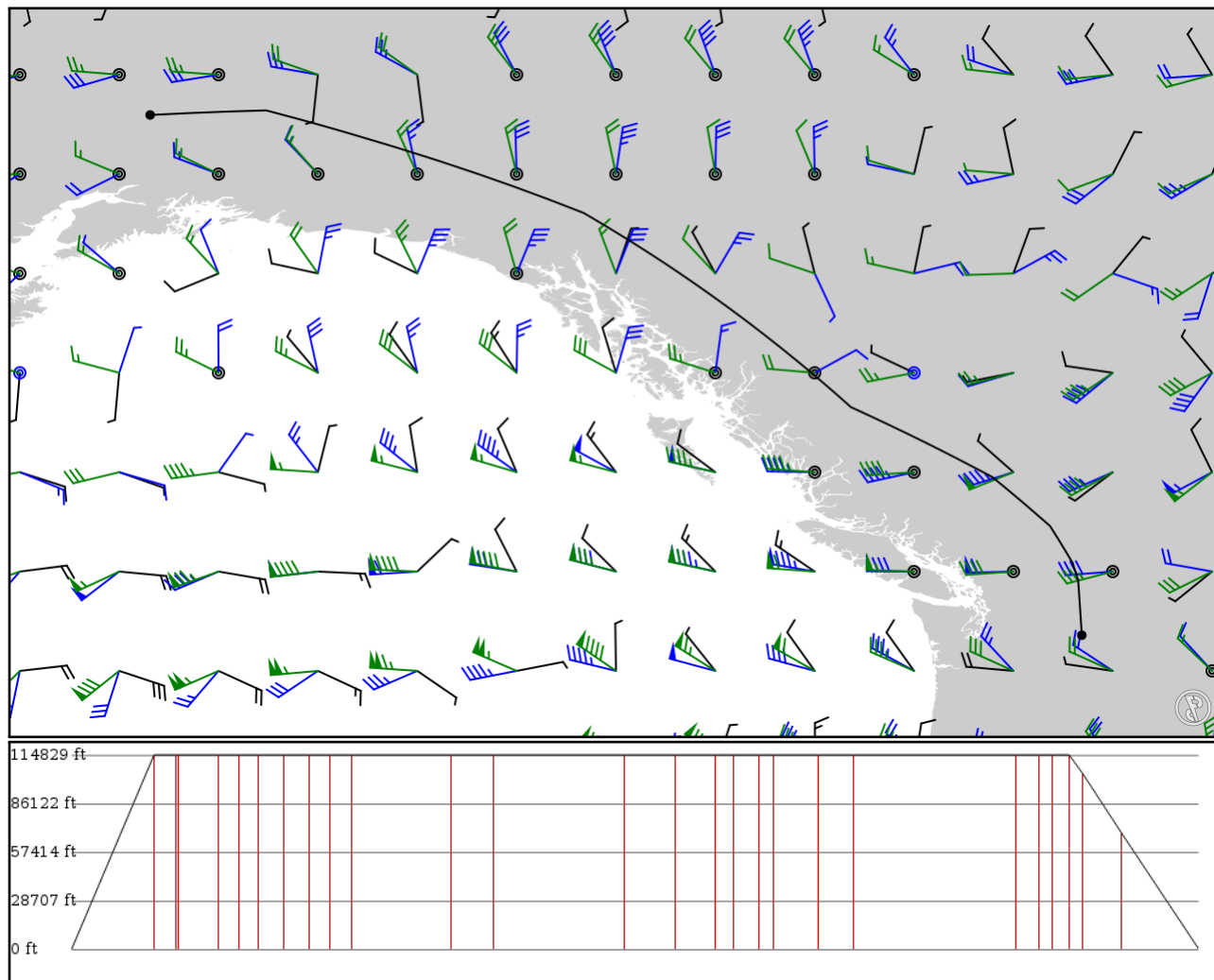


2024/06/05 1007Z

KMWH JSTEN SKAHA YYF **B26** YKA **V324** YWL **J569** YYD **NCA34** YXY **J515** ORT **V444** MEYLE PAIN

1439.57 nm / 2666.09 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KMWH APT	-	47.21070 -119.32100	0 ft 0 m	-	GRANT CO INTL
JSTEN FIX	-	48.96400 -119.43800	35,000 ft 10,668 m	105	-
SKAHA FIX	-	49.41810 -119.58600	35,000 ft 10,668 m	27	-
YYF NDB	-	49.48770 -119.60200	35,000 ft 10,668 m	4	PENTICTON
BULIE FIX	B26 AWY-LO	50.27000 -120.07300	35,000 ft 10,668 m	50	-
YKA NDB	B26 AWY-LO	50.68350 -120.33500	35,000 ft 10,668 m	26	KAMLOOPS
FLOON FIX	V324 AWY-LO	51.00500 -120.70500	35,000 ft 10,668 m	23	-
MIBTI FIX	V324 AWY-LO	51.44330 -121.21300	35,000 ft 10,668 m	32	-
ALTAG FIX	V324 AWY-LO	51.88540 -121.74000	35,000 ft 10,668 m	33	-
YWL VOR	V324 AWY-LO	52.23710 -122.16900	35,000 ft 10,668 m	26	WILLIAMS LAKE
CASSL FIX	J569 AWY-HI	52.54290 -122.74900	35,000 ft 10,668 m	28	-
NAAPP FIX	J569 AWY-HI	53.88830 -125.44000	35,000 ft 10,668 m	126	-
YYD VOR	J569 AWY-HI	54.45230 -126.65100	35,000 ft 10,668 m	54	HOUSTON (SMITHERS)
DUXAR FIX	NCA34 AWY-HI	56.77130 -129.42800	35,000 ft 10,668 m	168	-
MUXAT FIX	NCA34 AWY-HI	57.64040 -130.58100	35,000 ft 10,668 m	64	-
MITOM FIX	NCA34 AWY-HI	58.32080 -131.53400	35,000 ft 10,668 m	50	-
BOTAD FIX	NCA34 AWY-HI	58.63660 -131.99300	35,000 ft 10,668 m	23	-
AXUBI FIX	NCA34 AWY-HI	59.07240 -132.64300	35,000 ft 10,668 m	33	-
GOROV FIX	NCA34 AWY-HI	59.30590 -133.00100	35,000 ft 10,668 m	17	-
IRGIP FIX	NCA34 AWY-HI	60.04420 -134.17500	35,000 ft 10,668 m	56	-
YXY VOR	NCA34 AWY-HI	60.61890 -135.13900	35,000 ft 10,668 m	44	WHITEHORSE
BIBEM FIX	J515 AWY-HI	62.67220 -141.00000	35,000 ft 10,668 m	207	-
ORT VOR	J515 AWY-HI	62.94720 -141.91300	35,000 ft 10,668 m	30	NORTHWAY
CIMGO FIX	V444 AWY-LO	63.10520 -142.44200	35,000 ft 10,668 m	17	-
