



Flight Briefing Package

TCC317D RJGG-KPDX

24-Sep-2023 #1

RELEASE #1

CHUBU CENTRAIR INTL
(JAPAN)

-

PORTLAND INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 SEP 0911 UTC

TCC317D RJGG-KPDX (24-Sep-2023) #1

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC317D N777TA RJGG-KPDX

 ALL WEIGHTS IN POUNDS (LB) STD 24SEP/1040Z

OFFP 1 - PREPARED 24SEP/0911Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR317D/TCC317D N777TA/B777-2LR GE SEL/EGAF ROUTE: RJGGKPD01

DEP: RJGG/NGO 18 ELEV 12 FT COST INDEX: 250 TTL G/C DIST: 4351 NM
 ARR: KPDX/PDX 28L ELEV 31 FT INIT ALT: FL350 TTL F/P DIST: 4485 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 3909 NM
 AVG WIND CMP: TL070 KT

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

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	344243	264	0	57552	51046 LDW	MAX	461000	688240	491999
						PLN	401795	562465	440953
						ACT	.....	.....	.....

 ** TAKE-OFF DATA RJGG 18 **

COND: 562465 LB // RWY DRY // +25•C Q1016 110/10 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T01 +53C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=155 VR=157 V2=159
 ENG OUT: AT 15 DME 'CBE' 117.8 RT TO 'CBE' 117.8 (360 INBD,LT)

	FUEL	CORR	ENDUR	
TRIP	121512	.....	08:11	
10 PCT	10857	.....	00:49	
ALTN KSEA	11120	.....	00:50	
INTL HOLD	6902	.....	00:30	
HOLD	4610	.....	00:20	
CONT	2211	.....	00:10	
MIN T/O	157212	.....	10:50	.....
EXTRA	3458	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	855	.....	00:15	
RELEASE	161525	.....	11:20	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	38588	.....	02:44	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 54504 LB LIM BY CAPACITY
 TRIP CORR FOR 10000 LB TOW INCR: +2034 LB / 10000 LB TOW DECR: -1778 LB
 2000 FT LOWER: +1618 LB / EET 08:09 CLB: 250/310/84 DES: 84/320/250

RJGG	STD 10:40Z/19:40L	ETD 10:40Z	ACT OFBL	EST T/O 10:55Z	ACT T/O
KPDX	STA 21:15Z/14:15L	ETA 19:16Z	ACT ONBL	EST LDG 19:06Z	ACT LDG
	SKD 10:35	PLN 08:36	TTL BLCK	EST FLT 08:11	TTL FLT

***** **180 MIN ETOPS CRITICAL FUEL SUMMARY** *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (RJCC)	209 NM BEFORE PUGAL	N42 30.0 E150 52.5	EET 01:37
ETOPS EXIT (PASY)	36 NM BEFORE POWAL	N49 51.4 E164 19.5	EET 02:47

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ETOPS ENTRY (PASY)	168 NM BEFORE RADIC	N53 49.2 W174 43.9	EET 04:05
ETOPS EXIT (PANC)	303 NM BEFORE TOU	N48 59.1 W132 10.8	EET 07:03

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

RJCC (13:32-15:05)
 PASY (14:26-17:23)
 PANC (16:54-20:29)

ONE ENGINE OUT ETP 1 FOR RJCC/PASY	N46 07.4 E156 34.4	EET 02:09
1E084/320 DESC TO FL262 CRUISE AT 1E0320	212 NM BEFORE PASRO	
PLN FUEL OVER ETP 120268	ETP FUEL REQ 35710	DIV TIME 01:34
ETP TO RJCC (N42 46.5 E141 41.6)	DIST 668 NM	WC HD025 TT 258
ETP TO PASY (N52 42.7 E174 06.8)	DIST 789 NM	WC TL053 TT 054

ONE ENGINE OUT DECOMP ETP 1 FOR RJCC/PASY	N46 32.2 E157 18.9	EET 02:13
84/320/250 DESC TO FL100 CRUISE AT 1E0320	172 NM BEFORE PASRO	
PLN FUEL OVER ETP 119289	ETP FUEL REQ 37591	DIV TIME 01:57
ETP TO RJCC (N42 46.5 E141 41.6)	DIST 704 NM	WC HD010 TT 257
ETP TO PASY (N52 42.7 E174 06.8)	DIST 749 NM	WC TL016 TT 054

ALL ENGINE DECOMP ETP 1 FOR RJCC/PASY	N46 32.2 E157 18.9	EET 02:13
84/320/250 DESC TO FL100 CRUISE AT AE320	172 NM BEFORE PASRO	
PLN FUEL OVER ETP 119289	ETP FUEL REQ 35879	DIV TIME 01:57
ETP TO RJCC (N42 46.5 E141 41.6)	DIST 704 NM	WC HD010 TT 257
ETP TO PASY (N52 42.7 E174 06.8)	DIST 749 NM	WC TL016 TT 054

ONE ENGINE OUT ETP 2 FOR PASY/PANC	N53 59.9 W169 59.6	EET 04:21
1E084/320 DESC TO FL282 CRUISE AT 1E0320	381 NM BEFORE 52N60	
PLN FUEL OVER ETP 88320	ETP FUEL REQ 37108	DIV TIME 01:38
ETP TO PASY (N52 42.7 E174 06.8)	DIST 574 NM	WC HD116 TT 269
ETP TO PANC (N61 10.5 W149 59.9)	DIST 770 NM	WC TL009 TT 048

ONE ENGINE OUT DECOMP ETP 2 FOR PASY/PANC	N53 37.7 W167 41.6	EET 04:29
84/320/250 DESC TO FL100 CRUISE AT 1E0320	296 NM BEFORE 52N60	
PLN FUEL OVER ETP 86407	ETP FUEL REQ 37310	DIV TIME 01:59
ETP TO PASY (N52 42.7 E174 06.8)	DIST 656 NM	WC HD033 TT 273
ETP TO PANC (N61 10.5 W149 59.9)	DIST 727 NM	WC TL006 TT 044

