



Flight Briefing Package

TCC313D EBLG-KMIA

30-Jul-2023 #3

RELEASE #3

LIEGE
(BELGIUM)

-

MIAMI INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

30 JUL 1630 UTC

TCC313D EBLG-KMIA (30-Jul-2023) #3

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC313D N777TA EBLG-KMIA

 ALL WEIGHTS IN POUNDS (LB) STD 30JUL/1815Z

OPF 3 - PREPARED 30JUL/1630Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR313D/TCC313D N777TA/B777-2LR GE SEL/EGAF 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: 4471 NM
 AVG WIND CMP: HD021 KT

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

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	344243	265	0	57770	46531 LDW	MAX	461000	678155	491999
						PLN	402013	588808	445468
						ACT	.....	.....	.....

 ** TAKE-OFF DATA EBLG 22L **

COND: 588808 LB // RWY DRY // +20•C Q1014 240/12 // LMT: STRUCT
 CONFIG: FLAPS 15 // D-T01 +45C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=150 VR=152 V2=156
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	143340	.....	09:18	
10 PCT	12521	.....	00:56	
ALTN KMCO	13560	.....	01:01	
INTL HOLD	6982	.....	00:30	
HOLD	4656	.....	00:20	
CONT	2244	.....	00:10	
MIN T/O	183303	.....	12:15	.....
EXTRA	3492	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	855	.....	00:15	
RELEASE	187650	.....	12:45	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	42885	.....	03:02	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 50023 LB LIM BY CAPACITY
 TRIP CORR FOR 10000 LB TOW INCR: +1921 LB / 10000 LB TOW DECR: -2208 LB
 2000 FT LOWER: +1702 LB / EET 09:12 CLB: 250/310/84 DES: 84/320/250

EBLG	STD 18:15Z/20:15L	ETD 18:15Z	ACT OFBL	EST T/O 18:30Z	ACT T/O
KMIA	STA 04:00Z/00:00L	ETA 03:58Z	ACT ONBL	EST LDG 03:48Z	ACT LDG
	SKD 09:45	PLN 09:43	TTL BLCK	EST FLT 09:18	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

TCC313D EBLG-KMIA (30-Jul-2023) #3

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 06:22
 ETOPS ENTRY (TXKF) 41 NM BEFORE KASAR N28 41.3 W071 15.7 EET 08:00
 ETOPS EXIT (TXKF) 82 NM BEFORE GRATX N27 40.5 W073 01.5 EET 08:14

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

LPLA (22:21-02:23)
 TXKF (01:45-04:03)

ONE ENGINE OUT ETP 1 FOR LPLA/TXKF N37 59.8 W047 03.9 EET 05:19
 1E084/320 DESC TO FL277 CRUISE AT 1E0320 152 NM BEFORE 3750N
 PLN FUEL OVER ETP 95513 ETP FUEL REQ 43972 DIV TIME 01:58
 ETP TO LPLA (N38 45.7 W027 05.5) DIST 940 NM WC TL001 TT 081
 ETP TO TXKF (N32 21.9 W064 40.7) DIST 927 NM WC HD007 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 94481 ETP FUEL REQ 46872 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 94481 ETP FUEL REQ 44747 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: N0490F340 BUB8S BUB L608 DENUT L610 KOPUL Q63 ICTAM M197 ENHAQ DCT
 GAJIT DCT GAPLI DCT OMOKO DCT 47N020W/M084F360 45N025W 44N030W
 40N040W 37N050W/M084F380 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 01:01 13560 - 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				186.8 / 0.9 4272 N5038.9 E00527.7/.....	
BUB8S	LG001	223	*CLB	036		5	184.1 / 3.6	03 00.03 4267 N5035.1 E00521.7/.....	
BUB8S	LG002	296	*CLB	036		7	182.9 / 4.8	01 00.04 4260 N5038.2 E00512.5/.....	

