



Tradewind VA



Flight Briefing Package

TCC217A TXKF-KAUS

16-Oct-2021 #2

RELEASE #2

L F WADE INTL
(BERMUDA)

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AUSTIN-BERGSTROM INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

16 OCT 1445 UTC

TCC217A TXKF-KAUS (16-Oct-2021) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC217A PJTGC TXKF-KAUS

ALL WEIGHTS IN KILOGRAMS (KG)

STD 160CT/1520Z

OFP 2 - PREPARED 160CT/1445Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR217A/TCC217A PJTGC/B777-2LR GE SEL/SALH ROUTE: TXKFKAUS01

DEP: TXKF/BDA 12 ELEV 18 FT COST INDEX: 250 TTL G/C DIST: 1692 NM

ARR: KAUS/AUS 36R ELEV 542 FT INIT ALT: FL380 TTL F/P DIST: 1749 NM

FUEL BIAS: 102.5% TTL AIR DIST: 1907 NM

AVG WIND CMP: HD039 KT

ALT: KIAH/IAH 33R ELEV 96 FT 145 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	266	0	25802	26558 ZFW	MAX 209106	286037	223167
						PLN 182548	221086	194224
						ACT .....	.....	.....

** TAKE-OFF DATA TXKF 12 **

COND: 221086 KG // RWY DRY // +27°C Q1013 090/05 // LMT: STRUCT

CONFIG: FLAPS 5 // D-T02 +65C // A/I OFF/AUTO // A/C ON

SPEEDS: V1=139 VR=148 V2=148

ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	26862	.....	04:02	
CONT 5%	1343	.....	00:13	
ALTN KIAH	3233	.....	00:27	
FINAL RESV	3048	.....	00:30	
HOLD	2027	.....	00:20	
ADD FUEL	504	.....	00:05	
MIN T/O	37017	.....	05:37	.....
EXTRA	1521	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	39543	.....	06:07	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	11006	.....	01:40	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 30464 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +408 KG / 5000 KG TOW DECR: -506 KG

2000 FT LOWER: +424 KG / EET 04:00 CLB: 250/310/84 DES: 84/320/250

TXKF	STD 15:20Z/12:20L	ETD 15:20Z	ACT OFBL	EST T/O 15:35Z	ACT T/O
KAUS	STA 19:55Z/14:55L	ETA 19:47Z	ACT ONBL	EST LDG 19:37Z	ACT LDG
	SKD 04:35	PLN 04:27	TTL BLCK	EST FLT 04:02	TTL FLT

ATC ROUTE: N0492F380 BORNN1 ENAPI DCT LSIER DCT OTTNG DCT SAV DCT MGM J590 LCH
J2 IAH BITER9**ALTERNATE PLANNING**

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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TCC217A TXKF-KAUS (16-Oct-2021) #2

KIAH/33R 145 FL230 042 TL009 00:27 3233 - ILEXY3 ILEXY MSCOT4

MOST CRITICAL MORA 4600 FT AT MGM

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	TXKF/12		18 016					38.5 / 1.0		
	L F WADE INTL					1749	N3222.0 W06441.5	/.....		

OCEANIC ENTRY

[]	LR NAV ACCUR CHECK	AT	___Z	CAPT	_____	STBY	_____	FO	_____
[]	RVSM ALTIMETER CHECK	AT	___Z	CAPT	_____	STBY	_____	FO	_____
[]	COMPASS HDG CHECK	AT	___Z	CAPT	_____	STBY	_____	FO	_____
[]	HF CHECK	AT	___Z	SIGNATURE	(.....) _____				

BORNN1	BORNN	116	*CLB 016			7		37.4 / 2.1	03 00.03
			P11 006/005			1742	N3220.7 W06434.0	/.....	
BORNN1	RRUMM	026	*CLB 016			6		37.0 / 2.5	01 00.04
			P14 354/010			1736	N3226.6 W06432.6	/.....	
BORNN1	PEETS	329	*CLB 016			15		36.2 / 3.3	02 00.06
			P15 332/018			1722	N3236.8 W06445.2	/.....	
BORNN1	REIFS	297	*CLB 016			6		36.0 / 3.5	01 00.07
			P15 319/022			1716	N3238.0 W06451.8	/.....	
BORNN1	SWIZL	297	*CLB 016			20		35.3 / 4.3	03 00.10
			P13 311/028			1696	N3242.5 W06515.3	/.....	
BORNN1	SHOLL	297	*CLB 010			16		34.8 / 4.8	02 00.12
			P11 312/031			1680	N3245.8 W06533.3	/.....	
BORNN1	*TOC	297	FL380 010			493 29		34.1 / 5.5	04 00.16
			P06 315/027			469 1651	N3252.0 W06607.1	/.....	
BORNN1	ENAPI	296	FL380 010			492 102		32.6 / 6.9	13 00.29
			P06 283/021			471 1549	N3312.4 W06806.4	/.....	
	KILM	282	FL380 010			179		30.2 / 9.4	22 00.51
			P05 231/033			1369	N3303.0 W07139.9	/.....	
DCT	LSIER	279	FL380 010			492 19		29.9 / 9.6	03 00.54
			P05 237/024			471 1350	N3301.7 W07202.5	/.....	
DCT -KZJX	OTTNG	271	FL380 010			492 258		26.4 / 13.1	33 01.27
			P05 205/025			475 1093	N3204.3 W07700.0	/.....	
DCT	SAV SAVANNAH	282	FL380 032	115.95		495 214		23.5 / 16.0	27 01.54
			P06 242/040			460 879	N3208.8 W08112.0	/.....	
	KSAV	280	FL380 027			13		23.4 / 16.2	02 01.56
			P06 249/051			865	N3209.3 W08127.7	/.....	

