



Flight Briefing Package

TCC313A EBLG-KMIA

30-Jul-2023 #1

RELEASE #1

LIEGE
(BELGIUM)

-

MIAMI INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

30 JUL 1624 UTC

TCC313A EBLG-KMIA (30-Jul-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC313A PJTGC EBLG-KMIA

 ALL WEIGHTS IN KILOGRAMS (KG) STD 30JUL/1800Z

OPF 1 - PREPARED 30JUL/1624Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR313A/TCC313A PJTGC/B777-2LR GE SEL/SALH ROUTE: EBLGKMIA01

DEP: EBLG/LGG 22L ELEV 651 FT COST INDEX: 250 TTL G/C DIST: 4073 NM
 ARR: KMIA/MIA 09 ELEV 9 FT INIT ALT: FL340 TTL F/P DIST: 4272 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 4473 NM
 AVG WIND CMP: HD022 KT

ALT: KMCO/MCO 18R ELEV 96 FT 180 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	264	0	26136	25100 LDW	MAX	209106	307606	223167
						PLN	182882	262789	198067
						ACT	.....	.....	.....

 ** TAKE-OFF DATA EBLG 22L **

COND: 262789 KG // RWY DRY // +20•C Q1014 240/12 // LMT: STRUCT
 CONFIG: FLAPS 15 // D-T01 +46C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=149 VR=150 V2=155
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	64722	.....	09:16	
CONT 5%	3236	.....	00:31	
ALTN KMCO	4198	.....	00:41	
FINAL RESV	3106	.....	00:30	
HOLD	2072	.....	00:20	
ADD FUEL	1019	.....	00:10	
MIN T/O	78353	.....	11:28	.....
EXTRA	1554	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	80912	.....	11:58	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	14515	.....	02:17	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 26654 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +960 KG / 5000 KG TOW DECR: -1094 KG
 2000 FT LOWER: +957 KG / EET 09:10 CLB: 250/310/84 DES: 84/320/250

EBLG	STD 18:00Z/20:00L	ETD 18:00Z	ACT OFBL	EST T/O 18:15Z	ACT T/O
KMIA	STA 03:45Z/23:45L	ETA 03:41Z	ACT ONBL	EST LDG 03:31Z	ACT LDG
	SKD 09:45	PLN 09:41	TTL BLCK	EST FLT 09:16	TTL FLT

***** **180 MIN ETOPS CRITICAL FUEL SUMMARY** *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (LPLA)	156 NM BEFORE 4720N	N47 54.7 W016 24.3	EET 02:10
ETOPS EXIT (LPLA)	26 NM BEFORE 4525N	N45 13.8 W024 28.2	EET 03:01

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ETOPS ENTRY (LPLA) 278 NM BEFORE 4040N N42 18.2 W034 40.2 EET 04:03
 ETOPS EXIT (TXKF) 173 NM BEFORE 3360N N34 21.0 W056 56.9 EET 06:21
 ETOPS ENTRY (TXKF) 41 NM BEFORE KASAR N28 41.3 W071 15.7 EET 07:59
 ETOPS EXIT (TXKF) 82 NM BEFORE GRATX N27 40.5 W073 01.5 EET 08:13

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

LPLA (22:05-02:08)
 TXKF (01:28-03:47)

ONE ENGINE OUT ETP 1 FOR LPLA/TXKF N38 00.3 W047 02.1 EET 05:18
 1E084/320 DESC TO FL283 CRUISE AT 1E0320 154 NM BEFORE 3750N
 PLN FUEL OVER ETP 38682 ETP FUEL REQ 19827 DIV TIME 01:57
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 939 NM WC TL001 TT 081
 ETP TO TXKF (N32 21.9 W064 40.7) DIST 929 NM WC HD006 TT 254

ONE ENGINE OUT DECOMP ETP 1 FOR LPLA/TXKF N37 46.0 W047 46.0 EET 05:23
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 116 NM BEFORE 3750N
 PLN FUEL OVER ETP 38198 ETP FUEL REQ 21160 DIV TIME 02:30
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 976 NM WC TL013 TT 080
 ETP TO TXKF (N32 21.9 W064 40.7) DIST 892 NM WC HD021 TT 254

ALL ENGINE DECOMP ETP 1 FOR LPLA/TXKF N37 46.0 W047 46.0 EET 05:23
 84/320/250 DESC TO FL100 CRUISE AT AE320 116 NM BEFORE 3750N
 PLN FUEL OVER ETP 38198 ETP FUEL REQ 20197 DIV TIME 02:30
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 976 NM WC TL013 TT 080
 ETP TO TXKF (N32 21.9 W064 40.7) DIST 892 NM WC HD021 TT 254

ATC ROUTE: N0492F340 BUB8S BUB L608 DENUT L610 KOPUL Q63 ICTAM M197 ENHAQ DCT
 GAJIT DCT GAPLI DCT OMOKO/M085F360 DCT 47N020W 45N025W 44N030W
 40N040W 37N050W/M085F380 33N060W DCT NUMBR DCT BALTN M329 GRATX DCT
 ZFP BR68V MUNRO BNFSH2

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KMCO/18R 180 9000 031 0 00:41 4198 - SHANC T208 CLEFF T347 BAIRN
 GOOFY7

MOST CRITICAL MORA 4200 FT AT GAPLI

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	EBLG/22L LIEGE		651	036				79.9 / 1.0 4272 N5038.9 E00527.7/.....	
BUB8S	LG001	223	*CLB	036	P03 263/035		5 4267 N5035.1 E00521.7	78.7 / 2.2	03 00.03/.....	
BUB8S	LG002	296	*CLB	036	P05 269/040		7 4260 N5038.2 E00512.5	78.1 / 2.8	01 00.04/.....	