TCC313D EBLG-KMIA (30-Jul-2023) #3

BUB8S	LG003	298	*CLB 036	5	182.1 / 5.5	01	00.05
			P05 269/042	4255	N5040.8 E00505.6/.....	
BUB8S	*BDRY	301	*CLB 036	13	180.5 / 7.1	02	00.07
-EBUR			P07 272/046	4242	N5047.8 E00448.1/.....	
BUB8S	BUB	300	*CLB 028 114.60	12	179.4 / 8.3	02	00.09
	BRUSSELS		P07 277/050	4230	N5054.1 E00432.3/.....	
L608	DENUT	300	*CLB 028	39	176.3 / 11.3	06	00.15
			P01 279/058	4191	N5114.2 E00339.5/.....	
L610	*TOC	280	FL340 022	490 1	176.3 / 11.4	00	00.15
			P01 279/057	432 4190	N5114.4 E00338.0/.....	
L610	LUMEN	280	FL340 022	490 9	175.9 / 11.7	01	00.16
			P00 280/058	432 4182	N5116.2 E00324.4/.....	
L610	BULAM	280	FL340 022	490 25	175.0 / 12.7	04	00.20
			P00 282/060	429 4156	N5121.2 E00245.0/.....	
L610	DIBLI	280	FL340 019	490 19	174.2 / 13.4	02	00.22
			P01 282/062	429 4138	N5124.7 E00215.8/.....	
L610	RAPIX	280	FL340 019	490 10	173.8 / 13.8	02	00.24
-EGTT			P01 282/063	428 4128	N5126.6 E00200.0/.....	
L610	SUNUP	280	FL340 024	490 5	173.6 / 14.0	00	00.24
			P01 282/063	427 4123	N5127.5 E00152.5/.....	
L610	TEBRA	280	FL340 024	490 10	173.2 / 14.4	02	00.26
			P01 281/063	427 4113	N5129.3 E00136.7/.....	
L610	KOPUL	279	FL340 024	490 18	172.5 / 15.1	02	00.28
			P01 281/063	427 4095	N5132.5 E00108.2/.....	
Q63	IDITU	268	FL340 024	490 6	172.3 / 15.4	01	00.29
			P01 281/063	428 4089	N5132.4 E00058.6/.....	
Q63	IPKUS	268	FL340 024	490 22	171.4 / 16.2	03	00.32
			P01 285/066	428 4067	N5131.9 E00023.3/.....	
Q63	ICTAM	270	FL340 024	490 58	169.1 / 18.6	08	00.40
			P01 286/068	425 4009	N5131.6 W00109.8/.....	
M197	ENHAQ	251	FL340 024	490 22	168.2 / 19.4	03	00.43
			P01 285/072	432 3987	N5124.4 W00143.2/.....	
DCT	GAJIT	251	FL340 024	491 11	167.8 / 19.8	02	00.45
			P01 285/074	430 3976	N5120.7 W00200.0/.....	
	EINN	253	FL340 042	42	166.1 / 21.5	06	00.51
			P02 271/087	3934	N5108.0 W00304.1/.....	

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

[] LR NAV ACCUR CHECK AT __: __Z CAPT _____ STBY _____ FO _____
 [] RVSM ALTIMETER CHECK AT __: __Z CAPT _____ STBY _____ FO _____

TCC313D EBLG-KMIA (30-Jul-2023) #3

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

 DCT **GAPLI** 253 FL340 042 494 200 158.1 / 29.5 28 01.19
 -EGGX P03 272/079 420 3733 N5000.0 W00800.0 /.....

----- CLASS II ENTRY 0104 NM BEFORE OMOKO EET 01:29 -----

DCT **OMOKO** 249 FL340 010 496 171 151.4 / 36.3 25 01.44
 P05 278/083 424 3562 N4850.3 W01200.0 /.....

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

DCT **4720N** 256 *CLB 010 340 138.2 / 49.5 48 02.32
 47N020W P06 275/067 3222 N4700.0 W02000.0 /.....

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

DCT **4525N** 246 FL360 010 492 241 129.4 / 58.3 33 03.05
 -LPP0 45N025W P07 274/048 452 2981 N4500.0 W02500.0 /.....

DCT **4430N** 264 FL360 010 493 223 121.8 / 65.9 29 03.34
 P08 287/037 459 2758 N4400.0 W03000.0 /.....

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

DCT **4040N** 253 FL360 010 493 507 105.9 / 81.8 0103 04.37
 -CZQX 40N040W P09 048/002 495 2251 N4000.0 W04000.0 /.....

-LPP0 ***ETP 1** 265 FL360 010 493 387 94.5 / 93.2 46 05.23
 P09 032/022 512 1865 N3746.0 W04746.0 /.....

DCT **3750N** 262 *CLB 010 117 91.1 / 96.5 14 05.37
 -KZNY 37N050W P09 013/021 1748 N3700.0 W05000.0 /.....

----- ETOPS EXIT (TXKF) 0173 NM BEFORE 3360N EET 06:22 -----

DCT **3360N** 258 FL380 010 487 548 75.3 / 112.4 0106 06.43
 -KZNY 33N060W P04 079/012 498 1200 N3300.0 W06000.0 /.....

DCT **NUMBR** 267 FL380 010 488 63 73.5 / 114.2 08 06.51
 -KZWY P05 091/012 499 1137 N3240.2 W06111.5 /.....

