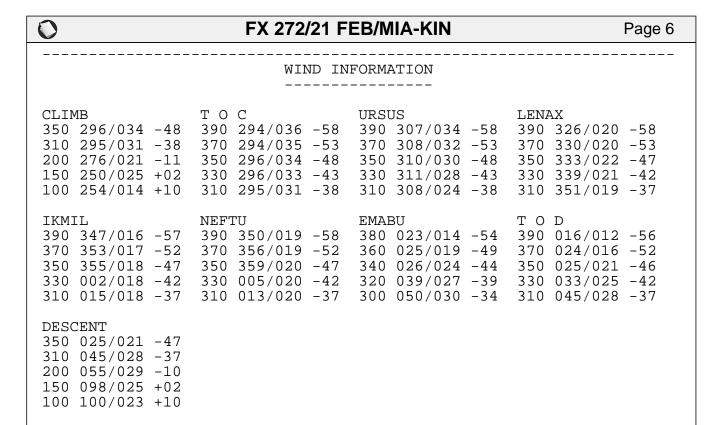
0		FX 272/21 FI	B/MIA-KIN	Page 1
[OFP]				
			N MANLEY INTL	RELEASE 1957 21FEB23 2200 OBS 2112 2112
ZARIAH / CF6-	-80C2D1F	CTOT:	STA 2255	G/C DIST 511
MAXIMUM TO ESTIMATED TO	OW 630522 OW 423659	LAW 440925 LAW 403280	ZFW 461300 ZFW 379019	AVG W/C P019 AVG ISA P009 AVG FF LB/HR 15538 FUEL BIAS P00.0 TKOF ALTN
FL STEPS KMIA	A/0350/NE	FTU/0340/EMAI	BU/0350	
DISP RMKS I	PLANNED O	PTIMUM FLIGHT	Γ LEVEL	
	NED FUEL			
TRIP CONT 15 MIN ALTN FINRES	MBJ	3884 0015 8029 0028 12348 0100		
MINIMUM T/OFE				
EXTRA		0 0000		
T/OFF FUEL TAXI		44640 0301		
BLOCK FUEL PIC EXTRA TOTAL FUEL REASON FOR PI				
FMC INFO: FINRES+ALTN TRIP+TAXI		22379		
NO TANKERING	RECOMMEN			
ABOUT THE DES	STINATION E APPLICA	AND ALTERNATELE INSTRUMEN	TE AIRPORTS OF NT APPROACH PR	OUGH SELF BRIEFING THIS FLIGHT OCEDURES, AIRPORT CULAR INFORMATION.
DISPATCHER: S	STEPHEN C	ALHOUN	PIC NAM	E: B, DAVID
TEL: +1 800 5	555 0199		PIC SIGNATUR	E:

0	F	X 272/21 FE	B/MIA-	KIN			Page 2
ALTERNATE ROUT APT TRK I	-	VIA			FL	FINRES WC TIME	
MKJS/07 298 1	127 AMEKO:	2 AMEKO DCT	KEMBO	LENAR5	220	P013 0028	8029
MEL/CDL ITEMS	DESCRIPTIO	NC 					
ROUTING:							
ROUTE ID: DEFF KMIA/08L DCT U SAVEM KEYNO3 N	JRSUS DCT					301 IMADI	DCT
DEPARTURE ATC .	CLEARANCE	:					
		OPERATION	AL IMPA	ACTS			
WEIGHT CHANGE WEIGHT CHANGE FL CHANGE FL CHANGE FL CHANGE SPD CHANGE SPD CHANGE	DN 1.0 UP FL1 DN FL1 DN FL2 CI 0 CI 200	TRIP TRIP TRIP TRIP TRIP TRIP	M 002 M 002 P 032 P 078 P 000 P 057	25 LBS 30 LBS 09 LBS 70 LBS	TIME TIME TIME TIME TIME TIME	M 0000 P 0000 P 0000 P 0000 P 0001 P 0001 M 0001	

0		FX 272/	21 FEB/MIA-KIN		Page 3
ATIS:					
RVSM: ALT SYS			STBY:	RIGHT:	
			TIMES		
	ESTIMA	TED	SKED	ACTUAL	
OUT	2100Z/	1600L	2100Z/1600L	z	
OFF	2120Z/	1620L	2120Z/1620L	Z	
ON	2238Z/	1738L	2247Z/1747L	Z	
IN	2246Z/	1746L	2255Z/1755L	Z	
BLOCK TIME	0146		0155	• • • • •	
			WEIGHTS		
	EST	MAX	ACTUAL		
PAX	18		• • • • •		
CARGO	113.7		• • • • •		
PAYLOAD	116.8		• • • • •		
ZFW	379.0	461.3			
FUEL	46.6	84.3	POSS	EXTRA 37.6	
TOW	423.7	461.3	LDG		
STAB TRIM			• • • • •		
LAW	403.3	440.9			
		TERRAI	N CLEARANCE CHEC	K	
DD CHECK - TE	RRAIN CL	EARANCE	CHECK DISABLED	_	
DP CHECK - TE	RRAIN CL	EARANCE	CHECK DISABLED		

