



Tradewind VA



Flight Briefing Package

TCC901B KMSP-KORD

12-Mar-2022 #1

RELEASE #1

MINNEAPOLIS-ST PAUL INTL/WOLD-
(UNITED STATES)

-

CHICAGO OHARE INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

12 MAR 1108 UTC

TCC901B KMSPP-KORD (12-Mar-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC901B PJTGD KMSPP-KORD

 ALL WEIGHTS IN KILOGRAMS (KG) STD 12MAR/1515Z

OPF 1 - PREPARED 12MAR/1108Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR901B/TCC901B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KMSPPKORD01

DEP: KMSPP/MSP 30L ELEV 842 FT COST INDEX: 250 TTL G/C DIST: 290 NM
 ARR: KORD/ORD 28C ELEV 680 FT INIT ALT: FL410 TTL F/P DIST: 358 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 316 NM
 AVG WIND CMP: TL052 KT

ALT: KMKE/MKE 25L ELEV 728 FT 65 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	0	0	0	52360 ZFW	MAX	209106	307686	223167
						PLN	156746	170063	164891
						ACT	.....	.....	.....

 ** TAKE-OFF DATA KMSPP 30L **

COND: 170063 KG // RWY DRY // -18•C Q1024 290/08 // LMT: FIELD
 CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=114 VR=131 V2=131
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	5172	.....	00:49	
CONT 5%	433	.....	00:05	
ALTN KMKE	1906	.....	00:17	
FINAL RESV	2597	.....	00:30	
HOLD	1732	.....	00:20	
ADD FUEL	178	.....	00:02	
MIN T/O	12018	.....	02:03	.....
EXTRA	1299	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	14322	.....	02:33	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	7475	.....	01:19	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 59575 KG LIM BY LDW
 TRIP CORR FOR 3000 KG TOW INCR: +50 KG / 3000 KG TOW DECR: -49 KG
 2000 FT LOWER: +44 KG / EET 00:48 CLB: 250/310/84 DES: 84/320/250

KMSPP	STD 15:15Z/09:15L	ETD 15:15Z	ACT OFBL	EST T/O 15:30Z	ACT T/O
KORD	STA 17:00Z/11:00L	ETA 16:29Z	ACT ONBL	EST LDG 16:19Z	ACT LDG
	SKD 01:45	PLN 01:14	TTL BLCK	EST FLT 00:49	TTL FLT

ATC ROUTE: N0492F410 RST1 RST DCT ZZIPR FYTTE7

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KMKE/25L	65	11000	035	HD025	00:17	1906	-	OBK

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MOST CRITICAL MORA 4100 FT AT TEE00

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	KMSP/30L MINNEAPOLIS-ST PAUL		842	036				13.3 / 1.0 N4452.4 W09312.1/.....	
RST1	FGT FARMINGTON	177	*CLB	036	115.70 M10 325/056		17 341	11.8 / 2.5 N4437.9 W09310.9	04 00.04/.....	
RST1	FOBUG	154	*CLB	036	M08 330/085		14 327	11.3 / 3.0 N4425.3 W09302.2	02 00.06/.....	
RST1	DOKTR	154	*CLB	036	M08 331/100		11 316	11.0 / 3.3 N4415.5 W09255.4	01 00.07/.....	
RST1	CORDY	154	*CLB	034	M06 331/095		9 307	10.8 / 3.5 N4407.4 W09249.8	01 00.08/.....	
RST1	RST ROCHESTER	154	*CLB	040	112.00 P04 318/066		23 284	10.4 / 4.0 N4347.0 W09235.8	02 00.10/.....	
DCT	*TOC	131	FL410	040	P04 315/065	491 556	5 279	10.3 / 4.1 N4343.5 W09230.2	01 00.11/.....	
	KORD	132	FL410	040	P04 313/067		25 254	10.0 / 4.3 N4327.0 W09204.2	03 00.14/.....	
DCT	ZZIPR	132	FL410	040	P05 312/063	492 556	24 229	9.8 / 4.5 N4311.2 W09139.6	02 00.16/.....	
FYTTE7 -KZAU	*BDRY	116	FL410	032	P06 312/062	492 554	14 215	9.7 / 4.7 N4305.1 W09121.9	02 00.18/.....	
FYTTE7	WELCM	117	FL410	032	P06 311/062	493 553	5 211	9.6 / 4.7 N4303.1 W09116.2	00 00.18/.....	
FYTTE7	TEEOO	117	FL410	041	P07 310/060	494 552	27 184	9.4 / 5.0 N4251.5 W09043.0	03 00.21/.....	
FYTTE7	MITEE	118	FL410	029	P07 309/059	494 552	21 162	9.2 / 5.2 N4242.1 W09016.8	02 00.23/.....	
FYTTE7	BHAWK	118	FL410	037	P07 307/058	494 552	25 137	8.9 / 5.4 N4231.1 W08946.6	03 00.26/.....	
FYTTE7	*TOD	102	FL410	037	P07 306/058	495 547	10 128	8.8 / 5.5 N4229.5 W08933.7	01 00.27/.....	
FYTTE7	STNLE	102	*DES	037	P07 309/059		7 121	8.8 / 5.5 N4228.4 W08924.3	01 00.28/.....	
FYTTE7	CUUPP	102	*DES	037	M01 323/068		13 108	8.8 / 5.5 N4226.3 W08907.3	01 00.29/.....	

