



Tradewind VA



Flight Briefing Package

TCC218D KCVG-MMMX

30-Oct-2021 #1

RELEASE #1

CINCINNATI/NORTHERN KY INTL
(UNITED STATES)

-

BENITO JUAREZ INTL
(MEXICO)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

30 OCT 1642 UTC

TCC218D KCVG-MMMX (30-Oct-2021) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC218D FOHGG KCVG-MMMX

 ALL WEIGHTS IN KILOGRAMS (KG) STD 30OCT/1840Z

OPF 1 - PREPARED 30OCT/1642Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR218D/TCC218D FOHGG/B777-2LR GE SEL/EGAE ROUTE: KCVGMMM01

DEP: KCVG/CVG 27 ELEV 896 FT COST INDEX: 250 TTL G/C DIST: 1397 NM
 ARR: MMMX/MEX 05R ELEV 7297 FT INIT ALT: FL380 TTL F/P DIST: 1492 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 1522 NM
 AVG WIND CMP: HD009 KT

ALT: MMAA/ACA 06 ELEV 16 FT 193 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156737	275	0	27225	25144 ZFW	MAX 209106	256489	223167
						PLN 183962	216450	195289
						ACT .....	.....	.....

 ** TAKE-OFF DATA KCVG 27 **

COND: 216450 KG // RWY DRY // +12•C Q999 320/10 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T02 +50C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=136 VR=147 V2=147
 ENG OUT: WHEN PASSING R 303 'CVG' 117.30 LT TO ITCPT AND PRCD ON R 221 'CVG'
 117.30 . AT 'WARSA' [19 DME R 221 'CVG' 117.30] ENTER HLDG (221
 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	21161	.....	03:13	
CONT 5%	1058	.....	00:11	
ALTN MMAA	3378	.....	00:33	
FINAL RESV	2996	.....	00:30	
HOLD	1944	.....	00:20	
ADD FUEL	493	.....	00:05	
MIN T/O	31030	.....	04:52	.....
EXTRA	1458	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	32878	.....	05:22	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11067	.....	01:43	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 29336 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +300 KG / 5000 KG TOW DECR: -404 KG
 2000 FT LOWER: +172 KG / EET 03:11 CLB: 250/310/84 DES: 84/320/250

KCVG	STD 18:40Z/14:40L	ETD 18:40Z	ACT OFBL	EST T/O 18:55Z	ACT T/O
MMMX	STA 22:25Z/17:25L	ETA 22:18Z	ACT ONBL	EST LDG 22:08Z	ACT LDG
	SKD 03:45	PLN 03:38	TTL BLCK	EST FLT 03:13	TTL FLT

ATC ROUTE: N0496F380 CHCLL5 BWG DCT BNA DCT CBM DCT MEI DCT TBD M345 AXEXO
 UM345 PAZ UT154 ENAGA ENAG1A

ALTERNATE PLANNING

TCC218D KCVG-MMMX (30-Oct-2021) #1

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
MMAA/06 193 FL260 202 HD005 00:33 3378 - TEV01A TEVOS UT116 VOKAM
                                         UJ15 ACA
    
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MOST CRITICAL MORA 20200 FT AT MX701