0		FX	272	/21 FI	EB/MI	4-KIN	l		F	Page 4
				FLIG	HT LOG					
MOST CRITI	CAL MORA (04300	FEE?	Г AT I	HAVBO/	//MXS	SHR 02 AT	EMAB	U	
AWY POSITION	T 7 M				IMT		WIND	OAT	EFOB	PBRN
	LONG						COMP SHR	TDV TRP	AFOB	ABRN
NAT > NAT - TNIMI	NOE 47 7			20	153		P028		44.6	2.0
MIAMI INTL KMIA					148 540	507	PU26			
DCT T O C	N2442.3 W07932.6					479	296/034 P028		36.4	
D.CIE.	WU / 932.0	0011	• • •				1		25.0	
DCT URSUS URSUS	N2400.0 W07904.2	0006 0017		350 20 50	159 151 405		310/030 P028 1	P07		11.7
HAVANA FIR										
-MUFH	N2400.0 W07904.3			0	405					
DCT	N2154 0	0019		350	173 164		321/026 P026		31.0	15.7
LENAX LENAX	W07750.2	0015		143	262	495	1	558		
UL417 IKMIL	N2059.9	0007		350 25	173 164		355/018 P018	M47 P08	29.4	17.3
	W07734.5				206		1			
UL417 NEFTU	N2033.0	0003		350 33	189 181	.80 470	359/020 P019	M47 P08	28.6	18.0
	W07726.8				178	489	1	540	• • • •	• • • •
DCT EMABU	N1929.4	0009		340 20	169 160	.80 470	026/024 P022		26.9	19.8
	W07728.4				114	492	2		• • • •	
KINGSTON F -MKJK	IR N1929.4	0000								
-	W07728.5			0	114					
UA301 T O D	N1916.2	0001		350 20	168 160	.80 470	025/021 P015	M46 P09	26.5	20.2
	W07723.6	0055	• • •	14	100	485	2	554		• • • •
UA301 IMADI	N1857.5	0004		280 29	163 155	.82	059/027 P004	M29 P12	26.1	20.5
IMADI	W07716.8	0059	• • •	20	80	503		554		• • • •
DCT SAVEM	N1826.3	0007		158 41	163 155	.67	090/026 M012	01 P18	25.5	21.1
	W07701.5				45	423		578	• • • •	• • • •

0		FX	272	/21 FI	EB/MI	4-KIN	1		F	Page 5
AWY POSITION IDENT FREQ	LAT LONG					MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
KEYNO3 MLY343020 D343T	N1814.0 W07655.5				163 155 32		099/025 M015	08 P15 578	25.3	
	N1811.3 W07654.2				238 229 29		100/023 M014	10 P15 578	25.3	21.4
	N1805.6 W07701.2				217 209 20		084/013 P011	13 P12 578	25.1	21.5
KEYNO3 KEYNO KEYNO	N1802.9 W07702.8				122 114 17		071/009 P007	14 P11 578	25.1	21.6
	N1800.6 W07657.5				122 114 11		070/005 M004	17 P10 578	25.0	21.7
KEYNO3 NORMAN MAN MKJP	L N1756.1 W07647.3			11					24.3	22.4



•
2

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[ATC Flight Plan]

ICAO FLIGHT PLAN

FF KZMAZQZX MUFHZQZX MKJKZQZX 211957 CYULSBFP (FPL-FX272-IS

- -MD11/H-SDE1E2E3FGHIJ2J3J4J5M1RWXY/LB1D1
- -KMIA2100
- -N0470F350 DCT URSUS DCT LENAX UL417 NEFTU/N0470F340 DCT EMABU/N0470F350 UA301 IMADI DCT SAVEM KEYNO3
- -MKJP0108 MKJS
- -PBN/A1B1C1D1L1O1S2 DOF/230221 REG/N527FE EET/MUFH0017 MKJK0054 CODE/A6A371 OPR/FX PER/D RMK/TCAS)

0	FX 272/21 FEB/MIA-KIN	Page 8
[Additional Info]		
DISPATCH BR	IEFING INFO FX0272 KMIA	/MKJP



Page 9

[Airport WX List]

KMIA --> MKJP FX 272 / 21FEB2023

LIDO/WEATHER SERVICE DATE: 21Feb2023 TIME: 19:57 UTC

AIRMETs:

No Wx data available

SIGMETs:

No Wx data available

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

KMIA/MIA MIAMI INTL

SA 211853 VRB04KT 10SM SCT037 BKN055 28/19 A3004 RMK AO2 SLP173

FU NW T02830194

FT 211728 2118/2224 20008KT P6SM SCT040 SCT250

FM212000 17010KT P6SM FEW030 SCT050

FM220100 VRB03KT P6SM FEW030 FM221500 14012KT P6SM SCT030

Destination:

MKJP/KIN NORMAN MANLEY INTL

SA 211900 14019KT 9999 SCT022 29/22 Q1015

FT 211715 2118/2218 14018KT 9999 FEW022 SCT034

BECMG 2201/2203 35008KT FEW020

BECMG 2214/2216 14022KT

Destination Alternates:

MKJS/MBJ SANGSTER INTL

SA 211900 06012KT 9999 FEW022 28/21 Q1015

FT 211715 2118/2218 06015KT 9999 FEW024

BECMG 2201/2203 15005KT BECMG 2214/2216 06016KT

AIRPORTLIST ENDED

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[NOTAM]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION

VALID: 2302212100 - 2302220214 STD(EOBT)+TRIP+ALTN+3HRS

FX 272 /21FEB OFP-NR: 1

ROUTE: KMIA - MKJP ALTN: MKJS

N0470F350 DCT URSUS DCT LENAX UL417 NEFTU/N0470F340 DCT

EMABU/N0470F350 UA301 IMADI DCT SAVEM KEYNO3

DEPARTURE AIRPORT - DETAILED INFO

KMIA/MIA MIAMI INTL

02/261

COM ANDROS TOWN ISLAND REMOTE COM OUTLET 118.4/U/S

A0465/23

ZBV NAV TACAN AZM U/S

A0456/23

/GTK/ NAV TACAN AZM U/S

02/216

RWY 09/27 CL MARKINGS OBSC

02/215

RWY 12/30 CL MARKINGS OBSC

02/214

RWY 08L/26R CL MARKINGS OBSC

02/198

OBST STACK (ASN UNKNOWN) 255011N0802123W (4NM NW

MIA) 259FT (250FT AGL) NOT LGTD

02/103

COM ANDROS TOWN ISLAND REMOTE COM OUTLET 318.1 U/S

A0225/23

/VKZ/ NAV VOR U/S

A0135/23

MIA APRON CENTRAL BASE RAMP SPOT 1 TXL TAX NOT AUTH

TOW ONLY

CNN0001 KMIA A0135/23 LINKED TO MIA 01/179 PART 1

A0134/23

MIA APRON CENTRAL BASE RAMP SPOT 1 TXL WIP CONST ADJ N EDGE LGTD

AND BARRICADED

A0133/23

MIA APRON TERMINAL APN SPOT 2 TXL, TERMINAL APN SPOT 3 TXL,

TERMINAL APN SPOT 4 TXL WIP ADJ NE EDGE LGTD AND BARRICADED

10/313

COM GRAND BAHAMA REMOTE COM OUTLET 126.9 U/S

A2706/22

A2214/22

BR22V UNUSABLE FM DHP TO OYSTA UNUSABLE BEYOND 100NM BELOW

15000FT.

/ZFP/ VOR/DME U/S

A0073/22

AP RDO ALTIMETER UNREL. AUTOLAND, HUD TO TOUCHDOWN, ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN, HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND **CAT**A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12, 2021-23-13 F) SFC G) UNL

A0486/23

MIA SID MIAMI INTL, MIAMI, FL.

MIAMI NINE DEPARTURE...

FLMGO TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

HURCN TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

RSW VORTAC RESTRICTED.

ALL OTHER DATA REMAINS AS PUBLISHED.

A0447/23

MIA ODP MIAMI INTL, MIAMI, FL.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 18...
TAKEOFF MINIMUMS: RWY 8L, STANDARD WITH MINIMUM CLIMB OF 382FT PER
NM TO 1400 (12-002209/12-085482). RWY 8R, STANDARD WITH MINIMUM
CLIMB OF 326FT PER NM TO 1400 (12-085482). RWY 9, STANDARD WITH
MINIMUM CLIMB OF 493FT PER NM TO 1400 (12-085482). RWY 12, 300-1
1/4 (2021-ASO-31710 THRU 31714-OE). 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
12, TEMPORARY CRANES BEGINNING 3737FT FROM DER, 226FT RIGHT OF
CENTERLINE, UP TO 141FT AGL/145FT MSL (2021-ASO-31715 THRU
31717-OE). RWY 27, TEMPORARY CRANES BEGINNING 2279FT FROM DER,
594FT LEFT OF CENTERLINE, 90FT AGL/95FT MSL
(2020-ASO-27282/29974/29975/29995/30000-OE). ALL OTHER DATA

REMAINS AS PUBLISHED.. A0446/23

MIA SID MIAMI INTL, MIAMI, FL.

MIAMI NINE DEPARTURE ...

TAKEOFF MINIMUMS: RWY 9, STANDARD WITH MINIMUM CLIMB OF 493FT PER NM TO 1400 (12-085482). RWY 8L, STANDARD WITH MINIMUM CLIMB OF 382FT PER NM TO 1400 (12-002209/12-085482). RWY 8R, STANDARD WITH MINIMUM CLIMB OF 326FT PER NM TO 1400 (12-085482). TAKEOFF OBSTACLE NOTES: RWY 27: TEMPORARY CRANES BEGINNING 2279FT FROM DER, 594FT LEFT OF CENTERLINE, 90FT AGL/95FT MSL (2020-ASO-27282/29974/29975/29995/30000-OE) ALL OTHER DATA REMAINS AS PUBLISHED.

CNN0001 KMIA A0446/23 LINKED TO FDC 3/6370 PART 1

A0079/23

MIA SID MIAMI INTL, MIAMI, FL.

MIAMI NINE DEPARTURE...

KETLL TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,

VKZ VOR OUT OF SERVICE.

A3890/22

MIA SID MIAMI INTL, MIAMI, FL. NNOCE ONE DEPARTURE (RNAV)... DEPARTURE PROCEDURE NA.

A0490/23

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 26L, AMDT 18...

S-ILS 26L DA 266/HAT 257.

TEMPORARY CRANES BEGINNING 106FT MSL 1483FT SOUTHEAST OF RWY 26L (2019-ASO-982, 984, 985-NRA).

A0488/23

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 30, AMDT 1B...

DELETE PROFILE NOTE: DCX LOCALIZER UNUSABLE WITHIN 0.5 DME.

THIS IS ILS OR LOC RWY 30, AMDT 1C.

A0485/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (GPS) Y RWY 27, AMDT 4...