ALL ENGINE DECOMP ETP 2 FOR PASY/PANC	N53 37.7 W167 41.6	EET 04:29
84/320/250 DESC TO FL100 CRUISE AT AE320	296 NM BEFORE 52N60	
PLN FUEL OVER ETP 86407	ETP FUEL REQ 35611	DIV TIME 01:59
ETP TO PASY (N52 42.7 E174 06.8)	DIST 656 NM	WC HD033 TT 273
ETP TO PANC (N61 10.5 W149 59.9)	DIST 727 NM	WC TL006 TT 044

ATC ROUTE: N0492F350 MEIJY3 KCC Y88 DAIGO Y889 PUTER A590 PUGAL/M084F370 A590
 PLADO G215 CURVS DCT RADIC DCT 52N160W 51N150W/M084F390 50N140W DCT
 PRETY DCT TOU DCT KEIKO DCT

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KSEA/16R	129	9000	107	TL010	00:50	11120	-	OLM OLM2

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MOST CRITICAL MORA 14700 FT AT TENRU

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	RJGG/18 CHUBU CENTRAIR INTL		12 079					160.7 / 0.9 N3452.4 E13648.1/.....	
MEIJY3	GG800	263	*CLB 079 P08		114/009		7 4478	157.9 / 3.6 N3451.2 E13642.4	03 00.03/.....	
MEIJY3	DEGNA	357	*CLB 079 P09		122/005		6 4472	157.0 / 4.5 N3456.9 E13641.0	01 00.04/.....	
MEIJY3	KCC NAGOYA	039	*CLB 080 P12		114.20 347/013		22 4450	154.4 / 7.1 N3515.9 E13654.9	04 00.08/.....	
Y88	SWING	074	*CLB 124 P10		346/015		18 4431	152.9 / 8.6 N3523.4 E13715.5	02 00.10/.....	
Y88	NAKTU	073	*CLB 124 P08		348/019		11 4420	152.1 / 9.4 N3528.0 E13727.8	01 00.11/.....	
Y88	SUGAL	073	*CLB 124 P07		351/036		18 4402	150.9 / 10.6 N3535.6 E13747.7	03 00.14/.....	
Y88	TENRU	074	*CLB 147 P06		350/055		11 4391	150.2 / 11.3 N3540.2 E13800.4	01 00.15/.....	
	RJAA	073	*CLB 147 P08		325/039		2 4389	150.1 / 11.4 N3541.2 E13803.1	00 00.15/.....	
Y88	*TOC	073	FL350 147 P06		349/056	492 473	3 4387	150.0 / 11.5 N3542.1 E13805.4	01 00.16/.....	
Y88	PIGAP	073	FL350 147 P06		345/051	492 476	12 4374	149.6 / 11.9 N3547.4 E13819.0	01 00.17/.....	
Y88	OSPAN	073	FL350 147 P06		342/048	491 480	15 4359	149.1 / 12.4 N3553.8 E13835.8	02 00.19/.....	
Y88	TEPEX	073	FL350 147 P06		341/047	491 482	15 4344	148.6 / 13.0 N3600.3 E13853.0	02 00.21/.....	
Y88	GYODA	073	FL350 110 P06		330/039	491 483	23 4321	147.8 / 13.7 N3609.8 E13918.7	03 00.24/.....	
Y88	AKAGI	062	FL350 108 P05		315/034	491 485	23 4298	147.0 / 14.5 N3623.5 E13941.9	03 00.27/.....	
Y88	NIKKO	062	FL350 108 P05		309/033	490 494	10 4288	146.7 / 14.8 N3629.3 E13951.8	01 00.28/.....	
Y88	HAGAR	065	FL350 108 P05		303/032	490 499	10 4278	146.4 / 15.1 N3634.9 E14002.4	01 00.29/.....	
Y88	DAIGO	065	FL350 047			490	18	145.8 / 15.7	02 00.31	

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          P05 292/034 502 4260 N3644.7 E14021.0 ...../.....
Y889   MAMID   074 FL350 047          490 123      142.1 / 19.4  14 00.45
          P05 246/062 552 4136 N3733.3 E14243.0 ...../.....
Y889   OATIS   076 FL350 010          490  42      140.9 / 20.6   5 00.50
          P06 242/075 558 4094 N3749.0 E14332.4 ...../.....

----- CLASS II ENTRY 0080 NM BEFORE PUTER EET 00:52 -----
Y889   PUTER   079 FL350 010          490  99      138.2 / 23.3  10 01.00
          P07 239/089 576 3995 N3820.0 E14531.1 ...../.....
      RJCC     050 FL350 010          31      137.4 / 24.2   3 01.03
          P05 276/050          3964 N3843.4 E14558.9 ...../.....
A590   POXED   050 FL350 010          491 198      132.0 / 29.5  21 01.24
          P07 238/083 571 3767 N4105.1 E14856.6 ...../.....

----- ETOPS ENTRY (RJCC) 0209 NM BEFORE PUGAL EET 01:37 -----
A590   PUGAL   053  *CLB 010          331      123.4 / 38.1  33 01.57
          P06 228/118          3436 N4451.5 E15425.0 ...../.....
      *ETP 1   056 FL370 010          482 158      119.3 / 42.2  16 02.13
      RJCC/PASY P03 233/121 602 3278 N4632.2 E15718.9 ...../.....
A590   PASRO   057 FL370 010          482 173      115.1 / 46.5  17 02.30
-PAZA          P03 239/131 613 3105 N4816.7 E16040.9 ...../.....