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AWY      WAYPOINT  MT   ALT MSA  FREQ   TAS  LEG  FUEL REM / USED  LEG  ACC
-FIR     NAME                ISA WND/SPD  GS  REM  POSITION                ETO / ATO
-----
          KCVG/27           896 032                32.5 / 0.4
          CINCINNATI/NORTHERN                1492 N3902.8 W08439.2 ...../.....
CHCLL5  BONLE      276  *CLB 032                9     31.2 / 1.7 03 00.03
          P01 014/016                1484 N3902.8 W08450.3 ...../.....
CHCLL5  CULED      195  *CLB 032                10    30.7 / 2.2 02 00.05
          P04 001/028                1474 N3852.9 W08452.3 ...../.....
CHCLL5  CHCLL     198  *CLB 031                25    29.7 / 3.1 03 00.08
          P06 010/061                1449 N3828.8 W08458.7 ...../.....
CHCLL5  PONIE     207  *CLB 037                10    29.4 / 3.4 01 00.09
          P06 007/061                1439 N3819.8 W08503.3 ...../.....
CHCLL5  IIU       247  *CLB 037 114.80        28    28.7 / 4.2 03 00.12
          LOUISVILLE P13 348/035                1411 N3806.2 W08534.7 ...../.....
CHCLL5  *TOC      240  FL380 037                497 9     28.5 / 4.4 01 00.13
          P11 343/033 506 1402 N3801.1 W08543.9 ...../.....
CHCLL5  SKINN     240  FL380 037                496 20    28.3 / 4.6 03 00.16
          P11 343/034 506 1382 N3749.5 W08604.6 ...../.....
CHCLL5  *BDRY     203  FL380 031                496 33    27.9 / 5.0 03 00.19
-KZME   P11 341/034 524 1348 N3717.7 W08617.7 ...../.....
CHCLL5  BWG       203  FL380 040 117.90        496 23    27.6 / 5.3 03 00.22
BOWLING GREEN P11 338/035 523 1325 N3655.7 W08626.6 ...../.....
          KMEM      198  FL380 040                29    27.2 / 5.6 03 00.25
          P09 329/040                1296 N3627.5 W08635.3 ...../.....
DCT     BNA       198  FL380 040 114.10        496 20    27.0 / 5.9 03 00.28
NASHVILLE P11 332/036 524 1276 N3608.2 W08641.1 ...../.....
DCT     CBM       215  FL380 045 115.20        493 173   24.9 / 7.9 20 00.48
CALEDONIA COLUMBUS P08 324/046 513 1103 N3338.5 W08826.3 ...../.....
          KMSY      196  FL380 035                66    24.2 / 8.7 08 00.56
          P06 306/040                1037 N3234.4 W08844.9 ...../.....
DCT     MEI       196  FL380 027 117.00        492 12    24.0 / 8.9 01 00.57
MERIDIAN  P07 316/043 515 1025 N3222.7 W08848.3 ...../.....
DCT     *BDRY     215  FL380 028                492 56    23.3 / 9.6 07 01.04
-KZHU   P07 314/043 499 969  N3135.4 W08924.4 ...../.....
    
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DCT	TBD	215	FL380	032	112.00	493	137	21.6 / 11.2	16	01.20
	TIBBY THIBODAUX			P06	298/039	490	831	N2939.9 W09049.8/.....	
M345	WAHOO	228	FL380	032		494	124	20.0 / 12.8	16	01.36
				P05	284/036	475	708	N2815.0 W09232.1/.....	
M345	KENGs	226	FL380	014		494	13	19.9 / 13.0	01	01.37
				P05	283/036	474	695	N2806.3 W09242.4/.....	
M345	RUMMM	211	FL380	014		493	43	19.3 / 13.5	06	01.43
				P05	276/040	478	653	N2730.0 W09307.5/.....	
M345	SEAGL	211	FL380	014		494	67	18.5 / 14.4	08	01.51
				P05	271/051	468	586	N2632.8 W09346.3/.....	
	MMTM	210	FL380	010			58	17.7 / 15.2	08	01.59
				P05	267/062		528	N2543.1 W09419.6/.....	
M345	AXEXO	209	FL380	010		494	28	17.3 / 15.5	03	02.02
-MMTY				P05	268/066	457	500	N2519.5 W09435.2/.....	
UM345	LEXUD	208	FL380	010		494	33	16.9 / 16.0	05	02.07
				P05	267/070	454	467	N2450.6 W09453.3/.....	
UM345	SAVEK	208	FL380	010		494	26	16.5 / 16.3	03	02.10
				P05	266/069	453	441	N2427.9 W09507.6/.....	
UM345	BOSAS	207	FL380	010		494	8	16.4 / 16.5	01	02.11
				P05	266/069	453	433	N2420.9 W09511.9/.....	
UM345	ULUMA	207	FL380	010		494	47	15.8 / 17.1	07	02.18
				P05	263/065	453	385	N2340.0 W09537.2/.....	
UM345	LIRPO	207	FL380	010		495	36	15.3 / 17.6	04	02.22
				P05	261/060	455	350	N2308.8 W09556.3/.....	
UM345	KEKRI	207	FL380	010		495	4	15.2 / 17.6	01	02.23
				P05	261/060	455	345	N2304.9 W09558.6/.....	
UM345	*BDRY	207	FL380	010		495	6	15.2 / 17.7	01	02.24
-MMEX				P05	261/059	455	340	N2300.1 W09601.6/.....	
UM345	RAULS	207	FL380	010		494	58	14.4 / 18.5	07	02.31
				P05	259/052	458	281	N2209.2 W09632.3/.....	
UM345	UKROR	206	FL380	010		494	32	14.0 / 18.9	04	02.35
				P05	258/048	461	249	N2141.3 W09648.9/.....	
	MMMx	206	FL380	010			9	13.9 / 19.0	02	02.37
				P05	255/048		241	N2133.7 W09653.4/.....	
UM345	COAPA	206	FL380	010		494	4	13.8 / 19.1	00	02.37
				P05	258/047	462	237	N2130.3 W09655.4/.....	
UM345	PAZ	206	FL380	118	115.50	494	62	13.0 / 19.9	08	02.45
	POZA RICA			P04	254/042	464	175	N2036.0 W09727.3/.....	

