



[OFP]

FLG1976 14OCT2024 KMEM-KMIA A320 GFENX RELEASE 0155 14OCT24
OFP 1 MEMPHIS INTL-MIAMI INTL
WX PROG 1415 1418 1421 OBS 1318 1318 1318

ATC C/S FLG1976 KMEM/MEM KMIA/MIA CRZ SYS CI 18
14OCT2024 GFENX 1625/1645 1835/1843 GND DIST 804
FENIX A320 CFM / CFM56-5B4/P STA 1845 AIR DIST 760
CTOT:.... G/C DIST 747

MAXIMUM TOW 73500 LAW 64500 ZFW 61000 AVG WIND 261/061
ESTIMATED TOW 68387 LAW 63623 ZFW 61000 AVG W/C P024
AVG ISA P006
AVG FF KGS/HR 2579
FUEL BIAS P00.0
TKOF ALTN

ALTN KPBI
FL STEPS KMEM/0370/

DISP RMKS PAYLOAD/CARGO LIMITED BY MZFW

PLANNED FUEL

FUEL ARPT FUEL TIME

TRIP MIA 4764 0150
CONT 15 MIN 645 0015
ALTN PBI 859 0022
FINRES 1119 0030

MINIMUM T/OFF FUEL 7387 0258

EXTRA 0 0000

T/OFF FUEL 7387 0258
TAXI MEM 230 0020

BLOCK FUEL MEM 7617
PIC EXTRA
TOTAL FUEL
REASON FOR PIC EXTRA

FMC INFO:
FINRES+ALTN 1978
TRIP+TAXI 4994

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: DENVER SIMMONS

PIC NAME: FLIGGITY

TEL: +1 800 555 0199

PIC SIGNATURE:



ALTERNATE ROUTE TO:				FINRES			1119
APT	TRK	DST	VIA	FL	WC	TIME	FUEL
-----	-----	-----	-----	-----	-----	-----	-----
KPBI/32	011	69	DCT BEEDZ DCT	050	M005	0022	859
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MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE
KMEM/36C BBKNG7 KERMI DCT MGMRY DCT ACORI FROGZ4 KMIA/09
-----DEPARTURE ATC CLEARANCE:
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.
-----OPERATIONAL IMPACTS

WEIGHT CHANGE UP 1.0	TRIP P 0073 KGS	TIME P 0000
WEIGHT CHANGE DN 1.0	TRIP M 0063 KGS	TIME P 0000
FL CHANGE UP FL1	NOT AVAILABLE	
FL CHANGE DN FL1	TRIP P 0015 KGS	TIME M 0000
FL CHANGE DN FL2	TRIP P 0056 KGS	TIME P 0000
SPD CHANGE CI 0	TRIP P 0001 KGS	TIME P 0002
SPD CHANGE CI 50	TRIP P 0025 KGS	TIME M 0000

-----
ATIS:.
.-----
RVSM: ALT SYS LEFT:

STBY:

RIGHT:

-----TIMES

	ESTIMATED	SKED	ACTUAL
OUT	1625Z/1125L	1625Z/1125L	Z
OFF	1645Z/1145L	1645Z/1145L	Z
ON	1835Z/1435L	1837Z/1437L	Z
IN	1843Z/1443L	1845Z/1445L	Z
BLOCK TIME	0218	0220	.....

-----WEIGHTS

	EST	MAX	ACTUAL	
PAX	179		.....	
CARGO	2.7		.....	
PAYLOAD	17.0		.....	
ZFW	61.0	61.0	.....	
FUEL	7.6	8.5	.....	POSS EXTRA 0.9
TOW	68.4	69.3	LDG.....	
STAB TRIM			.....	
LAW	63.6	64.5	.....	

-----TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED



FLIGHT LOG

MOST CRITICAL MORA 03100 FEET AT KERMI///MXSHR 04 AT BULZI

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
MEMPHIS INT	N3502.5		...	24	023				7.4	0.2
KMEM	W08958.6	0000	...		021		M012			
					804	258			....	....
BBKNG7				045	094	.41	329/019	11	7.1	0.5
JAXX	N3508.5	0002	...	24	091		M012	P05		
JAXX	W08955.7	0002	...	7	797	258		392	....	....
BBKNG7				072	109	.43	298/032	10	7.0	0.6
AYERR	N3508.4	0001	...	24	106		P028	P09		
AYERR	W08950.1	0003	...	5	792	311		392	....	....
BBKNG7				099	117	.45	291/040	06	6.9	0.7
STJUD	N3507.1	0000	...	27	114		P040	P11		
STJUD	W08944.8	0003	...	5	787	336		392	....	....
BBKNG7				182	105	.64	291/049	M13	6.5	1.1
LE000	N3454.9	0005	...	27	102		P049	P08		
LE000	W08912.9	0008	...	29	758	454		467	....	....
BBKNG7				191	104	.65	291/049	M15	6.5	1.1
BBKNG	N3454.2	0001	...	28	101		P048	P08		
BBKNG	W08908.6	0009	...	4	754	459		467	....	....
BBKNG7				280	151	.78	284/044	M36	6.0	1.6
KERMI	N3443.9	0006	...	31	148		P044	P05		
KERMI	W08809.3	0015	...	50	704	512		462	....	....
ATLANTA FIR/UIR										
-KZTL	N3355.9	0006	...							
	W08733.6	0021	...	56	648					
DCT				370	152	.78	269/077	M54	5.4	2.2
T O C	N3326.5	0005	...	29	148	450	P035	P03		
	W08711.7	0026	...	35	613	485	1	498	....	....
DCT				370	143	.78	265/078	M53	5.0	2.6
MGMRY	N3213.3	0010	...	27	138	449	P030	P04		
MGMRY	W08619.2	0036	...	85	528	479	1	505	....	....
DCT				370	136	.77	264/078	M53	4.8	2.8
ACORI	N3146.4	0005	...	26	132	448	P041	P04		
ACORI	W08551.5	0041	...	36	492	489	1	505	....	....
JACKSONVILLE FIR/UIR										
-KZJX	N3143.3	0000	...							
	W08547.6	0041	...	4	488					



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
FROGZ4				370	155	.77	260/076	M52	4.2	3.4
BULZI	N3022.4	0015	...	22	150	449	P043	P05		
BULZI	W08404.6	0056	...	120	368	492	4	507	....	....
FROGZ4				370	156	.78	257/073	M52	4.0	3.6
SNAPY	N2948.9	0005	...	20	150	451	P016	P05		
SNAPY	W08342.4	0101	...	39	329	467	4	514	....	....
FROGZ4				370	162	.78	253/072	M51	3.8	3.8
NICKI	N2915.3	0005	...	21	156	452	P011	P06		
NICKI	W08320.5	0106	...	39	290	463	2	533	....	....
FROGZ4				370	176	.78	250/066	M50	3.4	4.2
BROMO	N2800.6	0011	...	21	170	454	P000	P07		
BROMO	W08243.0	0117	...	82	208	454	1	537	....	....
MIAMI FIR/UIR										
-KZMA	N2757.0	0000	...							
	W08242.3	0117	...	3	205					
FROGZ4				370	171	.78	250/067	M50	3.3	4.4
SCURF	N2731.9	0004	...	20	165	456	M016	P07		
SCURF	W08237.4	0121	...	26	179	440	1	537	....	....
FROGZ4				370	145	.78	245/053	M50	3.1	4.6
PLOWS	N2654.9	0005	...	20	139	455	M012	P07		
PLOWS	W08226.6	0126	...	38	141	443	1	536	....	....
FROGZ4				370	145	.78	245/053	M50	2.9	4.7
T O D	N2633.6	0003	...	20	139	453	P012	P07		
	W08206.2	0129	...	28	113	465	1	536	....	....
FROGZ4				363	144	.78	245/053	M48	2.9	4.7
MATNY	N2631.8	0001	...	20	137		P012	P09		
MATNY	W08204.5	0130	...	2	111	468		536	....	....
FROGZ4				285	122	.78	250/033	M28	2.9	4.7
KLEET	N2614.2	0004	...	20	115		P012	P14		
KLEET	W08146.8	0134	...	24	87	488		525	....	....
FROGZ4				210	122	.68	253/029	M12	2.8	4.8
BARBN	N2604.2	0003	...	20	115		P021	P15		
BARBN	W08123.8	0137	...	23	64	451		513	....	....
FROGZ4				154	123	.60	252/027	00	2.8	4.8
JAMAS	N2557.0	0003	...	20	115		P019	P16		
JAMAS	W08107.2	0140	...	17	47	411		513	....	....
FROGZ4				138	120	.58	255/026	04	2.8	4.8
FROGZ	N2554.8	0001	...	20	113		P020	P17		
FROGZ	W08102.2	0141	...	5	42	402		513	....	....



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
FROGZ4				128	120	.57	257/025	05	2.8	4.8
ARRTT	N2553.5	0000	...	20	113		P020	P16		
ARRTT	W08058.9	0141	...	3	39	395		513	....	....
FROGZ4				118	120	.56	259/023	07	2.8	4.8
ASPPN	N2552.4	0001	...	20	113		P019	P16		
ASPPN	W08056.0	0142	...	3	36	388		513	....	....
FROGZ4				102	120	.54	262/019	10	2.8	4.8
PBJAY	N2550.6	0000	...	20	113		P016	P15		
PBJAY	W08051.2	0142	...	5	31	376		513	....	....
FROGZ4				088	120	.44	265/013	12	2.8	4.8
SCHAR	N2548.9	0001	...	20	113		P011	P15		
SCHAR	W08046.8	0143	...	4	27	304		513	....	....
FROGZ4				065	094	.42	286/006	15	2.8	4.9
ACERE	N2546.2	0001	...	20	087		P006	P13		
ACERE	W08040.0	0144	...	7	20	288		513	....	....
FROGZ4				049	092	.41	351/005	16	2.7	4.9
LLEGG	N2546.5	0001	...	20	085		P000	P11		
LLEGG	W08034.1	0145	...	5	15	274		513		
FROGZ4									2.6	5.0
MIAMI INTL	N2547.7	0005	...							
KMIA	W08017.4	0150	...	15						

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WIND INFORMATION

CLIMB

350 279/051 -51
310 282/053 -43
200 291/049 -17
150 288/046 -06
100 291/040 +05

T O C

410 268/075 -59
390 268/079 -57
370 269/077 -54
350 269/074 -50
330 271/070 -46

MGMRY

410 262/080 -59
390 264/080 -56
370 264/078 -53
350 265/077 -49
330 266/073 -45

ACORI

410 262/080 -59
390 264/080 -56
370 264/078 -53
350 265/077 -49
330 266/073 -45

BULZI

410 256/079 -59
390 256/079 -55
370 257/073 -52
350 259/065 -48
330 260/059 -43

SNAPY

410 256/079 -59
390 256/079 -55
370 257/073 -52
350 259/065 -48
330 260/059 -43

NICKI

410 253/074 -59
390 253/076 -55
370 253/072 -51
350 254/067 -46
330 256/061 -42

BROMO

410 252/066 -59
390 250/068 -55
370 250/067 -50
350 251/064 -46
330 254/060 -41

SCURF

410 252/066 -59
390 250/068 -55
370 250/067 -50
350 251/064 -46
330 254/060 -41

PLOW

410 250/053 -60
390 245/054 -55
370 245/053 -50
350 246/052 -45
330 247/049 -40

T O D

410 250/054 -60
390 245/054 -55
370 245/053 -50
350 246/052 -45
330 247/049 -40

DESCENT

350 245/052 -45
310 251/039 -34
200 251/028 -11
150 253/027 +01
100 263/018 +10



[ATC Flight Plan]

ICAO FLIGHT PLAN

FF KZMEZQZX KZTLZQZX KZJXZQZX KZMAZQZX
140155 CYULSBFP
(FPL-FLG1976-IS
-A320/M-SDE3FGHIRWY/LB1
-KMEM1625
-N0449F370 BBKNG7 KERMI DCT MGMRY DCT ACORI FROGZ4
-KMIA0140 KPBI
-PBN/A1B1C1D101S1 DOF/241014 REG/GFENX EET/KZTL0022 KZJX0041
KZMA0117 OPR/FLG PER/C RMK/TCAS)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O 9E1976 KMEM/KMIA



[Runway Analysis]

TAKEOFF AND LANDING REPORT FLG 1976 KMEM-KMIA 14OCT24
TLR-1 SEQ-113614841 14OCT24 0155Z
A/C G-FENX FENIX A320 CFM CFM56-5B4/P BEW/CG 44029/.....

/// TAKEOFF DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRTW	FLP	MT	V1	VR	V2	PTOW	MFPTW	LIMIT
KMEM	36C	24.0	011M10	30.01	7350	1	60	49	51	52	6839	6926	AFM

RMKS FLEX - SEL TEMP 60
BLEEDS ON

RWY	OAT	WIND	QNH	MRTW	FLP	V1	VR	V2	PWR	CONFIG/CONDITION
-----	-----	------	-----	------	-----	----	----	----	-----	------------------

ACARS RUNWAYS				
RWY	ACARS	LENGTH	PMTOW	NOTES
09		8946	7350	ILS 109.50
18C		11120	7350	ILS 111.95
18L		9000	7350	ILS 111.15
18R		9320	7350	ILS 109.90
27		8946	7350	ILS 108.70
36C		11120	7350	ILS 110.50
36L		9320	7350	ILS 108.90
36R		9000	7350	ILS 111.35

DRY RWY - PTOW - CALM WIND										
RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT		
09	7350	52	FLEX - BLEEDS ON	1	142	144	145	AFM		
18C	7350	57	FLEX - BLEEDS ON	1	145	147	148	AFM		
18L	7350	51	FLEX - BLEEDS ON	1	142	144	145	AFM		
18R	7350	56	FLEX - BLEEDS ON	2	140	141	143	AFM		
27	7350	57	FLEX - BLEEDS ON	2	140	141	143	AFM		
36C	7350	59	FLEX - BLEEDS ON	1	145	149	150	AFM		
36L	7350	55	FLEX - BLEEDS ON	1	143	145	146	AFM		
36R	7350	57	FLEX - BLEEDS ON	2	140	141	144	AFM		

DRY RWY - PTOW PLUS 2000 - CALM WIND										
RWY	MTOW	MT	CONFIG	FLP	V1	VR	V2	LIMIT		
09	7350	48	FLEX - BLEEDS ON	1	143	145	146	AFM		
18C	7350	57	FLEX - BLEEDS ON	2	144	144	146	AFM		
18L	7350	47	FLEX - BLEEDS ON	1	142	145	146	AFM		
18R	7350	50	FLEX - BLEEDS ON	1	143	146	147	AFM		
27	7350	50	FLEX - BLEEDS ON	1	143	146	147	AFM		
36C	7350	55	FLEX - BLEEDS ON	1	146	148	149	AFM		
36L	7350	51	FLEX - BLEEDS ON	1	143	146	147	AFM		
36R	7350	50	FLEX - BLEEDS ON	1	143	146	147	AFM		