----- ETOPS EXIT (PASY) 0036 NM BEFORE POWAL EET 02:47 -----
A590   POWAL   062 FL370 010          482 208      110.1 / 51.4  20 02.50
          P03 246/140 621 2897 N5010.5 E16507.4 ...../.....

----- CLASS II EXIT 0003 NM BEFORE PLADO EET 03:13 -----
A590   PLADO   065 FL370 010          483 242      104.5 / 57.1  24 03.14
          P04 252/147 630 2655 N5207.2 E17044.3 ...../.....
G215   SYA     074 FL370 044 109.00 483 127      101.5 / 60.0  12 03.26
      SHEMYA          P04 256/145 629 2528 N5243.1 E17403.7 ...../.....

----- CLASS II ENTRY 0187 NM BEFORE CURVS EET 03:38 -----
----- CLASS II EXIT 0063 NM BEFORE CURVS EET 03:50 -----
G215   CURVS   079 FL370 010          486 317      94.2 / 67.3  30 03.56
          P06 266/134 620 2211 N5338.7 W17715.5 ...../.....

----- CLASS II ENTRY 0179 NM BEFORE RADIC EET 04:04 -----
----- ETOPS ENTRY (PASY) 0168 NM BEFORE RADIC EET 04:05 -----
----- CLASS II EXIT 0007 NM BEFORE RADIC EET 04:20 -----
DCT    RADIC   082 FL370 010          487 258      88.3 / 73.2  25 04.21
          P07 282/138 621 1953 N5400.0 W17000.0 ...../.....

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*ETP 2 098 FL370 095 488 85 86.4 / 75.1 08 04.29
 PASY/PANC P07 287/135 625 1868 N5337.7 W16741.6/.....

----- CLASS II ENTRY 0135 NM BEFORE 52N60 EET 04:45 -----

DCT *BDRY 100 FL370 010 487 179 82.4 / 79.2 18 04.47
 -KZAK P07 299/132 620 1689 N5242.1 W16258.2/.....

----- 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 (.....) _____

DCT 52N60 101 FL370 010 490 117 79.7 / 81.9 11 04.58
 52N160W P09 305/114 602 1572 N5200.0 W16000.0/.....

DCT 51N50 085 *CLB 010 379 70.0 / 91.6 41 05.39
 51N150W P13 320/023 1193 N5100.0 W15000.0/.....

DCT 50N40 082 FL390 010 491 387 59.2 / 102.3 46 06.25
 50N140W P08 211/014 496 807 N5000.0 W14000.0/.....

DCT PRETY 083 FL390 010 490 301 50.9 / 110.6 37 07.02
 P06 198/030 491 506 N4900.0 W13226.6/.....

----- ETOPS EXIT (KSEA) 0303 NM BEFORE TOU EET 07:03 -----

----- CLASS II EXIT 0185 NM BEFORE TOU EET 07:18 -----

DCT *BDRY 081 FL390 010 488 141 47.1 / 114.4 17 07.19
 -CZVR P04 218/040 504 365 N4845.0 W12853.9/.....

DCT *BDRY 082 FL390 058 486 121 44.0 / 117.5 14 07.33
 -KZSE P04 229/058 519 244 N4827.0 W12553.2/.....

DCT TOU 084 FL390 074 112.20 487 51 42.7 / 118.8 06 07.39
 TATOOSH NEAH BAY P04 231/064 527 193 N4818.0 W12437.6/.....

DCT *TOD 142 FL390 074 489 64 40.8 / 120.7 08 07.47
 P03 233/069 468 128 N4718.8 W12400.6/.....

KPDX 142 *DES 103 51 40.6 / 120.9 07 07.54
 P06 212/047 78 N4631.4 W12332.1/.....

DCT KEIKO 143 *DES 059 38 40.2 / 121.3 06 08.00
 P02 214/027 39 N4556.7 W12311.8/.....

DCT KPDX/28L 116 31 076 39 39.2 / 122.4 11 08.11
 PORTLAND INTL N4534.8 W12235.0/.....

TCC317D RJGG-KPDX (24-Sep-2023) #1

WIND INFORMATION - OBS 24/SEP 00:00

(CLIMB) **OSPAN** **MAMID** **PUTER**
FL340 353/054 -46 FL390 336/048 -55 FL390 249/063 -58 FL390 239/090 -57
FL270 348/018 -30 FL370 340/049 -52 FL370 247/063 -54 FL370 239/092 -53
FL200 350/013 -12 FL350 343/049 -48 FL350 247/063 -49 FL350 240/089 -48
13000 032/005 -1 FL330 343/041 -44 FL330 252/056 -44 FL330 245/078 -43
6000 094/004 +11 FL310 337/026 -40 FL310 268/046 -40 FL310 259/059 -40

POXED **PASRO** **POWAL** **PLADO**
FL390 239/080 -55 FL410 240/116 -57 FL410 248/123 -56 FL410 253/124 -55
FL370 239/083 -51 FL390 243/133 -57 FL390 250/141 -57 FL390 255/145 -55
FL350 239/084 -48 FL370 240/131 -53 FL370 247/141 -54 FL370 252/148 -52
FL330 239/079 -44 FL350 235/126 -49 FL350 241/137 -49 FL350 248/147 -48
FL310 239/069 -40 FL330 232/122 -44 FL330 238/134 -45 FL330 244/146 -44

SYA **CURVS** **RADIC** **52N60**
FL410 258/125 -55 FL410 269/111 -53 FL410 283/102 -52 FL410 305/089 -50
FL390 260/145 -55 FL390 269/128 -53 FL390 283/121 -52 FL390 305/102 -49
FL370 256/145 -52 FL370 266/134 -51 FL370 282/138 -50 FL370 305/115 -48
FL350 251/142 -49 FL350 263/139 -47 FL350 282/156 -47 FL350 306/129 -46
FL330 247/141 -44 FL330 262/142 -44 FL330 281/163 -44 FL330 307/134 -44

