



Tradewind VA



Flight Briefing Package

TCC903D CYVR-KOAK

15-May-2021 #1

RELEASE #1

VANCOUVER INTL
(CANADA)

-

METRO OAKLAND INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

15 MAY 1112 UTC

TCC903D CYVR-KOAK (15-May-2021) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC903D FOHGG CYVR-KOAK

ALL WEIGHTS IN KILOGRAMS (KG) STD 15MAY/1550Z

OPF 1 - PREPARED 15MAY/1112Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR903D/TCC903D FOHGG/B777-2LR GE SEL/EGAE ROUTE: CYVRKOAK01

DEP: CYVR/YVR 26L ELEV 13 FT COST INDEX: 250 TTL G/C DIST: 691 NM
ARR: KOAK/OAK 30 ELEV 9 FT INIT ALT: FL410 TTL F/P DIST: 712 NM
FUEL BIAS: 100.0% TTL AIR DIST: 672 NM
AVG WIND CMP: TL026 KT

ALT: KSFO/SFO 28R ELEV 13 FT 37 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156137	0	0	0	52969 ZFW	MAX 209106	275986	223167
						PLN 156137	173016	163856
						ACT .....	.....	.....

** TAKE-OFF DATA CYVR 26L **

COND: 173016 KG // RWY DRY // +12°C Q1019 300/15 // LMT: STRUCT
CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=115 VR=132 V2=132
ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	9160	.....	01:32	
CONT 5%	458	.....	00:05	
ALTN KSFO	1339	.....	00:12	
FINAL RESV	2533	.....	00:30	
HOLD	1689	.....	00:20	
ADD FUEL	433	.....	00:05	
MIN T/O	15612	.....	02:45	.....
EXTRA	1267	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	17269	.....	03:15	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	7459	.....	01:17	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 60578 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +155 KG / 5000 KG TOW DECR: -142 KG
2000 FT LOWER: +91 KG / EET 01:32 CLB: 250/310/84 DES: 84/320/250

CYVR	STD 15:50Z/08:50L	ETD 15:50Z	ACT OFBL	EST T/O 16:05Z	ACT T/O
KOAK	STA 18:05Z/11:05L	ETA 17:47Z	ACT ONBL	EST LDG 17:37Z	ACT LDG
	SKD 02:15	PLN 01:57	TTL BLCK	EST FLT 01:32	TTL FLT

ATC ROUTE: N0482F410 DCT YVR J126 CFXKC DCT HAROB Q5 HUPTU DCT SPAMY WNDSR2

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KSFO/28R	37	6000	061	0	00:12	1339	-	OSI