----- CLASS II EXIT 0298 NM BEFORE BALTN EET 06:57 -----

----- CLASS II ENTRY 0052 NM BEFORE BALTN EET 07:27 -----

DCT **BALTN** 263 FL380 010 488 349 63.7 / 123.9 42 07.33
 P04 105/008 496 788 N3041.4 W06736.3 /.....

M329 **BOREX** 252 FL380 010 488 207 57.9 / 129.8 25 07.58
 P04 178/013 482 581 N2851.1 W07058.0 /.....

----- ETOPS ENTRY (TXKF) 0041 NM BEFORE KASAR EET 08:00 -----

M329 **KASAR** 250 FL380 010 488 60 56.2 / 131.5 08 08.06

TCC313D EBLG-KMIA (30-Jul-2023) #3

```

-KZMA                      P04 182/015 480 521 N2819.3 W07155.2 ...../.....
----- ETOPS EXIT (KMIA) 0082 NM BEFORE GRATX EET 08:14 -----
M329    GRATX      247  FL380 010          488 152      51.9 / 135.8 19 08.25
          P04 163/011 484 369 N2654.7 W07417.5 ...../.....
----- CLASS II EXIT 0216 NM BEFORE ZFP EET 08:27 -----
DCT     ZFP        276  FL380 036 113.20 489 237      45.3 / 142.3 29 08.54
          FREEPORT  P04 357/010 490 132 N2633.3 W07841.9 ...../.....
BR68V   *TOD       275  FL380 036          489 5        45.2 / 142.5 00 08.54
          P04 356/009 489 127 N2633.1 W07847.7 ...../.....
BR68V   MUNRO     275  *DES 036          12        45.1 / 142.5 02 08.56
          P10 344/002          115 N2632.4 W07900.8 ...../.....
BNFSH2  BICAP     278  *DES 017          29        45.0 / 142.7 04 09.00
          P14 247/007          86 N2632.4 W07933.0 ...../.....
BNFSH2  ENRGY     250  *DES 017          11        44.9 / 142.8 01 09.01
          P14 250/008          75 N2627.5 W07943.5 ...../.....
BNFSH2  WOOSA     235  *DES 017          7         44.9 / 142.8 01 09.02
          P14 252/008          69 N2623.1 W07948.8 ...../.....
BNFSH2  CASTT     243  *DES 017          6         44.8 / 142.9 01 09.03
          P14 251/008          63 N2619.6 W07954.5 ...../.....
BNFSH2  BNFSH     243  *DES 027          7         44.8 / 143.0 01 09.04
          P14 247/007          55 N2615.3 W08001.3 ...../.....
BNFSH2  FENDE     199  *DES 027          11        44.6 / 143.1 02 09.06
          P14 236/007          44 N2604.2 W08003.8 ...../.....
BNFSH2  GUCCI     201  *DES 030          9         44.5 / 143.2 02 09.08
          P14 222/007          35 N2555.4 W08006.1 ...../.....
BNFSH2  PRCHE     215  *DES 030          13        44.3 / 143.5 03 09.11
          P13 219/005          21 N2543.5 W08013.0 ...../.....
BNFSH2  DAHLA     264  *DES 030          3         44.3 / 143.5 01 09.12
          P13 220/004          18 N2542.8 W08016.6 ...../.....
BNFSH2  BILZZ     274  *DES 030          9         44.1 / 143.7 02 09.14
          P13 219/004          9 N2542.3 W08026.2 ...../.....
BNFSH2  KMIA/09   061    9 030          9         43.5 / 144.2 04 09.18
          MIAMI INTL          N2547.2 W08018.7 ...../.....
-----

```

TCC313D EBLG-KMIA (30-Jul-2023) #3

WIND INFORMATION - OBS 30/JUL 06:00

(CLIMB)			BULAM			ICTAM			GAPLI		
FL330	277/055	-49	FL380	286/064	-51	FL380	285/065	-50	FL380	275/087	-53
FL260	279/053	-31	FL360	284/062	-51	FL360	285/067	-51	FL360	274/083	-51
FL200	274/046	-18	FL340	282/060	-52	FL340	286/069	-51	FL340	273/079	-49
FL130	269/041	-6	FL320	283/060	-47	FL320	282/065	-47	FL320	274/078	-44
FL060	264/036	+6	FL300	284/059	-41	FL300	277/061	-41	FL300	275/075	-38