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FYTTE7	CHMPN	103	*DES 037 M03 326/071	3 105	8.8 / 5.5	01	00.30/.....
FYTTE7	CLSBY	103	*DES 037 M07 331/076	7 98	8.8 / 5.5	01	00.31/.....
FYTTE7	FYTTE	103	*DES 028 M08 334/079	10 87	8.8 / 5.6	01	00.32/.....
FYTTE7	MOTRR	103	*DES 028 M10 336/079	7 80	8.7 / 5.6	01	00.33/.....
FYTTE7	COGSS	104	*DES 028 M11 335/073	5 75	8.7 / 5.6	00	00.33/.....
FYTTE7	MADII	129	*DES 028 M13 334/068	4 71	8.7 / 5.6	01	00.34/.....
FYTTE7	SOOLU	134	*DES 028 M16 332/057	10 61	8.7 / 5.6	01	00.35/.....
FYTTE7	JORJO	163	*DES 035 M19 330/043	20 41	8.6 / 5.7	03	00.38/.....
FYTTE7	MONKZ	094	*DES 035 M20 328/037	8 33	8.6 / 5.8	01	00.39/.....
FYTTE7	TONIE	094	*DES 035 M26 320/025	14 19	8.5 / 5.8	03	00.42/.....
FYTTE7	KORD/28C CHICAGO OHARE INTL	290 680	035	19	8.1 / 6.2	07	00.49/.....

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WIND INFORMATION - OBS 12/MAR 06:00

(CLIMB) (DESCENT)
FL400 319/067 -53 FL400 301/056 -48
FL320 332/098 -55 FL320 325/067 -50
FL240 331/080 -40 FL240 336/078 -42
16000 326/052 -28 16000 332/057 -32
8000 314/028 -19 8000 327/033 -23

END FLIGHTPLAN 01002 TCC901B PJTGD KMSP-KORD 12MAR2022

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[ATC FLIGHTPLAN]

(FPL-TCC901B-IN
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KMSP1515
-N0492F410 RST1 RST DCT ZZIPR FYTTE7
-KORD0049 KMKE
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220312 REG/PJTGD
EET/KZAU0018
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0218)

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[PLANNING WEATHER]

ORIGIN: KMSP/MSP (MINNEAPOLIS-ST PAUL INTL/WOLD-, UNITED STATES) UTC -06:00

KMSP 121053Z 31007KT 10SM CLR M18/M23 A3025 RMK A02 SLP266 T11781228 \$
KMSP 120903Z 1209/1312 29008KT P6SM SKC
FM121700 24006KT P6SM FEW200
FM122300 18009KT P6SM SCT150
FM130300 18011KT P6SM OVC040

DESTINATION: KORD/ORD (CHICAGO OHARE INTL, UNITED STATES) UTC -06:00

KORD 121051Z 31013KT 10SM CLR M11/M18 A3011 RMK A02 SLP205 T11111183
KORD 120857Z 1209/1312 31012G21KT P6SM SKC
FM122000 25013KT P6SM SCT100
FM130600 21012G20KT P6SM SCT030 OVC050
PROB30 1308/1312 4SM -SN OVC030