TCC903D CYVR-KOAK (15-May-2021) #1

MOST CRITICAL MORA 16300 FT AT HOMEG

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	CYVR/26L VANCOUVER INTL		13 113					16.9 / 0.4 N4911.1 W12309.6/.....	
DCT	YVR VANCOUVER	160	*CLB	113 P05	115.90 320/007		8 704	15.7 / 1.5 N4904.6 W12309.0	03 00.03/.....	
J126 -KZSE	CFGFX	160	*CLB	113 P05			5 699	15.5 / 1.8 N4900.1 W12308.4	00 00.03/.....	
J126	CFQLS	160	*CLB	113 P06			6 693	15.2 / 2.1 N4853.8 W12307.6	01 00.04/.....	
J126	CFXKC	160	*CLB	088 P03			9 683	14.8 / 2.5 N4844.4 W12306.5	02 00.06/.....	
DCT	*TOC	163	FL410	103 M06		482 517	52 632	13.5 / 3.7 N4752.9 W12304.1	06 00.12/.....	
DCT	HAROB	163	FL410	103 M06		482 519	38 593	13.1 / 4.1 N4714.6 W12302.5	04 00.16/.....	
	KSEA	163	FL410	103 M06			1 593	13.1 / 4.1 N4713.8 W12302.4	00 00.16/.....	
	KPDX	163	FL410	107 M05			100 493	12.1 / 5.1 N4534.0 W12258.8	12 00.28/.....	
Q5	MINNE	164	FL410	076 M04		484 527	21 472	11.9 / 5.3 N4513.3 W12258.1	02 00.30/.....	
Q5	HISKU	164	FL410	085 M02		485 526	43 428	11.5 / 5.8 N4430.0 W12256.7	05 00.35/.....	
Q5	HARPR	164	FL410	118 P00		489 514	121 307	10.3 / 7.0 N4228.8 W12253.0	14 00.49/.....	
	KOAK	165	FL410	163 P01			37 270	9.9 / 7.4 N4151.5 W12252.0	04 00.53/.....	
Q5 -KZOA	HOMEG	165	FL410	163 P02		491 510	31 238	9.6 / 7.7 N4120.2 W12251.1	04 00.57/.....	
Q5	HUPTU	163	FL410	163 P04		493 508	110 128	8.5 / 8.8 N3930.0 W12244.7	13 01.10/.....	
DCT	*TOD	145	FL410	104 P03		493 510	2 126	8.4 / 8.8 N3928.1 W12243.7	00 01.10/.....	
DCT	SPAMY	145	*DES	104 P04			17 108	8.4 / 8.9 N3912.0 W12235.5	02 01.12/.....	

TCC903D CYVR-KOAK (15-May-2021) #1

WNSDR2	HUBRT	160	*DES 104 M03 016/030	10 99	8.4 / 8.9 N3902.4 W12234.1	01/.....	01.13
WNSDR2	WNSDR	156	*DES 104 P01 016/022	22 77	8.3 / 8.9 N3840.9 W12228.7	03/.....	01.16
WNSDR2	WEBRR	160	*DES 071 P04 024/014	27 50	8.2 / 9.0 N3814.6 W12224.7	04/.....	01.20
WNSDR2	BOYYS	160	*DES 071 P06 028/014	14 37	8.2 / 9.1 N3801.2 W12222.7	02/.....	01.22
WNSDR2	HOPTA	130	*DES 071 P04 035/011	18 19	8.1 / 9.2 N3747.1 W12209.2	04/.....	01.26
WNSDR2	ALLXX	115	*DES 061 P03 035/009	5 14	8.0 / 9.2 N3743.8 W12203.9	01/.....	01.27
WNSDR2	CRSEN	115	*DES 061 P02 032/007	3 10	8.0 / 9.3 N3741.7 W12200.5	01/.....	01.28
WNSDR2	KOAK/30 METRO OAKLAND INTL	259	9 061	10	7.7 / 9.6 N3742.1 W12212.9	04/.....	01.32

TCC903D CYVR-KOAK (15-May-2021) #1

WIND INFORMATION - OBS 15/MAY 06:00

(CLIMB)	HAROB	MINNE	HISKU
FL400 332/041 -63	FL450 331/023 -59	FL450 345/019 -58	FL450 346/018 -58
FL320 353/039 -50	FL430 338/030 -60	FL430 353/030 -59	FL430 358/027 -58
FL240 345/030 -29	FL410 343/039 -62	FL410 358/043 -60	FL410 006/038 -59
16000 342/022 -11	FL390 346/049 -64	FL390 360/058 -61	FL390 010/050 -59
8000 324/004 +3	FL370 355/048 -61	FL370 009/056 -59	FL370 015/052 -58

HARPR	HOMEG	HUPTU	(DESCENT)
FL450 340/015 -55	FL450 335/012 -55	FL450 304/016 -55	FL400 312/021 -51
FL430 000/018 -56	FL430 351/014 -55	FL430 315/016 -54	FL320 358/028 -48
FL410 015/024 -56	FL410 002/018 -55	FL410 327/017 -53	FL240 013/028 -32
FL390 024/032 -57	FL390 010/023 -54	FL390 337/019 -52	16000 026/014 -14
FL370 023/039 -55	FL370 015/028 -53	FL370 352/021 -51	8000 039/011 +4