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DCT -KZTL	*BDRY	279	FL380	027	495	44	22.7 / 16.8	05	02.01
				P06	245/047	456 822	N3210.8 W08219.3	/.....	
DCT	MGM	278	FL380	046	112.10	497 203	19.8 / 19.8	28	02.29
	MONTGOMERY			P06	254/074	425 618	N3213.3 W08619.2	/.....	
	KMSY	243	FL380	046		26	19.4 / 20.1	04	02.33
				P06	261/076	592	N3159.8 W08645.8	/.....	
J590 -KZHU	*BDRY	243	FL380	036	497	59	18.5 / 21.0	08	02.41
				P07	257/069	429 533	N3129.1 W08745.4	/.....	
J590	GCV	241	FL380	022	115.70	497 44	17.9 / 21.7	06	02.47
	GREENE CO. LEAKESVIL			P06	258/066	434 488	N3105.9 W08829.2	/.....	
J590	LSU	259	FL380	032	116.50	496 150	15.7 / 23.9	21	03.08
	FIGHTING TIGER BATON			P05	262/067	429 339	N3029.1 W09117.7	/.....	
J590	LCH	259	FL380	030	113.40	495 96	14.3 / 25.3	14	03.22
	LAKE CHARLES			P04	261/067	427 243	N3008.5 W09306.3	/.....	
	KAUS	264	FL380	032		70	13.2 / 26.3	10	03.32
				P03	262/065	172	N3002.1 W09427.1	/.....	
J2	IAH	263	FL380	032	116.60	494 47	12.5 / 27.0	06	03.38
	HUMBLE HOUSTON			P03	257/063	430 126	N2957.4 W09520.8	/.....	
BITER9	*TOD	265	FL380	032	494	8	12.4 / 27.1	01	03.39
				P03	257/062	432 117	N2957.0 W09530.3	/.....	
BITER9	SHYNR	265	*DES	032		28	12.4 / 27.2	04	03.43
				P09	271/039	89	N2955.6 W09602.4	/.....	
BITER9	BOCCK	271	*DES	022		9	12.3 / 27.2	01	03.44
				P10	278/021	81	N2956.2 W09612.5	/.....	
BITER9	IDU	271	*DES	022	110.20	19	12.3 / 27.3	03	03.47
	INDUSTRY			P13	306/010	62	N2957.4 W09633.7	/.....	
BITER9	WLEEE	287	*DES	032		17	12.2 / 27.3	03	03.50
				P12	324/009	45	N3003.0 W09652.2	/.....	
BITER9	BITER	286	*DES	042		12	12.1 / 27.4	02	03.52
				P11	339/010	34	N3006.8 W09704.8	/.....	
BITER9	ISHOV	286	*DES	042		6	12.1 / 27.5	02	03.54
				P07	359/011	27	N3008.9 W09711.8	/.....	
BITER9	BASTO	286	*DES	042		5	12.0 / 27.5	01	03.55
				P04	012/012	22	N3010.4 W09717.1	/.....	
BITER9	KAUS/36R	268	542	042		22	11.7 / 27.9	07	04.02
	AUSTIN-BERGSTROM INT						N3010.8 W09739.4	/.....	