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----- WET RWY - PTOW - CALM WIND -----
RWY      MTOW MT CONFIG      FLP  V1  VR  V2  LIMIT
09        7350 50 FLEX - BLEEDS ON      1 137 143 144 AFM
18C       7350 56 FLEX - BLEEDS ON      1 141 146 147 AFM
18L       7350 49 FLEX - BLEEDS ON      1 137 143 144 AFM
18R       7350 52 FLEX - BLEEDS ON      1 138 144 145 AFM
27        7350 52 FLEX - BLEEDS ON      1 138 144 145 AFM
36C       7350 58 FLEX - BLEEDS ON      1 140 148 149 AFM
36L       7350 56 FLEX - BLEEDS ON      2 136 141 143 AFM
36R       7350 52 FLEX - BLEEDS ON      1 138 144 145 AFM
```

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----- WET RWY - PTOW PLUS 2000 - CALM WIND -----
RWY      MTOW MT CONFIG      FLP  V1  VR  V2  LIMIT
09        7350 46 FLEX - BLEEDS ON      1 138 145 146 AFM
18C       7350 56 FLEX - BLEEDS ON      2 139 143 146 AFM
18L       7350 45 FLEX - BLEEDS ON      1 138 145 146 AFM
18R       7350 48 FLEX - BLEEDS ON      1 139 145 146 AFM
27        7350 48 FLEX - BLEEDS ON      1 139 145 146 AFM
36C       7350 55 FLEX - BLEEDS ON      1 139 148 149 AFM
36L       7350 50 FLEX - BLEEDS ON      1 139 146 147 AFM
36R       7350 48 FLEX - BLEEDS ON      1 139 146 147 AFM
```

/// LANDING DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW	LIMIT
KMIA	09	26.0	025M07	30.04	6450	FULL	6362	AFM

RMKS NONE

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-----
RWY      OAT  WIND  QNH  MRLW  FLP VREF  PWR CONFIG/CONDITION
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----- ACARS RUNWAYS -----
RWY      ACARS  LENGTH PMRLW NOTES
08L              8600  6450 ILS 109.30
08R              10506 6450 ILS 110.30
09              11397 6450 ILS 110.90
12              8579  6450 ILS 108.90
26L              10220 6450 ILS 109.10
26R              8600  6450 ILS 109.30
27              12755 6450 ILS 109.50
30              7913  6450 ILS 111.70
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----- FLAPS FULL - PACKS ON - NO ENROUTE ICING -----
DRY RWY / WET RWY
      08L              08R              09              12
      8600 FT          10506 FT          11397 FT          8579 FT
OAT   6450A/6450A      6450A/6450A      6450A/6450A      6450A/6450A
      / 26             6450A/6450A      6450A/6450A      6450A/6450A
      31             6450A/6450A      6450A/6450A      6450A/6450A
HW/10KT 0/ 0          0/ 0          0/ 0          0/ 0
TW/10KT 0/ 0          0/ 0          0/ 0          0/ 0
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	26L	26R	27	30
OAT	10220 FT	8600 FT	12755 FT	7913 FT
21	6450A/6450A	6450A/6450A	6450A/6450A	6450A/6450A
/ 26	6450A/6450A	6450A/6450A	6450A/6450A	6450A/6450A
31	6450A/6450A	6450A/6450A	6450A/6450A	6450A/6450A
HW/10KT	0/ 0	0/ 0	0/ 0	0/ 0
TW/10KT	0/ 0	0/ 0	0/ 0	0/ 0

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

	LDW	VREF	DRY	WET	DRY	WET
6200		132	2877	3748	3952	4954
6300		133	2912	3794	4006	5020
/ 6400		134	2947	3841	4060	5087
6500		135	2983	3887	4115	5154
6600		136	3019	3934	4170	5222
HW/KT			-18	-23	-21	-26
TW/KT			53	69	81	100

END TAKEOFF AND LANDING REPORT FLG 1976 KMEM-KMIA 14OCT24

**[Airport WX List]**

KMEM --> KMIA 9E 1976 / 14OCT2024
LIDO/WEATHER SERVICE DATE : 14Oct2024 TIME : 01:55 UTC

AIRMETs:

No Wx data available

SIGMETs:

KZME MEMPHIS FIR/UIR

WS SIGMET WSUS31 KNCI 140055 SIGE CONVECTIVE SIGMET 4E VALID
UNTIL 0255Z VA WV TN KY FROM 60SSW HNN-50NW LYH-30NE
GQO-20S BNA-60SSW HNN DVLPG AREA TS MOV FROM 26040KT.
TOPS ABV FL450.

KZMA MIAMI FIR/UIR

WS SIGMET WSUS31 KNCI 140055 SIGE CONVECTIVE SIGMET 2E VALID
UNTIL 0255Z FL AND CSTL WTRS FROM 40NW EYW-30WSW
EYW-70W EYW-90WNW EYW-40NW EYW AREA TS MOV LTL. TOPS
TO FL370.

WS SIGMET WSUS31 KNCI 140055 SIGE CONVECTIVE SIGMET 5E VALID
UNTIL 0255Z FL AND CSTL WTRS FROM 20N MIA-40ENE
MIA-60SE MIA-50S MIA-20N MIA DVLPG AREA TS MOV LTL.
TOPS TO FL420.

WS SIGMET SIGA0F KZMA SIGMET FOXTROT 6 VALID 140030/140430 KNCI-
MIAMI OCEANIC FIR
FRQ TS OBS AT 0030Z WI N2745 W07600 - N2200 W07200 -
N2000 W07315 - N2200 W07515 - N2400 W07800 - N2400
W08015 - N2745 W07600. TOP FL510. STNR. NC.=

KZTL ATLANTA FIR/UIR

WS SIGMET WSUS31 KNCI 140055 SIGE CONVECTIVE SIGMET 4E VALID
UNTIL 0255Z VA WV TN KY FROM 60SSW HNN-50NW LYH-30NE
GQO-20S BNA-60SSW HNN DVLPG AREA TS MOV FROM 26040KT.
TOPS ABV FL450.

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

KMEM/MEM MEMPHIS INTL

SA 140054 30003KT 10SM CLR 24/14 A3001 RMK A02 SLP159 T02390144
\$
FT 132328 1400/1506 33008KT P6SM FEW150
FM140500 01010KT P6SM SKC
FM141700 36008KT P6SM SKC
FM150100 05005KT P6SM SKC

Destination:

KMIA/MIA MIAMI INTL

SA 140053 00000KT 10SM SCT023 BKN045 BKN250 26/24 A3004 RMK A02
LTG DSNT SE RAB17E48 SLP174 OCNL LTGIC DSNT SE CB DSNT
SE MOV E P0008 T02560239 \$
FT 132323 1400/1506 06007KT P6SM VCSH SCT025 BKN045
FM140100 VRB04KT P6SM SCT020 SCT060 BKN200
FM141400 35008KT P6SM SCT030 BKN050
FM141800 02007KT P6SM SCT025 SCT150
FM150200 VRB04KT P6SM SCT025 SCT200



Destination Alternates:

KPBI/PBI PALM BEACH INTL

SA 140053 00000KT 10SM SCT023 SCT050 OVC060 25/24 A3005 RMK A02
SLP176 T02500244

FT 132323 1400/1424 07007KT P6SM VCSH SCT025 BKN050
FM140100 VRB04KT P6SM SCT020 SCT050 BKN200
FM141300 35008KT P6SM SCT030 SCT050
FM141800 02007KT P6SM SCT025 SCT150

AIRPORTLIST ENDED



[NOTAM]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2410141625 - 2410142206 STD(EOBT)+TRIP+ALTN+3HRS
FLG 1976 /14OCT OFP-NR: 1
ROUTE: KMEM - KMIA ALTN: KPBI
N0449F370 BBKNG7 KERMI DCT MGMRY DCT ACORI FROGZ4

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DEPARTURE AIRPORT - DETAILED INFO

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KMEM/MEM MEMPHIS INTL

+++++ AIRPORT +++++

A6681/24 VALID: 14-OCT-24 1300 - 14-OCT-24 1930MEM TWY M, M1, M2, M3, M4, M5, M6, M7, M8, M9, TWY N BTN TWY P AND
TWY R, TWY H BTN TWY N AND TWY R2, TWY R BTN TWY N AND TWY R2 CLSD**A6682/24 VALID: 14-OCT-24 1300 - 14-OCT-24 1930**

MEM TWY M, N WIP SPRAYING, LANDSCAPING

10/120AIRSPACE UAS WI AN AREA DEFINED AS .25NM RADIUS OF
MEM SFC-110FT AGL DLY 1200-2100**10/083**TWY M7, TWY M BTN TWY M7 AND TWY M8 EDGE MARKINGS
NOT STD**10/073**

RWY 36L ALSF-2 NOW SSALR

A6417/24

MEM TWY M EDGE MARKINGS BTN TWY M6 AND TWY M7 EAST SIDE REMOVED

09/457OBST BRIDGE (ASN UNKNOWN) 350125N0895852W (1.17NM
SW MEM) UNKNOWN (1FT AGL) NOT LGTD**09/455**

RWY 36C LEAD OFF CL MARKINGS AT TWY S6 NOT STD

09/449

RWY 18L/36R CL MARKINGS OBSC

09/448

RWY 18R/36L CL MARKINGS OBSC

09/430

RWY 09/27 CL MARKINGS OBSC

09/378TWY M5, M6, TWY M BTN TWY M5 AND TWY M6, TWY P BTN
TWY N AND TWY M, TWY T BTN TWY N AND TWY M EDGE MARKINGS REMOVED**09/356**TWY L EDGE MARKINGS FOR RWY 18C/36C NORTHWEST SIDE
REMOVED**A5494/24**

MEM AD AP ALL SAFETY AREA NOT STD GRADING

08/082APRON TERMINAL RAMP TRIANGLE SHAPE APN SFC MARKING
NOT STD**A4935/24**MEM APRON SIGNATURE RAMP WIP CONST ACFT SPEED RESTRICTION
10 KNOTS OR LESS**A3673/24**

MEM TWY C BTN RWY 09/27 AND SIGNATURE RAMP CLSD

**A3668/24**

MEM TWY A BTN TWY N AND TWY S CLSD

A2776/24

MEM APRON SIGNATURE RAMP NORTH ENTRANCE/EXIT CLSD

+++++ RUNWAY +++++

A6677/24 VALID: 14-OCT-24 1300 - 14-OCT-24 1930

MEM RWY 18R/36L CLSD

A6655/24

MEM RWY 18R RAI LGT U/S

A6454/24

MEM RWY 36L SEQUENCED FLG LGT U/S

A6237/24

MEM RWY 36R ALSF-2 NOW SSALR

+++++ SID +++++

A4492/24

MEM ODP MEMPHIS INTL, MEMPHIS, TN.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 4A...

ADD TAKEOFF OBSTACLE NOTE: **RWY 9**, TEMPORARY LIGHT POLE 544FT FROM
DER, 564FT LEFT OF CENTERLINE, 33FT AGL/ 318FT MSL
(2023-ASO-5828-NRA).

ALL OTHER DATA REMAINS AS PUBLISHED.

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

A6647/24 VALID: 14-OCT-24 1300 - 14-OCT-24 2000

MEM NAV ILS RWY 18R U/S

A6646/24 VALID: 14-OCT-24 1300 - 14-OCT-24 2000

MEM NAV ILS RWY 36L U/S

A6602/24

MEM IAP MEMPHIS INTL, MEMPHIS, TN.

ILS OR LOC RWY 18L, AMDT 2D...BRYSN FIX MINIMUMS: S-LOC 18L MDA 680/HAT 379 ALL CATS, VIS **CAT C**
RVR 3500. VDP AT I-EXS 2.7 DME; DISTANCE VDP TO THLD 1.0NM.CHANGE NOTE TO READ: FOR INOP ALS, INCREASE S-ILS 18L **CAT E**
VISIBILITY TO RVR 4000, S-LOC 18L **CAT E** VISIBILITY TO 1 3/4 SM,
BRYSN FIX MINIMUMS, INCREASE S-LOC 18L CATS C/D/E VISIBILITY TO
RVR 5500. TEMPORARY CRANES 432 MSL BEGINNING 1.3NM N OF **RWY 18L**
(2023-ASO-558 THRU 565-NRA).**A6601/24**

MEM IAP MEMPHIS INTL, MEMPHIS, TN.

RNAV (RNP) Y **RWY 18C**, ORIG-E...

RNP 0.30* DA 725/HAT 435 ALL CATS, VIS ALL CATS RVR 4000.

TEMPORARY CRANES 432 MSL BEGINNING 5929FT NE OF **RWY 18C**
(2023-ASO-558 THRU 565-NRA).**A6547/24**

MEM IAP MEMPHIS INTL, MEMPHIS, TN.

RNAV (RNP) Y **RWY 18L**, ORIG-D...RNP 0.30 DA* 748/HAT 447 ALL CATS. TEMPORARY CRANES 384 MSL
BEGINNING 1.3NM NW OF **RWY 18L** (2023-ASO-556/557-NRA).**A4506/24**

MEM NAV ILS RWY 09 GP U/S

**A4405/24**

MEM IAP MEMPHIS INTL, MEMPHIS, TN.

ILS OR LOC RWY 18C, AMDT 1D...**ILS OR LOC RWY 18L**, AMDT 2D...**ILS OR LOC RWY 36R**, AMDT 3D...**ILS OR LOC RWY 9**, AMDT 27B...**ILS RWY 36R** (CAT II-III), AMDT 3D...DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS,**HLI VOR OUT OF SERVICE.**

+++++ STAR +++++

A2962/24

MEM STAR

MEMPHIS INTL, MEMPHIS TN...

