygen Mask Installation
52-200	250	45000	Reinstall Airstair
52-203	-250	-45000	FORWARD AIRSTAIR REMOVAL
52-207	Variable	Variable	INSPECT/REPAIR/MODIFY LOWER FORWARD CARGO COMPARTMENT DOORS (MD-81, MD-82 AND MD-88)
52-208	Variable	Variable	INSPECT/REPAIR/MODIFY LOWER CENTER CARGO COMPARTMENT DOORS (MD-81 AND MD-82)
52-209	Variable	Variable	INSPECT/REPAIR/MODIFY LOWER CENTER CARGO COMPARTMENT DOORS (MD-88)
52-210	Variable	Variable	INSPECT/REPAIR/MODIFY LOWER AFT CARGO COMPARTMENT DOORS (MD-81 AND MD-82)
52-211	Variable	Variable	INSPECT/REPAIR/MODIFY LOWER AFT CARGO COMPARTMENT DOORS (MD-88)
53-203	4.67	6622.06	INSPECT/MODIFY FROM TO LONGERON ATTACH POINT AND AFT FUSELAGE REFERENCE S/B 53-184R1
55-20-02	6.64	11733.949	"No Description"
99-001	464.13	314589.8359	MD-81/-82 Saver Expected Change Due to Summer 2007 Interior Config Change
99-002	-1192.74	-906629.298	MD-81 Signature Expected Change Due to Summer 2007 Interior Config Change
99-003	611.42	422311.9106	MD-88 Expected Change Due to Summer 2007 Interior Config Change
99-004	625.26	447821.3818	Re-Calculated MD-81/-82 Saver Expected Change Due to Summer 2007 Interior Config Change
Deliver			Aircraft Delivery
Weigh			Aircraft Weighed
WO 41166	4.9	1569.4	"No Description"

717
WEIGHT AND BALANCE REPORT

THE BOEING COMPANY

AIRLINE MIDWEST AIRLINES

FACTORY SERIAL NO. 55174

FUSELAGE NO. 5124

DATE WEIGHED September 10, 2003

*Rel US
10/15/2003*

AS-WEIGHED DATA, AIRCRAFT LEVEL

WEIGHING POINTS (JACKPOINTS)	SCALE READING	TARE (LBS.)	SCALE CALIB CORR. (LBS.)	SCALE DRIFT (LBS.)	NET WEIGHT (POUNDS)	H-ARM (FUS STA)	MOMENT (INCH-POUNDS)
NOSE GEAR JACK	2,224	0	0	0	2,224	97.3	216,395.2
LEFT MAIN GEAR JACK	32,574	0	0	0	32,574	791.8	25,792,093.2
RIGHT MAIN GEAR JACK	33,062	0	0	0	33,062	791.8	26,178,491.6
AIRPLANE AS-WEIGHED	67,860	0	0	0	67,860	769.0	52,186,980.0
ADJUSTMENT TO AS-WEIGHED WEIGHT ADD REF: PAGES 5 THRU 29					-1,327	257.6	-341,701.6
MANUFACTURER'S EMPTY WEIGHT(MEW)					66,533	779.2	51,845,278.4

$$\text{AIRCRAFT CG}(\% \text{MAC}) = \frac{\text{HARM} - 715.5}{147.4} \times 100 = \frac{779.2 - 715.5}{147.4} \times 100 = 43.2\% \text{MAC}$$

(MEW CONDITION)

WEIGHING PROCEDURE USING ELECTRONIC SCALES

1. Adjust the main and nose gear struts to the static position.
2. Position the nose gear jack adapter.
3. Place the load cells on the jacks and position them under the jack points then verify the alignment.
4. Warm up electronic scales for 10 minutes with load cell readings of 500 pounds on the nose gear and 2000 pounds on each wing gear.
5. Lower the jacks until the load cells are disengaged. Adjust readings to zero. Allow 2 minutes to pass then check load cell drift.
6. Jack the nose gear to level longitudinally. Follow by jacking the low main gear to level laterally. Use leveling provisions in the nose wheel well. Then jack all gear simultaneously until all tires are clear of the ground surface.
7. Record scale readings.
8. The fuselage jig point is 757.09. Measure the horizontal distance between the main gear jack points and the fuselage jig point. Measure the horizontal distance between the main gear jack points and the nose gear jack point.
9. Lower jacks until all load cells are clear of all jack pads.
10. Record load cell corrections and tare weights.
11. Record the name of the person in charge of weighing and date the records.

CUSTOMER: MIDWEST AIRLINES
DATE: 09/10/03

WEIGHED BY: [Signature] 9/13/03
FACTORY SERIAL NO: 55174

STANDARD BASIC EMPTY WEIGHT - FORM A

ITEM	WEIGHT (POUNDS)	H-ARM	MOMENT
MANUFACTURER'S EMPTY WEIGHT (MEW)	66,533.0	779.2	51,845,278
STANDARD ITEMS (ADD TO MEW)			
OXY MASK-FULL FACE (3)	4.8	141.7	680
CRASH AXE (1)	2.5	147.0	368
PBE (4)	24.0	598.7	14,370
FLASHLIGHT (4)	4.0	605.0	2,420
GALLEY 1 (EMPTY) (1)	202.0	159.0	32,118
COFFEE MAKER (2)	41.6	159.0	6,614
COFFEE POT (2)	1.2	159.0	191
TRASH COMPACTOR (1)	62.4	159.0	9,922
WASTE CONTAINER (1)	5.7	159.0	906
GALLEY 2 + STOWAGE (1)	352.5	230.0	81,075
CHILLER (1)	63.4	221.0	14,011
OVEN (WITH RACK) (3)	160.8	221.0	35,537
GALLEY 3A (EMPTY) (1)	258.0	217.0	55,986
FIRST AID KIT (2)	6.8	632.5	4,301
OXYGEN CYL PORT (4)	28.0	629.0	17,612
MEGAPHONE HAND (1)	3.3	1012.0	3,340
TOTAL UNUSABLE FUEL (1)	206.4	805.0	166,152
OIL, APU USABLE/UNUS (1)	7.3	1080.0	7,884
OIL, IDG SYSTEM (2)	23.4	1033.0	24,172
OIL, ENGINE (2)	48.4	1034.0	50,046
STANDARD BASIC EMPTY WEIGHT (SBEW)	68,039.5	769.7	52,372,983
CG H-ARM = 769.7			
CG % MAC = 36.8			
CUSTOMER: MIDWEST AIRLINES DATE: 09/10/03 FACTORY SERIAL NO: 55174			

[illegible]

FACTORY SERIAL NO: 55174

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

DISPATCH ENVIRONMENTAL
PAGE 2216

MAY12, 2005
DATE FLT-NO LEG SKD-EQP ACT-EQP SELCAL ACFT-NO ROUTE STN
MAY12 490 3 B717 B717 GQBD 910 0 MCI
*OVER DCA *

MIN/FUEL MAX/FUEL PLN/WEIGHT ACT/WEIGHT PLN/PAY ACT/PAY DIS
171 171 104500 104500 17100 16300 S

-----PLANNED----- -----REVISED----- -----ACTUAL-----
OUT OFF ON IN OUT OFF ON IN OUT OFF ON IN
0310 0321 0520 0524 0330 0415 0441 0443 0331 0408 0439 0800

POINT	DISP	PLN	RVSD	ACTL	PLN	RVSD	ACTL	PLN	ACTL
MCI	FD21	0323	0410	****	167	165	0	40	0
ANX	FD21	0329	0416	****	160	158	0	180	0
FRANC	FD21	0337	0424	****	145	143	0	325	0
COU	FD21	0339	0426	****	139	137	0	350	0
STL	FD21	0350	0437	****	131	129	0	350	0
CAROL	FD21	0359	0446	****	124	122	0	350	0
JUDDI	FD21	0414	0501	****	112	110	0	350	0
GBEES	FD21	0422	0509	****	106	104	0	350	0

10 0830 F30000 NO-AAA
GG
QD HDQXFYX
.HDQXRYX 100830
GG YX049012MAYMCI29 29 1

10 0830 F30000 NO-AAA
GG
QD HDQXFYX
.HDQXRYX 100830
GG YX049012MAYDCAA8 1 1

12 0045 000000 -
AN0490 12MAY 0000 MCI 910 DCA

12 0045 000000 NO-AAA
GI0490PLAN6*MCI12MAY

12 0045 F30000 NO-AAA
WBAU0490/12MAY MCI 6
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
88 74 0 8 0
0 0 0 0 0 0

---DEPARTURE----- -----ARRIVAL-----
SKED DISP GATE-NO STN SKED DISP GATE-NO ACT-DEP-ARR-STN
0045 FD21 DCA 0046 FD21 MCI IRK

P1				DISP2							
UE LUTHER											
---PLANNED FUEL---				---REVISED FUEL---				---ACTUAL FUEL---			
OUT	OFF	ON	IN	OUT	OFF	ON	IN	OUT	OFF	ON	IN
171	168	67	66	171	171	129	128	176	0	0	128
POINT	DISP	PLN	RVSD	ACTL	PLN	RVSD	ACTL	PLN	ACTL	PLN	ACTL
FLM	FD21	0427	0514	****	102	100	0	350	0		
HVQ	FD21	0442	0529	****	92	90	0	350	0		
DILNN	FD21	0455	0542	****	82	80	0	290	0		
PUTTZ	FD21	0458	0545	****	80	78	0	290	0		
DOCCS	FD21	0506	0553	****	74	72	0	205	0		
LDN	FD21	0508	0555	****	73	71	0	175	0		
JASEN	FD21	0512	0559	****	71	69	0	115	0		
AML	FD21	0516	0603	****	69	67	0	60	0		

CONT'D

12 0645 000000 NO-AAA
GI0490PLAN6*MCI12MAY

12 0645 F30000 NO-AAA
WBAU0490/12MAY MCI 6
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
88 73 1 7 0
0 0 0 0 0 0
ROW COUNTS/1-1
11-1.

12 1025 993410 MCI-AA4
GG490/12 MCI B G29

12 1030 EF5156 MKE-A5P
WBIU0490 MCI-DCA 910 DPTR 1945 GATE 29 12/1030Z
MTOW<0 I MLW<0 I FUEL PLN<STD ENVELOPE<STD
RUNWAY < 1-<1L < 2-<1R < 3-<9 < 4-<19R < 5-<19L
FLAPS<0 TEMP DEG C <30 BALLAST
WINDS<H0 A/C<OFF A/I<N RTG< QNH 29.96 NON<0
CRT ADDRESS<LP92 AGENT<TOM MAHONEY PHONE<294-6292

*** REPORT FOS 041 ***
 CONTROL/WEEKLY FLIGHT SUMMARY

DISPATCH ENVIRONMENTAL
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MAY12,2005

CONT'D
 FUBO 0 AEB 0 TXBO 0 AUTO R/C NO
 MTOWS LANDING DISPATCHER LOAD AGENT T-WEIGHT STRUCT
 L-0 D-0 A-0 T-0 114000
 LIMITS P-0 R-0 X-0 WNDS 0 A/C 0 <<<<
 MTOW - OLD 0 NEW 114000 S
 A/C OFF 0

12 1030 EF5156 MKE-A5P
 WB
 MTOW - OLD 0 NEW 114000 S FLAP 08 PRS ALT 990
 A/C OFF 0

12 1030 000000 NO-AAA
 GI0490PLANI*MCI12MAY

12 1030 F30000 NO-AAA
 WBAU0490/12MAY MCI I
 0 0 0 0 0
 0 0 0 0 0
 0 0 0 0 0
 88 72 1 7 0
 0 0 0 0 0 0
 ROW COUNTS/1-1
 11-1.

12 1030 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 0490/12MAY MCI 12/1030Z
 INITIALIZATION - LOAD PLAN UPDATED

** ROW CALCULATION USED **

	TOTAL						ACCOMMODATED				NON-ACCOMMODATED			
	A	B	C	D	W	X	F	P	C	Y	F	P	C	Y
LCL	26	17	26	0	0	0	0	0	0	1	0	0	0	68
THRU	2	3	2	0	0	0	0	0	0	0	0	0	0	7

 ** WAS A-0 B-0 C-0 D-0 W-0 X-0

12 1046 EF5156 MKE-A5P
 WBAU0490 MCI-DCA 910 DPTR 1945 GATE 29 12/1046Z

	PSGRS			A		B		C		W		X			
LCL	26	17	26	0	0	0	0	L/A	F<0	A<0					
THRU	2	3	2	0	0	0	0	R/A	F<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

CONT'D

F2-	LCL	<0	<30	<200	<0	<0	<0	0	
	THRU	<0	<0	<0	<0	<0	<0	0	
A1-	LCL	<0	<50	<0	<0	<0	<0	0	
	THRU	<0	<5	<0	<0	<500	<0	0	<<

CRT ADDRESS<LP92 AGENT<TOM MAHONEY PHONE<294-6292

MEL ITEMS

TSC ITEMS

EOW EXCEPTIONS

AVG BAG WEIGHT 30.0

12 1245 000000 NO-AAA
GI0490PLAN6*MCI12MAY

12 1245 F30000 NO-AAA
WBAU0490/12MAY MCI 6
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
88 71 1 7 0
0 0 0 0 0 0
ROW COUNTS/1-1
11-1.

12 1748 138182 MKE-ATC
FF490/12 LAX
NET*ETD PENDING ARVL F100 MCI/LAX...BASIC DOMINO CW/OCC

12 1749 138182 MKE-ATC
FF490/12 MCI
NET*ETD PENDING ARVL F490 LAX/MCI...BASIC DOMINO CW/OCC

12 1845 000000 NO-AAA
GI0490PLAN6*MCI12MAY

12 1845 F30000 NO-AAA
WBAU0490/12MAY MCI 6
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
88 68 3 11 0
0 0 0 0 0 0
ROW COUNTS/3-3
4-1/11-1/20-1.

12 1853 138181 MKE-BSH
WBIU0490 MCI-DCA 910 DPTR 1945 GATE 29 12/1853Z

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

DISPATCH ENVIRONMENTAL
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MAY12,2005

CONT'D
MTOW<114000 S MLW<100000 S FUEL PLN<STD ENVELOPE<STD
RUNWAY < 1-<1L < 2-<1R < 3-<9 < 4-<19R < 5-<19L
FLAPS<0 TEMP DEG C <25 BALLAST
WINDS<H0 A/C<ON A/I<N RTG< QNH 29.96 NON<0
CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<294-6293
FUBO 0 AEB 0 TXBO 0 AUTO R/C NO
MTOWS LANDING DISPATCHER LOAD AGENT T-WEIGHT STRUCT
L-0 D-0 A-0 T-117000 114000
LIMITS P-117000 R-130000 X-0 WNDS 0 A/C 0 <<<<

RSTR< CAP< PSGR CT< CGO WGT< MTOW< MZFW< MRMP<
STANDBY-FRT UNITS<0 TTL FRT WGT<0 UNDO RSTR<
REMARKS<
END<<<<
MTOW - OLD 114000 S NEW 114000 S

12 1853 138181 MKE-BSH
WB
MTOW - OLD 114000 S NEW 114000 S FLAP 08 PRS ALT 980

12 2105 000000 NO-AAA
JRB 0490 MCI

12 2158 138181 MKE-BSH
WBPU0490 MCI-DCA 910 DPTR 1945 GATE 29 12/2158Z
PSGRS A B C W X
LCL 26 17 26 0 0 0 L/A F<0 A<0
THRU* 2 4 2 0 0 0 R/A F<0 A<0
<F 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 <000 <00 <000 <0 <0 <0 1100
THRU <0 <0 <0 <0 <0 <0 0
A1- LCL <1500 <50 <0 <0 <0 <0 1500
THRU <150 <5 <0 <0 <500 <0 650 <<
CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<294-6293
MEL ITEMS
TSC ITEMS

12 2158 138181 MKE-BSH
OK
OK UPDATE 122158
END DATA

12 2158 138181 MKE-BSH
WBAR0490 MCI-DCA 910 DPTR 1945 GATE 29 12/2158Z

CONT'D
 LOAD AGENT REMARKS- LOADING INSTRUCTIONS
 001<.
 002<.
 003<***AFT BIN***
 004<PAX BAGS
 005<.
 006<.
 007<.
 008<.
 009<
 010<

12 2158 138181 MKE-BSH
 WBWL0490 MCI
 OK

12 2158 138181 MKE-BSH
 WB

*** TRIP SHEET ***
 FLT 0490/12 MCI-DCA 910 DPTR 1945 GATE 29 12/2158Z

PSGRS	A	B	C	W	X	L/A	F	0	A	0
LCL	26	17	26	0	0	0	0	0	0	0
THRU*	2	4	2	0	0	0	0	0	0	0
FINAL	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			
A1- LCL	1500	50	0	0	0	0	1500			
THRU	150	5	0	0	500	0	650			

CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<294-6293
 MEL ITEMS
 TSC ITEMS
 EOW EXCEPTIONS
 AVG BAG WEIGHT 30.0

LOAD AGENT REMARKS- LOADING INSTRUCTIONS
 001<.
 002<.
 003<***AFT BIN***
 004<PAX BAGS
 005<.
 006<.
 007<.
 008<.

LOC	DES	COM	SERIAL	WT<FINAL	LOC	DES	COM	SERIAL	WT
F1	<...	<...<.....	<.....	F1	<...	<...<.....	<.....		

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

DISPATCH ENVIRONMENTAL
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CONT'D

F1 <... <..<..... <.....	F1 <... <..<..... <.....
F1 <... <..<..... <.....	F1 <... <..<..... <.....
F2 <... <..<..... <.....	F2 <... <..<..... <.....
F2 <... <..<..... <.....	F2 <... <..<..... <.....
F2 <... <..<..... <.....	F2 <... <..<..... <.....
A1 <... <..<..... <.....	A1 <... <..<..... <.....
A1 <... <..<..... <.....	A1 <... <..<..... <.....
A1 <... <..<..... <.....	A1 <... <..<..... <.....

MCI - DCA

SIGNATURE.....
.
.

*	LOAD CONFIGURATION B717 FORWARD	*
*		*
*		*
*		*
*		*
*	POTABLE WATER.....	*
*	CIRCLE WATER LEVEL..EMPTY..1/4..1/2..3/4..FULL.....	*
*		*
*	LAVATORY SERVICE.....	*
*		*
*		*
*	WALKAROUND.....	*
*		*
*		*
*	TOW/PUSHBACK.....	*
*		*
*		*
*		*

12 2200 000000 NO-AAA

WB

CONT'D
FLT 0490/12MAY/MCI
THRU CARGO UPDATED
VERIFY THRU CARGO LOCATIONS

12 2219 13817E MKE-AZU
JRR490/12 MCI Q
MTOW - OLD 114000 S NEW 114000 S

OK UPDATE - 12/2219Z RTG HAS BEEN SET TO - Q

12 2219 13817E MKE-AZU
WB
0490 12 MCI
MTOW - OLD 114000 S NEW 114000 S

RTG HAS BEEN SET TO - Q FD21

12 2313 000000 NO-AAA
GI0490PLAN8*MCI12MAY/0/000/DAN

12 2314 F30000 NO-AAA
WBAU0490/12MAY MCI 8
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
88 38 32 0 8
0 0 0 0 0 0
ROW COUNTS/18-40
1-1/2-4/3-2/4-3/5-2/6-2/7-4/9-3/11-2/12-2/13-2/14-4/15-2/16-1
17-1/18-1/19-2/20-2.

