



Tradewind VA



Flight Briefing Package

TCC905C MPTO-KIAH

14-May-2022 #1

RELEASE #1

TOCUMEN INTL
(PANAMA)

-

GEORGE BUSH INTCNTL/HOUSTON
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

14 MAY 0650 UTC

TCC905C MPTO-KIAH (14-May-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC905C PJTGH MPTO-KIAH

 ALL WEIGHTS IN KILOGRAMS (KG) STD 14MAY/1025Z

OPF 1 - PREPARED 14MAY/0650Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR905C/TCC905C PJTGH/B777-300ER SEL/EGAS ROUTE: MPTOKIAH01

DEP: MPTO/PTY 03R ELEV 134 FT COST INDEX: 250 TTL G/C DIST: 1543 NM
 ARR: KIAH/IAH 27 ELEV 96 FT INIT ALT: FL400 TTL F/P DIST: 1566 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 1662 NM
 AVG WIND CMP: HD026 KT

ALT: KAUS/AUS 18R ELEV 542 FT 135 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	167541	0	0	0	70141 ZFW	MAX	237682	351534	251290
						PLN	167541	200708	178330
						ACT	.....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	22378	.....	03:38	
CONT 5%	1119	.....	00:13	
ALTN KAUS	3394	.....	00:30	
FINAL RESV	2672	.....	00:30	
HOLD	1788	.....	00:20	
ADD FUEL	475	.....	00:05	
MIN T/O	31826	.....	05:16	.....
EXTRA	1341	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1035	.....	00:15	
RELEASE	34202	.....	05:46	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	10099	.....	01:43	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 74301 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +391 KG / 5000 KG TOW DECR: -352 KG
 2000 FT LOWER: +325 KG / EET 03:37 CLB: 250/310/.84 DES: .84/280/250

MPTO	STD 10:25Z/06:25L	ETD 10:25Z	ACT OFBL	EST T/O 10:40Z	ACT T/O
KIAH	STA 14:55Z/09:55L	ETA 14:28Z	ACT ONBL	EST LDG 14:18Z	ACT LDG
	SKD 04:30	PLN 04:03	TTL BLCK	EST FLT 03:38	TTL FLT

ATC ROUTE: N0488F400 SIMA2A SIMAN DCT MORLI UN420 SPP UM205 SIGMA UA766 KEHLI
 A766 KELPP LINKK1

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KAUS/18R	135	FL200	042	HD009	00:30	3394	-	BNDT05 MNURE WLEEE6

MOST CRITICAL MORA 5200 FT AT MPTO

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION		ETO / ATO		
	MPTO/03R		134	052				33.2 / 1.0			
	TUCUMEN INTL					1566	N0902.9 W07923.6/.....			