TCC217A TXKF-KAUS (16-Oct-2021) #2**WIND INFORMATION - OBS 16/OCT 06:00**

(CLIMB)			LSIER			OTTNG			SAV		
FL370	323/031	-49	FL420	231/027	-60	FL420	205/029	-61	FL420	233/039	-60
FL300	314/030	-32	FL400	233/026	-56	FL400	205/027	-56	FL400	239/039	-56
FL220	310/021	-14	FL380	237/025	-51	FL380	205/026	-52	FL380	242/041	-51
15000	338/013	-0	FL360	244/026	-47	FL360	206/029	-47	FL360	240/043	-46
7000	014/004	+11	FL340	250/028	-42	FL340	206/032	-42	FL340	237/046	-42

MGM			GCV			LSU			LCH		
FL420	251/067	-59	FL420	258/059	-60	FL420	264/057	-60	FL420	263/056	-60
FL400	253/071	-55	FL400	258/063	-55	FL400	263/063	-56	FL400	263/062	-56
FL380	255/075	-50	FL380	259/066	-50	FL380	262/068	-52	FL380	262/068	-52
FL360	255/077	-46	FL360	260/070	-46	FL360	262/069	-47	FL360	261/068	-48
FL340	255/080	-41	FL340	260/073	-42	FL340	261/071	-43	FL340	259/068	-43

(DESCENT)
FL370 254/065 -51
FL300 268/062 -35
FL220 287/020 -18
15000 316/014 -2
7000 359/016 +7

END FLIGHTPLAN 00826 TCC217A PJTGC TXKF-KAUS 16OCT2021

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[ATC FLIGHTPLAN]

(FPL-TCC217A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-TXKF1520
-N0492F380 BORN1 ENAPI DCT LSIER DCT OTTNG DCT SAV DCT MGM J590
LCH J2 IAH BITER9
-KAUS0402 KIAH
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/211016 REG/PJTGC
EET/KZJX0127 KZTL0201 KZHU0241
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0552)

TCC217A TXKF-KAUS (16-Oct-2021) #2

[PLANNING WEATHER]

ORIGIN: TXKF/BDA (L F WADE INTL, BERMUDA)

UTC -03:00

TXKF 161355Z 14006KT 100V160 9999 VCSH FEW018 SCT075 27/22 Q1013
TXKF 161133Z 1612/1712 09005KT 9999 VCSH FEW020 SCT300
PROB30 TEMPO 1612/1618 4800 SHRA BKN018
BECMG 1703/1706 15010KT

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

UTC -05:00

KAUS 161353Z 36010KT 10SM FEW200 FEW250 16/07 A3035 RMK A02 SLP275
T01560067
KAUS 161120Z 1612/1718 01012KT P6SM SCT250
FM161500 01012G22KT P6SM BKN250
FM162200 02008KT P6SM BKN250
FM170200 35002KT P6SM BKN250

ALTERNATE: KIAH/IAH (GEORGE BUSH INTERCONTINENTAL/H, UNITED STATES) UTC -05:00

KIAH 161353Z 03014G21KT 10SM FEW160 FEW250 18/08 A3029 RMK A02 SLP256
T01780078
KIAH 161125Z 1612/1718 36012KT P6SM SCT250
FM161400 01014G24KT P6SM SCT250
FM162200 36012KT P6SM SCT250
FM170100 36003KT P6SM SCT250

ADEQUATE: KILM/ILM (WILMINGTON INTL, UNITED STATES)

UTC -04:00

KILM 161353Z 23006KT 10SM CLR 25/20 A2989 RMK A02 SLP121 T02500200
KILM 161129Z 1612/1712 22006KT P6SM SKC
FM161900 22012KT P6SM VCSH SCT045 BKN250
FM170000 32010KT P6SM BKN050
FM170500 34008KT P6SM SKC

ADEQUATE: KSAV/SAV (SAVANNAH/HILTON HEAD INTL, UNITED STATES)

UTC -04:00

KSAV 161353Z 24007KT 10SM CLR 24/21 A2994 RMK A02 SLP137 T02440206
KSAV 161128Z 1612/1712 22003KT P6SM SKC
FM161600 27012G18KT P6SM SCT050
FM162100 29013G19KT P6SM SCT030 SCT070
FM162300 31010KT P6SM SCT040
FM170500 33009KT P6SM SKC

ADEQUATE: KMSY/MSY (ARMSTRONG NEW ORLEANS INTL, UNITED STATES)