12 2314 F30000 NO-AAA
WB
LOAD PLAN PSGR CNTS FOR 0490/12MAY MCI 12/2314Z
92 MINUTES PRE DEPARTURE - LOAD PLAN UPDATED

** ROW CALCULATION USED **

TOTAL						ACCOMMODATED				NON-ACCOMMODATED			
A	B	C	D	W	X	F	P	C	Y	F	P	C	Y

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

DISPATCH ENVIRONMENTAL
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CONT'D
LCL 25 20 24 0 0 0 0 0 0 32 0 0 0 36
THRU 3 3 1 0 0 0 0 0 0 8 0 0 0 0
** WAS A-28 B-21 C-28 D-0 W-0 X-0

12 2347 138181 MKE-BSH
WBSU0490 MCI-DCA 910 DPTR 1945 GATE 29 12/2347Z
PSGRS A B C W X
LCL <25 <20 <24 <0 <0 <0
THRU* <3 <3 <1 <0 <0 <0
PSGR CNT STATUS<8 92L< 21L< PSGR WEIGHT
CHILD A B C ADJ A B C
LCL <1 <0 <0 <0 LCL <0 <0 <0 <0
THRU* <0 <0 <0 <0 THRU*<0 <0 <0 <0
END<<<<

12 2347 138181 MKE-BSH
WBPU0490 MCI-DCA 910 DPTR 1945 GATE 29 12/2347Z
PSGRS A B C W X
LCL 25 20 24 0 0 0 L/A F<0 A<0
THRU* 3 3 1 0 0 0 R/A F<0 A<0
<FINAL 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*<180 <0 <0 <0 <452 <0 632
A1- LCL <0000 <45 <0 <0 <0 <0 1500
THRU*<0 <0 <0 <0 <0 <0 0 <<
CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<294-6293
MEL ITEMS
TSC ITEMS

12 2347 138181 MKE-BSH
OK
OK UPDATE 122347
END DATA

12 2353 13817E MKE-AZU
JR*490/12 MCI
490 12 U RLS IFR S 7 APC 0
MCI DCA ACFT 910 PL 163 A FD 6.70
ALTN IAD TOA N/H 30 AEB ATB WR N
FUEL FP A/H 15 ADF 20 MEL CA FF
RMKS TEMP ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE

CONT'D

DS FD21 6221 LP93 00000
< TP 02 RW 1L TEMP 025C FS 08 A/I N RTG Q Q2989 WD-H00
DPT 0045 ARR 0256 BLK 0211 TXO 11 TXI 5 Q -1 VF 0
CLC<2330 CRZ< MT<1140 < ML<1000 TW< CA<JANDORF
RTE<61 PFL< < < < < < < < < <
ETP<N DD<N ERA< < < < < < < < ICE<Y
ATC< QF< CAC< FXD WX-TMP< W/C< CKBLKS<
ADR<FD21 < < < <
FRMKS<
<<<<<<
FUEL FERRY NOT RECOMMENDED - FUEL COST HIGHER AT ORIGIN

12 2353 13817E MKE-AZU
JR*490/12 MCI
490 12 I RLS IFR S 7 APC 0
MCI DCA ACFT 910 PL 163 A FD 6.70
ALTN IAD TOA N/H 30 AEB ATB WR N
FUEL FP A/H 15 ADF 20 MEL CA FF
RMKS TEMP ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE

DS FD21 6221 LP93 00000
< TP 02 RW 1L TEMP 025C FS 08 A/I N RTG Q Q2989 WD-H00
DPT 0045 ARR 0256 BLK 0211 TXO 11 TXI 5 Q -1 VF 0
CLC<2330 CRZ< MT<1140 < ML<1000 TW< CA<JANDORF
RTE<61 PFL< < < < < < < < < <
ETP<N DD<N ERA< < < < < < < < ICE<Y
ATC< QF< CAC< FXD WX-TMP< W/C< CKBLKS<
ADR<FD21 < < < <
FRMKS<
<<<<<<
FUEL FERRY NOT RECOMMENDED - FUEL COST HIGHER AT ORIGIN

12 2356 138182 MKE-BM6
PRL490/12 MCI ETD 2015 95D

13 0014 138181 MKE-BSH
WBIU0490 MCI-DCA 910 DPTR 2015 GATE 29 13/0014Z
MTOW<114000 S MLW<100000 S FUEL PLN<STD ENVELOPE<STD
RUNWAY < 1-<1L < 2-<1R < 3-<27 < 4-<19R < 5-<19L
FLAPS<0 TEMP DEG C <27 BALLAST
WINDS<H0 A/C<ON A/I<N RTG<Q QNH 29.89 NON<0
CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<[REDACTED]

*** REPORT FOS 041 ***
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CONT'D
FUBO 0 AEB 0 TXBO 0 AUTO R/C NO
MTOWS LANDING DISPATCHER LOAD AGENT T-WEIGHT STRUCT
L-0 D-0 A-0 T-119200 114000
LIMITS P-119200 R-129800 X-0 WNDS 0 A/C 0 <<<<

RSTR< CAP< PSGR CT< CGO WGT< MTOW< MZFW< MRMP<
STANDBY-FRT UNITS<0 TTL FRT WGT<0 UNDO RSTR<
REMARKS<
END<<<<
MTOW - OLD 114000 S NEW 114000 S

13 0014 138181 MKE-BSH
WB
MTOW - OLD 114000 S NEW 114000 S FLAP 08 PRS ALT 990

13 0024 000000 NO-AAA
GI0490PLAN2*MCI12MAY

13 0024 F30000 NO-AAA
WBAU0490/12MAY MCI 2
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
88 4 68 0 8
0 0 0 0 0 0
ROW COUNTS/21-76
1-4/2-4/3-4/4-4/5-4/6-4/7-4/8-3/9-4/10-4/11-4/12-3/13-4/14-4
15-4/16-4/17-3/18-4/19-2/20-2/21-3.

13 0024 F30000 NO-AAA
WB
LOAD PLAN PSGR CNTS FOR 0490/12MAY MCI 13/0024Z
21 MINUTES PRE DEPARTURE - LOAD PLAN UPDATED

** ROW CALCULATION USED **

	TOTAL				ACCOMMODATED					NON-ACCOMMODATED				
	A	B	C	D	W	X	F	P	C	Y	F	P	C	Y
LCL	25	28	19	0	0	0	0	0	0	68	0	0	0	3
THRU	3	3	1	0	0	0	0	0	0	8	0	0	0	0
** WAS	A-28	B-23	C-25	D-0	W-0	X-0								

13 0034 000000 NO-AAA
GI0490PLAN1*MCI12MAY

13 0034 F30000 NO-AAA
WBAU0490/12MAY MCI 1

CONT'D
 0 0 0 0 0
 0 0 0 0 0
 0 0 0 0 0
 88 2 70 0 8
 0 0 0 0 0 0
 ROW COUNTS/21-76
 1-4/2-4/3-4/4-4/5-4/6-4/7-4/8-3/9-4/10-4/11-4/12-3/13-4/14-4
 15-4/16-4/17-3/18-4/19-2/20-2/21-3.

13 0034 F30000 NO-AAA
 WB
 LOAD PLAN PSGR CNTS FOR 0490/12MAY MCI 13/0034Z
 11 MINUTES PRE DEPARTURE - LOAD PLAN *NOT* UPDATED

** ROW CALCULATION USED **

	TOTAL						ACCOMMODATED				NON-ACCOMMODATED			
	A	B	C	D	W	X	F	P	C	Y	F	P	C	Y
LCL	26	28	17	0	0	0	0	0	0	70	0	0	0	1
THRU	2	3	1	0	0	0	0	0	0	8	0	0	0	0
PLANNED	A-28	B-31	C-20	D-0	W-0	X-0								

**

13 0051 138182 MKE-BM6
 PRL490/12 MCI ETD 2040 95D
 13 0055 13817E MKE-AZU
 JRR490/12 MCI Q
 MTOW - OLD 114000 S NEW 114000 S

OK UPDATE - 13/0055Z RTG HAS BEEN SET TO - Q

13 0055 13817E MKE-AZU
 WB
 0490 12 MCI
 MTOW - OLD 114000 S NEW 114000 S
 RTG HAS BEEN SET TO - Q FD21 6221

13 0055 13817E MKE-AZU
 JR*490/12 MCI

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CONT'D

490 12 I RLS IFR S 7 APC 0
MCI DCA ACFT 910 PL 169 A FD 6.70
ALTN IAD TOA OMA N/H 30 AEB ATB WR N
FUEL FP A/H 15 ADF 20 MEL CA FF
RMKS TEMP ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE

DS FD21 6221 LP93 00000
< TP 02 RW 1L TEMP 027C FS 08 A/I N RTG Q Q2996 WD-H00
DPT 0115 ARR 0326 BLK 0211 TXO 11 TXI 5 Q -1 VF 0
CLC<2330 CRZ< MT<1140 < ML<1000 TW< CA<JANDORF
RTE<50 PFL< < < < < < < < < <
ETP<N DD<N ERA< < < < < < < < < ICE<Y
ATC< QF< CAC< FXD WX-TMP< W/C< CKBLKS<
ADR<FD21 < < < <
FRMKS<
<<<<<<
FUEL FERRY NOT RECOMMENDED - FUEL COST HIGHER AT ORIGIN

END

13 0057 13817E MKE-AZU
JR*490/12 MCI
490 12 R RLS IFR S 7 APC 0
MCI DCA ACFT 910 PL 169 A FD 6.70
ALTN IAD TOA OMA N/H 30 AEB ATB WR N
FUEL FP A/H 15 ADF 20 MEL CA FF
RMKS ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE

DS FD21 6221 SUE LUTHER LP93 00000
< TP 02 RW 1L TEMP 027C FS 08 A/I N RTG Q Q2996 WD-H00
DPT 0115 ARR 0326 BLK 0211 TXO 11 TXI 5 Q -1 VF 0
CLC<2330 CRZ< MT<1140 < ML<1000 TW< CA<JANDORF
RTE<50 PFL< < < < < < < < < <
ETP<N DD<N ERA< < < < < < < < < ICE<Y
ATC< QF< CAC< FXD WX-TMP< W/C< CKBLKS<
ADR<FD21 < < < <
FRMKS<
<<<<<<
FUEL FERRY NOT RECOMMENDED - FUEL COST HIGHER AT ORIGIN

END

13 0057 13817E NO-AAA

WB

CONT'D
FLT 0490/12MAY/MCI
MTOW - OLD 114000 S NEW 110100 L

13 0057 000000 NO-AAA
SLWF0490/12/MCI

13 0057 13817E NO-AAA
JRAF ZCK/EP0057001 FP MEP490

13 0057 13817E NO-AAA
- IFR MEP490/12 910/N910ME MCI DCA TKOF ALTN OMA
DSTN ALTN IAD
FUBO 10394 RLS FUEL 017111

DSTN ALTN RTE - R41 /FL110 DCA..IAD

FPL - PLAN 1 OF 1 - RTE 50 - CTLD CALC/RTE - NON FAA PREF

MEP0057001 FP MEP490 T/B712/Q 0449 MCI P0140 350
MCI.LAKES4.COU..STL.J134.FLM.J24.HVQ.FINKS7.DCA/0159

AIRWAY	MC	CK PT	FL	MK	WD	WCP	TH	SD	ST	SF	DR
	MH	FREQ	TD	TAS	WS	GS	I	TTLD	TTLT	TTLF	FR
LAKES4	233	MCI	04		23	M038	40	001	002		0855
	232	113.25D	P08	354	038	316	0	0001	0002		

LAKES4	109	ANX	18		23	P017	40	031	006		0824
	114	114.00D	P08	354	036	371	0	0032	0008		

LAKES4	092	FRANC	32		25	P026	41	060	008		0764
	094		P08	354	030	380	0	0092	0016		

LAKES4	110	TOC	35		24	P015	41	025	002	031	0739
	113		P08	354	025	369	0	0117	0018	0031	0140

LAKES4	110	COU	35	775	24	P015	41	007	001	001	0732
	113	110.20D	P02	449	026	464	0	0124	0019	0032	0139

DCT	086	STL	35	775	25	P021	41	081	010	008	0651
	087	117.40D	P02	449	023	470	0	0205	0029	0040	0131

J134	092	CAROL	35	775	26	P020	42	071	009	007	0580
	093		P03	450	021	470	0	0276	0038	0047	0124

J134	094	JUDDI	35	775	26	P021	43	119	015	012	0461
	095		P03	450	022	471	0	0395	0053	0059	0112

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DISPATCH ENVIRONMENTAL
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CONT'D											
J134	097	GBEES	35	775	26	P023	43	060	008	005	0401
	098		P02	449	024	472	0	0455	0101	0064	0107
J134	099	FLM	35	775	26	P025	43	040	005	004	0361
	100	117.00D	P02	449	026	474	0	0495	0106	0068	0103
J24	104	HVQ	35	775	26	P026	43	121	015	011	0240
	105	117.40D	P02	449	027	475	0	0616	0121	0079	0092
FINKS7	099	DILNN	29	735	28	P028	43	096	013	010	0144
	099		P05	440	028	468	0	0712	0134	0089	0082
FINKS7	075	PUTTZ	29	735	28	P023	43	023	003	002	0121
	073		P05	440	030	463	0	0735	0137	0091	0080
FINKS7	080	BOD	29	735	29	P025	43	020	002	002	0101
	078		P05	440	031	465	0	0755	0139	0093	0078
FINKS7	080	DOCCS	20		29	P022	43	031	006		0070
	076		P08	287	030	309	0	0786	0145		
FINKS7	030	LDN	17		30	M005	43	009	002		0061
	025	114.30D	P08	287	025	282	0	0795	0147		
FINKS7	062	JASEN	11		30	P009	43	020	004		0041
	057		P08	287	026	296	0	0815	0151		
FINKS7	123	AML	06		30	P028	43	020	004		0021
	123	113.50D	P08	287	028	315	0	0835	0155		
FINKS7	115	DCA	00		30	P027	43	021	004	011	0856
	114		P08	287	028	314	0	0856	0159	0104	0067

RAMP WT P02000 TIME P02 FUEL P0165 COST P0048 FL 350HVQ290
 RAMP WT M02000 TIME P02 FUEL M0115 COST M0015 FL 350HVQ290

RWT 104611 PLD 016900 D004444 GND11/05 Q-01 M775 SKD0045/0256
 BIAS P00.1 AVG WIND DIR/COMP 265/P023 AVG TD P004

	ARPT	FUEL	TIME	DIST
DEPT	MCI	00308	0011	
FUBO	DCA	010086	0159	0856
RSV		03036	0045	
ADD		02000		
ALTN	IAD	00803	0015	0035
HOLD		00878	0015	
MEL/CDL		00000		

TOTAL 017111

CONT'D
RLS FUEL MCI 017111

RMKS/ ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE

ACFT RESTR -NONE

MEL ITEMS -NONE

TSC ITEMS -NONE

SEL ITEMS-NONE

DISP FD21 6221 SUE LUTHER

CAPT JANDORF	RESTRD NO
F/O	CREW CAT II NO
	CREW CAT III NO

AUZD CAPT SIGNATURE..... 12MAY05/130057

//////// APPENDED MESSAGES //////////

*** FORECAST USED FOR PLANNING ***

** TERMINAL FORECAST **

MCI TAF AMD KMCI 122339Z 130024 18014G20KT P6SM BKN070
FM0030 VRB40G55KT 1SM ?TSRA OVC025CB
FM0130 22013KT 6SM -TSRA OVC050CB
FM0300 22009KT 6SM -RA BR OVC040
FM0500 19010KT P6SM BKN035 PROB30 0913 5SM -TSRA BR
OVC030CB
FM1400 19014KT P6SM BKN025
FM1900 21010KT P6SM BKN035 TEMPO 2224 4SM TSRA OVC030CB
DCA TAF KDCA 122324Z 130024 02012KT P6SM SCT200
FM0700 04010KT P6SM BKN070
FM1200 12010KT P6SM BKN040
FM1800 14010KT P6SM OVC040
IAD TAF KIAD 122324Z 130024 02012KT P6SM BKN050
FM0700 04008KT P6SM BKN070
FM1200 12008KT P6SM BKN040
FM1300 14008KT P6SM OVC040
OMA TAF AMD KOMA 130026Z 130024 15012KT 6SM BR SCT013 BKN045
TEMPO
0002 5SM -TSRA BKN013CB
FM0300 04005KT 5SM BR BKN013 TEMPO 0306 2SM BR
FM0700 VRB03KT 1/2SM FG OVC003 TEMPO 1113 2SM BR SCT003
FM1300 35008KT P6SM BKN050 PROB30 1318 -SHRA

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CONT'D

ENRT	WX	FL 240	FL 300	FL 340	FL 390							
	I	TD	WIND	WCP	I	TD	WIND	WCP	I	TD	WIND	WCP
COU	0P07/24029P017	0P05/25028P022	0P03/24023P013	0M07/23033P012								
STL	0P06/25024P023	0P05/25020P019	0P03/26020P020	0M05/25027P025								
CAR	0P06/25022P021	0P04/25022P021	0P03/26022P021	0M05/25024P022								
JUD	0P07/27024P024	0P05/26024P024	0P02/26024P023	0M04/25023P021								
GBE	0P07/27025P025	0P05/26024P024	0P02/26025P024	0M04/24027P023								
FLM	0P07/28025P025	0P05/27026P026	0P03/26026P025	0M04/24030P026								
HVQ	0P08/29026P026	0P05/27028P028	0P03/27029P028	0M05/26032P031								
DIL	0P08/29026P025	0P05/28028P028	0P03/27031P031	0M05/27034P034								
PUT	0P08/29029P020	0P05/28030P023	0P03/28032P026	0M05/28036P029								

/// SPECIAL INFO MESSAGES ///

SPC MSG NBR 0781
SUBJECT- IAD STATION INFORMATION

REFERENCE- REFER TO COMP INFO PAGES

SPC MSG NBR 0782
SUBJECT- ** IAD STATION DE-ICE INFORMATION **

REFERENCE-REFER TO COMP INFO PAGES

SPC MSG NBR 0888
SUBJECT- DCA ARVL/DEPT PROCEDURES.

REFERENCE- EFFECTIVE WED. MAY 8 PILOTS SHALL COMPLY WITH THE
POWER MANAGMENT, DEPARTURE AND ARRIVAL PROCEDURE AS OUTLINED IN
THE RONALD REAGAN WASHINGTON NATIONAL AIRPORT NOISE ABATMENT
AND PROHIBITED AREA P-56 AVOIDANCE PROCEDURES, WHICH ARE
LOCATED IN THE AIRPORT/FACILITY DIRECTORY.
****THESE ARE THE SAME PROCEDURES THAT WERE FLOWN PRIOR TO****
*****SEPTEMBER 11*****
MIDWEST EXPRESS AIRLINES
FLIGHT OPERATIONS

/// END OF SPECIAL INFO MESSAGES ///

/// F-4 PILOT ALERT MESSAGES ///

F-4 MSG NBR 6231
SUBJECT- FDC NOTAM

REFERENCE- 3/0492 DCA FI/T RONALD REAGAN NATIONAL
VOR/DME OR GPS RWY 19, AMDT 9A. S-19 MDA 980/HAT 966 ALL CATS
VISIBILITY CAT A RVR 6000FT, CAT B 1 1/2, CATS C/D 3.
CIRCLING MDA 980/HAA 964 ALL CATS. VIS CAT A 1 1/4, CAT B

1 1/2, CATS C/D 3. ALTERNATE MINIMUS: CATS A/B 1000-2, CATS
C/D 1000-3

CONT'D

F-4 MSG NBR 6553
SUBJECT- SPECIAL NOTICE

REFERENCE-

FDC 4/4386 FDC SPECIAL NOTICE...
NATIONAL AIRSPACE SYSTEM INTERCEPT PROCEDURES.

AVIATORS SHALL REVIEW THE FAA AERONAUTICAL INFORMATION MANUAL
AIM FOR INTERCEPTION PROCEDURES, CHAPTER 5, SECTION 6,
PARAGRAPH 5-6-2. ALL AIRCRAFT OPERATING IN UNITED STATES
NATL AIRSPACE, IF CAPABLE, SHALL MAINTAIN A LISTENING WATCH ON
VHF GUARD 121.5 OR UHF 243.0.

IF AN AIRCRAFT IS INTERCEPTED BY U.S. MILITARY AIRCRAFT AND
FLARES ARE DISPENSED, THE FOLLOWING PROCEDURES ARE TO BE
FOLLOWED: FOLLOW THE INTERCEPT S VISUAL SIGNALS, CONTACT ATC
IMMEDIATELY ON THE LOCAL FREQUENCY OR ON VHF GUARD 121.5 OR
UHF GUARD 243.0, AND COMPLY WITH THE INSTRUCTIONS GIVEN BY
THE INTERCEPTING AIRCRAFT INCLUDING VISUAL SIGNALS IF UNABLE
RADIO CONTACT.

BE ADVISED THAT NONCOMPLIANCE MAY RESULT IN THE USE OF FORCE.