OMOKO			4525N			4430N			4040N		
FL380	272/088	-53	FL400	277/048	-56	FL400	291/036	-56	FL400	058/007	-55
FL360	275/086	-50	FL380	276/049	-53	FL380	291/036	-53	FL380	053/008	-52
FL340	279/083	-47	FL360	275/048	-49	FL360	287/038	-48	FL360	048/003	-48
FL320	277/080	-42	FL340	273/047	-44	FL340	283/039	-43	FL340	240/003	-43
FL300	274/076	-37	FL320	269/046	-39	FL320	276/038	-38	FL320	241/008	-38

3360N			BALTN			BOREX			GRATX		
FL420	069/012	-60	FL420	098/013	-61	FL420	168/011	-61	FL420	155/010	-60
FL400	074/013	-57	FL400	100/011	-57	FL400	172/012	-57	FL400	159/011	-57
FL380	079/012	-52	FL380	105/009	-52	FL380	178/013	-52	FL380	163/012	-53
FL360	089/008	-47	FL360	121/007	-47	FL360	188/014	-48	FL360	170/011	-48
FL340	120/004	-41	FL340	150/005	-42	FL340	197/016	-43	FL340	179/011	-43

ZFP			(DESCENT)		
FL420	020/013	-62	FL370	046/004	-50
FL400	008/012	-57	FL290	339/007	-30
FL380	357/010	-52	FL220	253/004	-15
FL360	360/007	-47	14000	257/008	+1
FL340	009/003	-42	7000	246/005	+14

END FLIGHTPLAN 01639 TCC313D N777TA EBLG-KMIA 30JUL2023

TCC313D EBLG-KMIA (30-Jul-2023) #3

[ATC FLIGHTPLAN]

(FPL-TCC313D-IS

-B77L/H-SDE1FGHIJ1RWXYZ/LB1

-EBLG1815

-N0490F340 BUB L608 DENUT L610 KOPUL Q63 ICTAM M197 ENHAQ DCT
GAJIT DCT GAPLI DCT OMOKO DCT 47N020W/M084F360 45N025W 44N030W
40N040W 37N050W/M084F380 33N060W DCT NUMBR DCT BALTN M329 GRATX
DCT ZFP BR68V MUNRO BNFSH2

-KMIA0918 KMCO

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/230730 REG/N777TA

EET/EBUR0007 EGT0024 EGGX0119 47N020W0232 LPP00305 44N030W0334

KZWY0437 37N050W0537 33N060W0643 KZMA0825

SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND ALASKA

ORGN/PANCTAAP PER/D

RALT/LPLA TXKF

RMK/TCAS

-E/1230)

TCC313D EBLG-KMIA (30-Jul-2023) #3

[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

TCC313D EBLG-KMIA (30-Jul-2023) #3

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

TCC313D EBLG-KMIA (30-Jul-2023) #3

[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

TCC313D EBLG-KMIA (30-Jul-2023) #3

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.