LPV DA 314/HAT 305 ALL CATS. LNAV/VNAV DA 510/HAT 501 ALL CATS, VISIBILITY RVR 5500 ALL CATS. FOR INOP ALS, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500. TEMPORARY CRANE 223FT MSL 2345FT SOUTHWEST OF RWY 27 (2022-ASO-34152-OE).

A0483/23

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 27, AMDT 28...

S-ILS 27 DA 314/HAT 305 ALL CATS. FOR INOP ALS, INCREASE S-ILS 27 ALL CATS VISIBILITY TO RVR 4500. TEMPORARY CRANE 223FT MSL 2345FT SOUTHWEST OF RWY 27 (2022-ASO-34152-OE).

A0484/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (RNP) Z $RWY\ 27$, AMDT 3... RNP 0.11 DA 367/HAT 358 ALL CATS, VISIBILITY ALL CATS RVR 3000.

RNP 0.30 DA 473/HAT 464 ALL CATS. CHANGE NOTE TO READ: FOR INOP ALS, INCREASE RNP 0.11 VISIBILITY TO RVR 5500 ALL CATS. TEMPORARY CRANE 223FT MSL 2345FT SOUTHWEST OF RWY 27 (2022-ASO-34152-OE).

A0468/23

MIA IAP MIAMI INTL, MIAMI, FL.

LOC RWY 8L, ORIG-C...

S-8L MDA 480/HAT 471 ALL CATS, VIS CAT C 1 3/8. TEMPORARY CRANES 167 MSL 2.3NM W OF APCH END RWY 8L (2023-ASO-3210/3211/3213-OE).

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 30, AMDT 1B...

S-ILS 30 DA 473/HAT 464 ALL CATS. VISIBILITY RVR 6000 ALL CATS. S-LOC 30 MDA 500/HAT 491 ALL CATS. TEMPORARY CRANES 189FT MSL BEGINNING 3770FT SOUTHEAST OF RWY 30 (2021-ASO-31714 THRU 31716-OE).

A0448/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (RNP) Y RWY 30, ORIG-A...

RNP 0.23 DA 472/HAT 463 ALL CATS. TEMPORARY CRANE 208FT MSL 4418FT SOUTHEAST OF RWY 30 (2021-ASO-31707-OE).

A0373/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (GPS) Z RWY 30, AMDT 1...

LNAV MDA 620/HAT 611 ALL CATS. VDP 1.7 MILES TO RWY 30.

A0369/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (GPS) RWY 26R, AMDT 5...

LNAV/VNAV DA 483/HAT 474 ALL CATS, VISIBILITY ALL CATS 1 3/8.

TEMPORARY CRANES UP TO 211FT MSL 1.17 NM NE OF RWY 26R (2022-ASO-40520/40521-OE).

A0365/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (RNP) Z RWY 26L, AMDT 2...

RNP 0.20 DA 372/HAT 363 ALL CATS. RNP 0.30 DA 451/HAT 442 ALL CATS, VISIBILITY ALL CATS RVR 5500. CHANGE INOP NOTE TO READ: FOR INOP ALS, INCREASE RNP 0.20 VISIBILITY TO RVR 5500 FOR ALL CATS AND INCREASE RNP 0.30 VISIBILITY TO 1 3/8 SM FOR ALL CATS. TEMPORARY CRANE 211FT MSL 5590FT NE OF RWY 26L

(2022-ASO-40520-OE).

A0364/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (GPS) Y RWY 26L, AMDT 4...

LPV DA 266/HAT 257 ALL CATS. LNAV/VNAV DA 477/HAT 468 ALL CATS. VISIBILITY ALL CATS RVR 6000. TEMPORARY CRANES BEGINNING 106FT MSL 1483FT SOUTHEAST OF RWY 26L (2019-ASO-982, 984, 985-NRA).

TEMPORARY CRANE 205FT MSL 1.09 NM EAST OF RWY 26L

(2021-ASO-43235-OE). TEMPORARY CRANE 211FT MSL 5590FT NE OF RWY 26L (2022-ASO-40520-OE).

A0080/23

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 9, AMDT 11A...

MISSED APPROACH: CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 3000 ON DHP VORTAC R-109 TO ZOMGU/DHP 10.90 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. (DME REQUIRED) ,

VKZ VOR OUT OF SERVICE.

A0078/23

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 27, AMDT 28...

RADAR REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS,

VKZ VOR OUT OF SERVICE.

A0077/23

MIA IAP MIAMI INTL, MIAMI, FL.

ILS OR LOC RWY 12, AMDT 5A...

MISSED APPROACH: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 3000 VIA HEADING 270 AND DHP R-335 TO BRBRA INT/DHP 11.48 DME AND HOLD, NW, RT, 154.68 INBOUND. ADF OR DME REQUIRED,

VKZ VOR OUT OF SERVICE.

A0042/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (GPS) Z RWY 12, AMDT 1A...

LNAV/VNAV DA 512/HAT 504.

A0028/23

MIA IAP MIAMI INTL, MIAMI, FL.

RNAV (GPS) Z RWY 30, AMDT 1...

LPV DA 473/HAT 464 ALL CATS, VISIBILITY ALL CATS RVR 6000.

TEMPORARY CRANES 189FT MSL BEGINNING 3770FT SOUTHEAST OF RWY 30 (2021-ASO-31714 THRU 31716-OE).

A3162/22

ILS OR LOC RWY 12, AMDT 5A...

S-LOC 12 MDA 580/HAT 571 ALL CATS. VDP AT 3.19 DME, DISTANCE VDP TO THLD 1.56 NM.