BLUZZ FOUR ARRIVAL (RNAV STAR)...CROSS BLUZZ AT OR BELOW FL230

A2870/24

MEM STAR MEMPHIS INTL, MEMPHIS TN...BLUZZ FOUR ARRIVAL

(RNAV STAR) DESCEND VIA MACH NUMBER UNTIL TRANSITION TO 290 KT

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DESTINATION AIRPORT - DETAILED INFO

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KMIA/MIA MIAMI INTL

+++++ AIRPORT +++++

10/268**RWY 12/30** CL MARKINGS OBSC**10/244****TWY P** CL MARKINGS BTN TERMINAL APN SPOT 21 TXL AND**TWY Q** NOT STD**10/243****TWY M** CL MARKINGS BTN **TWY N12** AND **TWY N13** REMOVED**10/165****RWY 08R/26L** SFC MARKINGS W SIDE NOT STD**09/519****RWY 09/27** CL MARKINGS OBSC**A2423/24**/GTK/ NAV **TACAN U/S****A1881/24**MIA APRON 808 APN **CLSD****06/111**COM GRAND BAHAMA REMOTE COM OUTLET 126.9 **U/S****A1314/24**/ZBV/ NAV **TACAN AZM U/S**



+++++ SID +++++

A2879/24

MIA ODP MIAMI INTL, MIAMI, FL.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 18...
ADD TAKEOFF OBSTACLE NOTES: **RWY 8R**, TEMPORARY CRANES BEGINNING
1351FT FROM DER, 613FT RIGHT OF CENTERLINE, 100FT AGL/106FT MSL
(2019-ASO-982, 984, 985-NRA). **RWY 9**, TEMPORARY CRANE 3844FT FROM
DER, 59FT RIGHT OF CENTERLINE, 110FT AGL/ 117FT MSL
(2024-ASO-5695-OE), TEMPORARY CRANE 3841FT FROM DER, 1427FT LEFT
OF CENTERLINE, 110FT AGL/ 117FT MSL (2024-ASO-5696-OE). **RWY 27**,
TEMPORARY CRANES BEGINNING 2279FT FROM DER, BEGINNING 606FT LEFT
OF CENTERLINE, 90FT AGL/ 95FT MSL (2023-ASO-10900 THRU 10904-OE).
ALL OTHER DATA REMAINS AS PUBLISHED.

A2878/24

MIA SID MIAMI INTL, MIAMI, FL.
MIAMI ONE DEPARTURE...
ADD TAKEOFF OBSTACLE NOTES: **RWY 27**, TEMPORARY CRANES BEGINNING
2279FT FROM DER, BEGINNING 606FT LEFT OF CENTERLINE, 90FT AGL/
95FT MSL (2023-ASO-10900 THRU 10904-OE). ALL OTHER DATA REMAINS
AS PUBLISHED.

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

A2496/24

MIA IAP MIAMI INTL, MIAMI, FL.
RNAV (RNP) Z **RWY 26L**, AMDT 2...
RNP 0.20 DA 381/HAT 372 ALL CATS. RNP 0.30 DA 420/HAT 411 ALL
CATS. TEMPORARY CRANE 134 MSL 5625FT E OF **RWY 26L**
(2023-ASO-30773-OE).

A2460/24

MIA IAP MIAMI INTL, MIAMI, FL.
RNAV (RNP) Y **RWY 12**, ORIG-B...
RNP 0.30 DA 479/HAT 463.

A2345/24

MIA IAP MIAMI INTL, MIAMI, FL.
RNAV (GPS) Y **RWY 26L**, AMDT 4...
LPV DA 266/HAT 257 ALL CATS.
TEMPORARY CRANES BEGINNING 106FT MSL 1483FT SOUTHEAST OF **RWY 26L**
(2019-ASO-982, 984, 985-NRA).

A2168/24

MIA IAP MIAMI INTL, MIAMI, FL.
ILS OR LOC RWY 26L, AMDT 18...
S-ILS 26L DA 266/HAT 257 ALL CATS.
TEMPORARY CRANES BEGINNING 106FT MSL 1483FT SOUTHEAST OF **RWY 26L**
(2019-ASO-982, 984, 985-NRA).

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DESTINATION ALTERNATE AIRPORT(S)
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KPBI/PBI PALM BEACH INTL

+++++ AIRPORT +++++

10/038

AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 1NM
RADIUS OF PBI225011 (8NM SW LNA) SFC-3500FT AVOIDANCE ADZ FREQ
122.9 DLY 1200-0002

**10/067**

AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 1NM
RADIUS OF PBI225011 (8NM SW LNA) SFC-3500FT AVOIDANCE ADZ DLY
1200-0001

A1695/24

/PBI/ NAV TACAN U/S

A1683/24

/PBI/ NAV VOR U/S

A1660/24

PBI TWY M1 WEST SIDE SAFETY AREA NOT STD

09/120

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF
264030N0801314W (5.3NM W PBI) SFC-400FT AGL DLY 1315-2359

09/119

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF
264036N0801751W (10.2NM W PBI) SFC-400FT AGL

09/105

TWY A HLDG PSN SIGN FOR RWY 14/32 SOUTH SIDE LGT
U/S

09/104

TWY F2 HLDG PSN SIGN FOR RWY 14/32 LGT U/S

09/015

AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF
265201N0800419W (8.6NM E F45) SFC-400FT AGL

08/148

AIRSPACE UAS WI AN AREA DEFINED AS 2.3NM RADIUS OF
264655N0801542W (4.5NM S F45) SFC-400FT AGL

08/147

COM VOR VOICE U/S

08/112

AIRSPACE UAS WI AN AREA DEFINED AS 264224N0800511W
(1.5NM NNE PBI) TO 264223N0800252W (2.9NM ENE PBI) TO
264546N0800302W (5.3NM NNE PBI) TO 264514N0800450W (4.3NM NNE PBI)
TO POINT OF ORIGIN SFC-400FT AGL DLY 0000-2359

A1232/24

PBI TWY H BTN TWY L AND GA CUST RAMP CLSD

A1231/24

PBI TWY F BTN TWY F2 AND APCH END RWY 32 CLSD

A1233/24

PBI APRON GA CUST RAMP SOUTH ACCESS CLSD

07/108

TWY B2 HLDG PSN SIGN SOUTH SIDE FOR RWY 14/32 LGT
U/S

07/107

TWY B1 HLDG PSN SIGN SOUTH SIDE FOR APCH END RWY
14 LGT U/S

07/089

RWY 14 HLDG PSN SIGN AT RWY 14/32 E SIDE LGT U/S

07/088

RWY 10L HLDG PSN SIGN AT RWY 14/32 S SIDE LGT U/S

07/087

RWY 10L HLDG PSN SIGN AT RWY 14/32 N SIDE LGT U/S

07/086

RWY 28R HLDG PSN SIGN AT RWY 14/32 N SIDE LGT U/S

07/085

RWY 28R HLDG PSN SIGN AT RWY 14/32 S SIDE LGT U/S

07/084

TWY L HLDG PSN SIGN SOUTHEAST SIDE FOR RWY 14/32
LGT U/S

**07/083**TWY L HLDG PSN SIGN NORTHWEST SIDE FOR RWY 14/32
LGT U/S**07/082**

TWY N HLDG PSN SIGN FOR RWY 14/32 LGT U/S

07/081TWY L APCH AREA HLDG PSN SIGN SOUTH SIDE FOR RWY
28L LGT U/S**06/085**AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF
264715N0800654W (6NM N PBI) SFC-400FT AGL DLY SR-SS**05/103**

AIRSPACE SEE FDC 4/9417 ZMA 99.7 SECURITY

12/074AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF
263628.30N0801322.60W (7.5NM WNW LNA) SFC-400FT AGL DLY 0000-2359

+++++ RUNWAY +++++

A1693/24

PBI RWY 10L PAPI U/S

A1688/24

PBI RWY 10R PAPI U/S

A1230/24

PBI RWY 14/32 CLSD

A1085/24

PBI RWY 14 PAPI U/S

+++++ SID +++++

A1743/24PBI ODP PALM BEACH INTL,
WEST PALM BEACH, FL.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 3...
TAKEOFF MINIMUMS: RWY 10L, STANDARD WITH MINIMUM CLIMB OF 241FT
PER NM TO 700 (2024-ASO-3288-OE). RWY 10R, STANDARD WITH MINIMUM
CLIMB OF 212FT PER NM TO 700 (2024-ASO-3288-OE). ADD TAKEOFF
OBSTACLE NOTE: RWY 32, TEMPORARY CRANES BEGINNING 2660FT FROM DER,
BEGINNING 32FT RIGHT OF CENTERLINE, UP TO 119FT AGL/ 136FT MSL
(2023-ASO-76/699 THRU 702-OE). TEMPORARY CRANES BEGINNING 2660FT
FROM DER, BEGINNING 32FT RIGHT OF CENTERLINE, 130FT AGL/ 147FT MSL
(2023-ASO-28876 THRU 28879-OE). ALL OTHER DATA REMAINS AS
PUBLISHED.

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

A1742/24PBI IAP PALM BEACH INTL,
WEST PALM BEACH, FL.
RNAV (GPS) Y RWY 14, AMDT 4A...
LPV DA NA ALL CATS. LNAV/VNAV DA NA ALL CATS. TEMPORARY CRANES
147 MSL 2666FT NW OF RWY 14 (2023-ASO-28876 THRU 28879-OE).
TEMPORARY CRANES UP TO 136 MSL BEGINNING 2666FT NW OF RWY 14
(2023-ASO-76/699 THRU 702-OE).**A1741/24**PBI IAP PALM BEACH INTL,
WEST PALM BEACH, FL.
RNAV (RNP) Z RWY 14, AMDT 1...
PROCEDURE NA. TEMPORARY CRANES 147 MSL 2666FT NW OF RWY 14
(2023-ASO-28876 THRU 28879-OE).

**A1710/24**

PBI IAP PALM BEACH INTL,
WEST PALM BEACH, FL.

ILS OR LOC RWY 28R, AMDT 4A...

PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS,

PBI VORTAC OUT OF SERVICE.

A1709/24

PBI IAP PALM BEACH INTL,
WEST PALM BEACH, FL.

ILS OR LOC RWY 10L, AMDT 28...

PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS,

PBI VORTAC OUT OF SERVICE.

A0509/24

PBI IAP PALM BEACH INTL,
WEST PALM BEACH, FL.

ILS OR LOC RWY 10L, AMDT 28...

ILS OR LOC RWY 28R, AMDT 4A...

RNAV (GPS) Y **RWY 10L**, AMDT 4...

RNAV (GPS) Y **RWY 14**, AMDT 4A...

RNAV (GPS) Y **RWY 28R**, AMDT 3A...

RNAV (GPS) Y **RWY 32**, AMDT 3...

CIRCLING MDA **CAT C/D 820/HAA 800**. TEMPORARY CRANE 503 MSL 2.2 NM
NE OF **RWY 28R** (2024-AS0-3288-OE).

A2246/22

PBI IAP PALM BEACH INTL,
WEST PALM BEACH, FL.

RNAV (RNP) Z **RWY 32**, AMDT 2...

PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BEKAH.

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EXTENDED AREA AROUND DEPARTURE
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KZME **MEMPHIS FIR/UIR**

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

A0394/24

FRI 1200-2200

ZME SVC MERIDIAN APP OPN

A0380/24

MON-THU 1200-0400

ZME SVC MERIDIAN APP OPN

07/396

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER

SIDE OF A LINE FM HXW350025 TO HXW259006 SFC-3000FT TUE-THU

1600-0200

07/300

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF

362610.09N0914949.29W (4.6NM N 7M9) SFC-200FT AGL

A0091/24

ZME ROUTE ZME.

V527 HOT SPRINGS (HOT) **VOR/DME**, AR TO HIDER, AR MEA 4500

SOUTHEASTBOUND.

V527 HIDER, AR TO ROVER, AR DISREGARD MOCA 3200.

**A0225/23**

ZME AIRSPACE RDO ALTIMETER UNREL WI MEMPHIS ARTCC
AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT
VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER
TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE.HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE
OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT
MODES, AND **CAT A/B/PERFORMANCE CLASS TKOF** AND **LDG** NOT AUTHORIZED
EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING
APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE2023-10-02,
2023-11-07 AND DOMESTIC NOTICES
F) SFC G) 5000FT AGL

A0216/23

ZME MS..ROUTE ZME.
V18 MAGNOLIA (MHZ) **VORTAC**, MS R-094 TO FANEN INT, MS **DME** REQUIRED
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
MCB **VOR** R-014 **UNUSABLE**.

05/231

AIRSPACE UAS WI AN AREA DEFINED AS 361534N0940158W
(6NM NE ASG) TO 361540N0940309W (5.1NM NE ASG) TO 361315N0940607W
(2.4NM NE ASG) TO 361335N0941510W (4.6NM SE XNA) TO
361355N0942000W (3.7NM SSW XNA) TO 361106N0942126W (5.8NM SW XNA)
TO 360816N0942129W (7.3NM SE SLG) TO 360812N0943053W (3.1NM SSW
SLG) TO 361030N0943220W (2.4NM SW SLG) TO 361036N0944125W (9.3NM
WSW SLG) TO 360943N0944125W (9.3NM WSW SLG) TO 360942N0944658W
(13.6NM WSW SLG) TO 360338N0945323W (8.8NM NE TQH) TO
355406N0945336W (5.3NM ESE TQH) TO 354850N0945517W (5NM NEN 44M)
TO 353821N0945924W (5.1NM SW 44M) TO 353732N0944855W (7.9NM SE
44M) TO 353730N0944414W (8.9NM SW 1PP) TO 353821N0944414W (7.9NM
SW 1PP) TO 353822N0942822W (10.8NM SE 1PP) TO 354436N0942926W
(7.3NM ESE 1PP) TO 354422N0941351W (20NM E 1PP) TO 354316N0941354W
(20NM ESE 1PP) TO 354107N0935720W (11.1NM NW 7M5) TO
354433N0934627W (13.3NM NE 7M5) TO 354614N0934235W (16.3NM NE 7M5)
TO 354554N0933422W (18.8NM NE 7M5) TO 355354N0933001W (16.7NM SE
H34) TO 355442N0933218W (14.4NM SE H34) TO 355544N0934054W (10.3NM
SE H34) TO 355629N0934400W (8.4NM SSE H34) TO 360015N0934447W
(4.3NM SSE H34) TO 360236N0934608W (2.3NM SW H34) TO
360653N0934613W (1NM NW H34) TO 361119N0934757W (6NM NNW H34) TO
361353N0935048W (9NM NW H34) TO 361528N0935607W (9.6NM NE ASG) TO
361518N0940113W (6NM NE ASG) TO POINT OF ORIGIN SFC-300FT AGL

A0085/23

ZME ROUTE ZME.
V71 SPARO, AR TO HOT SPRINGS (HOT) **VOR/DME**, AR MEA 5000.

A0063/23

ZME AR..ROUTE ZME.
V303, V532 BLURB, AR TO BLIMP, AR MEA 4100 NORTHWEST BOUND, 5000
SOUTHEAST BOUND.
PGO **VORTAC** R-076/D54DME USUABLE 5000 - 17500.

A0064/23

ZME AR..ROUTE ZME.
V303 HOT SPRINGS (HOT) **VOR/DME**, AR TO BLURB, AR MEA 5000 NORTHWEST
BOUND, 3500 SOUTHEAST BOUND.
PGO **VORTAC** R-076/D54DME USUABLE 5000 - 17500.

A0028/23

ZME AR..ROUTE ZME.
V54 MALVE, AR TO LITTLE ROCK (LIT) **VORTAC**, AR MEA 2100.