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UT154	ENAGA	226	FL380	133	494	54	12.3 / 20.6	07	02.52
				P04	250/041	456	121		N2001.3 W09811.1/.....
ENAG1A	*TOD	252	FL380	202	495	29	11.9 / 21.0	04	02.56
				P04	249/041	454	92		N1953.9 W09840.7/.....
ENAG1A	MX701	251	*DES	202		15	11.9 / 21.0	02	02.58
				P11	253/037		77		N1950.2 W09855.9/.....
ENAG1A	MX702	251	*DES	202		6	11.9 / 21.0	01	02.59
				P12	252/033		72		N1948.8 W09901.6/.....
ENAG1A	MX703	293	*DES	181		4	11.8 / 21.0	00	02.59
				P12	251/030		68		N1950.5 W09905.2/.....
ENAG1A	MX704	292	*DES	181		6	11.8 / 21.1	01	03.00
				P12	249/026		62		N1953.0 W09910.6/.....
ENAG1A	LIDES	266	*DES	181		6	11.8 / 21.1	01	03.01
				P13	246/021		56		N1953.0 W09917.5/.....
ENAG1A	MX705	251	*DES	181		8	11.8 / 21.1	02	03.03
				P13	236/013		47		N1950.9 W09926.1/.....
ENAG1A	MX707	223	*DES	181		8	11.8 / 21.2	01	03.04
				P13	206/006		39		N1945.2 W09932.6/.....
ENAG1A	ALMIS	119	*DES	181		17	11.7 / 21.2	03	03.07
				P14	267/002		22		N1935.9 W09917.5/.....
ENAG1A	MX717	139	*DES	181		5	11.7 / 21.3	01	03.08
				P14	299/003		17		N1931.6 W09914.1/.....
ENAG1A	SUTAS	187	*DES	181		6	11.6 / 21.3	01	03.09
				P14	322/004		11		N1925.7 W09915.4/.....
ENAG1A	MMMX/05R	086	7297	181		11	11.3 / 21.6	04	03.13
	BENITO JUAREZ INTL						N1925.8 W09904.9/.....		

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WIND INFORMATION - OBS 30/OCT 12:00

(CLIMB)			BNA			CBM			MEI		
FL370	347/031	-44	FL420	320/023	-51	FL420	318/034	-54	FL420	309/036	-55
FL290	008/063	-36	FL400	327/030	-48	FL400	322/040	-51	FL400	313/039	-52
FL220	009/055	-22	FL380	333/037	-45	FL380	325/046	-49	FL380	317/044	-49
14000	360/025	-9	FL360	340/044	-43	FL360	328/052	-46	FL360	322/050	-47
7000	003/014	+1	FL340	346/053	-41	FL340	331/059	-43	FL340	325/057	-44

TBD			WAHOO			SEAGL			AXEXO		
FL420	292/036	-57	FL420	284/033	-58	FL420	273/043	-59	FL420	269/051	-59
FL400	295/037	-54	FL400	285/035	-55	FL400	272/049	-55	FL400	269/061	-56
FL380	298/040	-51	FL380	285/036	-51	FL380	271/051	-52	FL380	269/067	-52
FL360	301/044	-48	FL360	284/037	-49	FL360	273/047	-49	FL360	270/061	-48
FL340	303/049	-46	FL340	284/038	-47	FL340	275/042	-46	FL340	271/054	-44

ULUMA			RAULS			PAZ			(DESCENT)		
FL420	264/056	-61	FL420	257/048	-61	FL420	250/037	-62	FL370	249/037	-50
FL400	264/062	-56	FL400	258/051	-57	FL400	252/040	-57	FL290	257/028	-31
FL380	264/065	-52	FL380	259/052	-52	FL380	254/042	-52	FL220	238/014	-15
FL360	263/063	-47	FL360	259/052	-47	FL360	256/043	-47	14000	239/003	0
FL340	262/060	-43	FL340	259/051	-42	FL340	258/044	-42	7000	322/003	+15

END FLIGHTPLAN 00855 TCC218D FOHGG KCVG-MMMX 30OCT2021

TCC218D KCVG-MMMX (30-Oct-2021) #1

[ATC FLIGHTPLAN]

(FPL-TCC218D-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-KCVG1840
-N0496F380 CHCLL5 BWG DCT BNA DCT CBM DCT MEI DCT TBD M345 AXEX0
UM345 PAZ UT154 ENAGA ENAG1A
-MMM0313 MMAA
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/211030 REG/FOHGG
EET/KZME0019 KZHU0104 MMTY0203 MMEX0224
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0507)

TCC218D KCVG-MMMX (30-Oct-2021) #1

[PLANNING WEATHER]

