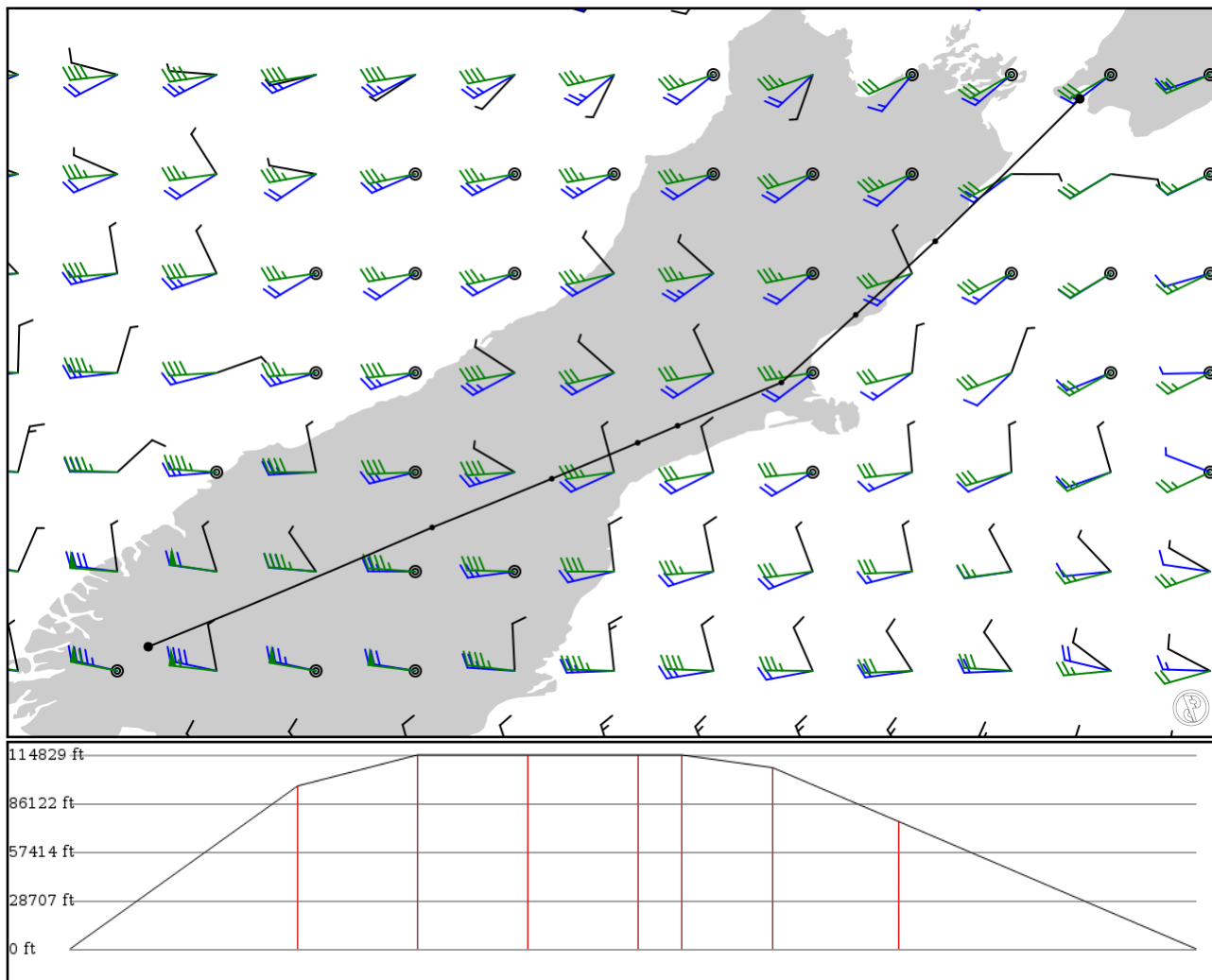


2024/05/01 2114Z

NZWN KI **H221** CH **Y266** ELRUV NZMO

406.83 nm / 753.45 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
NZWN	-	-41.32670	0 ft	-	Wellington Intl
APT	-	174.80700	0 m		
KI	-	-42.42040	29,400 ft	82	KAIKOURA
NDB	-	173.69600	8,961 m		
STONY	H221	-42.98440	35,000 ft	43	-
FIX	AWY-HI	173.08600	10,668 m		
CH	H221	-43.50410	35,000 ft	39	CHRISTCHURCH
VOR	AWY-HI	172.51500	10,668 m		
GUPUT	Y266	-43.83650	35,000 ft	39	-
FIX	AWY-HI	171.71800	10,668 m		
SUNAR	Y266	-43.96700	35,000 ft	15	-
FIX	AWY-HI	171.41200	10,668 m		
UPNIX	Y266	-44.24300	32,700 ft	32	-
FIX	AWY-HI	170.75200	9,967 m		
ELRUV	Y266	-44.61720	23,000 ft	45	-
FIX	AWY-HI	169.83300	7,010 m		
NZMO	-	-45.53290	0 ft	107	Manapouri-Te_Anau
APT	-	167.65300	0 m		

NZWN

Region: NEW ZEALAND AND ANTARCTICA
Timezone: PACIFIC/AUCKLAND
Runways: 1

Elevation: 41 ft / 12 m
Location: -41.326700 174.807000
Magnetic Var: 22.989 E

METAR

NZWN 012100Z AUTO 20018KT 9999 FEW021/// BKN027/// 12/09 Q1009

TAF

TAF NZWN 012001Z 0121/0300 20020KT 9999 -SHRA BKN018 FM020000 18010KT 9999 BKN025 BECMG 0206/0208 02005KT BECMG 0208/0210 02010KT

Frequencies

CLD - 128.20 MHz - CLNC DEL
DEP - 122.30 MHz -
GND - 121.90 MHz -
REC - 126.90 MHz - ATIS

APP - 119.30 MHz -
TWR - 118.80 MHz -
COM - 122.80 MHz - UNICOM
TWR - 128.80 MHz - UNNAMED ENTITY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	131 ft	6,735 ft	182.88	ASPHALT	427 ft	62 ft
	40 m	2,053 m	159.89		130 m	19 m
34	131 ft	6,735 ft	2.88	ASPHALT	348 ft	161 ft
	40 m	2,053 m	339.89		106 m	49 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IEB	110.30 MHz	18 nm	-	-	26 ft
				33 km	-		26 m
34	DME	IMP	109.90 MHz	18 nm	-	-	7 ft
				33 km	-		7 m
16	LOC-ILS	IEB	110.30 MHz	18 nm	182.84	-	20 ft
				33 km	159.85		20 m
34	LOC-ILS	IMP	109.90 MHz	18 nm	2.75	-	20 ft
				33 km	339.77		20 m
16	GS	IEB	110.30 MHz	10 nm	184.06	3.00	26 ft
				19 km	161.07		26 m
34	GS	IMP	109.90 MHz	10 nm	3.00	3.00	6 ft
				19 km	340.01		6 m