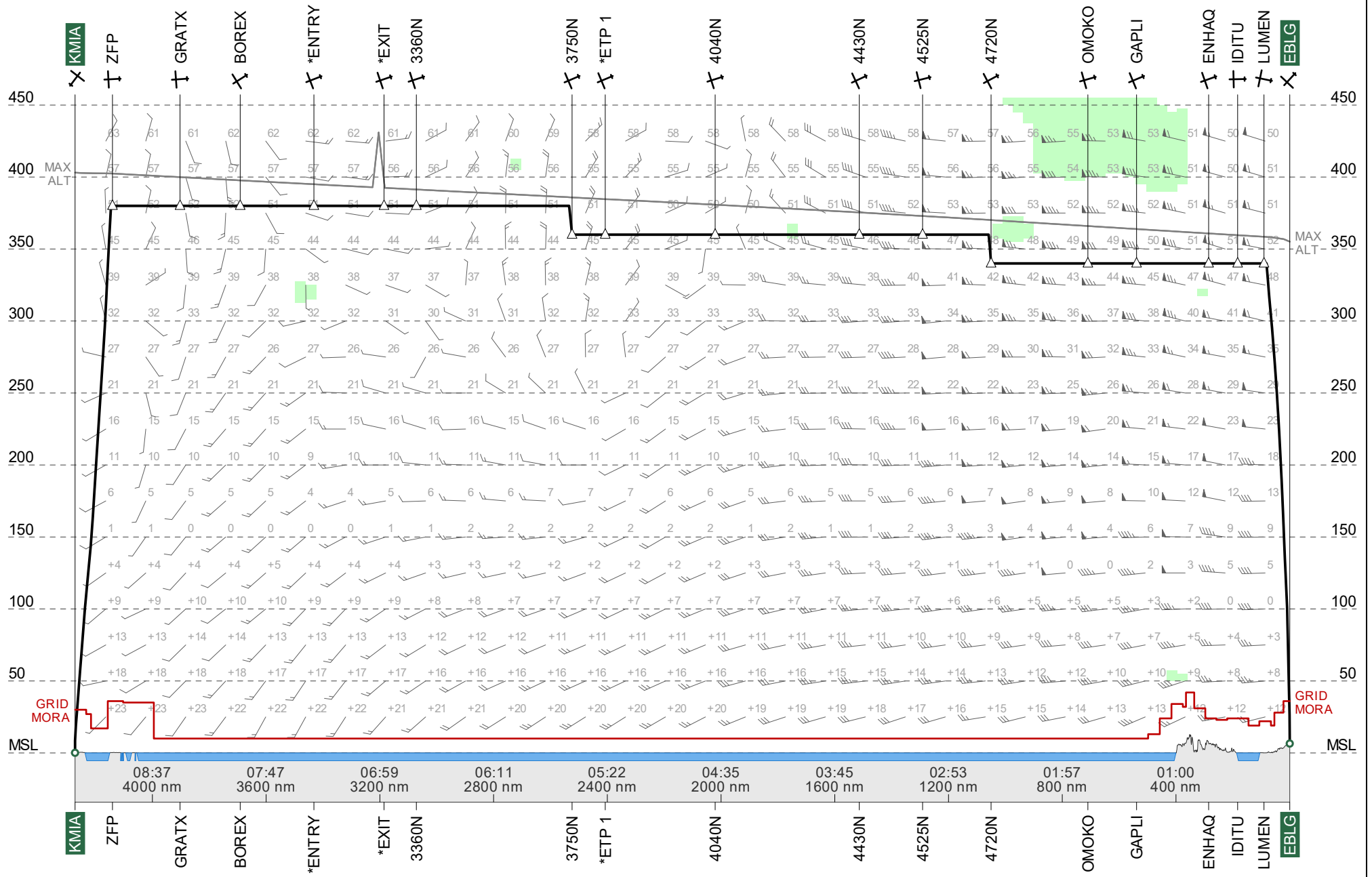
TCC313D EBLG-KMIA (30-Jul-2023) #3

- 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)