END DATA

F-4 MSG NBR 6604
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/4980 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.
VOR/DME OR TACAN RWY 12 AMDT 8B ...
BELMA TO RWY 12: 2.86 TCH 47.
CIRCLING: MDA 1000/HAA 688 ALL CATS.
VIS CAT C 2, CAT D 2 1/4.
TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6607
SUBJECT- FDC NOTAM

REFERENCE- 4/4982 IAD FI/T WASHINGTON DULLES INTL,
FDC 4/4985 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.
ILS RWY 1R, AMDT 22A...
S-LOC MDA 720/HAT 408 ALL CATS, CAT C VIS RVR 4000.
CIRCLING MDA 1000/HAA 688 ALL CATS. CATS A/B VIS 1, CAT C
VIS 2, CAT D VIS 2 1/4. TERMINAL ROUTE BROOKE BRV
VORTAC IAF TO MOSBY INT NA.
ADD NOTE: S-LOC 1R MINIMA NA DURING SIMULTANEOUS OPERATIONS.
MSA FROM ARMEL AML VORTAC 360-180 2500, 180-360 3400.
TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

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CONT'D

F-4 MSG NBR 6618
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/5261 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.
ILS RWY 1L ORIG ...
CIRCLING: MDA 1000/HAA 688 ALL CATS.
VIS CAT A/B 1, CAT C 2, CAT D 2 1/4.
ALTERNATE MINIMUMS: S-ILS CAT A/B/C 700-2, CAT D 700-2 1/4.
S-LOC CAT D 800-2 1/4.
ILS RWY 12 AMDT 7 ...
S-ILS 12: DA 530/HAT 220 ALL CATS.
CIRCLING: MDA 1000/HAA 688 ALL CATS.
VIS CAT A/B 1, CAT C 2, CAT D 2 1/4.
ALTERNATE MINIMUMS: S-ILS CAT A/B/C 700-2, CAT D 700-2 1/4.
S-LOC CAT D 800-2 1/4.
ILS RWY 19L AMDT 11 ...
S-LOC 19L: MDA 700/HAT 398 ALL CATS.
CIRCLING: MDA 1000/HAA 688 ALL CATS.
VIS CAT A/B 1, CAT C 2, CAT D VIS 2 1/4.
ALTERNATE MINIMUMS: S-ILS CAT A/B/C 700-2, CAT D 700-2 1/4.
S-LOC CAT D 800-2 1/4.
DISREGARD ALL REFERENCE TO MM.
TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6631
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/5540 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.
RNAV GPS Y RWY 12 ORIG...
LNAV MDA 720/HAT 410 ALL CATS. VISIBILITY CAT C RVR 4000.
CIRCLING MDA 1000/HAA 688 ALL CATS. VISIBILITY CAT C 2,
CAT D 2 1/4. CHANGE VDP DISTANCE TO RW12 FROM 1 NM TO 1.1 NM.
ADD NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
RNAV GPS Z RWY 12 ORIG...
CIRCLING MDA 1000/HAA 688 ALL CATS. VISIBILITY CAT C 2,
CAT D 2 1/4.
TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY IL.

F-4 MSG NBR 6633
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/5542 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.
RNAV GPS RWY 1L ORIG...

CONT'D
LNAV MDA 960/HAT 674 ALL CATS. VISIBILITY CAT C 1 1/2,
CAT D 1 3/4. CIRCLING MDA 1000/HAA 688 ALL CATS.
VISIBILITY CAT C 2, CAT D 2 1/4. CHANGE VDP DISTANCE
TO RW1L FROM 1.1 NM TO 1.9 NM. DISRE
GARD NOTE: FOR
INOPERATIVE MALSR INCREASE LNAV CAT D VISIBILITY
TO 6000.
ADD NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
RNAV GPS RWY 1R ORIG...
LNAV/VNAV DA 860/HAT 548 ALL CATS. VISIBILITY 1 1/2
ALL CATS. LNAV MDA 860/HAT 548 ALL CATS. VISIBILITY
CAT C RVR 5000, CAT D RVR 6000. CIRCLING MDA 1000/HAA
688 ALL CATS. VISIBILITY A/B/C 2, CAT D 2 1/4.
CHANGE VDP DISTANCE TO RW1R FROM 1.3 NM TO 1.6 NM.
ADD NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6704
SUBJECT- FDC NOTAM

REFERENCE-
FDC 4/7629 OMA FI/T EPPLEY AIRFIELD, OMAHA, NE
ILS RWY 32L, ORIG-A...
S-LOC 32L MDA 1700/HAT 720, VIS CAT A/B 1/2, CAT C 1 1/2
CAT D 1 3/4.
CIRCLING MDA 1700/ HAA 716.

F-4 MSG NBR 6940
SUBJECT- B717 GENERATOR RESET AFTER START
REFERENCE-
THERE IS A SOFTWARE ANOMALY WITH THE NEW MODIFICATION TO THE
POWER CONVERSION DISTRIBUTION UNIT, PCDU. IT MAY CAUSE ENGINE
DRIVEN GENERATORS TO NOT AUTOMATICALLY COME ON LINE FOLLOWING
THE START AS INDICATED BY A GEN / OFF ABNORMAL. SHOULD THIS
OCCUR, CYCLE THE GEN SWITCH TO RESET/ON ONE TIME. IF THIS IS
UNSUCCESSFUL FOLLOW PROCEDURES OUTLINED IN THE B717 FCOM OR QRH
AND CONTACT MAINTENANCE.
NOTE: ENSURE BOTH ENGINE GENERATORS ARE ON LINE PRIOR TO
SHUTTING DOWN THE APU.
BOEING IS WORKING TO RESOLVE THE ANOMALLY WITH THE PCDU AS
QUICKLY AS POSSIBLE.

F-4 MSG NBR 7009
SUBJECT- STOLEN FAA CREDENTIALS

REFERENCE-
*****ATTENTION FLIGHT CREWS --- STOLEN FAA CREDENTIALS*****
THE FOLLOWING FAA CREDENTIALS HAVE BEEN REPORTED STOLEN BY THE
NASHVILLE FSDO:

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1)) FAA FORM 110A ISSUED TO JAMES MCMANAMAN ID 6654
2)) TWO BOOKS OF FAA FORM 8430-13, NO 668851-668860 AND
1153232-1153241
IF ANYONE ATTEMPTS TO USE THESE FORMS, PLEASE CONTACT LOCAL
LAW ENFORCEMENT AND CORPORATE SECURITY IMMEDIATELY.
PER CHERYL SEHRBROCK/ MANAGER OPERATIONAL SECURITY

F-4 MSG NBR 7311
SUBJECT- FDC NOTAM

REFERENCE-
FDC 5/2334 DCA FI/T RONALD REAGAN WASHINGTON NATIONAL,
WASHINGTON, DC.
NDB OR GPS RWY 1, AMDT 11.
CIRCLING MDA 720/HAT 705 ALL CATS. VISIBILITY CAT C 2.
MISSED APPROACH: CLIMBING LEFT TURN TO 2100 DIRECT GTN
NDB AND HOLD.

F-4 MSG NBR 7312
SUBJECT- FDC NOTAM

REFERENCE-
FDC 5/2335 DCA FI/T RONALD REAGAN WASHINGTON NATIONAL,
WASHINGTON, DC.
VOR/DME RNAV OR GPS RWY 4, AMDT 6B.
MISSED APPROACH: CLIMBING LEFT TURN TO 2100 DIRECT
GEORGETOWN WP AND HOLD.

F-4 MSG NBR 7316
SUBJECT- FDC NOTAM

REFERENCE-
FDC 5/2365 DCA FI/T RONALD REAGAN WASHINGTON NATIONAL, WASHINGTO
N, DC.
TAKE-OFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURE...
TAKE-OFF MINIMUMS: RWY 19, 500-3 OR STANDARD WITH A MINIMUM
CLIMB
OF 237 FEET PER NM TO 700. ADD NOTE: RWY 19, BLDG 2.5 NM FROM
DEPART END RWY, 9323 FEET RIGHT OF CENTERLINE, 342 AGL 462 MSL.
ALL OTHER DATA REMAINS AS PUBLISHED.

F-4 MSG NBR 7353
SUBJECT- NEW DCA ENGINE OUT PROCEDURE FOR RWY 1

REFERENCE-
*****NEW DCA ENGINE OUT PROCEDURE FOR RWY 1*****

PLEASE REFER TO COMPANY INFORMATION PAGES FOR NEW DCA ENGINE
OUT PROCEDURE FOR RWY 1. THIS PROCEDURE IS EFFECTIVE MONDAY,

CONT'D
APRIL 18, 2005.

F-4 MSG NBR 7374
SUBJECT- FDC NOTAM

REFERENCE- FDC 5/3004 ZDC PART 1 OF 2 SPECIAL NOTICE A NEW
WARNING SIGNAL FOR COMMUNICATING WITH ACFT IS BEING DEPLOYING
THE WASHINGTON DC METROPOLITAN AREA AIR DEFENSE IDENTIFICATION
ON ZONE DC ADIZ, INCLUDING THE FLIGHT RESTRICTED ZONE FRZ. THE
ANTICIPATED OPERATIONAL DATE IS 21 MAY, 2005. THE SIGNAL CONS
ISTS OF HIGHLY FOCUSED RED AND GREEN COLORED LTS IN AN ALTERN
ATING RED/ RED/ GREEN/SIGNAL PATTERN. THIS SIGNAL MAY BE DIRECT
ED AT SPECIFIC AIRCRAFT SUSPECTED OF MAKING UNAUTHORIZED ENTRY
INTO THE ADIZ/FRZ AND ARE ON A HEADING OR FLIGHT PATH THAT MAY
INTERPRETED AS A THREAT OR THAT OPERATE CONTRARY TO THE OPERATI
NG RULES FOR THE ADIZ/FRZ.THE BEAM IS NOT INJURIOUS TO THE EYE
AIRCROWS OR PASSENGERS,REGARDLESS OF ALTITUDE OR DISTANCE FROM
THE SOURCE.IF YOU ARE IN COMMUNICATION WITH AIR TRAFFIC CONTROL
AND THIS SIGNAL IS DIRECTED AT YOUR AIRCRAFT, WE ADVISE YOU TO
IMMEDIATELY COMMUNICATE WITH ATC THAT YOU ARE BEING ILLUMINATED
BY A VISUAL WARNING SIGNAL. IF THIS SIGNAL IS DIRECTED AT YOU
YOU ARE NOT COMMUNICATING WITH ATC, WE ADVISE YOU TO TURN TO A
HEADING AWAY FROM THE CTR OF THE FRZ/ADIZ AS SOON AS POSSIBLE
AND IMMEDIATELY CONTACT ATC ON AN APPROPRIATE FREQUENCY, OR IF
UNSURE OF THE FREQUENCY, CONTACT ATC ON VHF GUARD 121.5 OR UHF
GUARD 243.0. BE ADVISED THAT FAILURE TO FOLLOW THE RECOMMENDED
PROCEDURES END PART 1 OF

FDC 5/3004 ZDC PART 2 OF 2 SPECIAL NOTICE: OUTLINED ABOVE MAY
RESULT IN INTERCEPTION BY MILITARY AIRCRAFT AND/OR THE USE OF
FORCE. THIS NOTICE APPLIES TO ALL AIRCRAFT OPERATING WITHIN THE
ADIZ, INCLUDING DOD, LAW ENFORCEMENT,AND AEROMEDICAL OPERATIONS
HIS NOTICE DOES NOT CHANGE PROCEDURES ESTABLISHED FOR REPORTING
UNAUTHORIZED LASER ILLUMINATION AS PUBLISHED IN ADVISORY
CIRCULAR 70-2.

F-4 MSG NBR 7384
SUBJECT- FDC NOTAM

REFERENCE- FDC 5/3123 FDC PT 1 OF 2 SPECIAL ADVISORY NOTICE
A NEW WARNING SIGNAL FOR COMMUNICATING WITH AIRCRAFT IS BEING
DEPLOYED WITHIN THE WASHINGTON DC METROPOLITAN AREA AIR DEFENSE
IDENTIFICATION ZONE DC ADIZ ,INCL THE FLIGHT RESTRICTED ZONE
THE ANTICIPATED OPERATIONAL DATE IS 21 MAY, 2005. THE SIGNAL
CONSISTS OF HIGHLY FOCUSED RED AND GREEN COLORED LIGHTS IN AND
ALTERNATING RED/ RED/ GREEN/ SIGNAL PATTERN.THIS SIGNAL MAY BE
DIRECTED AT SPECIFIC AIRCRAFT SUSPECTED OF MAKING UNAUTHORIZED
ENTRY INTO THE ADIZ/FRZ AND ARE ON A HEADING OR FLIGHT PATH
MAY BE INTERPRETED AS A THREAT OR THAT OPERATE CONTRARY TO THE
OPERATING RULES FOR THE ADIZ/FRZ. THE BEAM IS NOT INJURIOUS
TO THE EYES

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TO THE EYES. THE BEAM IS NOT INJURIOUS TO THE EYES OF PILOTS /AIRCROWS OR PASSENGERS, REGARDLESS OF ALTITUDE OR DISTANCE FROM THE SOURCE. IF YOU ARE IN COMMUNICATION WITH ATC AND THIS SIGNAL IS DIRECTED AT YOUR AIRCRAFT, WE ADVISE YOU TO IMMEDIATELY COMMUNICATE WITH ATC THAT YOU ARE BEING ILLUMINATED VISUAL WARNING SIGNAL. IF THIS SIGNAL IS DIRECTED AT YOU AND YOU ARE NOT COMMUNICATING WITH ATC, WE ADV YOU TO TURN TO A HEADING FROM THE CENTER OF THE FRZ/ADIZ AS SOON AS POSSIBLE AND IMMEDIATELY CONTACT ATC ON AN APPROPRIATE FREQUENCY, OR IF UNSURE OF THE FREQUENCY, CONTACT ATC ON VHF GUARD 121.5 OR UHF GUARD 243.0. BE ADVISED THAT FAILURE TO FOLLOW THE RECOMMENDED PROCEDURE OUTLINED

ABOVE MAY RESULT IN INTERCEPTION BY MILITARY ACFT AND/OR THE USE OF FORCE. THIS NOTICE APPLIES TO ALL ACFT OPERATING WITHIN THE ADIZ, INCLUDING DOD, LAW ENFORCEMENT, AND AEROMEDICAL OPERATING.

THIS NOTICE DOES NOT CHANGE PROC ESTABLISHED FOR REPORTING

UNAUTHORIZED LASER ILLUMINATION AS PUBLISHED IN ADVISORY CIRCULAR 70-2. END PART 2 OF 2.

F-4 MSG NBR 7390
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/3347 DCA FI/T RONALD REAGAN WASHINGTON NATL, WASH,DC.

ILS RWY 1 CAT I/II AMDT 40...

S-LOC 1: MDA 620/HAT 605 ALL CATS. VISIBILITY CAT C 6000,
CAT D 1 1/2.

CIRCLING: MDA 720/HAA 704 ALL CATS. VISIBILITY CAT C 2.

MISSED APPROACH: CLIMB TO 500, THEN CLIMBING LEFT TURN TO
2100 VIA DCA R-325 TO GTN NDB/INT/DCA 5.9
DME AND HOLD.

TEMPORARY CRANE 302 MSL 3.01 NM SOUTH RWY 1.

F-4 MSG NBR 7391
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/3348 DCA FI/T RONALD REAGAN WASHINGTON NATL, WASH,DC.

VOR RWY 1 AMDT 12...

S-1: MDA 660/HAT 645 ALL CATS. VISIBILITY CAT C 6000,
CAT D 1 1/2.

CIRCLING: MDA 720/HAA 704 ALL CATS.

MISSED APPRCH: CLIMBING LEFT TURN TO 2100 VIA DCA R-325 TO
GTN NDB/INT/DCA 5.9 DME AND HOLD.

VDP AT 2.9 DME.

DISTANCE VDP TO THLD 1.9 MILES.

DISTANCE FAF TO VDP 2.8 NM.
TEMPORARY CRANE 344 MSL 2.89 NM SOUTH RWY 1.

CONT'D

F-4 MSG NBR 7392
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/3351 DCA FI/T RONALD REAGAN WASHINGTON NATL, WASH. DC.
VOR/DME RNAV OR GPS RWY 33 AMDT 5C...
S-33: MDA 780/HAT 767 ALL CATS. VISIBILITY CAT B 1 1/4,
CAT C 2 1/4, CAT D 2 1/2.
CIRCLING: MDA 780/HAA 764 ALL CATS. VISIBILITY CAT B 1 1/4,
CAT C 2 1/4, CAT D 2 1/2.
MISSED APPRCH: CLIMB TO 2100 DIRECT GEORGETOWN WP AND HOLD.
TEMPORARY CRANE 480 MSL 3.16 NM SOUTHEAST RWY 33.

MIDWEST EXPRESS AIRLINES
FLIGHT OPERATIONS

/// END OF F-4 MESSAGES ///

END

13 0057 000000 NO-AAA
WBFP0490 12 MCI

13 0057 000000 NO-AAA
WF

JET FUEL SERVICE RECORD 13/0057Z
FLT 490 12 MCI - DCA ACFT 910 EQUIP B717
FUEL DENSITY 6.70 GRADE DPTR TIME 2040 GATE 29

* ATTENTION FUELERS *
* *
* IF APU IS NOT OPERATING - DO NOT ADD FUEL FOR APU *
* IF APU IS OPERATING - ADD 100 LBS FUEL FOR EVERY 15 MINUTES *
* PRIOR TO SCHEDULED DEPARTURE *
* *
* P L E A S E D O N O T O V E R F U E L *
* *

-- AFTER FUELING -- -- BEFORE FUELING --

TANK	STICK	POUNDS		POUNDS	STICK	TANK
L		8556	LBS AFTER FUELING			L
C		0 *****	17112			C
		*				
R		8556 *	MINUS			R
		*				

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CONT'D
..... 0 * LBS BEFORE FUELING .....
..... 0 * .....**** .....
..... 0 * .....* .....
..... 0 * EQUALS .....
..... 0 * .....* .....
..... 0 * LBS TO BE ADDED .....
..... 0 * .....* .....
..... 0 * .....* .....
..... 0 * .....* .....
-----* .....* -----
17112** .....**
```

DIVIDED BY DENSITY

EQUALS

..... GALLONS TO BE ADDED

GALLONS ADDED FROM TRUCK METER

LW RW--..... TOTAL GALLONS ADDED

ACTUAL DIFFERENCE --..... GALLONS

ALLOWABLE DIFFERENCE --.....175..... GALLONS

FUELER SIGNATURES LW RW

OIL ADDED-PINTS 1-....2-....3-....4-....SERVICED BY.....

REMARKS

MEL ITEMS

TSC ITEMS

13 0057 000000 NO-AAA

WB

JET FUEL SERVICE RECORD

13/0057Z

FLT 490 12 MCI - DCA ACFT 910 EQUIP B717

FUEL DENSITY 6.70 GRADE DPTR TIME 2040 GATE 29