ORIGIN: KCVG/CVG (CINCINNATI/NORTHERN KY INTL, UNITED STATES) UTC -04:00

KCVG 301552Z 33011KT 4SM BR BKN007 OVC010 12/10 A2950 RMK A02 RAE07 SLP988
P0000 T01170100
KCVG 301415Z 3014/3118 32010KT 5SM BR VCSH BKN008 OVC012
FM310100 30006KT P6SM OVC006
FM311300 29009KT P6SM OVC011
FM311500 28012KT P6SM BKN025

DESTINATION: MMMX/MEX (BENITO JUAREZ INTL, MEXICO) UTC -05:00

MMMX 301545Z 00000KT 6SM SCT080 18/09 A3039 NOSIG RMK 8/030 HZY ISOL CC
DSNT CU 3TH QUAD
MMMX 300437Z 3006/3112 03005KT P6SM SCT080 BKN200 TX23/3021Z TN11/3012Z
FM301000 03005KT 5SM HZ SCT020 SCT250
FM301800 030008KT P6SM SCT020
FM302200 03010KT P6SM SCT020CB BKN080
PROB40 3022/3102 5SM RA
FM310200 03005KT P6SM SCT020 BKN200

ALTERNATE: MAA/ACA (GEN JUAN N ALVAREZ INTL, MEXICO) UTC -05:00

MAAA 301543Z 02005KT 7SM SCT020TCU BKN300 30/24 A2991 RMK 8/202 HZY
MAAA 300437Z 3006/3112 03005KT P6SM SCT300 TX31/3019Z TN25/3012Z
FM301600 23010KT P6SM SCT300
FM310300 03005KT P6SM VC RA SCT015 BKN080
PROB40 3104/3108 5SM TSRA BKN015CB
FM310800 03005KT P6SM SCT015 BKN300

ADEQUATE: KMEM/MEM (MEMPHIS INTL, UNITED STATES) UTC -05:00

KMEM 301554Z 31010KT 10SM BKN018 BKN024 OVC028 13/09 A2980 RMK A02 SLP090
T01330089 \$
KMEM 301459Z 3015/3118 31010KT P6SM OVC018
FM310400 30004KT P6SM FEW025
TEMPO 3110/3113 3SM BR

ADEQUATE: KMSY/MSY (ARMSTRONG NEW ORLEANS INTL, UNITED STATES) UTC -05:00

KMSY 301553Z 32007KT 10SM FEW025 BKN038 16/10 A2993 RMK A02 SLP136
T01610100
KMSY 301130Z 3012/3118 29006KT P6SM FEW040
FM301500 30010KT P6SM SCT035
FM310100 VRB04KT P6SM SKC

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ADEQUATE: MMTM/TAM (GEN FRANCISCO JAVIER MINA INTL, MEXICO)

UTC -05:00

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MMTM 300437Z 3006/3106 00000KT P6SM SKC