01/234

AIRSPACE UAS WI AN AREA DEFINED AS .6NM RADIUS OF
321816N0905135W (5.2NM NE VKS) SFC-400FT AGL



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EXTENDED AREA AROUND DESTINATION

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KZMA MIAMI FIR/UIR

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

4/7926 VALID: 14-OCT-24 1546 - 14-OCT-24 1649

FL..AIRSPACE CAPE CANAVERAL, FL..TEMPORARY FLIGHT
RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS
ARE PROHIBITED WI AN AREA DEFINED AS 283805N0804716W

(ORL079029.4) TO 285039N0800500W (MLB040053) THEN CLOCKWISE ON A
30NM ARC CENTERED ON 283703N0803647W (MLB009030.7) TO

281330N0801600W (MLB077020.8) TO 282501N0803029W (MLB027019.8) TO

282501N0803759W (MLB007018.7) TO 282501N0804144W (MLB357018.9) TO

283121N0804349W (MLB356025.5) TO POINT OF ORIGIN SFC-FL180

EFFECTIVE 2410141546 UTC (1146 LOCAL 10/14/24) UNTIL 2410141649

UTC (1249 LOCAL 10/14/24). SPACE OPS AREA: ACFT OPS ARE

PROHIBITED.

THE MIAMI CENTER /ZMA/ ARTCC, TEL 305-716-1589, IS THE CDN FAC.

08/126

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF

272050N0801502W (9NM NE SUA) SFC-400FT AGL DLY SR-SS



4/9417

PART 1 OF 4 FL..AIRSPACE MAR A LAGO, FL..TEMPORARY
FLIGHT
RESTRICTIONS.

MAY 31, 2024-MAY 31 2025 LOCAL. PURSUANT TO 49 USC
40103(B)(3), THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES
THE AIRSPACE DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'.
PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED,
DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL.
ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST
A PILOT WHO DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL
INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM:

A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING
CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN
CERTIFICATES; OR

B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES,
INCLUDING CHARGES UNDER 49 USC SECTION 46307; OR

C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE
AIRBORNE ACFT, IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT
SECURITY THREAT.

PURSUANT TO 14 CFR 99.7, SPECIAL SECURITY INSTRUCTIONS (SSI), ALL
UNMANNED ACFT SYSTEM (UAS) FLT OPS ARE PROHIBITED: WI AN AREA
2406010359-2506010359

END PART 1 OF 4

PART 2 OF 4 FL..AIRSPACE MAR A LAGO, FL..TEMPORARY
FLIGHT

DEFINED AS 1NM RADIUS OF 264037N0800216W (PBI097002.6) SFC-1000FT
AGL

EFFECTIVE 2406010359 UTC (2359 LOCAL 05/31/24) UNTIL 2506010359
UTC (2359 LOCAL 05/31/25).

EXC AS SPECIFIED BLW:

A. UAS OPS MAY BE AUTH WI THE DEFINED SSI AIRSPACE
IF IN COMPLIANCE WITH THE RQMNTS LISTED BLW: 1)

UAS OPS IN DCT SUPPORT OF AN ACT NTL DEFENSE,
HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING,
SAR, OR DISASTER RESPONSE MISSION; 2) UAS OPS IN
SUPPORT OF EVENT OPS; 3) COMMERCIAL UAS OPS WITH A
VALID STATEMENT OF WORK; 4) MUST BE IN POSSESSION
OF AN APPROVED SPECIAL GOVERNMENTAL INTEREST(SGI)
AIRSPACE WAIVER; 5) AND COMPLY WITH ALL OTHER
APPLICABLE FEDERAL AVIATION REGULATIONS.

B. UAS OPR IDENTIFIED IN A.1, A.2 OR A.3 ABV MUST
2406010359-2506010359

END PART 2 OF 4

PART 3 OF 4 FL..AIRSPACE MAR A LAGO, FL..TEMPORARY
FLIGHT

APPLY FOR A SGI WAIVER VIA EMAIL AT
9-ATOR-HQ-SOSC@FAA.GOV.

C. UAS OPR WHO DO NOT COMPLY WITH APPLICABLE
AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO
10 U.S.C.SECTION 130I AND 6 U.S.C.SECTION 124N,
THE DEPARTMENT OF DEFENSE(DOD), THE DEPARTMENT OF
HOMELAND SECURITY(DHS) OR THE DEPARTMENT OF
JUSTICE(DOJ) MAY TAKE SECURITY ACTION THAT RESULTS
IN THE INTERFERENCE, DISRUPTION, SEIZURE,
DAMAGING, OR DESTRUCTION OF UNMANNED ACFT DEEMED
TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO
PROTECTED PERSONNEL, FAC, OR ASSETS.

D. THE SYSTEM OPS SUPPORT CENTER (SOSC), IS THE
CDN FAC FOR OPR ACCESS AND IS **AVBL** DLY FM
0600-2359 EASTERN, TEL 202-267-8276 FOR CDN.

E. THE FAA RECOMMENDS THAT ALL ACFT OPR CK NOTAMS



FREQUENTLY FOR POSSIBLE CHANGES TO THIS TFR PRIOR
TO OPS WI THIS REGION.OPR MAY REVIEW THE TFR
DETAILS ON THE INTERNET AT [HTTPS://TFR.FAA.GOV/](https://tfr.faa.gov/) OR
2406010359-2506010359
END PART 3 OF 4
PART 4 OF 4 FL..AIRSPACE MAR A LAGO, FL..TEMPORARY
FLIGHT
[HTTPS://WWW.1800WXBRIEF.COM](https://www.1800WXBRIEF.COM). IF QUESTIONS REMAIN,
CTC FSS, TEL 800-992-7433.
2406010359-2506010359
END PART 4 OF 4

**A1405/24**

ZMA FL..ROUTE ZMA.
V3 PALM BEACH (PBI) **VORTAC**, FL TO FORT LAUDERDALE (FLL) **VOR/DME**,
FL MOCA 1800. TEMPORARY CRANE 720 MSL 2.8NM N OF FLL AIRPORT
(2023-ASO-31290-0E).

01/292

AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE
OF A LINE FM 250030.80N0803102.60W (29.4NM S X51) TO
250055.40N0803041.30W (29.0NM S X51) TO 250124.80N0803036.40W
(28.6NM S X51) TO 250207.70N0802958.20W (27.9NM S X51) TO
250343.80N0802828.30W (26.5NM S X51) SFC-400FT AGL

01/275

AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE
OF A LINE FM 243752.70N0813532.80W (10.2NM ENE EYW) TO
243910.10N0813300W (12.9NM ENE EYW) TO 243958.90N0813005.50W
(15.6NM ENE EYW) TO 243939.20N0812619.30W (18.7NM ENE EYW) TO
243934.50N0812509.50W (19.6NM ENE EYW) TO 243947.40N0812421W
(19.7NM W MTH) TO 243952.50N0812303.10W (18.6NM W MTH) TO
244018.30N0812108.40W (16.8NM W MTH) TO 244000.10N0812023.40W
(16.2NM W MTH) TO 243854.60N0811950W (15.9NM WSW MTH) TO
243858.40N0811848W (15.0NM WSW MTH) TO 243926.10N0811741.90W
(13.9NM WSW MTH) TO 243948N0811627.90W (12.8NM WSW MTH) TO
243934.70N0811637.30W (13.0NM WSW MTH) TO 244117N0811239W (9.0NM W
MTH) TO 244209.70N0810915.40W (5.8NM W MTH) TO 244243.30N0810539W
(2.5NM WSW MTH) TO 244352.50N0810130.50W (1.5NM E MTH) TO
244446.60N0805859.60W (3.9NM ENE MTH) TO 244640.20N0805519.60W
(7.7NM ENE MTH) TO 244831.70N0805013.20W (12.7NM ENE MTH) TO
245008.60N0804751.10W (15.3NM ENE MTH) TO 245019.80N0804651.20W
(16.2NM ENE MTH) TO 245006.70N0804535.80W (17.2NM ENE MTH) TO
245115.20N0804349.40W (19.1NM ENE MTH) TO 245831.50N0803311.20W
(31.0NM ENE MTH) SFC-400FT AGL

01/120

AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF
252334.60N0802104.80W (12.7NM SE X51) SFC-400FT AGL DLY SR-SS

12/268

AIRSPACE NUMEROUS MIL ACFT WI AN AREA DEFINED AS
10NM EITHER SIDE OF A LINE FM PBI015019.2 TO DHP161051.8 TO
EYW064010.8 SFC-5000FT

A1458/23

ZMA AIRSPACE RDO ALTIMETER UNREL WI MIAMI ARTCC AIRSPACE
EXC BEYOND 20NM FROM COASTLINE SFC-5000FT AGL. AUTOLAND, HUD TO
TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED
EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING APPROVED
ALTERNATIVE METHODS OF COMPLIANCE. HEL OPS REQUIRING RDO ALTIMETER
DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES,
SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG
NOT AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND
ROTORCRAFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE
TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE
2023-10-02, 2023-11-07 AND 5G C-BAND DOMESTIC NOTICES
F) SFC G) 5000FT AGL

A1435/23

ZMA FL..ROUTE ZMA.
V529 SWAGS, FL TO LA BELLE (LBV) **VORTAC**, FL MOCA 1500.

A1354/23

ZMA AL..FL..ROUTE ZTL ZJX ZMA. Q104 ACORI, AL TO ST
PETERSBURG (PIE) **VORTAC**, FL NA - ATC ASSIGNED ONLY.

A0812/23

ZMA ROUTE TBIRD5
DEPT (RNAV) A/C ON THE COPAY TRANSITION THAT FILE ROUTINGS OVER
SMELZ OR KPASA MUST USE: .TBIRD5.MATLK..ODDEL..SMELZ OR KPASA

**A0427/23**

ZMA FL..ROUTE ZMA.

V599 LEE COUNTY (RSW) **VORTAC**, FL R-085 TO THNDR INT, FL NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

RSW **VOR** RESTRICTED.

A0368/23

SEE TEXT

ZMA FL..AIRSPACE KENNEDY SPACE CENTER, FL..LASER LGT RESEARCH WI AN AREA DEFINED AS 282752N0803907W (MLB005021.5) SFC-FL360. SCIENTIFIC AND RESEARCH LASER OPS WILL BE CONDUCTED AT THE KENNEDY SPACE CENTER, FLORIDA. THE SYSTEM IS INTERMITTENT, WITH POSSIBLE OPS OCCURRING 24HRS A DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCRAFTS AND PASSENGERS EYES FOR A DISTANCE FM SFC-FL280. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM, TO ENSURE THE LASER IS DEACTIVATED IN THE EVENT AN ACFT APPROACHES. THE AREA WILL ALSO BE MONITORED BY OBSERVERS AND THE LASER BEAM WILL BE TERMINATED IF NONPARTICIPATING ACFT ARE DETECTED. OTHER VISUAL EFFECTS, E.G., FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION MAY OCCUR AT GREATER DISTANCES.

THE MIAMI (ZMA) ARTCC TEL 305-716-1588 IS THE FAA CDN FAC.

F) SEE TEXT G) SEE TEXT

A0030/23

ZMA FL..ROUTE ZMA.

V35 DEEDS, FL TO LEE COUNTY (RSW) **VORTAC**, FL MEA 4000.

A3232/22

ZMA ROUTE ZMA.

V531 CUSMO, FL TO BAIRN, FL NA. PBI **VOR** R-327 **UNUSABLE** BEYOND 58 NM.

A0098/21

TOWER LGTS **U/S LOC** 244210N0774549W 237FT HIGH.

F) SFC G) 237FT AGL

)

A0724/19

MAIMI CENTER NO LONGER REQUIRES A 10MIN CALL PRIOR TO XNG

THE MIAMI FIR BOUNDARY EXC FOR NB TFC OVER THE

FOLLOWING LOCATIONS:

NB ACFT FM SANTO DOMINGO FIR OVER SEKAR LERED

POKEGUSE ASIVO USE 126.45. OVER MALVN USE 123.77

NB ACFT FM PORT-AU-PRINCE FIR USE 123.77.

NBD ACFT FM CUBA FIR OVERFLYING DYNAH AT OR ABV FL240 AND ALL ACFT

OVERFLYING ENAMO AND ERRCA USE 127.22. ACFT FM CUBA FIR OVER

GHANN, OVALU OR BYGON USE 123.77.

ALL THESE ACFT SHALL CALL MIAMI /ZMA/ ARTCC 10MIN PRIOR TO XNG THE MIAMI CTA/FIR BDRY DUE TO HVY AIR TFC CONGESTION.

F) SFC G) UNL

**A1318/15**

SUBJECT: OPERATION OF GRAND BAHAMA AIR TRAFFICE SERVICES. AIRMEN AND AIRLINE OPERATORS ARE ADVISED THAT EFFECTIVE IMMEDIATELY, ALL **VOR** ROUTES WITHIN THE GRAND BAHAMA TMA AND AT THE GRAND BAHAMA INTERNATIONAL AIRPORT [MYGF] GPS WAYPOINTS OVERLAYS SHALL BE UTILIZED.

SEE COMMONWEALTH OF THE BAHAMAS AIC 07/01, GOVERNING THE USE OF THE GNSS/RNAV PROCEDURES IN THE BAHAMAS DOMESTIC AIRSPACE AND AIC 12/02, NOVEMBER 14, 2001, FOR ORIGINAL RNAV APPROACH PROCEDURES FOR **RUNWAY 06/24**, AT THE GRAND BAHAMA INTERNATIONAL AIRPORT, FREEPORT, BAHAMAS. ALSO SEE AIP ENR 3 FOR ATS ROUTE DESCRIPTION, ENR 3.3, PAGE 3-3-1 FOR AREA NAVIGATION [RNAV] ROUTES, ENG 6-1-5 ENROUTE WAYPOINT CHART AND ENR 6-1-3 AIR TRAFFIC SERVICE SYSTEM FOR WAYPOINT/AIRWAY OVERLAY.

AIRCRAFT NOT EQUIPPED WITH GNSS/RNAV EQUIPMENT SHALL BE REQUIRED TO OPERATE BETWEEN THE HOURS OF SUNRISE AND SUNSET IN VISUAL METEOROLOGICAL CONDITIONS (VMC) UNLESS SPECIFIC APPROVAL IS GRANTED BY THE APPROPRIATE ATS AUTHORITY.
END PART 1 OF 2

SPECIFIC WAIVERS SHALL BE GRANTED FOR HOSPITAL EMERGENCY/ MEDICAL EVACUATION FLIGHTS. AIR TRAFFIC SERVICES WILL BE PROVIDED TWENTY FOUR (24) HOURS DAILY.
END PART 2 OF 2

A1319/15

SINGLE-ENGINE AIRCRAFT OPERATING UNDER PART 135 FILING INTO FLL AREA AIRPORTS (FLL/FXE/HWO/OPF/PMP) VIA THE DEKAL INTERSECTION (DEKAL TWO, WAVUN ONE, BR22V, BR55V) SHOULD EXPECT TO CROSS DEKAL AT 11000FT WHEN CARRYING PASSENGERS (135.183). WHEN PART 135.183 RULES APPLY, PILOTS SHOULD INCLUDE THE FOLLOWING NOTE IN THE REMARKS SECTION (BLOCK 11) OF THEIR FLIGHT PLAN: REQUIRE 110 AT DEKAL FOR 135.183.