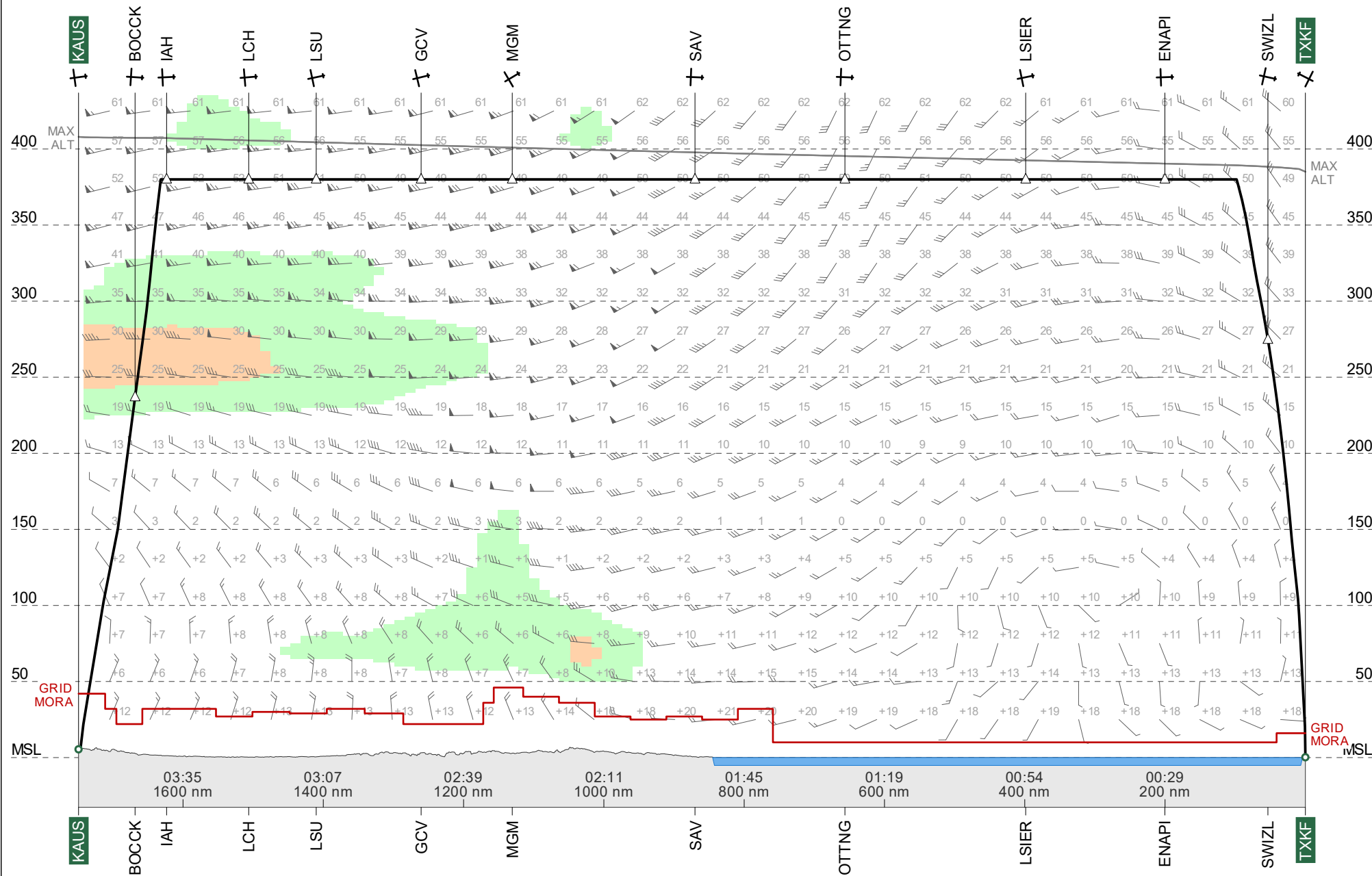
UTC -05:00

KMSY 161353Z 34006KT 10SM FEW030 SCT150 BKN250 20/17 A3012 RMK A02 SLP201
T02000172 \$
KMSY 161120Z 1612/1718 36006KT P6SM OVC035 WS020/00040KT
FM171400 02015G27KT P6SM FEW250