A0045/23

DAILY 1400 - 0200

UAS OPS WILL TAKE PLACE. CENTRE OF ACT AT 183035.02N0775413.24W (SANDALS MONTEGO BAY), 0.66NM NE ARP. AREA BOUNDED BY COORD:

183034.70N0775417.44W - 183037.84N0775411.73W -

183035.11N0775409.79W - 183031.83N0775416.10W -

183034.70N0775417.44W. ACT WILL BE COORDINATED BY ATC. CTN ADZ. F) GND G) 200FT AGL.

A0034/23

DAILY 1200-0200

AD WIP. TRENCHING MACHINE OPR WI AREAS BOUNDED BY COORD:

183035.33N0775400.25W - 183039.83N0775348.99W -

183034.36N0775346.51W - 183029.77N0775357.72W -

183029.19N0775357.19W - 183035.33N0775400.25W AND

183023.97N0775406.16W - 183023.70N0775405.84W -

183019.66N0775409.13W -

183012.13N0775426.53W-183005.17N0775443.65W -

183005.82N0775444.02W - 183023.97N0775406.16W. ELEV 4.7M/15.42FT AMSL. EOPT LGTD. CTN ADZ.

A0035/23

RWY 07 RWY END LIGHTS CONFIGURATION CHANGED TO WING BARS WITH FIVE LIGHTS NORTH OF RWY AND FIVE LIGHTS SOUTH OF RWY.

A0051/23

SUN WED THU SAT 0300 - 1100, MON TUE FRI 0400 - 1200

RWY 07/25 CLSD DUE MAINT. EMERG LANDING NOT ALLOWED.

A0032/23

DAILY 0200 - 1200

RWY 07/25 STRIP/SHOULDER WIP. TRENCHING MACHINE OPR NORTHSIDE RWY SHOULDER AT COORDINATES: - 183005.79N0775515.84W

- 183005.99N0775515.12W
- 183003.37N0775514.55W
- 183002.95N0775514.34W
- 183035.01N0775400.10W - 183035.33N0775400.25W
- MACHINES EQUIPPED WITH OBSTACLE LIGHTS, MAX HGT 4.7M/15.42FT AMSL. CTN ADZ.

EXTENDED AREA AROUND DEPARTURE

KZMA MIAMI FIR/UIR

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.

02/163

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

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 OCCURING 24HRS A DAY, 7 DAYS A WEEK. THE LASER BEAM MAY BE INJURIOUS TO PILOTS/AIRCREWS AND PASSENGERS EYES FOR A DISTANCE FM SFC-FL280. HOWEVER, THIS SYSTEM USES A LASER HAZARD REDUCTION RADAR SYSTEM, TOENSURE 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 FFECTS, E.G., FLASHBLINDNESS, AFTER IMAGE, GLARE, AND DISTRACTION AY OCCUR AT GREATER DISTANCES.

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

02/124

COM BHF REMOTE COM A/G 132.95 NOT AVBL

01/232

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF 243900N0811946W (27.5NM ENE MTH) SFC-400FT

01/231

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF 245636N0803659W (27.3NM NE MTH) SFC-400FT

01/230

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF 245024N0804731W (16NM ENE MTH) SFC-400FT AGL

01/229

AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF 244355N0810108W (2NM ESE MTH) SFC-400FT AGL

A0030/23

ZMA FL..ROUTE ZMA.

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

01/016

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF 271725.50N0801311.50W (6.5NM N SUA) SFC-400FT AGL DLY SR-SS

A3232/22 ZMA ROUTE ZMA.

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



Page 17

A3147/22

ZMA FL..ROUTE NOTICE..GULF OF MEXICO (GOM) RNAV AND ATLANTIC ROUTE (AR) PUBLISHED CO-DESIGNATION ON ENRC H-7, H-8, AND H-9. GOM RNAV ROUTE Q100 AND Q102 ARE CO-DESIGNATED Y280 AND Y290 RESPECTIVELY. ADDITIONALLY, MULTIPLE ATLANTIC ROUTES ARE CO-DESIGNATED Y ROUTE, EXAMPLE AR3/Y307. UNTIL FURTHER NOTICE AND CMPL OF THE TRANSITION OF THE U.S. EAST COAST PERFORMANCE BASED NAVIGATION (PBN) ROUTE STRUCTURE, OPR ARE TO FOLLOW THE PUBLISHED GUIDANCE APPLICABLE TO THE ROUTE INDICATED IN THEIR FLT PLN. FOR EXAMPLE, OPR FILING TO FLY Q100 ARE TO FOLLOW THE GULF Q ROUTE GUIDANCE PROVIDED IN THE U.S. AERONAUTICAL INFORMATION PUBLICATION (AIP) SECTION ENR 7.14. OPR FILING TO FLY Y280 ARE TO FOLLOW THE GUIDANCE APPLICABLE TO ALL Y ROUTE FOUND IN SECTION ENR 7.10 OF THE U.S. AIP. SAME POLICY APPLIES TO CO-DESIGNATED ATLANTIC ROUTE AND Y ROUTE. OPR CAN FIND ATLANTIC ROUTE GUIDANCE IN SECTION ENR 7.11 OF THE U.S. AIP. FOR AN OPR TO FILE A FLT PLN INDICATING ANY Y ROUTE THEIR ACFT MUST MEET THE EOPT AND PERFORMANCE ROMNTS FOR Y ROUTE CONTAINED IN SECTION ENR 7.10 OF THE U.S. AIP. PLEASE DIRECT ANY QUESTIONS TO THE FLIGHT TECHNOLOGIES AND PROCEDURES DIVISION AΤ

9-AWA-AVS-AFS-400-FLIGHT-TECHNOLOGIES-PROCEDURES-DIVISION@FAA.GOV.