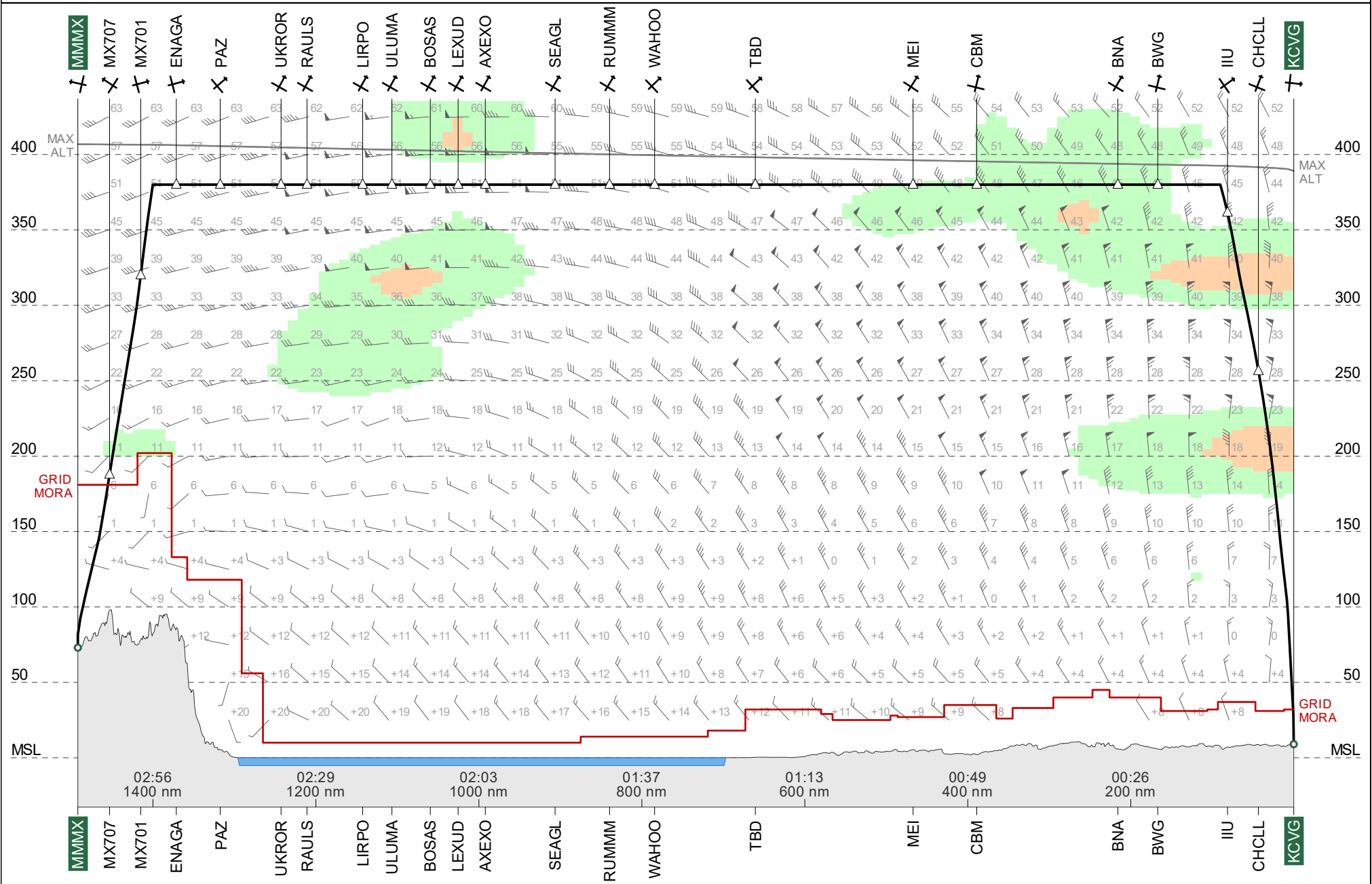
FM301700 13010KT P6SM SCT015

FM310300 13005KT P6SM SCT015

TR218D #1

MMMX ← KCVG

ETD 30 Oct 18:40z
FOHGG B77L

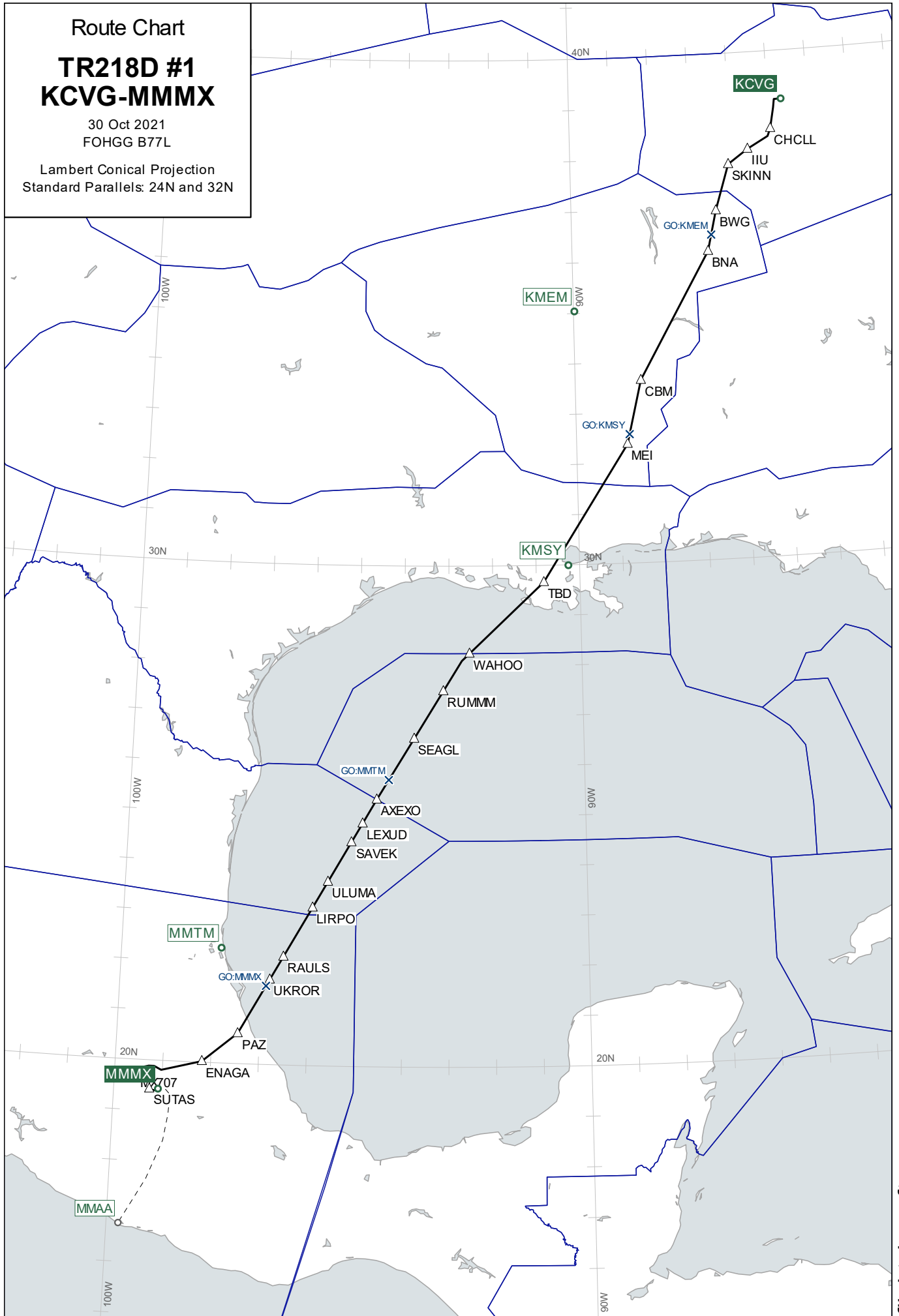


Route Chart

TR218D #1
KCVG-MMMX