TR217A #2

KAUS ← TXKF

ETD 16 Oct 15:20z
PJTGC B77L

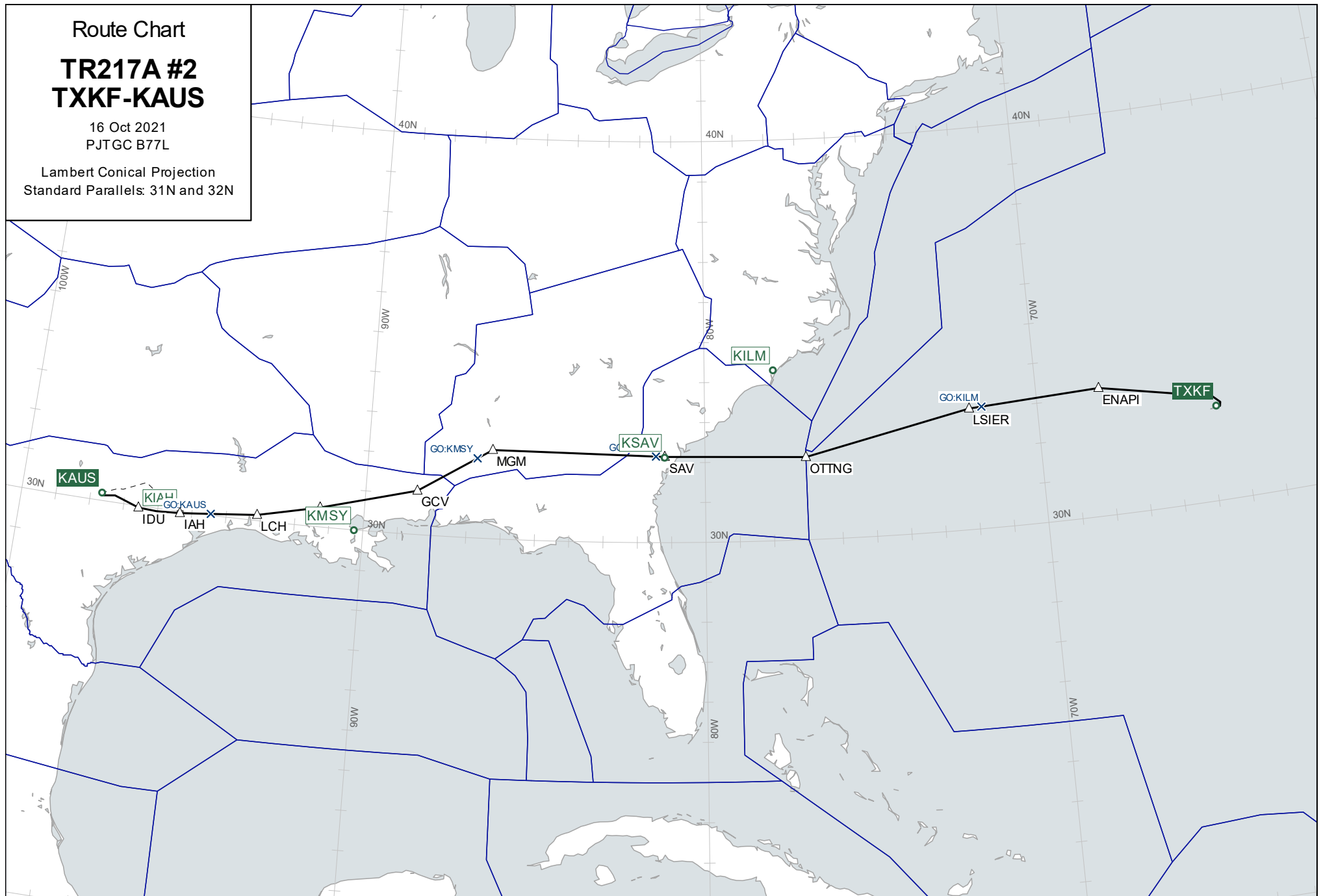


Route Chart

TR217A #2 TXKF-KAUS

16 Oct 2021
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 31N and 32N



Wind Chart

FL380

TR217A #2
TXKF-KAUS

Observed 16 Oct 2021 06:00 UTC

Valid 16 Oct 2021 18:00 UTC

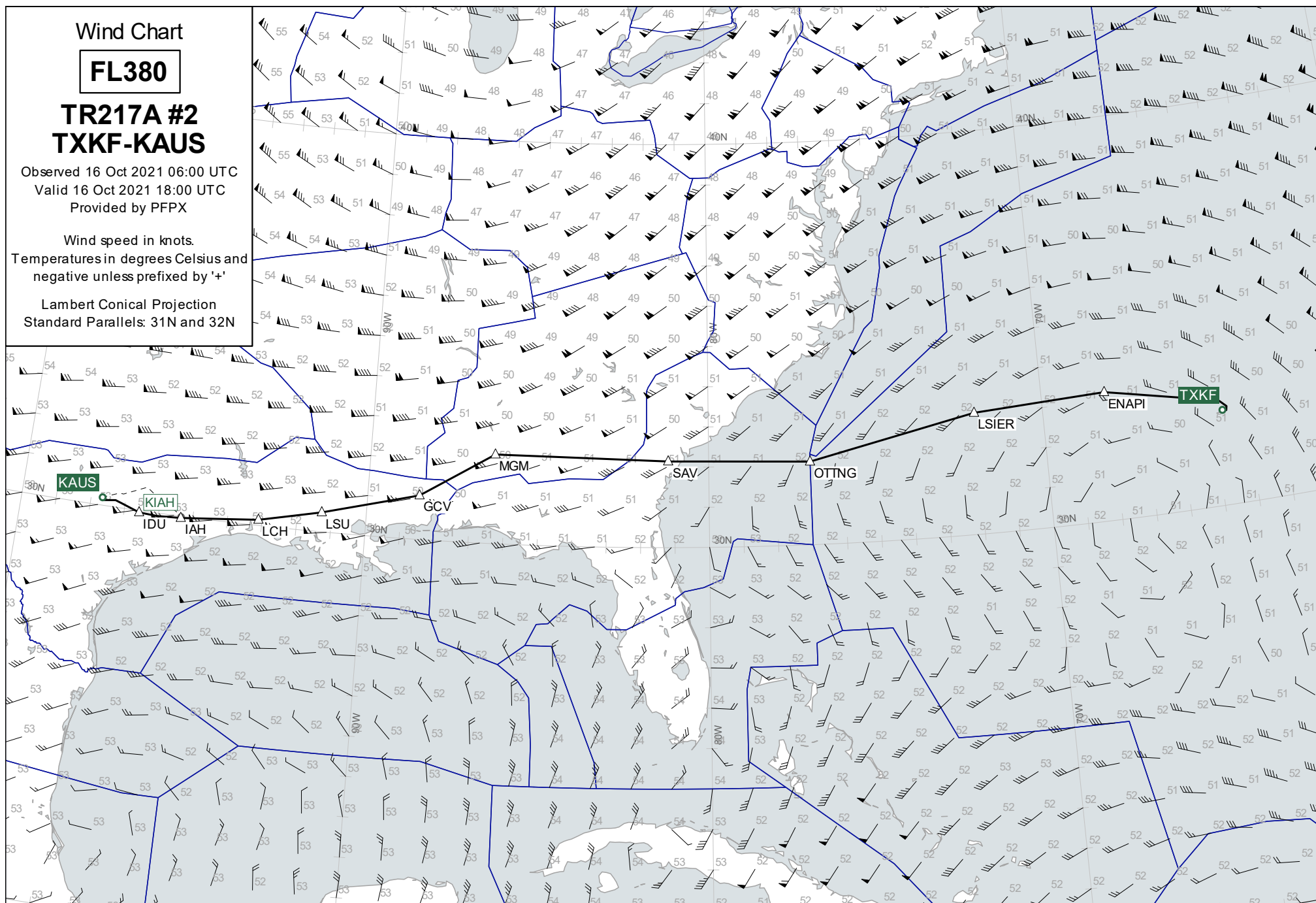
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 31N and 32N