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BUB8S	LG003	298	*CLB 036	5	77.8 / 3.1	01	00.05
			P05 269/042	4255	N5040.8 E00505.6/.....	
BUB8S	*BDRY	301	*CLB 036	12	77.1 / 3.8	02	00.07
-EBUR			P07 272/046	4243	N5047.4 E00449.1/.....	
BUB8S	BUB	300	*CLB 028 114.60	13	76.6 / 4.3	02	00.09
	BRUSSELS		P06 277/050	4230	N5054.1 E00432.3/.....	
L608	*TOC	300	FL340 028	492 38	75.2 / 5.7	06	00.15
			P00 278/056	438 4192	N5113.8 E00340.4/.....	
L608	DENUT	299	FL340 022	492 1	75.2 / 5.7	00	00.15
			P00 279/057	438 4191	N5114.2 E00339.5/.....	
L610	LUMEN	280	FL340 022	492 10	75.1 / 5.8	01	00.16
			P00 280/057	435 4182	N5116.2 E00324.4/.....	
L610	BULAM	280	FL340 022	492 25	74.6 / 6.3	03	00.19
			P00 282/059	433 4156	N5121.2 E00245.0/.....	
L610	DIBLI	280	FL340 019	492 19	74.3 / 6.6	03	00.22
			P01 282/061	433 4138	N5124.7 E00215.8/.....	
L610	RAPIX	280	FL340 019	493 10	74.1 / 6.8	01	00.23
-EGTT			P01 282/062	431 4128	N5126.6 E00200.0/.....	
L610	SUNUP	280	FL340 024	493 5	74.0 / 6.9	01	00.24
			P01 281/062	430 4123	N5127.5 E00152.5/.....	
L610	TEBRA	280	FL340 024	493 10	73.8 / 7.1	01	00.25
			P01 281/062	430 4113	N5129.3 E00136.7/.....	
L610	KOPUL	279	FL340 024	493 18	73.5 / 7.4	03	00.28
			P01 281/062	430 4095	N5132.5 E00108.2/.....	
Q63	IDITU	268	FL340 024	493 6	73.4 / 7.5	01	00.29
			P01 281/062	432 4089	N5132.4 E00058.6/.....	
Q63	IPKUS	268	FL340 024	493 22	73.0 / 7.9	03	00.32
			P01 286/065	432 4067	N5131.9 E00023.3/.....	
Q63	ICTAM	270	FL340 024	493 58	72.0 / 8.9	08	00.40
			P01 286/068	429 4009	N5131.6 W00109.8/.....	
M197	ENHAQ	251	FL340 024	493 22	71.6 / 9.3	03	00.43
			P01 286/072	436 3987	N5124.4 W00143.2/.....	
DCT	GAJIT	251	FL340 024	494 11	71.4 / 9.5	02	00.45
			P01 285/074	433 3976	N5120.7 W00200.0/.....	
	EINN	253	FL340 042	42	70.6 / 10.3	05	00.50
			P02 271/087	3934	N5108.1 W00303.3/.....	

----- OCEANIC ENTRY -----

[] LR NAV ACCUR CHECK AT ___:___Z CAPT _____ STBY _____ FO _____
 [] RVSM ALTIMETER CHECK AT ___:___Z CAPT _____ STBY _____ FO _____

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[] COMPASS HDG CHECK AT ___:___Z CAPT _____ STBY _____ FO _____
 [] HF CHECK AT ___:___Z SIGNATURE (.....) _____

 DCT **GAPLI** 253 FL340 042 497 201 67.0 / 13.9 29 01.19
 -EGGX P03 272/078 423 3733 N5000.0 W00800.0 /.....

DCT **OMOKO** 250 *CLB 010 171 63.9 / 17.0 24 01.43
 P05 278/082 3562 N4850.3 W01200.0 /.....

----- ETOPS ENTRY (EINN) 0156 NM BEFORE 4720N EET 02:10 -----

DCT **4720N** 256 FL360 010 494 340 57.9 / 23.0 49 02.32
 47N020W P06 272/066 431 3222 N4700.0 W02000.0 /.....

----- ETOPS EXIT (LPLA) 0026 NM BEFORE 4525N EET 03:01 -----

DCT **4525N** 246 FL360 010 494 241 54.0 / 26.9 32 03.04
 -LPP0 45N025W P07 273/048 454 2981 N4500.0 W02500.0 /.....

DCT **4430N** 264 FL360 010 495 223 50.5 / 30.4 30 03.34
 44N030W P08 286/037 461 2758 N4400.0 W03000.0 /.....

----- ETOPS ENTRY (LPLA) 0278 NM BEFORE 4040N EET 04:03 -----

DCT **4040N** 253 FL360 010 495 507 43.3 / 37.6 0103 04.37
 -CZQX 40N040W P09 044/002 497 2251 N4000.0 W04000.0 /.....

-LPP0 ***ETP 1** 265 FL360 010 494 387 38.2 / 42.7 46 05.23
 LPLA/TXKF P09 032/022 513 1865 N3746.0 W04746.0 /.....

DCT **3750N** 262 *CLB 010 117 36.7 / 44.2 13 05.36
 -KZNY 37N050W P09 014/021 1748 N3700.0 W05000.0 /.....

----- ETOPS EXIT (TXKF) 0173 NM BEFORE 3360N EET 06:21 -----

DCT **3360N** 258 FL380 010 490 548 29.5 / 51.4 0106 06.42
 -KZNY 33N060W P04 079/012 500 1200 N3300.0 W06000.0 /.....

DCT **NUMBR** 267 FL380 010 490 63 28.7 / 52.2 08 06.50
 -KZWY P05 090/012 501 1137 N3240.2 W06111.5 /.....

DCT **BALTN** 267 FL380 010 490 349 24.4 / 56.6 41 07.31
 P04 103/008 498 788 N3041.4 W06736.3 /.....

M329 **BOREX** 252 FL380 010 491 207 21.7 / 59.2 26 07.57
 P04 176/013 485 581 N2851.1 W07058.0 /.....

----- ETOPS ENTRY (TXKF) 0041 NM BEFORE KASAR EET 07:59 -----

M329 **KASAR** 250 FL380 010 491 60 21.0 / 60.0 07 08.04
 -KZMA P04 179/015 483 521 N2819.3 W07155.2 /.....