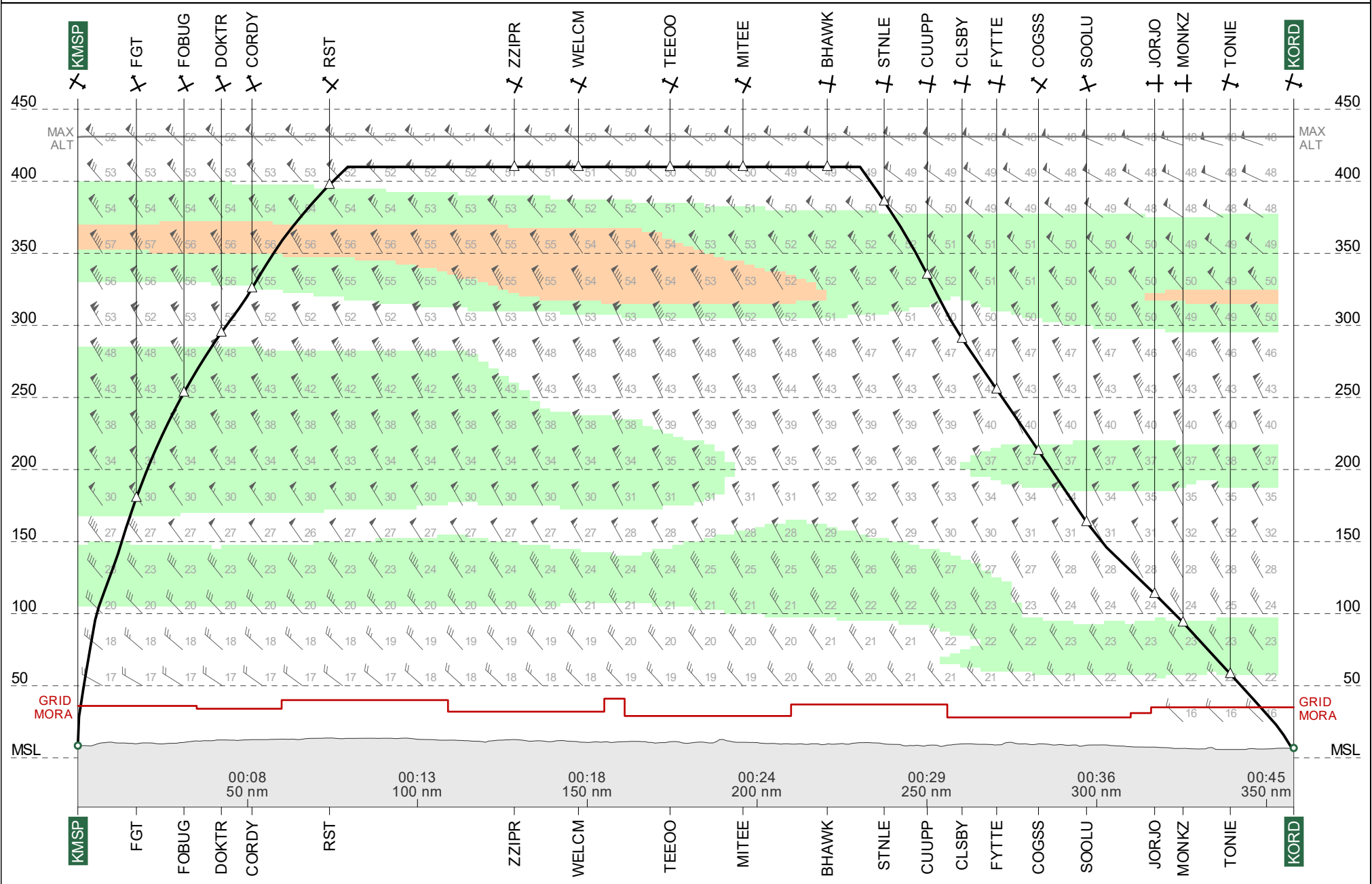
ALTERNATE: KMKE/MKE (GEN MITCHELL INTL, UNITED STATES) UTC -06:00

KMKE 121052Z 31013G27KT 10SM FEW030 M12/M21 A3010 RMK A02 PK WND
30027/1043 SLP208 T11221206
KMKE 120901Z 1209/1312 30015G24KT P6SM SKC
FM121900 29011KT P6SM SCT250
FM130000 26008KT P6SM BKN150
FM130600 23011G19KT P6SM OVC050
FM130800 21013G23KT 6SM -SN BR OVC040
TEMPO 1308/1310 3SM -SN OVC025