ALL OTHER NON-TURBOJET AIRCRAFT AND SINGLE-ENGINE PART 135 AIRCRAFT NOT CARRYING PASSENGERS SHOULD EXPECT TO CROSS DEKAL AT 4000FT.

A0868/14

DEPARTURES FROM ORLANDO TERMINAL AIRSPACE WITH ROUTES THROUGH MIAMI CENTER MUST ADDRESS THEIR FLIGHT PLANS TO JACKSONVILLE CENTER ONLY. FPL MESSAGES SHOULD NOT BE ADDRESSED TO MIAMI CENTER.

A0863/14

OPERATORS DEPARTING FROM ORLANDO TERMINAL AIRPORTS WITH ROUTES THROUGH MIAMI CENTER SHOULD FILE A FLIGHT PLAN ONLY WITH JACKSONVILLE CENTER. FPL MESSAGE SHOULD NOT BE ADDRESSED TO KZMA.

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

10/028 VALID: 14-OCT-24 1556 - 14-OCT-24 1649

AIRSPACE R2933 ACT 5000FT-UNL

A2701/24 VALID: 14-OCT-24 1556 - 14-OCT-24 1649

ZMA AIRSPACE DCC EROP X2019 FLCNHVY EUROPA AREA A STNR
ALT RESERVATION WI AN AREA DEFINED AS 283000N0803800W TO 284000N0803500W TO 280600N0775700W TO 275400N0775900W TO POINT OF ORIGIN SFC-UNL **CAUTION** SPACE LAUNCH/HAZARDOUS OPS AND POSSIBILITY OF FALLING SPACE DEBRIS
F) SEE TEXT G) SEE TEXT

**A2702/24 VALID: 14-OCT-24 1556 - 14-OCT-24 1649**

ZMA AIRSPACE DCC EROP X2019 FLCNHVY EUROPA AREA B STNR
ALT RESERVATION WI AN AREA DEFINED AS 270400N0754300W TO
275700N0751000W TO 260700N0702100W TO 251700N0710800W TO POINT OF
ORIGIN SFC-UNL **CAUTION** SPACE LAUNCH/HAZARDOUS OPS AND POSSIBILITY
OF FALLING SPACE DEBRIS
F) SEE TEXT G) SEE TEXT



A2718/24 VALID: 14-OCT-24 1556 - 14-OCT-24 1649

THE ROUTES BELOW WILL BE IMPACTED BY THE ALT RESERVATIONS DEFINED IN CARF NOTAMS FOR A ROCKET LAUNCH/SPLASH DOWN OF EROP X2019 FALCON HEAVY EUROPA CLIPPER. ALSO REFER TO ASSOCIATED LAUNCH NOTAMS FOR SPECIFIC ACTV TIMES AND ALTITUDES FOR W497A, CAPE-A ATC ASSIGNED AIRSPACE, R2933, R2934 & CFR 91.143.

AFFECTED ROUTES:

ROKKT TRANSITION FOR CPTAN STAR **AVAILABLE** FOR PILOTS TO FILE DURING LAUNCH WINDOW.

A699 **CLSD** BTN BEERD AND NUCAR.

AR16/Y299 **CLSD**. RERTE VIA MATLK Q87 JROSS (NEXT FIX).

AR17 **CLSD** BTN HIBAC TO 55NM SW HIBAC. NB RERTE VIA MATLK Q87 JROSS (NEXT FIX). SB RERTE VIA CAKET Q97 TOVAR VKZ (NEXT FIX).

AR18/Y309 **CLSD**. RERTE VIA MATLK Q87 JROSS (NEXT FIX).

AR19/Y291 **CLSD**. RERTE FLL LTFC VIA ENEME TEEKY STAR. RERTE OPF LTFC VIA HONID CUURT STAR.

AR22/Y313 **CLSD**. RERTE MIA/TMB/HST/07FA/X51 LTFC VIA CAKET Q97 CSTAL END PART 1 OF 4

STAR.

AR23 **CLSD** N. OF ZFP. NB RERTE VIA MATLK Q87 JROSS (NEXT FIX). SB RERTE VIA CAKET Q97 TOVAR URSUS.

AR24/Y319 **CLSD** N. OF ZFP. NB RERTE VIA MATLK Q87 JROSS (NEXT FIX). SB RERTE VIA CAKET Q97 TOVAR URSUS.

BR65V **CLSD** N. OF ZFP. RERTE VIA MATLK Q87 JROSS (NEXT FIX).

L451 **CLSD** BTN LETON AND ILIDO. RERTE NB VIA DONQU RENAH NUCAR

AR3/Y307 JAZZI (NEXT FIX). RERTE SB VIA JAZZI AR3/Y307 NUCAR RENAH JORGG L451.

L452 **CLSD** BTN LNHOM AND 150NM N OF LNHOM. RERTE VIA LUCTI L454 RABAL GALVN L452.

L453 **CLSD** BTN LAMER AND 120NM N OF LAMER. RERTE VIA LUCTI L454 RABAL BOREX L453.

L458 **CLSD** BTN CHEDR AND TALSU.

L459 **CLSD** BTN KEEKA AND TALSU.

L461 **CLSD** BTN OPAUL AND DUPAN.

L462 **CLSD** BTN DAWIN AND 220NM NE OF DAWIN.

L576 **CLSD** BTN CITRS AND 410NM N OF CITRS.

END PART 2 OF 4

M328 **CLSD** BTN SLEMA AND ILIDO. RERTE VIA SUMRS GRAMN M328.

M329 **CLSD** BTN CLETT AND KASAR. RERTE VIA SUMRS BALTN M329.

M330 **CLSD** BTN MILLE AND RUDLI. RERTE VIA LUCTI DUNIG M330.

M331 **CLSD** BTN CANEE AND 50NM NE LFANO. RERTE VIA LUCTI MEGGG M331.

M525 **CLSD** BTN SOCCO AND KAVAX.

M576 **CLSD** NE OF OBIKE.

M593 **CLSD** BTN GRATX AND RUDLI. RERTE VIA LUCTI DUPOX M593.

M595 **CLSD** BTN MILLE AND 50NM NE LFANO. RERTE VIA LUCTI VINSO M595.

M596 **CLSD** BTN PRCHA AND 190NM NE PRCHA.

M597 **CLSD** BTN KEEKA AND 180NM NE KEEKA.

Q89 **CLSD** S OF WAKUP.

Y185/Y585 **CLSD** BTN ATTIK AND 60NM SE ATTIK. NB AOA FL370 RERTE

VIA DONQU Y185 CVIKK MATLK Q87 JROSS (NEXT FIX). NB AOB FL360

RERTE VIA SAPPO SUMAC OCTAL MATLK Q87 JROSS (NEXT FIX). SB RERTE: CAKET Q97 EBAYY KRTIS RENAH FIPEK.

Y289 **CLSD**. RERTE PBI/BCT/06FA LTFC VIA CAKET Q97 JEVED ROKKT CPTAN STAR. RERTE F45 LTFC VIA ENEME VUUDU STAR.

Y588 **CLSD** BTN CLETT AND BROOM.

END PART 3 OF 4

Y642 **CLSD** BTN GRATX AND 60NM SW OF GRATX.

F) SFC G) UNL

END PART 4 OF 4



10/026 VALID: 14-OCT-24 1546 - 14-OCT-24 1649

AIRSPACE R2934 ACT SFC-6000FT

A2720/24 VALID: 14-OCT-24 1456 - 14-OCT-24 1649

ZMA AIRSPACE STNR ALT RESERVATION CAPE A ATC ASSIGNED

AIRSPACE WI AN AREA DEFINED AS 283800N0804700W TO 284700N0802100W TO 284700N0795000W TO 282500N0795000W TO 282500N0803000W TO 282500N0804100W TO 283100N0804400W TO 283800N0804700W TO POINT OF ORIGIN SFC-FL180. THIS ALT RESERVATION ENCOMPASSES PORTIONS OF R2933, R2934, AND W497A. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME **CAUTION**.

F) SFC G) FL180

A2732/24 VALID: 14-OCT-24 1446 - 14-OCT-24 1649

ZMA W497A ACT

F) SFC G) 5000FT

A1613/23

INTERMITTENT, DLY 1100-0400

STNR ALT RESERVATION W OF THE EYW 360 RADIAL ATC ASSIGNED AIRSPACE FOR MIL OPS. MIAMI CENTER WILL NOT ALLOW IFR FLT AND VFR FLT SHOULD EXER EXTREME **CAUTION** WI AN AREA DEFINED AS 2515N08200W TO 2515N08147W TO 2458N08147W TO 2458N08200W TO POINT OF ORIGIN. THIS AREA LIES S OF W174G.

F) SFC G) 16000FT

A1576/23

DLY 1100-0400

STNR ALT RESERVATION GIRON CORRIDOR ATC ASSIGNED AIRSPACE FOR MIL OPS. MIAMI CENTER WILL NOT ALLOW IFR FLT AND VFR FLT SHOULD EXER EXTREME **CAUTION** WI AN AREA DEFINED 2432N08116W TO 2430N08056W TO 2400N08055W TO 2400N08119W TO 2425N08115W TO 2429N08116W TO POINT OF ORIGIN. THIS AREA LIES BTN W174C AND W465A.

F) SFC G) 15000FT

A2072/22

DLY 1100-0400

STNR ALT RESERVATION BONEFISH ATC ASSIGNED AIRSPACE FOR MIL OPS. MIAMI CENTER WILL NOT APPROVE IFR FLT AND VFR FLT SHOULD EXER EXTREME **CAUTION** WI AN AREA DEFINED AS 2515N08200W TO 2515N08144W TO 2458N08200W TO POINT OF ORIGIN. THIS AREA LIES S OF W174G AND E OF W174B. NORMALLY **ACTIVATED** WITH W174.

F) SFC G) FL500

A2073/22

DLY 1100-0400

STNR ALT RESERVATION MARQUESAS PATRICIA PATTY TARGET ATC ASSIGNED AIRSPACE FOR MIL OPS. MIAMI CENTER WILL NOT ALLOW IFR FLT AND VFR FLT SHOULD EXER EXTREME **CAUTION** WI AN AREA DEFINED AS 2440N08205W TO 2427N08236W TO 2418N08231W TO 2430N08205W TO POINT OF ORIGIN. THIS AREA LIES ABV W174E.

F) 11000FT G) FL500

+++++ ROUTE ++++++

A1158/19

APF/MKY DEPARTURE AIRCRAFT FILING FLIGHT PLANS FOR DESTINATIONS WEST OF ATL THAT ARE EQUIPPED WITH ADVANCED NAVIGATION CAPABILITIES REQUESTING AT OR ABOVE FL270 ARE STRONGLY ENCOURAGED TO FILE DIRECT MOOKY DIRECT HILTI THEN DIRECT POINTS NORTH.

F) FL270 G) UNL

A1636/18

ROUTE Y587 IS **CLSD** BTN SKIPS AND HARDE.

F) SFC G) FL600

**A1270/16**

ROUTE G431 IS NOT AUTH SOUTHBOUND BTN WAYPOINTS IORIO
AND ELMUC. OPERATORS WISHING TO USE G431 SOUTHBOUND MUST FILE
IORIO G504 COUKY Y585 ELMUC.
F) FL055 G) FL600

A1317/15

U.S. DOMESTIC DEPARTURES FROM NORTHEAST AIRPORTS
LANDING CENTRAL/SOUTH FLORIDA AIRPORTS, THAT TRANSITION THROUGH
WEST ATLANTIC ROUTE SYSTEM AIRSPACE (WATRS), SHALL NOT FILE THE
FOLLOWING AIRWAYS
SOUTHWEST BOUND INTO ZMA OR ZJX AIRSPACE:
M202, M203, M204 WITHOUT PRIOR COORDINATION THROUGH THE FAA SYSTEM
COMMAND CENTER. EUROPEAN AND CANADIAN DEPARTURES ARE EXEMPT FROM
THIS RESTRICTION. SFC - FL600

A0341/15

DUE TO NAVAID LIMITATION ROUTE A555 FROM GUANA INT TO GEROT INT
NAVIGATION EQUIPMENT OTHER THAN LF OR VHF REQUIRED
F) FL030 G) FL600

A0342/15

DUE TO NAVAID LIMITATION ROUTE BR2L FROM WRECK INT TO DUKKY INT
NAVIGATION EQUIPMENT OTHER THAN LF OR VHF REQUIRED
F) FL030 G) FL600

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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)

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KZMA **MIAMI FIR/UIR**

Please see section EXTENDED AREA AROUND DESTINATION

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AREA ENROUTE DEPARTURE - DESTINATION

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KZTL **ATLANTA FIR/UIR**

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

10/480

AIRSPACE LOW FLYING ACFT WI AN AREA DEFINED AS
10NM EITHER SIDE OF A LINE FM 332100N0791200W (6.5NM NE GGE) TO
350448N0805136W (10NM SE CLT) TO 341948N0795512W (2.2NM NE 6J7) TO
332548N0790412W (14.3NM NE GGE) SFC-1000FT AGL DLY 1100-2300

A0368/24

ZTL AIRSPACE ADS-B, AUTO DEPENDENT SURVEILLANCE
REBROADCAST (ADS-R), TFC INFO SER BCST (TIS-B) SER MAY NOT BE **AVBL**
WI AN AREA DEFINED AS 63NM RADIUS OF 355927N0834240W. AP AIRSPACE
AFFECTED MAY INCLUDE DKX, GCY, GKT, JAU, MNV, MOR, RKW, RVN, TYS.
F) 6000FT G) 8999FT.

A0366/24

ZTL 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 333235N0830340W. AP AIRSPACE AFFECTED MAY INCLUDE
AHN, HQU, IIY, MLJ, 52A, 3J7. F) SFC G) 1999FT

**A0365/24**

ZTL 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 31NM RADIUS
OF 341816N0841830W. AP AIRSPACE AFFECTED MAY INCLUDE CNI, GVL,
JZP, VPC, 49A. F) 4000FT G) 9999FT

10/308

AIRSPACE DISASTER AND RECOVERY OPS WI AN AREA
DEFINED AS .5NM RADIUS OF 353542N0822408W (SUG336013) TEMPO HEL
LDG ZONE ADVISORY SVC 122.925 DLY SR-SS

10/310

AIRSPACE DISASTER AND RECOVERY OPS WI AN AREA
DEFINED AS .5NM RADIUS OF 360937N0815348W (HNV150020) TEMPO HEL
LDG ZONE ADVISORY SVC 122.975 DLY SR-SS

A0362/24

ZTL 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 52NM RADIUS OF
350013N0831403W. AP AIRSPACE AFFECTED MAY INCLUDE GYH, CEU, GMU,
GSP, LQK, RHP, TOC, 1A5, 24A.
F) SFC G) 6999FT

A0359/24

ZTL AIRSPACE MIL ACT WI AN AREA DEFINED AS 25NM RADIUS OF 7A8
SFC−10000FT

10/076

AIRSPACE UAS WI AN AREA DEFINED AS 15NM RADIUS OF
353540.90N0823259.80W (9.5NM N AVL) SFC-400FT AGL DLY 1300-1200

09/674

AIRSPACE NUMEROUS UAS WI AN AREA DEFINED AS .5NM
RADIUS OF 334834N0840838W (9.6NM SE PDK) SFC-400FT AGL DLY
1800-0400

A0285/24

FRI 1200-2200
ZTL SVC MERIDIAN APP OPN

A0281/24

MON-THU 1200-0400
ZTL SVC MERIDIAN APP OPN

A0025/24

ZTL GA..ROUTE ZTL ZJX.
V70 OCONE, GA TO MILEN INT, GA MEA 3500.

