



Flight Briefing Package

TCC905B CYVR-KPDX

27-Apr-2024 #1

RELEASE #1

VANCOUVER INTL
(CANADA)

-

PORTLAND INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

27 APR 0746 UTC

TCC905B CYVR-KPDX (27-Apr-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC905B PJTGD CYVR-KPDX

 ALL WEIGHTS IN KILOGRAMS (KG) STD 27APR/1215Z

OPF 1 - PREPARED 27APR/0746Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR905B/TCC905B PJTGD/B777-2LR GE SEL/EFAD ROUTE: CYVRKPDX01

DEP: CYVR/YVR 08R ELEV 13 FT COST INDEX: 250 TTL G/C DIST: 218 NM
 ARR: KPDX/PDX 28R ELEV 31 FT INIT ALT: FL350 TTL F/P DIST: 244 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 241 NM
 AVG WIND CMP: TL004 KT

ALT: KSEA/SEA 16R ELEV 432 FT 129 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	0	1	1	52359 ZFW	MAX	209106	269148	223167
						PLN	156747	170921	166363
						ACT	.....	.....	.....

 ** TAKE-OFF DATA CYVR 08R **

COND: 170921 KG // RWY DRY // +11•C Q1013 120/08 // LMT: OBS(A)
 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	4558	.....	00:40	
CONT 5%	437	.....	00:05	
ALTN KSEA	2975	.....	00:31	
FINAL RESV	2622	.....	00:30	
HOLD	1752	.....	00:20	
ADD FUEL	516	.....	00:05	
MIN T/O	12860	.....	02:10	.....
EXTRA	1314	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	15179	.....	02:40	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	8946	.....	01:36	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 58118 KG LIM BY LDW
 TRIP CORR FOR 3000 KG TOW INCR: -7 KG / 3000 KG TOW DECR: -97 KG
 2000 FT LOWER: +58 KG / EET 00:40 CLB: 250/310/84 DES: 84/320/250

CYVR	STD 12:15Z/05:15L	ETD 12:15Z	ACT OFBL	EST T/O 12:30Z	ACT T/O
KPDX	STA 13:40Z/06:40L	ETA 13:20Z	ACT ONBL	EST LDG 13:10Z	ACT LDG
	SKD 01:25	PLN 01:05	TTL BLCK	EST FLT 00:40	TTL FLT

ATC ROUTE: N0487F350 DCT YVR DCT SEA DCT BUWZO KRATR2

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KSEA/16R	129	9000	107	TL008	00:31	2975	-	OLM OLM2

TCC905B CYVR-KPDX (27-Apr-2024) #1

MOST CRITICAL MORA 11300 FT AT CYVR

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	CYVR/08R VANCOUVER INTL		13	113				14.2 / 1.0 N4911.4 W12312.3/.....	
DCT	YVR VANCOUVER	147	*CLB	113	115.90 M04 207/016		9 235	13.0 / 2.2 N4904.6 W12309.0	03 00.03/.....	
DCT -KZSE	*BDRY	146	*CLB	113	M03 222/020		5 230	12.7 / 2.5 N4900.0 W12306.5	01 00.04/.....	
DCT	*BDRY	146	*CLB	088	M00 264/038		13 217	12.2 / 3.0 N4848.1 W12300.2	02 00.06/.....	
DCT	*TOC	146	FL350	094	M02 281/044	488 508	26 191	11.4 / 3.8 N4823.6 W12247.5	03 00.09/.....	
DCT	SEA SEATTLE	146	FL350	094	116.80 M02 285/049	487 512	61 131	10.7 / 4.5 N4726.1 W12218.6	07 00.16/.....	
DCT	BUWZO	165	FL350	107	M02 286/052	488 500	29 102	10.3 / 4.9 N4657.1 W12218.6	03 00.19/.....	
KRATR2	*TOD	165	FL350	107	M02 286/052	488 500	0 101	10.3 / 4.9 N4657.0 W12218.6	00 00.19/.....	
	KPDX	165	*DES	107	M03 288/044		13 88	10.3 / 4.9 N4643.7 W12218.6	02 00.21/.....	
KRATR2	HELNS	165	*DES	107	M01 265/020		28 60	10.2 / 5.0 N4615.4 W12218.6	04 00.25/.....	
KRATR2	KRATR	187	*DES	107	M02 249/017		11 49	10.2 / 5.0 N4605.4 W12224.2	02 00.27/.....	
KRATR2	HYKER	186	*DES	107	M03 234/016		10 39	10.1 / 5.1 N4555.9 W12229.3	01 00.28/.....	
KRATR2	LIQWD	153	*DES	076	M04 224/015		6 33	10.1 / 5.1 N4549.8 W12227.4	02 00.30/.....	
KRATR2	SSSUN	153	*DES	076	M05 231/015		13 19	10.0 / 5.2 N4537.1 W12223.4	03 00.33/.....	
KRATR2	SHYNE	111	*DES	076	M06 231/013		6 13	9.9 / 5.2 N4533.3 W12215.8	01 00.34/.....	
KRATR2	KPDX/28R PORTLAND INTL	263		31	076		13	9.6 / 5.6 N4535.1 W12234.1	06 00.40/.....	

