



[OFP]

CY0714 27SEP2026 KORD-KMSP CRJX DACRH RELEASE 1336 27SEP26
OFP 1 CHICAGO O'HARE INTL-MINNEAPOLIS-ST PAUL INTL/WOLD-
WX PROG 2715 2718 OBS 2706 2706

ATC C/S CYB714 KORD/ORD KMSP/MSP CRZ SYS CI 60
27SEP2026 DACRH 1500/1512 1614/1619 GND DIST 361
CRJ-1000 / CF34-8C5B1 STA 1600 AIR DIST 366
CTOT:.... G/C DIST 290

MAXIMUM TOW 41640 LAW 36968 ZFW 35154 AVG WIND 238/009
ESTIMATED TOW 35600 LAW 33742 ZFW 30530 AVG W/C M004
AVG ISA P008
AVG FF KGS/HR 1785
FUEL BIAS P00.0
TKOF ALTN KIND

ALTN KDSM
FL STEPS KORD/0340/

DISP RMKS LOAD DISTRIBUTION ECO 84 BAG 1333

PLANNED FUEL

FUEL ARPT FUEL TIME

TRIP MSP 1858 0102
CONT 5 MIN 149 0005
ALTN DSM 1386 0051
FINRES 685 0030

MINIMUM T/OFF FUEL 4078 0229

ATC 992 0030

T/OFF FUEL 5070 0259
TAXI ORD 136 0012

BLOCK FUEL ORD 5206
PIC EXTRA
TOTAL FUEL
REASON FOR PIC EXTRA

FMC INFO:
FINRES+ALTN 2071
TRIP+TAXI 1994

NO TANKERING RECOMMENDED (P)

I HEREWITH CONFIRM THAT I HAVE PERFORMED A THOROUGH SELF BRIEFING
ABOUT THE DESTINATION AND ALTERNATE AIRPORTS OF THIS FLIGHT
INCLUDING THE APPLICABLE INSTRUMENT APPROACH PROCEDURES, AIRPORT
FACILITIES, NOTAMS AND ALL OTHER RELEVANT PARTICULAR INFORMATION.

DISPATCHER: BERTHA FITZGERALD

PIC NAME: ., ...

TEL: +1 800 555 0199

PIC SIGNATURE:



ALTERNATE ROUTE TO:								FINRES			685	
APT	TRK	DST	VIA					FL	WC	TIME	FUEL	
KDSM/13	185	265	ORSKY3	ORSKY	DCT	FOD	DCT	DSM	300	M005	0051	1386
DCT												

KSTC/13	318	99	DCT	GEP	DCT				120	M011	0030	791
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MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE

KORD/22L DCT PMPKN DCT NEATO DCT DLLAN DCT RONIC DCT KAMMA KKILR4
KMSP/12R

DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

WEIGHT CHANGE	UP	1.0	TRIP	P	0040	KGS	TIME	P	0000
WEIGHT CHANGE	DN	1.0	TRIP	M	0044	KGS	TIME	P	0000
FL CHANGE	UP	FL1	NOT AVAILABLE						
FL CHANGE	DN	FL1	TRIP	P	0017	KGS	TIME	M	0000
FL CHANGE	DN	FL2	TRIP	P	0045	KGS	TIME	P	0000
SPD CHANGE	CI	0	TRIP	M	0007	KGS	TIME	P	0001
SPD CHANGE	CI	50	TRIP	P	0000	KGS	TIME	P	0000

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ATIS:.
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RVSM: ALT SYS LEFT:

STBY:

RIGHT:

-----TIMES

	ESTIMATED	SKED	ACTUAL
OUT	1500Z/1000L	1500Z/1000L	Z
OFF	1512Z/1012L	1512Z/1012L	Z
ON	1614Z/1114L	1555Z/1055L	Z
IN	1619Z/1119L	1600Z/1100L	Z
BLOCK TIME	0119	0100	.....

-----WEIGHTS

	EST	MAX	ACTUAL	
PAX	84		.....	
BAG/CARGO	0.0		.....	
PAYLOAD	7.1		.....	
ZFW	30.5	35.2	.....	
FUEL	5.2	8.4	.....	POSS EXTRA 3.2
TOW	35.6	38.8	LDG.....	
STAB TRIM			.....	
LAW	33.7	37.0	.....	

-----TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED



FLIGHT LOG

MOST CRITICAL MORA 03400 FEET AT ZZING///MXSHR 01 AT TOC

AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
CHICAGO O'H KORD	N4158.6 W08754.5	...	...	29	000 356 361	381	P004		5.1	0.1
DCT PMPKN PMPKN	N4218.6 W08756.0	0008 0008	...	154 29 40	359 354 321	.58 381	122/007 P004	M03 P13 417	4.5	0.7
DCT NEATO NEATO	N4228.3 W08757.2	0002 0010	...	177 29 10	359 354 311	.61 399	144/008 P007	M07 P13 417	4.4	0.8
DCT DLLAN DLLAN	N4237.3 W08758.3	0002 0012	...	204 29 9	001 356 302	.65 414	193/006 P006	M15 P11 415	4.4	0.9
DCT RONIC RONIC	N4243.6 W08758.8	0001 0013	...	215 32 6	334 330 296	.66 421	197/005 P005	M17 P11 415	4.3	0.9
DCT KAMMA KAMMA	N4307.0 W08817.1	0004 0017	...	263 33 27	313 308 269	.74 447	330/004 M004	M29 P09 415	4.1	1.1
KKILR4 BEERI BEERI	N4346.2 W08924.8	0008 0025	...	339 29 63	311 308 206	.74 430	246/009 M004	M47 P06 412	3.9	1.3
KKILR4 T O C	N4346.2 W08924.9	0000 0025	...	340 33 0	311 308 206	.74 434 430	244/009 M004 1	M47 P06 412	3.9	1.3
KKILR4 ROBBY ROBBY	N4404.5 W08957.6	0004 0029	...	340 33 30	312 309 176	.82 479 475	233/013 M004 1	M47 P06 409	3.8	1.5
MINNEAPOLIS -KZMP	FIR/UIR N4409.3 W09005.7	0001 0030	...	7	169					
KKILR4 KBULL KBULL	N4420.9 W09025.6	0003 0033	...	340 33 19	295 292 150	.82 479 476	233/013 M003 1	M47 P06 409	3.7	1.5
KKILR4 ZZING ZZING	N4425.2 W09040.3	0001 0034	...	340 34 11	295 292 139	.82 478 473	224/014 M005 1	M47 P06 411	3.6	1.6



AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
KKILR4 HENDR HENDR	N4437.1 W09121.1	0004 0038	... ...	340 33 31	294 292 108	.82 479 469	230/021 M010 1	M47 P06 407	3.5	1.7
KKILR4 T O D	N4442.7 W09140.6	0002 0040	... ...	340 33 15	293 291 93	.82 479 466	243/019 M013 1	M47 P06 433	3.5	1.8
KKILR4 CMAAC CMAAC	N4446.1 W09152.4	0002 0042	... ...	302 34 9	292 291 84	.74 428	245/020 M014	M38 P07 433	3.4	1.8
KKILR4 KKILR KKILR	N4451.2 W09211.1	0002 0044	... ...	242 34 14	276 274 70	.70 421	260/016 M014	M24 P09 433	3.4	1.8
KKILR4 HUGGI HUGGI	N4451.7 W09219.4	0002 0046	... ...	217 34 6	275 273 64	.66 402	272/015 M015	M18 P10 434	3.4	1.8
KKILR4 KRISP KRISP	N4452.2 W09229.2	0001 0047	... ...	187 33 7	270 268 57	.62 385	281/011 M011	M12 P10 434	3.4	1.8
KKILR4 AFTYN AFTYN	N4451.9 W09247.8	0003 0050	... ...	132 32 13	262 261 44	.56 356	301/008 M007	M00 P11 449	3.4	1.8
KKILR4 JONZY JONZY	N4450.5 W09300.6	0001 0051	... ...	094 32 9	261 260 35	.45 290	321/008 M004	07 P11 449	3.4	1.8
KKILR4 GREAK GREAK	N4448.3 W09319.1	0003 0054	... ...	038 31 13	302 301 22	.40 262	251/005 M005	13 P06 450	3.3	1.9
KKILR4 TIETN TIETN	N4449.5 W09321.8	0000 0054		033 31 2	060 060 20	.40 263	239/005 M002	14 P06 450	3.3	1.9
KKILR4 MINNEAPOLIS KMSP	N4452.9 W09313.3	0008 0102		20					3.2	2.0

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WIND INFORMATION

CLIMB

350 247/010 -49
310 270/011 -39
200 191/007 -14
150 118/006 -02
100 037/006 +07

T O C

380 248/011 -57
360 246/010 -52
340 244/009 -47
320 261/010 -42
300 274/012 -37

ROBBY

380 232/015 -57
360 232/014 -52
340 233/013 -47
320 244/014 -42
300 252/016 -37

KBULL

380 232/015 -57
360 233/014 -52
340 233/013 -47
320 244/014 -42
300 252/016 -37

ZZING

380 237/015 -56
360 230/015 -52
340 224/014 -47
320 239/015 -42
300 251/017 -37

HENDR

380 248/017 -55
360 238/019 -51
340 230/021 -47
320 236/021 -43
300 243/021 -38

T O D

380 261/015 -54
360 251/017 -51
340 243/019 -47
320 244/020 -43
300 245/020 -38

DESCENT

350 248/018 -49
310 245/020 -40
200 279/013 -15
150 292/008 -04
100 323/009 +06

**[ATC Flight Plan]**-----
ICAO FLIGHT PLAN

FF KZAUZQZX KZMPZQZX

271336 CYULSBFP

(FPL-CYB714-IS

-CRJX/M-SDFGIRWY/S

-KORD1500

-N0479F340 DCT PMPKN DCT NEATO DCT DLLAN DCT RONIC DCT KAMMA KKILR4

-KMSP0052 KD SM KSTC

-PBN/D1 DOF/260927 REG/DACRH EET/KZMP0030 CODE/5B6805 RVR/550 OPR/CY
PER/D TALT/KIND CS/CYBER IVA0VA/CYB RMK/TCAS CYBER AIR)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O CY0714 KORD/KMSP



[Runway Analysis]

TAKEOFF AND LANDING REPORT CY 714 KORD-KMSP 27SEP26
TLR-1 SEQ-187792360 27SEP26 1336Z
A/C D-ACRH CRJ-1000 CF34-8C5B1 BEW/CG 23474/-04.4

/// TAKEOFF DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRTW	FLP	MT	V1	VR	V2	PTOW	MFPTW	LIMIT
KORD	22L	12.0	003M00	30.13	3752	20	27	31	35	44	3560	3883	FLD

RMKS FLEX - SEL TEMP 27
BLEEDS ON
WET RUNWAY

RWY	OAT	WIND	QNH	MRTW	FLP	V1	VR	V2	PWR	CONFIG/CONDITION
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RWY	ACARS	LENGTH	PMTOW	NOTES
04L		7500	3711	
04R		8075	3760	ILS 110.10
09C		11245	4046	ILS 111.90
09L		7500	3709	ILS 111.75
09R		11260	4051	ILS 110.50
10C		10800	3952	ILS 108.95
10L		13000	4164	ILS 111.10
10R		7500	3709	ILS 110.75
22L		8075	3752	ILS 110.10
22R		7500	3656	ILS 111.30
27C		11245	3998	ILS 111.90
27L		11260	4000	ILS 110.50
27R		7500	3665	ILS 111.75
28C		10800	3917	ILS 108.95
28L		7500	3624	ILS 110.75
28R		13000	4164	ILS 111.10

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04L	3711	25	FLEX - BLEEDS ON	20	131	135	144	FLD
04R	3760	27	FLEX - BLEEDS ON	20	132	135	144	FLD
09C	4046	36	FLEX - BLEEDS ON	8	144	146	155	FLD
09L	3709	25	FLEX - BLEEDS ON	20	131	135	144	FLD
09R	4051	36	FLEX - BLEEDS ON	8	144	146	155	FLD
10C	3952	34	FLEX - BLEEDS ON	8	141	145	155	FLD
10L	4164	41	FLEX - BLEEDS ON	8	146	146	155	AFM
10R	3709	25	FLEX - BLEEDS ON	20	131	135	144	FLD
22L	3752	27	FLEX - BLEEDS ON	20	131	135	144	FLD
22R	3656	22	TOGA - BLEEDS ON	20	133	134	144	FLD
27C	3998	35	FLEX - BLEEDS ON	8	143	146	155	FLD
27L	4000	35	FLEX - BLEEDS ON	8	143	146	155	FLD
27R	3665	22	TOGA - BLEEDS ON	20	134	134	144	FLD
28C	3917	33	FLEX - BLEEDS ON	8	142	145	155	FLD
28L	3624	16	TOGA - BLEEDS ON	20	131	134	144	FLD
28R	4164	41	FLEX - BLEEDS ON	8	146	146	155	AFM



----- WET RWY - PTOW PLUS 20 - CALM WIND -----

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04L	3711	25	FLEX - BLEEDS ON	20	131	135	144	FLD
04R	3760	27	FLEX - BLEEDS ON	20	132	135	144	FLD
09C	4046	36	FLEX - BLEEDS ON	8	144	146	155	FLD
09L	3709	25	FLEX - BLEEDS ON	20	131	135	144	FLD
09R	4051	36	FLEX - BLEEDS ON	8	144	146	155	FLD
10C	3952	33	FLEX - BLEEDS ON	8	142	145	155	FLD
10L	4164	41	FLEX - BLEEDS ON	8	147	147	155	AFM
10R	3709	25	FLEX - BLEEDS ON	20	131	135	144	FLD
22L	3752	26	FLEX - BLEEDS ON	20	133	135	144	FLD
22R	3656	20	TOGA - BLEEDS ON	20	133	135	144	FLD
27C	3998	35	FLEX - BLEEDS ON	8	143	146	155	FLD
27L	4000	35	FLEX - BLEEDS ON	8	143	146	155	FLD
27R	3665	22	TOGA - BLEEDS ON	20	134	135	144	FLD
28C	3917	33	FLEX - BLEEDS ON	8	142	145	155	FLD
28L	3624	15	TOGA - BLEEDS ON	20	131	135	144	FLD
28R	4164	41	FLEX - BLEEDS ON	8	147	147	155	AFM

----- DRY RWY - PTOW - CALM WIND -----

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04L	3741	26	FLEX - BLEEDS ON	20	135	135	144	FLD
04R	3725	26	FLEX - BLEEDS ON	8	144	144	155	FLD
09C	4121	37	FLEX - BLEEDS ON	8	146	146	155	FLD
09L	3739	26	FLEX - BLEEDS ON	20	135	135	144	FLD
09R	4124	37	FLEX - BLEEDS ON	8	146	146	155	FLD
10C	4000	34	FLEX - BLEEDS ON	8	145	145	155	FLD
10L	4164	41	FLEX - BLEEDS ON	8	146	146	155	AFM
10R	3739	26	FLEX - BLEEDS ON	20	135	135	144	FLD
22L	3714	25	FLEX - BLEEDS ON	8	144	144	155	FLD
22R	3714	25	FLEX - BLEEDS ON	20	134	135	144	FLD
27C	4041	35	FLEX - BLEEDS ON	8	146	146	155	FLD
27L	4053	35	FLEX - BLEEDS ON	8	146	146	155	FLD
27R	3729	25	FLEX - BLEEDS ON	20	134	135	144	FLD
28C	3959	33	FLEX - BLEEDS ON	8	145	145	155	FLD
28L	3626	14	TOGA - BLEEDS ON	8	144	144	155	FLD
28R	4164	41	FLEX - BLEEDS ON	8	146	146	155	AFM