A0366/23

ZTL AL..ROUTE ZTL.
V70 EUFAULA (EUF) **VORTAC**, AL TO VIENNA (VNA) **VORTAC**, GA MEA 3000.

A0340/23

ZTL ROUTE ZTL.
V37 PULASKI (PSK) **VORTAC**, VA R-192 TO DOILY INT, VA MCA 5600
SOUTHBOUND.

A0332/23

ZTL VA..ROUTE ZTL.
V519 GLADE SPRING (GZG) **VOR/DME**, VA TO TELOC, VA NA.
GZG **VOR** R-058 **UNUSABLE**.

A0314/23

DLY SS-0700
ZTL TN..AIRSPACE CLINTON, TN..LASER LGT DEMONSTRATION WI
AN AREA DEFINED AS 360506.3N0840739.2W (VXV317015.7) SFC-1300FT.
LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS'/PAX EYES WI 1300FT VER
AND 1300FT Laterally OF THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT
ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. KNOXVILLE /TYS/
TRACON, TEL 865 980-3030 IS THE FAA CDN FACILITY.
F) SFC G) 1300FT

**A0316/23**

ZTL AL..ROUTE ZTL ZJX.

V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.

A0311/23

ZTL SC..ROUTE ZTL ZJX.

V70 ALLENDALE (ALD) **VOR**, SC R-248 TO COP NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.ALD **VOR UNUSABLE** ALL ALTITUDES.**A0307/23**

ZTL TN..ROUTE ZTL.

V466, V519 FARLI, TN TO YUMMY, VA NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

GZG **VOR/DME** RESTRICTED R-248, 53 **DME**, ALL ALTITUDES.**A0218/23**

ZTL AL..ROUTE ZTL.

V241 EUFAULA (EUF) **VORTAC**, AL R-006 TO RSVLT INT, GA MEA 3500. EUF **VOR** RESTRICTED.**A0217/23**

ZTL AL..ROUTE ZTL.

V222 MARST INT, AL **DME** REQUIRED.EUF **VOR** R-300 **UNUSABLE**.**A0215/23**

ZTL AL..ROUTE ZTL ZJX.

V159 EUFAULA (EUF) **VORTAC**, AL R-110 TO PECAN (PZD) **VOR/DME**, GA R-295 MEA 3000.EUF **VOR** RESTRICTED.**A0214/23**

ZTL AL..ROUTE ZTL.

V70 BANBI INT, AL TO CRENS INT, AL NA.

EUF **VOR** R-256 **UNUSABLE** FROM BANBI TO CRENS.**A0213/23**

ZTL AL..ROUTE ZTL.

V70 EUFAULA (EUF) **VORTAC**, AL R-077 TO AMAPO INT, GA NA.EUF **VOR** R-077 **UNUSABLE**.**A0209/23**

ZTL AIRSPACE RDO ALTIMETER UNREL WI ATLANTA ARTCC
AIRSPACE SFC-5000FT AGL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT
VISION SYSTEMS TO TOUCHDOWN NOT AUTHORIZED EXC FOR RDO ALTIMETER
TOLERANT ACFT AND ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE.HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE
OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT MODES, SAR AUTOPILOT
MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED
EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND ROTORCRAFT USING
APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE2023-10-02,
2023-11-07 AND DOMESTIC NOTICES
F) SFC G) 5000FT AGL

A0197/23ZTL AL..FL..ROUTE ZTL ZJX ZMA. Q104 ACORI, AL TO ST
PETERSBURG (PIE) **VORTAC**, FL NA - ATC ASSIGNED ONLY.**A0138/23**

ZTL NC..ROUTE ZTL ZDC.

V454 GIZMO, NC TO LIBERTY (LIB) **VORTAC**, NC MEA 3100.**A0117/23**

ZTL GA..ROUTE ZTL.

V466 DORFF, VA TO PULASKI (PSK) **VORTAC**, VA MEA 6200.**A0089/23**

ZTL ROUTE ZTL.

V133 TELOC, VA TO KENYA, WV USE BZM R-356, HVQ R-173 **UNUSABLE**.

**A0061/23**

ZTL AL..ROUTE ZTL.

V159 EUFAULA (EUF) **VORTAC**, AL TO VULCAN (VUZ) **VORTAC**, AL NA.**A0042/23**

ZTL GA..ROUTE ZTL ZJX.

V325 VESTO, GA TO BLANE, SC NA EXCEPT FOR ACFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS.**A0013/23**

ZTL ROUTE ZTL.

V466 GLADE SPRING (GZG) **VOR/DME**, VA TO DORFF, VA MEA 6900.**A0012/23**

ZTL ROUTE ZTL.

V466 YUMMY, VA TO GLADE SPRING (GZG) **VOR/DME**, VA MEA 6400.**04/297**

COM ATLANTA REMOTE COM A/G 369.9 CHANGED TO 346.35

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

10/014

AIRSPACE R3004A ACT SFC-3499FT



KZJX

JACKSONVILLE FIR/UIR

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

4/8304

PART 1 OF 4 FL..AIRSPACE MAYPORT, FL..TEMPORARY
FLIGHT

RESTRICTIONS.

OCTOBER 14-18, 2024 LOCAL. PURSUANT TO 49 USC 40103(B)(3),
THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'. PILOTS WHO DO NOT
ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED, DETAINED AND
INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE
FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO
DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL INSTRUCTIONS OR
PROC ANNOUNCED IN THIS NOTAM:

A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING
CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN
CERTIFICATES; OR

B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES,
INCLUDING CHARGES UNDER 49 USC SECTION 46307; OR

C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE
AIRBORNE ACFT, IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT
SECURITY THREAT.

PURSUANT TO 14 CFR 99.7, SPECIAL SECURITY INSTRUCTIONS, ALL ACFT
FLT OPS ARE PROHIBITED: WI AN AREA DEFINED AS 301918N0812606W
2410141200-2410180401

END PART 1 OF 4

PART 2 OF 4 FL..AIRSPACE MAYPORT, FL..TEMPORARY
FLIGHT

(CRG108004) THEN COUNTERCLOCKWISE ON A 4.2 NM ARC CENTERED ON
302329N0812528W (CRG058005.4) TO 302421N0813013W (CRG008004) TO
THE POINT OF ORIGIN SFC-2500FT MSL

EFFECTIVE 2410141200 UTC (0800 LOCAL 10/14/24) UNTIL 2410180401
UTC (0001 LOCAL 10/18/24) DLY 1200-0401 (0800-0001 LOCAL).

WI AN AREA DEFINED AS 301853N0812530W (CRG111004.6) TO
302232N0812838W (CRG041002.8) TO 303421N0811707W (CRG043018.2) TO
303129N08111308W (CRG057018.8) TO 303128N0811123W (CRG059020) TO
303000N08111057W (CRG063019.5) TO 302721N0810938W (CRG072019.4) TO
302518N0810901W (CRG078019.3) TO 302509N0811756W (CRG069012) TO
THE POINT OF ORIGIN 1700FT MSL-14000FT MSL

EFFECTIVE 2410141200 UTC (0800 LOCAL 10/14/24) UNTIL 2410180401
UTC (0001 LOCAL 10/18/24) DLY 1200-0401 (0800-0001 LOCAL).

WI AN AREA DEFINED AS 301853N0812530W (CRG111004.6) TO
301332N0813207W (CRG194006.9) TO 301614N0813442W (CRG224005.4) TO
302017N0813041W TO 301924N0812939W (CRG142001.2) TO
302105N0812723W (CRG078002.9) TO THE POINT OF ORIGIN 2500FT
2410141200-2410180401

END PART 2 OF 4

PART 3 OF 4 FL..AIRSPACE MAYPORT, FL..TEMPORARY
FLIGHT

MSL-8500FT MSL

EFFECTIVE 2410141200 UTC (0800 LOCAL 10/14/24) UNTIL 2410180401
UTC (0001 LOCAL 10/18/24) DLY 1200-0401 (0800-0001 LOCAL).

WI AN AREA DEFINED AS 301924N0812939W (CRG142001.2) TO
302017N0813041W TO 302232N0812838W (CRG041002.8) TO
302105N0812723W (CRG078002.9) TO THE POINT OF ORIGIN 1200FT
MSL-3000FT MSL

EFFECTIVE 2410141200 UTC (0800 LOCAL 10/14/24) UNTIL 2410180401
UTC (0001 LOCAL 10/18/24) DLY 1200-0401 (0800-0001 LOCAL).

EXC AS SPECIFIED BLW AND/OR UNLESS AUTH BY ATC:



1. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
BE ON A DISCRETE CODE ASSIGNED BY AN AIR TRAFFIC
CONTROL (ATC) FACILITY.
2. AIRCRAFT MUST BE SQUAWKING THE DISCRETE CODE AT
ALL TIMES WHILE IN THE TFR.
2410141200-2410180401
END PART 3 OF 4
PART 4 OF 4 FL..AIRSPACE MAYPORT, FL..TEMPORARY
FLIGHT
3. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC.
4. MAYPORT ATCT, TELEPHONE 904-270-6130 IS THE
COORDINATION FACILITY.
THE MAYPORT /NRB/ APCH, TEL 904-270-6130, IS THE CDN FAC.
2410141200-2410180401
END PART 4 OF 4

**10/231**

AIRSPACE LOW FLYING ACFT WI AN AREA DEFINED AS
10NM EITHER SIDE OF A LINE FM 332100N0791200W (6.5NM NE GGE) TO
350448N0805136W (10NM SE CLT) TO 341948N0795512W (2.2NM NE 6J7) TO
332548N0790412W (14.3NM NE GGE) SFC-1000FT AGL DLY 1100-2300

10/232

AIRSPACE LOW FLYING ACFT WI AN AREA DEFINED AS
10NM EITHER SIDE OF A LINE FM 334424N0783524W (8.5NM SE CRE) TO
361724N0810148W (5.4NM NE UKF) SFC-1000FT AGL DLY 1100-2300

10/221

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
NBV (11.2NM S ECP) SFC-400FT AGL

A2227/24

ZJX 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 116NM RADIUS OF
280318N0872638W. AIRSPACE AFFECTED MAY INCLUDE GULF OF MEXICO
AREAS OF DESTIN DOME, HENDERSON, MAIN PASS AREA, SOUTH PASS AREA
SOUTH AND EAST ADDITION, VIOSCA KNOLL, MAIN PASS AREA SOUTH AND
EAST ADDITION, THE ELBOW, MISSISSIPPI CANYON, DE SOTO CANYON,
LLOYD RIDGE, AND ATWATER VALLEY.
F) SFC G) UNL

4/3940

FL..AIRSPACE ORLANDO, FL..LASER LGT DEMONSTRATION
WI AN AREA DEFINED AS A .25 MILE RADIUS OF 282130N0813331W
(ORL227016.3) SFC-500FT. LASER LGT BEAMS MAY BE INJURIOUS TO
PILOTS AND PAX EYES WI 500FT VER AND 500FT Laterally OF THE LGT
SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND
THESE DIST. CENTRAL FLORDIA /F11/ TRACON TEL (407) 852-7553 IS THE
FAA CDN FACILITY.
DLY 2100-1200

09/637

AIRSPACE UAS WI AN AREA DEFINED AS 1.5NM RADIUS OF
343217N0791738W (6.6NM NE DLC) SFC-400FT AGL

A2077/24

THU FRI MON TUE WED 1200-0500
ZJX COM VALDOSTA APP CLR DELIVERY 229-257-2207/229-257-2208 **U/S**
FOR IFR CLR DELIVERY CTC VALDOSTA APP AT 229-257-2602

09/340

AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF
333432N0785948W (7.2NM SSW MYR) SFC-400FT AGL

09/065

AIRSPACE UAS WI AN AREA DEFINED AS 3NM RADIUS OF
283852N0822742W (9.3NM N BKV) SFC-1200FT AGL

08/547

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF
302105N0830954W (7.4NM NW 24J) SFC-400FT AGL DLY 1200-2100

08/422

COM VALDOSTA APP CLR DELIVERY
229-257-2207/229-257-2208 **U/S** FOR IFR CLR DELIVERY CTC MACON FSS
800-992-7433 SAT SUN 1300-2100

A1086/24

ZJX GA..ROUTE ZJX.
V321 RSVLT, GA MCA 7000 SOUTHEASTBOUND.
V321 PREST, GA TO RSVLT, GA MEA 7000.
PZD **VOR/DME** RESTRICTED.

**A0943/24**

DLY 2200-0900

ZJX FL..AIRSPACE ORLANDO, FL..LASER LGT

DEMONSTRATION WI AN AREA DEFINED AS 282224N0813111W (ORL227011.3)
SFC-500FT. LASER LGT BEAMS MAY BE INJURIOUS TO PILOTS AND PAX EYES
WI 500FT VER AND 500FT Laterally OF THE LGT SOURCE. FLASH
BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DIST.
CENTRAL FLORDIA/F11/TRACON, TEL (407) 852-7553, IS THE FAA CDN
FACILITY.

F) SEE TEXT G) SEE TEXT

04/083

AIRSPACE UAS WI AN AREA DEFINED AS 2.5NM EITHER

SIDE OF A LINE FM 302405N0860853W (17.6NM E DTS) TO

301745N0855137W (5.3NM SW ECP) SFC-400FT AGL MON-FRI 1200-2100

04/005

AIRSPACE UAS WI AN AREA DEFINED AS

301602.80N0855930.10W (11.5NM WSW ECP) TO 301837.80N0855846.40W

(10.0NM WSW ECP) TO 302315.70N0855843W (9.7NM WNW ECP) TO

302559.70N0861459.30W (11.7NM E DTS) TO 302405.80N0862431.70W

(3.3NM E DTS) TO 302249.90N0862447.80W (3.2NM ESE DTS) TO POINT OF
ORIGIN SFC-250FT AGL DLY 1200-2200**A0214/24**

ZJX GA..ROUTE ZJX ZTL.

V70 OCONE, GA TO MILEN INT, GA MEA 3500.

