

[OFF]

TCC221D 29OCT2023 MMMX-SBGR B77L N777TA RELEASE 1616 29OCT23
OFF 2 BENITO JUAREZ INTL-GUARULHOS-GOV ANDRE FRANCO MON
WX PROG 3000 3003 3006 3009 3012 OBS 2912 2912 2912 2912 2912

ATC C/S TCC221D MMMX/MEX SBGR/GRU CRZ SYS CI 250
29OCT2023 N777TA 2355/0010 0855/0903 GND DIST 4250
B777-200LR / GE90-110B1 STA 0915 AIR DIST 4214
CTOT:.... G/C DIST 4014

MAXIMUM TOW 766000 LAW 492001 ZFW 460999 AVG WIND 014/007
ESTIMATED TOW 565899 LAW 438098 ZFW 416000 AVG W/C P004
AVG ISA P009
AVG FF LB/HR 14589
FUEL BIAS P00.0
TKOF ALTN

ALTN SBKP
FL STEPS MMMX/0350/UGADI/0370/LITOT/0390

DISP RMKS NIL

PLANNED FUEL

FUEL	ARPT	FUEL	TIME
TRIP	GRU	127801	0845
CONT 5%		6390	0026
ALTN	VCP	4343	0019
FINRES		6290	0030

MINIMUM T/OFF FUEL 144824 1000

ATC	662	0003
WXX	1103	0005
EXTRA	3310	0015

T/OFF FUEL	149899	1023
TAXI	MEX 1050	0015

BLOCK FUEL MEX 150949
PIC EXTRA
TOTAL FUEL
REASON FOR PIC EXTRA

FMC INFO:
FINRES+ALTN 10633
TRIP+TAXI 128851

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: CHRISTIAN BREUER PIC NAME: BOOT, RUURD

TEL: +1 800 555 0199 PIC SIGNATURE:



ALTERNATE ROUTE TO:				FINRES			6290
APT	TRK	DST	VIA	FL	WC	TIME	FUEL
SBKP/33	305	64	DCT ASEGI DCT LOKAM DCT	100	M018	0019	4343

MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE
 MMMX/05R TEVOS2A TEVOS UT114 HUX UL308 JCL UL550 ASOXI UM415 VIR
 UM411 ATERU UZ42 ZARES EVRAL1D SBGR/10R

DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

WEIGHT CHANGE UP 1.0	TRIP P 0297 LBS	TIME P 0000
WEIGHT CHANGE DN 1.0	TRIP M 0098 LBS	TIME M 0000
FL CHANGE UP FL1	NOT AVAILABLE	
FL CHANGE DN FL1	TRIP P 3577 LBS	TIME M 0007
FL CHANGE DN FL2	TRIP P 8425 LBS	TIME M 0016
SPD CHANGE CI 0	TRIP M 1114 LBS	TIME P 0015
SPD CHANGE CI 500	TRIP P 2377 LBS	TIME M 0005



ATIS:
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RVSM: ALT SYS LEFT: STBY: RIGHT:

TIMES

	ESTIMATED	SKED	ACTUAL
OUT	2355Z/1755L	2355Z/1755LZ
OFF	0010Z/1810L	0010Z/1810L	.....Z
ON	0855Z/0555L	0907Z/0607L	.....Z
IN	0903Z/0603L	0915Z/0615L	.....Z
BLOCK TIME	0908	0920	.....

WEIGHTS

	EST	MAX	ACTUAL
PAX	261		.....
CARGO	20.1		.....
PAYLOAD	71.8		.....
ZFW	416.0	461.0	.....
FUEL	150.9	204.9	..... POSS EXTRA 53.9
TOW	565.9	619.8	LDG.....
STAB TRIM			.....
LAW	438.1	492.0	.....

TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED
DP CHECK - TERRAIN CLEARANCE CHECK DISABLED

FLIGHT LOG

MOST CRITICAL MORA 21900 FEET AT NESKI//MXSHR 04 AT ASOXI

AWY	FL	IMT	MN	WIND	OAT	EFOB	PBRN			
POSITION	LAT	EET	ETO	MORA	ITT	TAS	COMP	TDV	AFOB	ABRN
IDENT	LONG	TTLT	ATO	DIS	RDIS	GS	SHR	TRP	AFOB	ABRN
FREQ										
BENITO JUAR	N1926.2		...	105	055				149.9	1.1
MMMXX	W09904.4	0000	...		058		P001			
					4250	297			....	....
TEVOS2A				092	133	.44	176/003	14	148.0	2.9
MX800	N1929.5	0001	...	152	137		P001	P17		
MX800	W09858.6	0001	...	6	4244	297		545	....	....
TEVOS2A				178	179	.66	096/005	M02	145.9	5.1
MX839	N1919.9	0003	...	136	183		M004	P19		
MX839	W09849.1	0004	...	13	4231	420		545	....	....
TEVOS2A				217	179	.71	118/015	M11	144.9	6.0
MX840	N1910.7	0002	...	119	183		M007	P17		
MX840	W09849.7	0006	...	9	4222	445		545	....	....
TEVOS2A				261	185	.78	129/021	M21	143.8	7.1
USBAN	N1856.5	0002	...	105	188		M013	P16		
USBAN	W09850.5	0008	...	14	4208	475		545	....	....
TEVOS2A				299	185	.84	178/009	M30	142.6	8.3
ULOTO	N1837.3	0002	...	83	188		M009	P15		
ULOTO	W09853.6	0010	...	19	4189	501		545	....	....
TEVOS2A				322	132	.84	224/015	M35	141.8	9.2
TEVOS	N1825.7	0001	...	82	135		M012	P14		
TEVOS	W09855.4	0011	...	12	4177	493		541	....	....
UT114				350	131	.84	226/016	M42	140.7	10.3
T O C	N1812.8	0003	...	135	135	498	P000	P13		
	W09842.2	0014	...	18	4159	498	1	541	....	....
UT114				350	142	.84	227/008	M42	134.1	16.9
HUATULCO (B	N1546.7	0024	...	27	144	496	P000	P13		
HUX	W09615.7	0038	...	203	3956	496	3	544	....	....
113.20										
UL308				350	142	.84	224/004	M42	133.7	17.2
AUTLA	N1538.8	0001	...	20	144	496	M001	P13		
AUTLA	W09609.9	0039	...	10	3946	495	3	515	....	....
MERIDA FIR/UIR										
-MMID	N1539.4	0000	...							
	W09610.4	0039	...	0	3946					
UL308				350	142	.84	148/003	M42	132.4	18.5
ICARO	N1505.9	0005	...	20	144	496	M003	P13		
ICARO	W09545.6	0044	...	40	3906	493	2	549	....	....



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

UL308				350	142	.84	085/002	M42	128.2	22.8
ANREX	N1317.9	0016	...	20	144	496	M001	P13		
ANREX	W09427.2	0100	...	132	3774	495	1	539	....	....
CENTRAL AMERICAN FIR/UIR										
-MHCC	N1318.0	0000	...							
	W09427.4	0100	...	0	3774					
UL308				350	144	.84	224/000	M42	121.3	29.7
GEDIX	N1019.2	0027	...	20	145	496	P000	P13		
GEDIX	W09220.3	0127	...	218	3556	496	3	520	....	....
UL308				350	144	.84	098/008	M42	114.3	36.7
ISERU	N0717.7	0026	...	20	145	496	M005	P13		
ISERU	W09014.4	0153	...	220	3336	491	2	517	....	....
UL308				350	146	.84	065/021	M43	100.9	50.0
UGADI	N0125.0	0052	...	20	146	496	M004	P12		
UGADI	W08615.0	0245	...	426	2910	492	1	501	....	....
GUAYAQUIL FIR/UIR										
-SEFG	N0125.0	0000	...							
	W08615.0	0245	...	0	2910					
UL308				370	146	.84	074/032	M49	96.8	54.1
BUVUL	S0016.6	0016	...	20	145	488	M011	P08		
BUVUL	W08507.2	0301	...	122	2788	477	1	514	....	....
UL308				370	146	.84	063/030	M49	95.4	55.6
NAXUR	S0055.3	0005	...	20	145	488	M005	P08		
NAXUR	W08441.0	0306	...	47	2741	483	1	522	....	....
UL308				370	146	.84	069/029	M49	94.4	56.6
ITEGU	S0122.1	0004	...	20	145	488	M008	P08		
ITEGU	W08422.8	0310	...	32	2709	480	2	490	....	....
UL308				370	146	.84	069/025	M49	93.5	57.4
TINLO	S0145.0	0004	...	20	145	488	M007	P08		
TINLO	W08407.3	0314	...	28	2681	481	1	515	....	....
UL308				370	147	.84	074/023	M49	89.9	61.0
ANPAL	S0324.0	0015	...	20	145	488	M008	P08		
ANPAL	W08300.2	0329	...	120	2561	480	2	507	....	....
LIMA FIR/UIR										
-SPIM	S0326.3	0000	...							
	W08258.7	0329	...	0	2561					
UL308				370	147	.84	077/021	M49	85.3	65.6
ITALU	S0529.9	0019	...	25	145	488	M008	P08		
ITALU	W08134.6	0348	...	152	2409	480	1	506	....	....



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
UL308				370	148	.84	071/023	M49	79.1	71.8
UGEMA	S0822.2	0026	...	20	145	488	M007	P08		
UGEMA	W07936.2	0414	...	209	2200	481	2	509	....	....
UL308				370	129	.84	060/023	M48	76.3	74.7
ISREN	S0942.2	0012	...	51	127	490	M003	P09		
ISREN	W07840.6	0426	...	97	2103	487	1	517	....	....
UL308				370	157	.84	056/020	M48	74.8	76.1
ATATU	S1011.8	0006	...	72	154	490	M007	P09		
ATATU	W07800.6	0432	...	49	2054	483	1	517	....	....
UL308				370	157	.84	051/018	M48	72.8	78.1
KALAR	S1114.7	0008	...	62	154	490	P004	P09		
KALAR	W07729.8	0440	...	70	1984	494	3	511	....	....
UL308				370	149	.84	065/012	M48	71.3	79.7
JORGE CHAVE	S1202.4	0007	...	43	145	490	P000	P09		
JCL	W07706.3	0447	...	53	1931	490	2	518	....	....
116.90										
UL550				370	117	.84	032/009	M48	69.8	81.2
ASOXI	S1245.6	0006	...	174	114	491	P003	P09		
ASOXI	W07636.4	0453	...	52	1879	494	4	553	....	....
UM415				370	118	.84	049/009	M48	68.0	82.9
MEXUR	S1310.1	0008	...	193	113	491	M004	P09		
MEXUR	W07540.2	0501	...	60	1819	487	1	550	....	....
UM415				370	118	.84	025/013	M48	66.7	84.2
KULIS	S1328.6	0005	...	185	113	491	M001	P09		
KULIS	W07457.1	0506	...	46	1773	490	1	553	....	....
UM415				370	118	.84	335/013	M48	65.7	85.3
PALUK	S1343.6	0005	...	178	113	491	P010	P09		
PALUK	W07422.0	0511	...	37	1736	501	3	554	....	....
UM415				370	119	.84	334/013	M48	64.2	86.8
REMUS	S1405.1	0006	...	213	113	491	P010	P09		
REMUS	W07331.3	0517	...	54	1682	501	3	554	....	....
UM415				370	120	.84	329/013	M48	61.2	89.8
LITOT	S1447.6	0013	...	198	113	491	P010	P09		
LITOT	W07148.9	0530	...	108	1574	501	1	551	....	....
UM415				390	120	.84	329/017	M54	59.6	91.4
OPKUL	S1506.6	0006	...	202	112	482	P014	P03		
OPKUL	W07102.4	0536	...	49	1525	496	1	553	....	....
UM415				390	117	.84	318/014	M54	58.1	92.8
JULIACA	S1528.1	0007	...	173	108	482	P013	P03		
JUL	W07009.1	0543	...	56	1469	495	1	557	....	....
115.50										