----- DRY RWY - PTOW PLUS 20 - CALM WIND -----

RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT
04L	3741	26	FLEX - BLEEDS ON	20	135	135	144	FLD
04R	3725	26	FLEX - BLEEDS ON	8	144	144	155	FLD
09C	4121	37	FLEX - BLEEDS ON	8	146	146	155	FLD
09L	3739	26	FLEX - BLEEDS ON	20	135	135	144	FLD
09R	4124	37	FLEX - BLEEDS ON	8	146	146	155	FLD
10C	4000	34	FLEX - BLEEDS ON	8	146	146	155	FLD
10L	4164	41	FLEX - BLEEDS ON	8	147	147	155	AFM
10R	3739	26	FLEX - BLEEDS ON	20	135	135	144	FLD
22L	3714	25	FLEX - BLEEDS ON	8	144	144	155	FLD
22R	3714	25	FLEX - BLEEDS ON	20	134	135	144	FLD
27C	4041	35	FLEX - BLEEDS ON	8	146	146	155	FLD
27L	4053	35	FLEX - BLEEDS ON	8	146	146	155	FLD
27R	3729	25	FLEX - BLEEDS ON	20	134	135	144	FLD
28C	3959	33	FLEX - BLEEDS ON	8	145	145	155	FLD
28L	3626	14	TOGA - BLEEDS ON	8	144	144	155	FLD
28R	4164	41	FLEX - BLEEDS ON	8	147	147	155	AFM



/// LANDING DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW	LIMIT
KMSP	12R	15.0	000M00	30.10	3697	45	3374	AFM

RMKS WET RUNWAY

RWY	OAT	WIND	QNH	MRLW	FLP	VREF	PWR	CONFIG/CONDITION
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ACARS RUNWAYS				
RWY	ACARS	LENGTH	PMRLW	NOTES
04		9456	3697	ILS 109.30
12L		7620	3697	ILS 110.70
12R		10000	3697	ILS 110.30
17		8000	3697	ILS 110.95
22		10006	3697	ILS 110.50
30L		10000	3697	ILS 110.30
30R		8000	3697	ILS 110.70
35		8000	3697	ILS 110.95

----- FLAPS 45 - PACKS ON - NO ENROUTE ICING -----
DRY RWY / WET RWY

	04	12L	12R	17
OAT	9456 FT	7620 FT	10000 FT	8000 FT
10	3697A/3697A	3697A/3697A	3697A/3697A	3697A/3697A
/ 15	3697A/3697A	3697A/3697A	3697A/3697A	3697A/3697A
20	3697A/3697A	3697A/3697A	3697A/3697A	3697A/3697A
HW/10KT	0/ 0	0/ 0	0/ 0	0/ 0
TW/10KT	0/ 0	0/ -150	0/ 0	0/ 0

	22	30L	30R	35
OAT	10006 FT	10000 FT	8000 FT	8000 FT
10	3697A/3697A	3697A/3697A	3697A/3697A	3697A/3697A
/ 15	3697A/3697A	3697A/3697A	3697A/3697A	3697A/3697A
20	3697A/3697A	3697A/3697A	3697A/3697A	3697A/3697A
HW/10KT	0/ 0	0/ 0	0/ 0	0/ 0
TW/10KT	0/ 0	0/ 0	0/ 0	0/ 0

----- LANDING DISTANCE - FLAPS 45 - MAX MANUAL BRAKING -----
ACTUAL FACTORED

LDW	VREF	DRY	WET	DRY	WET
3373	140	3446	4675	4720	6133
3374	140	3447	4676	4721	6134
/ 3375	140	3447	4677	4722	6136
3376	140	3448	4678	4723	6137
3377	140	3449	4679	4724	6139
HW/KT		-21	-28	-24	-33
TW/KT		62	84	92	117

END TAKEOFF AND LANDING REPORT CY 714 KORD-KMSP 27SEP26

**[Airport WX List]**

KORD --> KMSP CY 714 / 27SEP2026
LIDO/WEATHER SERVICE DATE : 27Sep2026 TIME : 13:36 UTC

AIRMETs:

No Wx data available

SIGMETs:

KZMP MINNEAPOLIS FIR/UIR

WS SIGMET WSUS32 KNCI 271255 SIGC CONVECTIVE SIGMET 46C VALID
UNTIL 1455Z SD ND FROM 50WSW BIS-40SE BIS-PIR-40S
DPR-50WSW BIS AREA TS MOV FROM 29020KT. TOPS TO FL320.

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

KORD/ORD CHICAGO O'HARE INTL

SA 271322 00000KT 1/4SM R10L/0600V1000FT FG BKN002 BKN250 12/12
A3013 RMK A02 T01220122
FT 271227 2712/2818 02004KT P6SM BKN300
TEMPO 2712/2714 1/2SM FG BKN001
FM271800 05008KT P6SM BKN250
FM280300 34004KT P6SM SCT200

Destination:

KMSP/MSP MINNEAPOLIS-ST PAUL INTL/WOLD-

SA 271315 13005KT 5SM BR BKN004 OVC012 15/14 A3010 RMK A02
T01500139
FT 271216 2712/2818 14003KT P6SM FEW005 OVC012
FM272100 VRB03KT P6SM BKN025
FM280700 00000KT P6SM BKN020
FM281000 00000KT 6SM BR OVC010

Departure Alternate:

KIND/IND INDIANAPOLIS INTL

SA 271254 01004KT 10SM FEW100 FEW250 12/09 A3010 RMK A02 SLP191
T01220089
FT 271120 2712/2818 03005KT P6SM FEW250
FM271600 01008KT P6SM FEW250
FM280200 36004KT P6SM SKC
FM281400 02008KT P6SM SKC

Destination Alternates:

KDSM/DSM DES MOINES INTL

SA 271254 11007KT 10SM OVC003 16/16 A3009 RMK A02 RAE27 SLP187
P0000 T01610156
FT 271120 2712/2812 12004KT 6SM -SHRA BR SCT004 BKN009
TEMPO 2712/2713 4SM -SHRA BR OVC003
FM271500 11005KT 6SM -DZ OVC009
FM271700 VRB04KT P6SM OVC012
FM272000 10005KT P6SM SCT014 BKN022
FM280200 VRB02KT P6SM SCT025



KSTC/STC ST CLOUD SKY CENTRAL

SA 271253 00000KT 10SM BKN008 BKN021 OVC032 14/14 A3009 RMK A02
SLP198 T01440139FT 271120 2712/2812 15003KT 6SM BR OVC014
TEMPO 2712/2714 2SM BR OVC004
FM271400 VRB03KT P6SM OVC008
FM272000 VRB03KT P6SM SCT020
FM280200 VRB03KT P6SM SCT050
FM280700 VRB03KT 5SM BR OVC009

AIRPORTLIST ENDED



[NOTAM]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2609271500 - 2609272011 STD(EOBT)+TRIP+ALTN+3HRS
CY 714 /27SEP OFP-NR: 1
ROUTE: KORD - KMSP ALTN: KDSM KSTC
N0479F340 DCT PMPKN DCT NEATO DCT DLLAN DCT RONIC DCT KAMMA KKILR4

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DEPARTURE AIRPORT - DETAILED INFO

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KORD/ORD CHICAGO O'HARE INTL

+++++ AIRPORT +++++

09/777

AIRSPACE SEE FDC 6/5191 ZAU 91.141 VIP

09/785

AIRSPACE SEE FDC 6/5407 ZAU 99.7 SECURITY

A0300/26

TWY C BTN TWY M2 AND TWY C3 CLSD

A0301/26

APRON GND RUNUP ENCLOSURE CLSD

A0302/26

TWY C3 SCENIC HOLD PAD CLSD

A0299/26

TWY C3 CLSD

09/862

RWY 04L/22R SAFETY AREA BTN TWY D AND TWY M EAST
SIDE IRREGULAR SFC

A0283/26

TWY DD BTN RWY 10L/28R AND TWY P WIP OPEN EXCAVATION ADJ EAST SIDE
LGTD AND BARRICADED

A0258/26

APRON TXL C2 CLSD

A0255/26

APRON TXL C CLSD

A0256/26

APRON TXL C4 CLSD

A0254/26

APRON ORCHARD PAD CLSD

A0121/26

TWY SS BTN TWY A AND TWY K CLSD TO ACFT WINGSPAN MORE THAN 225FT

A0119/26

TWY SS1 CLSD TO ACFT WINGSPAN MORE THAN 225FT

09/644

RWY 10C/28C CL MARKINGS OBSC

A9776/26

APRON TXL A5 CLSD TO ACFT WINGSPAN MORE THAN 167FT

A9739/26

AD AP BIRD ACT INCREASED

A9730/26

TWY B BTN TWY A8 AND TWY A9 NORTH SIDE IRREGULAR SFC

09/536

RWY 10R/28L CL MARKINGS OBSC

A9628/26

TWY RR BTN TWY KK AND TWY S CLSD



A9629/26
TWY S BTN TWY S2 AND TWY RR CLSD

A9242/26
TWY S2 NONMOVEMENT AREA

09/142
TWY G1 SFC PAINTED HLDG PSN SIGNS NOT STD

09/138
TWY VV SFC PAINTED HLDG PSN SIGNS BTN RWY 09R/27L
AND TWY G NOT STD

A8972/26
TWY A SAFETY AREA BTN TWY A6 AND TWY A7 SOUTH SIDE IRREGULAR SFC

A8971/26
APRON C CONCOURSE WEST BTN TWY L AND GATE C4 CLSD TO ACFT WINGSPAN
MORE THAN 118FT

09/105
RWY 09C/27C CL MARKINGS OBSC

A8877/26
TWY F BTN TWY S AND TWY S3 CLSD

08/175
RWY 09L/27R CL MARKINGS OBSC

A8475/26
AD AP WINDCONE PRI LGT U/S

A8465/26
TWY B BTN TWY A16 AND TWY B HOLD PAD WIP OPN EXCAVATION ADJ WEST
SIDE LGTD AND BARRICADED

A8453/26
TWY DD BTN TWY A AND TWY B CLSD TO ACFT WINGSPAN MORE THAN 118FT

A8442/26
TWY A16 SAFETY AREA NORTHSIDE IRREGULAR SFC

08/952
RWY 09C/27C EDGE MARKINGS FADED

A6780/26
TWY A BTN TWY A17 AND TWY TT WIP OPN EXCAVATION ADJ WEST SIDE LGTD
AND BARRICADED

A6474/26
TWY A2 BTN TWY A AND TWY B CLSD TO ACFT WINGSPAN MORE THAN 118FT

A6364/26
AD AP BIRD ACT INCREASED GEESE AND CRANES

A4584/26
TWY A BTN TWY CC AND TWY T CLSD TO ACFT WINGSPAN MORE THAN 118FT

+++++ RUNWAY +++++

A0298/26
RWY 04L/22R CLSD EXC TAX

A0295/26
RWY 04L/22R CLSD EXC TAX

A9110/26
RWY 09R/27L SAFETY AREA IRREGULAR SFC S SIDE BTN RWY 04L/22R AND
TWY M

A8445/26
RWY 28R TKOF HOLD LGT U/S

A8380/26
RWY 28R TKOF HOLD LGT AT ARRAY 2 U/S

A8810/25
ORD RWY 09L PAPI U/S

A8809/25
ORD RWY 27R PAPI U/S



+++++ SID +++++

A5605/26

ORD ODP CHICAGO O'HARE INTL, CHICAGO, IL.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 23...
ADD TAKEOFF OBSTACLE NOTES: **RWY 22L**, TEMPORARY CRANES BEGINNING
2454FT FROM DER, 1005FT RIGHT OF CENTERLINE, UP TO 125FT AGL/781FT
MSL (2025-AGL-8187-OE). TEMPORARY CRANES BEGINNING 4639FT FROM DER,
1041FT RIGHT OF CENTERLINE, UP TO 120FT AGL/808FT MSL
(2024-AGL-13320 TO 13324-OE). ALL OTHER DATA REMAINS AS PUBLISHED.

+++++ APPROACH PROCEDURES +++++

A0277/26

NAV ORD **LOC RWY 04R U/S**

A0221/26

NAV **ILS RWY 28R CAT III NA**

A8927/26

IAP CHICAGO O'HARE INTL, CHICAGO, IL. RNAV (GPS) **RWY 4R**, AMDT
1D... LNAV/VNAV DA 1129/HAT 468 ALL CATS. VISIBILITY RVR 5000 ALL
CATS. FOR **INOPERATIVE** ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY
TO 1 3/8 SM. FOR **INOPERATIVE** ALS, INCREASE LNAV CATS C/D
VISIBILITY TO 1 3/8. TEMPORARY CRANE 788 MSL 5934FT SW OF **RWY 4R**
(2024-AGL-13315-OE). TEMPORARY CRANE 845 MSL, 4873FT W OF **RWY 4R**
(2024-AGL-15027/15028/15029-NRA). TEMPORARY CRANE 841 MSL 5090FT
SW OF **RWY 4R** (2024-AGL-15030/31/32/33-NRA).

A8141/26

IAP CHICAGO O'HARE INTL, CHICAGO, IL. RNAV (GPS) **RWY 4R**, AMDT
1D... PROFILE NOTE: VGSI AND RNAV **GLIDEPATH** NOT COINCIDENT (VGSI
ANGLE 3.00/TCH 67). LNAV/VNAV DA 995/HAT 334 ALL CATS. CHANGE NOTE
TO READ: FOR UNCOMPENSATED BARO-VNAV, LNAV/VNAV NA BELOW -19C OR
ABOVE 54C.

A5950/26

IAP CHICAGO O'HARE INTL, CHICAGO, IL. RNAV (GPS) Y **RWY 10R**,
ORIG-B... LNAV MDA 1160/HAT 480 ALL CATS, VIS **CAT C/D** RVR 5000.
VDP NA. FOR INOP ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY AND
LNAV CATS C/D VISIBILITY TO 1 3/8 SM. TEMPORARY CRANES, UP TO 846
MSL, 1808FT SE OF **RWY 10R** (2024-AGL-15036 THRU 15042-NRA).

A4646/26

IAP CHICAGO O'HARE INTL, CHICAGO, IL. **ILS Z OR LOC Z RWY 10R**,
ORIG-C... S-ILS 10R DA 945/HAT 265 ALL CATS. VIS RVR 2000 ALL
CATS. TEMPORARY CRANES, UP TO 846 MSL, 1808FT SE OF **RWY 10R**
(2024-AGL-15026 THRU 15039-NRA).

A4645/26

IAP CHICAGO O'HARE INTL, CHICAGO, IL. **ILS Z RWY 10R (SA CAT I)**,
ORIG-C ... **ILS Z RWY 10R (SA CAT II AND III)**, ORIG-C ... PROCEDURE
NA. TEMPORARY CRANES, UP TO 846 MSL, 1808FT SE OF **RWY 10R**
(2024-AGL-15026 THRU 15039-NRA)

A4627/26

IAP CHICAGO O'HARE INTL, CHICAGO, IL. **ILS RWY 9C (CAT II-III)**,
AMDT ORIG-B ... NOTE: OYG **ILS LLZ RWY 9C UNUSABLE** FOR ROLLOUT
GUIDANCE.