CUGCA FIX	V444 AWY-LO	63.29130 -143.08200	35,000 ft 10,668 m	20	-
EGAXE FIX	V444 AWY-LO	63.44210 -143.61400	31,700 ft 9,662 m	16	-
MEYLE	V444	63.87840	21,000 ft	50	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-145.22800	6,401 m		
PAIN	-	63.73260	0 ft	98	Mc Kinley National Park
APT	-	-148.91100	0 m		

KMWH

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 5

Elevation: 1,185 ft / 361 m
Location: 47.210700 -119.321000
Magnetic Var: 14.099 E

METAR

KMWH 050852Z AUTO 00000KT 10SM CLR 12/02 A3003 RMK A02 SLP165 T01220022 53017

TAF

TAF KMWH 050520Z 0506/0606 26016KT P6SM SKC FM050800 26009KT P6SM FEW200 FM051200 23006KT P6SM BKN250 FM060000 190

Frequencies

REC - 119.05 MHz - ATIS
COM - 122.95 MHz - UNICOM
TWR - 128.00 MHz -
APP - 126.40 MHz - APP/DEP
COM - 118.25 MHz - CTAF
GND - 121.90 MHz -
TWR - 118.25 MHz -
APP - 134.35 MHz - APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	200 ft	13,516 ft	162.18	ASPHALT	0 ft	991 ft
	61 m	4,120 m	148.08		0 m	302 m
32R	200 ft	13,516 ft	342.19	ASPHALT	0 ft	0 ft
	61 m	4,120 m	328.09		0 m	0 m
04	100 ft	9,984 ft	54.09	ASPHALT	0 ft	1,020 ft
	30 m	3,043 m	39.99		0 m	311 m
22	100 ft	9,984 ft	234.11	ASPHALT	0 ft	1,010 ft
	30 m	3,043 m	220.01		0 m	308 m
09	90 ft	3,796 ft	108.18	CONCRETE	0 ft	0 ft
	27 m	1,157 m	94.08		0 m	0 m
27	90 ft	3,796 ft	288.19	CONCRETE	0 ft	0 ft
	27 m	1,157 m	274.09		0 m	0 m
18	75 ft	3,330 ft	198.10	ASPHALT	0 ft	0 ft
	23 m	1,015 m	184.00		0 m	0 m
36	75 ft	3,330 ft	18.10	ASPHALT	0 ft	0 ft
	23 m	1,015 m	4.00		0 m	0 m
14R	75 ft	2,938 ft	162.18	CONCRETE	0 ft	0 ft
	23 m	895 m	148.08		0 m	0 m
32L	75 ft	2,938 ft	342.18	CONCRETE	0 ft	0 ft
	23 m	895 m	328.08		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	LOC-ILS	IMWH	109.50 MHz	18 nm	342.17	-	1,185 ft
				33 km	328.07		1,185 m
32R	GS	IMWH	109.50 MHz	10 nm	342.36	3.00	1,163 ft
				19 km	328.26		1,163 m