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KMSP → KORD

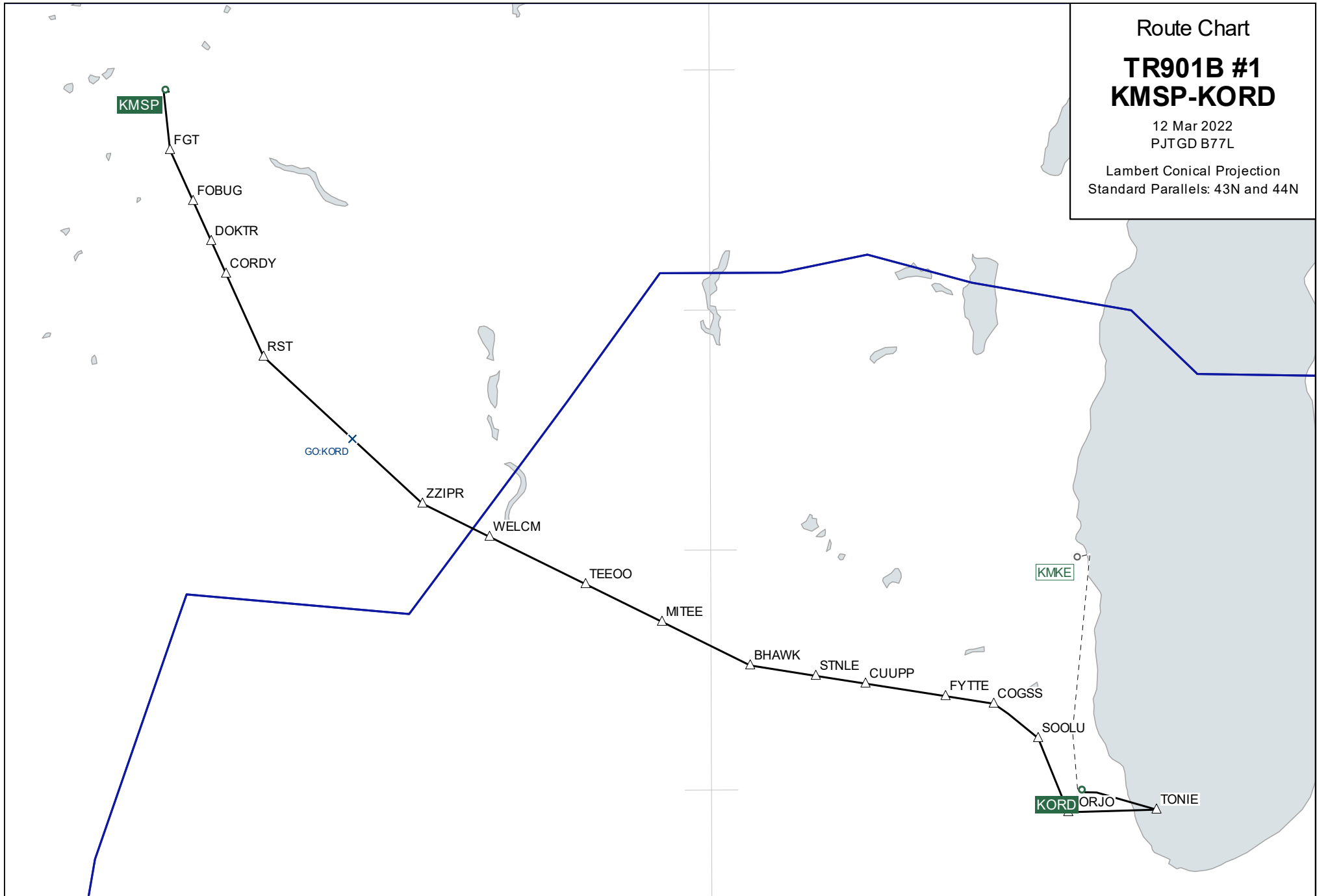
ETD 12 Mar 15:15z
PJTGD B77L



Route Chart
TR901B #1
KMSP-KORD

12 Mar 2022
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 43N and 44N