A2754/26

NAV **ILS RWY 27C IM U/S**

A1704/26

NAV **ILS RWY 28L IM U/S**

**6/0331**

IAP CHICAGO O'HARE INTL, CHICAGO, IL.

ILS OR LOC RWY 9L, AMDT 4B...**ILS RWY 9L SA CAT I**, AMDT 4B... **ILS RWY 9L CAT II/III**, AMDT 4B...PROFILE NOTE: VGSI AND **ILS GLIDEPATH** NOT COINCIDENT (VGSI ANGLE 3.00/TCH 69).**A0194/26**IAP CHICAGO O'HARE INTL, CHICAGO, IL. RNAV (GPS) **RWY 9L**, AMDT 4...PROFILE NOTE: VGSI AND RNAV **GLIDEPATH** NOT COINCIDENT (VGSI ANGLE 3.00/TCH 69).**A0192/26**IAP CHICAGO O'HARE INTL, CHICAGO, IL. **ILS OR LOC RWY 9L**, AMDT4B... **ILS RWY 9L SA CAT I**, AMDT 4B... **ILS RWY 9L CAT II/III**, AMDT4B... PROFILE NOTE: VGSI AND **ILS GLIDEPATH** NOT COINCIDENT (VGSI ANGLE 3.00/TCH 69).**A6494/26**

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.

RNAV (GPS) Z **RWY 10R**, ORIG-A...

LPV DA 944/HAT 264 ALL CATS. VISIBILITY RVR 2000 ALL CATS.

TEMPORARY CRANES, UP TO 846 MSL, BEGINNING 1808FT SE OF **RWY 10R** (2024-AGL-15026 THRU 15039-NRA).**A4566/26**ORD NAV **ILS RWY 27R IM U/S****A1622/26**ORD NAV **ILS RWY 28R IM U/S****A1621/26**ORD NAV **ILS RWY 28C IM U/S****A1619/26**ORD NAV **ILS RWY 27L IM U/S****A1613/26**ORD NAV **ILS RWY 10R(Z) IM U/S****A1611/26**ORD NAV **ILS RWY 10L IM U/S****A8816/25**ORD NAV **ILS RWY 10C IM U/S****A8813/25**ORD NAV **ILS RWY 09C IM U/S****A8811/25**ORD NAV **ILS RWY 09L IM U/S****A8434/25**ORD NAV **ILS RWY 09R IM U/S**

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DESTINATION AIRPORT - DETAILED INFO

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KMSP/MSP **MINNEAPOLIS-ST PAUL INTL/WOLD-**

+++++ AIRPORT +++++

09/434AIRSPACE UAS WI AN AREA DEFINED AS .5NM RADIUS OF
450728N0925351W (7.2NM NNW 21D) SFC-500FT AGL**A0521/26**

APRON ALL FICON WET OBS AT 2609270800.

A0522/26

TWY ALL FICON WET OBS AT 2609270800.

09/538TWY N SFC PAINTED HLDG PSN SIGNS AT **RWY 17/35**
REMOVED



09/534
TWY L HLDG PSN MARKINGS AT RWY 04/22 NOT STD

09/529
TWY L CL MARKINGS AT RWY 04/22 REMOVED

09/528
TWY L SFC PAINTED HLDG PSN SIGNS AT RWY 04/22
REMOVED

09/514
TWY Q EDGE MARKINGS BTN TWY D AND DEICE PAD FOR
RWY 30R NOT STD

09/459
TWY N CL MARKINGS BTN RWY 17/35 AND TWY K REMOVED

A0321/26
TWY B BTN TWY B8 AND TWY M CLSD

09/376
TWY N CL MARKINGS BTN RWY 17/35 AND TWY L REMOVED

09/375
TWY N HLDG PSN MARKINGS BTN RWY 17/35 AND TWY L
REMOVED

09/374
TWY B LOCATION MARKINGS BTN TWY D AND GATE F10 NOT
STD DUE TO REPAINTING

09/347
TWY N SFC PAINTED HLDG PSN SIGNS FOR RWY 17/35
WEST SIDE REMOVED

09/291
TWY L INTERMEDIATE HOLD PSN MARKING BTN TWY L5 AND
TWY N REMOVED

09/293
TWY L INTERMEDIATE HOLD PSN MARKING BTN TWY L6 AND
TWY N REMOVED

A0141/26
TWY T BTN INFELD CARGO APN AND TWY Y CLSD

09/287
TWY L GEOGRAPHIC PSN MARKINGS BTN TWY L6 AND TWY N
REMOVED

09/286
TWY L GEOGRAPHIC PSN MARKINGS BTN TWY L5 AND TWY N
REMOVED

09/285
APRON WEST CARGO APN NONMOVEMENT AREA BDRY
MARKINGS REMOVED

09/229
RWY 35 HLDG PSN MARKINGS AT RWY 04/22 S SIDE NOT
MARKED

09/183
TWY P HLDG PSN MARKINGS FOR RWY 04/22 NORTH SIDE
NOT STD

A9981/26
TWY L6 BTN RWY 17/35 AND TWY L CLSD

09/173
TWY N EDGE MARKINGS BTN TWY L AND TWY K REMOVED

A9929/26
TWY Y, Z CLSD

A9927/26
APRON DEICE PAD FOR RWY 17 CLSD

A9928/26
TWY L7, L9, L10 CLSD

A9926/26
TWY W BTN TWY W10 AND TWY K CLSD



A9925/26
TWY K1, K2, K6, K8, K10 CLSD
A9924/26
TWY L BTN TWY L6 AND TWY L10 CLSD
A9923/26
TWY K BTN TWY K1 AND TWY K3 CLSD
A9922/26
TWY K BTN TWY K10 AND TWY N CLSD
09/076
SVC ATIS 612-726-9240 NOW 612-713-4027
08/417
TWY W GEOGRAPHIC PSN MARKINGS BTN TWY M AND TWY W8
REMOVED
08/408
TWY M2 SFC MARKINGS NOT STD
08/406
TWY S SFC MARKINGS BTN RWY 04/22 AND TWY M NOT STD
08/262
TWY B INTERMEDIATE HLDG PSN MARKINGS AT TUNNEL
EAST SIDE NOT STD DUE TO FADED
08/252
TWY C GEOGRAPHIC PSN MARKINGS BTN TWY H AND TWY C5
FADED
08/250
RWY 30L LEAD OFF CL MARKINGS AT TWY A8 AND TWY W8
OBSC
A9135/26
DLY 1100-0100
TWY R WIP HVY EQPT
A8997/26
TWY R7 EDGE MARKINGS EAST SIDE NOT MARKED
08/124
TWY R9 HLDG PSN MARKINGS NOT STD
A8947/26
TWY R BTN TWY R3 AND TWY R7 CLSD
A3760/15
/FGT/ TACAN AZM U/S

+++++ RUNWAY +++++

A0527/26
RWY 12L FICON 5/5/5 100 PCT WET OBS AT 2609271318.
A0519/26
RWY 12R FICON 5/5/5 100 PCT WET OBS AT 2609270800.
A0490/26
RWY 04/22 CLSD EXC TAX 1HR PPR 121.9
A0044/26
RWY 17/35 CLSD EXC TAX BTN RWY 04/22 AND TWY K3
A9946/26
RWY 35 PAPI U/S
A9948/26
RWY 35 ALS U/S
A9949/26
RWY 17 RWY END ID LGT U/S
A9950/26
RWY 35 RWY STATUS LGT SYSTEM U/S
A9951/26
RWY 17 RWY STATUS LGT SYSTEM U/S
A9952/26
RWY 17 PAPI U/S



+++++ SID +++++

A0467/26

SID MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
KBREW TWO DEPARTURE... FARGO TRANSITION NA EXCEPT FOR AIRCRAFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, FAR **VOR/DME** OUT OF
SERVICE.

6/5437

SID MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN,
MINNEAPOLIS, MN. KBREW TWO DEPARTURE...
FARGO TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE
RNAV SYSTEM WITH GPS, FAR **VOR/DME** OUT OF SERVICE.

A3103/26

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
LEINY SIX DEPARTURE (RNAV)...
CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC";
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF **RWY 4**: CLIMB
ON HEADING 045 DEGREES TO 2100, FOR VECTORS TO TONKA, THENCE&
TAKEOFF ALL OTHER **RWYS**: CLIMB ON ASSIGNED HEADING FOR RADAR
VECTORS TO TONKA, THENCE&
&ON DEPICTED ROUTE TO LEINY. MAINTAIN ATC ASSIGNED ALTITUDE,
EXPECT
FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC
PRIOR TO TAXI.
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7
DME ARC AT OR ABOVE 3500, **RWY 12L**: 540 FT/NM TO 3500, 12R: 542
FT/NM TO 3500.
RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 **DME**
ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.
RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7
DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

A3104/26

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
ROCHESTER ONE DEPARTURE...
CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC";
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL **RWYS**:
CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO FGT **VORTAC**, THEN ON
DEPICTED ROUTE TO RST **VOR/DME**, THEN ON TRANSITION. MAINTAIN ATC
ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER
DEPARTURE.
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC
PRIOR TO TAXI.
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7
DME ARC AT OR ABOVE 3500, **RWY 12L**: 540 FT/NM TO 3500, 12R: 542
FT/NM TO 3500.
RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 **DME**
ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.
RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7
DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.
DISREGARD CHART NOTE: NON-DME AIRCRAFT **RWYS 12L/R** (FOR ASSIGNED
060? CW 100?).

**A3106/26**

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

ZMBRO SEVEN DEPARTURE...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC";.

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL **RWYS**:

CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT MSP

R-138, THEN ON DEPICTED ROUTE TO ZEMBRO, THEN ON TRANSITION.

MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7**DME** ARC AT OR ABOVE 3500, **RWY 12L**: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.**RWY 17**: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 **DME** ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.**RWYS 30L/R**: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7**DME** ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.DISREGARD CHART NOTE: NON-DME AIRCRAFT **RWYS 12L/R** (FOR ASSIGNED 060? CW 100?).**A3105/26**

MSP SID MINNEAPOLIS-ST PAUL

INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

SMERF SEVEN DEPARTURE (RNAV)...

CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC";.

CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF **RWY 4**: CLIMB ON HEADING 045 DEGREES TO 2100, FOR VECTORS TO CROSS ZOGAP AT OR ABOVE 5000, THENCE&TAKEOFF ALL OTHER **RWYS**: CLIMB ON ASSIGNED HEADING FOR RADAR

VECTORS TO CROSS ZOGAP AT OR ABOVE 5000, THENCE&AMP;

&AMP;ON DEPICTED ROUTE TO SMERF. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT

FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC PRIOR TO TAXI.

RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7**DME** ARC AT OR ABOVE 3500, **RWY 12L**: 540 FT/NM TO 3500, 12R: 542 FT/NM TO 3500.**RWY 17**: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 **DME** ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.**RWYS 30L/R**: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7**DME** ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.

**A3107/26**

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
WLSTN SEVEN DEPARTURE...
CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC";.
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL **RWYS**:
CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT GEP
R-072, THEN ON DEPICTED ROUTE TO WLSTN, THEN ON TRANSITION.
MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES
AFTER DEPARTURE.
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC
PRIOR TO TAXI.
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7
DME ARC AT OR ABOVE 3500, **RWY 12L**: 540 FT/NM TO 3500, 12R: 542
FT/NM TO 3500.
RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 **DME**
ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.
RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7
DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.
DISREGARD CHART NOTE: NON-DME AIRCRAFT **RWYS 12L/R** (FOR ASSIGNED
060? CW 100?).
CHART: MRA AT OR ABOVE 9000 FT AT DWIYT.
CHART: MRA AT OR ABOVE 12000 FT AT WLSTN.

A3102/26

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
COULT SEVEN DEPARTURE...
CHANGE TOP ALTITUDE TO READ "ASSIGNED BY ATC";.
CHANGE DEPARTURE ROUTE DESCRIPTION TO READ: TAKEOFF ALL **RWYS**:
CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO INTERCEPT GEP
R-119, THEN ON DEPICTED ROUTE TO COULT, THEN ON TRANSITION.
MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES
AFTER DEPARTURE.
ALL AIRCRAFT: ATC CROSSING RESTRICTIONS AND CLIMB GRADIENTS: IF
UNABLE TO ACCEPT CROSSING RESTRICTIONS AND CLIMB RATES ADVISE ATC
PRIOR TO TAXI.
RWY 12L/R: FOR ASSIGNED HEADINGS FROM 060 CW TO 100, CROSS MSP 7
DME ARC AT OR ABOVE 3500, **RWY 12L**: 540 FT/NM TO 3500, 12R: 542
FT/NM TO 3500.
RWY 17: FOR ASSIGNED HEADINGS FROM 230 CW TO 285, CROSS MSP 7 **DME**
ARC AT OR ABOVE 3500, 512 FT/NM TO 3500.
RWYS 30L/R: FOR ASSIGNED HEADINGS FROM 220 CW TO 360, CROSS MSP 7
DME ARC AT OR ABOVE 3500, 380 FT/NM TO 3500.
DISREGARD CHART NOTE: NON-DME AIRCRAFT **RWYS 12L/R** (FOR ASSIGNED
060? CW 100?).

A3446/25

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
COULT SEVEN DEPARTURE...
MINIMUM ALTITUDE AT TAXEE 4600. EAU **VORTAC** RESTRICTED.

A2489/25

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
WLSTN SEVEN DEPARTURE...
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS.
GEP **VORTAC** R-072 RESTRICTED.



+++++ APPROACH PROCEDURES +++++

A0514/26

NAV ILS RWY 22 UNUSABLE DA TO TDZ

A0513/26

NAV ILS RWY 04 LOC U/S

A9945/26

NAV ILS RWY 17 U/S

A9947/26

NAV ILS RWY 35 U/S

A5899/26

IAP MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.

ILS RWY 12L (CAT II-III), AMDT 12A ... S-ILS 12L **CAT II** NA EXCEPT FOR AIRCRAFT EQUIPPED WITH RADAR ALTIMETER. I-PJL INNER MARKER OUT OF SERVICE**A4472/26**

MSP NAV ILS RWY 12L IM U/S

A4393/26

MSP NAV ILS RWY 12R IM U/S

A4251/26MSP IAP MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.RNAV (GPS) Z **RWY 12R**, AMDT 5...LNAV MDA 1240/HAT 398 ALL CATS, VIS **CAT C/D/E** RVR 3500. FOR INOP
ALS, INCREASE LPV **CAT E** VISIBILITY TO RVR 4000, INCREASE LNAV/VNAV
CAT E VISIBILITY TO 1 1/4 SM, AND INCREASE LNAV **CAT E** VISIBILITY
TO RVR 6000. TEMPORARY CRANE 979 MSL 1543FT NE OF **RWY 12R**
(2024-AGL-6447 TO 6461-NRA).

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DEPARTURE ALTERNATE AIRPORT - DETAILED INFO

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KIND/IND INDIANAPOLIS INTL

+++++ SID +++++

A2566/26

SID INDIANAPOLIS INTL, INDIANAPOLIS, IN. MAREO ONE DEPARTURE ...

