



Tradewind VA



Flight Briefing Package

TCC220D KAUS-MMMX

23-Oct-2022 #1

RELEASE #1

AUSTIN-BERGSTROM INTL
(UNITED STATES)

-

BENITO JUAREZ INTL
(MEXICO)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

23 OCT 1841 UTC

TCC220D KAUS-MMMX (23-Oct-2022) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC220D FOHGH KAUS-MMMX

ALL WEIGHTS IN KILOGRAMS (KG)

STD 230CT/2245Z

OFP 1 - PREPARED 230CT/1841Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR220D/TCC220D FOHGH/B777-300ER SEL/AGAH ROUTE: KAUSMMX01

DEP: KAUS/AUS 18R ELEV 542 FT COST INDEX: 250 TTL G/C DIST: 653 NM

ARR: MMMX/MEX 05R ELEV 7297 FT INIT ALT: FL370 TTL F/P DIST: 783 NM

FUEL BIAS: 102.5% TTL AIR DIST: 796 NM

AVG WIND CMP: HD007 KT

ALT: MMAA/ACA 28 ELEV 16 FT 194 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	167541	373	0	36181	33960 ZFW	MAX 237682	351534	251290
						PLN 203722	227915	214722
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	13193	.....	01:49
CONT 5%	660	.....	00:07
ALTN MMAA	3505	.....	00:36
FINAL RESV	2982	.....	00:30
HOLD	1890	.....	00:20
ADD FUEL	545	.....	00:05
MIN T/O	22775	.....	03:26
EXTRA	1418	.....	00:15
TAXI	510	.....	00:15
RELEASE	24703	.....	03:56
ARR FUEL	10660	.....	01:42

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OFP AND I AM FAMILIAR
WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 37986 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +204 KG / 5000 KG TOW DECR: -206 KG

2000 FT LOWER: +133 KG / EET 01:48 CLB: 250/310/.84 DES: .84/280/250

KAUS	STD 22:45Z/17:45L	ETD 22:45Z	ACT OFBL	EST T/O 23:00Z	ACT T/O
MMMX	STA 01:15Z/20:15L	ETA 00:59Z	ACT ONBL	EST LDG 00:49Z	ACT LDG
	SKD 02:30	PLN 02:14	TTL BLCK	EST FLT 01:49	TTL FLT

ATC ROUTE: N0494F370 BNDIA3 BNDIA DCT ICEMN J25 BRO/N0492F380 J25 MAM UJ19 TAM
UT100 ENAGA ENAG2A**ALTERNATE PLANNING**

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
MMAA/28	194	FL240	202	HD005	00:36	3505	-	TEV02A TEVOS UT116 VOKAM UJ15 ACA

MOST CRITICAL MORA 20200 FT AT MX751

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	KAUS/18R		542	042				24.2 / 0.5			