30 Oct 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 24N and 32N



Wind Chart

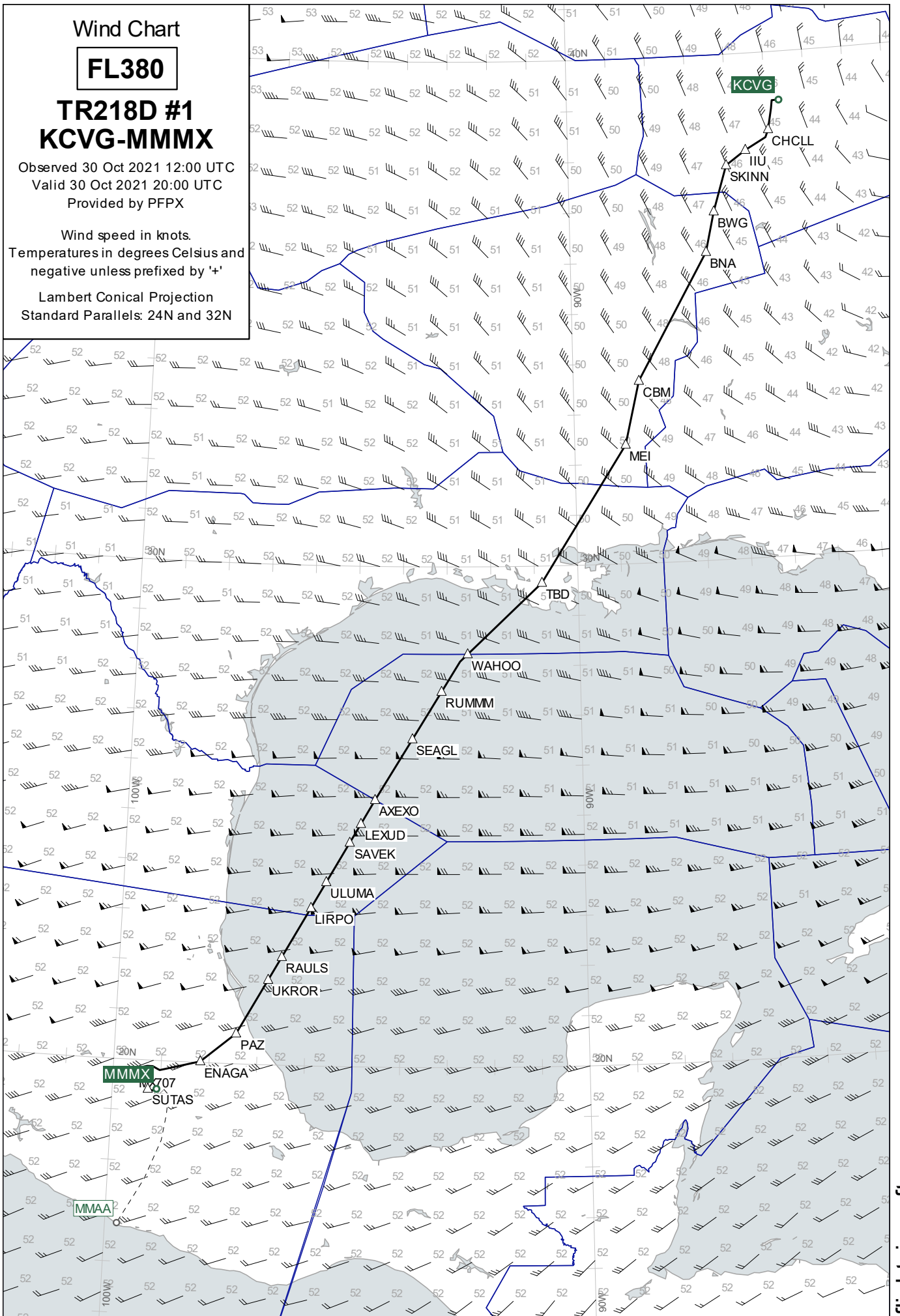
FL380

TR218D #1 KCVG-MMMX

Observed 30 Oct 2021 12:00 UTC
Valid 30 Oct 2021 20:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 24N and 32N