Wind Chart

FL340

TR217A #2
TXKF-KAUS

Observed 16 Oct 2021 06:00 UTC

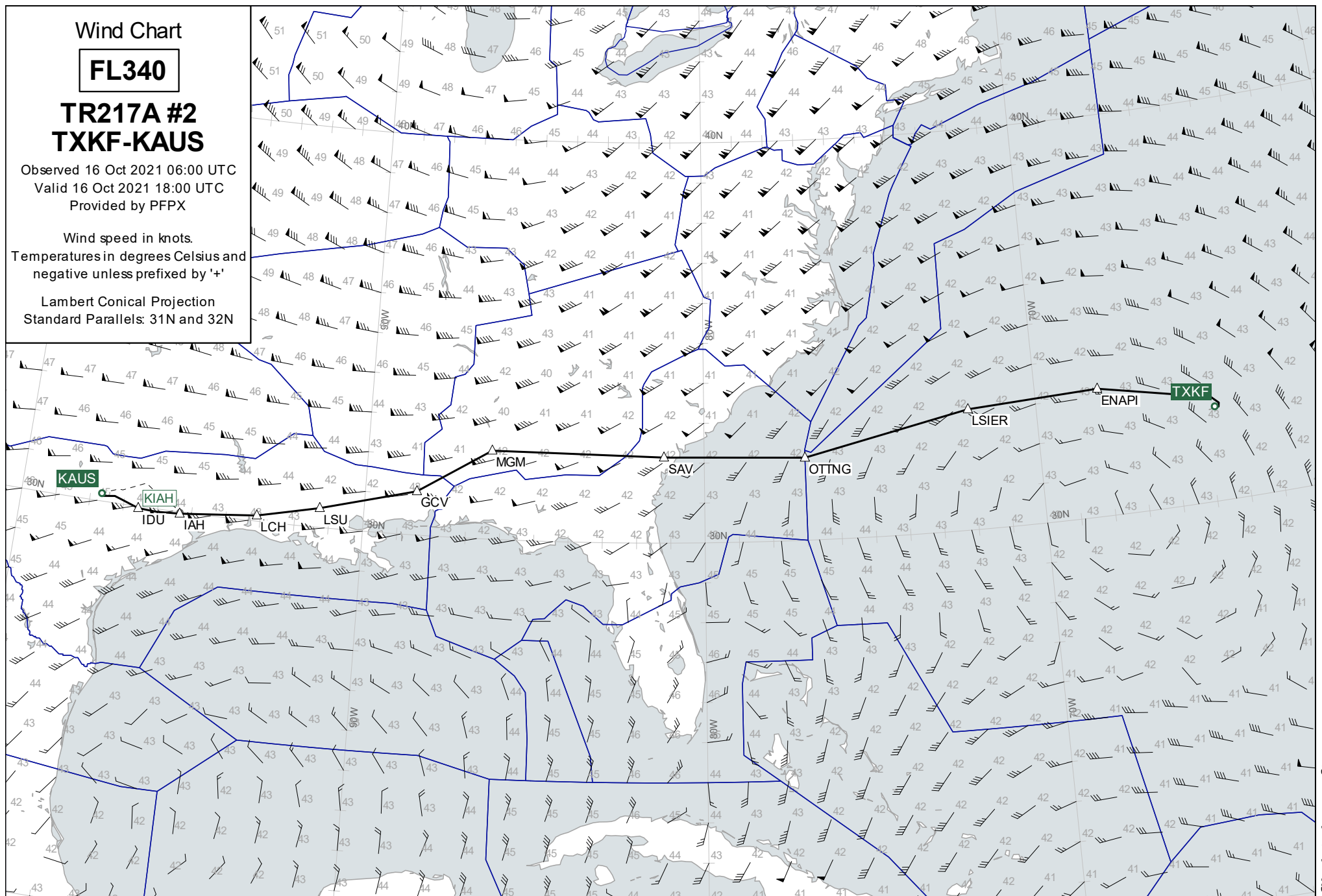
Valid 16 Oct 2021 18:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 31N and 32N