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	AUSTIN-BERGSTROM INT				783	N3012.8	W09740.8	/.....
BNDIA3	GARDS	232	*CLB 042	18	22.2 / 2.5	05	00.05	
			P15 230/021	765	N3003.1	W09756.8	/.....	
BNDIA3	BNDIA	224	*CLB 042	36	20.7 / 4.0	05	00.10	
			P13 246/047	729	N2938.7	W09827.7	/.....	
DCT	*TOC	170	FL370 042	495 39	19.6 / 5.1	05	00.15	
			P06 258/048	486 690	N2900.0	W09823.1	/.....	
DCT	ICEMN	170	FL370 027	494 25	19.3 / 5.4	03	00.18	
			P06 257/045	487 665	N2835.0	W09820.1	/.....	
J25	CRP	127	FL370 027	115.50 493 62	18.5 / 6.2	08	00.26	
	CORPUS CHRISTI		P07 264/041	521 603	N2754.2	W09726.7	/.....	
J25	BRO	175	*CLB 047	116.30 119	16.8 / 7.9	14	00.40	
	BROWNSVILLE		P07 255/031	483	N2555.5	W09722.5	/.....	
J25 -MMTY	GROSZ	218	FL380 042	492 6	16.7 / 8.0	01	00.41	
			P04 252/032	465 478	N2551.1	W09726.8	/.....	
J25	MAM	218	FL380 042	114.30 492 6	16.6 / 8.1	01	00.42	
	MATAMOROS		P04 248/031	465 471	N2546.3	W09731.4	/.....	
UJ19	AXIPU	182	FL380 042	492 25	16.3 / 8.4	03	00.45	
			P04 244/031	475 446	N2521.4	W09733.9	/.....	
UJ19	NUGUS	183	FL380 042	492 17	16.0 / 8.7	02	00.47	
			P04 242/031	475 429	N2504.2	W09736.0	/.....	
	MMM	182	FL380 042	25	15.7 / 9.0	04	00.51	
			P04 248/029	403	N2438.8	W09738.5	/.....	
UJ19 -MMEX	DUSPI	182	FL380 038	493 87	14.4 / 10.3	11	01.02	
			P05 258/028	482 316	N2312.2	W09746.7	/.....	
UJ19	MAPIL	182	FL380 032	493 30	14.0 / 10.7	03	01.05	
			P05 264/027	486 286	N2242.3	W09749.5	/.....	
UJ19	TAM	181	FL380 027	117.50 493 25	13.7 / 11.0	03	01.08	
	TAMPICO		P05 266/024	488 261	N2217.4	W09751.8	/.....	
UT100	SELIR	180	FL380 056	492 50	13.0 / 11.7	07	01.15	
			P05 280/019	495 211	N2127.3	W09754.9	/.....	
UT100	ENAGA	187	FL380 133	492 88	11.9 / 12.8	10	01.25	
			P05 335/012	501 123	N2001.3	W09811.1	/.....	
ENAG2A	*TOD	254	FL380 202	493 16	11.7 / 13.0	02	01.27	
			P05 325/011	490 107	N1957.9	W09827.7	/.....	
ENAG2A	MX751	254	*DES 202	16	11.6 / 13.1	03	01.30	
			P12 252/010	91	N1954.5	W09844.3	/.....	
ENAG2A	MX753	259	*DES 202	9	11.6 / 13.1	01	01.31	
			P13 196/014	82	N1953.4	W09854.1	/.....	

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ENAG2A	MX755	270	*DES 202 P16 202/019	22 60	11.5 / 13.2 N1955.0 W09917.5	03 01.34/.....
ENAG2A	MX757	251	*DES 181 P17 206/017	10 50	11.5 / 13.2 N1952.6 W09927.2	02 01.36/.....
ENAG2A	MX759	222	*DES 181 P17 209/015	10 41	11.5 / 13.3 N1946.0 W09934.5	02 01.38/.....
ENAG2A	ALMIS	118	*DES 181 P17 243/007	19 22	11.4 / 13.4 N1935.9 W09917.5	03 01.41/.....
ENAG2A	MX717	140	*DES 181 P17 272/007	5 17	11.3 / 13.4 N1931.6 W09914.1	01 01.42/.....
ENAG2A	SUTAS	187	*DES 181 P18 302/009	6 11	11.3 / 13.4 N1925.7 W09915.4	01 01.43/.....
ENAG2A	MMMX/05R 086 BENITO JUAREZ INTL	7297 181		11	11.0 / 13.7 N1925.8 W09904.9	06 01.49/.....

TCC220D KAUS-MMMX (23-Oct-2022) #1**WIND INFORMATION - OBS 23/OCT 12:00**

(CLIMB)			ICEMN			CRP			GROSZ		
FL360	256/054	-48	FL410	262/054	-60	FL410	266/049	-60	FL420	261/038	-63
FL290	250/047	-29	FL390	263/049	-55	FL390	269/044	-55	FL400	257/035	-58
FL210	238/035	-12	FL370	258/046	-50	FL370	265/042	-50	FL380	253/032	-52
14000	234/021	+2	FL350	249/043	-45	FL350	258/039	-44	FL360	251/031	-47
7000	205/020	+14	FL330	244/041	-39	FL330	253/037	-39	FL340	249/029	-41