```
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* ATTENTION FUELERS *
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* PRIOR TO SCHEDULED DEPARTURE *
*
```

* P L E A S E D O N O T O V E R F U E L *

CONT'D

*

-- AFTER FUELING --				-- BEFORE FUELING --		
TANK	STICK	POUNDS		POUNDS	STICK	TANK
L		8556	LBS AFTER FUELING	.....	.....	L
C		0	***** 17112	.....	.....	C
R		8556	* MINUS	.....	.....	R
		0	* LBS BEFORE FUELING	.....	.....	
		0	* .....*****	.....	.....	
		0	* EQUALS	.....	.....	
		0	* LBS TO BE ADDED	.....	.....	
		0	* .....	.....	.....	
		0	* .....	.....	.....	
		0	* .....	.....	.....	
	-----	*	*	-----		
	17112	**	*****	**		

DIVIDED BY DENSITY

EQUALS

..... GALLONS TO BE ADDED

GALLONS ADDED FROM TRUCK METER

LW RW--..... TOTAL GALLONS ADDED

ACTUAL DIFFERENCE --..... GALLONS

ALLOWABLE DIFFERENCE --.....175..... GALLONS

FUELER SIGNATURES LW RW

OIL ADDED-PINTS 1-....2-....3-....4-....SERVICED BY.....

REMARKS

MEL ITEMS

TSC ITEMS

13 0057 F30000 NO-AAA

JR

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%QU TULDBYX
.CHIXCX 130057
FF KTULMEPD
130056 KZCKZQZX
R001 ZCK

13 0057 138181 MKE-BSH
WBDS490 MCI

13 0057 993410 MCI-AA4
JJPB490/12 MCI\$MCIO

13 0057 993410 MCI-AA4
WXM-FLT MEP490/12 MCI DCA RTE 50 ALT IAD TOA OMA 130057
SKD 0140/0355Z

MAP FEATURES WEST
VALID 12MAY05/1400Z - 13MAY05/1400Z
SYNOPSIS..LOW PRESSURE ALONG THE KANSAS/NEBRASKA BORDER WILL
MOVE NORTHEAST INTO IOWA BY TOMORROW. A COLD FRONT EXTENDS
SOUTH ACROSS THE OKLAHOMA AND TEXAS PANHANDLES TOWARD
SOUTHWEST TEXAS. THIS FRONT WILL PROGRESS SLOWLY EASTWARD,
TRIGGERING AFTERNOON AND EVENING THUNDERSTORMS.
A WARM FRONT LIES ACROSS KANSAS AND CENTRAL MISSOURI. MVFR
AND IFR CONDITIONS PREVAIL NORTH OF THE WARM FRONT WITH
RAIN, LOW CEILINGS, AND FOG ACROSS IOWA, NORTH AND CENTRAL
MISSOURI AND ILLINOIS. THESE CONDITIONS WILL PUSH SLOWLY
NORTHWARD THROUGH THE DAY.

UPPER LEVEL ENERGY REMAINS OVER THE GREAT BASIN. THIS
ENERGY WILL PUSH OUT OVER THE NORTHERN PLAINS BY TONIGHT,
BRINGING SCATTERED RAIN SHOWERS AND SOME SNOW SHOWERS AT
HIGHER ELEVATIONS FOR THE CENTRAL AND NORTHERN ROCKIES,
SPREADING INTO THE NORTHERN PLAINS.

TSTM OUTLOOK..SCATTERED TO BROKEN THUNDERSTORMS WITH
TOPS TO FL550 WILL DEVELOP THIS AFTERNOON FROM CENTRAL
KANSAS SOUTHWESTWARD INTO THE TEXAS PANHANDLE. MORE
SCATTERED ACTIVITY WITH TOPS TO FL500 WILL EXTEND FROM
WEST TEXAS ACROSS MUCH OF OKLAHOMA, KANSAS, MISSOURI, IOWA,
AND ILLINOIS. THE THUNDERSTORMS IN MISSOURI AND ILLINOIS
WILL CONTINUE THROUGH MUCH OF THE NIGHT TONIGHT.
WSI/BR

MAP FEATURES EAST
VALID 13MAY05/0000Z - 14MAY05/0000Z
SYNOPSIS..HIGH PRESSURE WILL BRING FAIR CONDITIONS TO THE

CONT'D

NORTHEAST U.S. THROUGH THE PERIOD. HIGH PRESSURE WILL ALSO DOMINATE THE SOUTHEAST U.S. WITH TRANQUIL CONDITIONS THROUGH FRIDAY. A STATIONARY FRONTAL BOUNDARY DRAPED ACROSS THE MID-ATLANTIC STATES WILL CONTINUE TO FOCUS SHOWERS AND THUNDERSTORMS ACROSS THE AREA. THUNDERSTORMS WILL BE POSSIBLE THIS EVENING FROM THE TN VALLEY EASTWARD TO THE MID-ATLANTIC COAST. ACTIVITY WILL DIMINISH OVERNIGHT BUT AGAIN DEVELOP OVER THE REGION BY FRIDAY AFTERNOON. THE OHIO VALLEY WILL ALSO BECOME ACTIVE BY THE END OF THE PERIOD AS LOW PRESSURE OVER THE MIDWEST MOVES EASTWARD. LOOK FOR SHOWERS AND THUNDERSTORMS TO MOVE INTO THIS REGION BY FRIDAY EVENING.

TSTM OUTLOOK..ISOL WITH TOPS TO FL450 FROM THE TN VALLEY EASTWARD TO THE MID-ATLANTIC COAST THIS EVENING. ISOL WITH TOPS TO FL450 WILL AGAIN BE POSSIBLE OVER THIS REGION FRIDAY AFTERNOON. ISOL WITH TOPS TO FL400 WILL MOVE INTO THE OHIO VALLEY FRIDAY EVENING.

WSI/JB

MCI

130053Z 02008KT 6SM -TSRA BR FEW005 BKN012CB OVC028 17/16
A2999 RMK AO2 PK WND 24039/0012 WSHFT 0003 TSB10RAB19
SLP149

CONS LTGICCCCG S AND N-E TS S AND N-E MOV E P0032 T0167015

6

DCA

130051Z 02015KT 10SM SCT120 BKN250 18/04 A3025 RMK AO2
SLP241 T01830039

IAD

130051Z 02005KT 10SM BKN120 18/00 A3025 RMK AO2 SLP241
T01780000

OMA

130052Z 16011KT 9SM -TSRA FEW007CB BKN049 BKN100 18/17
A2987 RMK AO2 TSB02RAB03 SLP112 OCNL LTGICCC SE-S TS SE-S
MOV NE
P0002 T01780167

MCI TAF AMD KMCI 122339Z 130024 18014G20KT P6SM BKN070

FM0030 VRB40G55KT 1SM ?TSRA OVC025CB

FM0130 22013KT 6SM -TSRA OVC050CB

FM0300 22009KT 6SM -RA BR OVC040

FM0500 19010KT P6SM BKN035 PROB30 0913 5SM -TSRA BR

OVC030CB

FM1400 19014KT P6SM BKN025

FM1900 21010KT P6SM BKN035 TEMPO 2224 4SM TSRA OVC030CB

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DCA TAF KDCA 122324Z 130024 02012KT P6SM SCT200
FM0700 04010KT P6SM BKN070
FM1200 12010KT P6SM BKN040
FM1800 14010KT P6SM OVC040
IAD TAF KIAD 122324Z 130024 02012KT P6SM BKN050
FM0700 04008KT P6SM BKN070
FM1200 12008KT P6SM BKN040
FM1300 14008KT P6SM OVC040
OMA TAF AMD KOMA 130026Z 130024 15012KT 6SM BR SCT013 BKN045
TEMPO
0002 5SM -TSRA BKN013CB
FM0300 04005KT 5SM BR BKN013 TEMPO 0306 2SM BR
FM0700 VRB03KT 1/2SM FG OVC003 TEMPO 1113 2SM BR SCT003
FM1300 35008KT P6SM BKN050 PROB30 1318 -SHRA

MK1 WST 130055
CONVECTIVE SIGMET 1E
VALID UNTIL 0255Z
VA NC SC TN AND NC CSTL WTRS
FROM 20SSW RIC-80E ILM-30SE SPA-10N HNV-20SSW RIC
DMSHG AREA TS MOV FROM 34015KT. TOPS TO FL390.

OUTLOOK VALID 130255-130655
FROM RIC-160SSE ECG-130SSE ILM-SAV-VXV-RIC
WST ISSUANCES POSS. REFER TO MOST RECENT ACUS01 KWNS FROM STOR
M

PREDICTION CENTER FOR SYNOPSIS AND METEOROLOGICAL DETAILS.

DNB

MK2 WST 130055
CONVECTIVE SIGMET 1C
VALID UNTIL 0255Z
WI MO MN IA KS NE
FROM 30NNW MSP-50SSE ODI-20SSW BUM-10SW PWE-30NNW MSP
AREA SEV TS MOV FROM 27025KT. TOPS TO FL440.
TORNADOES...HAIL TO 3 IN...WIND GUSTS TO 60KT POSS.

CONVECTIVE SIGMET 2C
VALID UNTIL 0255Z
OK KS
FROM 50WSW MKC-20ESE SLN-70ESE GCK-40NNW GAG
LINE SEV TS 40 NM WIDE MOV FROM 22020KT. TOPS TO FL450.
HAIL TO 2.5 IN...WIND GUSTS TO 70KT POSS.

CONVECTIVE SIGMET 3C
VALID UNTIL 0255Z
TX OK
FROM 40E LBL-20S CDS-40NNE MAF-30WSW AMA-40E LBL

AREA SEV TS MOV FROM 21030KT. TOPS ABV FL450.
TORNADOES...HAIL TO 3 IN...WIND GUSTS TO 60KT POSS.

CONT'D

OUTLOOK VALID 130255-130655
FROM BRD-RHI-JOT-FAM-SPS-DLF-100SSE MRF-MRF-TXO-50WNW PWE-BRD
REF WW 259 260 261 262.
WST ISSUANCES EXPD. REFER TO MOST RECENT ACUS01 KWNS FROM STORM

PREDICTION CENTER FOR SYNOPSIS AND METEOROLOGICAL DETAILS.

DNB

MK3 WST 130055
CONVECTIVE SIGMET...NONE

OUTLOOK VALID 130255-130655
TS ARE NOT EXPD TO REQUIRE WST ISSUANCES.

DNB

NOTAMS

MCI NO/

LOCAL NOTAMS - MCI - UPDATED NANCY DATE 12MAY05 TIME 0450CDT

OPEN TRENCH WEST SIDE TWY L IN SAFETY AREA, VIC NEW CONST AREA
MARKED WITH LIT BARRICADES, UFN.

75FT AGL LIGHTED OBS LOCATED 500FT SW OF TWY F AND E5 INTER.

PORTION TWY EDGE LGTS OTS ALONG EAST EDGE TWY A BTW TWY M/C

PORTION TWY EDGE LGTS OTS ALONG N. EDGE OF TWY C BTW A/L

PORTION TWY EDGE LGTS OTS ALONG W. EDGE TWY L FROM TWY C

NORTH 500 FT UFN

PAEW ADJ TWY C BTW TWYS A AND L DAILY BTW 0600-1800 UFN

OPEN TRENCH N. EDGE TWY C BTW TWYS A AND L UFN WITH LGT BARR.

OPEN TRENCH E. EDGE TWY A BTW TWYS M AND C UFN WITH LGT BARR

ATTN CREWS-DUE TO HIGH WINDS, MCI WILL NOT BE HOOKING UP A/C

04/082 MCI TOWER 1185 225 AGL 5.5 SSE LGTS OTS ASR 1063241

TIL 0505151129

05/035 MCI WAAS LNAV/VNAV MNM UNREL WEF 0505131556-0505131611

DCA NO/

LOCAL NOTAMS - DCA - UPDATED OCC DATE 12MAY05 TIME 0545EDT

***** NOTAM RECORDED INFO LINE 703 419-3917 *****
AS REQUESTED BY ATC, PILOTS ARE REMINDED OF THE TWO PROHIBITED

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AREAS NORTH OF THE AIRPORT SIMULTANEOUS OPERATIONS ON
INTERSECTING RUNWAYS NOISE ABATEMENT PROCEDURES IN EFFECT
BIRD ACTIVITY IN VICINITY OF AIRPORT TALL CRANES IN AIRPORT
VICINITY

07/159 DCA 1 ILS LLZ/DME UNUSBL BYD 14 BLW 1600
08/077 DCA 19 ROSSLYN LDA DME UNUSBL BYD 12
01/113 DCA NUMEROUS CRANES UNKN 102-300 AGL
DCA170003-DCA190004 LGTS OTS WEF 0501142145
02/075 DCA 19 ROSLYN LDA DME UNUSBL BYD 25 DEG R OF CRS
02/112 DCA TFR SEE FDC ZDC 3/2126
04/216 DCA 19 SFL OTS
05/048 DCA 15/33 CLSD 0500-1000 DLY WEF 0505090500-0505131000
05/077 DCA VOR/DME OTS WEF 0505131300-0505131900
04/017 IAD 19R ILS MM DCMSND
03/026 IAD TFR SEE FDC ZDC 3/2126
04/018 IAD 19L ILS MM DCMSND
03/038 IAD 19R ILS IM CMSND
03/039 IAD 19R ILS CAT 2/3 NA
05/035 IAD 1R ILS LLZ OTS

OMA NO/

LOCAL NOTAMS -OMA-UPDATED KEN DATE 12MAY05 TIME 1040CDT

*TWY K CLSD BTWN RWY 14R/32L AND TWY F
*TWY S CLSD NORTH OF TWY F
*RWY 14L/32R RWY CENTERLINE LIGHTS OTS
*TWY F CLSD NORTH OF TWY F-1
*PAEW 15FT AGL BTWN RWY 14R/32L AND RWY 18/36 NORTH OF TWY K
*RWY 14L/32R NORTHWEST 1866FT CLSD
*RWY 32R 5145FT AVBL TAKEOFF AND LANDINGS
*RWY 14L 5145FT AVBL FOR TAKEOFF *RWY 14L CLSD TO LANDINGS
*RWY 14L/32R CLSD TO TURBOJET ACFT
*RWY 14L/32R CLSD TO ACFT MORE THAN 12,500 POUNDS
*RWY 14L/32R RESTRICTED TO GROUP II ACFT OR SMALLER
*RWY 14L/32R DISTANCE REMAINING MARKERS OTS
*RWY 32R TDZ LIGHTS OTS
01/104 OMA 32R ILS LLZ/GP/MM/IM/ALS CMSND
04/009 OMA 32R ILS OTS WEF 0504041200-0509302359
04/010 OMA 32R ALS OTS WEF 0504041200-0509302359
04/011 OMA 14L/32R RCLL OTS
04/012 OMA 32R TDZ LGTS OTS
04/018 OMA 14L/32R CLSD JET
04/019 OMA 14L/32R CLSD ACFT OVR 12500
04/021 OMA 14L CLSD LDG
04/031 OMA 14L FIRST 1866 CLSD
04/032 OMA 32R LAST 1866 CLSD
04/055 OMA 14L/32R CLSD ACFT OVER 79 FT WINGSPAN

04/057 OMA TOWER 1546 395 AGL 5.9 WSW LGTS OTS ASR 1029934

CONT'D

TIL 0505151500
05/011 OMA 14R ILS OM OTS
05/016 OMA WAAS LNAV/VNAV MNM UNREL WEF 0505131553-0505131608
NO/A
MIV 04/013 ENO VORTAC OTS/ENTERED 04/03/05 0100
*****THIS NOTAM WAS SENT FROM THE NOTAM OFFICE
BY FAX. 4/9/2005
1166 -N.W.S.
BAL 11/017 BAL DME UNUSBL BYD 36NM
EWN 04/019 EWN DME OTS
ADW 04/011 ADW VOR OTS 1100-2100 WKDAYS WE
0504181100-0504292100
GSO 04/005 GSO VORTAC UNMNT END DATA
RZC 05/055 RZC VORTAC UNMNT
ARG 05/003 ARG VORTAC UNMNT
FSM 05/014 FSM VORTAC UNMNT
HRO 05/005 HRO VOR/DME UNMNT
JBR 05/056 JBR VOR/DME UNMNT
FLP 05/002 FLP VOR/DME UNMNT
JBR 05/062 JBR VOR OTS
VHP 04/100 VHP DME 312-346 UNUSBL BYD 25/BLW 4000 WEF
0504112345
VHP 05/026 VHP VOR UNUSBL BYD 12/BLW 3500 WEF 0505041600
MTO 05/005 MTO VOR VOICE OTS WEF 0505111554
VHP 05/104 VHP VOR OTS WEF 0505121900-0505122200
VHP 05/115 VHP VOR OTS WEF 0505131230-0505132030
RID 04/115 RID VOR UNMNT WEF 0504130900
SGH 05/007 SGH VOR UNMNT WEF 0505121618
BAL 11/017 BAL DME UNUSBL BYD 36NM
LYH 04/008 LYH VOR UNUSBL 236-257 WITHIN 20 BLW 8000
ADW 05/003 ADW VOR OTS 1100-2100 WKDAYS WEF
0505021100-0505132100
ECG 05/010 ECG LLW NDB MNT
DCA 05/077 DCA VOR/DME OTS WEF 0505131300-0505131900
MXE 05/063 MXE VORTAC UNMNT WEF 0505121300-0505121500

PILOT REPORTS

UA /OV MCI/TM 1558/FL240/TP CRJ2/TB MOD/RM FM ZKC
UA /OV AML220020 /TM 1314 /FL 150 /TP CH7B /IC MDT RIME /RM
150-120
UA /OV OVE 030035/TM 2325/FLDURC/TP DC9/TA M10/IC LGT RIME
100-140

0136/12 SFO-PHL OVR-FAM 2210
ALT SAT WDIR WSPD TURB SKY
350 -51 228 018 NONE ON TOP

0632/12 LAS-CLT OVR-EOS 2353
ALT SAT WDIR WSPD TURB SKY
350 -50 217 023 NONE CLEAR

1009/12 CLT-MCI OVR-ARG 0052

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

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CONT'D

ALT	SAT	WDIR	WSPD	TURB	SKY
320	-44	246	030	NONE	CLEAR

1011/12 PHL-PHX OVR-BWG 2352

ALT	SAT	WDIR	WSPD	TURB	SKY
360	-54	238	029	LIGHT	INCLOUDS

0932/12 MSY-PHL OVR-SPA 0046

ALT	SAT	WDIR	WSPD	TURB	SKY
390	-60	257	017	LIGHT	ON TOP

0100/12 SAN-PHL OVR-GVE 2205

ALT	SAT	WDIR	WSPD	TURB	SKY
330	-46	298	025	NONE	ON TOP

FIELD CONDITIONS

MCI 121349

FC/

***** * MCI * FIELD CONDITION REPORT *****

DATE 12MAY05 TIME 0850CDT AGENT NANCY GSC DENENE SEC LVL 3

RUNWAY	STATUS	CONDITION	BRAKING ACTION
01L/19R	OPEN	BARE/WET	BRAG
01R/19L	OPEN	BARE/WET	BRAG
09/27	OPEN	BARE/WET	BRAG
TAXIWAYS		BARE/WET	BRAG
RAMPS		BARE/WET	BRAG

DCA 120942

FC/

***** FIELD CONDITION - WASHINGTON NATIONAL AIRPORT *****

DATE 12MAY05 TIME 0545EDT AGENT OCC SECURITY LVL-IV

RUNWAY	STATUS	CONDITION	BRAKING ACTION
01/19	OPEN	BARE/DRY	GOOD
15/33	OPEN	BARE/DRY	GOOD
04/22	OPEN	BARE/DRY	GOOD
TAXIWAYS		BARE/DRY	GOOD
RAMPS		BARE/DRY	GOOD

END DATA