50N40 **PRETY** **TOU** **(DESCENT)**
FL430 233/012 -47 FL430 213/030 -49 FL430 234/047 -52 FL380 255/061 -52
FL410 222/013 -48 FL410 206/030 -50 FL410 233/055 -52 FL310 259/066 -46
FL390 211/015 -49 FL390 199/031 -51 FL390 232/064 -53 FL230 258/043 -28
FL370 195/020 -51 FL370 197/032 -52 FL370 235/065 -53 15000 248/019 -14
FL350 184/027 -53 FL350 197/034 -54 FL350 239/065 -52 7000 207/008 -0

END FLIGHTPLAN 01701 TCC317D N777TA RJGG-KPDX 24SEP2023

TCC317D RJGG-KPDX (24-Sep-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC317D-IS

-B77L/H-SDE1FGHIJ1RWXYZ/LB1

-RJGG1040

-N0492F350 MEIJY3 KCC Y88 DAIGO Y889 PUTER A590 PUGAL/M084F370

A590 PLAD0 G215 CURVS DCT RADIC DCT 52N160W 51N150W/M084F390

50N140W DCT PRETY DCT TOU DCT KEIKO DCT

-KPDX0811 KSEA

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/230924 REG/N777TA

EET/PAZA0230 KZAK0447 CZVR0719 KZSE0733

SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND ALASKA

ORGN/PANCTAAP PER/D

RALT/RJCC PASY PANC

RMK/TCAS

-E/1105)

TCC317D RJGG-KPDX (24-Sep-2023) #1**[PLANNING WEATHER]****ORIGIN: RJGG/NGO (CHUBU CENTRAIR INTL, JAPAN)****UTC +09:00**

RJGG 240830Z 17007KT 110V190 9999 FEW020 SCT080 25/17 Q1016 NOSIG
RJGG 240506Z 2406/2512 19010KT 9999 FEW030
BECMG 2410/2412 11010KT
BECMG 2416/2418 02004KT
BECMG 2421/2500 13012KT

DESTINATION: KPDX/PDX (PORTLAND INTL, UNITED STATES)**UTC -07:00**

KPDX 240853Z 06004KT 10SM SCT049 OVC060 14/11 A3000 RMK A02 SLP159
T01440111 53002 \$
KPDX 240520Z 2406/2506 22005KT P6SM VCSH BKN035 BKN050
FM241200 15004KT P6SM SCT035 BKN050 BKN100
TEMPO 2416/2420 -RA
FM242000 13011KT 6SM -RA BKN035 OVC050

ALTERNATE: KSEA/SEA (SEATTLE-TACOMA INTL, UNITED STATES)**UTC -07:00**

KSEA 240853Z 17004KT 10SM BKN042 12/11 A2999 RMK A02 SLP162 T01170106
55001
KSEA 240536Z 2406/2512 15007KT P6SM -SHRA BKN035 OVC120
FM240700 VRB04KT P6SM VCSH BKN040
FM241000 07004KT P6SM SCT007 BKN050 BKN100
FM241700 03004KT P6SM SCT007 BKN100

EDTO AIRPORT: PANC/ANC (STEVENS ANCHORAGE INTL, ALASKA)**UTC -08:00**

PANC 240853Z 00000KT 10SM SCT090 SCT150 06/04 A2970 RMK A02 SLP059
T00610039 401110044 53010 \$
PANC 240529Z 2406/2512 35004KT P6SM FEW030 BKN080

EDTO AIRPORT: PASY/SYA (EARECKSON AS, ALASKA)**UTC -10:00**

PASY 240755Z AUTO 20012KT M M M 11/10 A2987
PASY 240600Z 2406/2512 21015KT 9000 -RA OVC005 510023 QNH2980INS
BECMG 2413/2414 24020KT 9999 NSW SCT015 OVC025 510013 QNH2981INS
BECMG 2418/2419 27020KT 9999 BKN020 OVC050 510013 QNH2985INS
BECMG 2505/2506 28012KT 8000 BR SCT025 BKN050 QNH3000INS TX12/2411Z
TN10/2500Z LIMITED METWATCH 2406 TIL 2409

EDTO AIRPORT: RJCC/CTS (NEW CHITOSE, JAPAN)**UTC +09:00**

RJCC 240830Z 25006KT 9999 FEW040 SCT/// 18/12 Q1023
RJCC 240505Z 2406/2512 35005KT 9999 FEW030
BECMG 2408/2410 14005KT
BECMG 2416/2418 34005KT
BECMG 2421/2500 15014KT

TCC317D RJGG-KPDX (24-Sep-2023) #1

ADEQUATE: RJAA/NRT (NARITA INTL, JAPAN)