NUGUS			DUSPI			TAM			SELIR		
FL420	257/035	-63	FL420	266/032	-63	FL420	275/032	-63	FL420	292/029	-63
FL400	249/032	-58	FL400	263/030	-57	FL400	271/028	-57	FL400	288/023	-57
FL380	242/031	-52	FL380	259/029	-51	FL380	266/025	-51	FL380	281/020	-51
FL360	243/033	-47	FL360	256/028	-46	FL360	264/025	-46	FL360	274/022	-46
FL340	244/035	-40	FL340	253/026	-40	FL340	260/026	-40	FL340	268/025	-41

(DESCENT)
FL370 309/011 -49
FL290 187/015 -29
FL220 192/016 -12
14000 226/007 +4
7000 315/004 +17

END FLIGHTPLAN 01331 TCC220D FOHGH KAUS-MMMX 23OCT2022

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[ATC FLIGHTPLAN]

(FPL-TCC220D-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-KAUS2245
-N0494F370 BNDIA3 BNDIA DCT ICEMN J25 BRO/N0492F380 J25 MAM UJ19
TAM UT100 ENAGA ENAG2A
-MMM0149 MMAA
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/221023 REG/FOHGH
EET/MMTY0041 MMEX0102
SEL/AGAH CODE/3B77CD RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0341)

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[PLANNING WEATHER]

ORIGIN: KAUS/AUS (AUSTIN-BERGSTROM INTL, UNITED STATES)

UTC -05:00

KAUS 231753Z 18020G27KT 10SM SCT042 SCT050 BKN250 29/18 A2987 RMK A02 PK
WND 18028/1714 SLP104 T02940178 10294 20156 58017
KAUS 231744Z 2318/2424 18018G28KT P6SM FEW035 SCT045 BKN250
FM240200 16016KT P6SM SCT035
FM240500 17013KT P6SM OVC015
FM240800 17012KT P6SM BKN009
FM241200 18010G20KT 4SM SHRA BKN010
PROB30 2416/2422 3SM TSRA BR OVC009CB

DESTINATION: MMMX/MEX (BENITO JUAREZ INTL, MEXICO)

UTC -05:00

MMMX 231750Z 14004KT 7SM FEW020 23/10 A3030 NOSIG RMK SLP078 57008 903
8/100 HZY CI
MMMX 231632Z 2318/2424 06005KT 6SM HZ SCT020 TX25/2321Z TN15/2412Z
TEMPO 2323/2403 5SM TSRA BKN020CB
FM240300 06005KT 5SM -RA BKN015 OVC080
BECMG 2406/2407 4SM HZ
FM241700 04005KT 5SM HZ SCT020 BKN250
PROB40 2421/2424 6SM TSRA BKN020CB

ALTERNATE: MMAA/ACA (GEN JUAN N ALVAREZ INTL, MEXICO)