2/6477

PART 1 OF 4 FL..AIRSPACE PALM BEACH, FL..TEMPORARY FLIGHT

RESTRICTIONS.

NOVEMBER 26 , 2022-MAY 31 2023 LOCAL. THIS NOTAM REPLACES NOTAM 2/3045 DUE TO COMPUTER/SOFTWARE CONFLICTION. 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 ROMNTS 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 2211261730-2305310959

END PART 1 OF 4

PART 2 OF 4 FL..AIRSPACE PALM BEACH, FL..TEMPORARY FLIGHT

UNMANNED ACFT SYSTEM (UAS) FLT OPS ARE PROHIBITED: WI AN AREA DEFINED AS 1NM RADIUS OF 264037N0800216W (PBI097002.6) SFC-1000FT AGI.

EFFECTIVE 2211261730 UTC (1330 LOCAL 11/26/22) UNTIL 2305310959 UTC (0559 LOCAL 05/31/23).

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.

2211261730-2305310959

END PART 2 OF 4

PART 3 OF 4 FL..AIRSPACE PALM BEACH, FL..TEMPORARY FLIGHT

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



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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 2211261730-2305310959

END PART 3 OF 4

PART 4 OF 4 FL..AIRSPACE PALM BEACH, FL..TEMPORARY FLIGHT

DETAILS ON THE INTERNET AT HTTPS://TFR.FAA.GOV/ OR HTTPS://WWW.1800WXBRIEF.COM. IF QUESTIONS REMAIN, CTC FSS, TEL 800-992-7433.

2211261730-2305310959

END PART 4 OF 4

A2899/22

RDO ALTIMETER UNREL WI MIAMI ARTCC AIRSPACE EXC
BEYOND 17NM FROM COASTLINE SFC-5000FT AGL. 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 FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 AND DOMESTIC NOTICE
F) SFC G) 5000FT

A2245/22

DOMESTIC CPDLC AVBL ON KUSA

A1055/22

V97 QUNCY, FL TO ROGAN, FL MEA 5000 NORTHWEST BOUND.

PIE VOR RESTRICTED R138, 58NM, BELOW 5000..

1/3269

FL..ROUTE ZMA.

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

A0857/21

V35 DEEDS INT, FL TO CURVE, FL NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

CYY VOR/DME UNUSABLE BETWEEN DEEDS AND CURVE.

A0777/21

ROUTE ZMA.

V3 FORT LAUDERDALE (FLL) VOR/DME, FL TO PALM BEACH (PBI) VORTAC, FL USE FLL R-013.

PBI VORTAC R-190 UNUSABLE BEYOND 13 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

A1262/16

ROUTE L451 IS NOT AUTHORIZED SOUTHBOUND BETWEEN WAYPOINTS IORIO AND ELMUC. OPERATORS WISHING TO USE L451 SOUTHBOUUND MUST FILE L451 IORIO L450 COUKY Y585 ELMUC.

F) FL055 G) FL600

A1318/15

SUBJECT: OPERATION OF GRAND BAHAMA AIR TRAFFICE SERVICES. AIRMEN AND AIRLINE OPERATORS ARE ADVISED THAN 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 SERIVCES 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 TRHOUGH 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.

02/763 VALID: 22-FEB-23 0100 - 22-FEB-23 0200 AIRSPACE AR200 ACT FL240-FL260

A0421/23 VALID: 21-FEB-23 1330 - 21-FEB-23 2330

ZMA W168 ACT

F) SFC G) UNL

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

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 SOUTHBOUUND 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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MK.TK	KINGSTON FIR	

A0040/23

08 1846-2000, 09-28 1400 - 2000

FLOW CONTROL PROCEDURE **ACTIVATED**. ROUTING OF ALL TRAFFIC DEPARTING MIAMI DESTINED BOGOTA SHALL ROUTE IN KINGSTON FIR VIA EMABU UP525 SINID.

0

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A0005/23

OBST LGT ON WIND TURBINE **U/S**. LOCATED AT PSN 175623.69N0774153.05W (VCY OF MALVERN), ELEV 838M AMSL (HGT 160M AGL). F) SFC G) 3000FT AMSL.

EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)

MKJK KINGSTON FIR

Please see section EXTENDED AREA AROUND DESTINATION

AREA ENROUTE DEPARTURE - DESTINATION

MUFH HAVANA FIR/UIR

A0420/23

1400/2000 DLY

DUE TO THE FLOW CTL PROC ACT ESTABLISHED BY MKJK FIR IN NOTAM A0040/23, ALL TRAFFIC LEAVING KMIA WITH DESTINATION SKBO MUST ROUTE IN MUFH FIR THROUGH URSUS UP406 BILSI UL795 LENAX UL417 NEFTU UP525 EMABU

A0610/23

1300/1700 1900/2300 22 0100/0500 MUR 43A ACT F) SFC G) FL100

MKJK KINGSTON FIR

Please see section EXTENDED AREA AROUND DESTINATION



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[Company NOTAM]