UTC +09:00

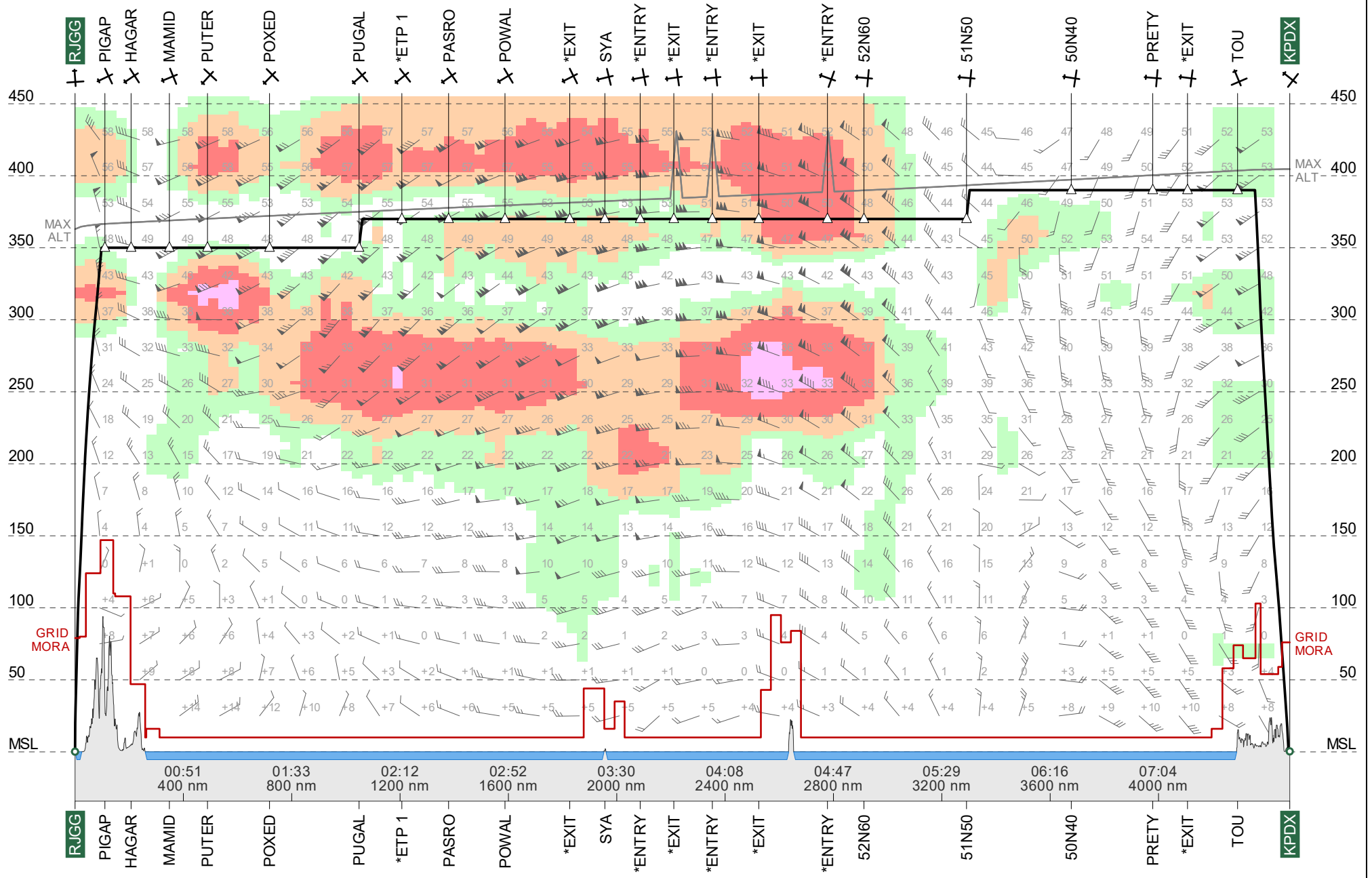
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RJAA 240506Z 2406/2512 04012KT 9999 FEW020 SCT040