13 0057 993410 NO-AAA

WB

STA QNH FLT/DTE AIRPL DTE/TIME
MCI 30.00 0490/12 910 13/0057Z

*** B717-200BR715A1-30 /// WET /// ***

TEMP PTOW ATOW ZFW ZFW CG FUEL TXI FUEL
27C 104.3 105.8 87.5 12.2 17.1P 0.3

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

MAX EPR TOW CG STAB
A/C ON 1.446 14.8 5.3
A/C OFF N/A

RWY	FLAP	A/C	EPR	V1	VR	V2	AT	MTOW
01L	08	ON	1.384	129	137	142	40C	110.1L
01R	08	ON	1.384	128	137	142	40C	110.1L
27	08	ON	1.384	129	137	142	40C	110.1L
19R	08	ON	1.384	130	138	142	40C	110.1L
19L	08	ON	1.384	130	138	142	40C	110.1L

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

STRUCT WT LIMIT 114.0

FLAP	A/C	CLIMB LIMIT	TEMP C	RWY 01L	RWY 01R	RWY 27	RWY 19R	RWY 19L
08	ON	119.4	27	130.0	130.0	130.0	130.0	130.0
	ON	118.2	29	130.0	129.8	129.6	130.0	129.3
		HDWND ADD / KT		0	0	0	0	0
		TLWND SUB / KT		700	870	880	1520	910
		E/O ACCEL /AFL/ FT		800	800	800	800	800
		/MSL/ FT		1830	1830	1830	1830	1830
13	ON	116.0	27	130.0	130.0	130.0	130.0	130.0
	ON	115.0	29	130.0	130.0	130.0	130.0	130.0
		HDWND ADD / KT		0	0	0	0	0
		TLWND SUB / KT		290	890	880	1510	890
		E/O ACCEL /AFL/ FT		800	800	800	800	800
		/MSL/ FT		1830	1830	1830	1830	1830
		LENGTH - FT		10801	9500	9500	10801	9500

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CONT'D
SLOPE - PCT -.3 -.5 -.1 .3 .3

END

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

-----LOAD-----TOTALS-----LIMITS-----CMPT MAX--AS LDED--
EOW 70600 ZFW 87492 MZFW 94000 F1 2500 0
PSGR WT 14910 FUEL 17112P *** STD *** F2 7175 632
CGO WT 1982 RMP 104604 MRMP 115000 A1 4335 1350
BALLAST 0 TXI 308
 TOW 104296
 CNFIG A 28 B 32 C 28 0
 PSGRS A 28 B 31 C 20 0 W-0 X-0
CRT ADDRESS LP93 AGENT DANIEL MILLER PHONE 294-6293

END DATA

/// TPS TMPRY ARPT ANLYS FOR IAD ///

IAD TMPRY ARPT ANLYS NR 05-041 ISSUED 31MAR05
WITH - RWY 01R/19L N 500 FT CLSD
THE FOLLOWING APPLIES -

.

RWY 01R 11000 FT AVBL FOR TAKEOFF AND LANDING
01RX 10500 FT AVBL FOR TAKEOFF FROM TXWY K8
01RY 7000 FT AVBL FOR TAKEOFF FROM TXWY K7
RWY 19L 11000 FT AVBL FOR TAKEOFF AND LANDING
TAKEOFF FROM TXWY K1
19LX 11000 FT AVBL FOR TAKEOFF FROM TXWY K1
19LY 7500 FT AVBL FOR TAKEOFF FROM TXWY K2
CHECK IAD NOTAMS FOR APPLICABILITY OF TAA
ANY CHANGES TO CONDITIONS OF THIS TAA - CTC OPNS ENGRG ASAP
HDQLP/ CRAIG ALDINGER ICS 931-6676
OR SEE RF 8001 ENG FOR ENGINEER ON DUTY

END DATA

13 0058 38CC22 DCA-ABL
WB

CONT'D

*** OFFLOAD SHEET ***

FLT 0490/12 MCI-DCA 910	ARVL 2355 GATE A8	13/0058Z
LOC DES COM	SERIAL WT<FINAL LOC DES COM	SERIAL WT
F1 <... <...<.....	<.....	F1 <... <...<.....
F1 <... <...<.....	<.....	F1 <... <...<.....
F1 <... <...<.....	<.....	F1 <... <...<.....
F2*<DCA <BT<5	<180	F2 <... <...<.....
F2 <... <...<.....	<.....	F2 <... <...<.....
F2*<DCA <TM<.....	<452	F2 <... <...<.....
A1 <... <...<.....	<.....	A1 <... <...<.....
A1 <... <...<.....	<.....	A1 <... <...<.....
A1 <... <...<.....	<.....	A1 <... <...<.....

CREW CHIEF REMARKS-BAGGAGE/MAIL SORTATION

13 0116 138182 MKE-BM6
PRL490/12 MCI ETD 2145 95D

13 0158 138181 MKE-BSH	WBSU0490 MCI-DCA 910	DPTR 2145 GATE 29	13/0158Z
PSGRS	A B C	W X	
LCL	<25 <28 <19	<0 <0 <0	
THRU*	<3 <3 <1	<0 <0 <0	
PSGR CNT STATUS<1		92L< 21L<	PSGR WEIGHT
CHILD	A B C	ADJ A B C	
LCL	<2 <0 <0 <0	LCL <0 <0 <0 <0	
THRU*	<0 <0 <0 <0	THRU*<0 <0 <0 <0	
END<<<<			

13 0158 138181 MKE-BSH	WBPU0490 MCI-DCA 910	DPTR 2145 GATE 29	13/0158Z
PSGRS	A B C	W X	
LCL	25 28 19	0 0 0	L/A F<0 A<0
THRU*	3 3 1	0 0 0	R/A F<0 A<0
<FINAL	BAGGAGE	FREIGHT C/MAIL MAIL	OTHER TOTAL
F1- LCL	<0 <0	<0 <0	<0 0

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CONT'D
THRU*<0 <0 <0 <0 <0 <0 0
F2- LCL <0 <0 <0 <0 <0 <0 0
THRU*<180 <6 <0 <0 <452 <0 632
A1- LCL <0000 <56 <0 <0 <0 <0 1350
THRU*<0 <0 <0 <0 <0 <0 0 <<
CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<294-6293
MEL ITEMS
TSC ITEMS
EOW EXCEPTIONS

13 0158 138181 MKE-BSH
OK
OK UPDATE 130158
END DATA

13 0218 138186 MKE-AAG
PRL490/12 MCI ETD 2210 90D

13 0227 13817E MKE-AZU
JR*490/12 MCI
490 12 R RLS IFR S 7 APC 0
MCI DCA ACFT 910 PL 171 A FD 6.70
ALTN IAD TOA OMA N/H 30 AEB ATB WR N
FUEL FP A/H 15 ADF 20 MEL CA FF
RMKS ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE
REV 1 DUE NEW PTIME

DS FD21 6221 SUE LUTHER LP93 00000
< TP 02 RW 1L TEMP 027C FS 08 A/I N RTG Q Q3000 WD-H00
DPT 0310 ARR 0521 BLK 0211 TXO 11 TXI 4 Q -1 VF 0
CLC<2330 CRZ< MT<1101 < ML<1000 TW< CA<JANDORF
RTE<50 PFL< < < < < < < < < <
ETP<N DD<N ERA< < < < < < < < ICE<Y
ATC<F QF< CAC< FXD WX-TMP< W/C< CKBLKS<
ADR<FD21 < < < <
FRMKS<
<<<<<<
FUEL

13 0227 000000 NO-AAA
SLWF0490/12/MCI

13 0227 13817E NO-AAA
JRAF ZCK/EP0227002 FP MEP490

13 0227 13817E NO-AAA
- IFR MEP490/12 910/N910ME MCI DCA TKOF ALTN OMA

CONT'D
DSTN ALTN IAD
FUBO 10388 RLS FUEL 017111

DSTN ALTN RTE - R41 /FL110 DCA..IAD

FPL - PLAN 1 OF 1 - RTE 50 - CTLD CALC/RTE - RVSN 1
- NON FAA PREF

MEP0227002 FP MEP490 T/B712/Q 0448 MCI P0310 350
MCI.LAKES4.COU..STL.J134.FLM.J24.HVQ.FINKS7.DCA/0159

AIRWAY	MC	CK PT	FL	MK	WD	WCP	TH	SD	ST	SF	DR
	MH	FREQ	TD	TAS	WS	GS	I	TTLD	TTLT	TTLF	FR
LAKES4	233	MCI	04		23	M039	40	001	002		0855
	232	113.25D	P08	354	039	315	0	0001	0002		
LAKES4	109	ANX	18		23	P017	40	031	006		0824
	114	114.00D	P08	354	037	371	0	0032	0008		
LAKES4	092	FRANC	32		24	P027	41	060	008		0764
	095		P08	354	032	381	0	0092	0016		
LAKES4	110	TOC	35		25	P018	41	026	002	031	0738
	113		P08	354	027	372	0	0118	0018	0031	0140
LAKES4	110	COU	35	775	24	P017	41	006	000	001	0732
	113	110.20D	P01	448	027	465	0	0124	0018	0032	0139
DCT	086	STL	35	775	25	P023	41	081	011	008	0651
	087	117.40D	P01	448	024	471	0	0205	0029	0040	0131
J134	092	CAROL	35	775	26	P021	42	071	009	007	0580
	093		P02	449	021	470	0	0276	0038	0047	0124
J134	094	JUDDI	35	775	26	P022	43	119	015	012	0461
	094		P02	449	022	471	0	0395	0053	0059	0112
J134	097	GBEES	35	775	26	P024	43	060	008	005	0401
	098		P02	449	024	473	0	0455	0101	0064	0107
J134	099	FLM	35	775	26	P025	43	040	005	004	0361
	100	117.00D	P02	449	025	474	0	0495	0106	0068	0103
J24	104	HVQ	35	775	26	P027	43	121	015	011	0240
	105	117.40D	P02	449	028	476	0	0616	0121	0079	0092
FINKS7	099	DILNN	29	730	28	P028	43	096	013	010	0144
	098		P05	437	028	465	0	0712	0134	0089	0082
FINKS7	075	PUTTZ	29	730	28	P024	43	023	003	002	0121
	073		P05	437	031	461	0	0735	0137	0091	0080

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FINKS7	080	BOD	29	730	28	P026	43	020	002	002	0101
	078		P05	437	032	463	0	0755	0139	0093	0078
FINKS7	080	DOCCS	20		29	P023	43	031	006		0070
	076		P08	287	031	310	0	0786	0145		
FINKS7	030	LDN	17		30	M006	43	009	002		0061
	025	114.30D	P08	287	025	281	0	0795	0147		
FINKS7	062	JASEN	11		30	P008	43	020	004		0041
	057		P08	287	026	295	0	0815	0151		
FINKS7	123	AML	06		30	P028	43	020	004		0021
	122	113.50D	P08	287	028	315	0	0835	0155		
FINKS7	115	DCA	00		30	P027	43	021	004	011	0856
	113		P08	287	028	314	0	0856	0159	0104	0067

RAMP WT P02000 TIME P02 FUEL P0167 COST P0049 FL 350HVQ290
RAMP WT M02000 TIME P02 FUEL M0106 COST M0013 FL 350HVQ290

RWT 104811 PLD 017100 D004435 GND11/04 Q-01 M775 SKD0045/0256
BIAS P00.1 AVG WIND DIR/COMP 263/P023 AVG TD P004

	ARPT	FUEL	TIME	DIST
DEPT	MCI	00308	0011	
FUBO	DCA	010080	0159	0856

RSV		03040	0045	
ADD		02000		
ALTN	IAD	00803	0015	0035
HOLD		00880	0015	
MEL/CDL		00000		

TOTAL 017111

RLS FUEL MCI 017111

RMKS/ ROUTE DUE WX
ADTNL FUEL - ATC/ALT FLEX/ANTI-ICE
REV 1 DUE NEW PTIME

ACFT RESTR -NONE

MEL ITEMS -NONE

TSC ITEMS -NONE

SEL ITEMS-NONE

CONT'D

DISP FD21 6221 SUE LUTHER

CAPT JANDORF
F/O

RESTRD NO
CREW CAT II NO
CREW CAT III NO

AUZD CAPT SIGNATURE..... 12MAY05/130227

//////// APPENDED MESSAGES ///

*** FORECAST USED FOR PLANNING ***

** TERMINAL FORECAST **

MCI TAF AMD KMCI 130131Z 130224 VRB05KT P6SM -RA SCT020 OVC060
TEMPO

0306 3SM TSRA OVC020CB
FM0600 19010KT P6SM BKN035 PROB30 1114 5SM -TSRA BR
OVC030CB
FM1400 19014KT P6SM BKN025
FM1900 21010KT P6SM BKN035 TEMPO 2224 4SM TSRA OVC030CB

DCA TAF KDCA 122324Z 130024 02012KT P6SM SCT200

FM0700 04010KT P6SM BKN070
FM1200 12010KT P6SM BKN040
FM1800 14010KT P6SM OVC040

IAD TAF KIAD 122324Z 130024 02012KT P6SM BKN050

FM0700 04008KT P6SM BKN070
FM1200 12008KT P6SM BKN040
FM1300 14008KT P6SM OVC040

OMA TAF AMD KOMA 130026Z 130024 15012KT 6SM BR SCT013 BKN045
TEMPO

0002 5SM -TSRA BKN013CB
FM0300 04005KT 5SM BR BKN013 TEMPO 0306 2SM BR
FM0700 VRB03KT 1/2SM FG OVC003 TEMPO 1113 2SM BR SCT003
FM1300 35008KT P6SM BKN050 PROB30 1318 -SHRA

ENRT	WX	FL 240	FL 300	FL 340	FL 390										
I	TD	WIND	WCP	I	TD	WIND	WCP	I	TD	WIND	WCP	I	TD	WIND	WCP
COU	0P07/24029P017	0P05/25028P022	0P03/24023P013	0M07/23033P012											
STL	0P06/25024P023	0P05/25020P019	0P03/26020P020	0M05/25027P025											
CAR	0P06/25022P021	0P04/25022P021	0P03/26022P021	0M05/25024P022											
JUD	0P07/27024P024	0P05/26024P024	0P02/26024P023	0M04/25023P021											
GBE	0P07/27025P025	0P05/26024P024	0P02/26025P024	0M04/24027P023											
FLM	0P07/28025P025	0P05/27026P026	0P03/26026P025	0M04/24030P026											
HVQ	0P08/29026P026	0P05/27028P028	0P03/27029P028	0M05/26032P031											
DIL	0P08/29026P025	0P05/28028P028	0P03/27031P031	0M05/27034P034											
PUT	0P08/29029P020	0P05/28030P023	0P03/28032P026	0M05/28036P029											

/// SPECIAL INFO MESSAGES ///

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SPC MSG NBR 0781
SUBJECT- IAD STATION INFORMATION

REFERENCE- REFER TO COMP INFO PAGES

SPC MSG NBR 0782
SUBJECT- ** IAD STATION DE-ICE INFORMATION **

REFERENCE-REFER TO COMP INFO PAGES

SPC MSG NBR 0888
SUBJECT- DCA ARVL/DEPT PROCEDURES.

REFERENCE- EFFECTIVE WED. MAY 8 PILOTS SHALL COMPLY WITH THE
POWER MANAGMENT, DEPARTURE AND ARRIVAL PROCEDURE AS OUTLINED IN
THE RONALD REAGAN WASHINGTON NATIONAL AIRPORT NOISE ABATMENT
AND PROHIBITED AREA P-56 AVOIDANCE PROCEDURES, WHICH ARE
LOCATED IN THE AIRPORT/FACILITY DIRECTORY.
****THESE ARE THE SAME PROCEDURES THAT WERE FLOWN PRIOR TO****
*****SEPTEMBER 11*****
MIDWEST EXPRESS AIRLINES
FLIGHT OPERATIONS

/// END OF SPECIAL INFO MESSAGES ///

/// F-4 PILOT ALERT MESSAGES ///

F-4 MSG NBR 6231
SUBJECT- FDC NOTAM

REFERENCE- 3/0492 DCA FI/T RONALD REAGAN NATIONAL
VOR/DME OR GPS RWY 19, AMDT 9A. S-19 MDA 980/HAT 966 ALL CATS
VISIBILITY CAT A RVR 6000FT, CAT B 1 1/2, CATS C/D 3.
CIRCLING MDA 980/HAA 964 ALL CATS. VIS CAT A 1 1/4, CAT B
1 1/2, CATS C/D 3. ALTERNATE MINIMUS: CATS A/B 1000-2, CATS
C/D 1000-3

F-4 MSG NBR 6553
SUBJECT- SPECIAL NOTICE

REFERENCE-

FDC 4/4386 FDC SPECIAL NOTICE...
NATIONAL AIRSPACE SYSTEM INTERCEPT PROCEDURES.

AVIATORS SHALL REVIEW THE FAA AERONAUTICAL INFORMATION MANUAL
AIM FOR INTERCEPTION PROCEDURES, CHAPTER 5, SECTION 6,

PARAGRAPH 5-6-2. ALL AIRCRAFT OPERATING IN UNITED STATES
NATL AIRSPACE, IF CAPABLE, SHALL MAINTAIN A LISTENING WATCH ON

CONT'D

VHF GUARD 121.5 OR UHF 243.0.

IF AN AIRCRAFT IS INTERCEPTED BY U.S. MILITARY AIRCRAFT AND
FLARES ARE DISPENSED, THE FOLLOWING PROCEDURES ARE TO BE
FOLLOWED: FOLLOW THE INTERCEPT S VISUAL SIGNALS, CONTACT ATC
IMMEDIATELY ON THE LOCAL FREQUENCY OR ON VHF GUARD 121.5 OR
UHF GUARD 243.0, AND COMPLY WITH THE INSTRUCTIONS GIVEN BY
THE INTERCEPTING AIRCRAFT INCLUDING VISUAL SIGNALS IF UNABLE
RADIO CONTACT.

BE ADVISED THAT NONCOMPLIANCE MAY RESULT IN THE USE OF FORCE.

END DATA

F-4 MSG NBR 6604
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/4980 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.

VOR/DME OR TACAN RWY 12 AMDT 8B ...

BELMA TO RWY 12: 2.86 TCH 47.

CIRCLING: MDA 1000/HAA 688 ALL CATS.

VIS CAT C 2, CAT D 2 1/4.

TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6607
SUBJECT- FDC NOTAM

REFERENCE- 4/4982 IAD FI/T WASHINGTON DULLES INTL,

FDC 4/4985 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.

ILS RWY 1R, AMDT 22A...

S-LOC MDA 720/HAT 408 ALL CATS, CAT C VIS RVR 4000.

CIRCLING MDA 1000/HAA 688 ALL CATS. CATS A/B VIS 1, CAT C

VIS 2, CAT D VIS 2 1/4. TERMINAL ROUTE BROOKE BRV

VORTAC IAF TO MOSBY INT NA.

ADD NOTE: S-LOC 1R MINIMA NA DURING SIMULTANEOUS OPERATIONS.