CREW ALERT

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

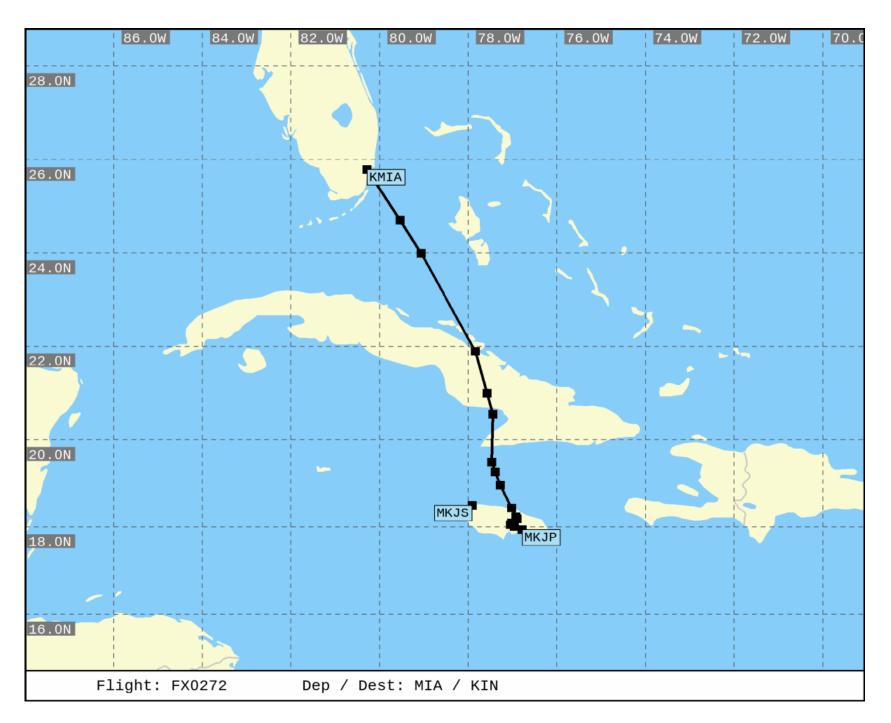
SUBJECT: FLIGHT RELEASE UNITS

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.