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
UM415				390	116	.84	302/023	M53	56.9	94.1
DOBNI	S1543.1	0005	...	211	107	483	P022	P04		
DOBNI	W06922.9	0548	...	47	1422	505	1	552	....	....
LA PAZ FIR/UIR										
-SLLF	S1543.2	0000	...							
	W06922.8	0548	...	0	1422					
UM415				390	117	.84	287/020	M53	55.4	95.5
NESKI	S1600.4	0007	...	219	107	483	P020	P04		
NESKI	W06826.6	0555	...	57	1365	503	2	551	....	....
UM415				390	117	.84	287/020	M53	55.1	95.9
AKSIS	S1604.6	0002	...	193	107	483	P020	P04		
AKSIS	W06812.7	0557	...	14	1351	503	2	551	....	....
UM415				390	118	.84	287/020	M53	54.3	96.7
SUMGO	S1614.0	0003	...	177	107	484	P020	P04		
SUMGO	W06741.9	0600	...	31	1320	504	2	551	....	....
UM415				390	118	.84	289/018	M53	52.2	98.8
BITOT	S1638.8	0010	...	127	107	484	P018	P04		
BITOT	W06621.3	0610	...	81	1239	502	2	553	....	....
UM415				390	119	.84	288/018	M53	51.2	99.7
LOKOX	S1650.0	0005	...	73	107	484	P018	P04		
LOKOX	W06544.5	0615	...	37	1202	502	2	553	....	....
UM415				390	120	.84	290/014	M53	49.3	101.7
DIBAS	S1713.2	0009	...	42	107	484	P014	P04		
DIBAS	W06428.6	0624	...	76	1126	498	1	545	....	....
UM415				390	119	.84	277/015	M53	47.2	103.7
VIRU VIRU (	S1737.6	0009	...	34	106	484	P015	P04		
VIR	W06308.9	0633	...	80	1046	499	1	550	....	....
113.80										
UM411				390	115	.84	290/019	M53	45.2	105.7
GAVOS	S1759.5	0010	...	30	101	484	P019	P04		
GAVOS	W06148.2	0643	...	80	966	503	1	560	....	....
UM411				390	121	.84	293/018	M53	44.7	106.3
ROKES	S1803.6	0002	...	37	107	484	P018	P04		
ROKES	W06126.4	0645	...	21	945	502	1	553	....	....
UM411				390	122	.84	301/017	M53	40.4	110.6
ALGIP	S1851.3	0020	...	30	106	484	P016	P04		
ALGIP	W05838.1	0705	...	167	778	500	1	552	....	....
UM411				390	123	.84	325/014	M53	39.9	111.1
EDRUS	S1856.9	0003	...	32	106	486	P011	P04		
EDRUS	W05817.5	0708	...	20	758	497	1	557	....	....



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
UM411				390	126	.84	325/014	M53	39.1	111.8
EVLOL	S1904.8	0003	...	57	109	486	P011	P04		
EVLOL	W05748.3	0711	...	29	729	497	1	557	....	....
CURITIBA FIR/UIR										
-SBCW	S1904.8	0000	...							
	W05748.3	0711	...	0	729					
UM411				390	135	.84	330/013	M53	37.8	113.1
ATERU	S1921.1	0006	...	37	117	487	P010	P04		
ATERU	W05659.1	0717	...	49	680	497	1	554	....	....
UZ42				390	135	.84	319/017	M53	35.6	115.4
IRIPI	S2001.0	0011	...	41	117	487	P016	P04		
IRIPI	W05537.2	0728	...	87	593	503	1	551	....	....
UZ42				390	137	.84	332/015	M53	35.1	115.9
ATNAS	S2010.1	0002	...	42	118	487	P012	P04		
ATNAS	W05518.2	0730	...	20	573	499	1	554	....	....
UZ42				390	135	.84	332/015	M53	34.1	116.9
CAMPO GRAND	S2029.0	0005	...	45	116	487	P012	P04		
GRD	W05441.3	0735	...	39	534	499	1	554	....	....
112.80										
UZ42				390	130	.84	316/016	M54	33.5	117.4
ENRUB	S2038.0	0002	...	43	110	486	P015	P03		
ENRUB	W05422.3	0737	...	20	514	501	1	552	....	....
UZ42				390	130	.84	316/016	M53	33.0	118.0
ENROD	S2045.4	0003	...	40	110	487	P014	P04		
ENROD	W05401.8	0740	...	21	493	501	1	552	....	....
UZ42				390	130	.84	327/015	M53	31.5	119.4
VALEV	S2105.2	0006	...	38	110	487	P012	P04		
VALEV	W05305.3	0746	...	56	437	499	1	552	....	....
UZ42				390	130	.84	324/021	M53	29.4	121.6
PUMRO	S2134.6	0011	...	36	109	487	P017	P04		
PUMRO	W05139.3	0757	...	85	352	504	1	545	....	....
UZ42				390	130	.84	317/018	M53	28.7	122.3
GEKEM	S2144.0	0003	...	36	109	487	P016	P04		
GEKEM	W05111.3	0800	...	28	324	503	1	550	....	....
UZ42				390	130	.84	317/018	M53	28.1	122.9
OPELM	S2151.9	0003	...	43	109	487	P016	P04		
OPELM	W05047.5	0803	...	23	301	503	1	550	....	....
UZ42				390	130	.84	308/019	M53	27.0	123.9
NEVKU	S2206.0	0005	...	45	109	487	P018	P04		
NEVKU	W05004.7	0808	...	42	259	505	1	564



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BRASILIA FIR/UIR										
-SBBS	S2205.5	0000	...							
	W05006.0	0808	...	0	259					
UZ42				390	130	.84	315/016	M53	25.6	125.3
ANSOK	S2223.6	0006	...	42	108	487	P014	P04		
ANSOK	W04909.7	0814	...	54	205	501	1	556	....	....
UZ42				390	130	.84	306/023	M53	24.6	126.3
OBLUG	S2236.6	0005	...	39	109	487	P022	P04		
OBLUG	W04827.6	0819	...	41	164	509	1	547	....	....
UZ42				390	128	.84	307/023	M53	24.0	126.9
CERVA	S2244.3	0003	...	42	107	488	P022	P04		
CERVA	W04803.1	0822	...	24	140	510	1	548	....	....
UZ42				390	128	.84	307/023	M53	23.9	127.0
T O D	S2245.2	0000	...	42	107	488	P022	P04		
	W04800.0	0822	...	3	137	510	1	548	....	....
UZ42				381	147	.84	304/023	M51	23.9	127.0
ZARES	S2246.0	0001	...	42	125		P022	P06		
ZARES	W04757.3	0823	...	3	134	510		548	....	....
EVRAL1D				353	146	.84	297/026	M43	23.8	127.1
GR246	S2251.8	0001	...	42	124		P026	P13		
GR246	W04748.4	0824	...	10	124	523		548	....	....
EVRAL1D				330	146	.84	294/029	M37	23.7	127.2
GR247	S2256.4	0001	...	42	124		P029	P14		
GR247	W04741.3	0825	...	8	116	532		548	....	....
EVRAL1D				270	146	.80	278/032	M22	23.5	127.4
GR248	S2308.5	0003	...	44	124		P029	P17		
GR248	W04722.3	0828	...	21	95	525		554	....	....
EVRAL1D				247	069	.76	273/030	M17	23.4	127.5
EVRAL	S2313.0	0001	...	51	047		P025	P17		
EVRAL	W04715.2	0829	...	8	87	502		554	....	....
EVRAL1D				209	069	.70	277/028	M09	23.3	127.6
GR249	S2304.3	0002	...	52	047		P017	P18		
GR249	W04704.9	0831	...	13	74	463		554	....	....
EVRAL1D				186	069	.67	277/028	M06	23.2	127.7
GR251	S2259.2	0001	...	56	047		P017	P16		
GR251	W04658.8	0832	...	8	66	445		554	....	....
EVRAL1D				158	164	.63	279/028	00	23.1	127.8
GR252	S2252.1	0002	...	66	141		P017	P17		
GR252	W04650.5	0834	...	10	56	425		554	....	....



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
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EVRAL1D				083	235	.44	280/022	15	22.9	128.1
SANPA	S2312.5	0004	...	63	213		P016	P17		
SANPA	W04633.0	0838	...	26	30	308		555
EVRAL1D				072	235	.43	276/020	17	22.8	128.1
GR283	S2315.9	0000	...	54	213		M010	P16		
GR283	W04635.4	0838	...	4	26	277		555	....	....
EVRAL1D				050	114	.41	269/010	21	22.7	128.3
LOMEN	S2325.6	0002	...	53	092		M006	P16		
LOMEN	W04642.3	0840	...	12	14	271		555	....	....
EVRAL1D									22.1	128.9
GUARULHOS-G	S2326.1	0005	...							
SBGR	W04628.4	0845	...	14					....	....