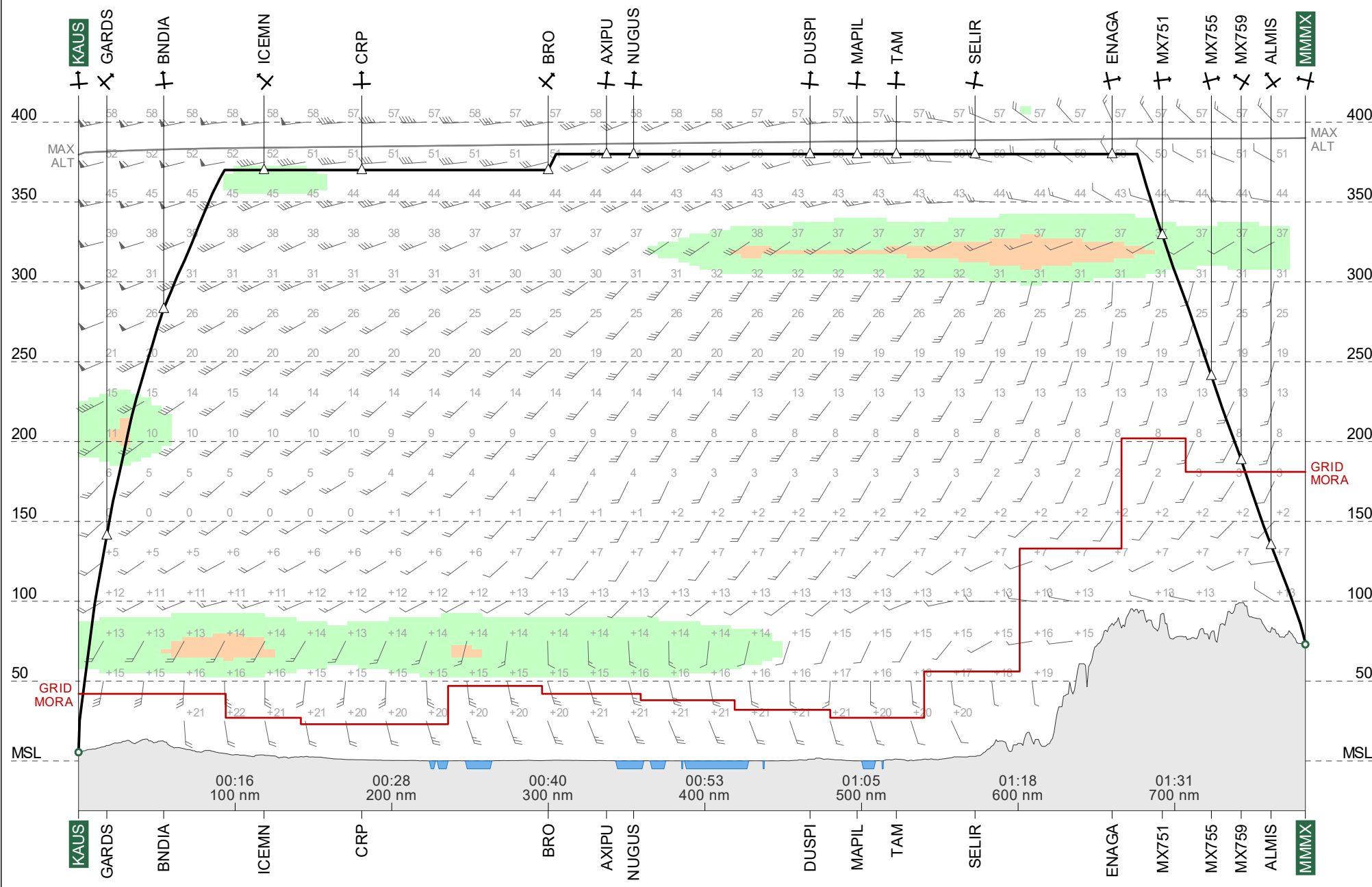
UTC -05:00

MMAA 231750Z 24006KT 7SM FEW300 30/24 A2987 RMK SLP115 57008 971 8/002 HZY
ISOL CU
MMAA 231632Z 2318/2424 28010KT P6SM SCT015 TX32/2320Z TN24/2412Z
BECMG 2320/2321 SCT015CB
TEMPO 2323/2403 5SM TSRA BKN015CB
FM240300 34005KT P6SM SCT015 BKN100
TEMPO 2404/2408 5SM TSRA BKN015CB
FM241700 24010KT P6SM SCT015
PROB40 2421/2424 5SM TSRA BKN015CB