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SIMA2A	DE03R DER03R	034	*CLB 052 P11 077/005	2 1564	32.3 / 1.9	01 00.01	N0904.3 W07922.7/.....
SIMA2A	KUDEL	034	*CLB 052 P14 139/000	9 1555	31.7 / 2.5	02 00.03	N0912.1 W07918.3/.....
SIMA2A	SIMAN	291	*CLB 052 P16 206/014	35 1521	30.3 / 3.9	05 00.08	N0921.8 W07951.9/.....
DCT	*TOC	336	FL400 052 M00 214/008	488 61 492 1460	28.8 / 5.4	08 00.16	N1015.0 W08022.1/.....
DCT	MORLI	336	FL400 010 M00 224/011	488 30 491 1430	28.4 / 5.8	03 00.19	N1041.1 W08037.0/.....
UN420	SPP SAN ANDRES	335	FL400 015 M00 244/022	113.30 488 131 486 1299	26.8 / 7.4	16 00.35	N1235.0 W08142.3/.....
	MHLM	332	FL400 015 M00 237/030	91 1208	25.7 / 8.5	12 00.47	N1351.9 W08231.5/.....
UM205 -MHTG	TEKUG	332	FL400 010 M00 247/030	488 2 483 1206	25.7 / 8.5	00 00.47	N1353.7 W08232.7/.....
UM205	AMESI	332	FL400 027 M00 271/031	488 181 471 1025	23.4 / 10.8	23 01.10	N1626.2 W08412.6/.....
	MMUN	331	FL400 010 M01 280/033	106 919	22.1 / 12.1	13 01.23	N1755.5 W08512.4/.....
UM205 -MMID	SIGMA	330	FL400 010 M00 292/046	489 121 451 798	20.5 / 13.7	16 01.39	N1937.0 W08622.0/.....
UA766	ITAKU	333	FL400 015 M00 294/051	489 37 448 761	20.0 / 14.2	05 01.44	N2008.8 W08641.3/.....
UA766	CZM COZUMEL	332	FL400 015 M00 293/054	112.50 490 25 445 736	19.7 / 14.5	03 01.47	N2030.5 W08654.7/.....
UA766	VOBED	329	FL400 016 M00 293/056	490 31 442 705	19.3 / 14.9	05 01.52	N2056.4 W08713.2/.....
UA766	VIGTU	328	FL400 016 M00 293/057	490 39 441 666	18.7 / 15.5	05 01.57	N2128.7 W08736.5/.....
UA766	AXEVU	328	FL400 015 M00 292/058	490 23 441 642	18.4 / 15.8	03 02.00	N2147.9 W08750.4/.....
UA766	MUXOG	328	FL400 015 P00 292/058	490 28 440 615	18.1 / 16.1	04 02.04	N2210.8 W08807.1/.....
UA766	IGTOB	328	FL400 010 M00 295/057	490 31 440 584	17.7 / 16.5	04 02.08	N2236.1 W08825.6/.....
UA766	ITLOM	328	FL400 010 M00 296/057	490 5 440 579	17.6 / 16.6	01 02.09	N2240.0 W08828.5/.....

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UA766	RORLA	327	FL400	010	490	8	17.5 / 16.7	01	02.10
			M00	296/057	440	571	N2246.6 W08833.4/.....	
UA766	LEVAT	327	FL400	010	490	22	17.2 / 17.0	03	02.13
			M00	298/056	440	549	N2305.0 W08847.0/.....	
UA766	SUVUM	327	FL400	010	491	62	16.4 / 17.8	08	02.21
			P00	306/054	439	487	N2356.2 W08925.4/.....	
UA766	KEHLI	327	FL400	010	490	40	15.8 / 18.4	06	02.27
-KZHU			M00	304/053	439	447	N2429.2 W08950.4/.....	
	KIAH	326	FL400	010		120	14.3 / 19.9	16	02.43
			M01	298/048		326	N2607.5 W09106.7/.....	
A766	KELPP	325	FL400	010	489	78	13.3 / 20.9	11	02.54
			M01	302/042	446	249	N2710.5 W09157.0/.....	
LINKK1	*TOD	319	FL400	014	490	127	11.7 / 22.6	16	03.10
			M01	302/035	455	122	N2846.4 W09330.9/.....	
LINKK1	MULLT	318	*DES	018		21	11.6 / 22.6	04	03.14
			P05	286/026		101	N2902.2 W09346.8/.....	
LINKK1	SKALE	317	*DES	032		22	11.5 / 22.7	03	03.17
			P06	319/015		79	N2918.5 W09403.8/.....	
LINKK1	LINKK	316	*DES	032		18	11.5 / 22.7	04	03.21
			P08	320/018		61	N2931.8 W09417.8/.....	
LINKK1	GILLL	302	*DES	032		16	11.4 / 22.8	03	03.24
			P10	309/014		45	N2940.5 W09432.8/.....	
LINKK1	RDFSH	315	*DES	032		13	11.3 / 22.9	03	03.27
			P12	297/010		32	N2949.7 W09442.9/.....	
LINKK1	KIAH/27	285	96	032		32	10.8 / 23.4	11	03.38
	GEORGE BUSH	INTCNTL/					N2958.7 W09518.2/.....	