----- ETOPS EXIT (KMIA) 0082 NM BEFORE GRATX EET 08:13 -----

M329 **GRATX** 247 FL380 010 491 152 19.0 / 61.9 19 08.23
 P04 161/011 487 369 N2654.7 W07417.5 /.....

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DCT	ZFP FREEPORT	276	FL380	036	113.20	491	237	16.0 / 64.9	29	08.52
				P04	358/009	492	132	N2633.3 W07841.9/.....	
BR68V	*TOD	275	FL380	036		491	7	16.0 / 64.9	01	08.53
				P04	357/009	491	125	N2633.0 W07849.2/.....	
BR68V	MUNRO	275	*DES	036			10	15.9 / 65.0	01	08.54
				P10	344/003		115	N2632.4 W07900.8/.....	
BNFSH2	BICAP	278	*DES	017			29	15.9 / 65.0	04	08.58
				P14	249/006		86	N2632.4 W07933.0/.....	
BNFSH2	ENRGY	250	*DES	017			11	15.8 / 65.1	01	08.59
				P14	250/008		75	N2627.5 W07943.5/.....	
BNFSH2	WOOSA	235	*DES	017			7	15.8 / 65.1	01	09.00
				P14	253/008		69	N2623.1 W07948.8/.....	
BNFSH2	CASTT	243	*DES	017			6	15.8 / 65.1	01	09.01
				P14	252/008		63	N2619.6 W07954.5/.....	
BNFSH2	BNFSH	243	*DES	027			7	15.8 / 65.2	02	09.03
				P14	248/007		55	N2615.3 W08001.3/.....	
BNFSH2	FENDE	199	*DES	027			11	15.7 / 65.2	02	09.05
				P14	237/007		44	N2604.2 W08003.8/.....	
BNFSH2	GUCCI	201	*DES	030			9	15.7 / 65.3	01	09.06
				P14	222/007		35	N2555.4 W08006.1/.....	
BNFSH2	PRCHE	215	*DES	030			13	15.6 / 65.4	03	09.09
				P13	220/005		21	N2543.5 W08013.0/.....	
BNFSH2	DAHLA	264	*DES	030			3	15.6 / 65.4	01	09.10
				P13	220/004		18	N2542.8 W08016.6/.....	
BNFSH2	BILZZ	274	*DES	030			9	15.5 / 65.5	02	09.12
				P13	218/004		9	N2542.3 W08026.2/.....	
BNFSH2	KMIA/09 MIAMI INTL	061		9	030		9	15.2 / 65.7	04	09.16
								N2547.2 W08018.7/.....	

TCC313A EBLG-KMIA (30-Jul-2023) #1

WIND INFORMATION - OBS 30/JUL 06:00

(CLIMB)			BULAM			ICTAM			GAPLI		
FL330	276/055	-49	FL380	286/064	-51	FL380	285/065	-50	FL380	275/087	-53
FL260	279/052	-31	FL360	284/062	-51	FL360	286/066	-51	FL360	274/083	-51
FL200	274/046	-18	FL340	282/060	-52	FL340	286/068	-52	FL340	273/079	-49
FL130	269/041	-6	FL320	283/059	-47	FL320	282/064	-47	FL320	274/077	-44
FL060	264/036	+6	FL300	284/059	-41	FL300	277/061	-41	FL300	275/075	-38
4720N			4525N			4430N			4040N		
FL400	268/065	-56	FL400	277/048	-56	FL400	291/036	-56	FL400	056/007	-55
FL380	269/065	-55	FL380	275/049	-53	FL380	291/036	-53	FL380	052/008	-52
FL360	272/066	-51	FL360	274/048	-49	FL360	287/038	-48	FL360	044/003	-48
FL340	276/068	-46	FL340	272/047	-44	FL340	283/039	-43	FL340	244/003	-43
FL320	272/067	-41	FL320	268/046	-39	FL320	276/038	-38	FL320	243/008	-38
3360N			BALTN			BOREX			GRATX		
FL420	069/012	-60	FL420	097/013	-61	FL420	165/011	-61	FL420	153/011	-60
FL400	074/013	-57	FL400	099/011	-57	FL400	170/012	-57	FL400	157/011	-57
FL380	079/013	-52	FL380	104/009	-52	FL380	176/013	-52	FL380	161/012	-53
FL360	088/008	-47	FL360	119/007	-47	FL360	186/014	-48	FL360	168/011	-48
FL340	118/004	-41	FL340	149/005	-42	FL340	195/016	-43	FL340	177/011	-43
ZFP			(DESCENT)								
FL420	021/013	-62	FL370	047/004	-50						
FL400	008/012	-57	FL290	340/007	-30						
FL380	358/010	-52	FL220	253/004	-15						
FL360	000/007	-47	14000	258/008	+1						
FL340	008/003	-42	7000	246/005	+14						

END FLIGHTPLAN 01634 TCC313A PJTGC EBLG-KMIA 30JUL2023

TCC313A EBLG-KMIA (30-Jul-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC313A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-EBLG1800

-N0492F340 BUB L608 DENUT L610 KOPUL Q63 ICTAM M197 ENHAQ DCT
GAJIT DCT GAPLI DCT OMOKO/M085F360 DCT 47N020W 45N025W 44N030W
40N040W 37N050W/M085F380 33N060W DCT NUMBR DCT BALTN M329 GRATX
DCT ZFP BR68V MUNRO BNFSH2

-KMIA0916 KMCO

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/230730 REG/PJTGC

EET/EBUR0007 EGT0023 EGGX0119 47N020W0232 LPP00304 44N030W0334

KZWY0437 37N050W0536 33N060W0642 KZMA0823

SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/LPLA TXKF

RMK/TCAS

-E/1143)

TCC313A EBLG-KMIA (30-Jul-2023) #1**[PLANNING WEATHER]****ORIGIN: EBLG/LGG (LIEGE, BELGIUM)****UTC +02:00**

EBLG 301550Z 25014KT 9999 FEW040 20/11 Q1014 NOSIG
EBLG 301104Z 3012/3118 24012KT 9999 FEW035
PROB30 TEMPO 3019/3024 4800 -RA SCT009 BKN014
PROB30 TEMPO 3108/3118 4800 -RA BKN012