TR317D #1

RJGG → KPDX

ETD 24 Sep 10:40z
N777TA B77L



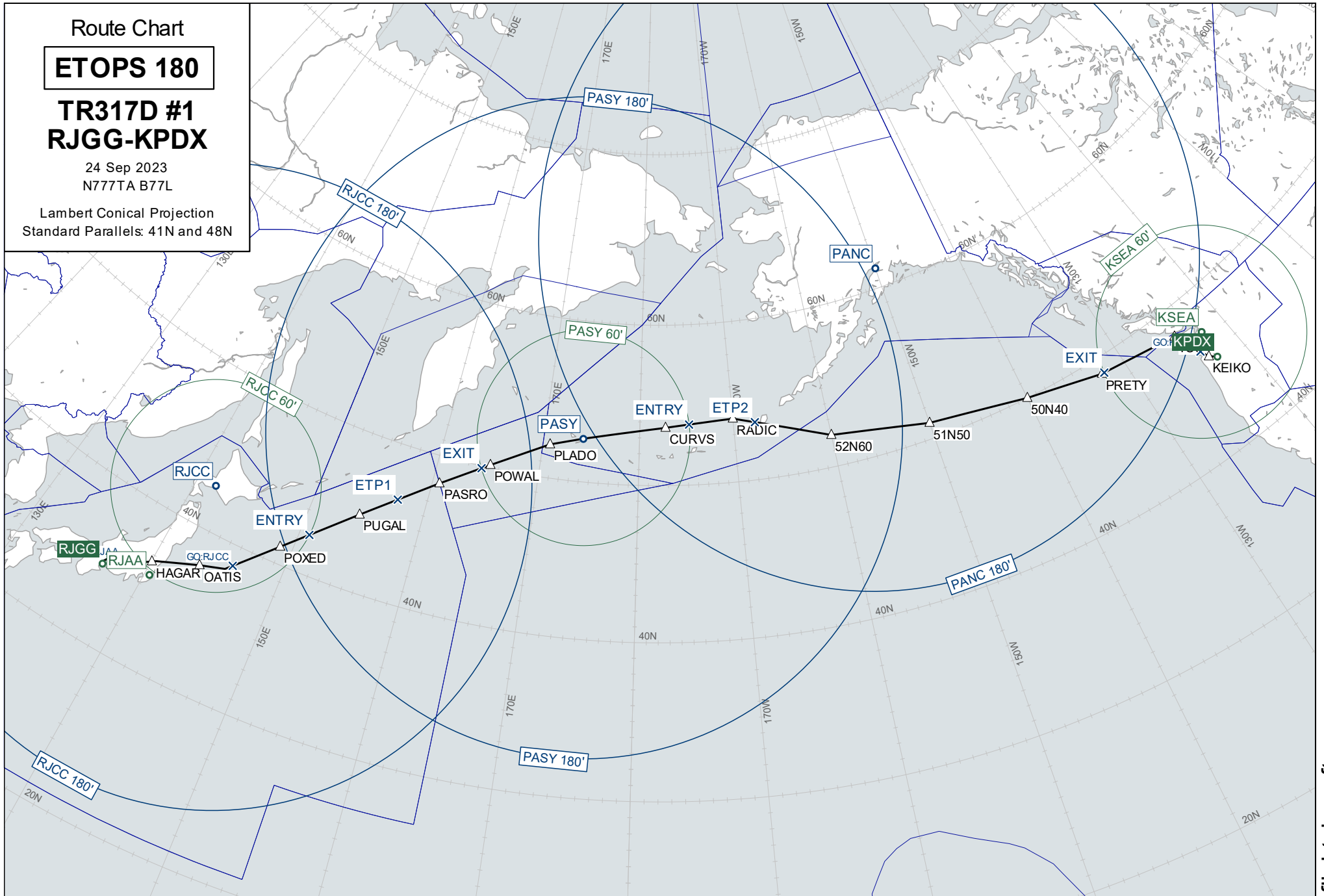
Route Chart

ETOPS 180

TR317D #1
RJGG-KPDX

24 Sep 2023
N777TA B77L

Lambert Conical Projection
Standard Parallels: 41N and 48N



Wind Chart

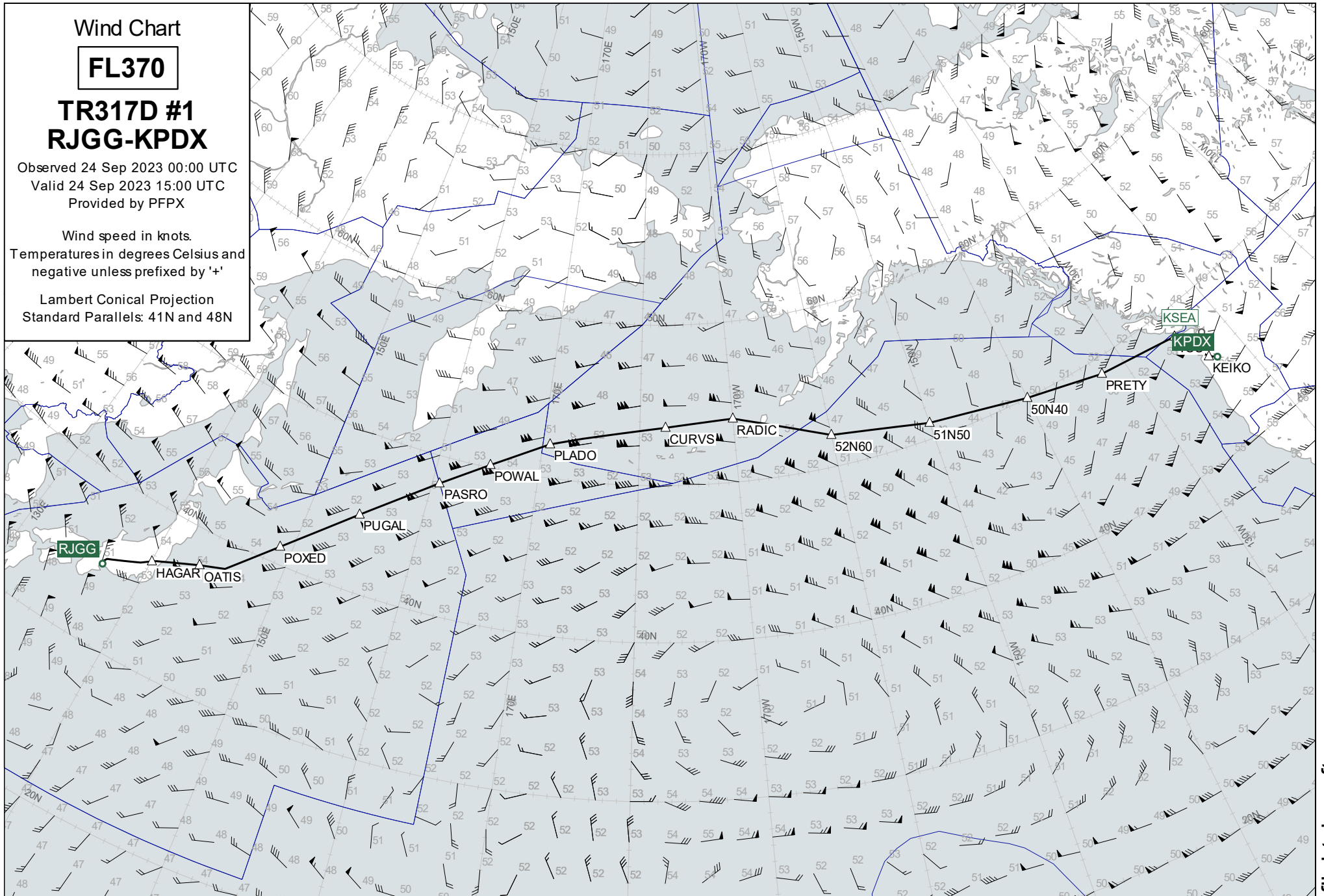
FL370

**TR317D #1
RJGG-KPDX**

Observed 24 Sep 2023 00:00 UTC
Valid 24 Sep 2023 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 48N