DEPARTURE ROUTE DESCRIPTION: ALL **RUNWAYS**: CLIMB ON ASSIGNED
HEADING FOR VECTORS TO LUIJE ON TRACK 090.60 TO MAREO, THEN ON
TRANSITION. IND DEPARTURES MAINTAIN (JETS) 5000/ (PROPS) 3000, ALL
OTHER AIRPORTS MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED
ALTITUDE 10 MINUTES AFTER DEPARTURE. CHART NOTE: CHART TOP
ALTITUDE: KIND (JETS) 5000/(PROPS) 3000. CHART NOTE: CHART TOP
ALTITUDE: ALL OTHER AIRPORTS AS ASSIGNED BY ATC. MSA FROM EYE,
GEZ, HFY, IND, MQJ, 3100; TYQ, UMP, 2900. ALL OTHER DATA REMAINS
THE SAME.

+++++ APPROACH PROCEDURES +++++

A4125/26IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN. **ILS RWY 5R** (CAT II-III),
AMDT 7A ... S-ILS 5R **CAT II** NA EXCEPT FOR AIRCRAFT WITH RADIO
ALTIMETER. I-OQV INNER MARKER **OUT OF SERVICE**.**A3948/26**

NAV ILS RWY 05L IM U/S

**A3370/26**

IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN. RNAV (GPS) Y **RWY 23L**, AMDT 5... LPV DA 1046/HAT 256 ALL CATS. LNAV/VNAV DA 1182/HAT 392, VIS ALL CATS RVR 3000. LNAV MDA 1280/HAT 490, VIS CATS C/D RVR 5000. VDP 1.29NM TO RW23L. FOR ALS INOP, INCREASE LNAV VISIBILITY **CAT C/D TO 1 3/4 SM**. TEMPORARY CRANE 971 MSL, 3933FT NE OF **RWY 23L** (2026-AGL-9969-NRA). TEMPORARY CRANE 931 MSL, 1972FT S OF **RWY 23L** (2025-AGL-11488-NRA).

A3368/26

IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN. RNAV (GPS) Y **RWY 32**, AMDT 4A... LNAV/VNAV DA 1182/HAT 389 ALL CATS, VIS ALL CATS RVR 3500. LNAV MDA 1280/HAT 487 ALL CATS, VIS CATS C/D RVR 5000. VDP 1.30NM TO RW32. FOR INOP ALS, INCREASE LNAV/VNAV VISIBILITY TO RVR 5500, LNAV **CAT C/D VISIBILITY TO 1 3/8 SM**. TEMPORARY CRANE 971 MSL, 1477FT NE OF **RWY 32** (2026-AGL-9969-NRA). TEMPORARY CRANE 931 MSL, 1972FT S OF **RWY 23L** (2025-AGL-11488-NRA).

A3369/26

IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN. RNAV (RNP) Z **RWY 32**, AMDT 2... RNP .19 DA 1178/HAT 385, VISIBILITY ALL CATS RVR 3500. RNP .30 DA 1207/HAT 414. FOR INOP ALS INCREASE RNP .30 VISIBILITY ALL CATS TO RVR 6000. TEMPORARY CRANE 971 MSL, 1477FT NE OF **RWY 32** (2026-AGL-9969-NRA).

A3363/26

IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN. RNAV (GPS) Y **RWY 23L**, AMDT 5... LPV DA 1046/HAT 256 ALL CATS. LNAV/VNAV DA 1142/HAT 352, VIS ALL CATS RVR 3000. LNAV MDA 1240/HAT 450, VIS CATS C/D RVR 4500. VDP 1.17NM TO RW23L. FOR ALS INOP, INCREASE LNAV/VNAV VISIBILITY TO RVR 5500. TEMPORARY CRANE 931 MSL, 1972FT S OF **RWY 23L** (2025-AGL-11488-NRA).

A3364/26

IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN. RNAV (GPS) Y **RWY 32**, AMDT 4A... LNAV/VNAV DA 1142/HAT 349 ALL CATS, VIS ALL CATS RVR 3000. LNAV MDA 1240/HAT 447 ALL CATS, VIS CATS C/D RVR 4000. VDP 1.18NM TO RW32. FOR INOP ALS, INCREASE LNAV/VNAV VISIBILITY TO RVR 5500. TEMPORARY CRANE 931 MSL, 1972FT S OF **RWY 23L** (2025-AGL-11488-NRA).

A3115/26

NAV **ILS RWY 05R IM U/S**

A1770/26

IND IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN.
ILS RWY 23L (SA **CAT II**), AMDT 8 ...
PROCEDURE NA.
TEMPORARY CRANE 931 MSL, 1972FT S OF **RWY 23L** (2025-AGL-11488-NRA)

A1766/26

IND IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN.
ILS OR LOC RWY 23L, AMDT 8...
S-ILS 23L DA 1045/HAT 255 ALL CATS. TEMPORARY CRANE 931 MSL, 1972FT S OF **RWY 23L** (2025-AGL-11488-NRA).

A0633/26

IND IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN.
RNAV (GPS) Y **RWY 23L**, AMDT 5...
LNAV MDA 1220/HAT 430 ALL CATS, VISIBILITY CATS C/D RVR 4000.

A3858/25

IND IAP INDIANAPOLIS INTL, INDIANAPOLIS, IN.
ILS RWY 5L (CAT II-III), AMDT 5A. ...
S-ILS 5L **CAT II** NA EXCEPT FOR AIRCRAFT EQUIPPED WITH RADIO ALTIMETER. I-IND INNER MARKER **OUT OF SERVICE**.

**A3403/25**IND IAP INDIANAPOLIS INTL,
INDIANAPOLIS, IN.**ILS OR LOC RWY 5R**, AMDT 7A...GOLSE FIX MINIMUMS: FOR ALS INOP, S-LOC 5R INCREASE **CAT C/D**
VISIBILITY TO RVR 5500.

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DESTINATION ALTERNATE AIRPORT(S)

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KDSM/DSM DES MOINES INTL

+++++ AIRPORT +++++

09/222**TWY R1** HLDG PSN SIGN NORTHEAST SIDE FOR APCH END**RWY 23** LGT **U/S****A3119/26**NAV **VORTAC** NOT MNT**A3103/26****AD** AP WINDCONE FOR **RWY 23** LGT **U/S****A2875/26****TWY P** BTN **TWY B** AND **TWY P1**, **TWY P1** **CLSD****07/149****RWY 13/31** SFC MARKINGS NOT STD**A1388/26**DSM **TWY R1**, **P1**, **P5**, **P6**, **P7**, **P7** RUNUP PAD, **TWY P** BTN **TWY P7** AND
SOUTH GA HANGARS APN ACCESS, **TWY P** BTN **TWY B** AND **TWY P1** **CLSD**

+++++ RUNWAY +++++

A3160/26**RWY 05** FICON 5/5/5 100 PCT WET OBS AT 2609271123.**A3161/26****RWY 13** FICON 5/5/5 100 PCT WET OBS AT 2609271123.

+++++ APPROACH PROCEDURES +++++

A3120/26IAP DES MOINES INTL, DES MOINES, IA. **ILS OR LOC RWY 13**, AMDT
10A... **ILS OR LOC RWY 31**, AMDT 24B... **ILS OR LOC RWY 5**, AMDT 1B...
VOR RWY 23, ORIG-C... **ILS RWY 31** (SA **CAT I**), AMDT 24B... **ILS RWY**
31 (CAT II-III), AMDT 24B... ALTERNATE MINIMUMS NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS, DSM **VORTAC**
UNMONITORED.**A3092/26**IAP DES MOINES INTL, DES MOINES, IA. **ILS OR LOC RWY 31**, AMDT
24B... **ILS OR LOC RWY 5**, AMDT 1B... RNAV (GPS) **RWY 31**, AMDT 2A...
RNAV (GPS) **RWY 5**, AMDT 4B... CIRCLING CATS A/B MDA 1440/HAA 482.
TEMPORARY CRANE 1124 MSL 4496FT E OF KDSM AIRPORT
(2025-ACE-3463-NRA).**A3091/26**IAP DES MOINES INTL, DES MOINES, IA. **ILS OR LOC RWY 13**, AMDT
10A... S-LOC 13 ALL CATS MDA 1300/HAT 376, VISIBILITY CATS C/D RVR
5000. VDP NA. CIRCLING CATS A/B MDA 1440/HAA 482. TEMPORARY CRANE
1124 MSL 4496FT E OF KDSM AIRPORT (2025-ACE-3463-NRA). TEMPORARY
CRANE 991 MSL, 5268FT NW OF **RWY 13** (2026-ACE-1770-OE).

**A3090/26**

IAP DES MOINES INTL, DES MOINES, IA. RNAV (GPS) **RWY 13**, AMDT 2A...
LNAV ALL CATS MDA 1300/HAT 376, VISIBILITY CATS C/D RVR 5000. VDP:
1.05 NM TO RW13. CIRCLING CATS A/B MDA 1440/HAA 482. TEMPORARY
CRANE 1124 MSL 4496FT E OF KDSM AIRPORT (2025-ACE-3463-NRA).
TEMPORARY CRANE 991 MSL, 5268FT NW OF **RWY 13** (2026-ACE-1770-OE).

A2993/26

IAP DES MOINES INTL, DES MOINES, IA. RNAV (GPS) **RWY 23**, AMDT 3...
LNAV/VNAV DA 1285/HAT 354 ALL CATS, VISIBILITY 1 SM ALL CATS. LNAV
MDA 1380/HAT 440 ALL CATS VISIBILITY CATS C/D 1 1/4 SM. VDP: 1.20
NM TO RW23. CIRCLING CATS A/B MDA 1440/HAA 482. TEMPORARY CRANE
1124 MSL 1307FT SE OF **RWY 23** (2025-ACE-3463-NRA).

A2726/26

IAP DES MOINES INTL, DES MOINES, IA. **ILS OR LOC RWY 13**, AMDT
10A... **ILS OR LOC RWY 31**, AMDT 24B... **ILS OR LOC RWY 5**, AMDT 1B...
ILS RWY 31 (SA CAT I), AMDT 24B... **ILS RWY 31** (CAT II-III), AMDT
24B... PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS, TNU **VOR/DME OUT OF SERVICE**.

A1920/26

NAV **ILS RWY 31 IM U/S**

KSTC/STC ST CLOUD SKY CENTRAL

+++++ AIRPORT ++++++

09/013

APRON GA RAMP S 500FT **CLSD**

09/012

APRON GA RAMP S 500FT **WIP** CONST LGTD AND
BARRICADED

09/011

TWY E BTN GA RAMP AND **TWY C** **CLSD**

6/3736

IAP ST CLOUD SKY CENTRAL, ST CLOUD, MN. **VOR RWY**
31, ORIG-D... S-31 MDA 1500/HAT 480 ALL CATS, **CAT C** VIS 1. FOR ALS
INOP, INCREASE S-31 **CAT C/D** VISIBILITY 1 3/8 SM. TEMPORARY CRANE
1181 MSL 7353FT E OF **RWY 31** (2026-AGL-5692-OE).

07/030

NAV **ILS RWY 31 MM U/S**

6/4192

ODP ST CLOUD SKY CENTRAL, ST CLOUD, MN.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...
TAKEOFF OBSTACLE NOTES: **RWY 5**, TRANSMISSION LINE TOWER, 6221FT
FROM DER, 807FT LEFT OF CENTERLINE, 137 AGL/1159 MSL
(2025-AGL-8731-OE). TRANSMISSION LINE TOWER, 6289FT FROM DER,
275FT LEFT OF CENTERLINE, 162 AGL/1161 MSL (2025-AGL-8732-OE).
TRANSMISSION LINE TOWER, 6379FT FROM DER, 390FT RIGHT OF
CENTERLINE, 147 AGL/1161 MSL (2025-AGL-8733-OE). ALL OTHER DATA
REMAINS AS PUBLISHED.

+++++ SID ++++++

6/4535

ODP ST CLOUD RGNL, ST CLOUD, MN.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG...
TEXTUAL DEPARTURE PROCEDURE TAKEOFF MINIMUMS **RWY 5**: 300-1 1/4 OR
STANDARD WITH MINIMUM CLIMB OF 203 FT/NM TO 1300 OR ALTERNATIVELY,
WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB
GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FEET PRIOR TO DER.



+++++ APPROACH PROCEDURES +++++

6/2760

IAP ST CLOUD SKY CENTRAL, ST CLOUD, MN.

ILS OR LOC RWY 13, AMDT 2...ALTERNATE MINIMUMS NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS, AXN **VOR/DME** UNMONITORED.**08/032**NAV **ILS RWY 31** HUSSK LOM U/S**06/014**NAV **ILS RWY 31** OM U/S**6/1837**

IAP ST CLOUD RGNL, ST CLOUD, MN.

ILS OR LOC RWY 31, AMDT 4A...

AUTOPILOT COUPLED APPROACH NA BELOW 1600.

=====
EXTENDED AREA AROUND DEPARTURE
=====**KZAU CHICAGO FIR/UIR**

+++++ FIR/UIR +++++

09/297 VALID: 27-SEP-26 1900 - 27-SEP-26 2200AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
432156N0850603W (8.8NM SE 13C) SFC-400FT AGL**09/215**AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF
JOT218023 SFC-400FT AGL DLY 1200-0500**09/279**AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 1.5
NM RADIUS OF 423734N0880940W (6NM N 49C) SFC-10000FT**09/214**AIRSPACE SMALL ARMS FIRING WI AN AREA DEFINED AS
2NM RADIUS OF JOT218023 SFC-5000FT AGL DLY 1200-0500**09/256**AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
441007N0893854W (14.4NM SE ISW) SFC-100FT AGL DLY 1000-2300**09/186**AIRSPACE UAS WI AN AREA DEFINED AS .5.5NM RADIUS
OF 413854N0873043W (3.9NM NW GYY) SFC-100FT AGL**A0594/26**AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R),
TFC INFO SERVICE BCST (TIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA
DEFINED AS 45NM RADIUS OF 431005N0902047W. AP AIRSPACE AFFECTED
MAY INCLUDE DLL, HBW, MRJ, MSN, OVS, PDC, PVB. F) SFC G) 3999FT
AMSL**A0592/26**AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R),
TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT
BE **AVBL** WI AN AREA DEFINED AS 40NM RADIUS OF 410723N0935543W. AP
AIRSPACE AFFECTED MAY INCLUDE MOB, STJ, IRK, MOB, GPH, MKC, FLV.
SFC-6000FT. F) SFC G) 6000FT AMSL**08/446**AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
410914N0870647W (13NM NE RZL) SFC-225FT AGL

**07/407**

AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF
403720N0891909W (16.7NM SE 3MY) SFC-80FT AGL DLY 1100-0200

06/057

AIRSPACE UAS WI AN AREA DEFINED AS EON091057 TO
EON094056 TO EON094050.5 TO EON091050 TO POINT OF ORIGIN SFC-225FT
AGL

A0315/26

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R),
TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT
BE **AVBL** WI AN AREA DEFINED AS 32NM RADIUS OF 430341N0911547W. AP
AIRSPACE AFFECTED MAY INCLUDE DEH, OVS, PDC, 3Y2. SFC-UNL. F) SFC
G) UNL

A0207/26

IN..ROUTE ZAU. V38 FORT WAYNE (FWA) **VORTAC**, IN R-285 TO COP MEA
12500. FWA **VORTAC** R-285 **UNUSABLE** BELOW 12500.