END FLIGHTPLAN 00545 TCC903D FOHGG CYVR-KOAK 15MAY2021

TCC903D CYVR-KOAK (15-May-2021) #1

[ATC FLIGHTPLAN]

(FPL-TCC903D-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-CYVR1550
-N0482F410 DCT YVR J126 CFXKC DCT HAROB Q5 HUPTU DCT SPAMY
WNSDR2
-KOAK0132 KSFO
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/210515 REG/FOHGG
EET/KZSE0003 KZOA0057
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0300)

TCC903D CYVR-KOAK (15-May-2021) #1

[PLANNING WEATHER]

ORIGIN: CYVR/YVR (VANCOUVER INTL, CANADA)

UTC -07:00

CYVR 151000Z 32011KT 15SM SKC 12/11 A3009 RMK SLP191
CYVR 150838Z 1509/1612 30015KT P6SM SCT150 SCT200
BECMG 1601/1603 29008KT
RMK NXT FCST BY 151200Z

DESTINATION: KOAK/OAK (METRO OAKLAND INTL, UNITED STATES)

UTC -07:00

KOAK 150953Z 25017G22KT 7SM -DZ OVC012 12/08 A2992 RMK A02 DZE19B42 SLP132
P0000 T01170083
KOAK 150539Z 1506/1612 26016KT P6SM OVC008
TEMPO 1506/1508 5SM -DZ BR OVC007
FM150800 25016KT 5SM -DZ BR OVC007
FM151200 24013KT 6SM -DZ BR OVC010
FM151800 21010KT P6SM SCT013 BKN016
FM152100 27008KT P6SM FEW015 SCT024
FM160500 VRB05KT P6SM FEW015
FM161000 VRB03KT P6SM OVC008

ALTERNATE: KSFO/SFO (SAN FRANCISCO INTL, UNITED STATES)

UTC -07:00

KSFO 150956Z 26014G21KT 8SM -DZ FEW004 OVC012 12/08 A2991 RMK A02 DZB56
SLP129 P0000 T01170083
KSFO 150904Z 1509/1612 25010KT 6SM -DZ BR OVC011
FM151300 23009KT 6SM -DZ BR OVC010
FM151800 20007KT P6SM SCT013 BKN015
FM152100 23008KT P6SM FEW015 SCT024
FM160500 VRB05KT P6SM SCT015
FM161100 VRB03KT P6SM OVC008

ADEQUATE: KSEA/SEA (SEATTLE-TACOMA INTL, UNITED STATES)

UTC -07:00

KSEA 150953Z 32003KT 10SM CLR 11/07 A3010 RMK A02 SLP198 T01110067
KSEA 150903Z 1509/1612 33004KT P6SM SKC
TEMPO 1513/1516 SCT006
FM152000 35010KT P6SM SKC
FM160300 31006KT P6SM SKC

ADEQUATE: KPDX/PDX (PORTLAND INTL, UNITED STATES)