TCC905B CYVR-KPDX (27-Apr-2024) #1

WIND INFORMATION - OBS 27/APR 00:00

(CLIMB) **SEA** **(DESCENT)**
FL340 283/044 -56 FL390 275/039 -55 FL340 289/061 -56
FL270 269/036 -41 FL370 280/044 -56 FL270 291/045 -40
FL200 246/027 -26 FL350 286/050 -56 FL200 276/029 -25
13000 213/018 -14 FL330 288/050 -54 13000 238/016 -14
6000 190/008 -2 FL310 288/044 -50 6000 220/016 -2

END FLIGHTPLAN 01958 TCC905B PJTGD CYVR-KPDX 27APR2024

TCC905B CYVR-KPDX (27-Apr-2024) #1

[ATC FLIGHTPLAN]

(FPL-TCC905B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-CYVR1215
-N0487F350 DCT YVR DCT SEA DCT BUWZO KRATR2
-KPDX0040 KSEA
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240427 REG/PJTGD
EET/KZSE0004
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0225)

TCC905B CYVR-KPDX (27-Apr-2024) #1

[PLANNING WEATHER]

ORIGIN: CYVR/YVR (VANCOUVER INTL, CANADA)

UTC -07:00

CYVR 270700Z 09005KT 15SM FEW025 FEW066 BKN074 OVC120 11/09 A2990 RMK
SC1AC2AC4AC2 SC TR SLP128

CYVR 270540Z 2706/2812 VRB03KT P6SM SCT015 BKN030 OVC060

TEMPO 2706/2710 P6SM -SHRA BKN015 OVC030

FM271000 12008KT 4SM -RA BR SCT008 BKN012 OVC030

TEMPO 2710/2716 P6SM -RA SCT015 BKN030 OVC060

PROB30 2710/2716 2SM -RA BKN008 OVC012

FM271600 14012KT P6SM -RA SCT020 BKN060 OVC120

TEMPO 2716/2722 5SM -SHRA BR BKN020 OVC060

FM272200 12012KT 6SM -RA BR OVC020