Wind Chart

FL420

TR217A #2
TXKF-KAUS

Observed 16 Oct 2021 06:00 UTC

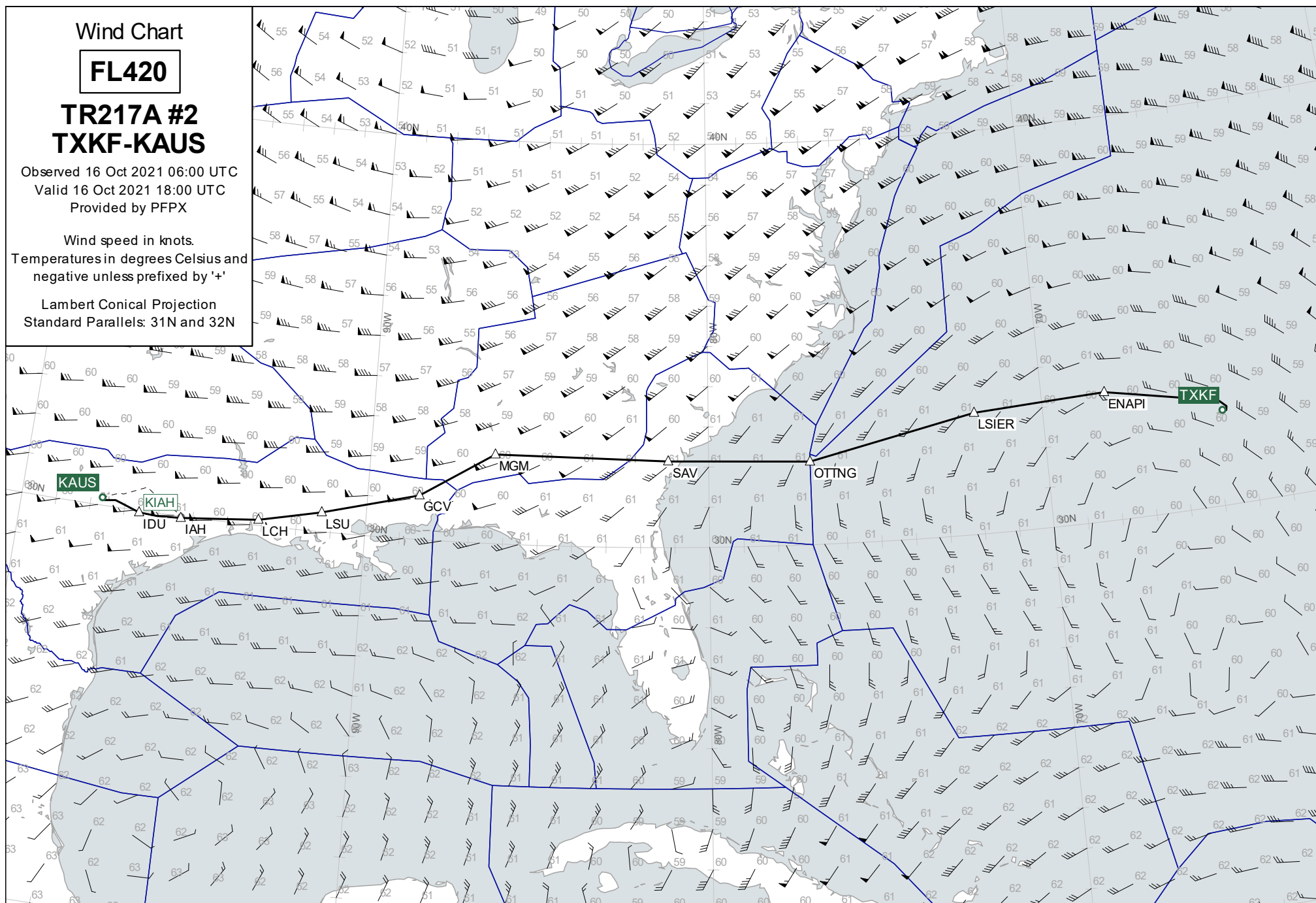
Valid 16 Oct 2021 18:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 31N and 32N