MSA FROM ARMEL AML VORTAC 360-180 2500, 180-360 3400.

TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6618
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/5261 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.

ILS RWY 1L ORIG ...

CIRCLING: MDA 1000/HAA 688 ALL CATS.

VIS CAT A/B 1, CAT C 2, CAT D 2 1/4.

ALTERNATE MINIMUMS: S-ILS CAT A/B/C 700-2, CAT D 700-2 1/4.

S-LOC CAT D 800-2 1/4.

ILS RWY 12 AMDT 7 ...

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S-ILS 12: DA 530/HAT 220 ALL CATS.

CIRCLING: MDA 1000/HAA 688 ALL CATS.

VIS CAT A/B 1, CAT C 2, CAT D 2 1/4.

ALTERNATE MINIMUMS: S-ILS CAT A/B/C 700-2, CAT D 700-2 1/4.

S-LOC CAT D 800-2 1/4.

ILS RWY 19L AMDT 11 ...

S-LOC 19L: MDA 700/HAT 398 ALL CATS.

CIRCLING: MDA 1000/HAA 688 ALL CATS.

VIS CAT A/B 1, CAT C 2, CAT D VIS 2 1/4.

ALTERNATE MINIMUMS: S-ILS CAT A/B/C 700-2, CAT D 700-2 1/4.

S-LOC CAT D 800-2 1/4.

DISREGARD ALL REFERENCE TO MM.

TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6631

SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/5540 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.

RNAV GPS Y RWY 12 ORIG...

LNAV MDA 720/HAT 410 ALL CATS. VISIBILITY CAT C RVR 4000.

CIRCLING MDA 1000/HAA 688 ALL CATS. VISIBILITY CAT C 2,
CAT D 2 1/4. CHANGE VDP DISTANCE TO RW12 FROM 1 NM TO 1.1 NM.

ADD NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

RNAV GPS Z RWY 12 ORIG...

CIRCLING MDA 1000/HAA 688 ALL CATS. VISIBILITY CAT C 2,
CAT D 2 1/4.

TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6633

SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/5542 IAD FI/T WASHINGTON DULLES INTL, WASHINGTON, DC.

RNAV GPS RWY 1L ORIG...

LNAV MDA 960/HAT 674 ALL CATS. VISIBILITY CAT C 1 1/2,
CAT D 1 3/4. CIRCLING MDA 1000/HAA 688 ALL CATS.

VISIBILITY CAT C 2, CAT D 2 1/4. CHANGE VDP DISTANCE
TO RW1L FROM 1.1 NM TO 1.9 NM. DISRE

GARD NOTE: FOR

INOOPERATIVE MALSR INCREASE LNAV CAT D VISIBILITY
TO 6000.

ADD NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

RNAV GPS RWY 1R ORIG...

LNAV/VNAV DA 860/HAT 548 ALL CATS. VISIBILITY 1 1/2
ALL CATS. LNAV MDA 860/HAT 548 ALL CATS. VISIBILITY
CAT C RVR 5000, CAT D RVR 6000. CIRCLING MDA 1000/HAA

688 ALL CATS. VISIBILITY A/B/C 2, CAT D 2 1/4.
CHANGE VDP DISTANCE TO RW1R FROM 1.3 NM TO 1.6 NM.

CONT'D

ADD NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
TEMPORARY CRANE 688 MSL 3152 FEET EAST OF RWY 1L.

F-4 MSG NBR 6704
SUBJECT- FDC NOTAM

REFERENCE-

FDC 4/7629 OMA FI/T EPPLEY AIRFIELD, OMAHA, NE
ILS RWY 32L, ORIG-A...
S-LOC 32L MDA 1700/HAT 720, VIS CAT A/B 1/2, CAT C 1 1/2
CAT D 1 3/4.
CIRCLING MDA 1700/ HAA 716.

F-4 MSG NBR 6940
SUBJECT- B717 GENERATOR RESET AFTER START

REFERENCE-

THERE IS A SOFTWARE ANOMALY WITH THE NEW MODIFICATION TO THE
POWER CONVERSION DISTRIBUTION UNIT, PCDU. IT MAY CAUSE ENGINE
DRIVEN GENERATORS TO NOT AUTOMATICALLY COME ON LINE FOLLOWING
THE START AS INDICATED BY A GEN / OFF ABNORMAL. SHOULD THIS
OCCUR, CYCLE THE GEN SWITCH TO RESET/ON ONE TIME. IF THIS IS
UNSUCCESSFUL FOLLOW PROCEDURES OUTLINED IN THE B717 FCOM OR QRH
AND CONTACT MAINTENANCE.

NOTE: ENSURE BOTH ENGINE GENERATORS ARE ON LINE PRIOR TO
SHUTTING DOWN THE APU.

BOEING IS WORKING TO RESOLVE THE ANOMALLY WITH THE PCDU AS
QUICKLY AS POSSIBLE.

F-4 MSG NBR 7009
SUBJECT- STOLEN FAA CREDENTIALS

REFERENCE-

*****ATTENTION FLIGHT CREWS --- STOLEN FAA CREDENTIALS*****
THE FOLLOWING FAA CREDENTIALS HAVE BEEN REPORTED STOLEN BY THE
NASHVILLE FSDO:

- 1)) FAA FORM 110A ISSUED TO JAMES MCMANAMAN ID 6654
- 2)) TWO BOOKS OF FAA FORM 8430-13, NO 668851-668860 AND
1153232-1153241

IF ANYONE ATTEMPTS TO USE THESE FORMS, PLEASE CONTACT LOCAL
LAW ENFORCEMENT AND CORPORATE SECURITY IMMEDIATELY.
PER CHERYL SEHRBROCK/ MANAGER OPERATIONAL SECURITY

F-4 MSG NBR 7311
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/2334 DCA FI/T RONALD REAGAN WASHINGTON NATIONAL,
WASHINGTON, DC.

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CONT'D
NDB OR GPS RWY 1, AMDT 11.
CIRCLING MDA 720/HAT 705 ALL CATS. VISIBILITY CAT C 2.
MISSED APPROACH: CLIMBING LEFT TURN TO 2100 DIRECT GTN
NDB AND HOLD.

F-4 MSG NBR 7312
SUBJECT- FDC NOTAM

REFERENCE-
FDC 5/2335 DCA FI/T RONALD REAGAN WASHINGTON NATIONAL,
WASHINGTON, DC.
VOR/DME RNAV OR GPS RWY 4, AMDT 6B.
MISSED APPROACH: CLIMBING LEFT TURN TO 2100 DIRECT
GEORGETOWN WP AND HOLD.

F-4 MSG NBR 7316
SUBJECT- FDC NOTAM

REFERENCE-
FDC 5/2365 DCA FI/T RONALD REAGAN WASHINGTON NATIONAL, WASHINGTON,
N, DC.
TAKE-OFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURE...
TAKE-OFF MINIMUMS: RWY 19, 500-3 OR STANDARD WITH A MINIMUM
CLIMB
OF 237 FEET PER NM TO 700. ADD NOTE: RWY 19, BLDG 2.5 NM FROM
DEPART END RWY, 9323 FEET RIGHT OF CENTERLINE, 342 AGL 462 MSL.
ALL OTHER DATA REMAINS AS PUBLISHED.

F-4 MSG NBR 7353
SUBJECT- NEW DCA ENGINE OUT PROCEDURE FOR RWY 1

REFERENCE-
*****NEW DCA ENGINE OUT PROCEDURE FOR RWY 1*****
PLEASE REFER TO COMPANY INFORMATION PAGES FOR NEW DCA ENGINE
OUT PROCEDURE FOR RWY 1. THIS PROCEDURE IS EFFECTIVE MONDAY,
APRIL 18, 2005.

F-4 MSG NBR 7374
SUBJECT- FDC NOTAM

REFERENCE- FDC 5/3004 ZDC PART 1 OF 2 SPECIAL NOTICE A NEW
WARNING SIGNAL FOR COMMUNICATING WITH ACFT IS BEING DEPLOYING
THE WASHINGTON DC METROPOLITAN AREA AIR DEFENSE IDENTIFICATION
ON ZONE DC ADIZ, INCLUDING THE FLIGHT RESTRICTED ZONE FRZ. THE
ANTICIPATED OPERATIONAL DATE IS 21 MAY, 2005. THE SIGNAL CONS
ISTS OF HIGHLY FOCUSED RED AND GREEN COLORED LTS IN AN ALTERN

ATING RED/ RED/ GREEN/SIGNAL PATTERN. THIS SIGNAL MAY BE DIRECT
ED AT SPECIFIC AIRCRAFT SUSPECTED OF MAKING UNAUTHORIZED ENTRY

CONT'D

INTO THE ADIZ/FRZ AND ARE ON A HEADING OR FLIGHT PATH THAT MAY
INTERPRETED AS A THREAT OR THAT OPERATE CONTRARY TO THE OPERATI
NG RULES FOR THE ADIZ/FRZ.THE BEAM IS NOT INJURIOUS TO THE EYE
AIRCROWS OR PASSENGERS,REGARDLESS OF ALTITUDE OR DISTANCE FROM
THE SOURCE.IF YOU ARE IN COMMUNICATION WITH AIR TRAFFIC CONTROL
AND THIS SIGNAL IS DIRECTED AT YOUR AIRCRAFT, WE ADVISE YOU TO
IMMEDIATELY COMMUNICATE WITH ATC THAT YOU ARE BEING ILLUMINATED
BY A VISUAL WARNING SIGNAL. IF THIS SIGNAL IS DIRECTED AT YOU
YOU ARE NOT COMMUNICATING WITH ATC, WE ADVISE YOU TO TURN TO A
HEADING AWAY FROM THE CTR OF THE FRZ/ADIZ AS SOON AS POSSIBLE
AND IMMEDIATELY CONTACT ATC ON AN APPROPRIATE FREQUENCY, OR IF
UNSURE OF THE FREQUENCY, CONTACT ATC ON VHF GUARD 121.5 OR UHF
GUARD 243.0. BE ADVISED THAT FAILURE TO FOLLOW THE RECOMMENDED
PROCEDURES END PART 1 OF

FDC 5/3004 ZDC PART 2 OF 2 SPECIAL NOTICE: OUTLINED ABOVE MAY
RESULT IN INTERCEPTION BY MILITARY AIRCRAFT AND/OR THE USE OF
FORCE. THIS NOTICE APPLIES TO ALL AIRCRAFT OPERATING WITHIN THE
ADIZ, INCLUDING DOD, LAW ENFORCEMENT,AND AEROMEDICAL OPERATIONS
HIS NOTICE DOES NOT CHANGE PROCEDURES ESTABLISHED FOR REPORTING
UNAUTHORIZED LASER ILLUMINATION AS PUBLISHED IN ADVISORY
CIRCULAR 70-2.

F-4 MSG NBR 7384
SUBJECT- FDC NOTAM

REFERENCE- FDC 5/3123 FDC PT 1 OF 2 SPECIAL ADVISORY NOTICE
A NEW WARNING SIGNAL FOR COMMUNICATING WITH AIRCRAFT IS BEING
DEPLOYED WITHIN THE WASHINGTON DC METROPOLITAN AREA AIR DEFENSE
IDENTIFICATION ZONE DC ADIZ ,INCL THE FLIGHT RESTRICTED ZONE
THE ANTICIPATED OPERATIONAL DATE IS 21 MAY, 2005. THE SIGNAL
CONSISTS OF HIGHLY FOCUSED RED AND GREEN COLORED LIGHTS IN AND
ALTERNATING RED/ RED/ GREEN/ SIGNAL PATTERN.THIS SIGNAL MAY BE
DIRECTED AT SPECIFIC AIRCRAFT SUSPECTED OF MAKING UNAUTHORIZED
ENTRY INTO THE ADIZ/FRZ AND ARE ON A HEADING OR FLIGHT PATH
MAY BE INTERPRETED AS A THREAT OR THAT OPERATE CONTRARY TO THE
OPERATING RULES FOR THE ADIZ/FRZ. THE BEAM IS NOT INJURIOUS
TO THE EYES

TO THE EYES. THE BEAM IS NOT INJURIOUS TO THE EYES OF PILOTS
/AIRCROWS OR PASSENGERS, REGARDLESS OF ALTITUDE OR DISTANCE
FROM THE SOURCE. IF YOU ARE IN COMMUNICATION WITH ATC
AND THIS SIGNAL IS DIRECTED AT YOUR AIRCRAFT, WE ADVISE YOU TO
IMMEDIATELY COMMUNICATE WITH ATC THAT YOU ARE BEING ILLUMINATED
VISUAL WARNING SIGNAL.IF THIS SIGNAL IS DIRECTED AT YOU AND YOU
ARE NOT COMMUNICATING WITH ATC, WE ADV YOU TO TURN TO A HEADING
FROM THE CENTER OF THE FRZ/ADIZ AS SOON AS POSSIBLE AND IMMED
CONTACT ATC ON AN APPROPRIATE FREQUENCY, OR IF UNSURE OF THE
FREQUENCY, CONTACT ATC ON VHF GUARD 121.5 OR UHF GUARD 243.0.
BE ADVISED THAT FAILURE TO FOLLOW THE RECOMMENED PROCEDURE
OUTLINED

ABOVE MAY RESULT IN INTERCEPTION BY MILITARY ACFT AND/OR THE
USE OF FORCE. THIS NOTICE APPLIES TO ALL ACFT OPERATING WITHIN

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THE ADIZ, INCLUDING DOD, LAW ENFORCEMENT, AND AEROMEDICAL
OPERATING.
THIS NOTICE DOES NOT CHANGE PROC ESTABLISHED FOR REPORTING

UNAUTHORIZED LASER ILLUMINATION AS PUBLISHED IN ADVISORY
CIRULAR 70-2. END PART 2 OF 2.

F-4 MSG NBR 7390
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/3347 DCA FI/T RONALD REAGAN WASHINGTON NATL, WASH,DC.
ILS RWY 1 CAT I/II AMDT 40...
S-LOC 1: MDA 620/HAT 605 ALL CATS. VISIBILITY CAT C 6000,
CAT D 1 1/2.
CIRCLING: MDA 720/HAA 704 ALL CATS. VISIBILITY CAT C 2.
MISSED APPROACH: CLIMB TO 500, THEN CLIMBING LEFT TURN TO
2100 VIA DCA R-325 TO GTN NDB/INT/DCA 5.9
DME AND HOLD.
TEMPORARY CRANE 302 MSL 3.01 NM SOUTH RWY 1.

F-4 MSG NBR 7391
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/3348 DCA FI/T RONALD REAGAN WASHINGTON NATL, WASH,DC.
VOR RWY 1 AMDT 12...
S-1: MDA 660/HAT 645 ALL CATS. VISIBILITY CAT C 6000,
CAT D 1 1/2.
CIRCLING: MDA 720/HAA 704 ALL CATS.
MISSED APPRCH: CLIMBING LEFT TURN TO 2100 VIA DCA R-325 TO
GTN NDB/INT/DCA 5.9 DME AND HOLD.
VDP AT 2.9 DME.
DISTANCE VDP TO THLD 1.9 MILES.
DISTANCE FAF TO VDP 2.8 NM.
TEMPORARY CRANE 344 MSL 2.89 NM SOUTH RWY 1.

F-4 MSG NBR 7392
SUBJECT- FDC NOTAM

REFERENCE-

FDC 5/3351 DCA FI/T RONALD REAGAN WASHINGTON NATL, WASH. DC.
VOR/DME RNAV OR GPS RWY 33 AMDT 5C...
S-33: MDA 780/HAT 767 ALL CATS. VISIBILITY CAT B 1 1/4,
CAT C 2 1/4, CAT D 2 1/2.
CIRCLING: MDA 780/HAA 764 ALL CATS. VISIBILITY CAT B 1 1/4,
CAT C 2 1/4, CAT D 2 1/2.

MISSED APPRCH:CLIMB TO 2100 DIRECT GEORGETOWN WP AND HOLD.
TEMPORARY CRANE 480 MSL 3.16 NM SOUTHEAST RWY 33.

CONT'D

MIDWEST EXPRESS AIRLINES
FLIGHT OPERATIONS

/// END OF F-4 MESSAGES ///

END

13 0227 000000 NO-AAA
WBFP0490 12 MCI

13 0227 000000 NO-AAA
WF

JET FUEL SERVICE RECORD *** REVISION - 01 *** 13/0227Z
FLT 490 12 MCI - DCA ACFT 910 EQUIP B717
FUEL DENSITY 6.70 GRADE DPTR TIME 2210 GATE 29

* ATTENTION FUELERS *
* *
* IF APU IS NOT OPERATING - DO NOT ADD FUEL FOR APU *
* IF APU IS OPERATING - ADD 100 LBS FUEL FOR EVERY 15 MINUTES *
* PRIOR TO SCHEDULED DEPARTURE *
* *
* P L E A S E D O N O T O V E R F U E L *
* *

-- AFTER FUELING -- -- BEFORE FUELING --

TANK	STICK	POUNDS		POUNDS	STICK	TANK
L	.....	8556	LBS AFTER FUELING	.....	.....	L
C		0 *****	17112			C
		*				
R		8556 *	MINUS			R
		*				
		0 *	LBS BEFORE FUELING			
		*				
		0 *	*****			
		*		*		
		0 *	EQUALS	*		
		*		*		
		0 *	LBS TO BE ADDED	*		
		*		*		
		0 *		*		
		*		*		
		0 *		*		
		*		*		
	-----	*		*	-----	
	17112**	*		**		

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CONT'D

DIVIDED BY DENSITY

EQUALS

..... GALLONS TO BE ADDED

GALLONS ADDED FROM TRUCK METER

LW RW--..... TOTAL GALLONS ADDED

ACTUAL DIFFERENCE --..... GALLONS

ALLOWABLE DIFFERENCE --.....175..... GALLONS

FUELER SIGNATURES LW RW

OIL ADDED-PINTS 1-....2-....3-....4-....SERVICED BY.....

REMARKS

MEL ITEMS

TSC ITEMS

13 0227 000000 NO-AAA

WB

JET FUEL SERVICE RECORD *** REVISION - 01 *** 13/0227Z
FLT 490 12 MCI - DCA ACFT 910 EQUIP B717
FUEL DENSITY 6.70 GRADE DPTR TIME 2210 GATE 29

* ATTENTION FUELERS *

* *

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* IF APU IS OPERATING - ADD 100 LBS FUEL FOR EVERY 15 MINUTES *

* PRIOR TO SCHEDULED DEPARTURE *

* *

* P L E A S E D O N O T O V E R F U E L *

* *

-- AFTER FUELING -- -- BEFORE FUELING --

TANK STICK POUNDS POUNDS STICK TANK

L 8556 LBS AFTER FUELING L

C 0 ***** 17112 C

*

R 8556 * MINUS R

*

..... 0 * LBS BEFORE FUELING