+++++ WAYPOINT +++++

A0499/26

VIO DME U/S

=====
EXTENDED AREA AROUND DESTINATION
=====

KZMP MINNEAPOLIS FIR/UIR

+++++ FIR/UIR +++++

09/303

AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF
445908.50N0842720.20W (10.7NM ESE GLR) SFC-100FT AGL

09/170

AIRSPACE R4207 ACT SFC-6000FT

09/161

AIRSPACE R4202 ACT SFC-8200FT

09/324

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
443702N0895916W (9NM E MFI) SFC-200FT AGL

09/250

AIRSPACE NUMEROUS UAS WI AN AREA DEFINED AS 6.47NM
RADIUS OF 410857N0960755W (3.8NM S MLE) SFC-400FT AGL

**09/302**

AIRSPACE UAS WI AN AREA DEFINED AS 415634N0980857W (11.3NM SSW 4V9) TO 415635N0980855W (11.3NM SSW 4V9) TO 415636N0980853W (11.2NM SSW 4V9) TO 415636N0980847W (11.2NM SSW 4V9) TO 415635N0980835W (11.1NM SSW 4V9) TO 415634N0980833W (11.2NM SSW 4V9) TO 415633N0980832W (11.2NM SSW 4V9) TO 415623N0980831W (11.3NM SSW 4V9) TO 415623N0980829W (11.3NM SSW 4V9) TO 415621N0980828W (11.3NM SSW 4V9) TO 415612N0980828W (11.5NM SSW 4V9) TO 415611N0980830W (11.5NM SSW 4V9) TO 415610N0980832W (11.5NM SSW 4V9) TO 415610N0980845W (11.6NM SSW 4V9) TO 415603N0980845W (11.7NM SSW 4V9) TO 415557N0980836W (11.7NM SSW 4V9) TO 415555N0980837W (11.8NM SSW 4V9) TO 415553N0980840W (11.8NM SSW 4V9) TO 415554N0980855W (11.9NM SSW 4V9) TO 415555N0980858W (11.9NM SSW 4V9) TO 415559N0980858W (11.8NM SSW 4V9) TO 415559N0980908W (11.9NM SSW 4V9) TO 415600N0980910W (11.9NM SSW 4V9) TO 415602N0980912W (11.8NM SSW 4V9) TO 415614N0980912W (11.7NM SSW 4V9) TO 415616N0980910W (11.6NM SSW 4V9) TO 415617N0980906W (11.6NM SSW 4V9) TO 415627N0980906W (11.4NM SSW 4V9) TO 415629N0980908W (11.4NM SSW 4V9) TO 415631N0980908W (11.4NM SSW 4V9) TO POINT OF ORIGIN SFC-100FT AGL

A2723/26

OVR NAV VOR NOT MNT

09/294

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF 441007N0893854W (14.4NM SE ISW) SFC-100FT AGL DLY 1000-2300

A2719/26

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED AS 60NM RADIUS OF 394134N0942015W. AP AIRSPACE AFFECTED MAY INCLUDE CHT, EVU, FLV, GPH, HIG, IXD, LWC, LXT, MKC, STJ, TRX. F) 1000FT AMSL G) 3000FT AMSL

09/008

COM GND COM OUTLET 122.1 U/S

09/292

AIRSPACE UAS WI AN AREA DEFINED AS 420359N0953949W (8.9NM SE MEY) TO 420401N0953948W (8.9NM SE MEY) TO 420401N0953946W (8.9NM SE MEY) TO 420401N0953924W (9.1NM SE MEY) TO 420401N0953922W (9.1NM SE MEY) TO 420401N0953921W (9.1NM SE MEY) TO 420401N0953911W (9.2NM SE MEY) TO 420400N0953910W (9.2NM SE MEY) TO 420359N0953909W (9.2NM SE MEY) TO 420334N0953909W (9.5NM SE MEY) TO 420332N0953910W (9.5NM SE MEY) TO 420332N0953912W (9.5NM SE MEY) TO 420332N0953924W (9.4NM SE MEY) TO 420332N0953926W (9.4NM SE MEY) TO 420334N0953927W (9.4NM SE MEY) TO 420341N0953927W (9.3NM SE MEY) TO 420341N0953931W (9.2NM SE MEY) TO 420333N0953931W (9.3NM SE MEY) TO 420331N0953932W (9.4NM SE MEY) TO 420331N0953934W (9.4NM SE MEY) TO 420331N0953946W (9.3NM SE MEY) TO 420332N0953949W (9.2NM SE MEY) TO 420333N0953949W (9.2NM SE MEY) TO POINT OF ORIGIN SFC-199FT AGL

09/291

AIRSPACE UAS WI AN AREA DEFINED AS 420257N0960440W (14.9NM SW MEY) TO 420259N0960439W (14.8NM SW MEY) TO 420300N0960437W (14.8NM SW MEY) TO 420259N0960427W (14.7NM SW MEY) TO 420258N0960425W (14.7NM SW MEY) TO 420257N0960425W (14.7NM SW MEY) TO 420253N0960424W (14.7NM SW MEY) TO 420249N0960425W (14.8NM SW MEY) TO 420248N0960426W (14.8NM SW MEY) TO 420247N0960427W (14.8NM SW MEY) TO 420247N0960429W (14.8NM SW MEY) TO 420248N0960437W (14.9NM SW MEY) TO 420248N0960439W (14.9NM SW MEY) TO 420250N0960440W (14.9NM SW MEY) TO POINT OF ORIGIN SFC-199FT AGL

**A2710/26**

MI..ROUTE ZMP. V609, V78 ZABLE, MI DISREGARD MBS 69 **DME** AT ZABLE.
MBS **DME** RESTRICTED.

09/259

AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF
414825N0960217W (6.8NM ENE TQE) SFC-50FT AGL DLY SR-SS

09/260

AIRSPACE UAS WI AN AREA DEFINED AS 0.2NM RADIUS OF
415057N0955429W (12.1NM WNW 3Y4) SFC-50FT AGL DLY SR-SS

09/261

AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF
420102N0955552W (11.4NM SSW MEY) SFC-50FT AGL DLY SR-SS

09/262

AIRSPACE UAS WI AN AREA DEFINED AS 0.2NM RADIUS OF
420253N0960432W (14.8NM SW MEY) SFC-50FT AGL DLY SR-SS

09/215

AIRSPACE UAS WI AN AREA DEFINED AS 423722N0991700W
(11.4NM WNW 8V2) TO 423657N0991700W (11.3NM W 8V2) TO
423654N0991701W (11.3NM W 8V2) TO 423653N0991705W (11.3NM W 8V2)
TO 423653N0991740W (11.8NM W 8V2) TO 423654N0991744W (11.8NM W
8V2) TO 423657N0991745W (11.8NM W 8V2) TO 423723N0991745W (12.0NM
WNW 8V2) TO 423725N0991744W (12.0NM WNW 8V2) TO 423726N0991740W
(11.9NM WNW 8V2) TO 423726N0991705W (11.5NM WNW 8V2) TO
423725N0991701W (11.4NM WNW 8V2) TO POINT OF ORIGIN SFC-100FT AGL

09/216

AIRSPACE UAS WI AN AREA DEFINED AS 412614N0982125W
(22.1NM SSW BVN) TO 412522N0982126W (22.8NM SSW BVN) TO
412520N0982127W (22.9NM SSW BVN) TO 412519N0982128W (22.9NM SSW
BVN) TO 412518N0982131W (22.9NM SSW BVN) TO 412518N0982205W
(23.2NM SSW BVN) TO 412519N0982208W (23.2NM SSW BVN) TO
412521N0982209W (23.2NM SSW BVN) TO 412522N0982210W (23.1NM SSW
BVN) TO 412614N0982209W (22.5NM SSW BVN) TO 412616N0982208W
(22.4NM SSW BVN) TO 412617N0982206W (22.4NM SSW BVN) TO
412618N0982204W (22.4NM SSW BVN) TO 412617N0982130W (22.1NM SSW
BVN) TO 412616N0982127W (22.1NM SSW BVN) TO POINT OF ORIGIN
SFC-100FT AGL

09/217

AIRSPACE UAS WI AN AREA DEFINED AS 412252N0983313W
(20.5NM ENE 0F4) TO 412250N0983127W (21.8NM ENE 0F4) TO
412249N0983125W (21.8NM ENE 0F4) TO 412247N0983124W (21.8NM ENE
0F4) TO 412237N0983124W (21.8NM ENE 0F4) TO 412237N0983112W
(21.9NM ENE 0F4) TO 412236N0983110W (21.9NM ENE 0F4) TO
412235N0983109W (22.0NM ENE 0F4) TO 412211N0983106W (21.9NM ENE
0F4) TO 412211N0983055W (22.0NM ENE 0F4) TO 412211N0983054W
(22.0NM ENE 0F4) TO 412209N0983052W (22.1NM ENE 0F4) TO
412155N0983052W (22.0NM ENE 0F4) TO 412153N0983052W (22.0NM ENE
0F4) TO 412151N0983055W (22.0NM ENE 0F4) TO 412151N0983057W
(21.9NM ENE 0F4) TO 412152N0983240W (20.7NM ENE 0F4) TO
412153N0983243W (20.6NM ENE 0F4) TO 412154N0983244W (20.6NM ENE
0F4) TO 412156N0983245W (20.6NM ENE 0F4) TO 412218N0983244W
(20.7NM ENE 0F4) TO 412218N0983314W (20.4NM ENE 0F4) TO
412219N0983317W (20.3NM ENE 0F4) TO 412221N0983319W (20.3NM ENE
0F4) TO 412249N0983318W (20.5NM ENE 0F4) TO 412251N0983316W
(20.5NM ENE 0F4) TO POINT OF ORIGIN SFC-100FT AGL

**09/203**

AIRSPACE UAS WI AN AREA DEFINED AS 415357N0984030W (20.7NM NNE ODX) TO 415400N0984029W (20.7NM NNE ODX) TO 415401N0984025W (20.8NM NNE ODX) TO 415400N0983730W (22.1NM NE ODX) TO 415358N0983727W (22.1NM NE ODX) TO 415356N0983727W (22.1NM NE ODX) TO 415305N0983727W (21.5NM NE ODX) TO 415304N0983729W (21.5NM NE ODX) TO 415303N0983732W (21.4NM NE ODX) TO 415302N0984011W (20.1NM NNE ODX) TO 415303N0984013W (20.1NM NNE ODX) TO 415305N0984014W (20.1NM NNE ODX) TO 415327N0984014W (20.4NM NNE ODX) TO 415327N0984027W (20.3NM NNE ODX) TO 415328N0984030W (20.3NM NNE ODX) TO 415330N0984031W (20.3NM NNE ODX) TO POINT OF ORIGIN SFC-100FT AGL

09/202

AIRSPACE UAS WI AN AREA DEFINED AS 420058N0982818W (20.1NM WSW 4V9) TO 420150N0982819W (19.9NM WSW 4V9) TO 420153N0982817W (19.9NM WSW 4V9) TO 420154N0982814W (19.8NM WSW 4V9) TO 420155N0982702W (19.0NM WSW 4V9) TO 420154N0982659W (18.9NM WSW 4V9) TO 420151N0982657W (18.9NM WSW 4V9) TO 420123N0982657W (19.1NM WSW 4V9) TO 420121N0982658W (19.1NM WSW 4V9) TO 420120N0982701W (19.1NM WSW 4V9) TO 420120N0982715W (19.3NM WSW 4V9) TO 420058N0982716W (19.4NM WSW 4V9) TO 420055N0982717W (19.4NM WSW 4V9) TO 420054N0982721W (19.5NM WSW 4V9) TO 420054N0982809W (20.1NM WSW 4V9) TO 420055N0982815W (20.1NM WSW 4V9) TO 420056N0982817W (20.1NM WSW 4V9) TO POINT OF ORIGIN SFC-100FT AGL

09/201

AIRSPACE UAS WI AN AREA DEFINED AS 420225N0982518W (17.6NM WSW 4V9) TO 420222N0982520W (17.6NM WSW 4V9) TO 420221N0982526W (17.7NM WSW 4V9) TO 420222N0982554W (18.0NM WSW 4V9) TO 420223N0982557W (18.1NM WSW 4V9) TO 420225N0982559W (18.1NM WSW 4V9) TO 420226N0982559W (18.1NM WSW 4V9) TO 420243N0982558W (18.0NM WSW 4V9) TO 420246N0982558W (18.0NM WSW 4V9) TO 420247N0982555W (18.0NM WSW 4V9) TO 420247N0982553W (17.9NM WSW 4V9) TO 420245N0982519W (17.5NM WSW 4V9) TO 420245N0982516W (17.5NM WSW 4V9) TO 420243N0982515W (17.5NM WSW 4V9) TO 420242N0982514W (17.5NM WSW 4V9) TO POINT OF ORIGIN SFC-100FT AGL

09/199

AIRSPACE UAS WI AN AREA DEFINED AS 415634N0980857W (11.3NM SSW 4V9) TO 415635N0980855W (11.3NM SSW 4V9) TO 415636N0980853W (11.2NM SSW 4V9) TO 415636N0980847W (11.2NM SSW 4V9) TO 415635N0980835W (11.1NM SSW 4V9) TO 415634N0980833W (11.2NM SSW 4V9) TO 415633N0980832W (11.2NM SSW 4V9) TO 415623N0980831W (11.3NM SSW 4V9) TO 415623N0980829W (11.3NM SSW 4V9) TO 415621N0980828W (11.3NM SSW 4V9) TO 415612N0980828W (11.5NM SSW 4V9) TO 415611N0980830W (11.5NM SSW 4V9) TO 415610N0980832W (11.5NM SSW 4V9) TO 415610N0980845W (11.6NM SSW 4V9) TO 415603N0980845W (11.7NM SSW 4V9) TO 415557N0980836W (11.7NM SSW 4V9) TO 415555N0980837W (11.8NM SSW 4V9) TO 415553N0980840W (11.8NM SSW 4V9) TO 415554N0980855W (11.9NM SSW 4V9) TO 415555N0980858W (11.9NM SSW 4V9) TO 415559N0980858W (11.8NM SSW 4V9) TO 415559N0980908W (11.9NM SSW 4V9) TO 415600N0980910W (11.9NM SSW 4V9) TO 415602N0980912W (11.8NM SSW 4V9) TO 415614N0980912W (11.7NM SSW 4V9) TO 415616N0980910W (11.6NM SSW 4V9) TO 415617N0980906W (11.6NM SSW 4V9) TO 415627N0980906W (11.4NM SSW 4V9) TO 415629N0980908W (11.4NM SSW 4V9) TO 415631N0980908W (11.4NM SSW 4V9) TO POINT OF ORIGIN SFC-100FT AGL

**09/198**

AIRSPACE UAS WI AN AREA DEFINED AS 415403N0981045W (11.7NM NW BVN) TO 415401N0981047W (11.7NM NW BVN) TO 415359N0981050W (11.7NM NW BVN) TO 415400N0981125W (11.9NM NW BVN) TO 415401N0981128W (12.0NM NW BVN) TO 415403N0981130W (12.0NM NW BVN) TO 415429N0981130W (12.4NM NW BVN) TO 415431N0981129W (12.4NM NW BVN) TO 415433N0981125W (12.4NM NW BVN) TO 415433N0981051W (12.2NM NNW BVN) TO 415432N0981047W (12.2NM NNW BVN) TO 415429N0981046W (12.1NM NNW BVN) TO POINT OF ORIGIN SFC-100FT AGL