Destination Area

FL230

TR217A #2
TXKF-KAUS

Observed 16 Oct 2021 06:00 UTC

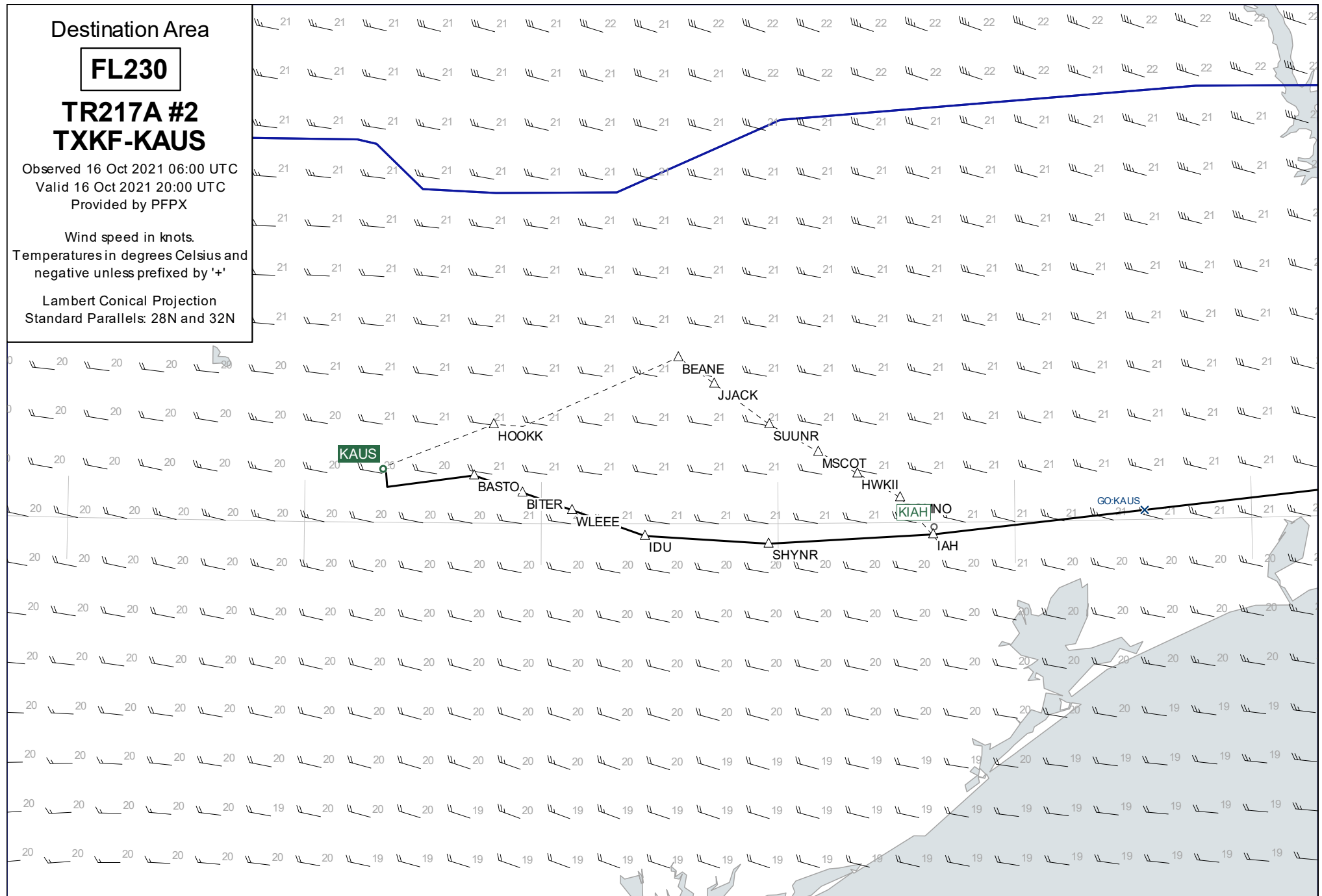
Valid 16 Oct 2021 20:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 28N and 32N



Plotting Chart

TR217A #2 TXKF-KAUS

16 Oct 2021

PJTGC B77L

Lambert Conical Projection
Standard Parallels: 31N and 35N