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WIND INFORMATION - OBS 14/MAY 00:00

(CLIMB)			MORLI			SPP			TEKUG		
FL390	198/007	-54	FL440	278/014	-67	FL440	266/020	-67	FL440	262/026	-67
FL310	201/013	-32	FL420	256/011	-62	FL420	255/021	-62	FL420	254/028	-62
FL230	226/016	-14	FL400	225/011	-57	FL400	244/023	-57	FL400	247/031	-57
15000	230/010	0	FL380	201/013	-51	FL380	235/025	-51	FL380	243/032	-51
7000	030/004	+14	FL360	189/016	-46	FL360	229/026	-46	FL360	244/031	-46

AMESI			SIGMA			VOBED			MUXOG		
FL440	278/032	-66	FL440	274/045	-65	FL440	276/046	-63	FL440	287/050	-62
FL420	275/032	-62	FL420	283/045	-61	FL420	285/050	-60	FL420	290/054	-60
FL400	271/032	-57	FL400	292/046	-57	FL400	294/057	-57	FL400	293/058	-56
FL380	269/031	-52	FL380	298/046	-52	FL380	297/060	-53	FL380	294/060	-53
FL360	270/029	-46	FL360	296/040	-48	FL360	293/053	-48	FL360	290/056	-49

SUVUM			KELPP			(DESCENT)		
FL440	295/046	-61	FL440	298/046	-60	FL390	300/039	-56
FL420	301/050	-59	FL420	300/044	-59	FL310	286/029	-41
FL400	306/054	-56	FL400	303/042	-58	FL230	318/014	-24
FL380	309/055	-54	FL380	305/039	-56	15000	317/016	-6
FL360	306/047	-49	FL360	304/033	-51	7000	264/006	+14

END FLIGHTPLAN 01098 TCC905C PJTGH MPTO-KIAH 14MAY2022

TCC905C MPTO-KIAH (14-May-2022) #1

[ATC FLIGHTPLAN]

(FPL-TCC905C-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-MPTO1025

-N0488F400 SIMA2A SIMAN DCT MORLI UN420 SPP UM205 SIGMA UA766

KEHLI A766 KELPP LINKK1

-KIAH0338 KAUS

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/220514 REG/PJTGH

EET/MHTG0047 MMID0139 KZHU0227

SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RMK/TCAS

-E/0531)

TCC905C MPTO-KIAH (14-May-2022) #1**[PLANNING WEATHER]****ORIGIN: MPTO/PTY (TOCUMEN INTL, PANAMA)****UTC -04:00**

MPTO 140600Z 27006KT 9999 SCT018CB 26/23 Q1010 NOSIG
MPTO 140500Z 1406/1512 30008KT 9999 SCT018
TEMPO 1406/1410 00000KT FEW016CB BKN090
PROB30 TEMPO 1417/1420 17010KT 6000 TSRA SCT015CB BKN090

DESTINATION: KIAH/IAH (GEORGE BUSH INTCNTL/HOUSTON, UNITED STATES) UTC -05:00

KIAH 140553Z 18004KT 10SM FEW250 24/21 A2996 RMK A02 SLP145 T02440206
10306 20244 403280194 51024
KIAH 140520Z 1406/1512 18007KT P6SM SCT250
FM141000 VRB03KT 6SM MIFG SCT015 BKN250
TEMPO 1411/1413 P6SM BKN015
FM141500 21006KT P6SM SCT020 SCT250
FM150200 18007KT P6SM SCT025

ALTERNATE: KAUS/AUS (AUSTIN-BERGSTROM INTL, UNITED STATES)**UTC -05:00**

KAUS 140553Z 00000KT 10SM BKN200 23/19 A2997 RMK A02 SLP138 T02280189
10306 20222 403220150 51030 \$
KAUS 140520Z 1406/1512 17008KT P6SM BKN200
FM141000 19006KT P6SM BKN018
FM141500 19009KT P6SM SCT040
FM142300 16011KT P6SM FEW050
FM150600 21004KT P6SM FEW018

MHTG/TGU (TONCONTIN INTL, HONDURAS)**UTC -05:00**

MHTG 140600Z 00000KT 9999 FEW028 21/14 Q1020 A3012 NOSIG
MHTG 132300Z 1400/1424 VRB05KT 9999 FEW028 TX31/1421Z TN17/1412Z
BECMG 1417/1419 03010KT

ADEQUATE: MHLM/SAP (RAMON VILLEDA MORALES INTL, HONDURAS)**UTC -05:00**

MHLM 140600Z 00000KT 9999 FEW026 22/18 Q1013 A2992 NOSIG
MHLM 132300Z 1400/1424 VRB04KT 9999 FEW026 TX36/1420Z TN20/1412Z
BECMG 1418/1420 03012KT

