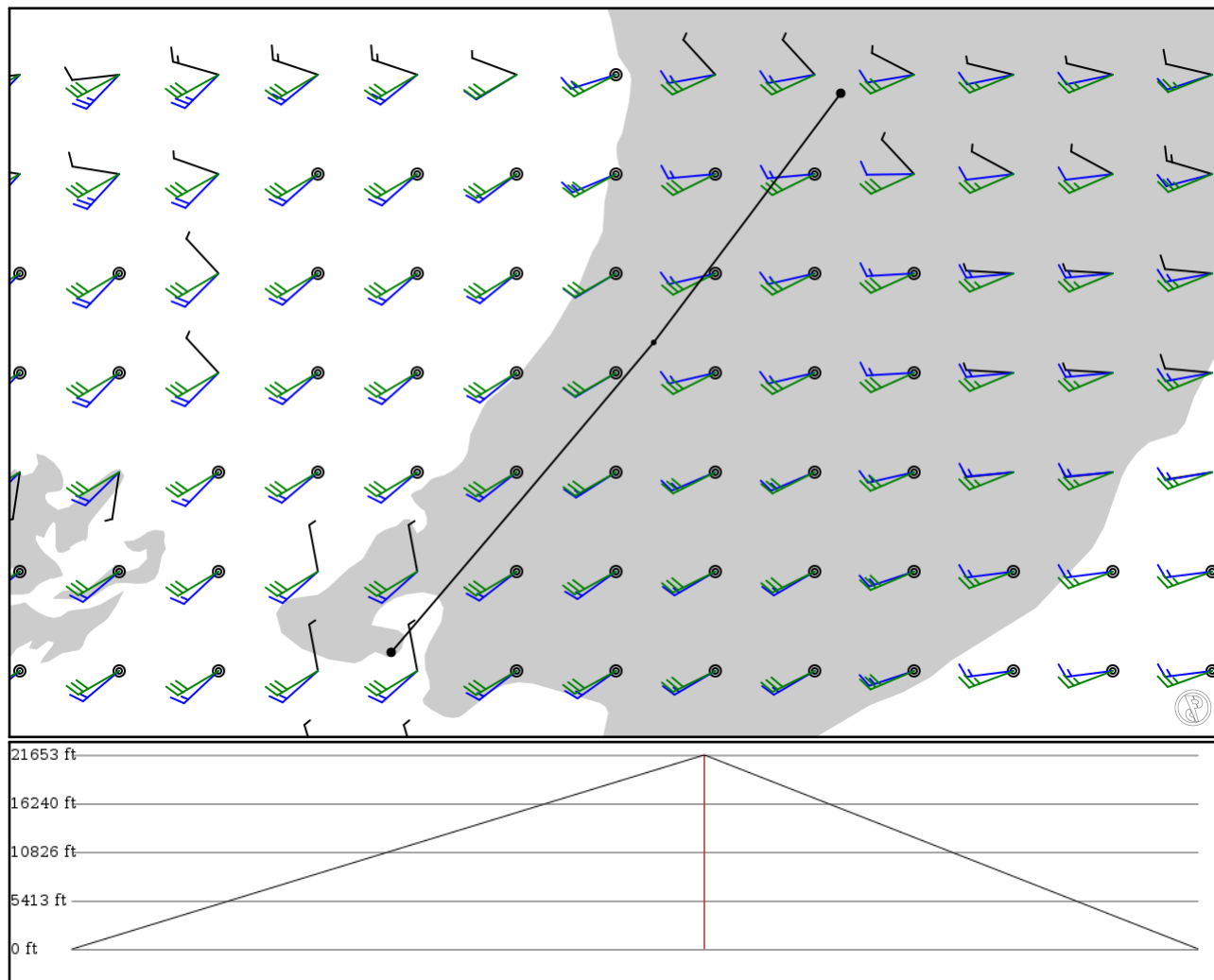


2024/06/04 0917Z

NZWN OTAKI NZPM

70.73 nm / 131.00 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: no
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NZWN	-	-41.32684	0 ft	-	Wellington Intl
APT	-	174.80684	0 m		
OTAKI	-	-40.76928	6,600 ft	39	-
FIX	-	175.27917	2,012 m		
NZPM	-	-40.32097	0 ft	30	Palmerston North
APT	-	175.61573	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: 22.995 E

METAR

NZWN 040900Z AUTO 16010KT 9999 NCD 11/06 Q1027

TAF

TAF NZWN 040801Z 0409/0512 16010KT 9999 SCT025 TEMPO 0414/0422 BKN005 BECMG 0504/0506 02005KT

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	339.76		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	340.00		6 m