*

```
CONT'D
..... 0 * .....***** .....
          *
..... 0 *      EQUALS      * .....
          *
..... 0 *    LBS TO BE ADDED * .....
          *
..... 0 *      * .....
          *
..... 0 *      * .....
          *
----- *      * -----
17112** ..... **
```

DIVIDED BY DENSITY

EQUALS

..... GALLONS TO BE ADDED

GALLONS ADDED FROM TRUCK METER

LW RW--..... TOTAL GALLONS ADDED

ACTUAL DIFFERENCE --..... GALLONS

ALLOWABLE DIFFERENCE --.....175..... GALLONS

FUELER SIGNATURES LW RW

OIL ADDED-PINTS 1-....2-....3-....4-....SERVICED BY.....

REMARKS

MEL ITEMS

TSC ITEMS

13 0227 F30000 NO-AAA
JR

%QU TULDBYX
.CHIXCXA 130227
FF KTULMEPD
130226 KZCKZQZX
R002 ZCK

13 0227 138181 MKE-BSH
WBDS490 MCI

13 0227 13817E MKE-AZU
WBDS490/12 MCI

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13 0227 993410 MCI-AA4
JJPB490/12 MCI\$MCIO

13 0227 993410 MCI-AA4
WXM-FLT MEP490/12 MCI DCA RTE 50 ALT IAD TOA OMA 130227
SKD 0310/0524Z REVISION 1

MAP FEATURES WEST
VALID 13MAY05/0100Z - 14MAY05/0100Z
SYNOPSIS...A QUASI-STATIONARY-WARM FRONTAL BOUNDARY DRAPED
FROM THE CENTRAL PLAINS AND INTO THE UPPER MS RIVER VALLEY
WILL ONCE AGAIN BE THE FOCAL POINT FOR SHOWERS AND T-STORMS
THROUGH THE PERIOD. OVERRUNNING MOISTURE WILL KEEP
CONDITIONS MVFR/IFR WITH THE PRECIPITATION. AN UPPER-LEVEL
LOW OVER WY LOOKS TO TRIGGER RAIN/SNOW ACROSS PORTIONS OF
THE ROCKIES OVERNIGHT. HIGH PRESSURE PREDOMINANT ON THE
WEST COAST.

TSTM OUTLOOK...BKN T-STORMS ALONG FRONTAL BOUNDARY IN
CENTRAL PLAINS...BECOMING SCT-BKN OVERNIGHT AS THEY
PUSH INTO THE UPPER MS RIVER VALLEY...MAX TOPS FL450.
WSI/JM

MAP FEATURES EAST
VALID 13MAY05/0000Z - 14MAY05/0000Z
SYNOPSIS...HIGH PRESSURE WILL BRING FAIR CONDITIONS TO THE
NORTHEAST U.S. THROUGH THE PERIOD. HIGH PRESSURE WILL ALSO
DOMINATE THE SOUTHEAST U.S. WITH TRANQUIL CONDITIONS THROUGH
FRIDAY. A STATIONARY FRONTAL BOUNDARY DRAPED ACROSS THE
MID-ATLANTIC STATES WILL CONTINUE TO FOCUS SHOWERS AND
THUNDERSTORMS ACROSS THE AREA. THUNDERSTORMS WILL BE
POSSIBLE THIS EVENING FROM THE TN VALLEY EASTWARD TO THE
MID-ATLANTIC COAST. ACTIVITY WILL DIMINISH OVERNIGHT BUT
AGAIN DEVELOP OVER THE REGION BY FRIDAY AFTERNOON. THE OHIO
VALLEY WILL ALSO BECOME ACTIVE BY THE END OF THE PERIOD AS
LOW PRESSURE OVER THE MIDWEST MOVES EASTWARD. LOOK FOR
SHOWERS AND THUNDERSTORMS TO MOVE INTO THIS REGION BY FRIDAY
EVENING.

TSTM OUTLOOK...ISOL WITH TOPS TO FL450 FROM THE TN VALLEY
EASTWARD TO THE MID-ATLANTIC COAST THIS EVENING. ISOL WITH
TOPS TO FL450 WILL AGAIN BE POSSIBLE OVER THIS REGION FRIDAY
AFTERNOON. ISOL WITH TOPS TO FL400 WILL MOVE INTO THE OHIO
VALLEY FRIDAY EVENING.
WSI/JB

MCI
130153Z COR 09009KT 10SM BKN080 OVC250 17/16 A2997 RMK
AO2 SLP143 TSE17RAE14 OCNL LTGICCG DSNT NE AND DSNT W P000
0

CONT'D
 T01720156
 DCA
 130151Z 04010KT 10SM SCT120 BKN250 18/03 A3027 RMK AO2
 SLP249 T01780028
 IAD
 130151Z 04008KT 10SM OVC070 17/01 A3028 RMK AO2 SLP251
 T01720011
 OMA
 130152Z 22003KT 10SM FEW007 SCT023 17/16 A2984 RMK AO2
 TSE21RAE26 SLP103 P0004 T01720161
 MCI TAF AMD KMCI 130131Z 130224 VRB05KT P6SM -RA SCT020 OVC060
 TEMPO
 0306 3SM TSRA OVC020CB
 FM0600 19010KT P6SM BKN035 PROB30 1114 5SM -TSRA BR
 OVC030CB
 FM1400 19014KT P6SM BKN025
 FM1900 21010KT P6SM BKN035 TEMPO 2224 4SM TSRA OVC030CB
 DCA TAF KDCA 122324Z 130024 02012KT P6SM SCT200
 FM0700 04010KT P6SM BKN070
 FM1200 12010KT P6SM BKN040
 FM1800 14010KT P6SM OVC040
 IAD TAF KIAD 122324Z 130024 02012KT P6SM BKN050
 FM0700 04008KT P6SM BKN070
 FM1200 12008KT P6SM BKN040
 FM1300 14008KT P6SM OVC040
 OMA TAF AMD KOMA 130026Z 130024 15012KT 6SM BR SCT013 BKN045
 TEMPO
 0002 5SM -TSRA BKN013CB
 FM0300 04005KT 5SM BR BKN013 TEMPO 0306 2SM BR
 FM0700 VRB03KT 1/2SM FG OVC003 TEMPO 1113 2SM BR SCT003
 FM1300 35008KT P6SM BKN050 PROB30 1318 -SHRA
 MK1 WST 130155
 CONVECTIVE SIGMET 2E
 VALID UNTIL 0355Z
 VA NC SC TN AND NC CSTL WTRS
 FROM 20SSW RIC-80E ILM-30SE SPA-10N HNV-20SSW RIC
 DMSHG AREA TS MOV FROM 34015KT. TOPS TO FL380.
 OUTLOOK VALID 130355-130755
 FROM RIC-160SSE ECG-CHS-VXV-RIC
 WST ISSUANCES POSS. REFER TO MOST RECENT ACUS01 KWNS FROM STOR
 M
 PREDICTION CENTER FOR SYNOPSIS AND METEOROLOGICAL DETAILS.
 DNB

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MK2 WST 130155
CONVECTIVE SIGMET 4C
VALID UNTIL 0355Z
WI MO MN IA KS NE SD
FROM 30NE MSP-40NNE DLL-40WNW SGF-50S FSD-30NE MSP
AREA SEV TS MOV FROM 26025KT. TOPS TO FL430.
HAIL TO 2 IN...WIND GUSTS TO 70KT POSS.
SRN PTNS MOV FROM 27035KT.

CONVECTIVE SIGMET 5C
VALID UNTIL 0355Z
OK KS
FROM 50WSW MKC-20ESE SLN-70ESE GCK-40NNW GAG
LINE SEV TS 40 NM WIDE MOV FROM 25030KT. TOPS TO FL450.
HAIL TO 2.5 IN...WIND GUSTS TO 70KT POSS.

CONVECTIVE SIGMET 6C
VALID UNTIL 0355Z
TX OK
FROM 10W END-50SE LBB-30SW LBB-50N AMA-10W END
AREA SEV TS MOV FROM 24015KT. TOPS ABV FL450.
TORNADOES...HAIL TO 3 IN...WIND GUSTS TO 60KT POSS.

CONVECTIVE SIGMET 7C
VALID UNTIL 0355Z
TX
FROM 50ESE FST-110SSE MRF-70SSE MRF-30S FST-50ESE FST
AREA SEV TS MOV FROM 24015KT. TOPS TO FL440.
HAIL TO 1 IN...WIND GUSTS TO 50KT POSS.

OUTLOOK VALID 130355-130755
FROM 50SSE INL-SAW-PMM-TTH-FAM-TUL-ABI-40NW DLF-100SSE
MRF-TXO-GCK-PWE-RWF-FAR-50SSE INL
REF WW 261 262 263.
WST ISSUANCES EXPD

MK3 WST 130155
CONVECTIVE SIGMET...NONE

OUTLOOK VALID 130355-130755
TS ARE NOT EXPD TO REQUIRE WST ISSUANCES.

DNB

NOTAMS

MCI NO/

LOCAL NOTAMS - MCI - UPDATED NANCY DATE 12MAY05 TIME 0450CDT

OPEN TRENCH WEST SIDE TWY L IN SAFETY AREA, VIC NEW CONST AREA
MARKED WITH LIT BARRICADES, UFN.

CONT'D

75FT AGL LIGHTED OBS LOCATED 500FT SW OF TWY F AND E5 INTER.
PORTION TWY EDGE LGTS OTS ALON EAST EDGE TWY A BTW TWY M/C
PORTION TWY EDGE LGTS OTS ALONG N. EDGE OF TWY C BTW A/L
PORTION TWY EDGE LGTS OTS ALONG W. EDGE TWY L FROM TWY C
NORTH 500 FT UFN
PAEW ADJ TWY C BTW TWYS A AND L DAILY BTW 0600-1800 UFN
OPEN TRENCH N. EDGE TWY C BTW TWYS A AND L UFN WITH LGT BARR.
OPEN TRENCH E. EDGE TWY A BTW TWYS M AND C UFN WITH LGT BARR
ATTN CREWS-DUE TO HIGH WINDS, MCI WILL NOT BE HOOKING UP A/C

04/082 MCI TOWER 1185 225 AGL 5.5 SSE LGTS OTS ASR 1063241

TIL 0505151129

05/035 MCI WAAS LNAV/VNAV MNM UNREL WEF 0505131556-0505131611
DCA NO/

LOCAL NOTAMS - DCA - UPDATED OCC DATE 12MAY05 TIME 0545EDT

***** NOTAM RECORDED INFO LINE 703 419-3917 *****
AS REQUESTED BY ATC, PILOTS ARE REMINDED OF THE TWO PROHIBITED
AREAS NORTH OF THE AIRPORT SIMULTANEOUS OPERATIONS ON
INTERSECTING RUNWAYS NOISE ABATEMENT PROCEDURES IN EFFECT
BIRD ACTIVITY IN VICINITY OF AIRPORT TALL CRANES IN AIRPORT
VICINITY

07/159 DCA 1 ILS LLZ/DME UNUSBL BYD 14 BLW 1600
08/077 DCA 19 ROSSLYN LDA DME UNUSBL BYD 12
01/113 DCA NUMEROUS CRANES UNKN 102-300 AGL
DCA170003-DCA190004 LGTS OTS WEF 0501142145
02/075 DCA 19 ROSLYN LDA DME UNUSBL BYD 25 DEG R OF CRS
02/112 DCA TFR SEE FDC ZDC 3/2126
04/216 DCA 19 SFL OTS
05/048 DCA 15/33 CLSD 0500-1000 DLY WEF 0505090500-0505131000
05/077 DCA VOR/DME OTS WEF 0505131300-0505131900
04/017 IAD 19R ILS MM DCMSND
03/026 IAD TFR SEE FDC ZDC 3/2126
04/018 IAD 19L ILS MM DCMSND
03/038 IAD 19R ILS IM CMSND
03/039 IAD 19R ILS CAT 2/3 NA
05/035 IAD 1R ILS LLZ OTS
05/036 IAD 1L/19R CLSD WEF 0505130300-0505130930

OMA NO/

LOCAL NOTAMS -OMA-UPDATED KEN DATE 12MAY05 TIME 1040CDT

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*TWY K CLSD BTWN RWY 14R/32L AND TWY F
*TWY S CLSD NORTH OF TWY F
*RWY 14L/32R RWY CENTERLINE LIGHTS OTS
*TWY F CLSD NORTH OF TWY F-1
*PAEW 15FT AGL BTWN RWY 14R/32L AND RWY 18/36 NORTH OF TWY K
*RWY 14L/32R NORTHWEST 1866FT CLSD
*RWY 32R 5145FT AVBL TAKEOFF AND LANDINGS
*RWY 14L 5145FT AVBL FOR TAKEOFF *RWY 14L CLSD TO LANDINGS
*RWY 14L/32R CLSD TO TURBOJET ACFT
*RWY 14L/32R CLSD TO ACFT MORE THAN 12,500 POUNDS
*RWY 14L/32R RESTRICTED TO GROUP II ACFT OR SMALLER
*RWY 14L/32R DISTANCE REMAINING MARKERS OTS
*RWY 32R TDZ LIGHTS OTS
01/104 OMA 32R ILS LLZ/GP/MM/IM/ALS CMSND
04/009 OMA 32R ILS OTS WEF 0504041200-0509302359
04/010 OMA 32R ALS OTS WEF 0504041200-0509302359
04/011 OMA 14L/32R RCLL OTS
04/012 OMA 32R TDZ LGTS OTS
04/018 OMA 14L/32R CLSD JET
04/019 OMA 14L/32R CLSD ACFT OVR 12500
04/021 OMA 14L CLSD LDG
04/031 OMA 14L FIRST 1866 CLSD
04/032 OMA 32R LAST 1866 CLSD
04/055 OMA 14L/32R CLSD ACFT OVER 79 FT WINGSPAN
04/057 OMA TOWER 1546 395 AGL 5.9 WSW LGTS OTS ASR 1029934

TIL 0505151500

05/011 OMA 14R ILS OM OTS

05/016 OMA WAAS LNAV/VNAV MNM UNREL WEF 0505131553-0505131608

NO/A

MIV 04/013 ENO VORTAC OTS/ENTERED 04/03/05 0100

*****THIS NOTAM WAS SENT FROM THE NOTAM OFFICE

BY FAX. 4/9/2005

1166 -N.W.S.

BAL 11/017 BAL DME UNUSBL BYD 36NM

EWN 04/019 EWN DME OTS

ADW 04/011 ADW VOR OTS 1100-2100 WKDAYS WE

0504181100-0504292100

GSO 04/005 GSO VORTAC UNMNT END DATA

RZC 05/055 RZC VORTAC UNMNT

ARG 05/003 ARG VORTAC UNMNT

FSM 05/014 FSM VORTAC UNMNT

HRO 05/005 HRO VOR/DME UNMNT

JBR 05/056 JBR VOR/DME UNMNT

FLP 05/002 FLP VOR/DME UNMNT

VHP 04/100 VHP DME 312-346 UNUSBL BYD 25/BLW 4000 WEF

0504112345

VHP 05/026 VHP VOR UNUSBL BYD 12/BLW 3500 WEF 0505041600

MTO 05/005 MTO VOR VOICE OTS WEF 0505111554

VHP 05/104 VHP VOR OTS WEF 0505121900-0505122200

VHP 05/115 VHP VOR OTS WEF 0505131230-0505132030
RID 04/115 RID VOR UNMNT WEF 0504130900

CONT'D

SGH 05/007 SGH VOR UNMNT WEF 0505121618
BAL 11/017 BAL DME UNUSBL BYD 36NM
LYH 04/008 LYH VOR UNUSBL 236-257 WITHIN 20 BLW 8000
ADW 05/003 ADW VOR OTS 1100-2100 WKDAYS WEF
0505021100-0505132100
ECG 05/010 ECG LLW NDB MNT
DCA 05/077 DCA VOR/DME OTS WEF 0505131300-0505131900

PILOT REPORTS

UA /OV MCI/TM 1558/FL240/TP CRJ2/TB MOD/RM FM ZKC
UA /OV OMA/TM 0107/FL016/TP CRJ2/SK OVC016-TOPUNKN/RM DURGD
0632/12 LAS-CLT OVR-EOS 2353
ALT SAT WDIR WSPD TURB SKY
350 -50 217 023 NONE CLEAR

1009/12 CLT-MCI OVR-ARG 0052
ALT SAT WDIR WSPD TURB SKY
320 -44 246 030 NONE CLEAR

0711/12 PIT-LAS OVR-ARG 0213
ALT SAT WDIR WSPD TURB SKY
360 -54 259 040 NONE CLEAR

1011/12 PHL-PHX OVR-BWG 2352
ALT SAT WDIR WSPD TURB SKY
360 -54 238 029 LIGHT INCLOUDS

0850/12 PHL-DFW OVR-MEM 0 12
ALT SAT WDIR WSPD TURB SKY
F4 -49 231 027 NONE CLEAR

0932/12 MSY-PHL OVR-SPA 0046
ALT SAT WDIR WSPD TURB SKY
390 -60 257 017 LIGHT ON TOP

0127/12 PHL-SAN OVR-VXV 0104
ALT SAT WDIR WSPD TURB SKY
340 -49 225 018 NONE CLEAR

FIELD CONDITIONS

MCI 121349
FC/

***** * MCI * FIELD CONDITION REPORT *****
DATE 12MAY05 TIME 0850CDT AGENT NANCY GSC DENENE SEC LVL 3

RUNWAY	STATUS	CONDITION	BRAKING ACTION
01L/19R	OPEN	BARE/WET	BRAG
01R/19L	OPEN	BARE/WET	BRAG
09/27	OPEN	BARE/WET	BRAG

*** REPORT FOS 041 ***
 CONTROL/WEEKLY FLIGHT SUMMARY

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CONT'D
 TAXIWAYS BARE/WET BRAG
 RAMPS BARE/WET BRAG

DCA 120942

FC/

***** FIELD CONDITION - WASHINGTON NATIONAL AIRPORT *****

DATE 12MAY05 TIME 0545EDT AGENT OCC SECURITY LVL-IV

RUNWAY	STATUS	CONDITION	BRAKING ACTION
01/19	OPEN	BARE/DRY	GOOD
15/33	OPEN	BARE/DRY	GOOD
04/22	OPEN	BARE/DRY	GOOD
TAXIWAYS		BARE/DRY	GOOD
RAMPS		BARE/DRY	GOOD

END DATA

13 0227 993410 NO-AAA

WB

STA	QNH	FLT/DTE	AIRPL	DTE/TIME
MCI	30.00	0490/12	910	13/0227Z

*** B717-200BR715A1-30 /// WET /// ***

TEMP	PTOW	ATOW	ZFW	ZFW CG	FUEL	TXI	FUEL
27C	104.5	106.0	87.7	13.4	17.1P	0.3	

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

MAX	EPR	TOW CG	STAB
A/C ON	1.446	15.8	5.0
A/C OFF	N/A		

RWY	FLAP	A/C	EPR	V1	VR	V2	AT	MTOW
01L	08	ON	1.384	129	137	142	40C	110.1L
01R	08	ON	1.384	129	137	142	40C	110.1L
27	08	ON	1.384	129	138	142	40C	110.1L
19R	08	ON	1.384	130	138	142	40C	110.1L

```

-----
                CONT'D
19L      08   ON      1.384   130 138 142      40C      110.1L
-----

```

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

STRUCT WT LIMIT 114.0

FLAP	A/C	CLIMB LIMIT	TEMP C	RWY 01L	RWY 01R	RWY 27	RWY 19R	RWY 19L
	ON	119.4	27	130.0	130.0	130.0	130.0	130.0
08	ON	118.2	29	130.0	129.8	129.6	130.0	129.3
		HDWND ADD	/ KT	0	0	0	0	0
		TLWND SUB	/ KT	700	870	880	1520	910

E/O	ACCEL	/AFL/	FT	800	800	800	800	800
		/MSL/	FT	1830	1830	1830	1830	1830

	ON	116.0	27	130.0	130.0	130.0	130.0	130.0
13	ON	115.0	29	130.0	130.0	130.0	130.0	130.0
		HDWND ADD	/ KT	0	0	0	0	0
		TLWND SUB	/ KT	290	890	880	1510	890

E/O	ACCEL	/AFL/	FT	800	800	800	800	800
		/MSL/	FT	1830	1830	1830	1830	1830

	LENGTH	- FT		10801	9500	9500	10801	9500
	SLOPE	- PCT		-.3	-.5	-.1	.3	.3

END

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

```

-----LOAD-----TOTALS-----LIMITS-----CMPT MAX--AS LDED--
EOW      70600  ZFW   87722  MZFW  94000   F1  2500      0
PSGR WT  14810  FUEL  17112P *** STD ***   F2  7175     632
CGO WT   2312   RMP   104834  MRMP 115000   A1  4335    1680
BALLAST   0     TXI    308
                TOW  104526