TR220D #1

KAUS → MMMX

ETD 23 Oct 22:45z
FOHGH B77W

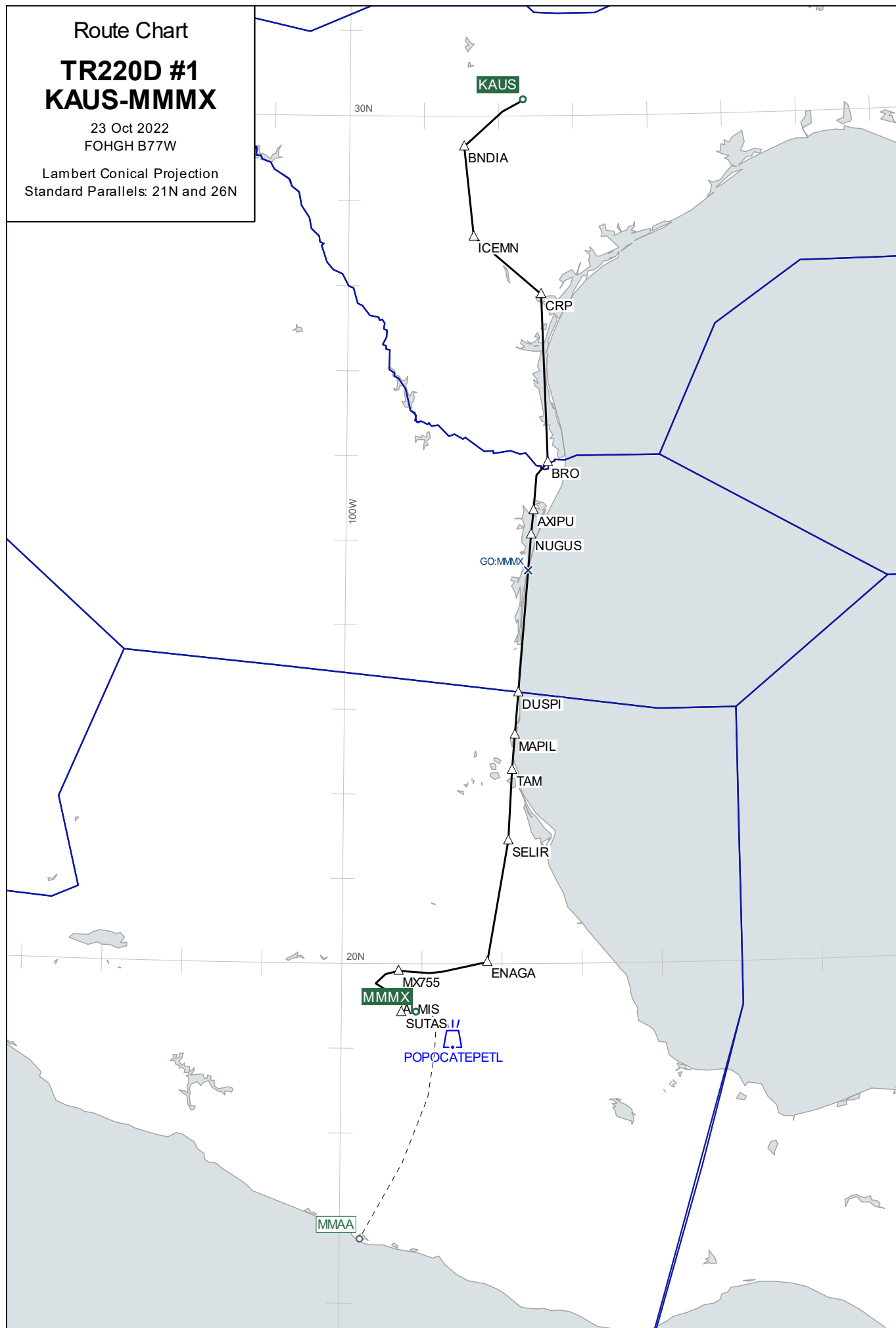


Route Chart

TR220D #1
KAUS-MMMX

23 Oct 2022
FOHGH B77W

Lambert Conical Projection
Standard Parallels: 21N and 26N