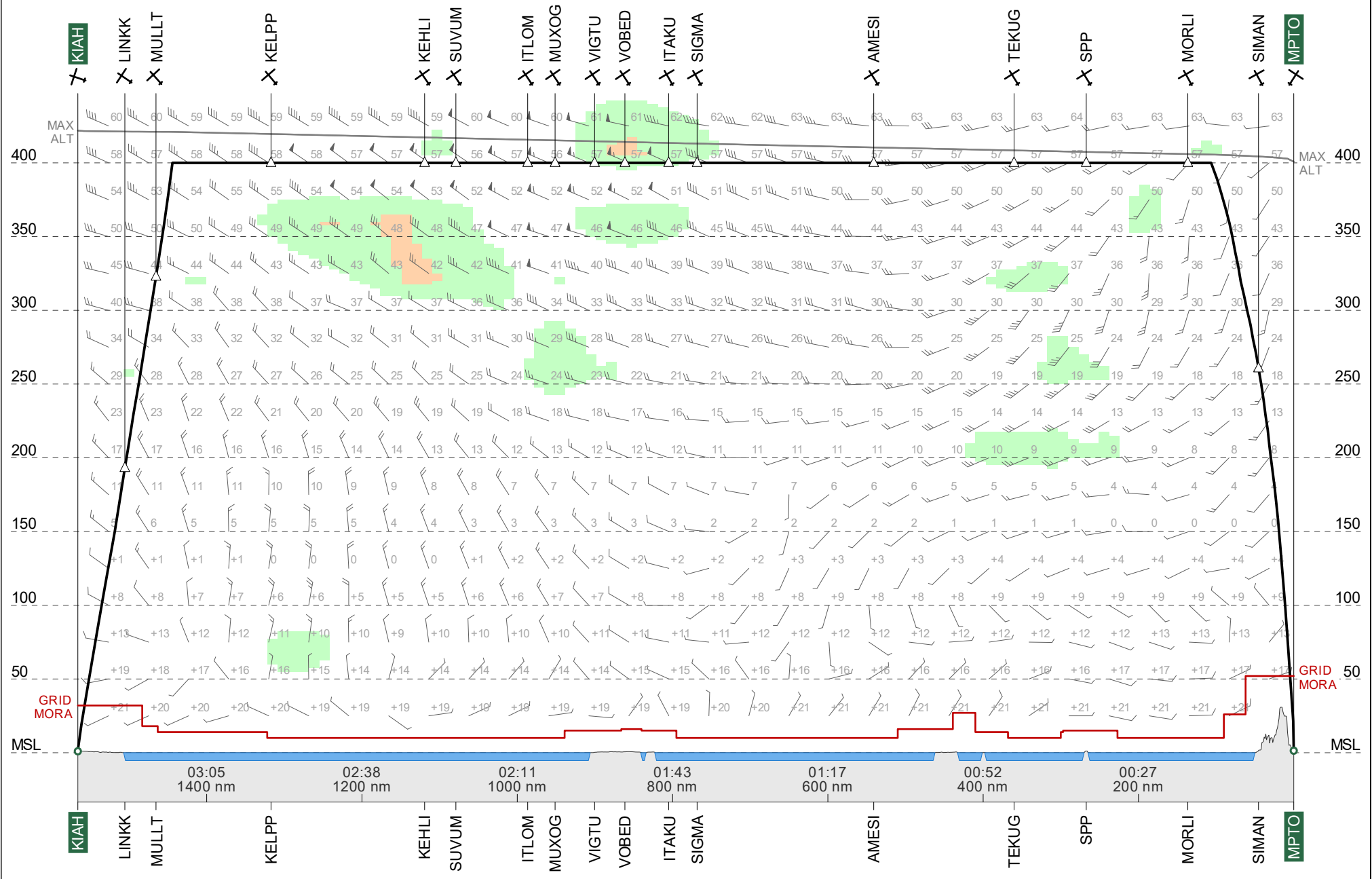
ADEQUATE: MMUN/CUN (CANCUN INTL, MEXICO)**UTC -05:00**

MMUN 140547Z 05004KT 7SM SKC 23/18 A2995 RMK SLP142 54000 905 SC
MMUN 140342Z 1406/1512 05005KT P6SM SKC TX30/1421Z TN19/1412Z 12010KT P6SM
SCT015
TEMPO 1418/1422 BKN015
FM150300 12005KT P6SM SCT015