TR313D #3

KMIA ← EBLG

ETD 30 Jul 18:15z
N777TA B77L

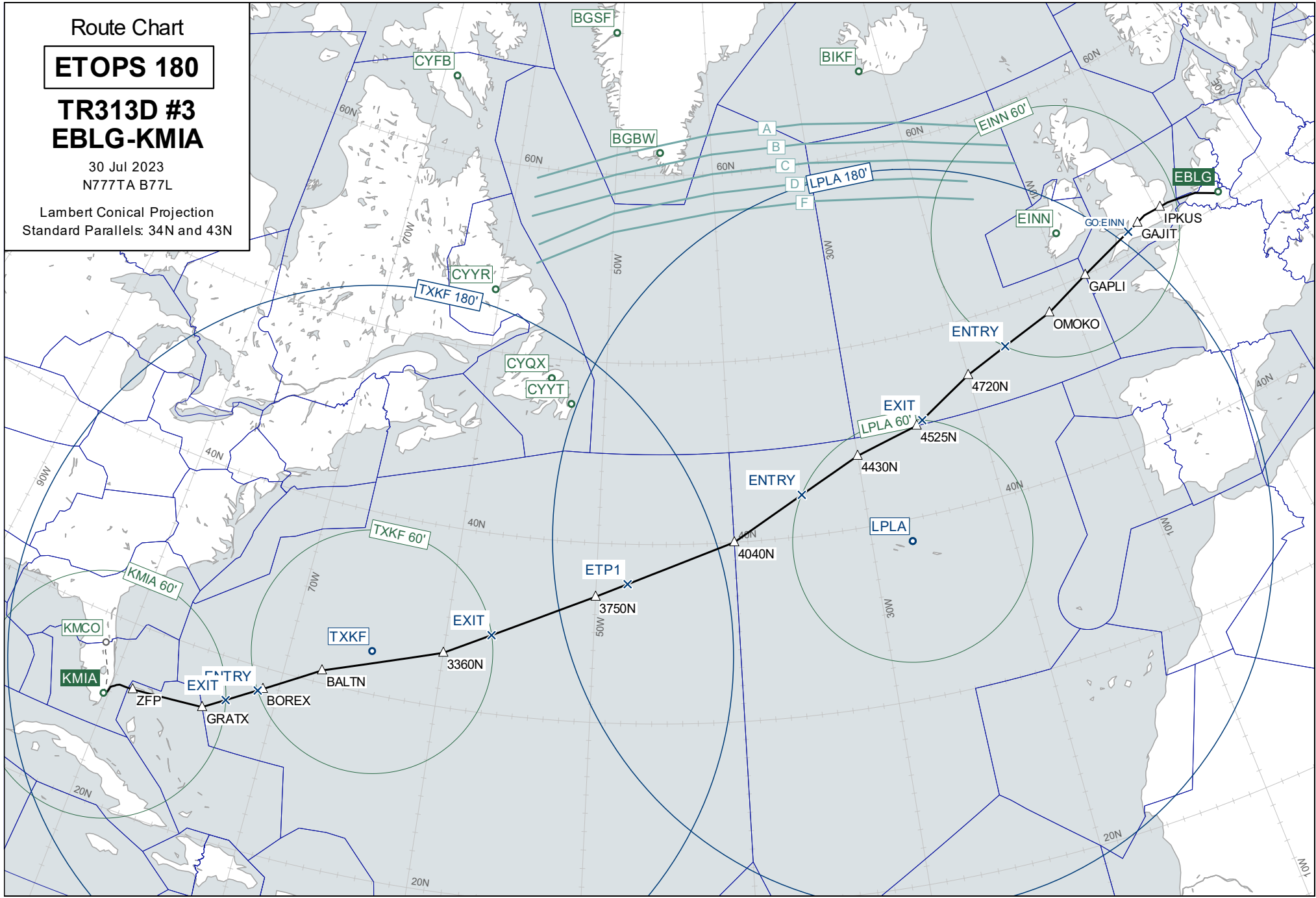


Route Chart

ETOPS 180
TR313D #3
EBLG-KMIA

30 Jul 2023
N777TA B77L

Lambert Conical Projection
Standard Parallels: 34N and 43N