Wind Chart

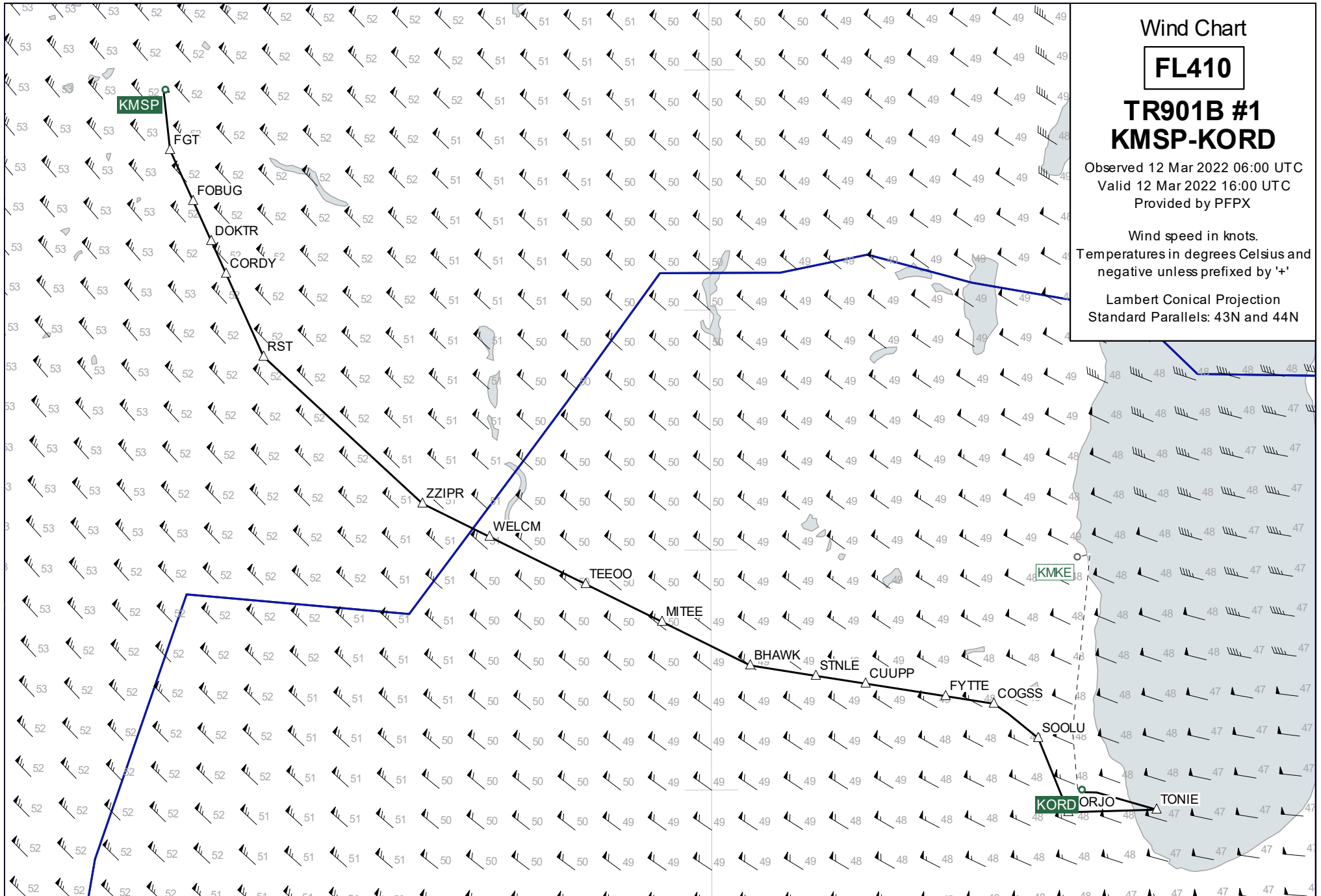
FL410

TR901B #1
KMSP-KORD

Observed 12 Mar 2022 06:00 UTC
Valid 12 Mar 2022 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 43N and 44N