TR905C #1

KIAH ← MPTO

ETD 14 May 10:25z
PJTGH B77W



Route Chart
TR905C #1
MPTO-KIAH

14 May 2022
PJTGH B77W

Lambert Conical Projection
Standard Parallels: 16N and 23N



Wind Chart

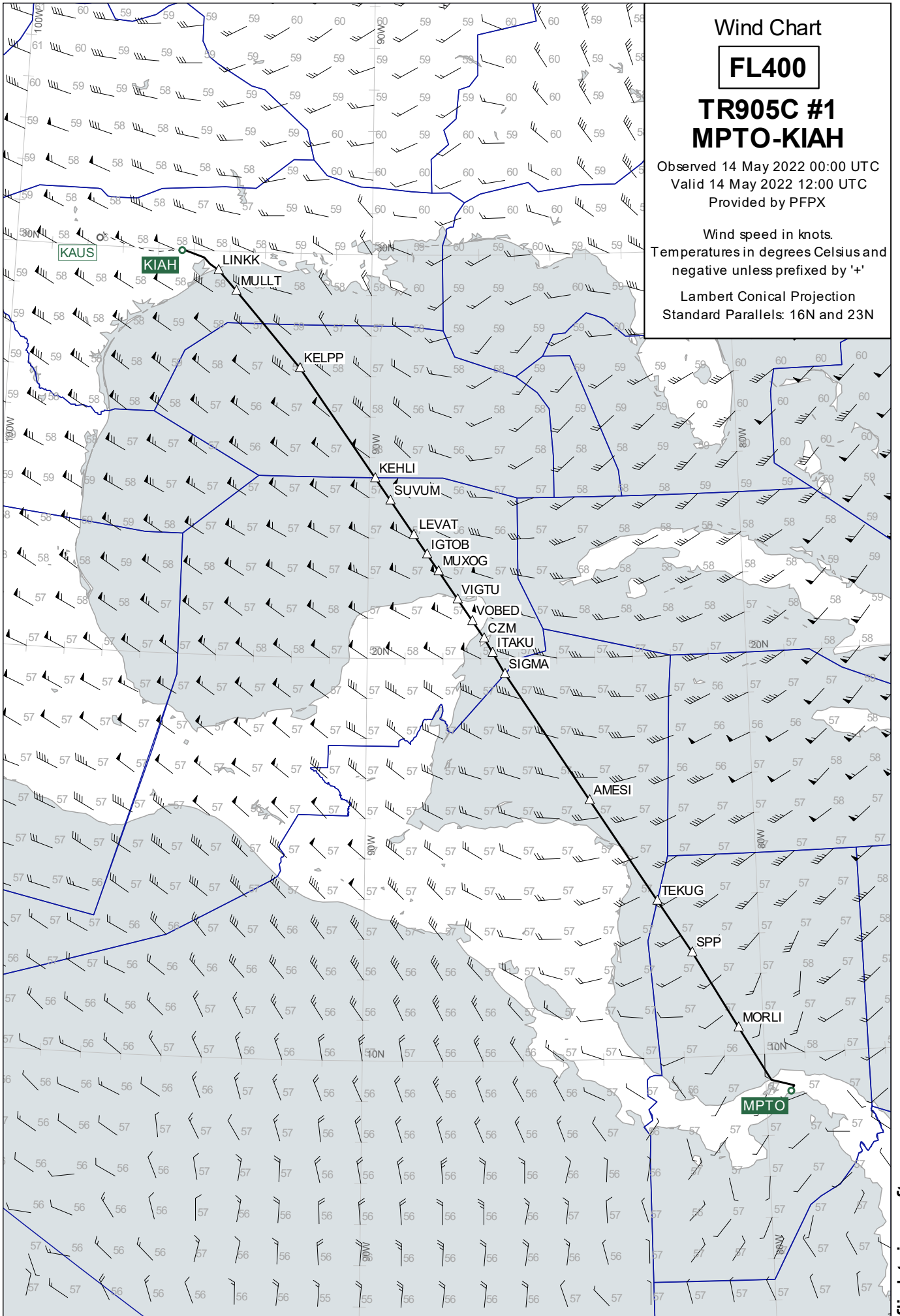
FL400

TR905C #1
MPTO-KIAH

Observed 14 May 2022 00:00 UTC
Valid 14 May 2022 12:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 16N and 23N