09/197

AIRSPACE UAS WI AN AREA DEFINED AS 415547N0980937W (12.2NM SSW 4V9) TO 415524N0980937W (12.5NM SSW 4V9) TO 415525N0980907W (12.4NM SSW 4V9) TO 415524N0980904W (12.4NM SSW 4V9) TO 415522N0980902W (12.4NM SSW 4V9) TO 415455N0980902W (12.0NM NNW BVN) TO 415453N0980903W (12.0NM NNW BVN) TO 415452N0980904W (11.9NM NNW BVN) TO 415451N0980907W (11.9NM NNW BVN) TO 415452N0981016W (12.3NM NNW BVN) TO 415452N0981019W (12.3NM NNW BVN) TO 415453N0981020W (12.3NM NNW BVN) TO 415456N0981021W (12.4NM NNW BVN) TO 415547N0981021W (12.5NM SSW 4V9) TO 415549N0981020W (12.4NM SSW 4V9) TO 415550N0981019W (12.4NM SSW 4V9) TO 415551N0981016W (12.4NM SSW 4V9) TO 415550N0980942W (12.2NM SSW 4V9) TO 415549N0980938W (12.2NM SSW 4V9) TO POINT OF ORIGIN SFC-100FT AGL

09/196

AIRSPACE UAS WI AN AREA DEFINED AS 420324N0983838W (24.8NM SSE ONL) TO 420240N0983837W (25.6NM SSE ONL) TO 420239N0983837W (25.6NM SSE ONL) TO 420237N0983839W (25.6NM SSE ONL) TO 420236N0983841W (25.6NM SSE ONL) TO 420236N0983951W (25.6NM SSE ONL) TO 420237N0983953W (25.6NM SSE ONL) TO 420238N0983955W (25.5NM SSE ONL) TO 420240N0983956W (25.5NM S ONL) TO 420332N0983956W (24.6NM SSE ONL) TO 420334N0983955W (24.6NM SSE ONL) TO 420335N0983954W (24.6NM SSE ONL) TO 420335N0983951W (24.6NM SSE ONL) TO 420335N0983844W (24.6NM SSE ONL) TO 420335N0983842W (24.6NM SSE ONL) TO 420333N0983840W (24.7NM SSE ONL) TO 420330N0983839W (24.7NM SSE ONL) TO POINT OF ORIGIN SFC-100FT AGL

09/195

AIRSPACE UAS WI AN AREA DEFINED AS 415218N0983708W (21.1NM NE ODX) TO 415217N0983705W (21.1NM NE ODX) TO 415200N0983703W (20.9NM NE ODX) TO 415156N0983721W (20.7NM NE ODX) TO 415154N0983712W (20.8NM NE ODX) TO 415156N0983704W (20.9NM NE ODX) TO 415149N0983624W (21.2NM NE ODX) TO 415149N0983621W (21.2NM NE ODX) TO 415146N0983618W (21.2NM NE ODX) TO 415139N0983512W (21.7NM NE ODX) TO 415137N0983508W (21.7NM NE ODX) TO 415057N0983506W (21.3NM NE ODX) TO 415053N0983511W (21.2NM NE ODX) TO 415053N0983616W (20.6NM NE ODX) TO 415035N0983512W (21.0NM NE ODX) TO 415031N0983507W (21.0NM NE ODX) TO 415002N0983508W (20.7NM NE ODX) TO 415000N0983512W (20.7NM NE ODX) TO 415000N0983639W (19.8NM NE ODX) TO 415001N0983642W (19.8NM NE ODX) TO 415013N0983643W (19.9NM NE ODX) TO 415014N0983716W (19.6NM NE ODX) TO 415026N0983717W (19.7NM NE ODX) TO 415027N0983733W (19.6NM NE ODX) TO 415052N0983734W (19.9NM NE ODX) TO 415051N0983804W (19.6NM NE ODX) TO 415053N0983809W (19.6NM NE ODX) TO 415105N0983809W (19.7NM NE ODX) TO 415212N0983809W (20.5NM NE ODX) TO 415216N0983806W (20.6NM NE ODX) TO POINT OF ORIGIN SFC-100FT AGL

**09/185**

AIRSPACE UAS WI AN AREA DEFINED AS 415442N0981045W (12.3NM NNW BVN) TO 415440N0981047W (12.3NM NNW BVN) TO 415439N0981049W (12.3NM NNW BVN) TO 415439N0981100W (12.3NM NNW BVN) TO 415439N0981103W (12.4NM NNW BVN) TO 415441N0981105W (12.4NM NW BVN) TO 415447N0981106W (12.5NM NNW BVN) TO 415447N0981110W (12.5NM NW BVN) TO 415449N0981112W (12.6NM NW BVN) TO 415454N0981113W (12.6NM NNW BVN) TO 415457N0981113W (12.7NM NNW BVN) TO 415458N0981110W (12.7NM NNW BVN) TO 415458N0981109W (12.7NM NNW BVN) TO 415459N0981051W (12.6NM NNW BVN) TO 415458N0981048W (12.6NM NNW BVN) TO 415456N0981046W (12.5NM NNW BVN) TO 415455N0981046W (12.5NM NNW BVN) TO POINT OF ORIGIN SFC-100FT AGL

09/184

AIRSPACE UAS WI AN AREA DEFINED AS 415407N0981053W (11.8NM NW BVN) TO 415410N0981047W (11.8NM NW BVN) TO 415411N0981042W (11.8NM NNW BVN) TO 415412N0981038W (11.8NM NNW BVN) TO 415413N0981032W (11.8NM NNW BVN) TO 415414N0981032W (11.8NM NNW BVN) TO 415416N0981029W (11.8NM NNW BVN) TO 415417N0981021W (11.8NM NNW BVN) TO 415415N0981018W (11.7NM NNW BVN) TO 415411N0981016W (11.7NM NNW BVN) TO 415410N0981014W (11.6NM NNW BVN) TO 415409N0981012W (11.6NM NNW BVN) TO 415403N0981012W (11.5NM NNW BVN) TO 415401N0981014W (11.5NM NNW BVN) TO 415400N0981016W (11.5NM NNW BVN) TO 415359N0981050W (11.7NM NW BVN) TO 415401N0981053W (11.7NM NW BVN) TO 415404N0981054W (11.8NM NW BVN) TO POINT OF ORIGIN SFC-100FT AGL

09/149

AIRSPACE UAS WI AN AREA DEFINED AS 473757N0970446W (13.8NM NE D56) TO 473233N0964621W (16.1NM NE 3H4) TO 475422N0963805W (4.0NM N CKN) TO 475723N0965641W (9.3NM E GFK) TO POINT OF ORIGIN SFC-1200FT AGL

A2674/26

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED AS 45NM RADIUS OF 431005N0902047W. AP AIRSPACE AFFECTED MAY INCLUDE DLL, HBW, MRJ, MSN, OVS, PDC, PVB. F) SFC G) 3999FT AMSL

A2671/26

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 40NM RADIUS OF 410723N0935543W. AP AIRSPACE AFFECTED MAY INCLUDE MOB, STJ, IRK, MOB, GPH, MKC, FLV. SFC-6000FT. F) SFC G) 6000FT AMSL

A2653/26

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED AS 85NM RADIUS OF 415446N0993913W. AP AIRSPACE AFFECTED MAY INCLUDE BUB, BVN, GRI, LBF, LXN, MHN, ONL, VTN. F) 3000FT AMSL G) 10000FT AMSL

09/049

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF 463634N0910156W (5NM NW ASX) SFC-800FT AGL DLY 1200-2100

08/689

AIRSPACE UAS WI AN AREA DEFINED AS 422135N0961203W (8.5NM ESE SUX) TO 422133N0961213W (8.4NM ESE SUX) TO 422134N0961215W (8.4NM ESE SUX) TO 422135N0961216W (8.4NM ESE SUX) TO 422244N0961233W (7.9NM E SUX) TO 422245N0961233W (7.9NM E SUX) TO 422246N0961231W (7.9NM E SUX) TO 422248N0961221W (8.0NM E SUX) TO 422247N0961219W (8.1NM E SUX) TO 422246N0961218W (8.1NM E SUX) TO 422137N0961201W (8.6NM ESE SUX) TO 422136N0961201W (8.6NM ESE SUX) TO POINT OF ORIGIN SFC-199FT AGL

**08/690**

AIRSPACE UAS WI AN AREA DEFINED AS 422237N0961110W (8.9NM E SUX) TO 422238N0961102W (9.0NM E SUX) TO 422237N0961101W (9.0NM E SUX) TO 422236N0961100W (9.1NM E SUX) TO 422049N0961052W (9.6NM ESE SUX) TO 422047N0961052W (9.6NM ESE SUX) TO 422047N0961054W (9.6NM ESE SUX) TO 422047N0961102W (9.5NM ESE SUX) TO 422047N0961103W (9.5NM ESE SUX) TO 422048N0961104W (9.5NM ESE SUX) TO 422235N0961113W (8.9NM E SUX) TO 422237N0961112W (8.9NM E SUX) TO POINT OF ORIGIN SFC-199FT AGL

08/691

AIRSPACE UAS WI AN AREA DEFINED AS 422144N0961030W (9.6NM E SUX) TO 422142N0961030W (9.6NM ESE SUX) TO 422142N0961030W (9.6NM ESE SUX) TO 422141N0961031W (9.6NM ESE SUX) TO 422141N0961033W (9.6NM ESE SUX) TO 422140N0961100W (9.3NM ESE SUX) TO 422141N0961102W (9.2NM ESE SUX) TO 422142N0961103W (9.2NM ESE SUX) TO 422144N0961103W (9.2NM ESE SUX) TO 422145N0961103W (9.2NM ESE SUX) TO 422146N0961102W (9.2NM ESE SUX) TO 422146N0961100W (9.2NM ESE SUX) TO 422146N0961033W (9.6NM E SUX) TO 422146N0961031W (9.6NM E SUX) TO POINT OF ORIGIN SFC-199FT AGL

08/692

AIRSPACE UAS WI AN AREA DEFINED AS 422117N0961010W (10.0NM ESE SUX) TO 422112N0961011W (10.0NM ESE SUX) TO 422111N0961012W (10.0NM ESE SUX) TO 422111N0961013W (10.0NM ESE SUX) TO 422115N0961101W (9.4NM ESE SUX) TO 422115N0961103W (9.3NM ESE SUX) TO 422117N0961103W (9.3NM ESE SUX) TO 422121N0961103W (9.3NM ESE SUX) TO 422122N0961102W (9.3NM ESE SUX) TO 422123N0961100W (9.3NM ESE SUX) TO 422119N0961013W (9.9NM ESE SUX) TO 422118N0961011W (9.9NM ESE SUX) TO POINT OF ORIGIN SFC-199FT AGL

08/700

AIRSPACE UAS WI AN AREA DEFINED AS 12NM RADIUS OF 410131.10N0985445.80W (16.0NM SSE 0F4) SFC-200FT AGL TUE WED THU FRI MON 1300-2200

08/569

AIRSPACE UAS WI AN AREA DEFINED AS 420824N0955818W (8.3NM WSW MEY) TO 420824N0955752W (8.0NM WSW MEY) TO 420824N0955750W (7.9NM WSW MEY) TO 420822N0955750W (7.9NM WSW MEY) TO 420820N0955751W (8.0NM WSW MEY) TO 420820N0955752W (8.0NM WSW MEY) TO 420820N0955815W (8.3NM WSW MEY) TO 420808N0955815W (8.3NM WSW MEY) TO 420807N0955816W (8.3NM WSW MEY) TO 420807N0955818W (8.4NM WSW MEY) TO 420807N0955820W (8.4NM WSW MEY) TO 420808N0955821W (8.4NM WSW MEY) TO 420821N0955821W (8.3NM WSW MEY) TO 420823N0955821W (8.3NM WSW MEY) TO 420824N0955820W (8.3NM WSW MEY) TO POINT OF ORIGIN SFC-199FT AGL

07/084

AIRSPACE UAS OPS WI AN AREA DEFINED AS 10NM RADIUS OF FAR SFC-3900FT

07/582

AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF 450950.90N0891315W (4.7NM W AIG) SFC-100FT AGL MON-TUE 0000-2359

07/581

AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM RADIUS OF 450847.10N0891501.20W (5.9NM W AIG) SFC-100FT AGL MON-TUE 0000-2359

07/613

AIRSPACE UAS WI AN AREA DEFINED AS 25NM RADIUS OF 435200N0914400W (5.2NM NE 55Y) SFC-200FT AGL

07/206

AIRSPACE UAS WI AN AREA DEFINED AS 25NM RADIUS OF 443233N0942112W (14.5NM NE ULM) SFC-50FT AGL DLY SR-SS

**A2461/26**

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 65NM RADIUS OF 460802N0972430W. AP AIRSPACE AFFECTED MAY INCLUDE FAR, FFM, BWP, ABR, GWR, JMS. 2000FT-5000FT. F) 2000FT AMSL G) 5000FT AMSL

06/181

AIRSPACE UAS WI AN AREA DEFINED AS 474644N0973019W (4.7NM NE 4V4) TO 474640N0972230W (9.3NM ENE 4V4) TO 480838N0972229W (9.0NM S D06) TO 484539N0974554W (5.5NM WSW 2C8) TO 484538N0980351W (12.6NM SSW 96D) TO 480747N0980023W (14.2NM ENE 5L0) TO POINT OF ORIGIN SFC-6000FT AGL

A1648/26

AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B), FLT INFO SER BCST (FIS-B) SER MAY NOT BE **AVBL** WI AN AREA DEFINED AS 32NM RADIUS OF 430341N0911547W. AP AIRSPACE AFFECTED MAY INCLUDE DEH, OVS, PDC, 3Y2. SFC-UNL. F) SFC G) UNL

A1448/26

MN..ROUTE ZMP. V171 SHELS, MN TO APRIW, MN MEA 4100. GFK **VOR/DME** R-143 **UNUSABLE** BEYOND 60 NM SFC-4000. F) SFC G) 4000

A1449/26

MN..ROUTE ZMP. V561 GRAND FORKS (GFK) **VOR/DME**, ND R-216 TO COP MEA 6100. GFK **VOR/DME** R-216 **UNUSABLE** BEYOND 30 NM SFC-6000. F) SFC G) 6000

A1029/26

COM CPDLC FULL SER ROUTE ADVISORY AND HOLD MSG **AVBL** ON KUSA

04/045

AIRSPACE UAS WI AN AREA DEFINED AS 0.2NM RADIUS OF 415600N0960517W (11.0NM NNE TQE) SFC-100FT AGL DLY SR-SS

04/046

AIRSPACE UAS WI AN AREA DEFINED AS 0.4NM RADIUS OF 415517N0960539W (10.2NM NNE TQE) SFC-100FT AGL DLY SR-SS

A0065/26

ZMP SD..ROUTE ZMP. V148, V80 O'NEILL (ONL) **VORTAC**, NE R-039 TO TYNDA INT, SD **DME** REQUIRED AT TYNDA. MHE **VOR** R-165 **UNUSABLE** AT TYNDA.

A0018/26

ZMP SD..ROUTE ZMP. J82 SIOUX FALLS (FSD) **VORTAC**, SD R-267 TO COP MEA 20000. FSD **VORTAC** R-267 RESTRICTED.

A0729/25

ZMP ROUTE ZMP ZDV. V100 AINSWORTH (ANW) **VOR/DME**, NE TO O'NEILL (ONL) **VORTAC**, NE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. ONL **VORTAC** **UNUSABLE**.

A0730/25

ZMP ROUTE ZMP. V71 COLUMBUS (OLU) **VOR/DME**, NE TO O'NEILL (ONL) **VORTAC**, NE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. ONL **VORTAC** **UNUSABLE**.