A2134/23ZJX COM DOMESTIC CPDLC **AVBL** ON KUSA**A1690/23**

ZJX AL..ROUTE ZJX ZTL.

V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.

A1636/23

ZJX SC..ROUTE ZJX ZTL.

V70 ALLENDALE (ALD) **VOR**, SC R-248 TO COP NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.ALD **VOR UNUSABLE** ALL ALTITUDES.**A1238/23**

ZJX AL..ROUTE ZJX ZTL.

V159 EUFAULA (EUF) **VORTAC**, AL R-110 TO PECAN (PZD) **VOR/DME**, GA
R-295 MEA 3000.EUF **VOR** RESTRICTED.**A1180/23**

ZJX AIRSPACE RDO ALTIMETER UNREL WI JACKSONVILLE ARTCC

AIRSPACE EXC BEYOND 20NM FROM COASTLINE SFC-5000FT AGL. AUTOLAND,

HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN NOT

AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ACFT AND ACFT USING

APPROVED ALTERNATIVE METHODS OF COMPLIANCE. HEL OPS REQUIRING RDO

ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS, HOVER AUTOPILOT

MODES, SAR AUTOPILOT MODES, AND **CAT** A/B/PERFORMANCE CLASS TKOF AND

LDG NOT AUTHORIZED EXC FOR RDO ALTIMETER TOLERANT ROTORCRAFT AND

ROTORCRAFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE. DUE

TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE

2023-10-02, 2023-11-07 AND 5G C-BAND DOMESTIC NOTICES

F) SFC G) 5000FT AGL

A1083/23

ZJX AL..FL..ROUTE ZTL ZJX ZMA. Q104 ACORI, AL TO ST

PETERSBURG (PIE) **VORTAC**, FL NA - ATC ASSIGNED ONLY.**A0195/23**

ZJX GA..ROUTE ZJX ZTL.

V325 VESTO, GA TO BLANE, SC NA EXCEPT FOR ACFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS.

**A2790/14**

DEPARTURES FROM ORLANDO TERMINAL
AIRSPACE WITH ROUTES THROUGH MIAMI CENTER MUST ADDRESS THEIR
FLIGHT PLANS TO JACKSONVILLE CENTER ONLY. FPL MESSAGES SHOULD NOT
BE ADDRESSED TO MIAMI CENTER.

4/3634

PART 1 OF 2 SPECIAL SECURITY NOTICE. DISNEY WORLD
THEME PARK,
ORLANDO FL. THIS NOTAM REPLACES NOTAM 9/4985 TO REFLECT A
TRANSPORTATION SECURITY ADMINISTRATION (TSA) WEBSITE UPDATE AND
ADDITIONAL INFORMATION CONCERNING AIRSPACE WAIVERS.
FLIGHT RESTRICTIONS IN THIS NOTAM COMPLY WITH STATUTORY MANDATES
DETAILED IN SECTION 352 OF PUBLIC LAW 108-7 AS AMENDED BY SECTION
521 OF PUBLIC LAW 108-199. PURSUANT TO 49 USC 40103(B), THE
FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS 'NATIONAL DEFENSE AIRSPACE'. ANY PERSON
WHO KNOWINGLY OR WILLFULLY VIOLATES THE RULES PERTAINING TO
OPERATIONS IN THIS AIRSPACE MAY BE SUBJECT TO CERTAIN CRIMINAL
PENALTIES UNDER 49 USC 46307. PILOTS WHO DO NOT ADHERE TO THE
FOLLOWING PROCEDURES MAY BE INTERCEPTED, DETAINED AND INTERVIEWED
BY LAW ENFORCEMENT/SECURITY PERSONNEL. PURSUANT TO 14 CFR SECTION
99.7, SPECIAL SECURITY INSTRUCTIONS; ALL AIRCRAFT FLIGHT
OPERATIONS, INCLUDING UNMANNED AND REMOTE CONTROLLED AIRCRAFT, ARE
PROHIBITED WITHIN A 3 NMR OF 282445N/0813420W OR THE ORL238014.8
UP TO AND INCLUDING 3000FT AGL. 1410271500-PERM

END PART 1 OF 2

PART 2 OF 2 SPECIAL

THE RESTRICTIONS DO NOT APPLY TO THOSE AIRCRAFT AUTHORIZED BY AND
IN CONTACT WITH ATC FOR OPERATIONAL OR SAFETY OF FLIGHT PURPOSES,
DEPARTMENT OF DEFENSE, LAW ENFORCEMENT, AND AIR AMBULANCE FLIGHT
OPERATIONS. FLIGHTS CONDUCTED FOR OPERATIONAL PURPOSES OF ANY
DISNEY WORLD EVENT AND VENUE ARE AUTHORIZED WITH AN APPROVED
WAIVER. AN FAA AIRSPACE WAIVER DOES NOT RELIEVE OPERATORS FROM
OBTAINING ALL OTHER NECESSARY AUTHORIZATIONS AND COMPLYING WITH
ALL APPLICABLE FEDERAL AVIATION REGULATIONS. ALL PREVIOUSLY ISSUED
WAIVERS TO FDC NOTAM 4/4985 REMAIN VALID UNTIL THE SPECIFIED END
DATE BUT NOT TO EXCEED 90 DAYS FOLLOWING THE EFFECTIVE DATE OF
THIS NOTAM. INFORMATION ABOUT AIRSPACE WAIVER APPLICATIONS AND TSA
SECURITY AUTHORIZATIONS CAN BE FOUND AT
[HTTP://WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0](http://www.tsa.gov/stakeholders/airspace-waivers-0) OR BY CALLING
TSA AT 571-227-2071. SUBMIT REQUESTS FOR FAA AIRSPACE WAIVERS AT
[HTTPS://WAIVERS.FAA.GOV](https://waivers.faa.gov).

1410271500-PERM

END PART 2 OF 2



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

A2231/24 VALID: 14-OCT-24 1556 - 14-OCT-24 1649

THE ROUTES BELOW WILL BE IMPACTED BY THE ALT RESERVATIONS DEFINED IN CARF NOTAMS FOR A ROCKET LAUNCH/SPLASH DOWN OF EROP X2019 FALCON HEAVY EUROPA CLIPPER. ALSO REFER TO ASSOCIATED LAUNCH NOTAMS FOR SPECIFIC ACTV TIMES AND ALTITUDES FOR W497A, CAPE-A ATC ASSIGNED AIRSPACE, R2933, R2934 & CFR 91.143.

AFFECTED ROUTES:

ROKKT TRANSITION FOR CPTAN STAR **AVAILABLE** FOR PILOTS TO FILE DURING LAUNCH WINDOW.

A699 **CLSD** BTN BEERD AND NUCAR.

AR16/Y299 **CLSD**. RERTE VIA MATLK Q87 JROSS (NEXT FIX).

AR17 **CLSD** BTN HIBAC TO 55NM SW HIBAC. NB RERTE VIA MATLK Q87 JROSS (NEXT FIX). SB RERTE VIA CAKET Q97 TOVAR VKZ (NEXT FIX).

AR18/Y309 **CLSD**. RERTE VIA MATLK Q87 JROSS (NEXT FIX).

AR19/Y291 **CLSD**. RERTE FLL LTFC VIA ENEME TEEKY STAR. RERTE OPF LTFC VIA HONID CUURT STAR.

AR22/Y313 **CLSD**. RERTE MIA/TMB/HST/07FA/X51 LTFC VIA CAKET Q97 CSTAL END PART 1 OF 4

STAR.

AR23 **CLSD** N. OF ZFP. NB RERTE VIA MATLK Q87 JROSS (NEXT FIX). SB RERTE VIA CAKET Q97 TOVAR URSUS.

AR24/Y319 **CLSD** N. OF ZFP. NB RERTE VIA MATLK Q87 JROSS (NEXT FIX). SB RERTE VIA CAKET Q97 TOVAR URSUS.

BR65V **CLSD** N. OF ZFP. RERTE VIA MATLK Q87 JROSS (NEXT FIX).

L451 **CLSD** BTN LETON AND ILIDO. RERTE NB VIA DONQU RENAH NUCAR

AR3/Y307 JAZZI (NEXT FIX). RERTE SB VIA JAZZI AR3/Y307 NUCAR RENAH JORGG L451.

L452 **CLSD** BTN LNHOM AND 150NM N OF LNHOM. RERTE VIA LUCTI L454 RABAL GALVN L452.

L453 **CLSD** BTN LAMER AND 120NM N OF LAMER. RERTE VIA LUCTI L454 RABAL BOREX L453.

L458 **CLSD** BTN CHEDR AND TALSU.

L459 **CLSD** BTN KEEKA AND TALSU.

L461 **CLSD** BTN OPAUL AND DUPAN.

L462 **CLSD** BTN DAWIN AND 220NM NE OF DAWIN.

L576 **CLSD** BTN CITRS AND 410NM N OF CITRS.

END PART 2 OF 4

M328 **CLSD** BTN SLEMA AND ILIDO. RERTE VIA SUMRS GRAMN M328.

M329 **CLSD** BTN CLETT AND KASAR. RERTE VIA SUMRS BALTN M329.

M330 **CLSD** BTN MILLE AND RUDLI. RERTE VIA LUCTI DUNIG M330.

M331 **CLSD** BTN CANEE AND 50NM NE LFANO. RERTE VIA LUCTI MEGGG M331.

M525 **CLSD** BTN SOCCO AND KAVAX.

M576 **CLSD** NE OF OBIKE.

M593 **CLSD** BTN GRATX AND RUDLI. RERTE VIA LUCTI DUPOX M593.

M595 **CLSD** BTN MILLE AND 50NM NE LFANO. RERTE VIA LUCTI VINSO M595.

M596 **CLSD** BTN PRCHA AND 190NM NE PRCHA.

M597 **CLSD** BTN KEEKA AND 180NM NE KEEKA.

Q89 **CLSD** S OF WAKUP.

Y185/Y585 **CLSD** BTN ATTIK AND 60NM SE ATTIK. NB AOA FL370 RERTE

VIA DONQU Y185 CVIKK MATLK Q87 JROSS (NEXT FIX). NB AOB FL360

RERTE VIA SAPPO SUMAC OCTAL MATLK Q87 JROSS (NEXT FIX). SB RERTE:

CAKET Q97 EBAYY KRTIS RENAH FIPEK.

Y289 **CLSD**. RERTE PBI/BCT/06FA LTFC VIA CAKET Q97 JEVED ROKKT CPTAN STAR. RERTE F45 LTFC VIA ENEME VUUDU STAR.

Y588 **CLSD** BTN CLETT AND BROOM.

END PART 3 OF 4

Y642 **CLSD** BTN GRATX AND 60NM SW OF GRATX.



F) SFC G) UNL
END PART 4 OF 4



KZMA

MIAMI 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

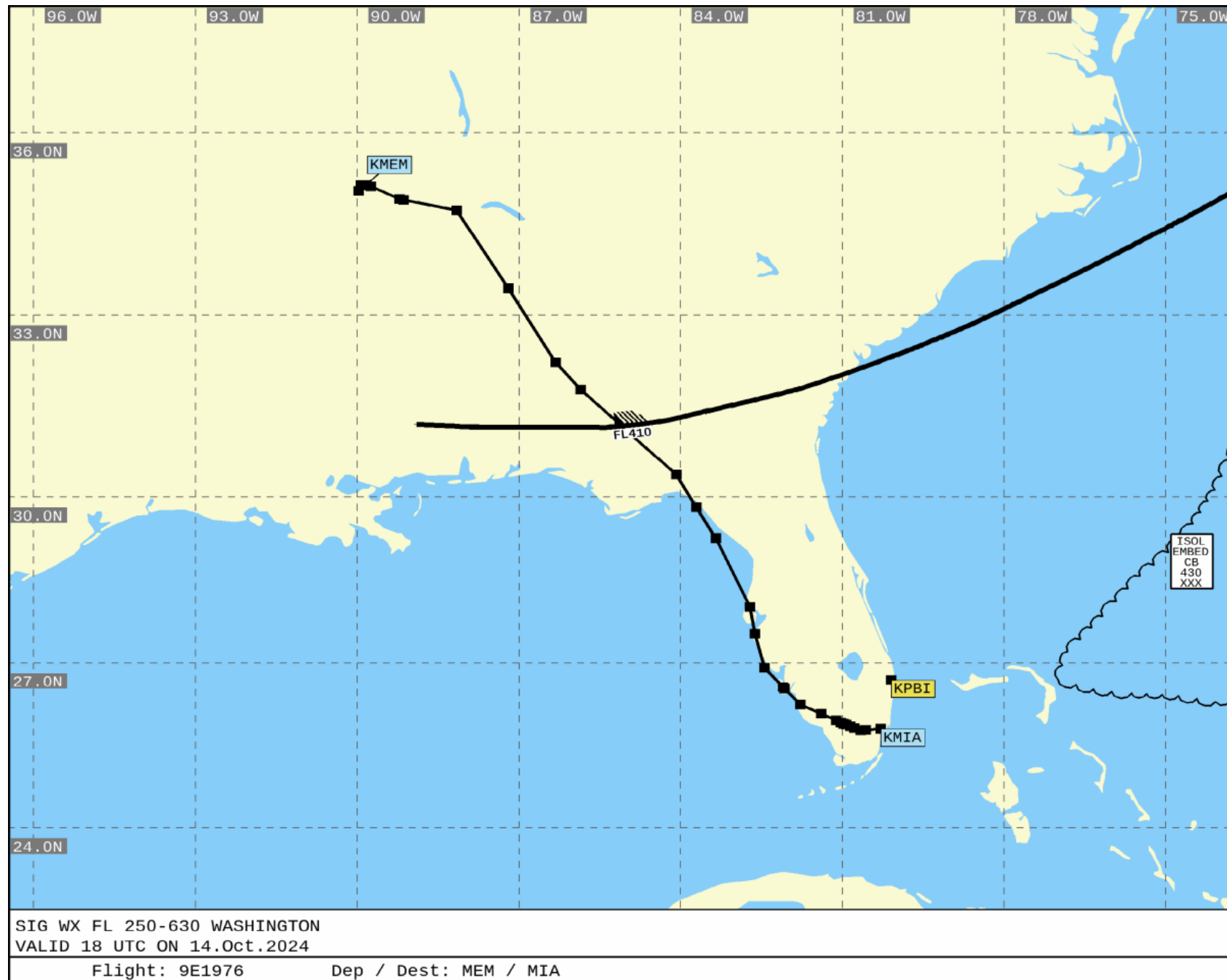
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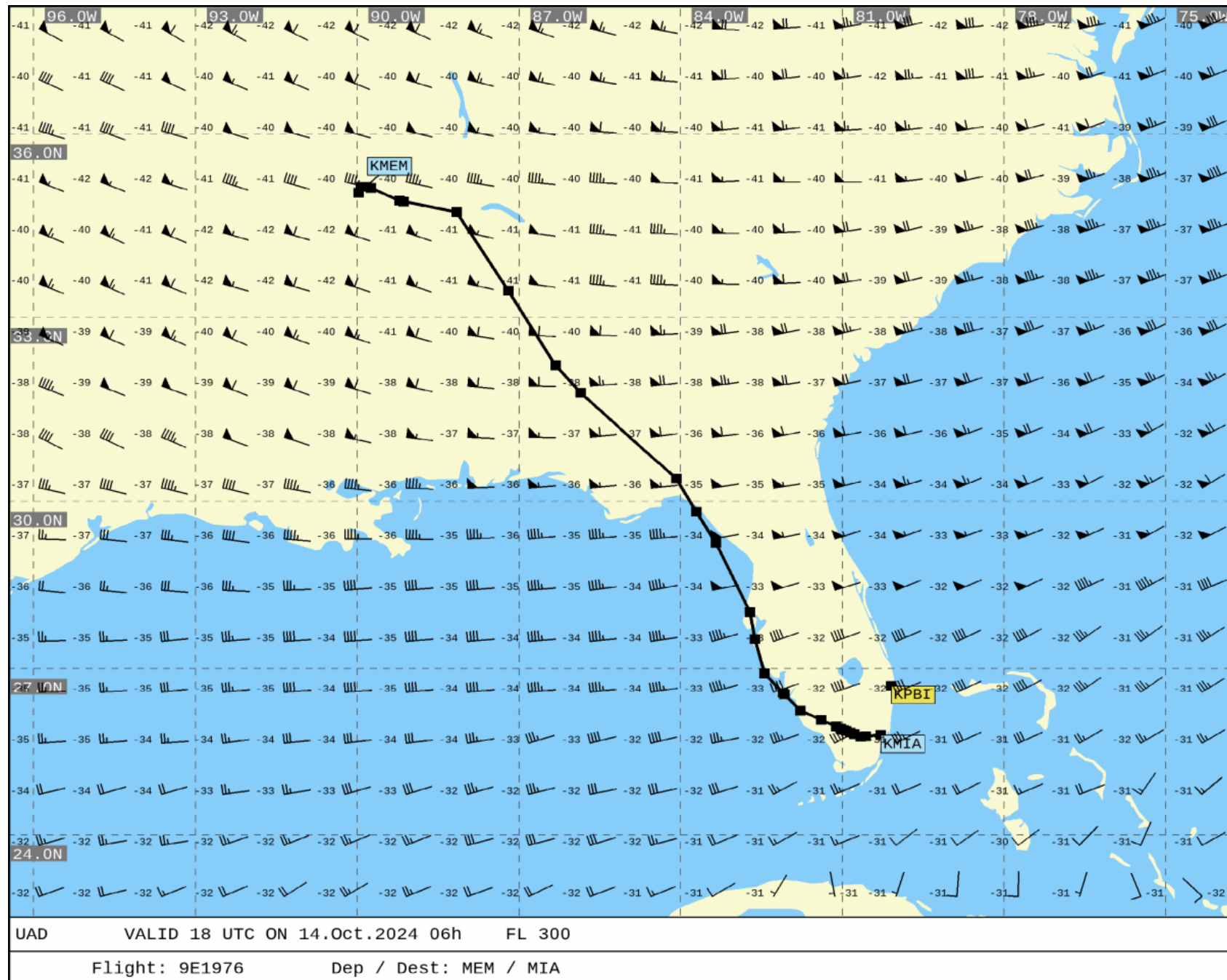
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===== END OF LIDO-NOTAM-BULLETIN =====