                CNFIG A 28 B 32 C 28      0
                PSGRS A 28 B 31 C 20      0 W-0 X-0
CRT ADDRESS LP93   AGENT DANIEL MILLER      PHONE 294-6293

```

 END DATA

*** REPORT FOS 041 ***
CONTROL/WEEKLY FLIGHT SUMMARY

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CONT'D

/// TPS TMPRY ARPT ANLYS FOR IAD ///

IAD TMPRY ARPT ANLYS NR 05-041 ISSUED 31MAR05
WITH - RWY 01R/19L N 500 FT CLSD
THE FOLLOWING APPLIES -

.
RWY 01R 11000 FT AVBL FOR TAKEOFF AND LANDING
01RX 10500 FT AVBL FOR TAKEOFF FROM TXWY K8
01RY 7000 FT AVBL FOR TAKEOFF FROM TXWY K7
RWY 19L 11000 FT AVBL FOR TAKEOFF AND LANDING
TAKEOFF FROMT TXWY K1
19LX 11000 FT AVBL FOR TAKEOFF FROM TXWY K1
19LY 7500 FT AVBL FOR TAKEOFF FROM TXWY K2
CHECK IAD NOTAMS FOR APPLICABILITY OF TAA
ANY CHANGES TO CONDITIONS OF THIS TAA - CTC OPNS ENGRG ASAP
HDQLP/ CRAIG ALDINGER ICS 931-6676
OR SEE RF 8001 ENG FOR ENGINEER ON DUTY

END DATA

13 0253 993410 MCI-AA4
WBCU 0490 MCI-DCA 910 DPTR 2210 GATE 29 13/0252Z

LOC	DES	COM	SERIAL	WT<FINAL	LOC	DES	COM	SERIAL	WT
F1	<...	<...<.....	<0		F1	<...	<...<.....	<0	
F1	<...	<...<.....	<0		F1	<...	<...<.....	<0	
F1	<...	<...<.....	<0		F1	<...	<...<.....	<0	
F2*	<DCA	<BT<5	<180		F2	<...	<...<.....	<0	
F2	<...	<...<.....	<0		F2	<...	<...<.....	<0	
F2*	<DCA	<TM<.....	<452		F2	<...	<...<.....	<0	
A1	<DCA	<BL<52	<1560		A1	<...	<...<.....	<0	
A1	<DCA	<FL<1.....	<70		A1	<...	<...<.....	<0	
A1	<...	<...<.....	<0		A1	<...	<...<.....	<0	

<<<<

13 0253 993410 MCI-AA4
WB
0490 MCI
CONTAINER FINALIZED BY RAMP

13 0253 993410 MCI-AA4
WBRU0490 MCI-DCA 910 DPTR 2210 GATE 29 13/0253Z
CREW CHIEF REMARKS-BAGGAGE/MAIL SORTATION
001<*** FWD ***

CONT'D
 002<*
 003<*
 004<**
 005<*
 006<** AFT **
 007<BAGS: DCA-52
 008<A/F: DCA 1-70

13 0254 993410 MCI-AA4
 WB

*** TRIP SHEET ***
 FLT 0490/12 MCI-DCA 910 DPTR 2210 GATE 29 13/0254Z

PSGRS	A	B	C	W	X	L/A	F	0	A	0
LCL	25	28	19	0	0	0	0	0	0	0
THRU*	3	3	1	0	0	0	0	0	0	0
FINAL	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*	180	6	0	0	452	0	632			
A1- LCL	1560	52	70	0	0	0	1630			
THRU*	0	0	0	0	0	0	0			

CRT ADDRESS<LP93 AGENT<DANIEL MILLER PHONE<294-6293
 MEL ITEMS
 TSC ITEMS
 EOW EXCEPTIONS
 AVG BAG WEIGHT 30.0
 LOAD AGENT REMARKS- LOADING INSTRUCTIONS

001<.
 002<.
 003<***AFT BIN***
 004<PAX BAGS
 005<.
 006<.
 007<.
 008<.

CREW CHIEF REMARKS-BAGGAGE/MAIL SORTATATIO
 001<** FWD ***
 002<*
 003<*
 004<**
 005<*
 006<** AFT **
 007<BAGS: DCA-52
 008<A/F: DCA 1-70

LOC	DES	COM	SERIAL	WT<FINAL	LOC	DES	COM	SERIAL	WT
F1	<...	<...<.....	<.....	F1	<...	<...<.....	<.....		

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CONT'D

F1 <... <..<..... <.....	F1 <... <..<..... <.....
F1 <... <..<..... <.....	F1 <... <..<..... <.....
F2*<DCA <BT<5 <180	F2 <... <..<..... <.....
F2 <... <..<..... <.....	F2 <... <..<..... <.....
F2*<DCA <TM<..... <452	F2 <... <..<..... <.....
A1 <DCA <BL<52 <1560	A1 <... <..<..... <.....
A1 <DCA <FL<1 <70	A1 <... <..<..... <.....
A1 <... <..<..... <.....	A1 <... <..<..... <.....

MCI - DCA

SIGNATURE.....
.
.

*	LOAD CONFIGURATION B717 FORWARD	*
*		*
*		*
*		*
*		*
*	POTABLE WATER.....	*
*	CIRCLE WATER LEVEL..EMPTY..1/4..1/2..3/4..FULL.....	*
*		*
*	LAVATORY SERVICE.....	*
*		*
*		*
*	WALKAROUND.....	*
*		*
*		*
*	TOW/PUSHBACK.....	*
*		*
*		*
*		*

13 0313 993410 MCI-AA4

WBCU 0490 MCI-DCA 910

DPTR 2210 GATE 29

13/0312Z

CONT'D

LOC	DES	COM	SERIAL	WT<FINAL	LOC	DES	COM	SERIAL	WT
F1	<DCA	<FL<1	.....	<70	F1	<...	<...<	.....	<0
F1	<...	<...<	.....	<0	F1	<...	<...<	.....	<0
F1	<...	<...<	.....	<0	F1	<...	<...<	.....	<0
F2*	<DCA	<BT<5		<180	F2	<...	<...<	.....	<0
F2	<...	<...<	.....	<0	F2	<...	<...<	.....	<0
F2*	<DCA	<TM<	.....	<452	F2	<...	<...<	.....	<0
A1	<DCA	<BL<52		<1560	A1	<...	<...<	.....	<0
A1	<...	<...<	.....	<0	A1	<...	<...<	.....	<0
A1	<...	<...<	.....	<0	A1	<...	<...<	.....	<0

<<<<

13 0313 993410 MCI-AA4

WB

0490 MCI

CONTAINER FINALIZED BY RAMP

13 0313 993410 MCI-AA4

WBRU0490 MCI-DCA 910

DPTR 2210 GATE 29

13/0313Z

CREW CHIEF REMARKS-BAGGAGE/MAIL SORTATION

001<** FWD **

002<A/F: DCA 1-70

003<*

004<**

005<*

006<** AFT **

007<BAGS: DCA-52

008<

009<

010<

13 0319 F30000 NO-AAA

WBAU0490/12MAY MCI F

0 0 0 0 0

0 0 0 0 0

0 0 0 0 0

88 1 67 0 8

0 0 0 0 0 0

ROW COUNTS/21-75

1-3/2-4/3-4/4-4/5-3/6-4/7-4/8-4/9-4/10-4/11-4/12-2/13-4/14-4

15-3/16-4/17-4/18-4/19-3/20-2/21-3.

13 0319 F30000 NO-AAA

WB

LOAD PLAN PSGR CNTS FOR 0490/12MAY MCI

13/0319Z

FINAL - LOAD PLAN UPDATED

*** REPORT FOS 041 ***
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DISPATCH ENVIRONMENTAL
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CONT'D

** ROW CALCULATION USED **

	A	B	TOTAL				ACCOMMODATED				NON-ACCOMMODATED			
			C	D	W	X	F	P	C	Y	F	P	C	Y
LCL	24	26	18	0	0	0	0	0	0	67	0	0	0	0
THRU	2	3	2	0	0	0	0	0	0	8	0	0	0	0
** WAS	A-28	B-31	C-20	D-0	W-0	X-0								

13 0319 F30000 NO-AAA
WBMU0490/12 MCI
PLM
F0490/12/MCI1X
S/Y88
C DCA Y3B5H0V4Q5K6W0M13T30L0X0N0S0*S1W0X0P0T63
,130320

13 0320 138181 MKE-BSH
WB
C.G. RESULTS 0490 12 MCI - DCA
ACFT 910 DATUM 752.4 MAC 147.4 LEMAC 715.5
XZFW 94000 XRMP 115000 XTOW 115000
FLAPS 8 TRIM 5.0

	WEIGHT	ARM	MOMENT	PCT	I.U.	
EOW	70600	757.1	53451260.0	28.2	33	
PSGRS						
A	26	474	388.6	184204.0	17-	
B	29	551	638.2	351652.0	6-	
C	20	380	875.6	332728.0	4	
X	0	0	.0	.0	0	
W	0	0	.0	.0	0	
CARGO						
F1	70	294.5	20615.0		3-	
F2	630	524.4	330372.0		14-	
A1	1560	910.3	1420068.0		24	
EOWX	0	.0	0.0			
BALLAST	0	.0	0.0			
ZFW	86912	735.3	63908155.0	13.4	148-	
TRIP FUEL	17112P		12956670.0			
RMPWT	104024	739.0	76864825.0	15.9	139-	
TAXI FUEL	300	757.7	227310.0			
TOW	103716	738.9	76637515.0	15.8	140-	
LIMITS	MOMENT	FM	TO	ACTUAL	ADJ	
ZFWFL	63244407.0	8.4	8.2	8.3	.0	
ZFWAL	65895162.0	29.2	28.8	29.0	.0	
TKOFL	75469767.0	8.2	8.6	8.3	.0	
TKOAL	78757374.0	29.9	29.5	29.8	.0	
PSGRS	CLASS	TCNT	TWT	XWT	KIDS	CONFIG
	A	26	474	0	2	28

	CONT'D					
	B	29	551	0	0	32
	C	20	380	0	0	28
	X	0	0	0	0	0
	W	0	0	0	0	0
CARGO	ID	FRT	BAGS	CMAIL	MAIL	OTHER
	F1	70	0	0	0	0
	F2	0	180	0	450	0
	A1	0	1560	0	0	0
FUEL	TANK	LBS	GALS	ARM	MOMENT	I.U.
	L	8550	1270	757.7	6478335.0	4
	C	0	0	.0	.0	0
	R	8550	1270	757.7	6478335.0	4

EOWX
END DATA

13 0320 138181 MKE-BSH
WBZS 0490 MCI \$MC29

13 0320 138181 MKE-BSH
WB
RADIO CLOSEOUT
- LOAD CLOSEOUT RVSN 00 2220L
0490 MCI-DCA N910ME
TOW 103716
FOB 16804P
ZFW 86912
FLAP STAB
08 5.0
13 5.6
ZFW CG 13.4
TOW CG 15.8
PSGR 75 W0 X0
CHILD 2
PSGR WGT 14050
CGO WGT 2262
EOW 70600
MTOW 110100L
SECOK
END

13 0325 138181 MKE-BSH
WB
C.G. RESULTS 0490 12 MCI - DCA
ACFT 910 DATUM 752.4 MAC 147.4 LEMAC 715.5
XZFW 94000 XRMP 115000 XTOW 115000
FLAPS 8 TRIM 5.0
WEIGHT ARM MOMENT PCT I.U.

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CONT'D						
EOW		70600	757.1	53451260.0	28.2	33
PSGRS						
A	26	474	388.6	184204.0		17-
B	29	551	638.2	351652.0		6-
C	20	380	875.6	332728.0		4
X	0	0	.0	.0		0
W	0	0	.0	.0		0
CARGO						
F1		70	294.5	20615.0		3-
F2		630	524.4	330372.0		14-
A1		1560	910.3	1420068.0		24
EOWX		0	.0	0.0		
BALLAST		0	.0	0.0		
ZFW		86912	735.3	63908155.0	13.4	148-
TRIP FUEL		17112P		12956670.0		
RMPWT		104024	739.0	76864825.0	15.9	139-
TAXI FUEL		300	757.7	227310.0		
TOW		103716	738.9	76637515.0	15.8	140-
LIMITS		MOMENT	FM	TO	ACTUAL	ADJ
ZFWFL		63244407.0	8.4	8.2	8.3	.0
ZFWAL		65895162.0	29.2	28.8	29.0	.0
TKOFL		75469767.0	8.2	8.6	8.3	.0
TKOAL		78757374.0	29.9	29.5	29.8	.0
PSGRS	CLASS	TCNT	TWT	XWT	KIDS	CONFIG
	A	26	474	0	2	28
	B	29	551	0	0	32
	C	20	380	0	0	28
	X	0	0	0	0	0
	W	0	0	0	0	0
CARGO	ID	FRT	BAGS	CMAIL	MAIL	OTHER
	F1	70	0	0	0	0
	F2	0	180	0	450	0
	A1	0	1560	0	0	0
FUEL	TANK	LBS	GALS	ARM	MOMENT	I.U.
	L	8550	1270	757.7	6478335.0	4
	C	0	0	.0	.0	0
	R	8550	1270	757.7	6478335.0	4
EOWX						
END DATA						

13 0325 138181 MKE-BSH
 WBZS490 MCI \$MC28

13 0325 138181 MKE-BSH
 WB
 RADIO CLOSEOUT
 - LOAD CLOSEOUT RVSN 01 2225L
 0490 MCI-DCA N910ME
 TOW 103716

CONT'D
 FOB 16804P
 ZFW 86912
 FLAP STAB
 08 5.0
 13 5.6
 ZFW CG 13.4
 TOW CG 15.8
 PSGR 75 W0 X0
 CHILD 2
 PSGR WGT 14050
 CGO WGT 2262
 EOW 70600
 MTOW 110100L
 SECOK
 END

13 0326 138186 MKE-AAG
 PRL490/12 MCI ETD 2230 91D

13 0328 38CC22 DCA-ABL
 WB

*** OFFLOAD SHEET ***
 FLT 0490/12 MCI-DCA 910 ARVL 0144 GATE A8 13/0328Z
 LOC DES COM SERIAL WT<FINAL LOC DES COM SERIAL WT
 F1 <DCA <FL<1 <70 F1 <... <...<..... <.....
 F1 <... <...<..... <..... F1 <... <...<..... <.....
 F1 <... <...<..... <..... F1 <... <...<..... <.....
 F2*<DCA <BT<5 <180 F2 <... <...<..... <.....
 F2 <... <...<..... <..... F2 <... <...<..... <.....
 F2*<DCA <TM<..... <452 F2 <... <...<..... <.....
 A1 <DCA <BL<52 <1560 A1 <... <...<..... <.....
 A1 <... <...<..... <..... A1 <... <...<..... <.....
 A1 <... <...<..... <..... A1 <... <...<..... <.....

CREW CHIEF REMARKS-BAGGAGE/MAIL SORTATION
 001<*** FWD ***
 002<A/F: DCA 1-70
 003<*
 004<***
 005<*

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CONT'D
006< ** AFT **
007<BAGS: DCA-52

13 0331 F30000 NO-AAA
PR
QU TULDDYX
.QXSXMXS 130331
DEP
FI YX0490/AN N910ME/DA MCI/OT 0331/BF 00000/FB 176/DS DCA
DT QXS MCI1 130331 M54A
-

13 0331 F30000 NO-AAA
PRZ 0490/12 DCA OUT 0331 910

13 0331 F30000 NO-AAA
AM
TIMER ITEM INITIATED - OFF TIME ADVISORY

13 0331 F30000 NO-AAA
PRF 0490/12 MCI OUT 0176 910

13 0337 993410 MCI-AA4
PRL490 MCI ETO 2300

13 0339 993410 MCI-AA4
DM MKSC MCIO
490/12 MCI 25/94D 16/11W
REASON LAF490 DUE TO MCI WX / MCI WX

13 0346 000000 NO-AAA
CL
CLM
F0490/12/MCI/DCA/040/0
CDCA M0/000452 F000070 B001740
G00000/017600/104204/0
,130346

13 0346 000000 NO-AAA
WBKA0490/12 MCI

13 0346 000000 -
WB

*** OFFLOAD SHEET ***

FLT	0490/12	MCI-DCA	910	ARVL	0203	GATE	A8	13/0346Z	
LOC	DES	COM	SERIAL	WT<FINAL	LOC	DES	COM	SERIAL	WT
F1	<DCA	<FL<1		<70	F1	<...	<...<.....	<.....	
F1	<...	<...<.....	<.....		F1	<...	<...<.....	<.....	
F1	<...	<...<.....	<.....		F1	<...	<...<.....	<.....	
F2*	<DCA	<BT<5		<180	F2	<...	<...<.....	<.....	
F2	<...	<...<.....	<.....		F2	<...	<...<.....	<.....	
F2*	<DCA	<TM<.....	<452		F2	<...	<...<.....	<.....	
A1	<DCA	<BL<52		<1560	A1	<...	<...<.....	<.....	
A1	<...	<...<.....	<.....		A1	<...	<...<.....	<.....	
A1	<...	<...<.....	<.....		A1	<...	<...<.....	<.....	

CREW CHIEF REMARKS-BAGGAGE/MAIL SORTATION

001<*** FWD ***
002<A/F: DCA 1-70
003<*
004<***
005<*
006<*** AFT **
007<BAGS: DCA-52

13 0346 000000 NO-AAA

*** LOAD PLANNING QUALITY CONTROL RECORD *** ?

0490	12	MCI	ACFT910	CRT	GMT	LOCAL
ACTUAL	OUT	TIME		--	0331	2231
PLANNED	OFF	TIME - REVISED		--	0400	2300
FINAL	PLAN	UPDATE - RAMP		LP93	2158	1658
FINAL	PLAN	UPDATE - RAMP		LP93	2347	1847
FINAL	PLAN	UPDATE - RAMP		LP93	0158	2058
FINAL	CONTAINER	UPD - LOAD AGENT		MCI5	0253	2153
FINAL	CONTAINER	UPD - LOAD AGENT		MCI5	0313	2213
FINAL	PSGR	COUNT - RES		--	0319	2219
RADIO	CLOSEOUT	- LOAD AGENT		LP93	0320	2220
RADIO	CLOSEOUT	- LOAD AGENT		LP93	0325	2225
LOCKOUT	- AUTO			--	0346	2246
END						

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CONTROL/WEEKLY FLIGHT SUMMARY

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CONT'D

13 0403 993410 MCI-AA4
PRL490 MCI ETO 2315

13 0408 F30000 NO-AAA
PR
QU TULDDYX
.QXSXMXS 130408
DEP
FI YX0490/AN N910ME/DA MCI/OF 0408/DS DCA
DT QXS MCI1 130408 M55A
-

13 0408 F30000 NO-AAA
PRZ 0490/12 DCA OFF 0408 910

13 0408 F30000 NO-AAA
AM
TIMER ITEM INITIATED - AUTO FPR AND WXRARR

13 0408 000000 NO-AAA
AM
CFE-DEACTIVATED

13 0500 13817E NO-AAA
SLWR490/12 MCI

13 0500 13817E NO-AAA
SLWR490/12 MCI

13 0532 13817E MKE-AJ9
WBKU490/12 MCI

13 0532 13817E MKE-AJ9
WB
C.G. RESULTS 0490 12 MCI - DCA
ACFT 910 DATUM 752.4 MAC 147.4 LEMAC 715.5
XZFW 94000 XRMP 115000 XTOW 115000
FLAPS 8 TRIM 5.0
WEIGHT ARM MOMENT PCT I.U.
EOW 70600 757.1 53451260.0 28.2 33

CONT'D

PSGRS						
A	26	474	388.6	184204.0		17-
B	29	551	638.2	351652.0		6-
C	20	380	875.6	332728.0		4
X	0	0	.0	.0		0
W	0	0	.0	.0		0
CARGO						
F1		70	294.5	20615.0		3-
F2		630	524.4	330372.0		14-
A1		1560	910.3	1420068.0		24
EOWX		0	.0	0.0		
BALLAST		0	.0	0.0		
ZFW		86912	735.3	63908155.0	13.4	148-
TRIP FUEL		17600A		12956670.0		
RMPWT		104512	739.0	76864825.0	15.9	139-
TAXI FUEL		300	757.7	227310.0		
TOW		104204	738.9	76637515.0	15.8	140-
LIMITS		MOMENT		FM	TO	ACTUAL
ZFWFL		63244407.0		8.4	8.2	8.3
ZFWAL		65895162.0		29.2	28.8	29.0
TKOFL		75469767.0		8.2	8.6	8.3
TKOAL		78757374.0		29.9	29.5	29.8
PSGRS	CLASS	TCNT	TWT	XWT	KIDS	CONFIG
	A	26	474	0	2	28
	B	29	551	0	0	32
	C	20	380	0	0	28
	X	0	0	0	0	0
	W	0	0	0	0	0
CARGO	ID	FRT	BAGS	CMAIL	MAIL	OTHER
	F1	70	0	0	0	0
	F2	0	180	0	450	0
	A1	0	1560	0	0	0
FUEL	TANK	LBS	GALS	ARM	MOMENT	I.U.
	L	8550	1270	757.7	6478335.0	4
	C	0	0	.0	.0	0
	R	8550	1270	757.7	6478335.0	4

EOWX
END DATA

13 0532 13817E MKE-AJ9
WBZS490/12 MCI

13 0532 13817E MKE-AJ9
WB
RADIO CLOSEOUT
- LOAD CLOSEOUT RVSN 02 0032L
0490 MCI-DCA N910ME
TOW 104204
FOB 17292A

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CONT'D
ZFW 86912
FLAP STAB
08 5.0
13 5.6
ZFW CG 13.4
TOW CG 15.8
PSGR 75 W0 X0
CHILD 2
PSGR WGT 14050
CGO WGT 2262
EOW 70600
MTOW 110100L
SECOK
END

13 0532 000000 QU QXSX
MXS
.TULDDYX 130532 FROM LP93
M40
AN N910ME
- LOAD CLOSEOUT RVSN 02 0032L
0490 MCI-DCA N910ME
TOW 104204
FOB 17292A
ZFW 86912
FLAP STAB
08 5.0
13 5.6
ZFW CG 13.4
TOW CG 15.8
PSGR 75 W0 X0
CHILD 2
PSGR WGT 14050
CGO WGT 2262
EOW 70600
MTOW 110100L
SECOK
END

13 0532 F30000 MKE-AJ9
PR
PR
WLD LIF N910ME 0490 MCI
OK

13 0532 F30000 NO-AAA

SV

CONT'D
QU TULDDYX
.QXSXMXS 130532
SVC
- NO ACK
ADDRESSEE: .N910ME
%QU QXSXMXS
.TULDDYX 130532 FROM LP93
M40
AN N910ME
- LOAD CLOSEOUT RVSN 02 0032L
0490 MCI-DCA N910ME
TOW 104204
FOB 17292A
ZFW 86912
FLAP STAB
08 5.0
13 5.6
ZFW CG 13.4
TOW CG 15.;
%%

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13 0721 13817E MKE-AJ9
AM*0490/12 MCI AM
UNABLE TO MEET THE REQUIREMENTS OF FAR 121.593 THU 121.661 FOR
THIS FLIGHT, THEREFORE EMERGENCY DEVIATION AUTHORITY IS
EXERCISED.
DISPATCHER GO
TIME 0505

13 1434 1381A0 HDQ-AD9
DC 0490/12/2231 MCI OV IRK 2345 128 OPNL-U CNL 951 //OCC

13 1507 138186 MKE-GML
WB
C.G. RESULTS 0490 12 MCI - IRK
ACFT 910 DATUM 752.4 MAC 147.4 LEMAC 715.5
XZFW 94000 XRMP 115000 XTOW 115000
FLAPS 8 TRIM 5.0
EOW WEIGHT ARM MOMENT PCT I.U.
70600 757.1 53451260.0 28.2 33
PSGRS
A 26 474 388.6 184204.0 17-
B 29 551 638.2 351652.0 6-
C 20 380 875.6 332728.0 4
X 0 0 .0 .0 0
W 0 0 .0 .0 0
CARGO

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CONT'D

F1	70	294.5	20615.0	3-	
F2	630	524.4	330372.0	14-	
A1	1560	910.3	1420068.0	24	
EOWX	0	.0	0.0		
BALLAST	0	.0	0.0		
ZFW	86912	735.3	63908155.0	13.4 148-	
TRIP FUEL	17600A		12956670.0		
RMPWT	104512	739.0	76864825.0	15.9 139-	
TAXI FUEL	300	757.7	227310.0		
TOW	104204	738.9	76637515.0	15.8 140-	
LIMITS	MOMENT	FM	TO	ACTUAL ADJ	
ZFWFL	63244407.0	8.4	8.2	8.3 .0	
ZFWAL	65895162.0	29.2	28.8	29.0 .0	
TKOFL	75469767.0	8.2	8.6	8.3 .0	
TKOAL	78757374.0	29.9	29.5	29.8 .0	
PSGRS	CLASS	TCNT	TWT	XWT	KIDS CONFIG
	A	26	474	0	2 28
	B	29	551	0	0 32
	C	20	380	0	0 28
	X	0	0	0	0 0
	W	0	0	0	0 0
CARGO	ID	FRT	BAGS	CMAIL	MAIL OTHER
	F1	70	0	0	0 0
	F2	0	180	0	450 0
	A1	0	1560	0	0 0
FUEL	TANK	LBS	GALS	ARM	MOMENT I.U.
	L	8550	1270	757.7	6478335.0 4
	C	0	0	.0	.0 0
	R	8550	1270	757.7	6478335.0 4
EOWX					
END DATA					

13 1507 138186 MKE-GML
 WBZS490/12 MCI

13 1507 138186 MKE-GML
 WB
 RADIO CLOSEOUT
 - LOAD CLOSEOUT RVSN 03 1007L
 0490 MCI-IRK N910ME
 TOW 104204
 FOB 17292A
 ZFW 86912
 FLAP STAB
 08 5.0
 13 5.6
 ZFW CG 13.4
 TOW CG 15.8
 PSGR 75 W0 X0

CONT'D
CHILD 2
PSGR WGT 14050
CGO WGT 2262
EOW 70600
MTOW 110100L
SECOK
END

13 1507 000000 QU QXSX
MXS
.TULDDYX 131507 FROM LP93
M40
AN N910ME
- LOAD CLOSEOUT RVSN 03 1007L
0490 MCI-IRK N910ME
TOW 104204
FOB 17292A
ZFW 86912
FLAP STAB
08 5.0
13 5.6
ZFW CG 13.4
TOW CG 15.8
PSGR 75 W0 X0
CHILD 2
PSGR WGT 14050
CGO WGT 2262
EOW 70600
MTOW 110100L
SECOK
END

13 1507 F30000 MKE-GML
PR
PR
WLD LIF N910ME 0490 MCI
OK

13 1507 F30000 NO-AAA
SV
QU TULDDYX
.QXSXMXS 131507
SVC
- UP INTERCEPT NO STATION TO
%QU QXSXMXS

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CONT'D
.TULDDYX 131507 FROM LP93
M40
AN N910ME
- LOAD CLOSEOUT RVSX 03 1007L
0490 MCI-IRK N910ME
TOW 104204
FOB 17292A
ZFW 86912
FLAP STAB
08 5.0
13 5.6
ZFW CG 13.4
TOW CG 15.;
%%

13 1512 138186 MKE-GML
PRZ490/12 IRK IN 0439/0800 128

13 1512 000000 NO-AAA
PR
ARTS/PR LINKAGE PROCESS

13 1512 000000 NO-AAA
PR
ADR UPDATED