A0616/25

ZMP MI..ROUTE ZMP. V430 YOBRI INT, MN TO BLUOX INT, MN NA NORTHWESTBOUND. GPZ **VOR** R-286 **UNUSABLE** ALL ALTITUDES BEYOND 40 NM.

A0542/25

ZMP MN..ROUTE ZMP. V430 GRAND RAPIDS (GPZ) **VOR/DME**, MN R-106 TO COP MEA 6000. GPZ **VOR/DME** R-106 RESTRICTED.

**A0543/25**

ZMP MN..ROUTE ZMP.

V218 GRAND RAPIDS (GPZ) **VOR/DME**, MN R-172 TO COP MEA 12500.GPZ **VOR/DME** R-172 RESTRICTED.**A0399/25**

ZMP ND..ROUTE ZMP.

V561 JAMESTOWN (JMS) **VOR/DME**, ND TO PIERRE (PIR) **VORTAC**, SD MOCA 3800.**08/116**

AIRSPACE UAS WI AN AREA DEFINED AS 485439N0971530W

(2NM S PMB) TO 484942N0964014W (10NM NE HCO) TO 483722N0961709W

(10NM NE 23D) TO 482554N0960458W (18.6NM NW 3G2) TO

480627N0955538W (10NM ENE TVF) TO 475746N0971617W (3.5NM W GFK) TO POINT OF ORIGIN 11000FT-FL180

08/115

AIRSPACE UAS WI AN AREA DEFINED AS 480829N0971609W

(9.6NM SE D06) TO 480836N0972327W (9.5NM S D06) TO 480736N0972917W

(10.3NM SSW D06) TO 480514N0973522W (14.4NM SW D06) TO

481610N0995042W (9.8NM SE RUG) TO 483200N0994600W (8.3NM SE 2H9)

TO 484600N0993600W (6.3NM S 06D) TO 485336N0992513W (7.4NM E 06D)

TO 485439N0971530W (1.7NM S PMB) TO POINT OF ORIGIN SFC-FL280

A0373/25

ZMP ROUTE ZMP ZKC.

V532 SALINA (SLN) **VORTAC**, KS TO LINCOLN (LNK) **VORTAC**, NE MOCA 3300.**A0187/25**

ZMP UT..ROUTE ZMP ZLC.

J549 WILLISTON (ISN) **VOR/DME**, ND R-047 TO U.S. BORDER NA.

+++++ RESTRICTED AIRSPACE +++++

A2725/26

AIRSPACE R4201A ACT SFC-FL230 F) SFC G) FL230

+++++ ROUTE +++++

A2676/26ROUTE ZMP ZLC. J70 LEWISTOWN (LWT) **VOR/DME**, MT TO DICKINSON (DIK)**VORTAC**, ND NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAVSYSTEM WITH GPS. DIK **VOR** R-261 **UNUSABLE** AND LWT **VOR** R-075 **UNUSABLE** BEYOND 123 NM.**A2679/26**ROUTE ZMP ZLC. J36 HILGR, MT TO DICKINSON (DIK) **VORTAC**, ND NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.DIK **VOR** R-265 **UNUSABLE**.**A2612/26**ROUTE ZMP. V2 ALEXANDRIA (AXN) **VOR/DME**, MN TO TLBAT, MN MEA 6000.**A2444/26**MN..ROUTE ZMP. V171 ROLAG, MN TO APRIW, MN NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. AXN **VOR/DME** R-314 **UNUSABLE** BEYOND 48 NM.**A0014/26**

ZMP ROUTE ZMP ZDV.

V148, V80 NORTH PLATTE (LBF) **VOR/DME**, NE TO DOLTS, SD NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.ONL **VORTAC UNUSABLE**.

**A0552/25**

ZMP NE..ROUTE ZMP ZDV.

T286 GORDON (GRN) **NDB**, NE TO THEDFORD (TDD) **VOR/DME**, NE NA.T286 THEDFORD (TDD) **VOR/DME**, NE TO GRAND ISLAND (GRI) **VOR/DME**, NE NA.TDD **VOR/DME UNUSABLE**.

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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)

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KZMP MINNEAPOLIS FIR/UIR

Please see section EXTENDED AREA AROUND DESTINATION

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AREA ENROUTE DEPARTURE - DESTINATION

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KZMP MINNEAPOLIS FIR/UIR

Please see section EXTENDED AREA AROUND DESTINATION



[Company NOTAM]

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CREW ALERT

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SB007/14

SUBJECT: AUTO COST INDEXES

WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

SB003/13

SUBJECT: FLIGHT RELEASE UNITS

ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

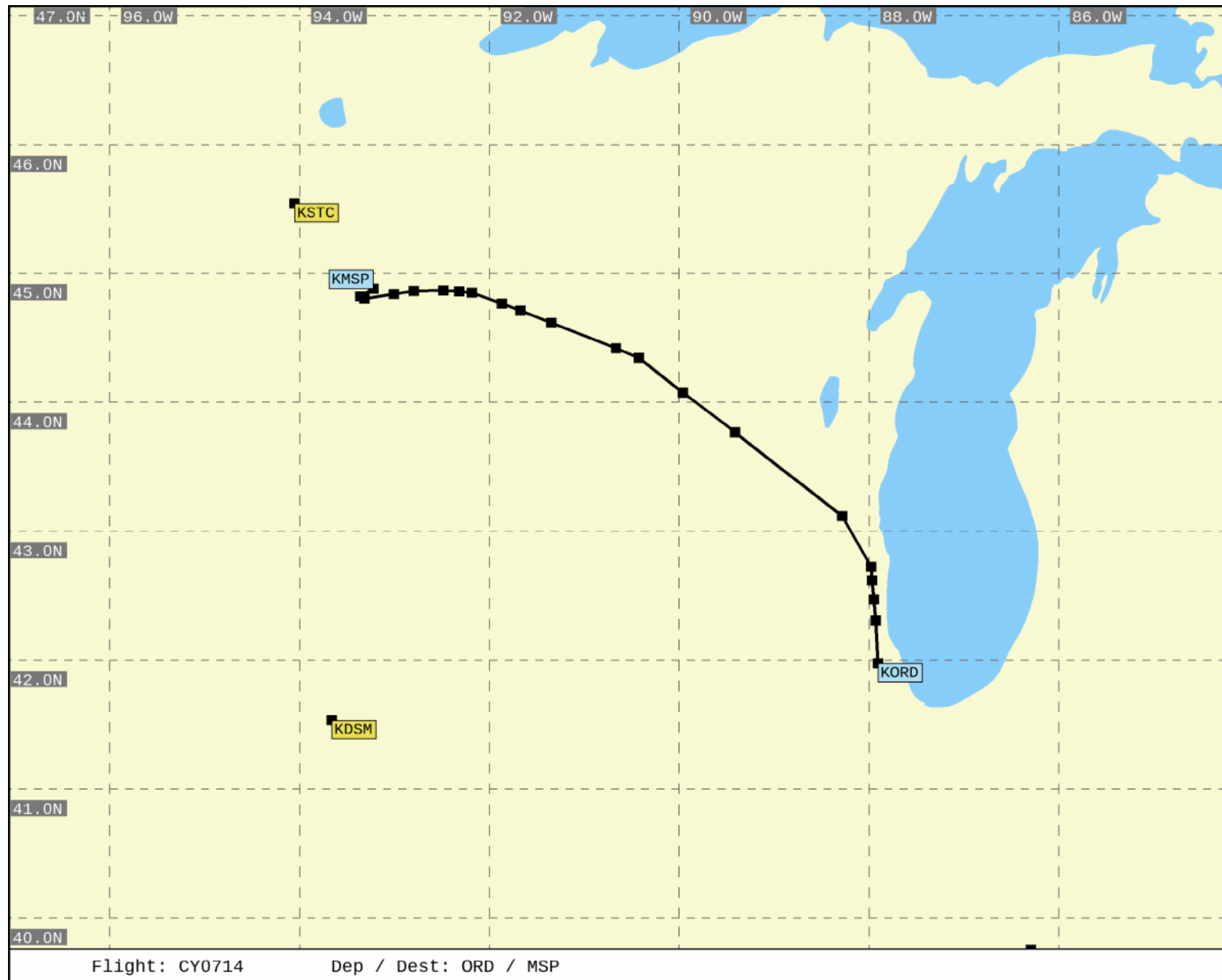
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CREW BULLETIN

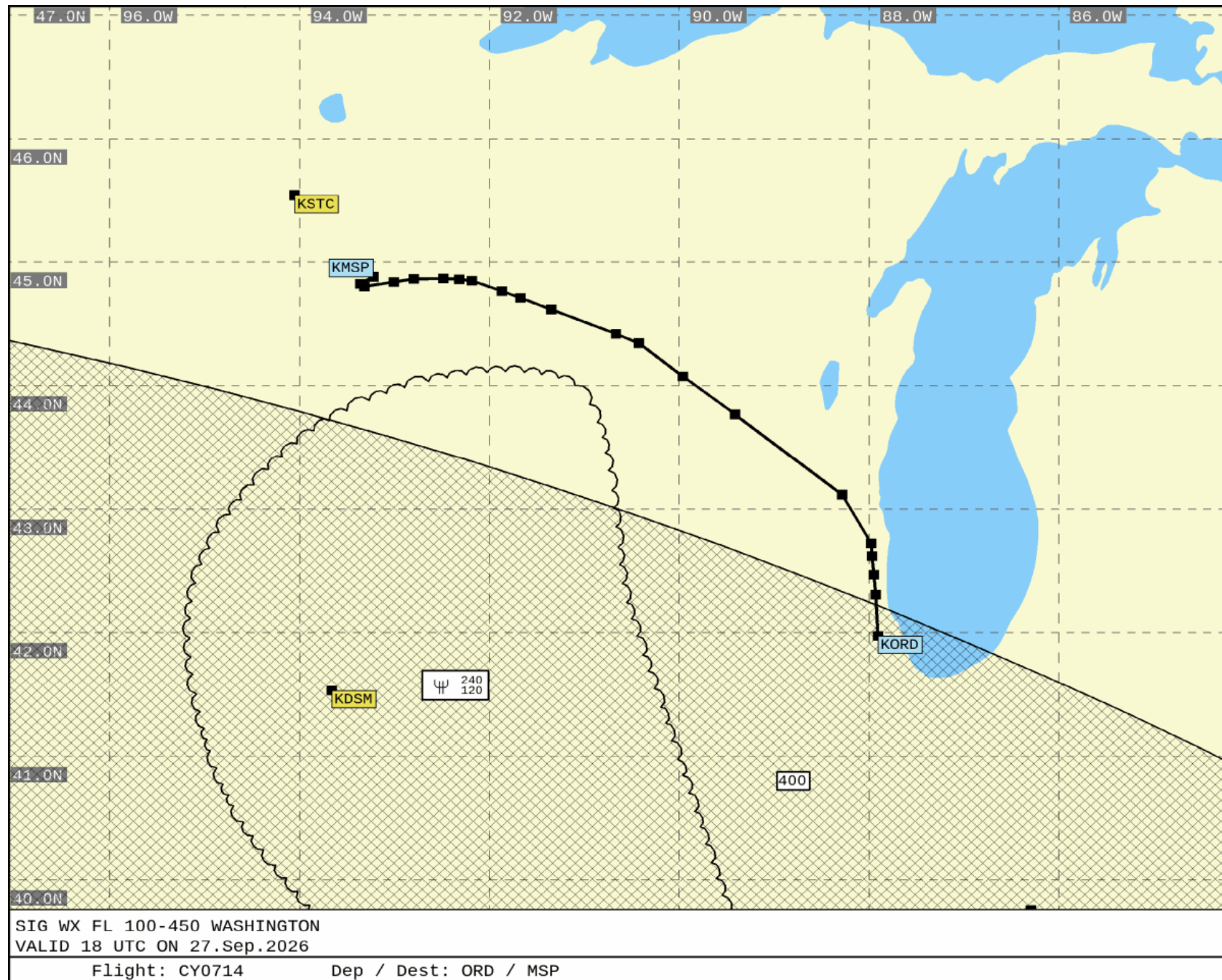
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NIL