WIND INFORMATION

CLIMB T O C HUX AUTLA
350 226/016 -42 390 206/009 -53 390 158/013 -53 390 159/013 -53
310 220/012 -32 370 220/012 -48 370 174/008 -48 370 174/008 -48
200 115/011 -07 350 226/016 -42 350 224/004 -42 350 225/004 -42
150 017/010 +03 330 226/016 -37 330 287/004 -37 330 288/004 -37
100 162/002 +13 310 220/012 -32 310 337/005 -32 310 338/005 -32

ICARO ANREX GEDIX ISERU
390 135/012 -53 390 104/006 -53 390 065/011 -53 390 063/015 -54
370 137/008 -48 370 072/005 -48 370 090/007 -47 370 063/012 -48
350 149/003 -42 350 043/006 -42 350 145/007 -42 350 064/009 -43
330 321/002 -37 330 037/009 -36 330 193/008 -37 330 038/003 -37
310 337/006 -32 310 041/012 -31 310 233/012 -31 310 274/009 -32

UGADI BUVUL NAXUR ITEGU
390 078/033 -55 410 077/039 -61 410 073/035 -60 410 079/036 -61
370 075/032 -49 390 076/033 -55 390 062/031 -55 390 074/033 -55
350 071/033 -43 370 073/032 -49 370 063/030 -49 370 068/029 -49
330 067/029 -38 350 070/032 -43 350 069/029 -43 350 061/026 -43
310 061/022 -33 330 065/028 -38 330 067/025 -38 330 054/021 -38

TINLO ANPAL ITALU UGEMA
410 072/032 -60 410 080/031 -60 410 085/027 -61 410 075/025 -60
390 067/027 -55 390 083/026 -55 390 083/021 -55 390 081/023 -55
370 069/025 -49 370 081/022 -49 370 079/018 -49 370 075/023 -49
350 074/023 -43 350 077/018 -43 350 074/016 -43 350 066/023 -43
330 070/019 -38 330 060/015 -38 330 062/013 -38 330 063/021 -37

ISREN ATATU KALAR JCL
410 056/024 -60 410 055/018 -60 410 045/020 -60 410 030/014 -59
390 058/023 -54 390 056/018 -54 390 042/022 -54 390 043/011 -54
370 060/023 -48 370 056/020 -48 370 050/018 -48 370 067/012 -48
350 064/024 -43 350 056/021 -42 350 066/014 -42 350 084/015 -42
330 078/022 -37 330 071/021 -37 330 095/013 -37 330 096/018 -37

ASOXI MEXUR KULIS PALUK
410 016/017 -59 410 017/013 -59 410 017/016 -59 410 344/017 -59
390 009/015 -53 390 033/009 -54 390 028/015 -54 390 338/018 -54
370 032/009 -48 370 050/009 -48 370 025/013 -48 370 334/013 -48
350 093/009 -43 350 064/010 -43 350 015/011 -42 350 323/006 -43
330 116/012 -37 330 093/011 -38 330 052/007 -37 330 227/002 -37

REMUS LITOT OPKUL JUL
410 343/017 -59 410 330/018 -59 430 337/019 -64 430 339/017 -64
390 338/018 -54 390 330/016 -54 410 333/018 -59 410 330/015 -59
370 334/012 -48 370 328/014 -48 390 329/017 -54 390 318/014 -54
350 322/005 -43 350 324/011 -42 370 327/016 -48 370 315/012 -48
330 224/002 -37 330 310/007 -37 350 325/015 -42 350 313/009 -43



DOBNI	NESKI	AKSIS	SUMGO
430 332/019 -64	430 328/018 -64	430 328/018 -64	430 328/018 -64
410 316/020 -59	410 306/018 -59	410 306/018 -59	410 306/018 -59
390 302/023 -53	390 287/020 -53	390 287/020 -53	390 287/020 -53
370 300/019 -48	370 284/016 -48	370 284/016 -48	370 284/016 -48
350 301/014 -43	350 285/010 -43	350 285/010 -43	350 285/010 -43
BITOT	LOKOX	DIBAS	VIR
430 326/019 -64	430 326/019 -64	430 311/017 -64	430 318/017 -64
410 308/018 -58	410 307/018 -58	410 302/015 -59	410 298/015 -58
390 288/018 -53	390 288/018 -53	390 290/014 -53	390 277/015 -53
370 280/016 -48	370 280/016 -48	370 295/011 -48	370 281/014 -48
350 271/013 -42	350 271/013 -42	350 309/009 -43	350 293/013 -43
GAVOS	ROKES	ALGIP	EDRUS
430 320/019 -64	430 319/020 -63	430 322/017 -63	430 331/017 -63
410 305/018 -58	410 307/019 -58	410 315/017 -58	410 329/016 -58
390 290/019 -53	390 293/018 -53	390 308/017 -53	390 325/014 -53
370 290/016 -48	370 294/015 -48	370 311/015 -48	370 317/012 -47
350 295/013 -42	350 300/011 -42	350 318/013 -42	350 303/011 -42
EVLOL	ATERU	IRIPI	ATNAS
430 331/017 -63	430 330/017 -63	430 330/019 -63	430 330/019 -64
410 329/016 -58	410 330/015 -58	410 324/018 -58	410 331/017 -58
390 325/014 -53	390 330/013 -53	390 318/017 -53	390 332/015 -53
370 317/012 -47	370 323/012 -48	370 313/015 -48	370 326/013 -48
350 303/011 -42	350 314/011 -43	350 308/014 -42	350 317/013 -42
GRD	ENRUB	ENROD	VALEV
430 330/019 -64	430 322/022 -63	430 322/022 -63	430 323/020 -63
410 330/017 -58	410 320/019 -58	410 320/019 -58	410 324/017 -58
390 331/015 -53	390 316/016 -53	390 316/016 -53	390 327/015 -53
370 326/013 -48	370 304/017 -48	370 304/017 -48	370 312/014 -48
350 317/013 -42	350 293/018 -42	350 293/018 -42	350 295/016 -42
PUMRO	GEKEM	OPLEM	NEVKU
430 317/024 -63	430 319/020 -63	430 319/020 -63	430 320/018 -63
410 320/022 -58	410 318/019 -58	410 318/019 -58	410 314/018 -58
390 324/021 -53	390 317/018 -53	390 317/018 -53	390 308/019 -53
370 311/020 -48	370 310/019 -48	370 310/019 -48	370 304/021 -48
350 296/022 -42	350 302/021 -43	350 302/021 -43	350 300/023 -42
ANSOK	OBLUG	CERVA	T O D
430 321/015 -63	430 319/021 -64	430 319/021 -64	430 319/021 -64
410 318/016 -58	410 312/022 -58	410 312/022 -58	410 312/022 -58
390 315/017 -53	390 307/023 -53	390 307/023 -53	390 307/023 -53
370 309/018 -48	370 301/024 -48	370 301/024 -48	370 301/024 -48
350 304/020 -42	350 296/026 -42	350 296/026 -42	350 296/026 -42



DESCENT

350 297/026 -42
310 293/032 -32
200 277/028 -08
150 280/028 +02
100 282/031 +11



[ATC Flight Plan]

ICAO FLIGHT PLAN

FF MMEZZQZX MMIDZQZX MHCCZQZX SEFGZQZX SPIMZQZX SLLFZQZX SBCWZQZX
SBBSZQZX
291616 CYULSBFP
(FPL-TCC221D-IS
-B77L/H-SDE1E2E3FGHIJ2J3J4J5M1RWXY/LB1D1
-MMX2355
-N0496F350 TEVOS2A TEVOS UT114 HUX UL308 UGADI/N0488F370 UL308 JCL
UL550 ASOXI UM415 LITOT/N0482F390 UM415 VIR UM411 ATERU UZ42 ZARES
EVRAL1D
-SBGR0835 SBKP
-PBN/A1B1C1D1L1O1S2 DOF/231029 REG/N777TA EET/MMID0039 MHCC0100
SEFG0245 SPIM0329 SLLF0548 SBCW0711 SBBS0807 SEL/EGAF CODE/AA84B2
OPR/TCC PER/D RMK/TCAS)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O TCC221D MMMX/SBGR



[Airport WX List]

MMMX --> SBGR TCC 221D / 29OCT2023
LIDO/WEATHER SERVICE DATE : 29Oct2023 TIME : 16:16 UTC

AIRMETs:

No Wx data available



SIGMETs:

SBBS BRASILIA FIR/UIR

WS SIGMET 9 VALID 291430/291830 SBBS - SBBS BRASILIA FIR
EMBD TS FCST WI S2016 W05131 - S2020 W05127 - S2220
W04955 - S2307 W04734 - S2338 W04639 - S2314 W04552 -
S2248 W04546 - S2105 W04424 - S1924 W04554 - S2028
W04757 - S1935 W05055 - S2016 W05131 TOP FL450 STNR
NC=

WS SIGMET 10 VALID 291500/291830 SBBS - SBBS BRASILIA FIR
EMBD TS FCST WI S1724 W05407 - S2016 W05131 - S1935
W05055 - S2028 W04757 - S1924 W04554 - S1939 W04540 -
S1911 W04526 - S1636 W05308 - S1643 W05306 - S1724
W05407 TOP FL450 STNR NC=

WS SIGMET 11 VALID 291555/291830 SBBS - SBBS BRASILIA FIR
EMBD TS FCST WI S1507 W04905 - S1325 W04810 - S1407
W04708 - S1613 W04747 - S1507 W04905 TOP FL450 STNR
NC=

WS SIGMET 12 VALID 291610/291830 SBBS - SBBS BRASILIA FIR
EMBD TS FCST WI S1201 W05159 - S1303 W05022 - S1104
W04938 - S1049 W05018 - S1201 W05159 TOP FL450 STNR
NC=

WS SIGMET 13 VALID 291610/291830 SBBS - SBBS BRASILIA FIR
EMBD TS FCST WI S1509 W05316 - S1639 W05258 - S1703
W05147 - S1511 W05153 - S1509 W05316 TOP FL450 STNR
NC=

MHCC CENTRAL AMERICAN FIR/UIR

WS SIGMET A3 VALID 291405/291805 MHTG- MHCC CENTRAL AMERICAN FIR
EMBD TS OBS AT 1400Z WI N0707 W09341 -N0457 W09318
-N0413 W09552 -N0701 W09929 TOP FL470 MOV W 05KT WKN=

WS SIGMET C4 VALID 291410/291810 MHTG- MHCC CENTRAL AMERICAN FIR
EMBD TS OBS AT 1400Z WI N1243 W08628 -N1323 W09410
-N1157 W09817 -N1015 W09346 -N1014 W08654 TOP FL480
MOV SW 05KT NC=

SEFG GUAYAQUIL FIR/UIR

WS SIGMET 01 VALID 291513/291813 SEGU- SEFG GUAYAQUIL FIR
EMBD TS OBS AT 1450Z S0338 W07832 - S0302 W07752 -
S0234 W07635 - S0139 W07640 - S0133 W07904 - S0327
W07926 TOP FL450 STNR NC=

SPIM LIMA FIR/UIR

WS SIGMET B8 VALID 291335/291635 SPJC- SPIM LIMA FIR
EMBD TS OBS AT 1310Z N OF LINE S0255 W07238 - S0302
W07109 - S0234 W07059 TOP FL460 STNR NC=

WS SIGMET C3 VALID 291500/291800 SPJC- SPIM LIMA FIR
EMBD TS OBS AT 1430Z WI S0538 W07504 - S0602 W07709 -
S0640 W07746 - S0711 W07655 - S0647 W07542 - S0538
W07504 TOP FL480 STNR NC=

SLLF LA PAZ FIR/UIR

WS SIGMET 2 VALID 291451/291751 SLLP- SLLF LA PAZ FIR
EMBD TS FCST AT 1451Z WI S1143 W06512 S1046 W06524
S0936 W06520 S0944 W06529 S0939 W06551 S0947 W06632
S1007 W06701 S1038 W06742 S1036 W06759 S1106 W06831
S1059 W06939 S1224 W06836 S1325 W06747 S1404 W06716
S1331 W06524 S1150 W06510 TOP FL390 MOV SE 06KT INTSF=