Wind Chart

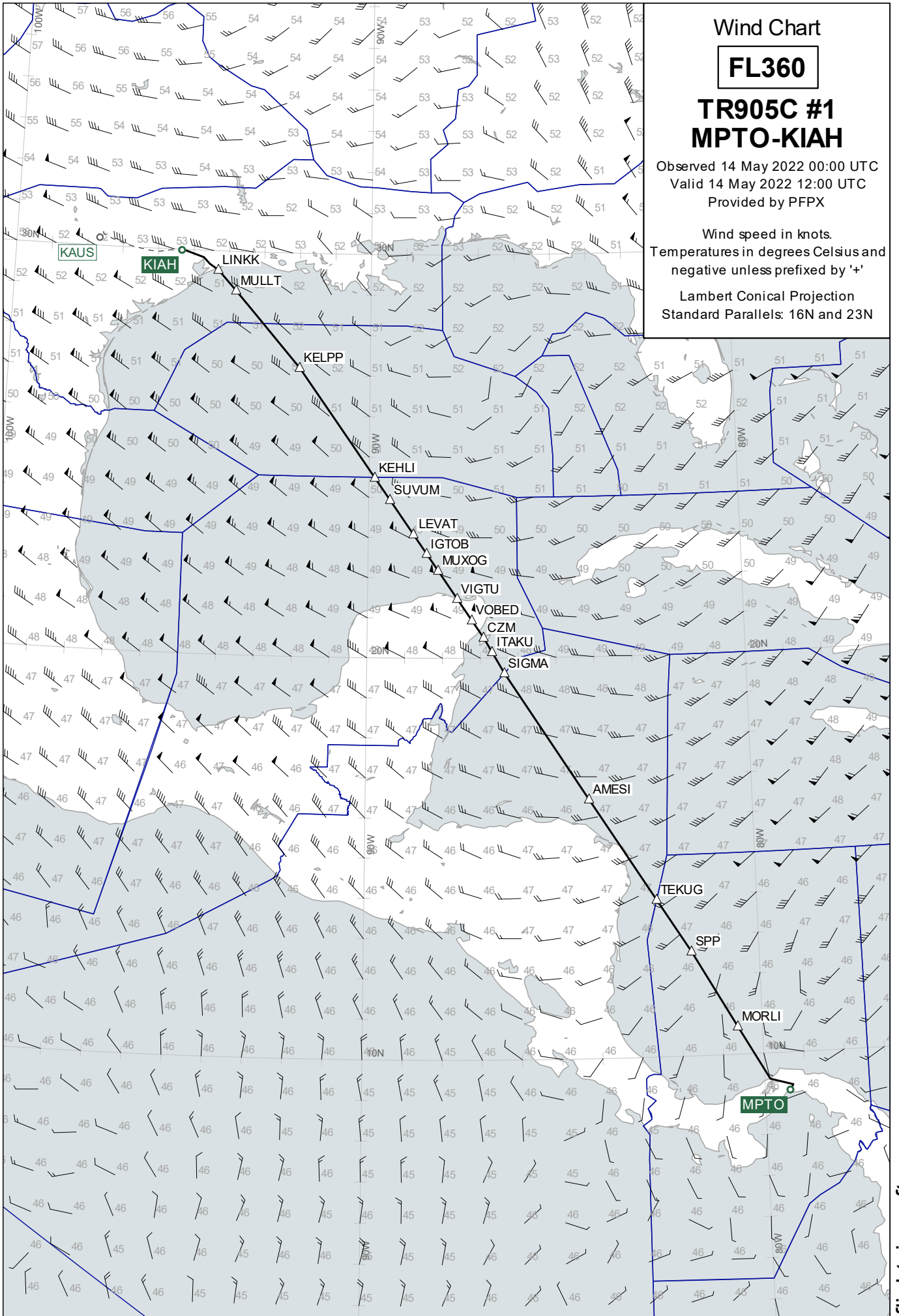
FL360

TR905C #1
MPTO-KIAH

Observed 14 May 2022 00:00 UTC
Valid 14 May 2022 12:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 16N and 23N