Wind Chart

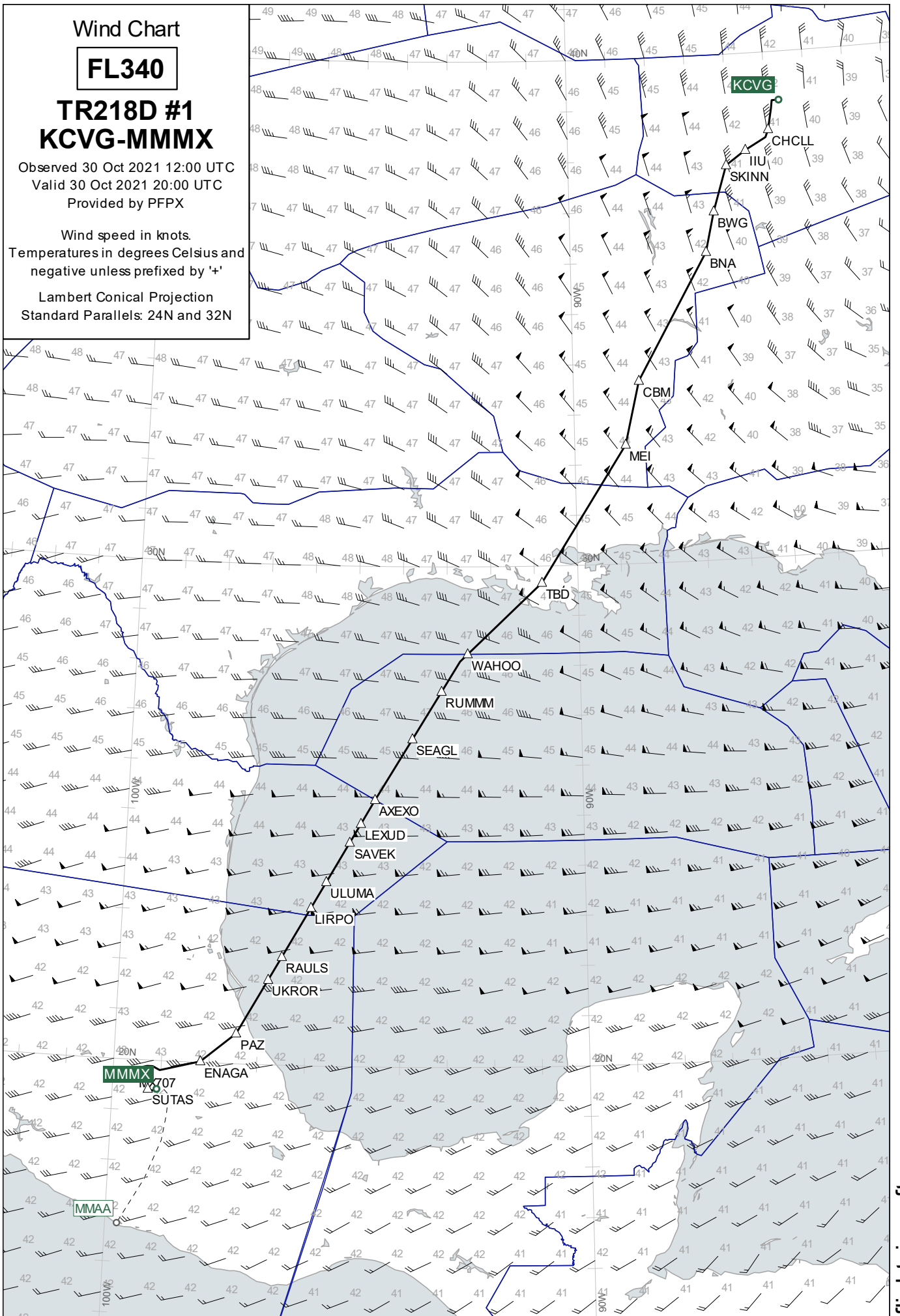
FL340

TR218D #1 KCVG-MMMX

Observed 30 Oct 2021 12:00 UTC
Valid 30 Oct 2021 20:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 24N and 32N