SBCW CURITIBA FIR/UIR

WS SIGMET 15 VALID 291430/291830 SBCW - SBCW CURITIBA FIR
SEV TURB FCST WI S3010 W05737 - S3153 W05407 - S3345
W05322 - S3353 W05323 - S3400 W05300 - S3400 W05024 -
S2930 W04601 - S2910 W04545 - S2342 W05430 - S2349
W05440 - S2418 W05416 - S2532 W05438 - S2542 W05426 -
S2537 W05405 - S2655 W05343 - S2819 W05552 - S3010
W05737 FL140/210 STNR NC=

WS SIGMET 14 VALID 291430/291830 SBCW - SBCW CURITIBA FIR



EMBD TS FCST WI S2342 W05430 - S2910 W04545 - S2645
W04345 - S2443 W04107 - S2242 W04201 - S2109 W04420 -
S2105 W04424 - S2248 W04546 - S2314 W04552 - S2338
W04639 - S2307 W04734 - S2220 W04955 - S2020 W05127 -
S2016 W05131 - S2342 W05430 TOP FL450 MOV NE 10KT NC=
WS SIGMET 16 VALID 291500/291830 SBCW - SBCW CURITIBA FIR
EMBD TS FCST WI S1739 W05534 - S2115 W05252 - S2035
W05147 - S2016 W05131 - S2016 W05131 - S1724 W05407 -
S1734 W05441 - S1739 W05534 TOP FL450 STNR NC=



Tropical Cyclone SIGMETs:
No Wx data available

Volcanic Ash SIGMETs:

MHCC CENTRAL AMERICAN FIR/UIR

WV SIGMET 2 VALID 291035/291635 MHTG- MHCC CENTRAL AMERICAN FIR
VA FUEGO PSN N1428 W09052 VA CLD OBS AT 0950Z
SFC/FL160 N1434 W09114 - N1428 W09052 - N1427 W09052 -
N1428 W09116 MOV W 15KT FCST 1600Z VA CLD SFC/FL160
N1429 W09132 - N1429 W09052 - N1427 W09052 - N1420
W09131=

SEFG GUAYAQUIL FIR/UIR

WV SIGMET A2 VALID 291040/291640 SEGU- SEFG GUAYAQUIL FIR
VA ERUPTION MT SANGAY PSN S0200 W07820 VA CLD OBS AT
0910Z WI S0159 W07820 - S0207 W07813 - S0211 W07820 -
S0201 W07821 - S0159 W07820 SFC/FL230 MOV SE 5KT FCST
AT 1500Z WI S0201 W07819 - S0222 W07808 - S0225 W07819
- S0202 W07822 - S0201 W07819=

WV SIGMET 2 VALID 291440/292040 SEGU- SEFG GUAYAQUIL FIR
VA ERUPTION MT REVENTADOR PSN S0004 W07739 VA CLD OBS
AT 1320Z WI S0002 W07746 - S0002 W07744 - S0005 W07744
- S0005 W07746 - S0002 W07746 SFC/FL170 MOV W 25KT
FCST AT 1930Z WI S0001 W07757 - S0004 W07739 - S0005
W07739 - S0007 W07756 - S0001 W07757=

SPIM LIMA FIR/UIR

WV SIGMET 3 VALID 291420/292020 SPJC- SPIM LIMA FIR
VA ERUPTION MT SABANCAYA PSN S1547 W07150 VA CLD OBS
AT 1330Z WI S1536 W07114 - S1546 W07108 - S1557 W07109
- S1546 W07150 - S1536 W07114 SFC/FL220 FCST AT 1930Z
VA CLD WI S1536 W07107 - S1545 W07104 - S1558 W07106 -
S1546 W07151 - S1536 W07107 SFC/FL220=

Departure:

MMX/MEX BENITO JUAREZ INTL

SA 291545 09003KT 5SM SCT020 17/11 A3033 NOSIG RMK 8/500 HZY AC
CI
FT 291126 2912/3012 32005KT 6SM HZ SKC TX26/2921Z TN12/2912Z
TEMPO 2912/2916 3SM BR HZ BKN010
FM291800 03010KT P6SM SCT030 BKN100
FM300300 03005KT 6SM HZ SCT015 SCT100

Destination:

SBGR/GRU GUARULHOS-GOV ANDRE FRANCO MON

SA 291600 31012KT CAVOK 29/20 Q1012
FT 291500 2918/3024 35015KT 8000 BKN036 TN22/3008Z TX28/3015Z
PROB40 2918/2920 20010KT 6000 TSRA SCT025 FEW050CB
BECMG 2920/2922 08005KT FEW020
TEMPO 2923/3003 05010KT 6000 TSRA BKN007 FEW050CB
PROB30 3003/3006 6000 RA BKN008
BECMG 3006/3008 32005KT SCT017
BECMG 3010/3013 30010KT BKN023
BECMG 3015/3017 BKN030 FEW040TCU
TEMPO 3017/3020 17005KT 6000 TSRA BKN011 FEW040CB
BECMG 3020/3022 00000KT SCT015
RMK PGE



Destination Alternates:

SBKP/VCP VIRACOPOS INTL

SA 291605 33018G38KT 290V360 1200 R33///// R15/0500D +TSRA BR
FEW030 FEW035CB BKN090 23/19 Q1011
FT 291500 2918/3018 36015KT 8000 SCT030 FEW045TCU TN22/3009Z
TX28/3015Z
TEMPO 2918/2921 30015KT 6000 TSRA BKN025 FEW040CB
BECMG 2921/2923 06007KT BKN035
TEMPO 2923/3004 6000 TSRA BKN025 FEW040CB
PROB30 3004/3009 RA BKN004
BECMG 3010/3012 34010KT BKN023
TEMPO 3015/3018 30010KT SHRA BKN025 FEW050TCU
RMK PGE

AIRPORTLIST ENDED



[NOTAM]

 LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2310292355 - 2310301222 STD(EOBT)+TRIP+ALTN+3HRS
 TCC 221D /29OCT OFP-NR: 2
 ROUTE: MMMX - SBGR ALTN: SBKP
 N0496F350 TEVOS2A TEVOS UT114 HUX UL308 UGADI/N0488F370 UL308 JCL
 UL550 ASOXI UM415 LITOT/N0482F390 UM415 VIR UM411 ATERU UZ42 ZARES
 EVRAL1D

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DEPARTURE AIRPORT - DETAILED INFO

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MMMX/MEX BENITO JUAREZ INTL

+++++ AIRPORT +++++

- A9133/23 VALID: 29-OCT-23 1600 - 30-OCT-23 0000**
ACFT STANDS 50 AND 51 COMMERCIAL AVIATION APN **CLSD**
- A9031/23 VALID: 29-OCT-23 1300 - 29-OCT-23 2359**
PRECAUTION FOR HEL OPS ON EAST APN DUE F1 EVENT
- A9145/23**
TWY E BTN RWY 05L AND TWY D **CLSD**
- A8060/23**
HOLDING BAY ON **TWY B2 RWYS** 05R/23L AND 05L/23R **CLSD**
- A8026/23**
ACFT STAND 5 COMMERCIAL AVIATION APN **FUEL** HYDRANT **U/S**
- A7511/23**
RESTRICTED CROSS OF **RWY 05L/23R** FM **TWY B** TO **TWY A1** FOR ACFT WITH
REFERENCE CODE E, WHEN ANOTHER ACFT IS IN **TWY A**
- A7027/23**
ACFT STAND 8 COMMERCIAL AVIATION APN **CLSD**
BY THE RESOLUTION DECLARING THE SATURATION OF THE AIBJCM TERMINAL
BUILDINGS
- A7025/23**
ACFT STAND 1 COMMERCIAL AVIATION APN **CLSD**
BY THE RESOLUTION DECLARING THE SATURATION OF THE AIBJCM TERMINAL
BUILDINGS
- A7026/23**
ACFT STAND 20 COMMERCIAL AVIATION APN **CLSD**
BY THE RESOLUTION DECLARING THE SATURATION OF THE AIBJCM TERMINAL
BUILDINGS
- A5493/23**
VFR FLIGHTS OPERATING FM OR TO ALL AD/HEL WI MMMX TMA FPL SHALL
BE FILLED THRU MMMX OSIV/ARO PHONE NUMBERS
+52 55 5558 9266 OR +52 55 5716 6681
F) GND G) 17500FT AMSL
- A3969/22**
VFR FLTS FOR ENTERING MMMX RESTRICTED AREA COMPRISED BTN RDL 222
DEG TO RDL 247 DEG AND RDL 045 DEG TO RDL 067 DEG AND UP TO 7.5 NM
FM VOR/DME/MEX PUBLISHED IN CHART AD-2-MMMX-VAC-12 MUST ASK
AUTHORIZATION TO MMMX HEL FREQ 118.15 MHZ OR TO MMMX TWR FREQ
118.55 MHZ IN CASE THE FIRST ONE IS **INOPERATIVE**
- A3914/22**
DEP ACFT FM MMJC OPR AT OR ABOVE 11500 FT OR WITH DESTINATION MMTO
MUST CONTACT MMMX RADAR ON FREQ 119.25 MHZ



A3902/22

IT`S MANDATORY THAT ALL ACFT THAT INTEND DEPARTURE OF THE MEXICO CITY INTERNATIONAL AIRPORT (AICM), TRANSMIT THEIR FLIGHT PLAN (FPL) TO THE AFTN ADDRESSES: MMEZXZRZX AND MMFRZQZX
IT`S MANDATORY THAT ALL ACFT OF INTERNATIONAL ORIGIN BOUND FOR THE MEXICO CITY INTERNATIONAL AIRPORT (AICM), TRANSMIT A DEP MESSAGE TO THE AFTN ADDRESSES: MMEZXZRZX AND MMFRZQZX

A1254/22

MMSM D-ATIS CHANGES TO MMSM ATIS FREQ 127.70 MHZ PUBLISHED IN CHART MMMX-VAC-8 AMDT AIRAC 02/22 WEF 24-FEB-22 MEX AIP

+++++ RUNWAY +++++

A8033/23

DLY 1500-2359
STRIPS RWY 05R/23L WIP
MEN AND EQPT WILL BE REMOVED FOR ACFT OPS

=====
DESTINATION AIRPORT - DETAILED INFO
=====

SBGR/GRU GUARULHOS-GOV ANDRE FRANCO MON

+++++ AIRPORT +++++

K1276/23

OBST ERECTED (DRILLING RIG) LGTD COORD 232539.06S/0462527.19W ALT 810,47M (2657 FT)

K1152/23

CTR GUARULHOS CHANGED AIRSPACE CLASSIFICATION TO CHARLIE.
REF: AIP ENR 6 ARC RIO DE JANEIRO/SAO PAULO; AIP ENR 2.2
F) GND G) FL036

+++++ RUNWAY +++++

K1254/23

MON TUE 0500-0759
RWY 10L/28R CLSD DUE TO MAINT SER

K1253/23

WED THU 0330-0759
RWY 10R/28L CLSD DUE TO MAINT SER

K1063/23

RWY 10R/28L AND 10L/28R CORRECTED ELEV TDZ:
1 - 10R - 750.02M / 2461FT
2 - 28L - 747.03M / 2451FT
3 - 10L - 745.46M / 2446FT
4 - 28R - 744.32M / 2442FT
REF: AIP AD 2.12