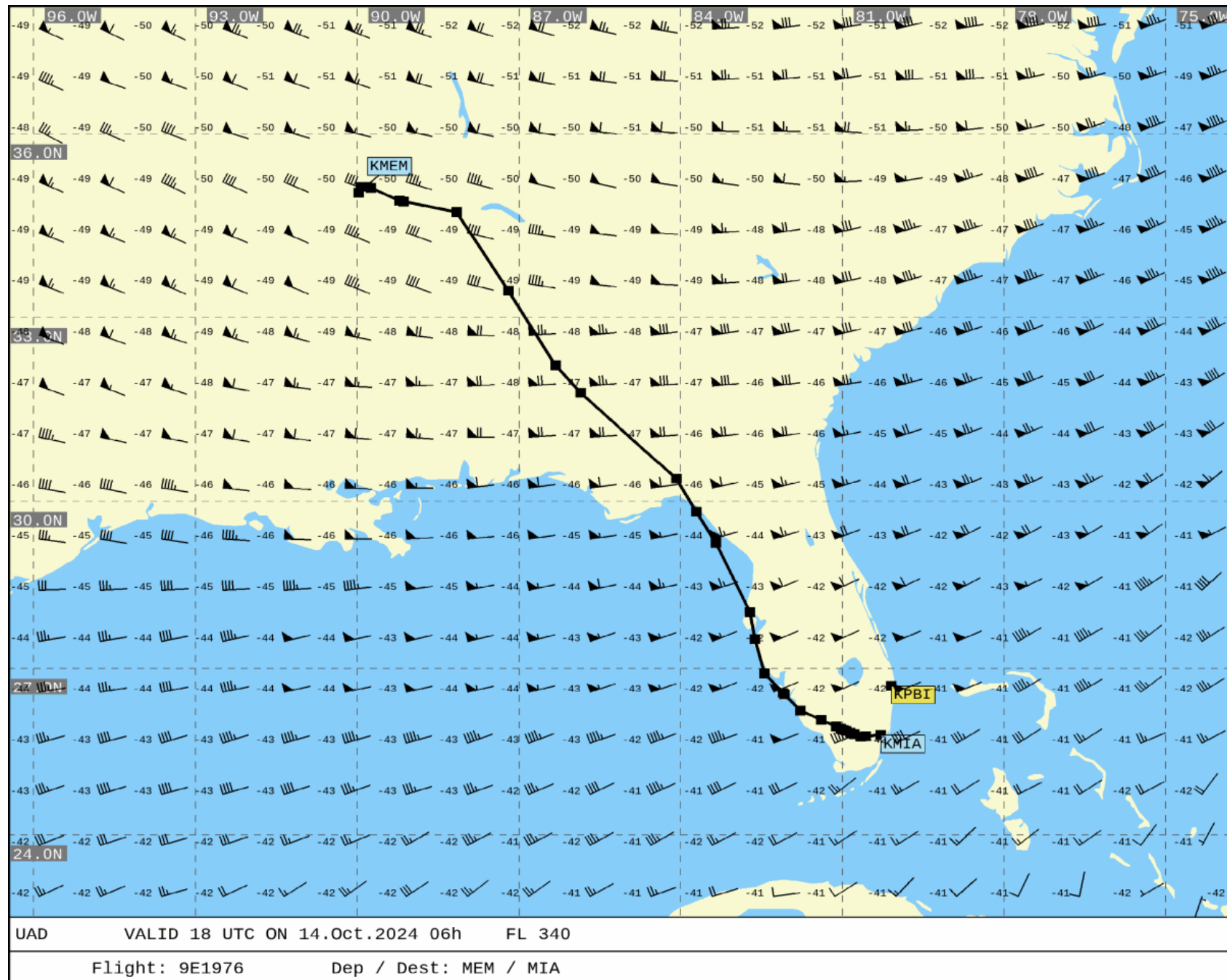


- Not for real world navigation -

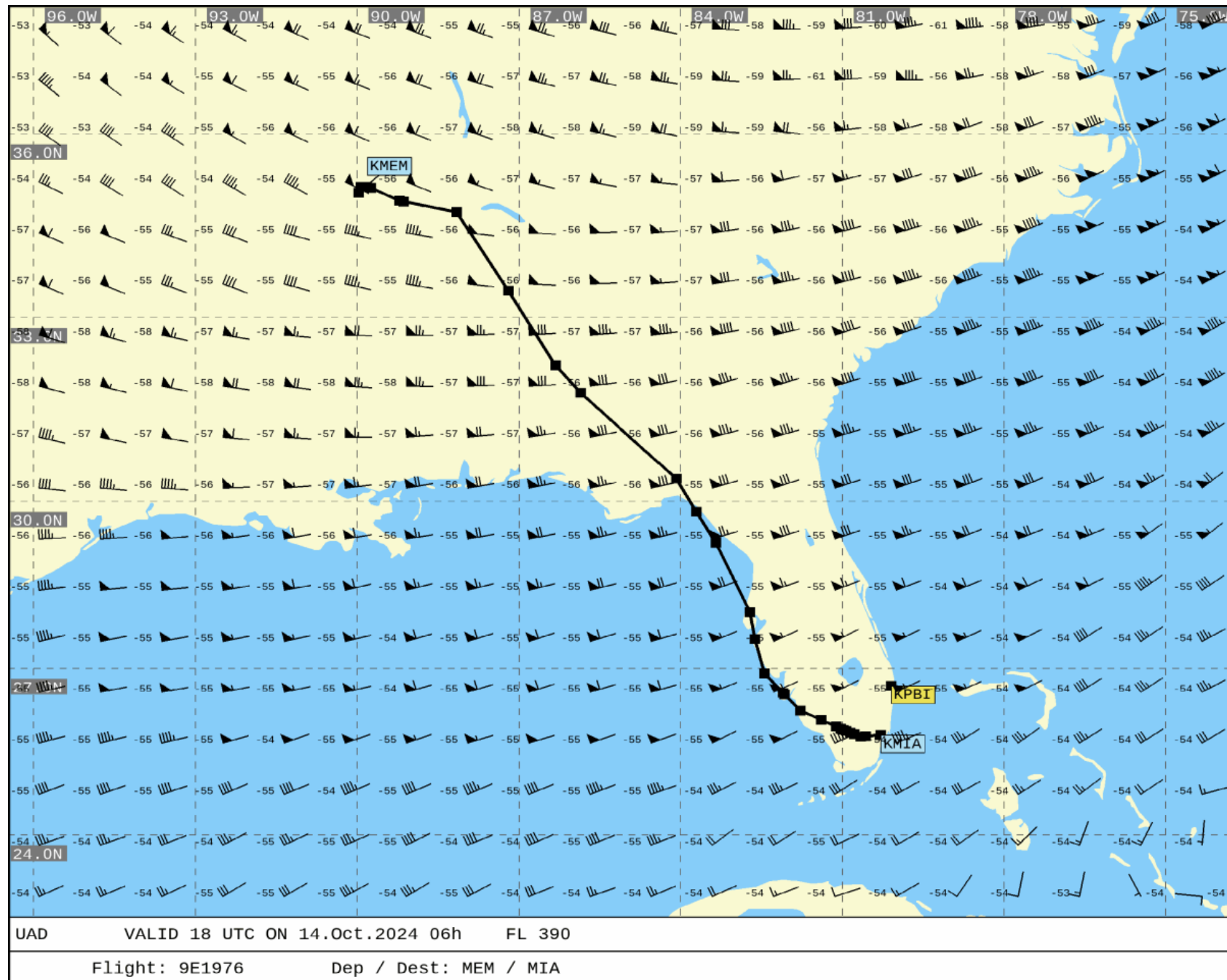




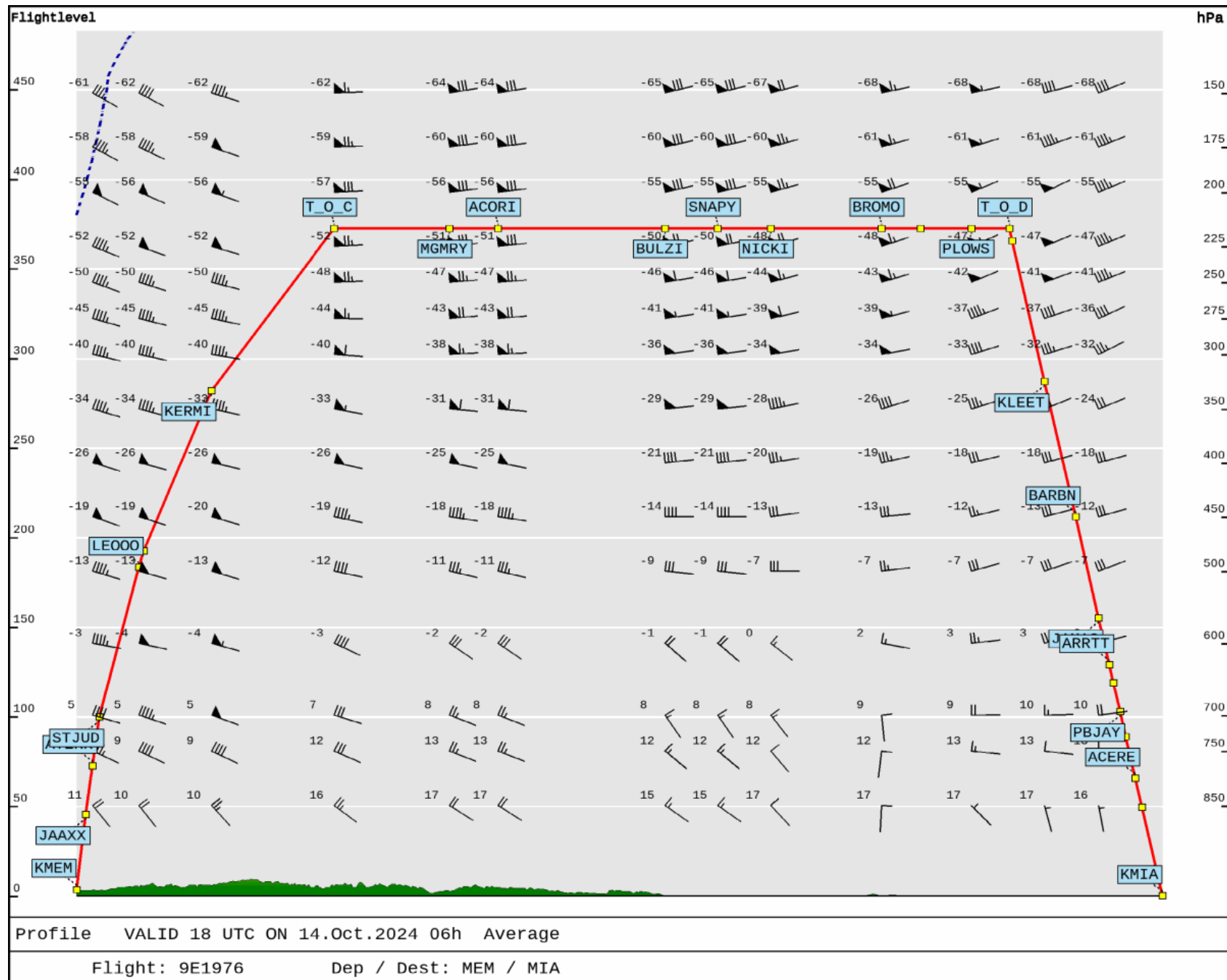
- Not for real world navigation -



- Not for real world navigation -



- Not for real world navigation -





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