DESTINATION: KMIA/MIA (MIAMI INTL, UNITED STATES)**UTC -04:00**

KMIA 301553Z 10009KT 070V160 10SM FEW035 FEW130 BKN250 33/24 A3006 RMK A02
SLP179 T03280244
KMIA 301458Z 3015/3118 12007KT P6SM FEW025 SCT250
FM301600 13009KT P6SM SCT030 SCT050
FM302000 13009KT P6SM VCTS SCT030CB
FM310000 19005KT P6SM VCSH SCT050 SCT250
FM310200 VRB04KT P6SM FEW035 SCT250

ALTERNATE: KMCO/MCO (ORLANDO INTL, UNITED STATES)**UTC -04:00**

KMCO 301553Z VRB03KT 10SM FEW030 SCT250 33/24 A3005 RMK A02 SLP173
T03280239 \$
KMCO 301459Z 3015/3118 25006KT P6SM FEW025 SCT040 SCT250
FM301900 27008KT P6SM VCTS SCT035CB BKN120
TEMPO 3020/3023 3SM TSRA BKN035CB BKN060
FM310100 VRB04KT P6SM SCT050 BKN150
FM311400 26005KT P6SM SCT040 SCT120

EDTO AIRPORT: TXKF/BDA (L F WADE INTL, BERMUDA)**UTC -03:00**

TXKF 301555Z 21016KT 9999 SCT020 SCT250 BKN300 30/25 Q1019
TXKF 301130Z 3012/3112 21014KT 9999 FEW020 SCT250

EDTO AIRPORT: LPLA/TER (LAJES AB, PORTUGAL)**UTC +00:00**

LPLA 301600Z /////KT 9999 FEW016 SCT040 28/23 Q1024
LPLA 301101Z 3012/3112 VRB05KT 9999 FEW025
TEMPO 3023/3112 7000 -SHRA SCT012 BKN020

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ADEQUATE: EINN/SNN (SHANNON INTL, IRELAND)

UTC +01:00

EINN 301600Z 22014KT 5000 -RA FEW009 BKN011 BKN016 18/17 Q1003 TEMPO
BKN008

EINN 301100Z 3012/3112 21012KT 9999 FEW008 BKN015

TEMPO 3012/3105 4000 -RADZ BKN008

PROB30 TEMPO 3012/3015 2000 RA

BECMG 3016/3018 24015KT

TEMPO 3017/3102 25017G28KT

PROB30 TEMPO 3018/3103 2000 BR BKN004

BECMG 3102/3104 27016KT

TEMPO 3109/3112 27017G27KT -SHRA SCT018CB

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[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 340/390 INCLUSIVE
JUL 30/1130Z TO JUL 30/1900Z
PART ONE OF TWO PARTS-

A BALIX 61/20 62/30 62/40 61/50 SAVRY
EAST LVLS NIL
WEST LVLS 350 360 370
EUR RTS WEST NIL
NAR NIL-

B ERAKA 60/20 61/30 61/40 60/50 URTAK
EAST LVLS NIL
WEST LVLS 350 360 370
EUR RTS WEST NIL
NAR NIL-

C GOMUP 59/20 60/30 60/40 59/50 AVUTI
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

D SUNOT 58/20 59/30 59/40 58/50 DORYY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR -NIL

E BILTO 5730/20 5830/30 5830/40 5730/50 ENNSO
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

F PIKIL 57/20 58/30 58/40 57/50 HOIST
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

END OF PART ONE OF TWO PARTS)

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE
JUL 31/0100Z TO JUL 31/0800Z
PART ONE OF THREE PARTS-

S TUDEP 52/50 54/40 54/30 54/20 DOGAL BEXET
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N445A N441A-

T ALLRY 51/50 53/40 53/30 53/20 MALOT GISTI
EAST LVLS 340 350 360 370 380 390 400

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WEST LVLS NIL
EUR RTS EAST NIL
NAR N391A N381B-

U BUDAR 5030/50 5230/40 5230/30 5230/20 TOBOR RILED
EAST LVLS 350 360 370 380 390
WEST LVLS NIL
EUR RTS EAST NIL
NAR N367A N353B-

V ELSIR 50/50 52/40 52/30 52/20 LIMRI XETBO
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N333B N321A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
JUL 31/0100Z TO JUL 31/0800Z
PART TWO OF THREE PARTS-

W IBERG 4930/50 5130/40 5130/30 5130/20 ADARA LEKVA
EAST LVLS 350 360 370 380 390
WEST LVLS NIL
EUR RTS EAST NIL
NAR N303B N285A-

X JOOPY 49/50 51/40 51/30 51/20 DINIM ELSOX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N271A N253A-

Y NICS0 48/50 50/40 50/30 50/20 SOMAX ATSUR
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N211E N193A-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
JUL 31/0100Z TO JUL 31/0800Z
PART THREE OF THREE PARTS-

Z PORTI 47/50 49/40 49/30 49/20 BEDRA NASBA
EAST LVLS 350 360 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N155A N133A-

REMARKS:

1. TMI IS 212 OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER AS PART OF
THE OCEANI
CLEARANCE READ BACK.

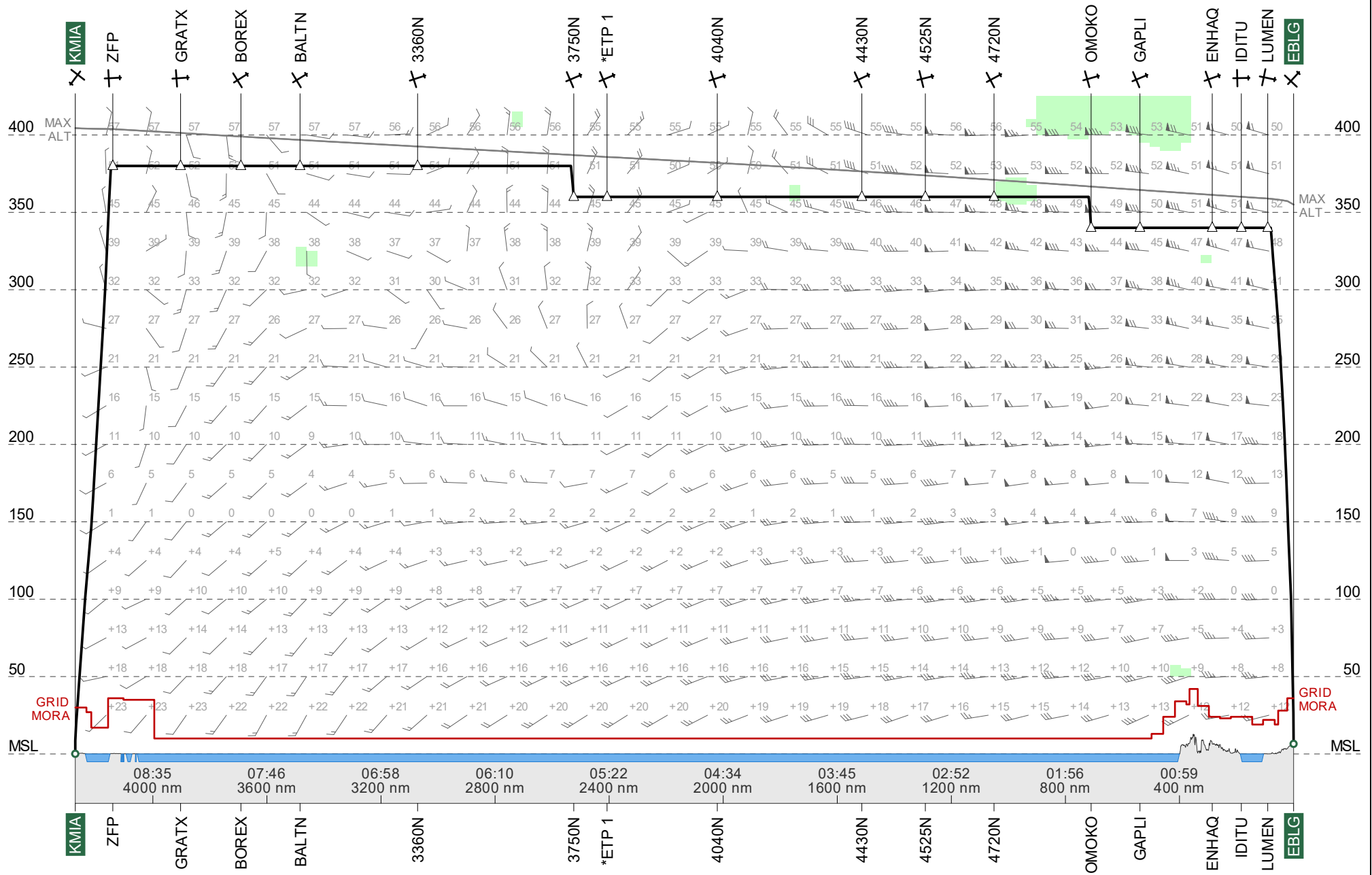
TCC313A EBLG-KMIA (30-Jul-2023) #1

- 2.SEND RCL 90-60 MINUTES PRIOR TO OCEANIC ENTRY POINT
 - 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS:
T U V W X
END OF PBCS OTS.
 - 4.INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED AT THE OCEANIC ENTRY POINT
 - 5.CLEARANCE MAY DIFFER FROM FLIGHT PLAN, FLY THE CLEARANCE
 - 6.STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED
 - 7.30 MINS AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE AREA, USE CODE 2000 ON TRANSPONDER
 - 8.NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS WAYPOINT PROCEDURES
 - 9.ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE
 - 10.OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC NAT OCEANIC PROCEDURES
 - 11.DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE GANDER OCA,MUST INITIATE A LOGON TO CZQX 10-25 MINS PRIOR TO OCEANIC ENTRY.
 - 12.CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02, MAXAR TO VESMI 134.2,AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45, UMESI TO JOOPY 135.05,MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.-
- END OF PART THREE OF THREE PARTS)