K0939/23

PAPI RWY 10L NORMAL RAMP ANGLE CHANGED TO 3.00 DEG.
REF.: AIP AD 2.24 ADC, VAC AND IAC RNP S RWY10L (AR



=====
DESTINATION ALTERNATE AIRPORT(S)
=====

SBKP/VCP VIRACOPOS INTL

+++++ AIRPORT +++++

J0851/23

CTR CAMPINAS CHANGED AIRSPACE CLASSIFICATION TO CHARLIE. REF: AIP
AD 2.24 ARC ACADEMIA, ARC RIO DE JANEIRO AND ARC SAO PAULO, AIP
ENR 2.2 F) GND G) 3700FT AGL

J0827/23

AD ELEV CHANGED TO 2170FT (661.42M)
REF: AIP AD 2.2

J0760/23

SEP 06 1153-2059 SEP 07 TIL DEC 02 SR-SS
PARAGLIDING (PARAMOTOR) WILL TAKE PLACE WI COORD
224926.6S/0471834.8W, 224719.3S/0472303.9W, 225236.1S/0472039.6W,
224951.9S/0472618.0W (NOVA ODESSA, SP) DANGEROUS F) GND G) 3000FT
AMSL

J0672/23

TWY MIKE 1 WID 18M INSTL:
1 - ASPH PCN 51/F/B/W/T
2 - CONC PCN 52/R/B/W/T
REF: AIP AD 2.8, AD 2.24 (ADC)

+++++ RUNWAY +++++

J0780/23

TRANSMISSOMETER RWY 33 U/S

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

J0664/23

IAP RNP X RWY 15 (AIR) NOT AVBL

=====
EXTENDED AREA AROUND DEPARTURE
=====

MMEX MEXICO FIR/UIR

NIL



=====
AREA ENROUTE DEPARTURE - DESTINATION
=====

SBBS BRASILIA FIR/UIR

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

J0924/23

AIS ACCORDING TO CONSOLIDATE UPDATES IN THE CONCERNED SYSTEMS, THE FLIGHT PLANS MUST CONTINUE TO COMPRISE IN ITEM 18 THE FOLLOWING INFO: EET / FOLLOWED BY FIR BDRY DESIGNATORS (NTL AND INTL) AND THE EXPECTED DURATION OF FLT, SINCE THE TKOF UNTIL SUCH BDRY, SEPARATED BY A SPACE

J0834/23

OCT 02/03 TIL NOV 29/30 2300-1500
CPDLC WILL BE PROVIDED THROUGHOUT BRASILIA FIR
F) FL250 G) UNL

J0837/23

SUP AIP A0043/23 CNL

+++++ WAYPOINT +++++

J0824/23

DME ULD CH108X RANGE RESTRICTED TO 25NM BTN RDL 122 AND 132

J0819/23

VOR/DME (DVOR) CNF FREQ 114.40MHZ/CH91X **U/S**

J0309/23

DME GMM (GAMA) FREQ 115.700MHZ CH 104X COORD
155847.6627S/0480156.1618W HR SER H24 INSTL. REF: AIP ENR 4.1 ENR
6 (L6/H6)

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

J0784/23

SEP 12/13 2028-0400 13/14 TIL DEC 08/09 1000-0400 AISWEB
PJE WILL TAKE PLACE SUBJ COOR APP ANAPOLIS COORD 162715S/0490601W
(ZL SANTA BRANCA) RADIUS 1,88NM RESTRICTED F) GND G) FL250

J0701/23

AUG 22/23 1347-0400 AUG 23/24 TIL NOV 17/18 1000-0400
PJE SUBJ AUTH APP ANAPOLIS WILL TAKE PLACE CENTER COORD
164837S/0492906W RADIUS 20KM RESTRICTED F) SFC G) FL250

+++++ ROUTE +++++

J0906/23

RNAV RTE UZ26 CHANGED RMK TO:
INVERTED FLIGHT LEVELS IN SEGMENT ILKUS/VOR BEL
F) FL245 G) UNL

J0905/23

RNAV RTE UZ25 CHANGED RMK TO:
USE ONLY EVEN FLIGHT LEVELS IN SEGMENT GERTU/PIRES
F) FL245 G) UNL

J0781/23

RTE RNAV UL201 **DIRECTION** CHANGED STAGE ABIDE/PANAB FOR TWO WAY
F) FL245 G) UNL



J0796/23

RTE RNAV UM411 MODIFIED DISTANCE ON THE SECTION:
DEVEX/PAKAT 36.0 NM
PAKAT/EDSED 17.4 NM
F) FL245 G) UNL

MMID **MERIDA FIR/UIR**

NIL

MHCC **CENAMER ACC/FIR**

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

A2086/23

NICARAGUA AIRSPACE AFFECTED RESERVATION WILL TAKE PLACE (EL
PAPALONAL) CENTERED COORD 123220N 0862650W RADIUS 5NM
F) SFC G) 10000FT AMSL

+++++ ROUTE +++++

A2089/23

GUATEMALA AIRSPACE AFFECTED BY ATS RTE R644 FM AUR TO TIDER **CLSD**
COORD 1436N 09131W
F) SFC G) 16500FT AMSL

SEFG

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

A2049/23

ACC1 FREQ 128.3 MHZ SECT SAN CRISTOBAL COORD 005301S 0893000W **U/S**

A1870/23

ACC1 FREQ 123.9 MHZ ALTERNATE DELIMITED BY REP PAV PULTU TERAS
TOSES KORBO LOBOT KABAG **U/S**

+++++ WAYPOINT +++++

A1272/23

NEW REP WITH THE FOLLOWING CHARACTERISTICS:
ID: TIVKA
COORD: 022330S 0773008W
RMK: SUPPORT OF AWY W16, W30, W12G IN REPLACEMENT OF **NDB** TSH. REF.
AIP PAGES ENR 3.1-27, 3.1-44, 3.1-47, 6.1-1

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

A2054/23

DLY BTN 1200-2200
RPAS SECT VOLCAN REVENTADOR EN COORD:
000451.6S 0773932.4W RDO 5NM
F) SFC G) 13000 FT AGL



SPIM LIMA FIR/UIR

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

A5225/23 VALID: 28-OCT-23 2230 - 30-OCT-23 0800
FLOW CTL PROC ACT DUE TO OPERATIONAL REASONS AS FOLLOW: 05 MIN
SEPARATION BTN ACFT INBOUND LIMA FIR AWY UL780, UM542, UM659 AND
UM674 DEST TO SCEL REGARDLESS FL. EXC EMERG, SAR, HUM, MEDEVAC AND
STATE FLT

A4809/23
LIMA FIR, UTA LIMA AND CTA LIMA EMERGENCY FREQ. 121.500MHZ U/S.
AVBL IN ALL TMA ONLY ACCORDING AIP PERU ENR 2.1

C2883/23
TODO FLT QUE OPERE EN AD SUJETOS A LA HORA DE PUESTA DE SOL U HORA
DE CIERRE DE ESTACION CON DESTINO A SPJC, DEBERA SOLICITAR A LA
DEPENDENCIA ATS APROPIADA UNA HORA ESTIMADA DE DESPEGUE, ETD,
HASTA 20MIN ANTES DE LA HORA DE PUESTA DE SOL U HORA DE CIERRE DE
ESTACION CORRESPONDIENTE, PARA EFECTOS DE GESTION DE AFLUENCIA,
CON EL FIN DE EVITAR SATURACION EN HORAS PICO QUE AFECTEN LA
SEGURIDAD OPERACIONAL POR SOBRECARGA DE TRABAJO

A4026/23
MAKE HAND AMENDMENT ON AIP-PERU PAGE AD2 SPRU 13C:
TO BE READ: (IAF) GENTU INSTEAD OF: (IF) GENTU

A6030/22
MAKE HAND AMENDMENT ON AIP-PERU AMDT 31/22 AS FOLLOWS: PAGE
AD2 SPQU 8 IN UAS VOR TO BE READ: VAR 5 DEG W 2020 INSTEAD OF: VAR
6 DEG W 2020, AND PAGE: AD 2A SPLO 5 IN RWY 30 BRG MAG TO BE READ:
300 DEG INSTEAD OF: 301 DEG

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

C3058/23
DEBIDO A OBRAS EN EJECUCION, SE PROHIBE TODO TIPO DE OPERACIONES
AREAS SOBRE EL AREA DE CONSTRUCCION DEL AEROPUERTO DE CHINCHERO.
COORD: 132500S0720349W 132445S0720310W
132209S0720447W 132157S0720414W
F) GND G) 700FT

SLLF LA PAZ FIR/UIR

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

A1321/23
AIRAC NIL

SBCW CURITIBA FIR/UIR

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

K1266/23
AIS ACCORDING TO CONSOLIDATE UPDATES IN THE CONCERNED SYSTEMS, THE
FLIGHT PLANS MUST CONTINUE TO COMPRISE IN ITEM 18 THE FOLLOWING
INFO: EET / FOLLOWED BY FIR BDY DESIGNATORS (NTL AND INTL) AND
THE EXPECTED DURATION OF FLT, SINCE THE TKOF UNTIL SUCH BDY,
SEPARATED BY A SPACE



K1098/23

TMA SBWP MODIFIED BDRY VT SECTORS 01L, 01U, 02L,02U TO:
SECTOR 01L: 3500 FT/ FL070
SECTOR 01U: FL070/FL195
SECTOR 02L: 3500FT/FL070
SECTOR 02U: FL070/FL195
F) 3500FT AGL G) FL195

K1144/23

SUP AIP A0043/23 CNL

K1020/23

UTA CURITIBA T-8 S CHANGED:
1- BDRY VERTICAIS: FL245-UNL
2- UNIT PROVIDING SERVICE: APP RIO DE JANEIRO
3- RADIO CALL SIGN: RIO CONTROL
4- FREQ: - 119.525 MHZ SRY - 121.350 MHZ PRY - 123.900 MHZ SRY -
124.700 MHZ SRY - 125.600 MHZ SRY - 126.200 MHZ SRY VFR - 133.300
MHZ PRY VFR - 134.400 MHZ SRY REF: AIP ENR 2.1
F) FL245 G) UNL

K1019/23

UTA CURITIBA T-8 N CHANGED:
1- BDRY VERTICAL: FL245-UNL
2- UNIT PROVIDING SERVICE: APP RIO DE JANEIRO
3- RADIO CALL SIGN: RIO CONTROL
4- FREQ: - 119.525 MHZ SRY - 121.350 MHZ PRY - 123.900 MHZ SRY -
124.700 MHZ SRY - 125.600 MHZ SRY - 126.200 MHZ SRY VFR - 133.300
MHZ PRY VFR - 134.400 MHZ SRY REF: AIP ENR 2.1
F) FL245 G) UNL