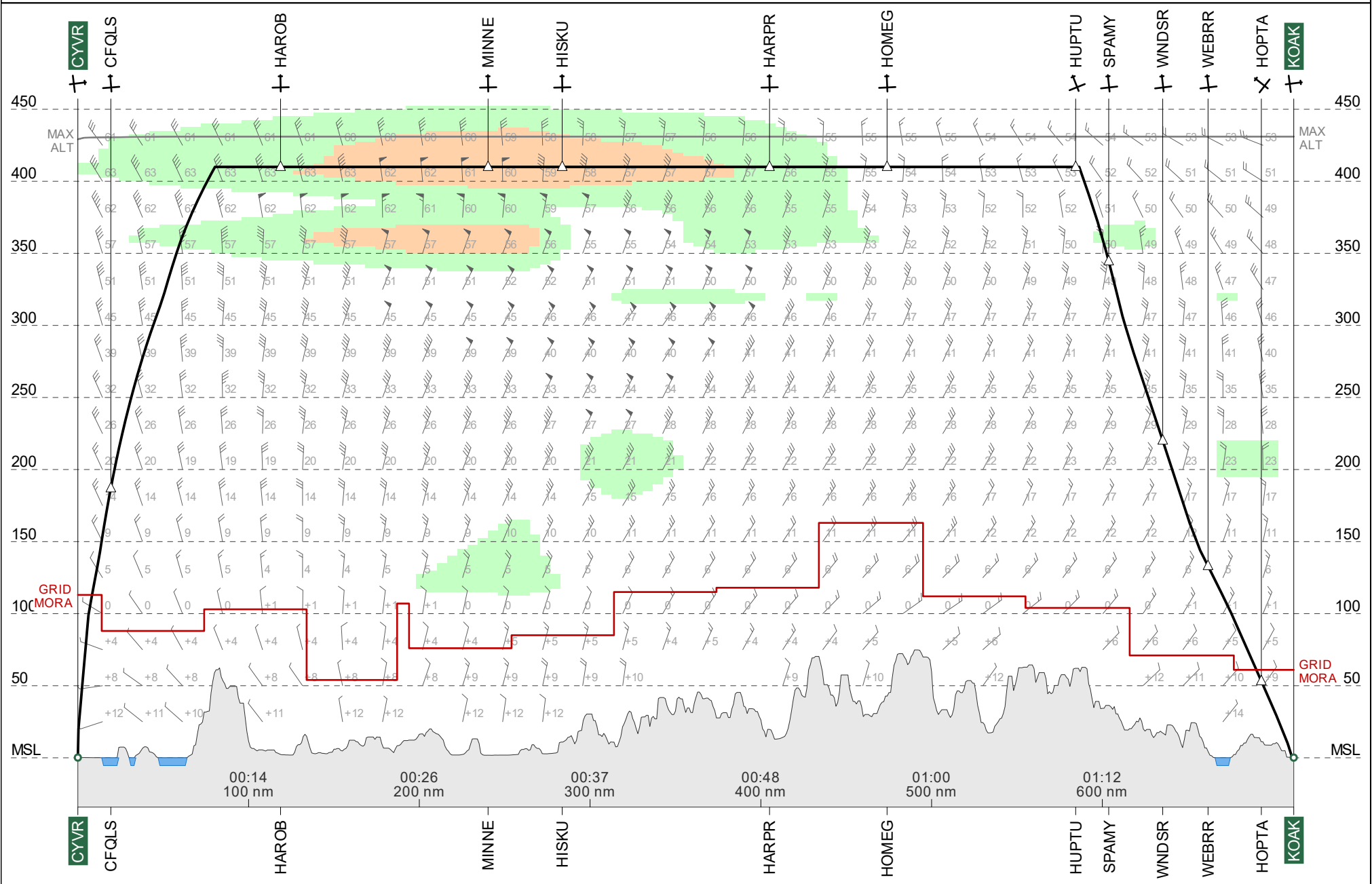
UTC -07:00

KPDX 150953Z 32007KT 10SM CLR 11/06 A3007 RMK A02 SLP182 T01060056
KPDX 150911Z 1509/1606 32007KT P6SM FEW250
FM152300 33011KT P6SM SKC