Wind Chart

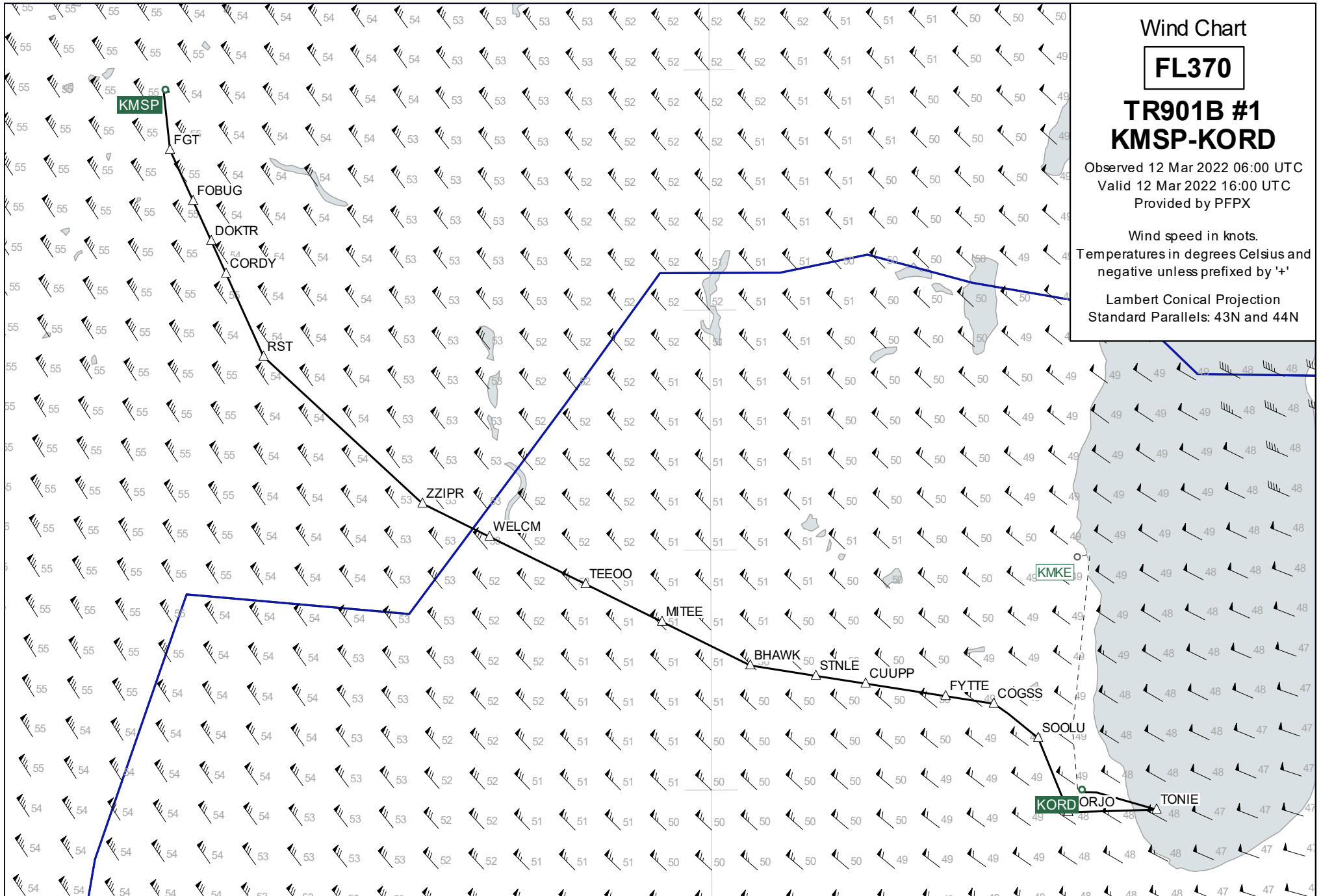
FL370

TR901B #1
KMSP-KORD

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

Lambert Conical Projection
Standard Parallels: 43N and 44N



Wind Chart

FL450

TR901B #1 KMSB-KORD

Observed 12 Mar 2022 06:00 UTC
Valid 12 Mar 2022 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 43N and 44N