K0830/23

AIS DIST BTN WP INSERTED IN RTE DCT AT FPL NOT BE GREATHER THAN
500NM REF: AIP ENR 1.9

+++++ WAYPOINT +++++

K1240/23

VOR CXS FREQ 112.30MHZ U/S

K1205/23

NDB CUB 375 KHZ U/S

K1184/23

VOR/DME (DVOR) FOZ 112.1MHZ/CH58X U/S

K1107/23

DME FLN CH81X U/S BTN RDL 044/054

K1097/23

VOR/DME (DVOR) MCA 115.900MHZ/CH106X U/S

K1074/23

VOR CXI FREQ 112.30MHZ U/S BTN RDL 195 TO 205

K1040/23

DME PTS CH80X U/S

K1007/23

VOR/DME SMA 112.00MHZ/CH57X BTN RDL 013/023 AND 056/066 U/S

K1006/23

NDB PTP 340KHZ U/S

K0998/23

DME CXS CH70X U/S

K0944/23

VOR BGE 115.3MHZ BTN RDL 140/180 U/S



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

K1214/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
TEMPORARY RESTRICTED AREA (AREA OCA) SUBJ AUTH/COOR ACC-CW WI
COORD 301010S/0530752W,304531S/0520216W,302800S/0514400W,295536S/0525158
W ACT. RMK: OPS LDG/TKOF IN SSKS, SSHG, SNIN AND SDU2 MUST BE COOR
THE AIRSPACE COORDINATION CELL (CCEA) 24 HOURS IN ADVANCE BY TEL
+55(41) 3123-6740 MON TIL FRI 1100-2000 SAT 1100-1600 F) GND G)
FL300

K1222/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
SBR 500 (SANTA CRUZ DO SUL) CHANGED BDRY VER OF FL200/FL240 TO
FL180/FL300 F) FL180 G) FL300

K1223/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
TEMPORARY RESTRICTED AREA (AREA COMBATE) SUBJ AUTH/COOR CW-ACC WI
COORD 301010S0530752W, 304531S0520216W, 315033S0531111W,
310517S0540900W ACT. RMK: OPR LDG/TKOF IN SD6A SSWS SDR7 MUST BE
COOR THE AIRSPACE COORDINATION CELL (CCEA) WITH 24HS IN ADVANCE BY
TEL (41) 3123-6740 MON TIL FRI 1100-2000 SAT 1100-1600 F) GND G)
FL300

K1247/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
TEMPORARY RESTRICTED AREA (EXCON ESCUDO-TINIA 2023-AREA
WATCH2/DRINK2) SUBJ AUTH/COOR ACC-CURITIBA WI COORD
295536S/0525158W, 294304S/0523844W, 301528S/0513101W,
302808S/0514400W ACT F) FL180 G) FL300

K1262/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
TEMPORARY RESTRICTED AREA (AREA WATCH1/DRINK1) SUBJ COOR/AUTH
ACC-CURITIBA WI COORD 315033S/0531111W, 320558S/0532758W,
311910S/0542457W, 310517S/0540900W (EXCON ESCUDO-TINIA 2023) ACT
F) FL100 G) FL300

K1255/23
SBR 822 (MARECHAL HERMES) CHANGED TO: 1- SBP 822 (MARECHAL
HERMES), 2- BDRY VER HIGHER FL290, 3- RMK: AREA ACTIVATED BY NOTAM
OR SUP AIP F) GND G) FL290

+++++ ROUTE +++++

K1225/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
RNAV RTE UZ38 INFERIOR BDRY CHANGED FOR FL310 IN SEGMENT
VAGAL/UMRUD- AS BELOW: 1 - OVERFLY LEAVING THE FIR-CW: UZ38
VAGAL DCT 293618.93S/0524101.14W DCT 311532.60S/0541532.60W DCT
UMRUD F) FL310 G) UNL

K1227/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
RNAV RTE UN741 LOWER BDRY CHANGED TO FL310 IN SEGMENT PUPKO/UMRUD
AS BELOW: 1 - OVERFLIGHT LEAVING FIR CW: UN741 PUPKO DCT
311532.60S/0541532.60W DCT UMRUD F) FL310 G) UNL

K1228/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
RNAV RTE UZ53 LOWER BDRY CHANGED TO FL310 IN SEGMENT NELOX/UMRUD-
AS BELOW: 1 - TKOF FM SBPA LEAVING FIR SBCW: SID OMNI DCT
293618.93S/0524101.14W DCT 311532.60S/0541532.60W DCT UMRUD 2 -
OVERFLIGHT LEAVING FIR SBCW: NELOX DCT 293618.93S/0524101.14W DCT
311532.60S/0541532.60W DCT UMRUD F) FL310 G) UNL

K1229/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359
RNAV RTE UM534 LOWER BDRY CHANGED TO FL310 IN SEGMENT NELOX/URURI
AND URURI/NELOX, AS BELOW: 1- TKOF FM SBPA LEAVING FIR-CW: SID
OMNI DCT 293618.93S/0524101.14W DCT URURI 2- OVERFLIGHT LEAVING
FIR-CW: NELOX DCT 293618.93S/0524101.14W DCT URURI F) FL310 G)
UNL

K1230/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359

RNAV RTE UM792 LOWER BDRY CHANGED TO FL310 IN SEGMENT ISNIL/VUGNI-
AS BELOW: 1 - OVERFLIGHT LEAVING FIR SBCW: ISNIL DCT NELOX UM424
TOLEP UM661 CRR UM792 F) FL310 G) UNL

K1236/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359

RTE RNAV UM661 **CLSD** IN SEGMENT TOLEP/VUKOT AND VUKOT/TOLEP, AS
BELOW: 1 - OVERFLIGHT LEAVING FIR-CW: VUKOT UZ39 SIGUK DCT ARSAG
UM424 TOLEP UM661; 2 - OVERFLIGHT ENTERING FIR-CW: TOLEP UM424
ARSAG DCT SIGUK UZ39 VUKOT UM661; F) FL245 G) UNL

K1234/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359

RNAV RTE UN857 LOWER BDRY CHANGED TO FL310 IN SEGMENT ITBEB/OGRUN
AND OGRUN/ITBEB, AS BELOW: 1- TKOF FM SBPA LEAVING FIR-CW: SID
OMNI DCT TOLEP UM661 CRR
2- OVERFLIGHT LEAVING FIR-CW: UN857 ITBEB DCT TOLEP UM661 CRR
3- OVERFLIGHT ENTERING FIR-CW: UM540 AKPOD UM540 ITBEB UN85;
F) FL310 G) UNL

K1233/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359

RNAV RTE UZ131 LOWER BDRY CHANGED TO FL310 IN SEGMENT AKPOD/PENSO-
AS BELOW: 1 - OVERFLIGHT ENTERING FIR-CW: AKPOD
301816.81S/0512438.61W DCT PENSO UZ131 F) FL310 G) UNL

K1237/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359

RNAV RTE UZ39 **CLSD** IN SEGMENT SIDIT/FIG AND FIG/SIDIT, AS BELOW: 1
- TKOF FM SBPA LEAVING FIR-CW: SID OMNI DCT TEMEK UM424 TOLEP
UM661 2 - OVERFLIGHT LEAVING FIR-CW: UZ39 SIGUK DCT ARSAG UM424
TOLEP UM661 3 - OVERFLIGHT ENTERING FIR-CW: TOLEP UM424 ARSAG DCT
SIGUK UZ39 F) FL245 G) UNL

K1238/23 VALID: 30-OCT-23 0000 - 17-NOV-23 2359

RNAV RTE UZ121 LOWER BDRY CHANGED TO FL310 IN SEGMENT OGRUN/UGTUL
AND SEGMENT VURAG/OGRUN- AS BELOW: 1 - TKOF FM SBPA LEAVING
FIR-CW: SID OMNI DCT 301903.11S/0512526.30W DCT
321316.97S/0532617.57W DCT OGRUN 2 - OVERFLIGHT ENTERING FIR-CW:
OGRUN DCT 321316.97S/0532617.57W DCT 301903.11S/0512526.30W DCT
UGTUL F) FL310 G) UNL

K1279/23

RNAV RTE UZ75 CHANGED AWY **DIRECTION** TO TWO WAY
F) FL245 G) UNL

I0800/23

RNAV RTE UZ1 INSERT RMK: USE ONLY ODD FLIGHT LEVELS IN SEGMENT
UDIRA/DOTKU F) FL245 G) UNL

K1092/23

RTE RNAV UM415 MODIFIED DISTANCE ON THE SECTION TEPAB-UKATU TO
12.7 NM E UKATU-MUBKI TO 11.0 NM F) FL255 G) UNL

K1093/23

RTE RNAV UM411 MODIFIED DISTANCE ON THE SECTION:
DEVEX/PAKAT 36.0 NM
PAKAT/EDSED 17.4 NM
F) FL245 G) UNL

K1137/23

RNAV RTE UM775 CHANGED **DIRECTION** OF THE ABUSE/RCO SEGMENT TO
DOUBLE **DIRECTION** F) FL245 G) UNL

SBBS BRASILIA FIR/UIR

Please see section AREA ENROUTE DEPARTURE - DESTINATION



[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.