TR903D #1

CYVR → KOAK

ETD 15 May 15:50z
FOHGG B77L

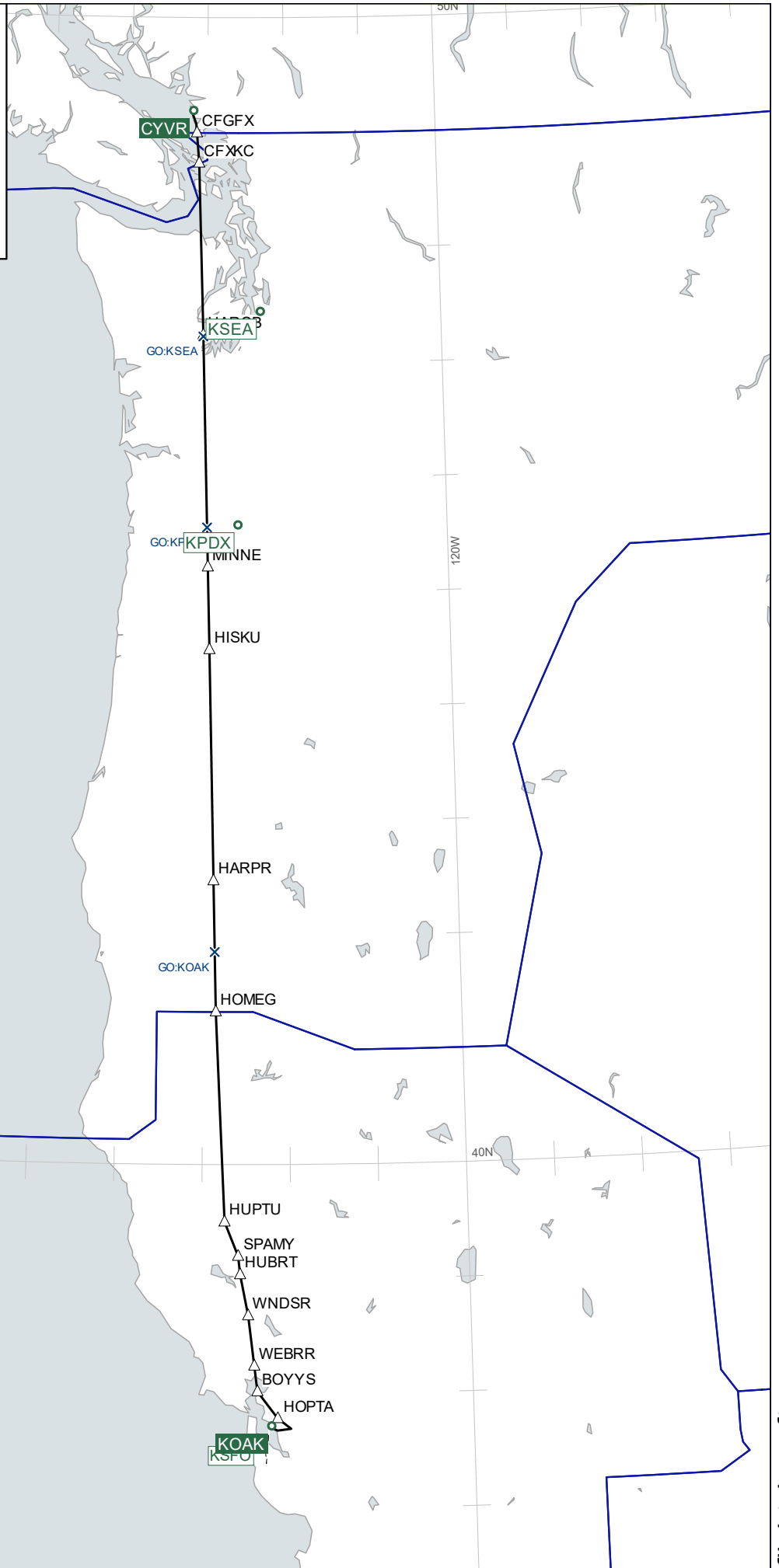


Route Chart

TR903D #1 CYVR-KOAK

15 May 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 41N and 45N