Wind Chart

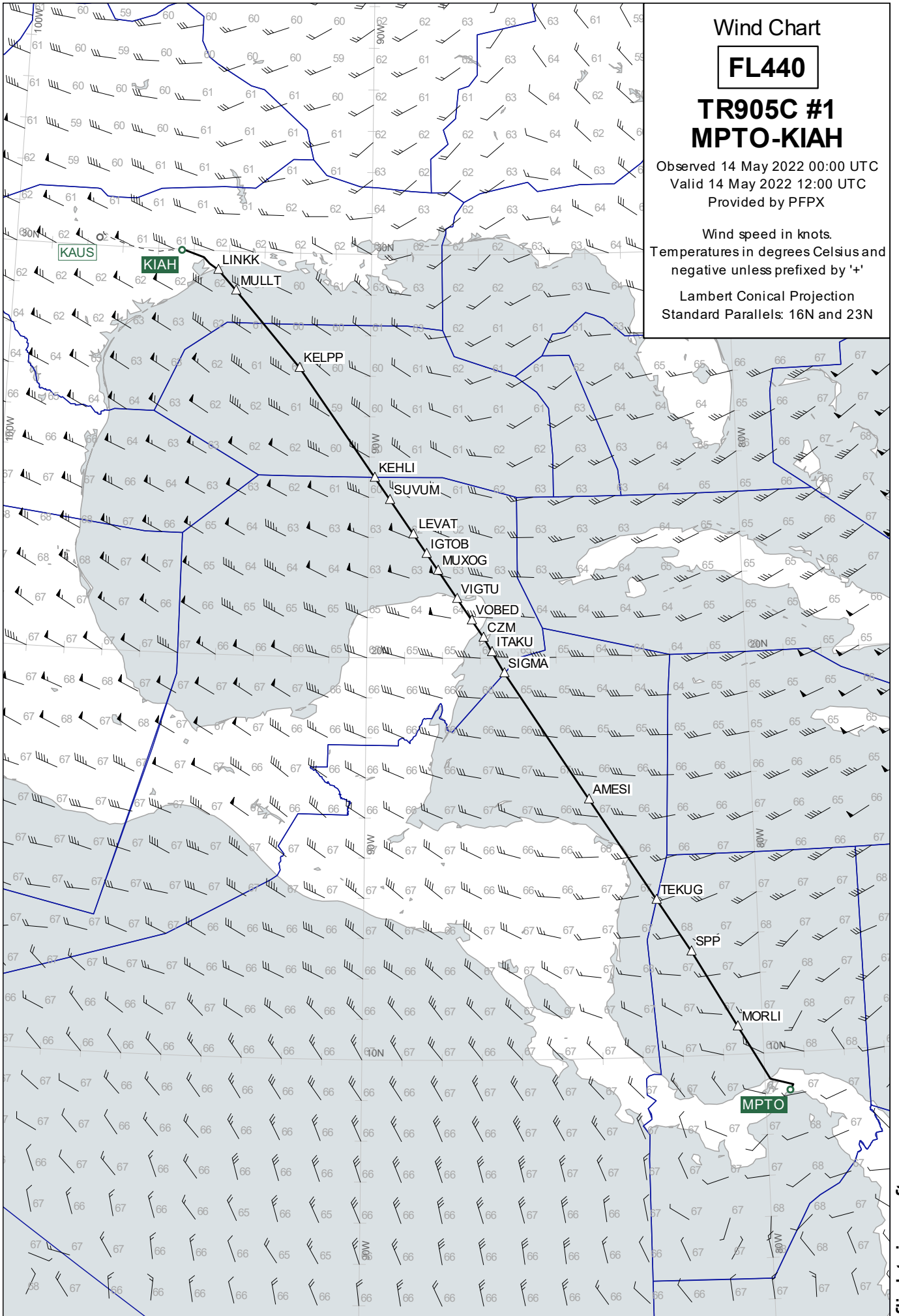
FL440

**TR905C #1
MPTO-KIAH**

Observed 14 May 2022 00:00 UTC
Valid 14 May 2022 12:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 16N and 23N



Destination Area

FL200

TR905C #1
MPTO-KIAH

Observed 14 May 2022 00:00 UTC
Valid 14 May 2022 14:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 28N and 32N