TR313A #1

KMIA ← EBLG

ETD 30 Jul 18:00z
PJTGC B77L



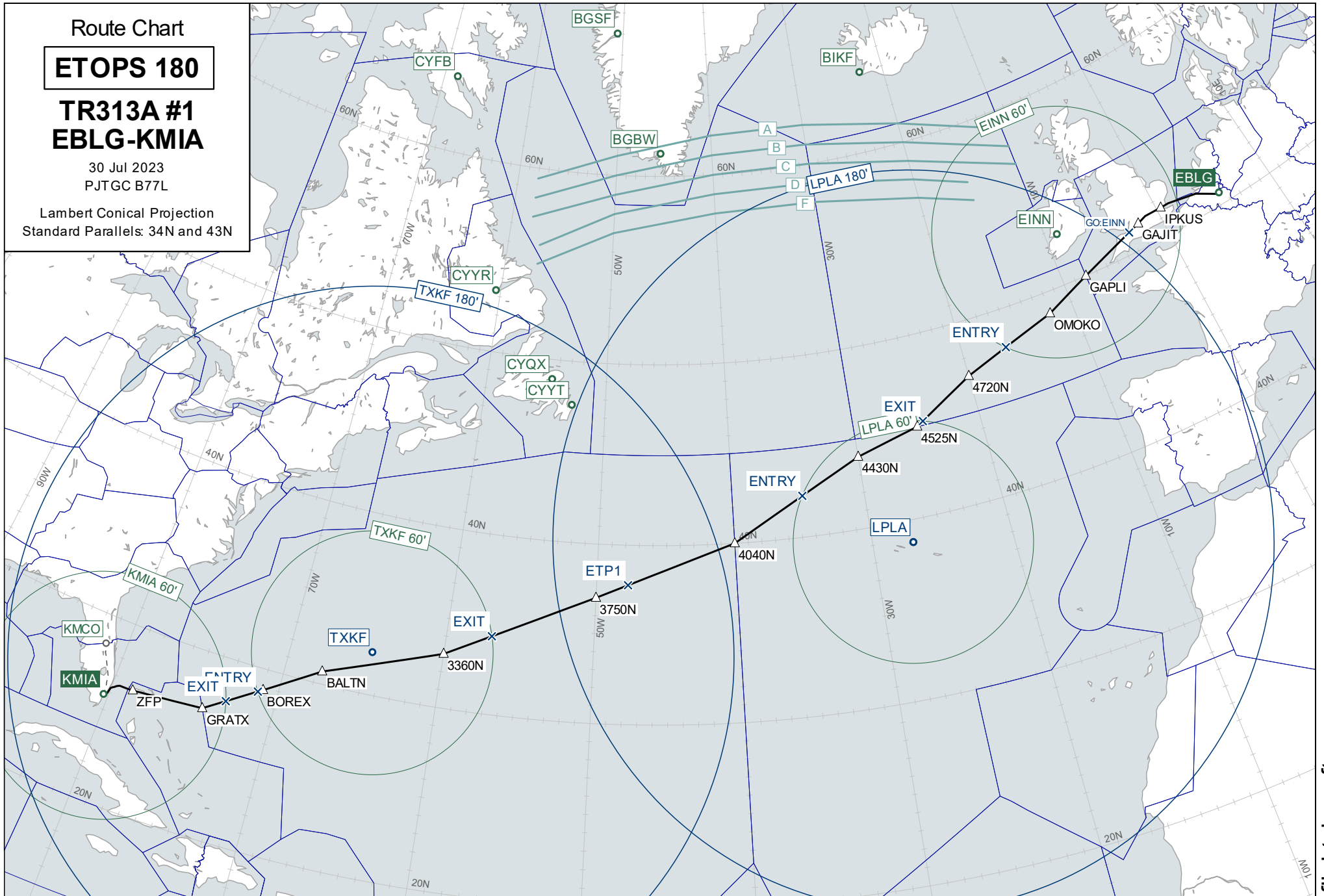
Route Chart

ETOPS 180

TR313A #1
EBLG-KMIA

30 Jul 2023
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 34N and 43N



Wind Chart

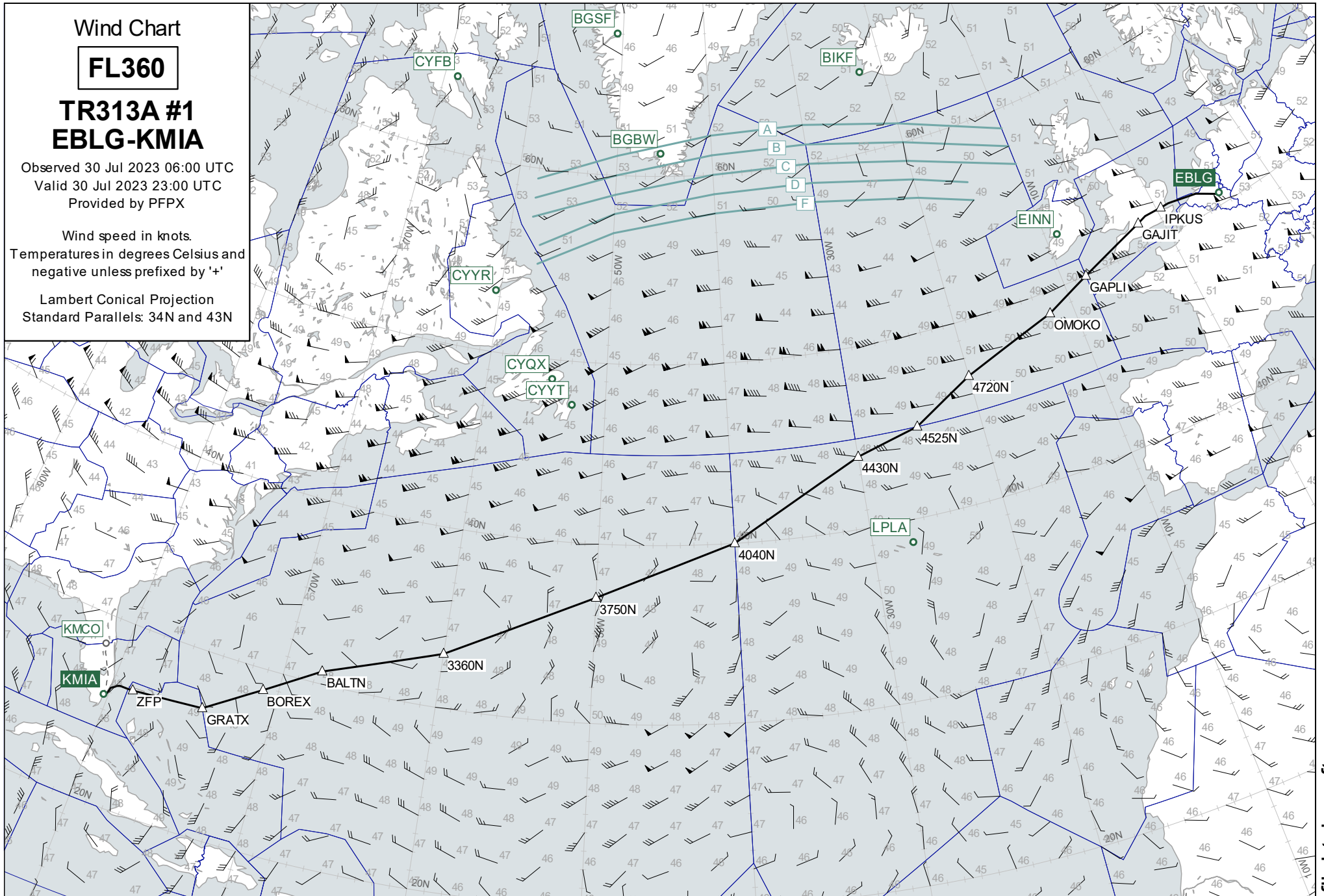
FL360

**TR313A #1
EBLG-KMIA**

Observed 30 Jul 2023 06:00 UTC
Valid 30 Jul 2023 23:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 34N and 43N