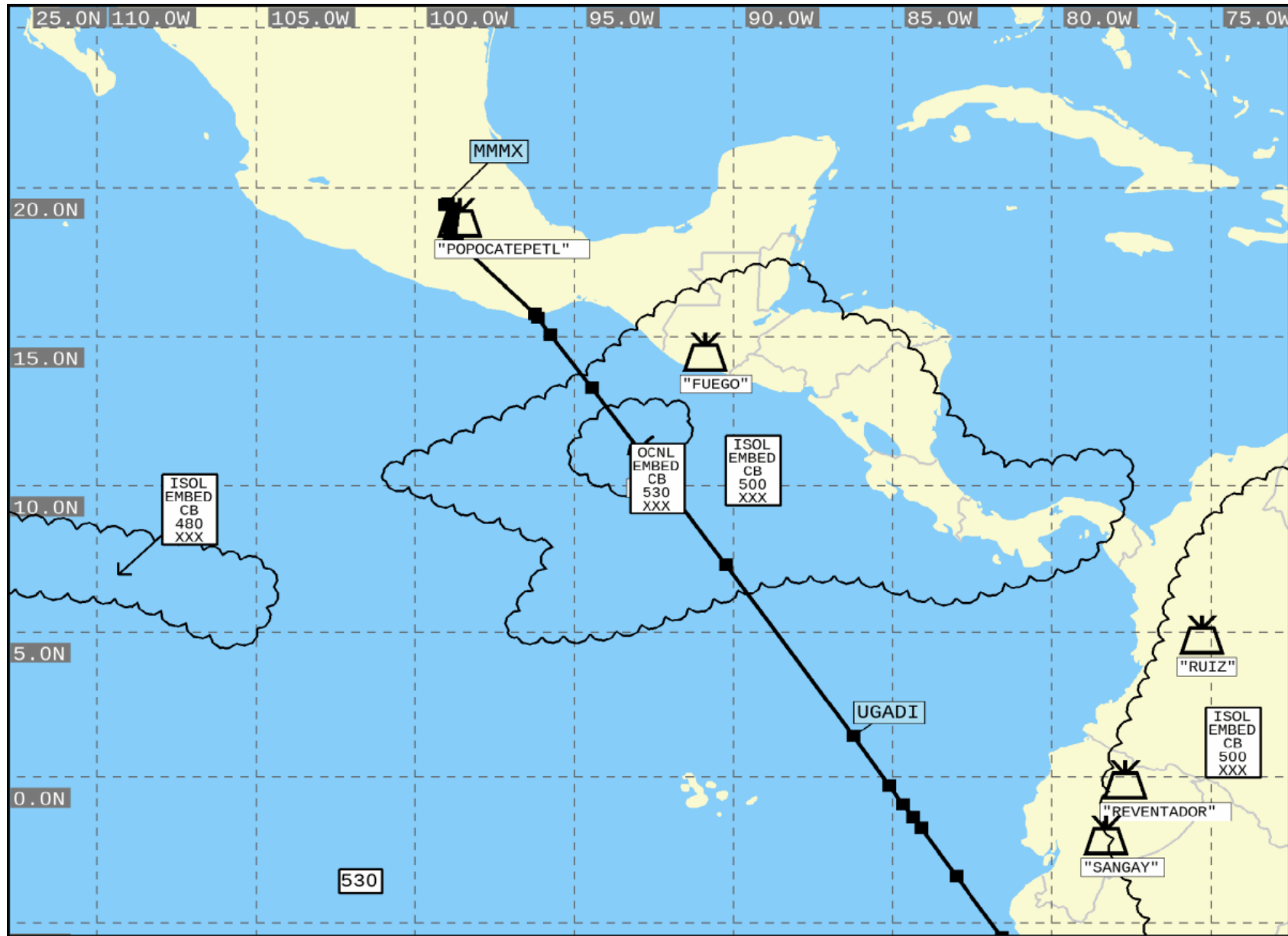
=====
CREW BULLETIN
=====

NIL

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



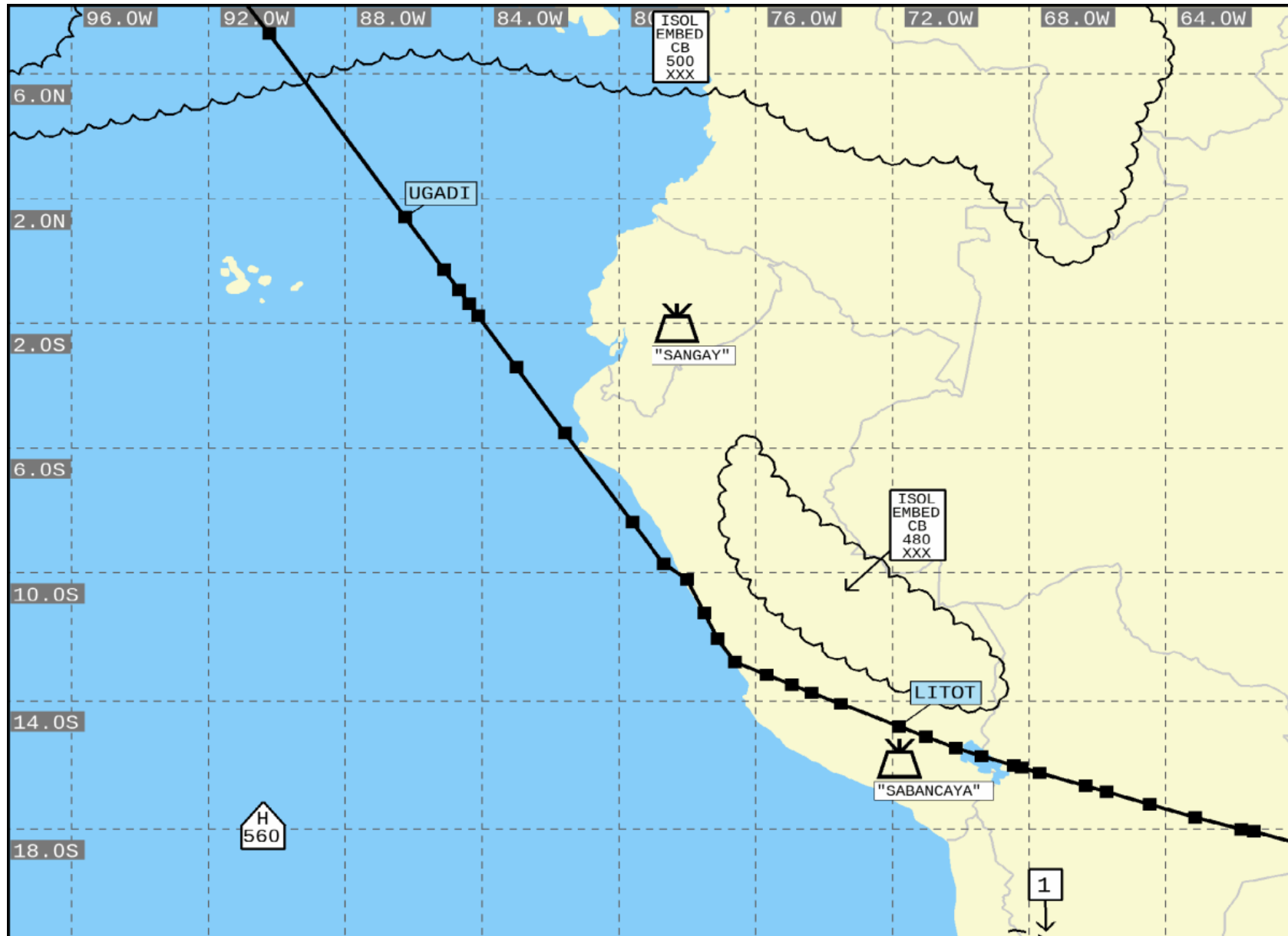
- Not for real world navigation -



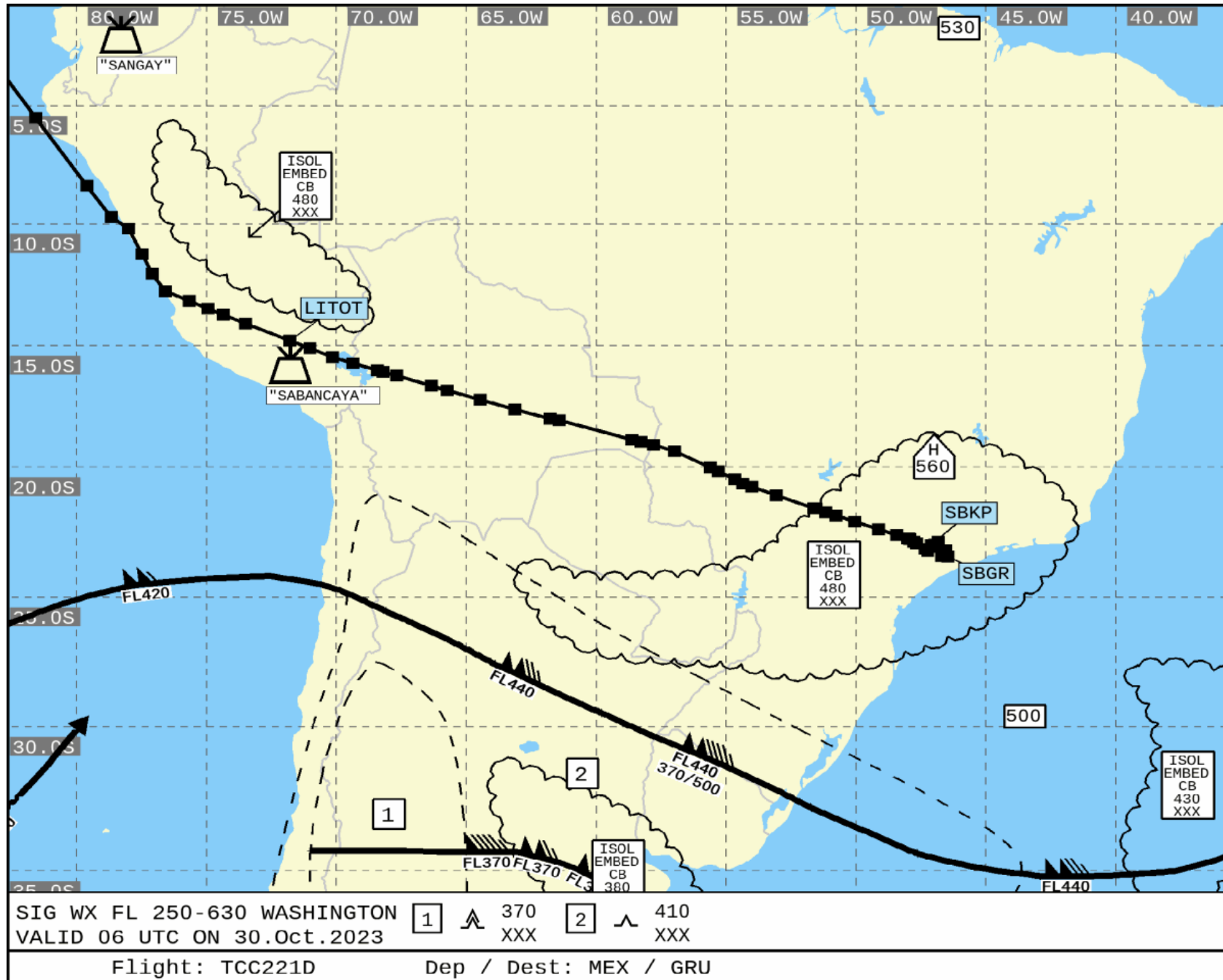
SIG WX FL 250-630 WASHINGTON
 VALID 00 UTC ON 30.Oct.2023

Flight: TCC221D

Dep / Dest: MEX / GRU



SIG WX FL 250-630 WASHINGTON 1 \wedge 410
 VALID 06 UTC ON 30.Oct.2023 XXX
 Flight: TCC221D Dep / Dest: MEX / GRU