Wind Chart

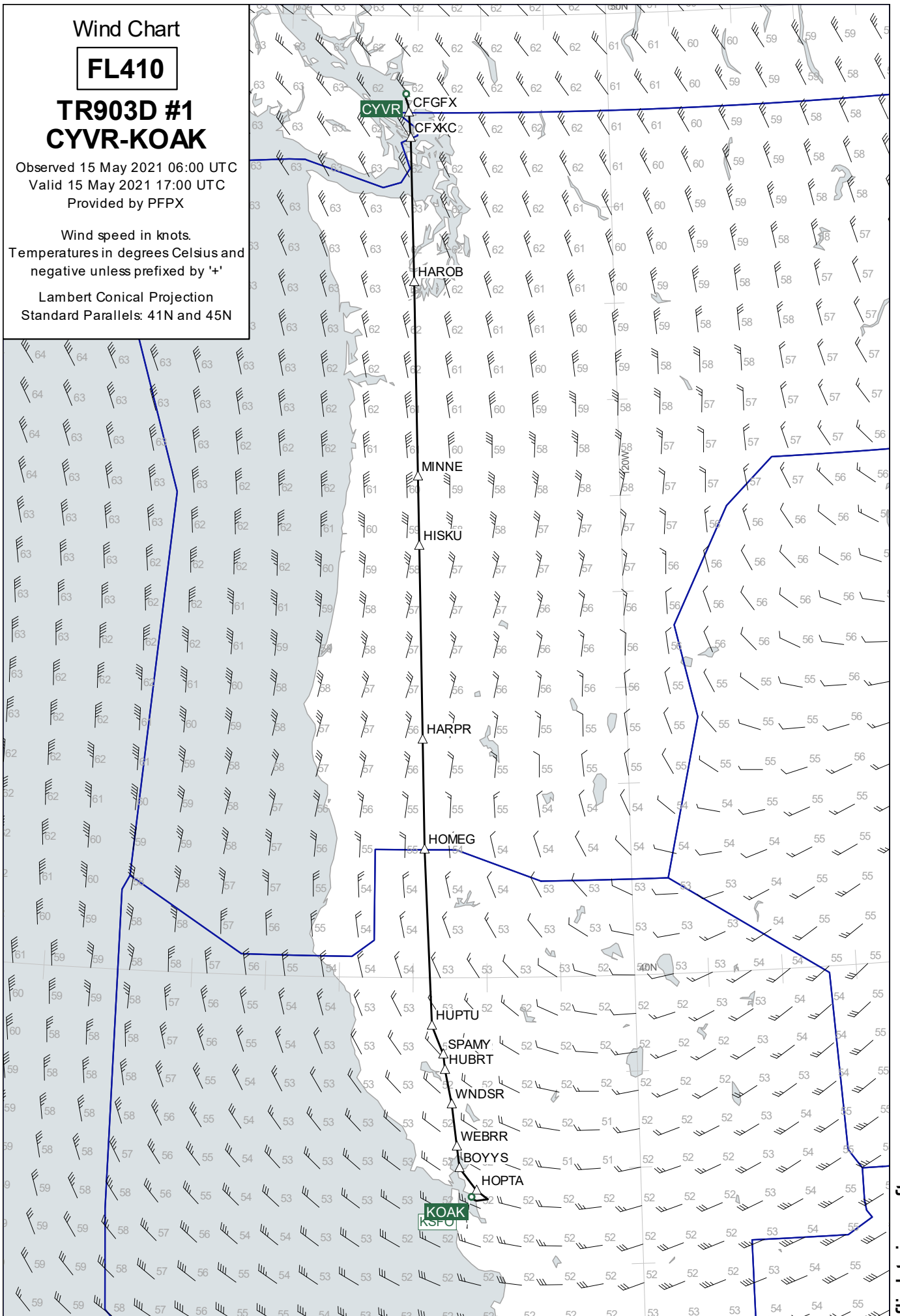
FL410

**TR903D #1
CYVR-KOAK**

Observed 15 May 2021 06:00 UTC
Valid 15 May 2021 17:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 45N