Wind Chart

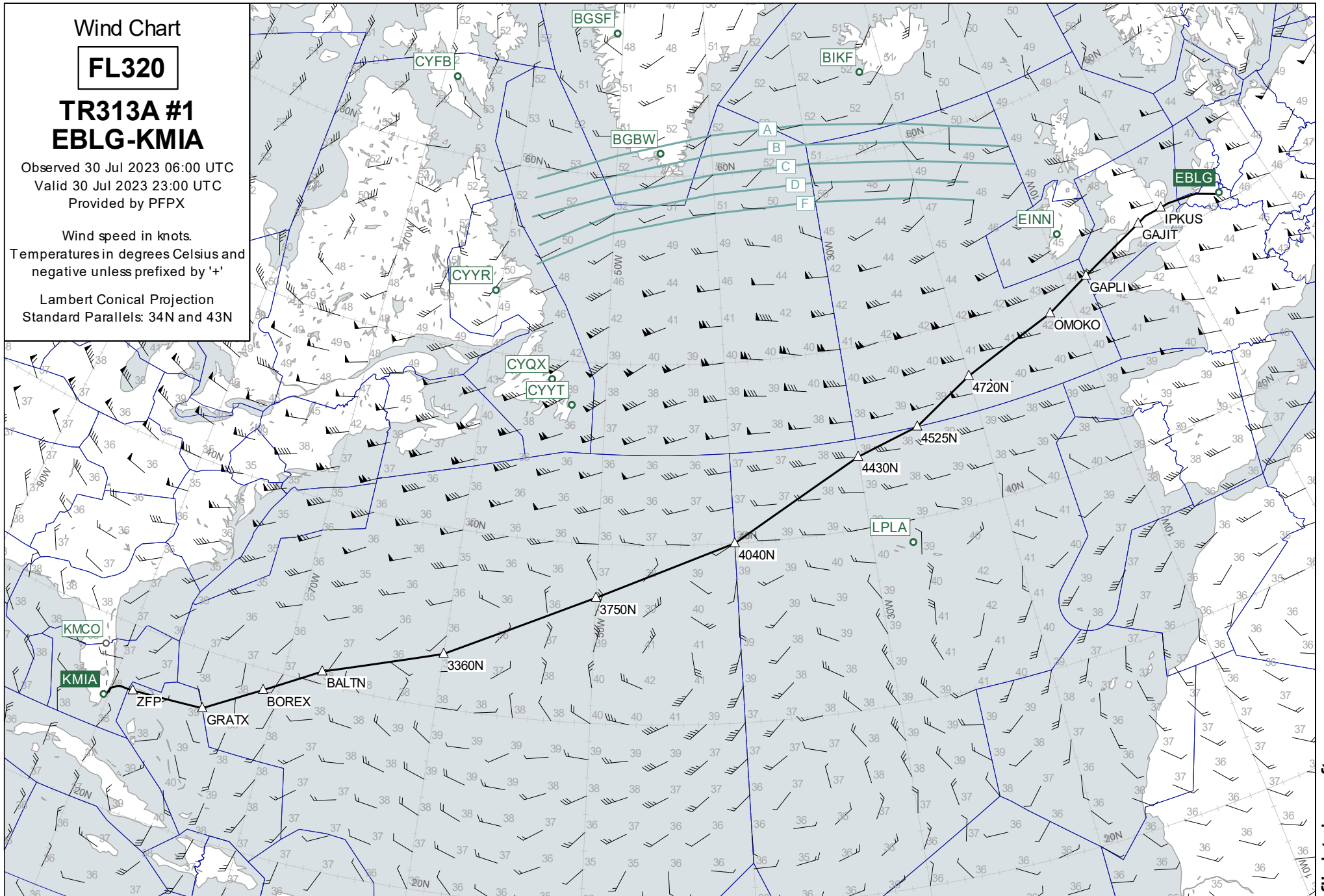
FL320

TR313A #1
EBLG-KMIA

Observed 30 Jul 2023 06:00 UTC
Valid 30 Jul 2023 23:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 34N and 43N