Wind Chart

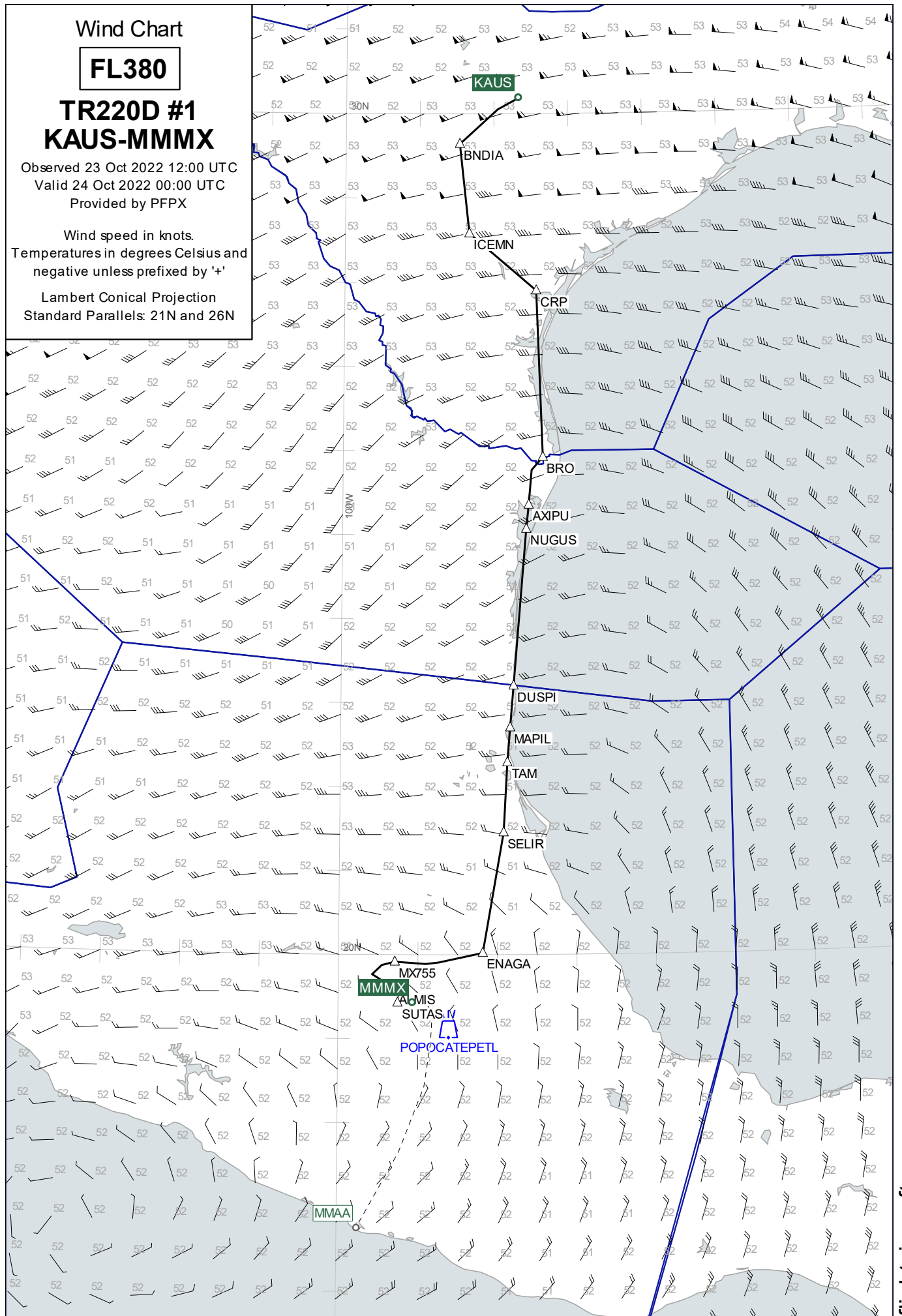
FL380

TR220D #1 KAUS-MMMX

Observed 23 Oct 2022 12:00 UTC
Valid 24 Oct 2022 00:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 21N and 26N