Wind Chart

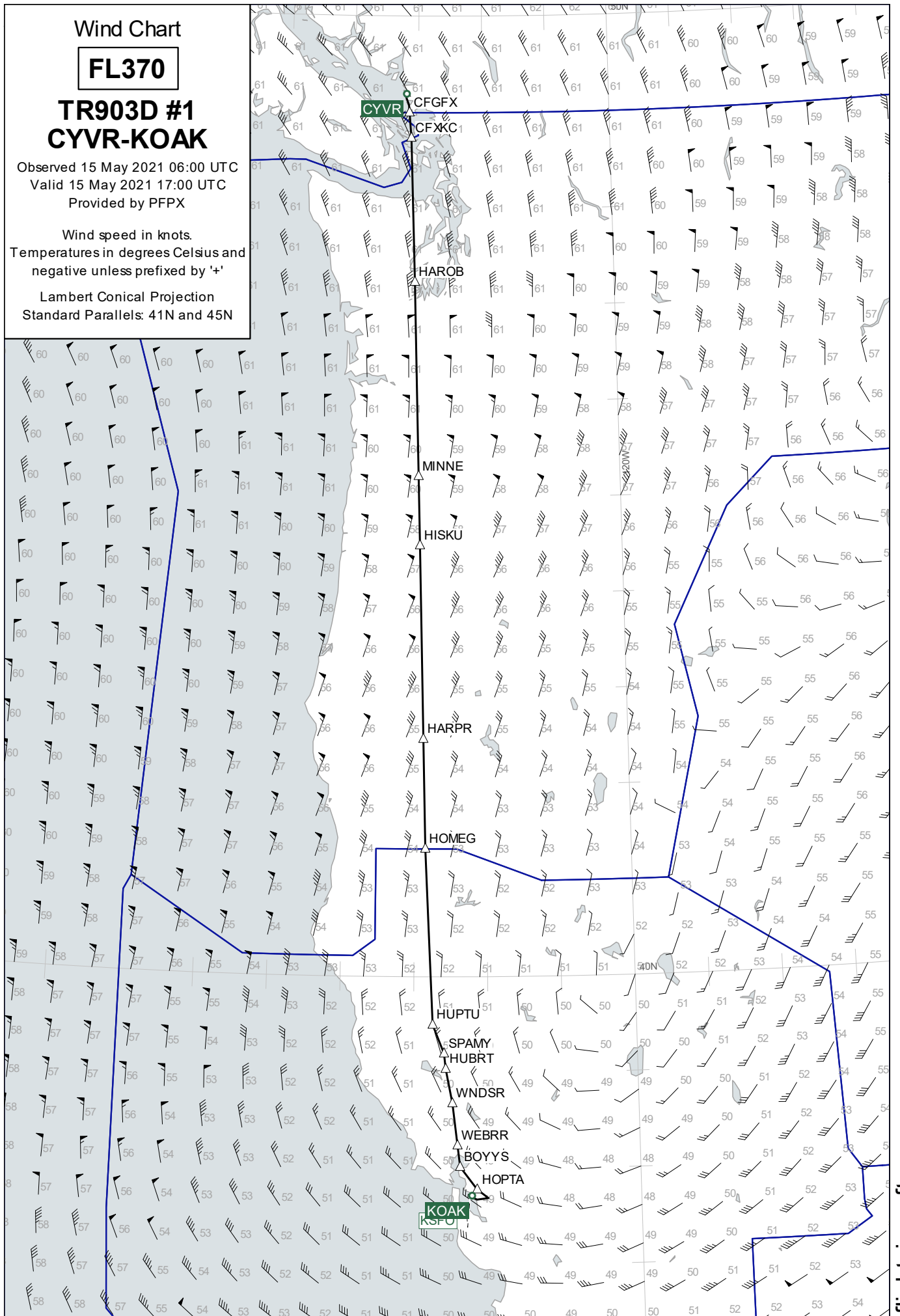
FL370

**TR903D #1
CYVR-KOAK**

Observed 15 May 2021 06:00 UTC
Valid 15 May 2021 17:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 45N