Wind Chart

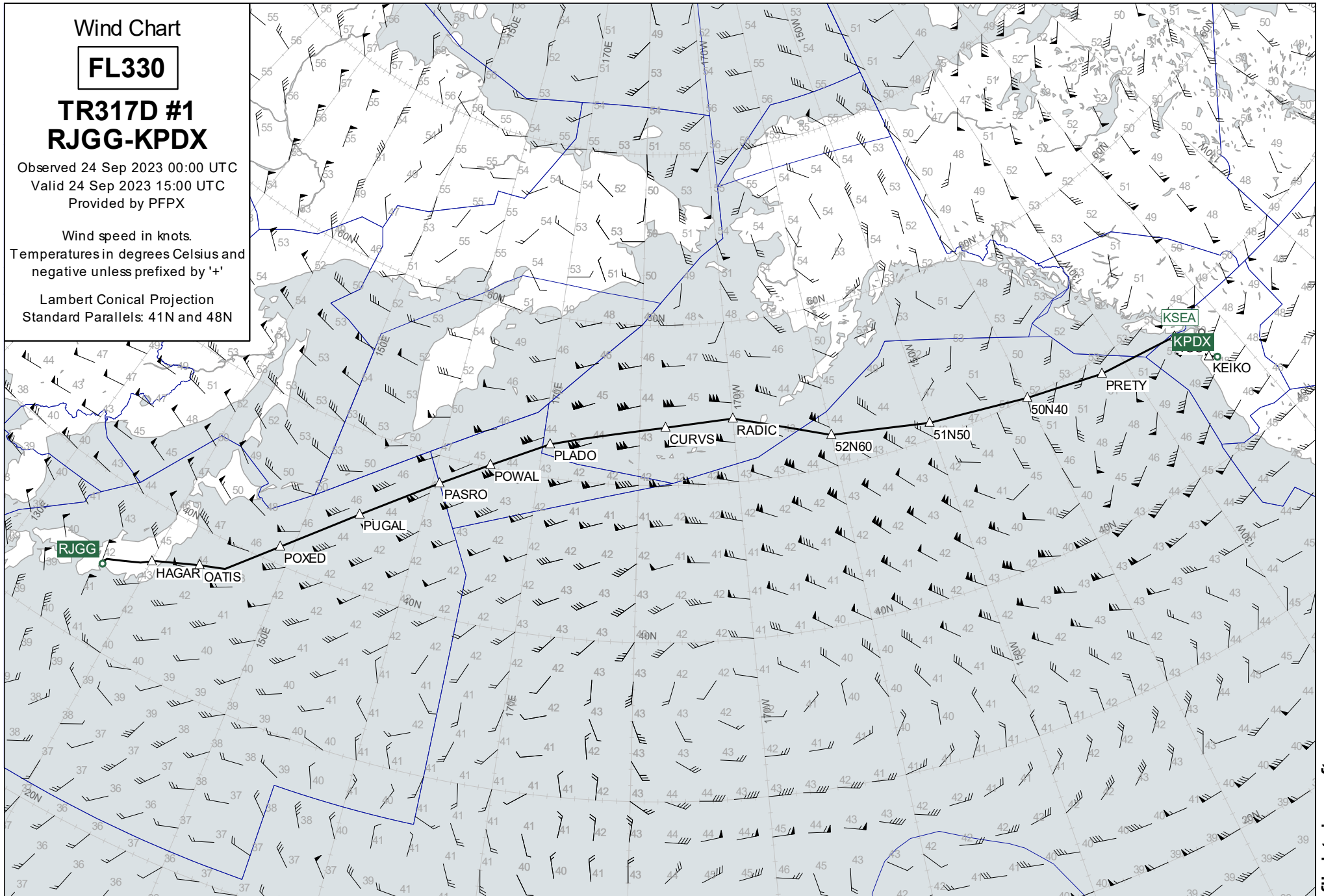
FL330

**TR317D #1
RJGG-KPDX**

Observed 24 Sep 2023 00:00 UTC
Valid 24 Sep 2023 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 48N