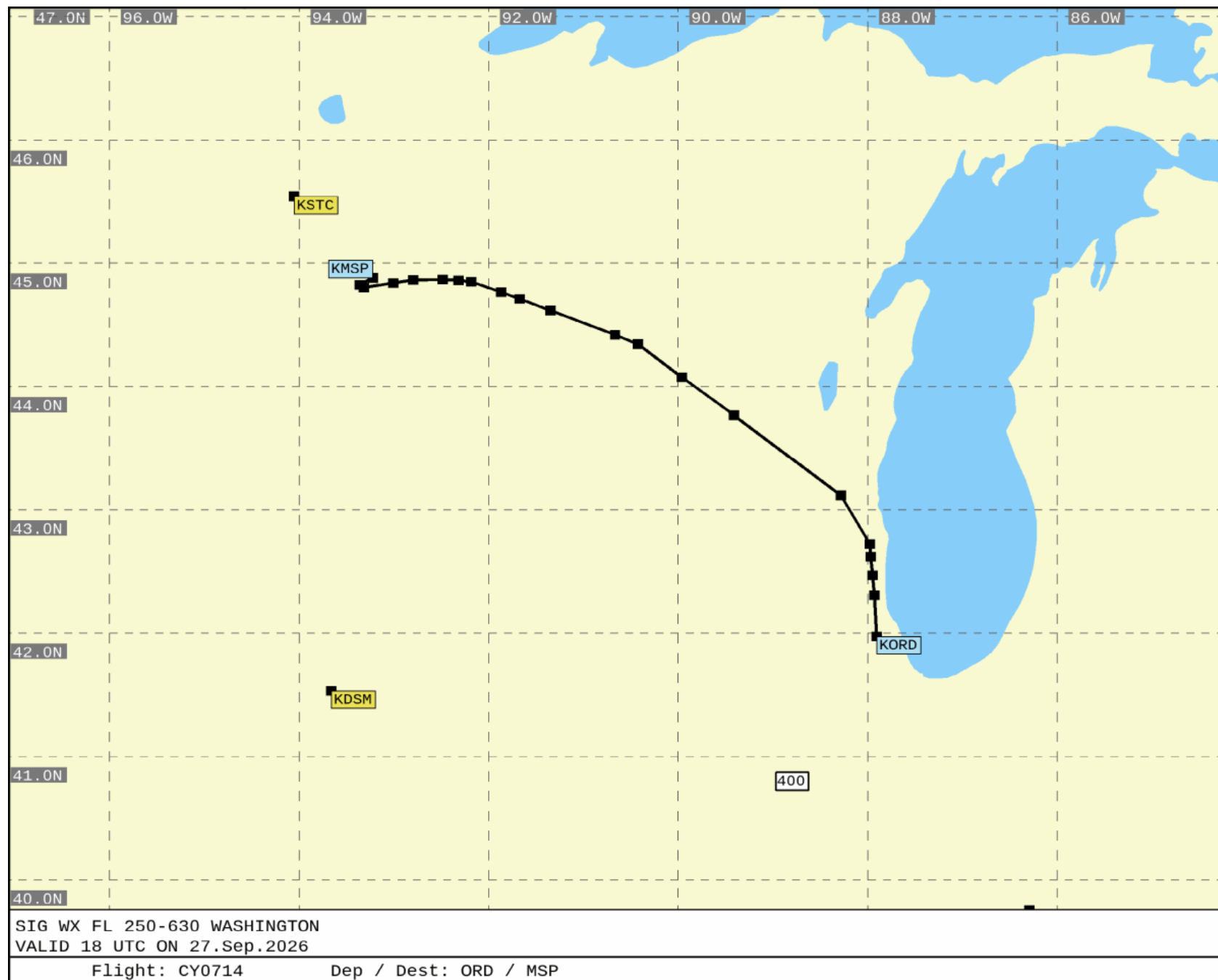
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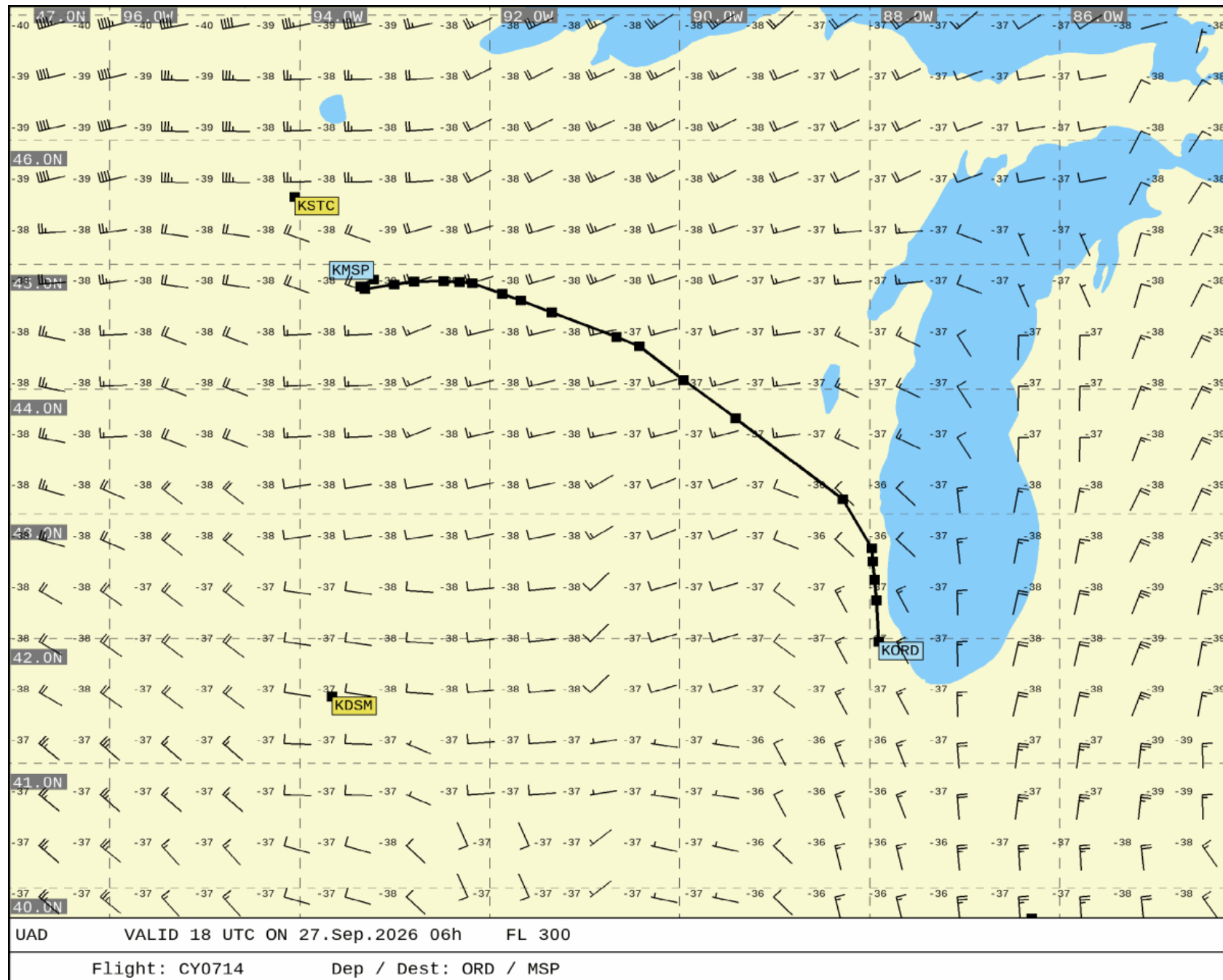


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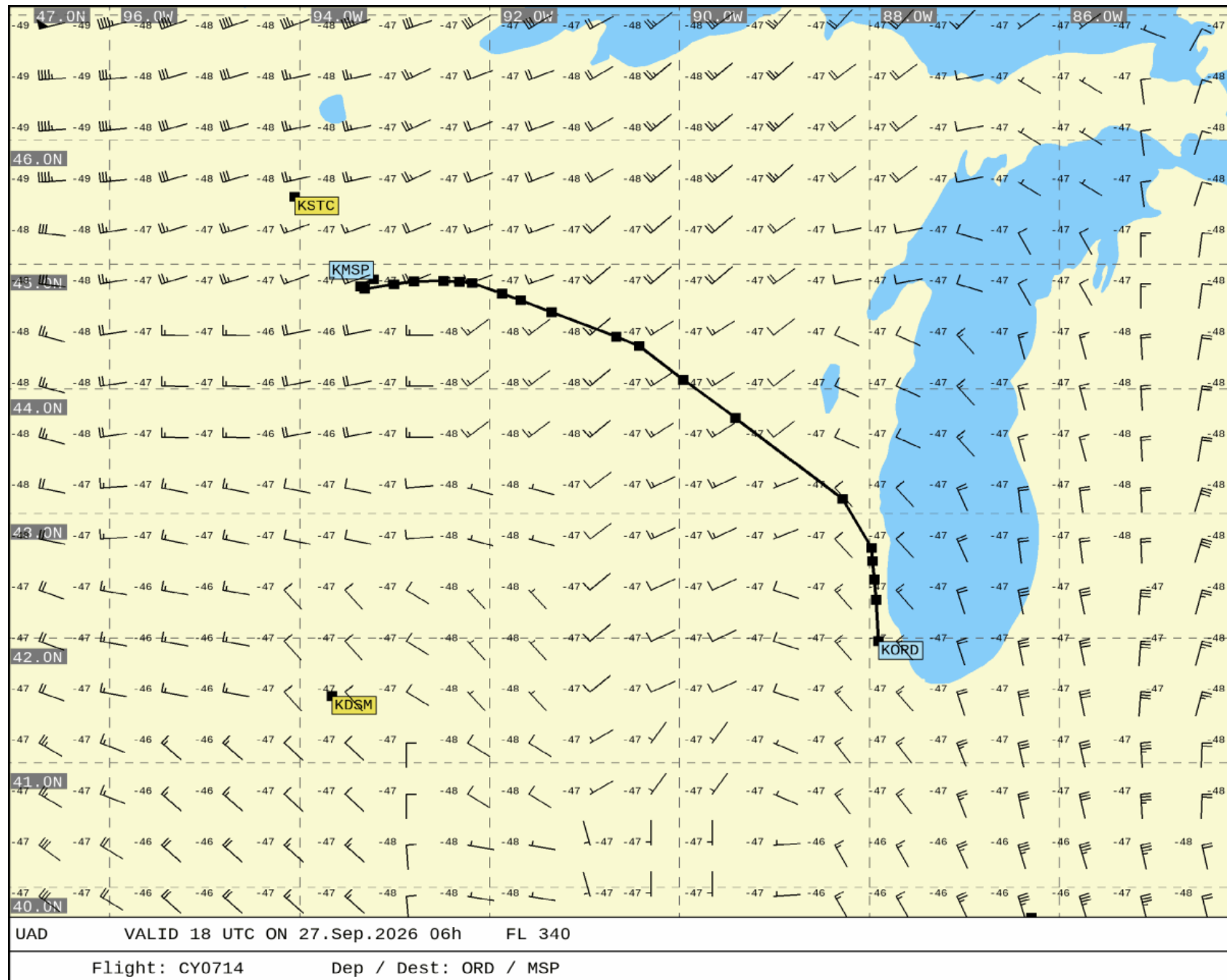


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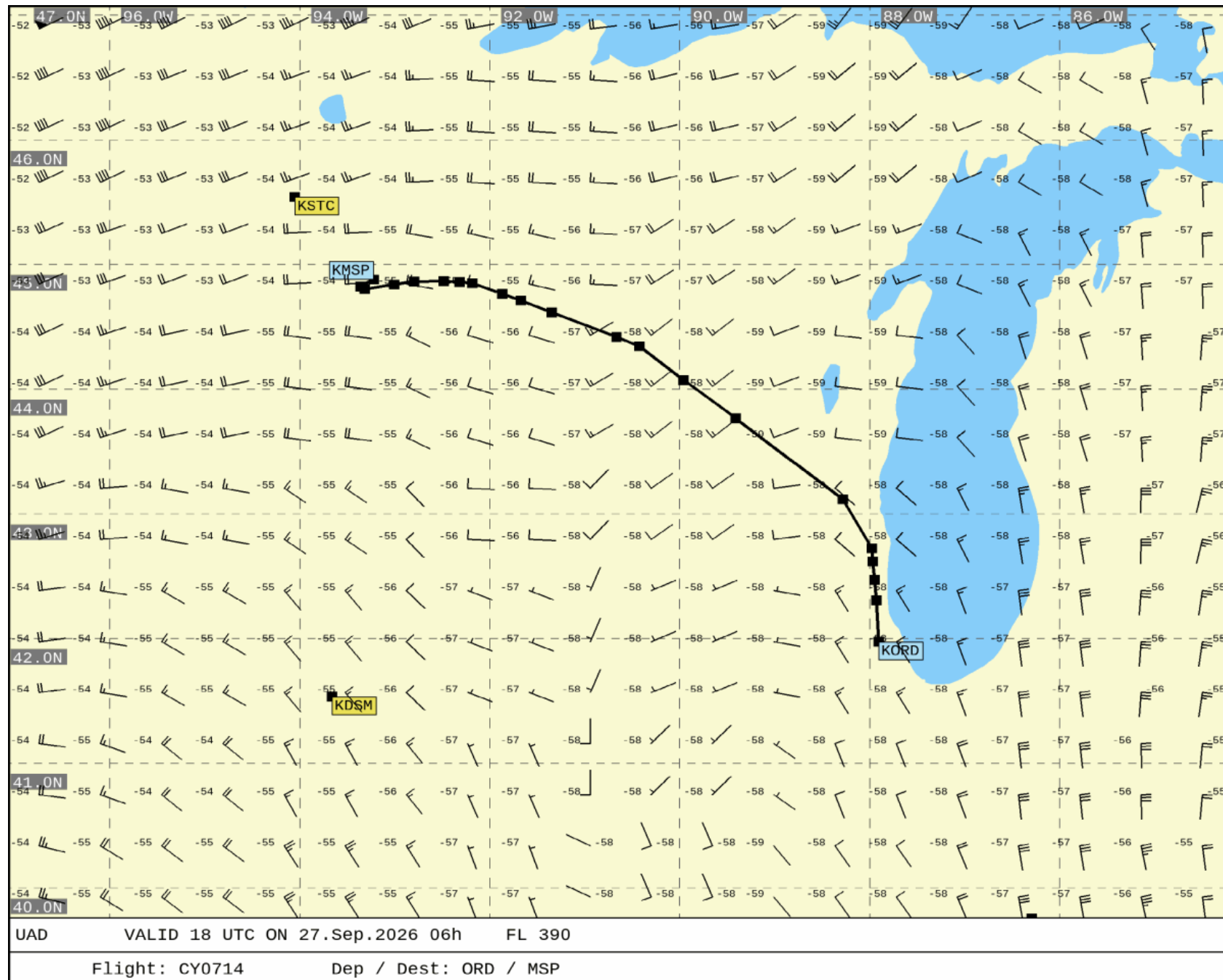




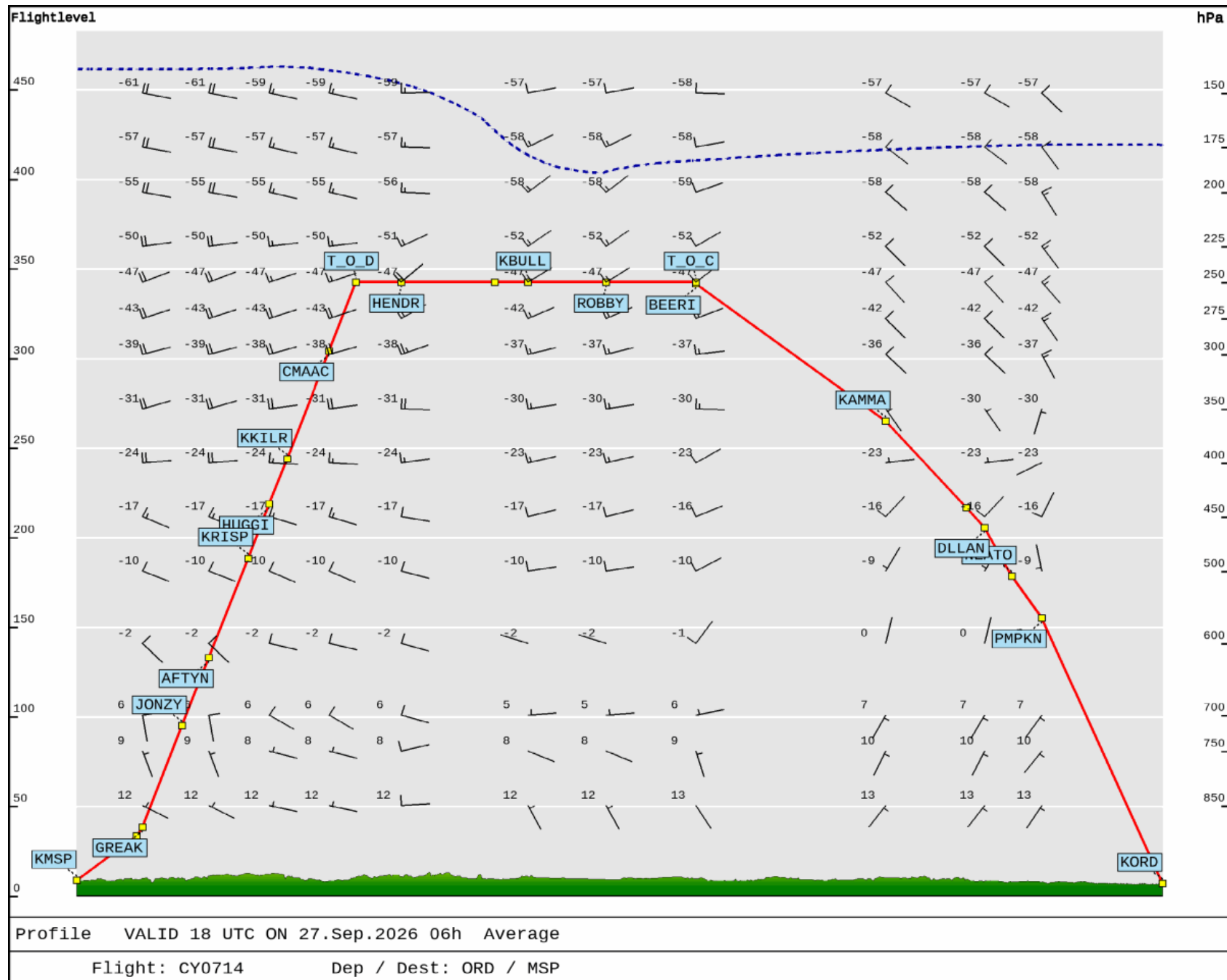
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