PROB40 2722/2806 3SM -RA BR OVC008

FM280600 14012KT P6SM SCT012

TEMPO 2806/2812 BKN012

BECMG 2806/2808 20008KT

RMK NXT FCST BY 270900Z

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

UTC -07:00

KPDX 270653Z 21003KT 10SM FEW030 OVC041 12/08 A3004 RMK A02 SLP171
T01220078 \$

KPDX 270520Z 2706/2806 25004KT P6SM SCT025 BKN035

FM271300 19006KT P6SM SCT030 BKN050

FM271900 18012KT P6SM -SHRA SCT030 OVC050

FM280300 19006KT P6SM SCT030 BKN050

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

UTC -07:00

KSEA 270735Z 21005KT 6SM -RA BR BKN004 BKN013 OVC022 10/09 A2997 RMK A02
RAB02 BKN004 V SCT P0001 T01000089

KSEA 270532Z 2706/2812 20008KT P6SM -SHRA BKN020 OVC040

FM270800 20008KT P6SM SCT025 BKN045 OVC100

TEMPO 2711/2715 BKN025 OVC045

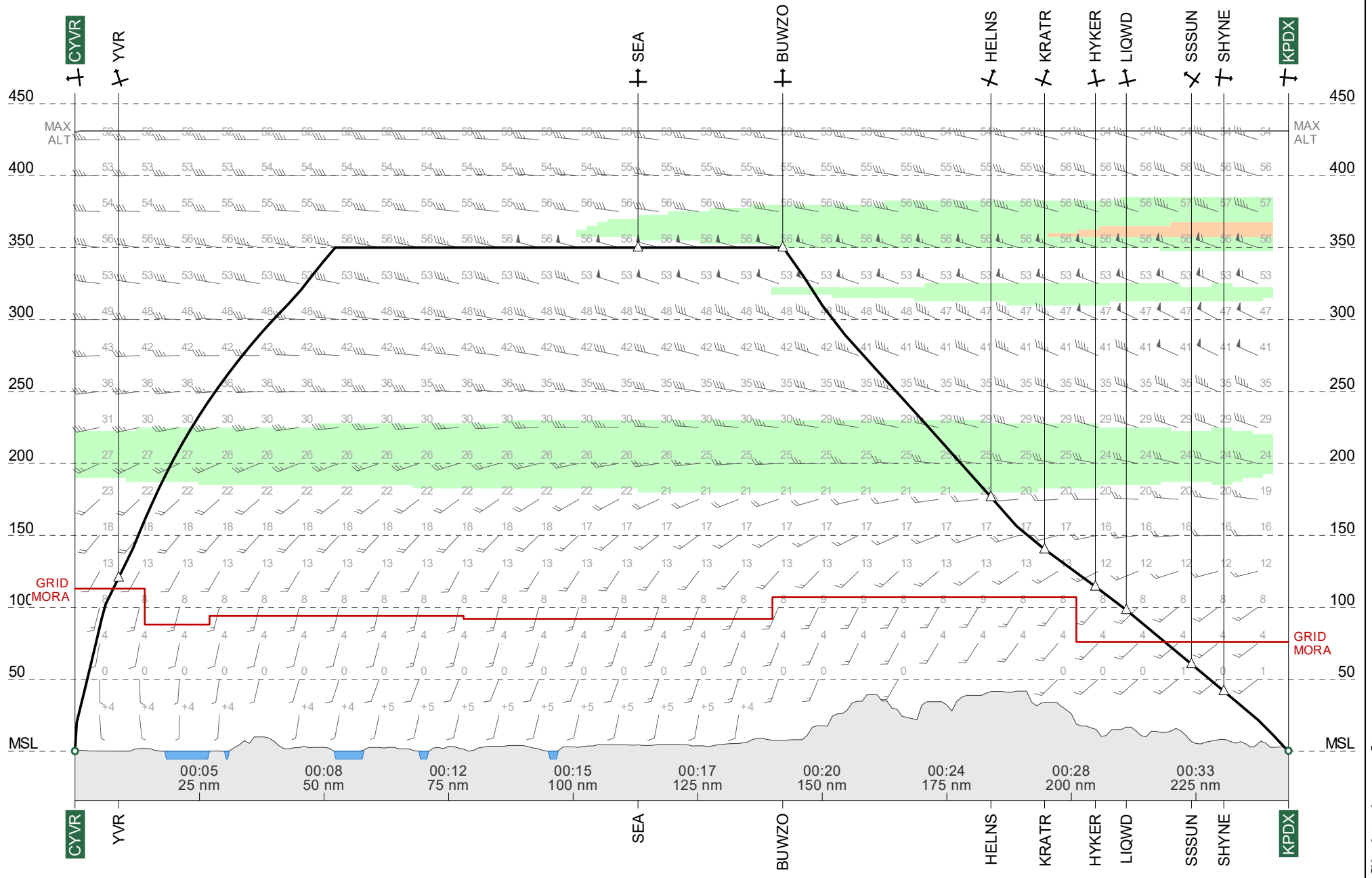
FM272100 20014KT P6SM -RA SCT025 OVC040

FM280100 20010KT P6SM -SHRA SCT008 BKN015 OVC030

TR905B #1

CYVR → KPDX

ETD 27 Apr 12:15z
PJTGD B77L

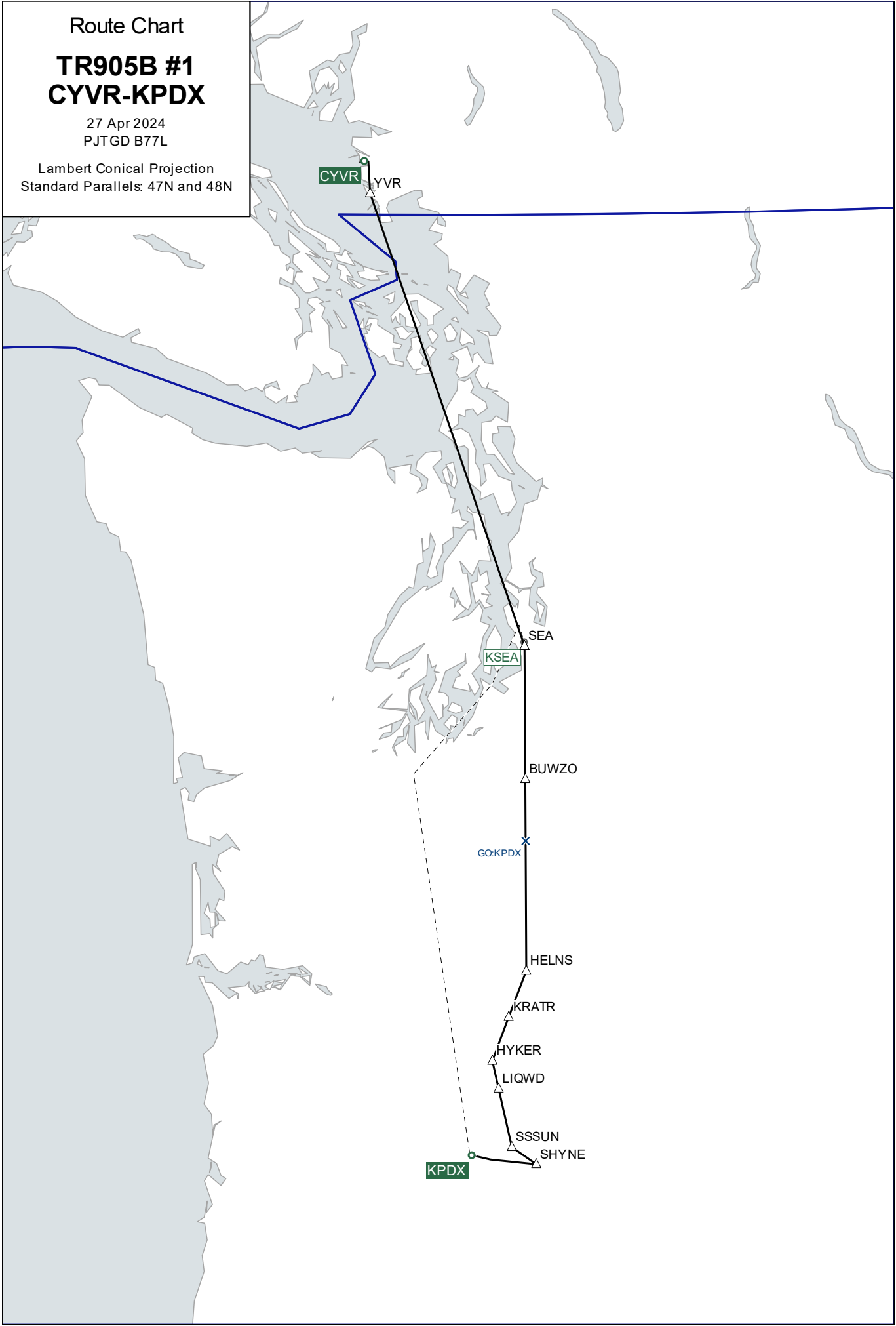


Route Chart

TR905B #1
CYVR-KPDX

27 Apr 2024
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 47N and 48N



Wind Chart

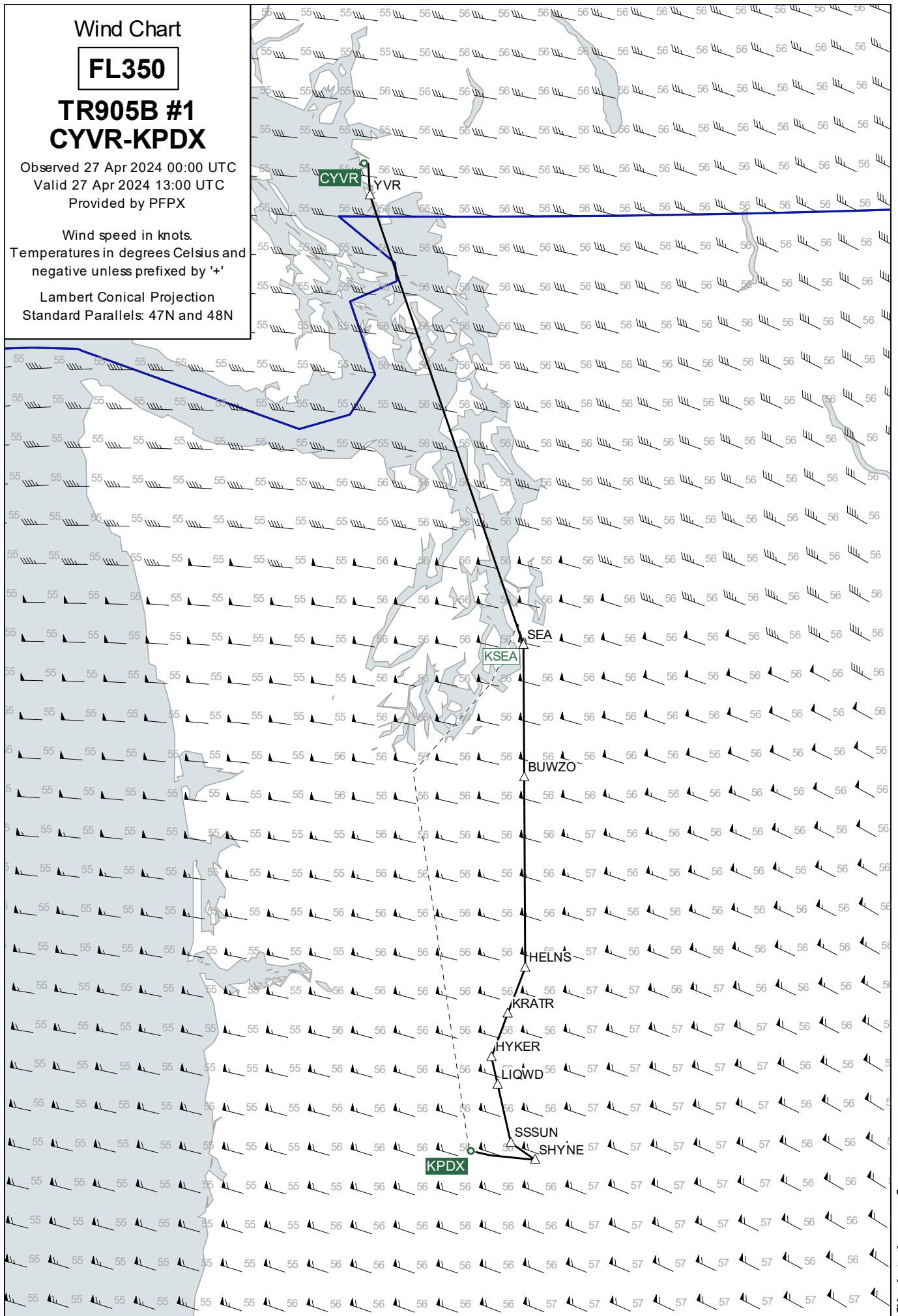
FL350

TR905B #1 CYVR-KPDX

Observed 27 Apr 2024 00:00 UTC
Valid 27 Apr 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 47N and 48N