Wind Chart

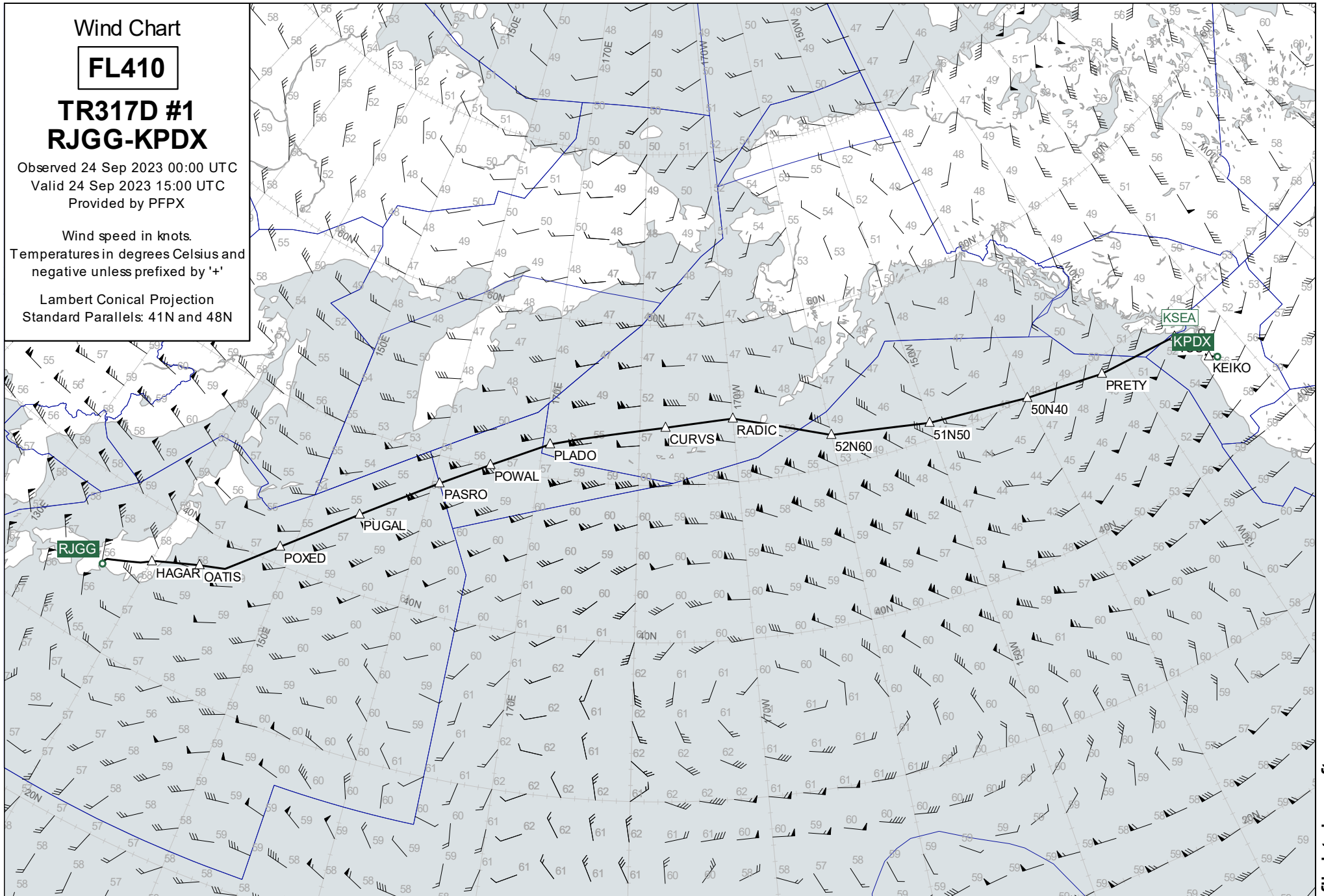
FL410

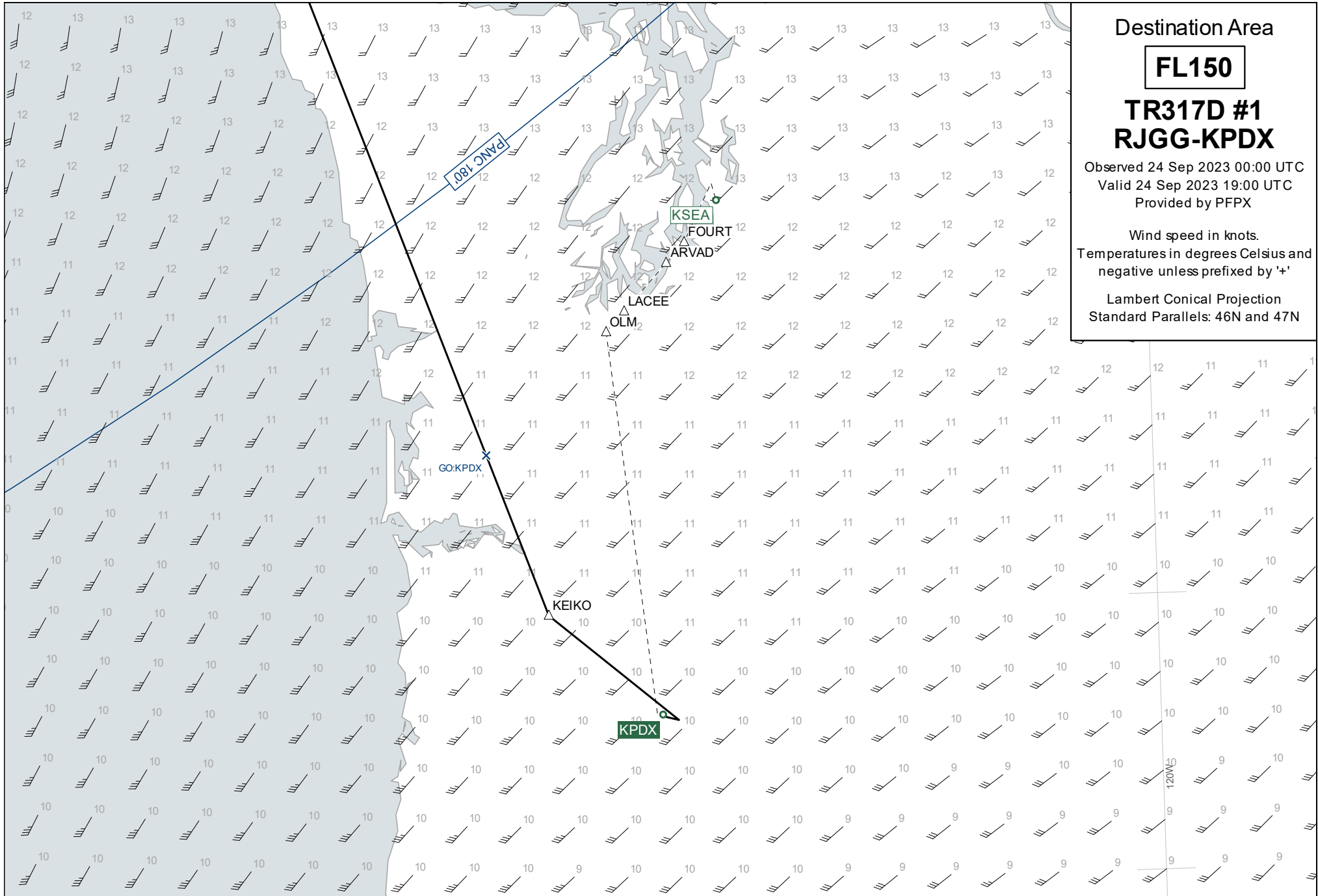
TR317D #1
RJGG-KPDX

Observed 24 Sep 2023 00:00 UTC
Valid 24 Sep 2023 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 48N





Destination Area

FL150

TR317D #1
RJGG-KPDX

Observed 24 Sep 2023 00:00 UTC

Valid 24 Sep 2023 19:00 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

Plotting Chart

TR317D #1 RJGG-KPDX

24 Sep 2023
N777TA B77L

Lambert Conical Projection
Standard Parallels: 50N and 51N