Wind Chart

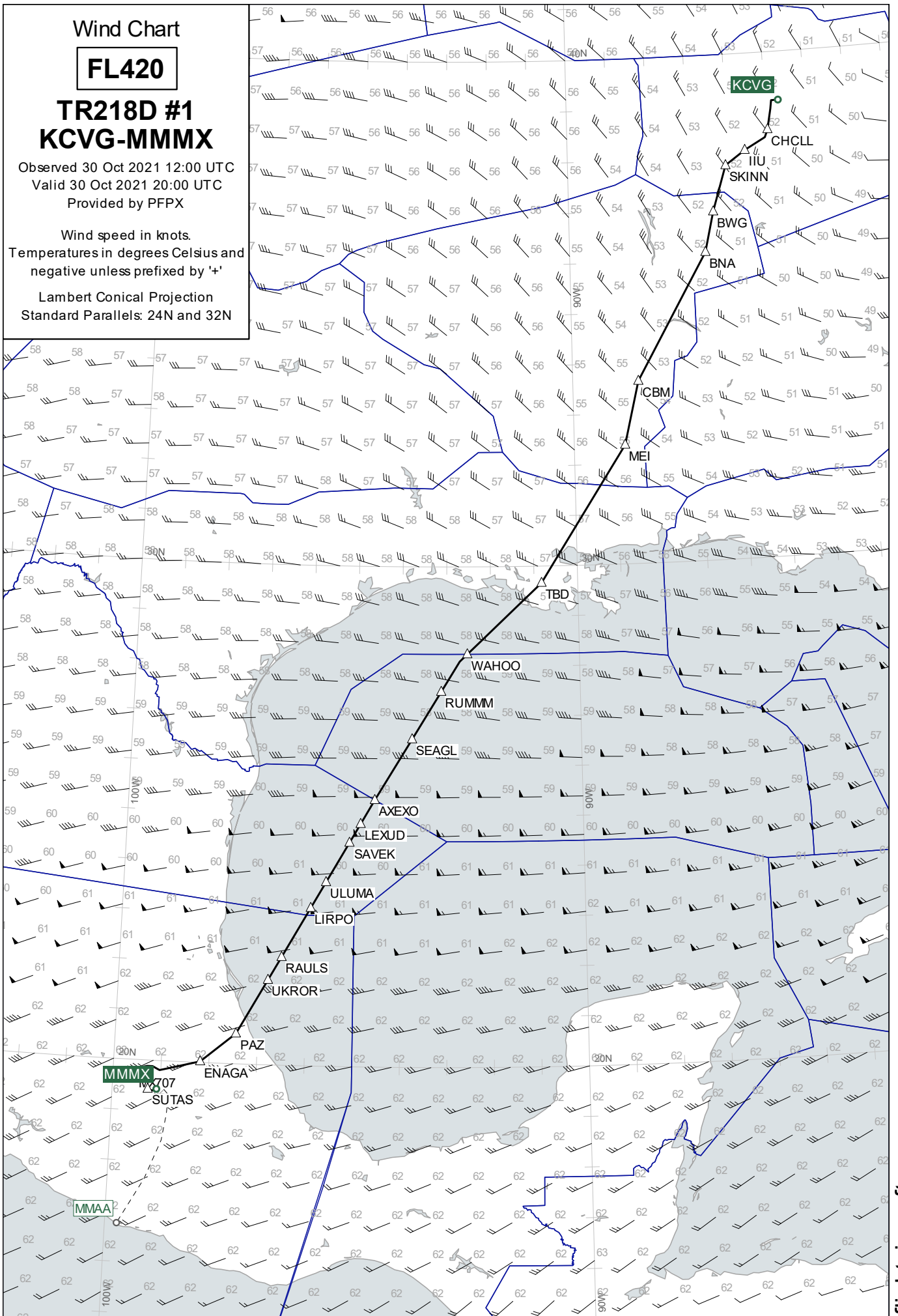
FL420

TR218D #1 KCVG-MMMX

Observed 30 Oct 2021 12:00 UTC
Valid 30 Oct 2021 20:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 24N and 32N



Destination Area

FL260

**TR218D #1
KCVG-MMMX**

Observed 30 Oct 2021 12:00 UTC
Valid 30 Oct 2021 22:00 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