Wind Chart

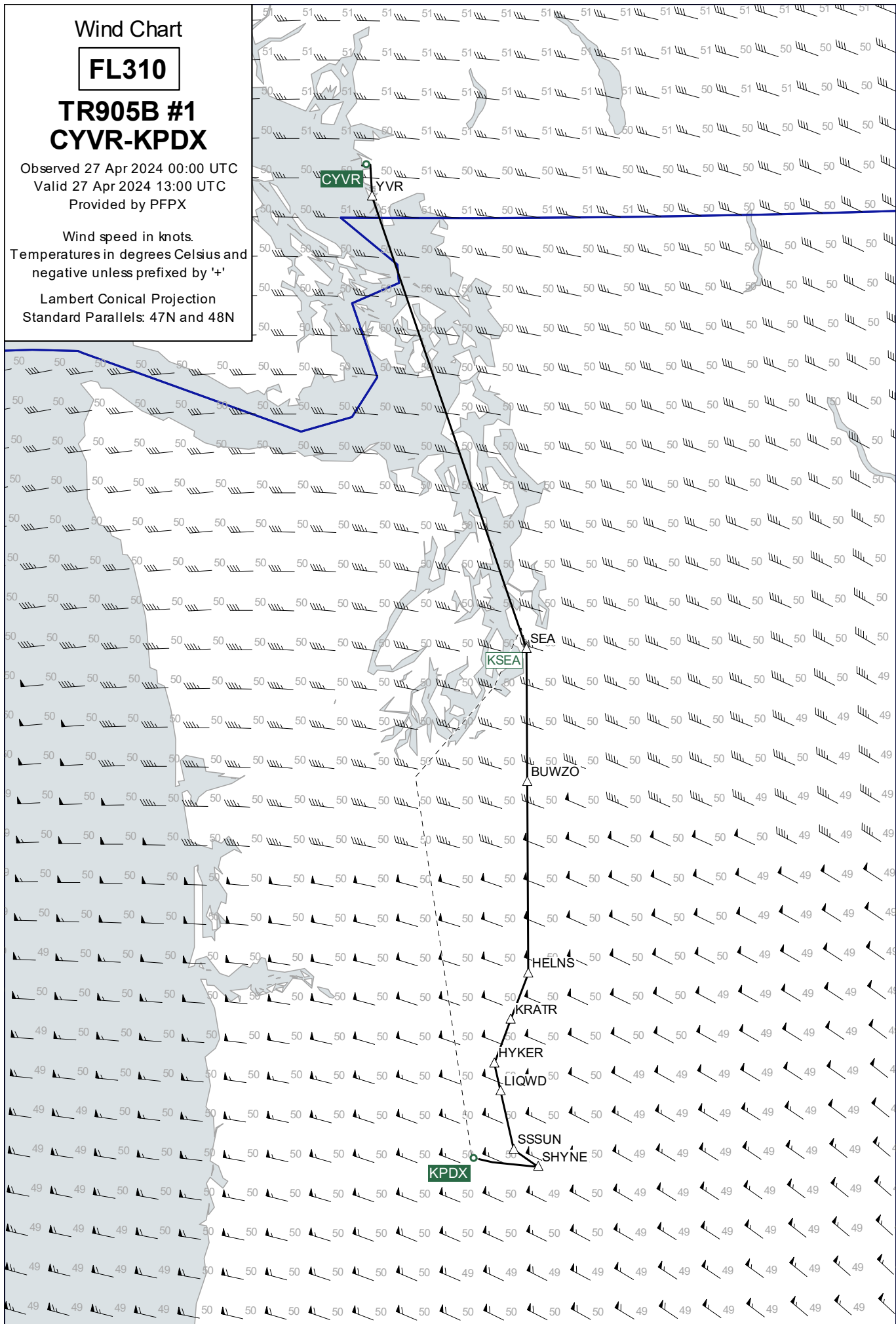
FL310

**TR905B #1
CYVR-KPDX**

Observed 27 Apr 2024 00:00 UTC
Valid 27 Apr 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 47N and 48N