Wind Chart

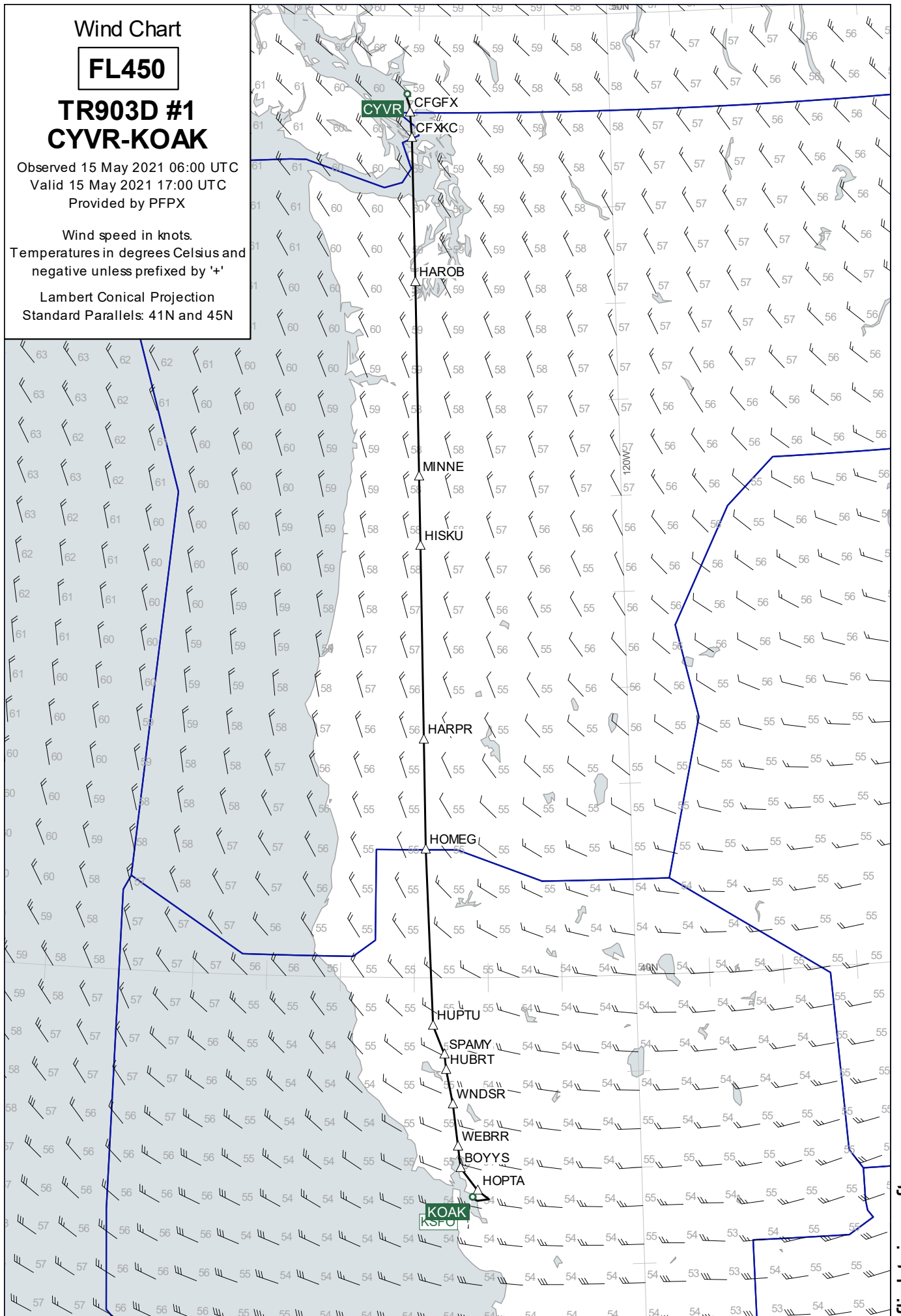
FL450

**TR903D #1
CYVR-KOAK**

Observed 15 May 2021 06:00 UTC
Valid 15 May 2021 17:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 45N



Destination Area

15000

TR903D #1
CYVR-KOAK

Observed 15 May 2021 06:00 UTC
Valid 15 May 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: 36N and 40N