Wind Chart

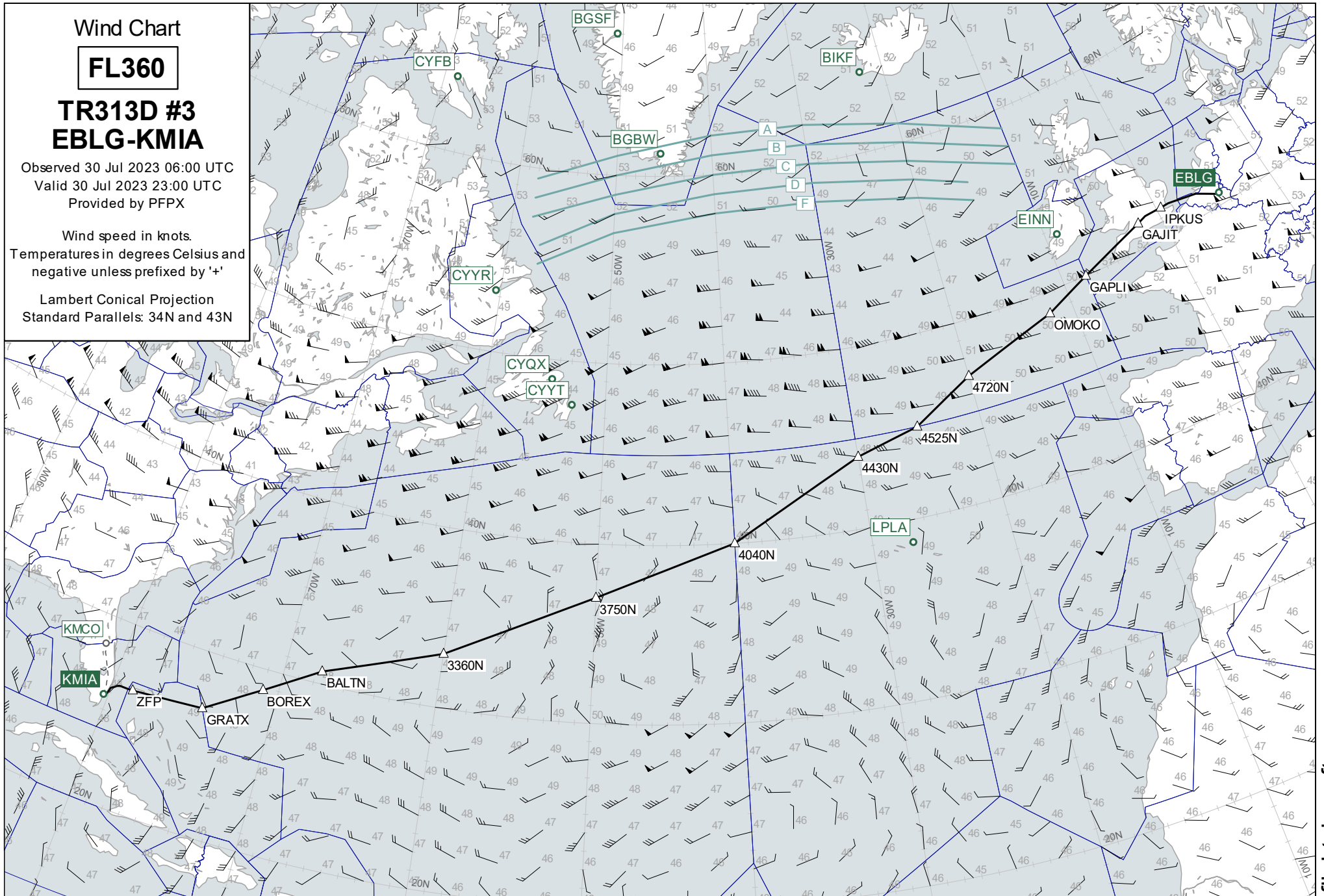
FL360

TR313D #3
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

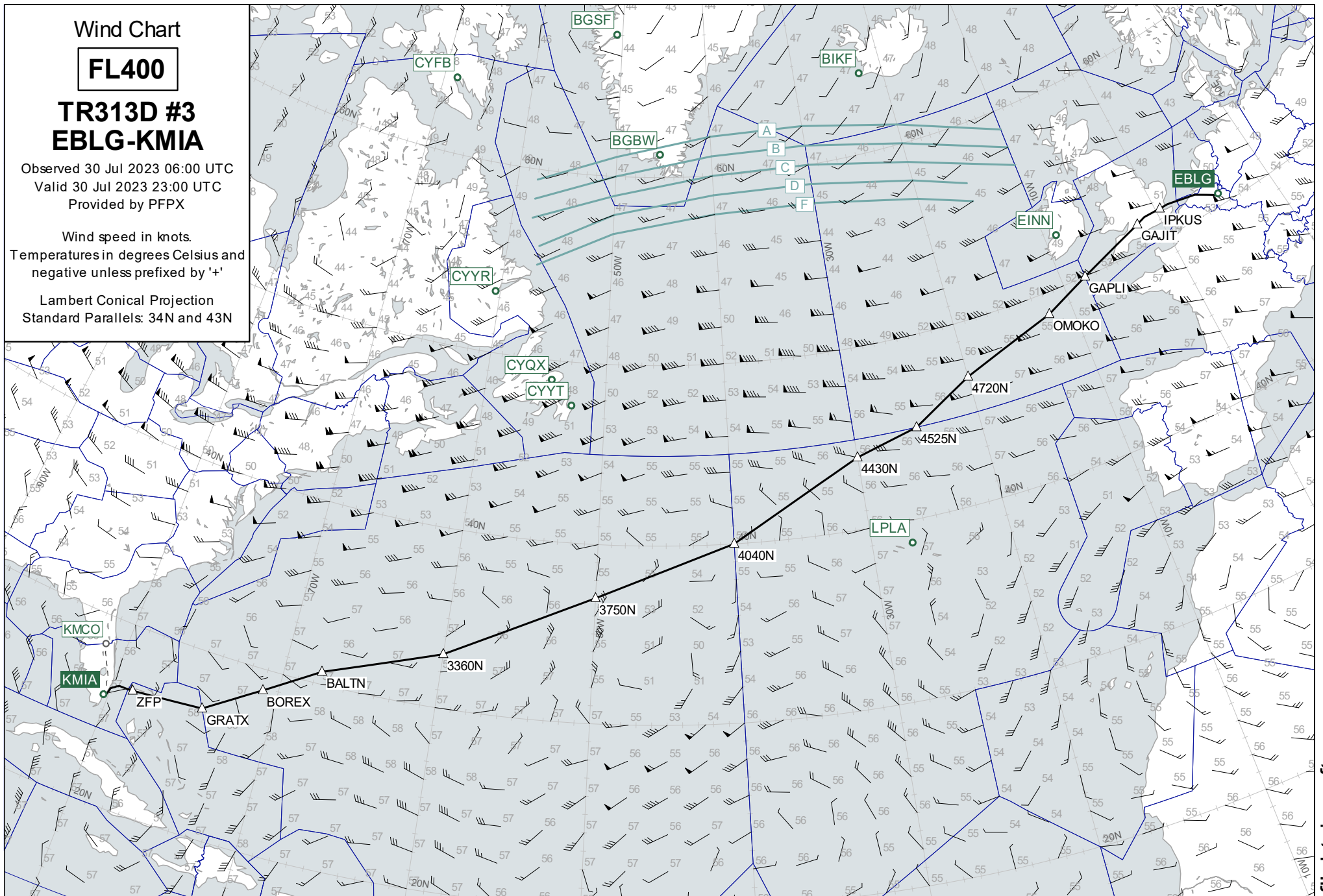
FL400

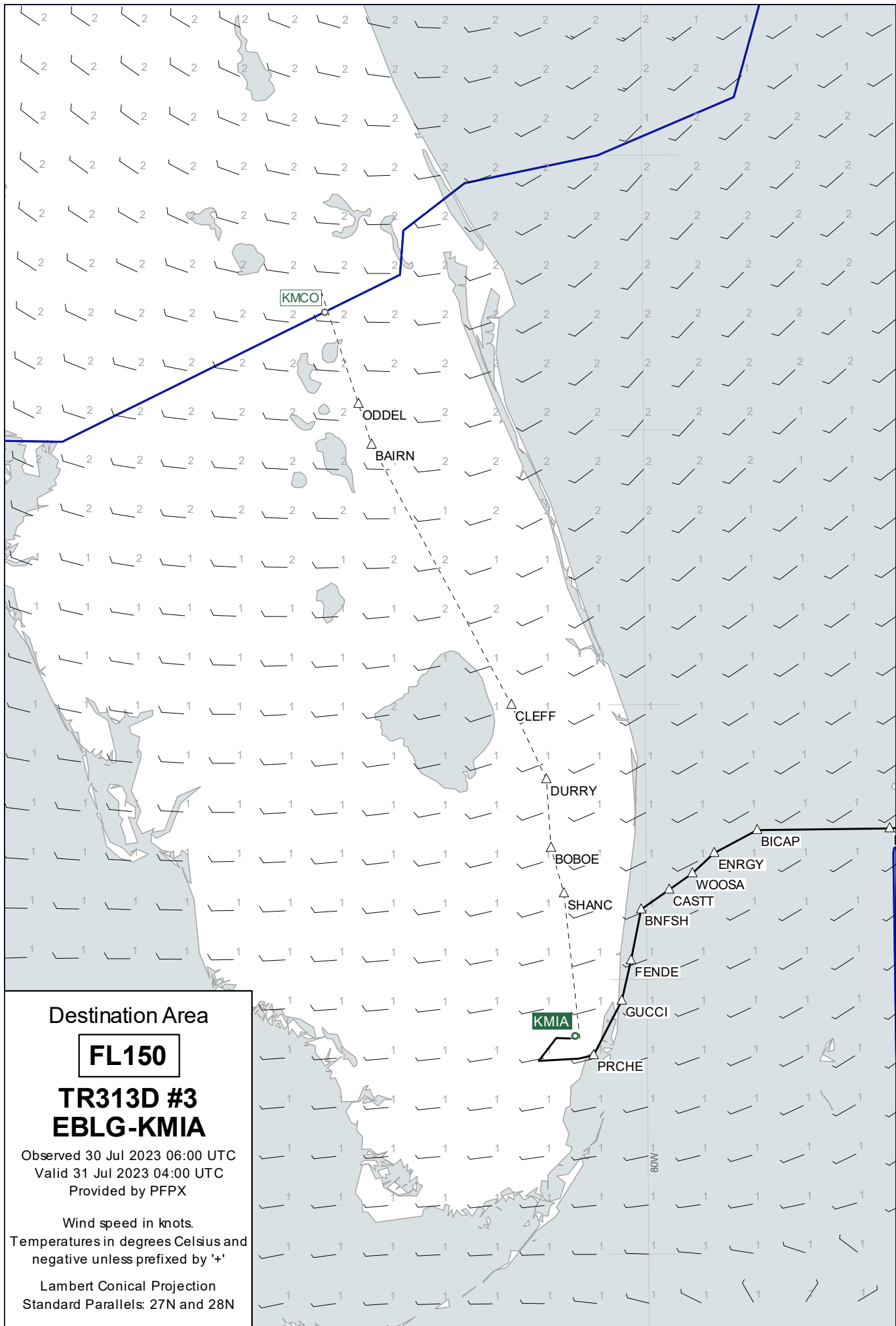
TR313D #3 EBLG-KMIA

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

TR313D #3
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

TR313D #3
EBLG-KMIA

30 Jul 2023
N777TA B77L

Lambert Conical Projection
Standard Parallels: 38N and 45N