Wind Chart

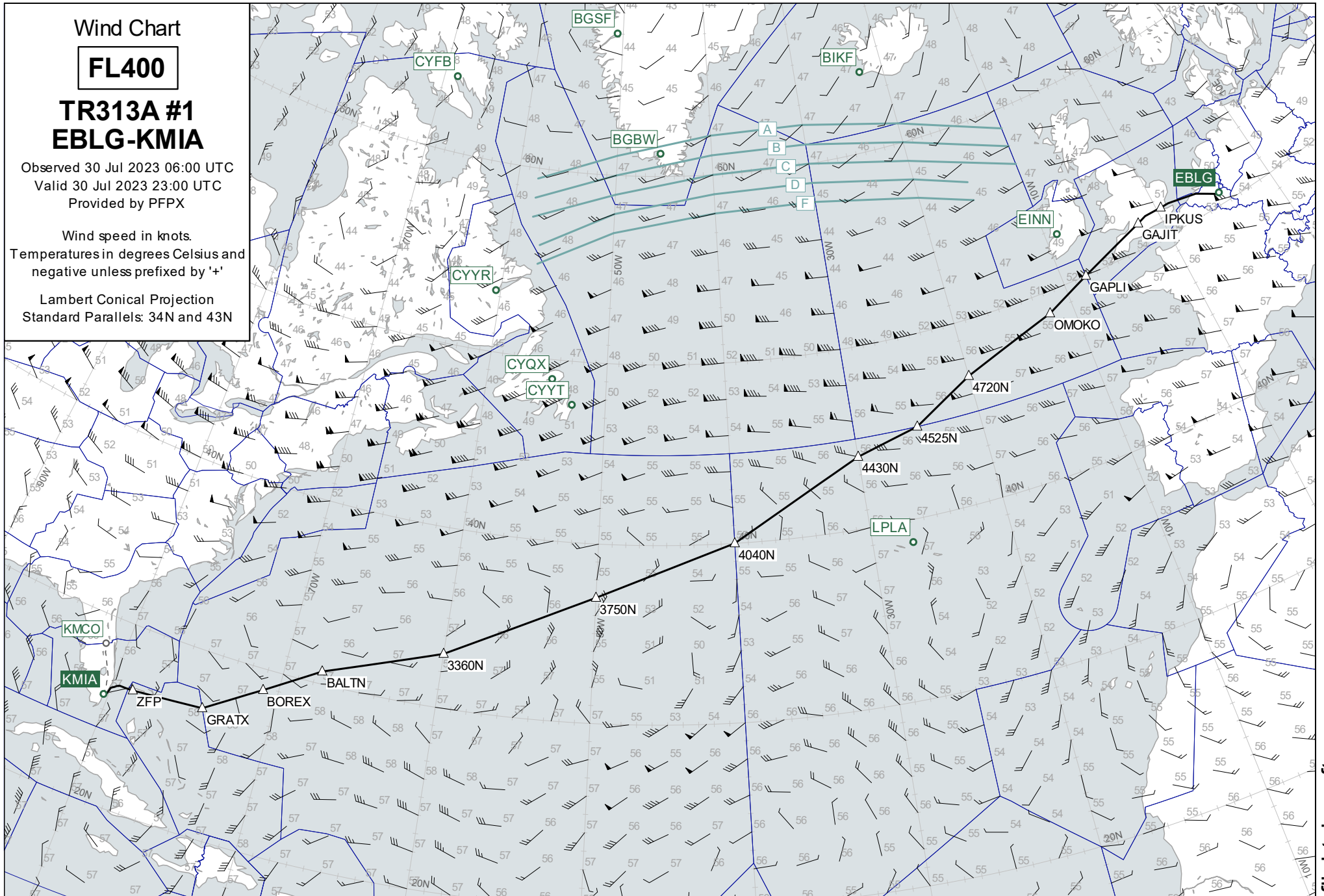
FL400

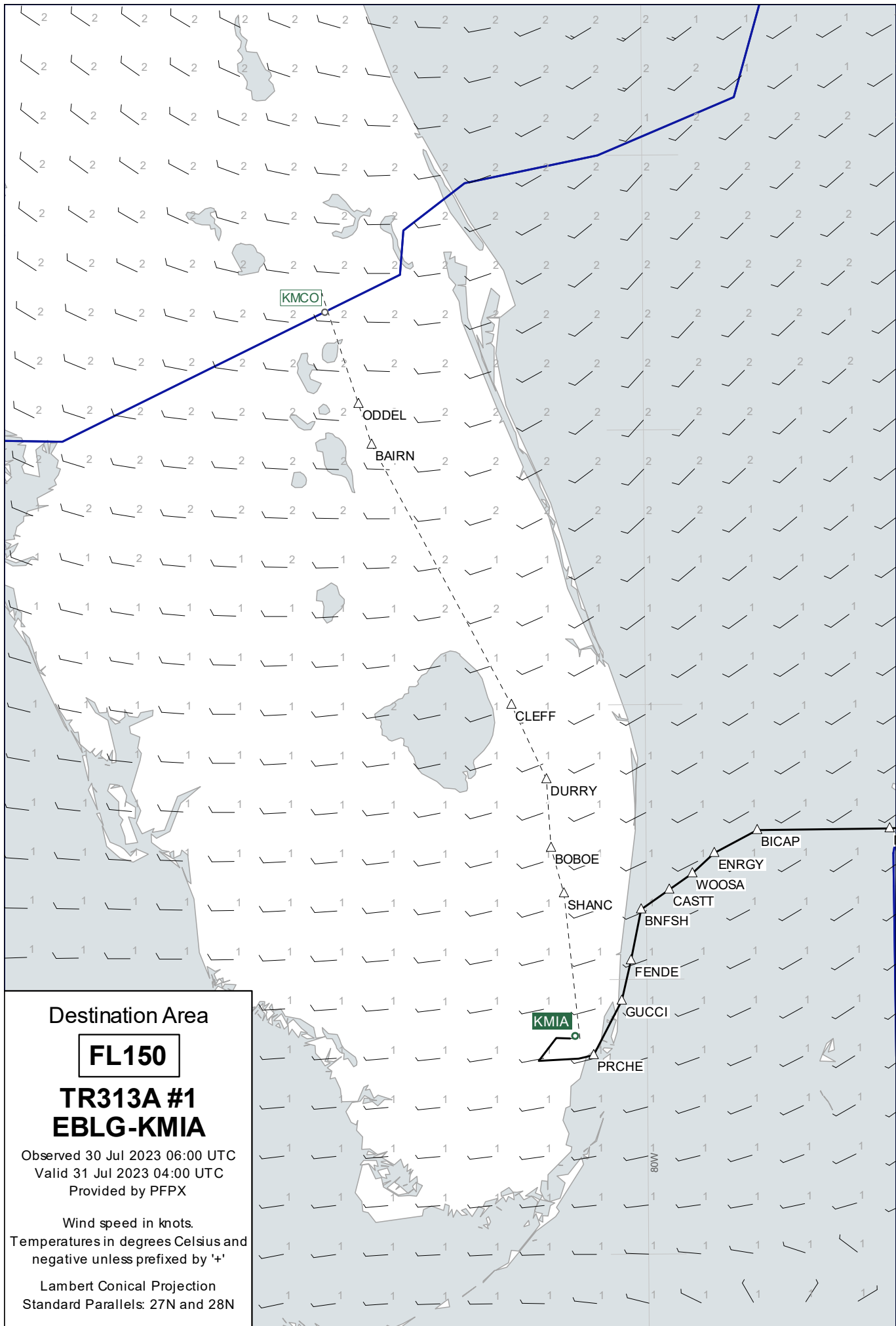
TR313A #1 EBLG-KMIA

Observed 30 Jul 2023 06:00 UTC
Valid 30 Jul 2023 23:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 34N and 43N





Destination Area

FL150

TR313A #1
EBLG-KMIA

Observed 30 Jul 2023 06:00 UTC
Valid 31 Jul 2023 04:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 27N and 28N

Plotting Chart

TR313A #1
EBLG-KMIA

30 Jul 2023
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 38N and 45N