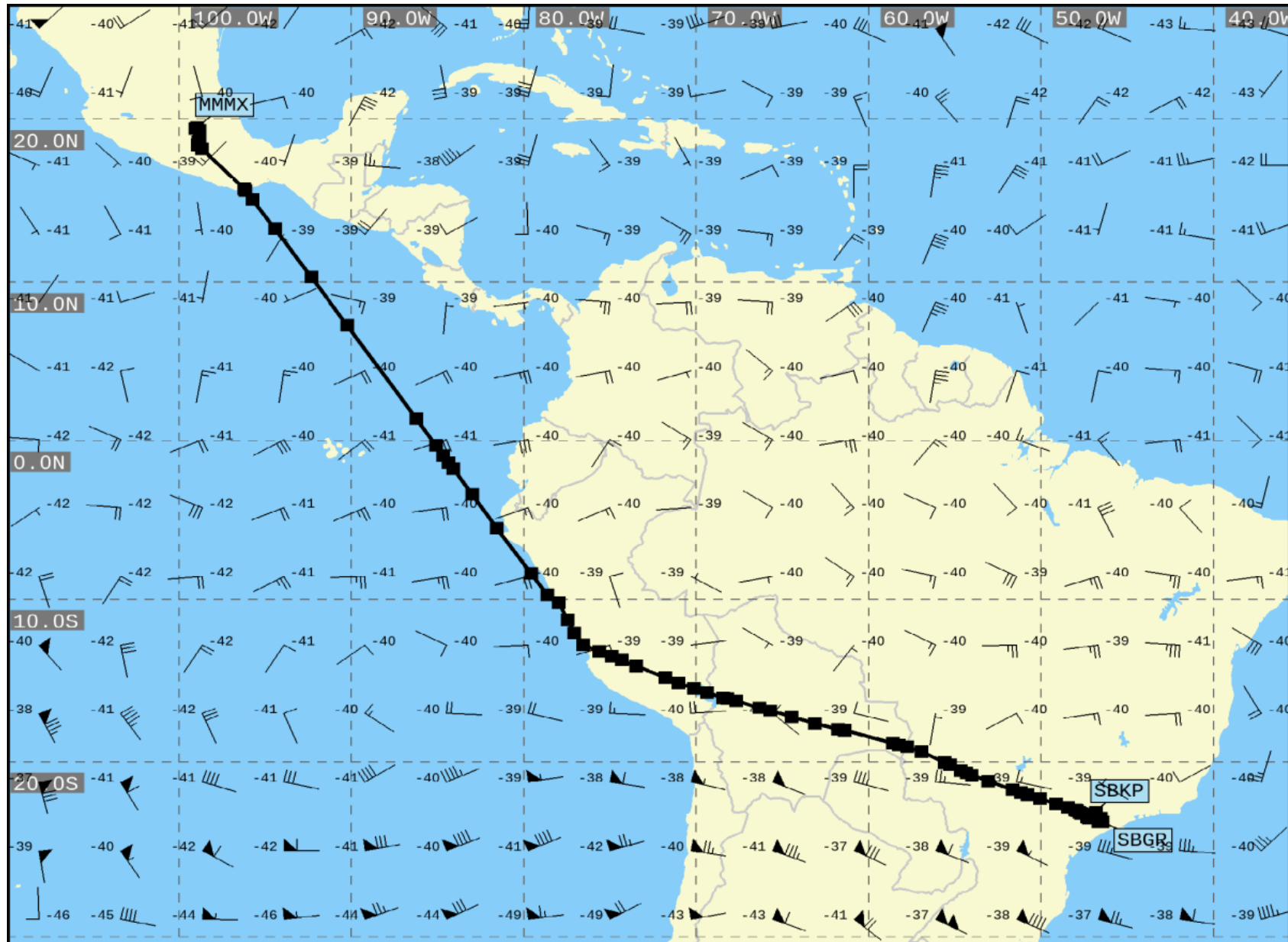




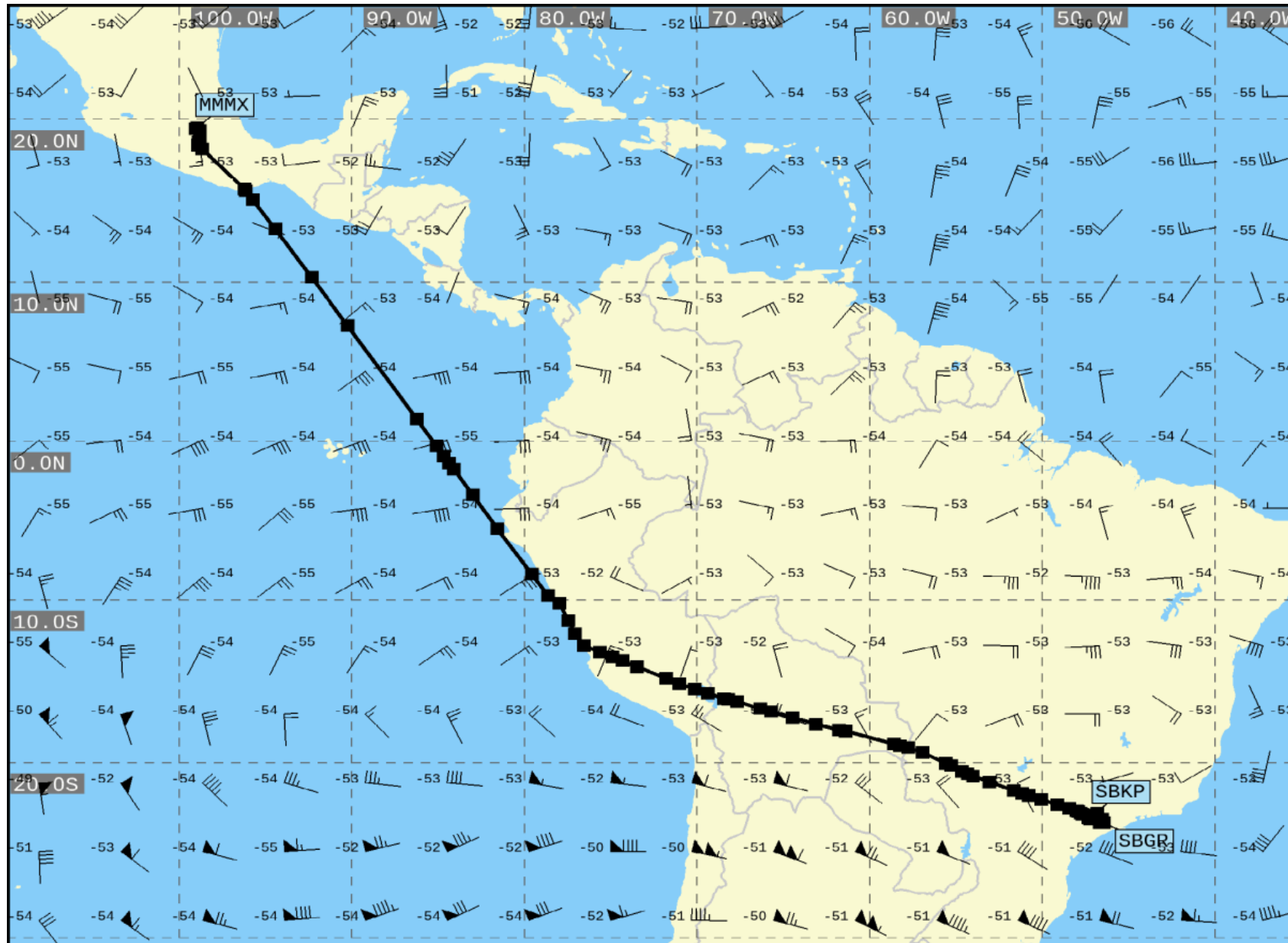
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Flight: TCC221D

Dep / Dest: MEX / GRU



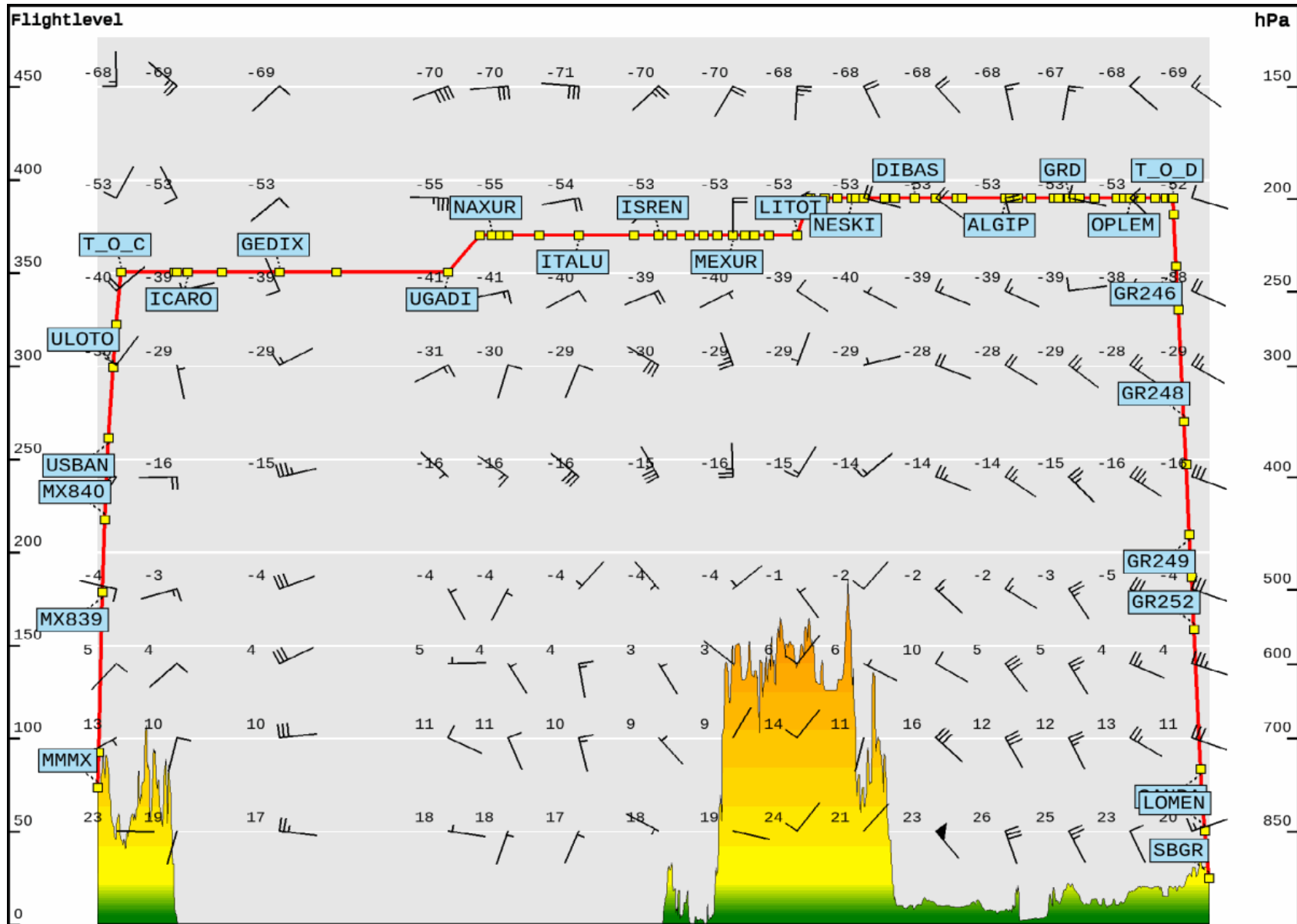
UAD	VALID 00 UTC ON 30.Oct.2023 12h	FL 340
Flight: TCC221D	Dep / Dest: MEX / GRU	



UAD VALID 00 UTC ON 30.Oct.2023 12h FL 390

Flight: TCC221D

Dep / Dest: MEX / GRU



Profile VALID 00 UTC ON 30.Oct.2023 12h Average

Flight: TCC221D

Dep / Dest: MEX / GRU



End of Document: Total Number of Pages: 39