Wind Chart

FL340

TR220D #1 KAUS-MMMX

Observed 23 Oct 2022 12:00 UTC

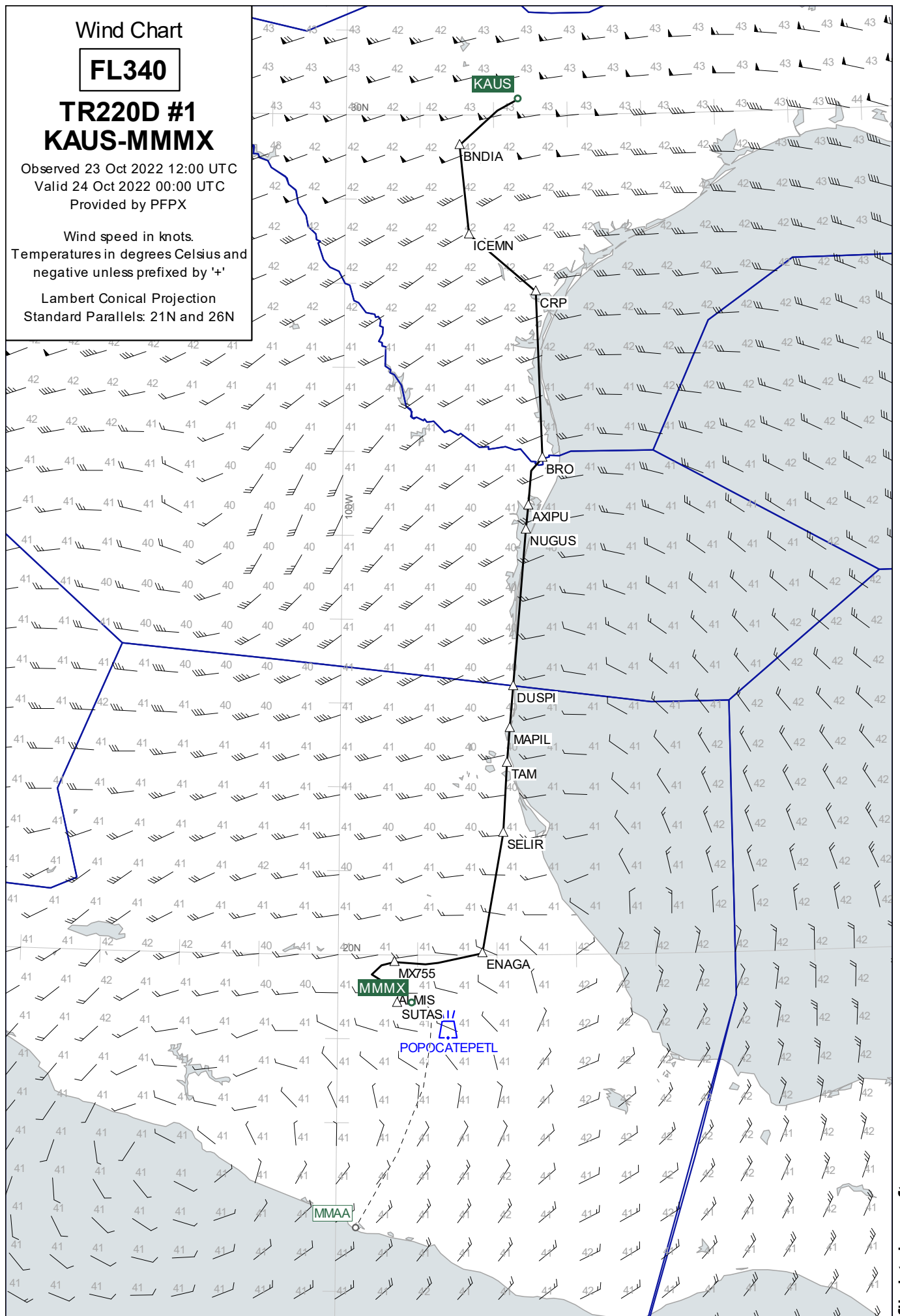
Valid 24 Oct 2022 00:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 21N and 26N