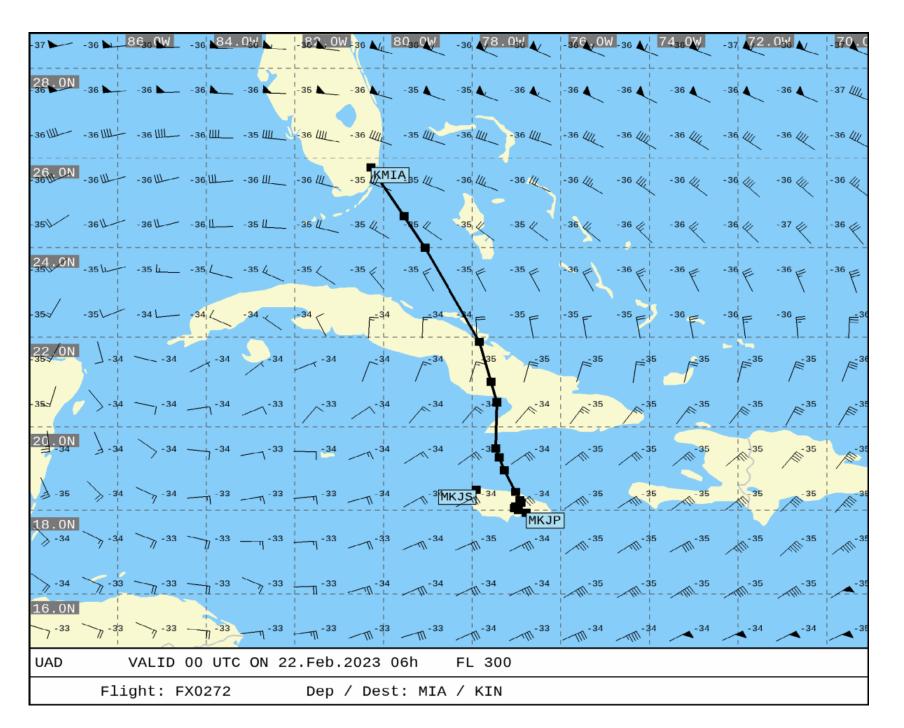
CREW BULLETIN

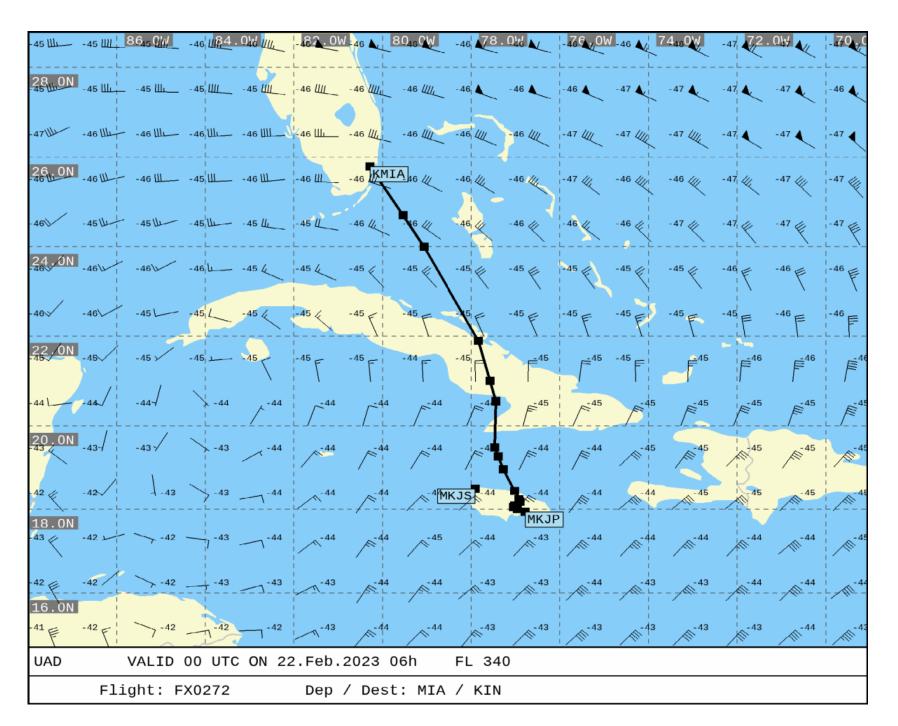
NIL

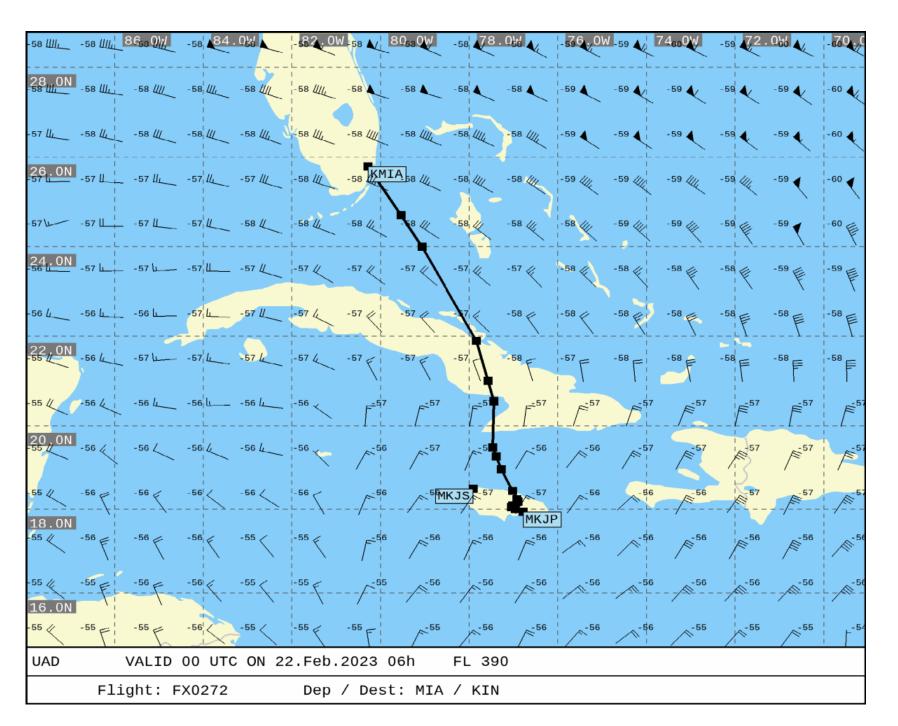
========= END OF LIDO-NOTAM-BULLETIN ============

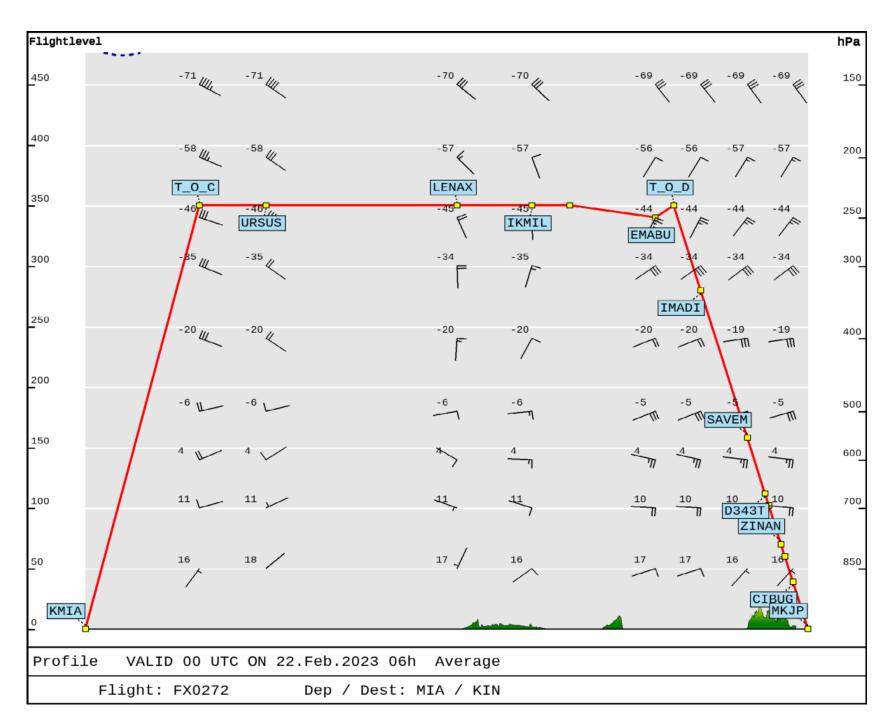












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