Wind Chart

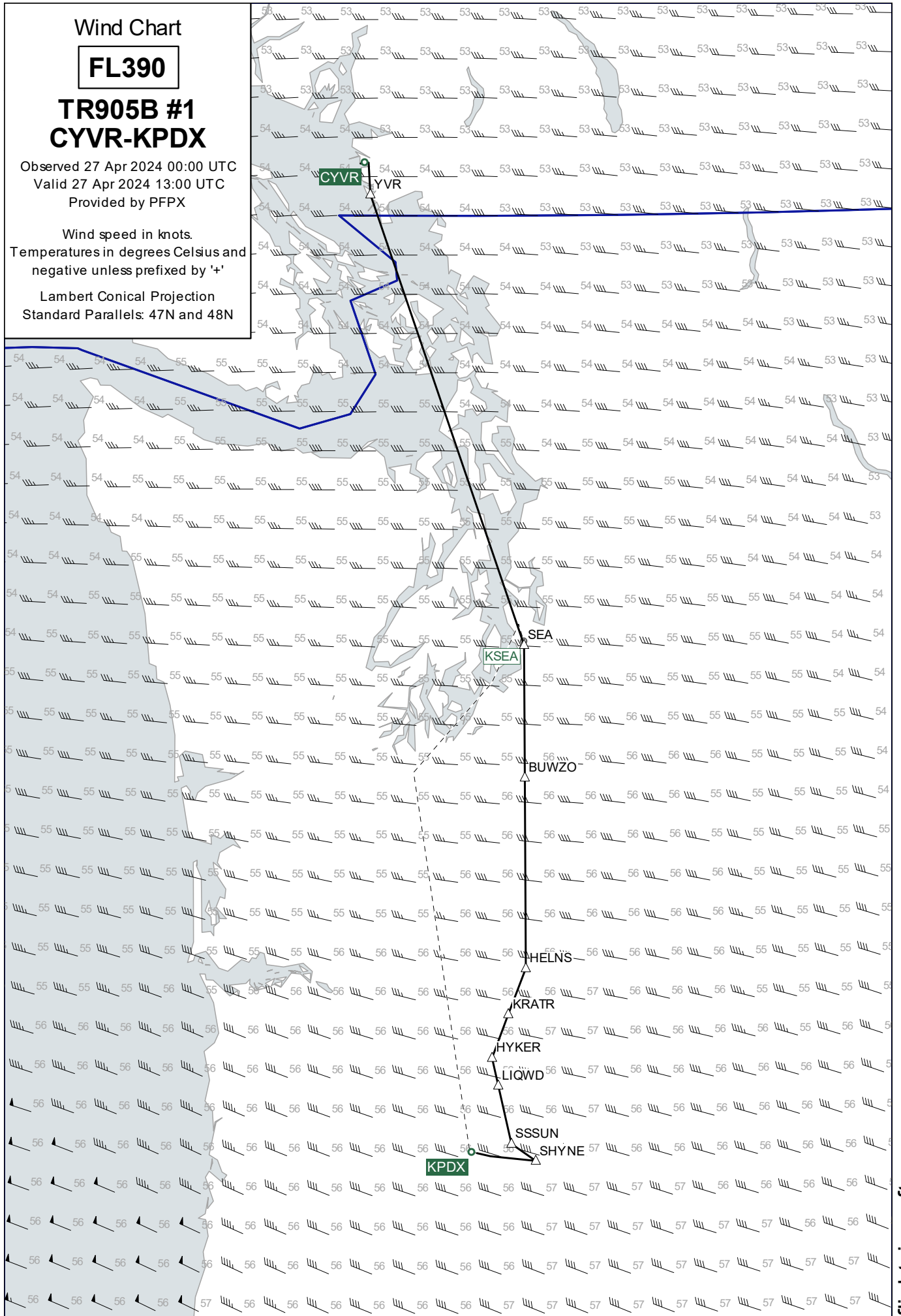
FL390

TR905B #1 CYVR-KPDX

Observed 27 Apr 2024 00:00 UTC
Valid 27 Apr 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 47N and 48N



Destination Area

15000

TR905B #1
CYVR-KPDX

Observed 27 Apr 2024 00:00 UTC
Valid 27 Apr 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 46N and 47N