Wind Chart

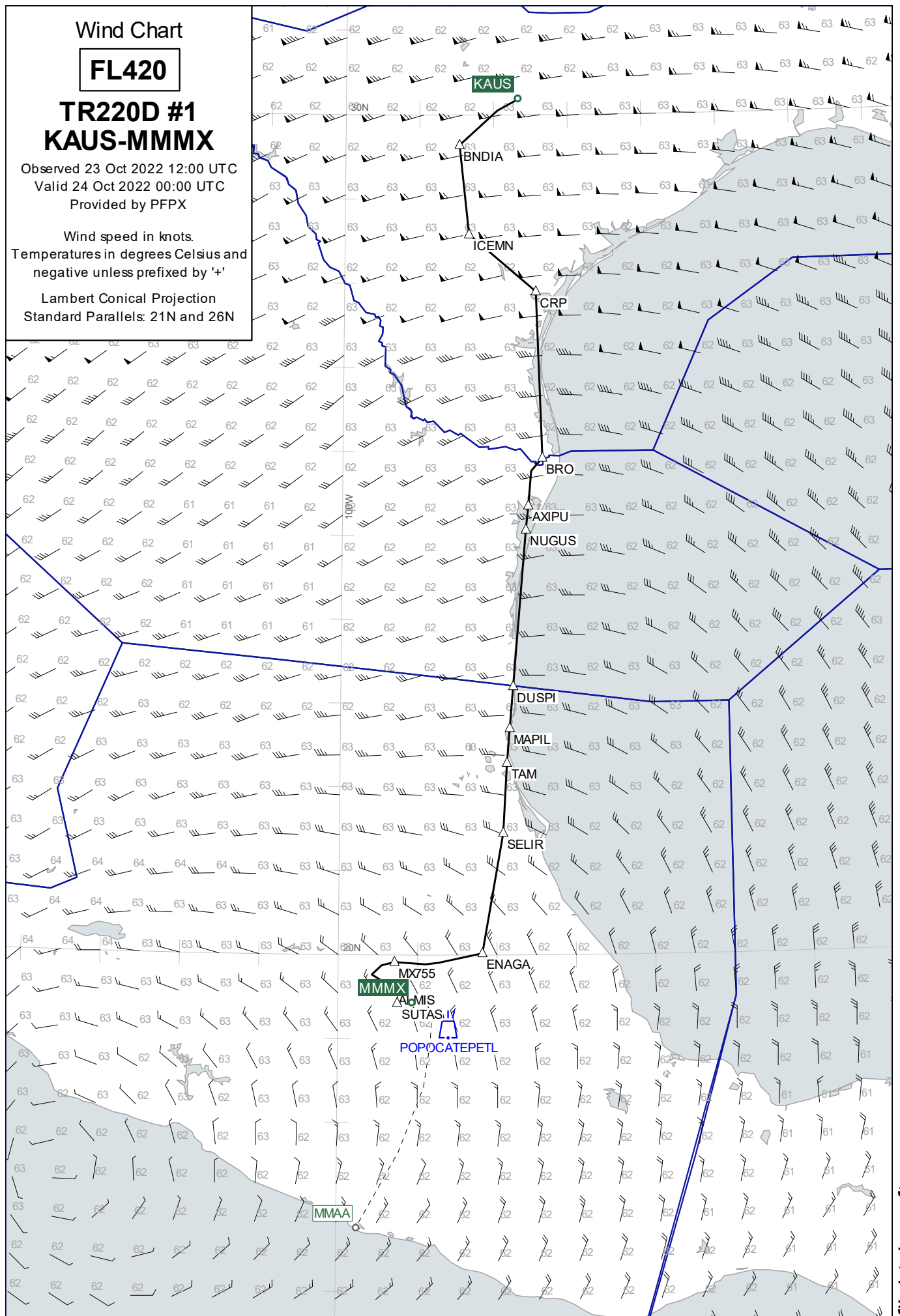
FL420

TR220D #1 KAUS-MMMX

Observed 23 Oct 2022 12:00 UTC
Valid 24 Oct 2022 00:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 21N and 26N



Destination Area

FL240

TR220D #1
KAUS-MMMX

Observed 23 Oct 2022 12:00 UTC

Valid 24 Oct 2022 01:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 18N and 19N

