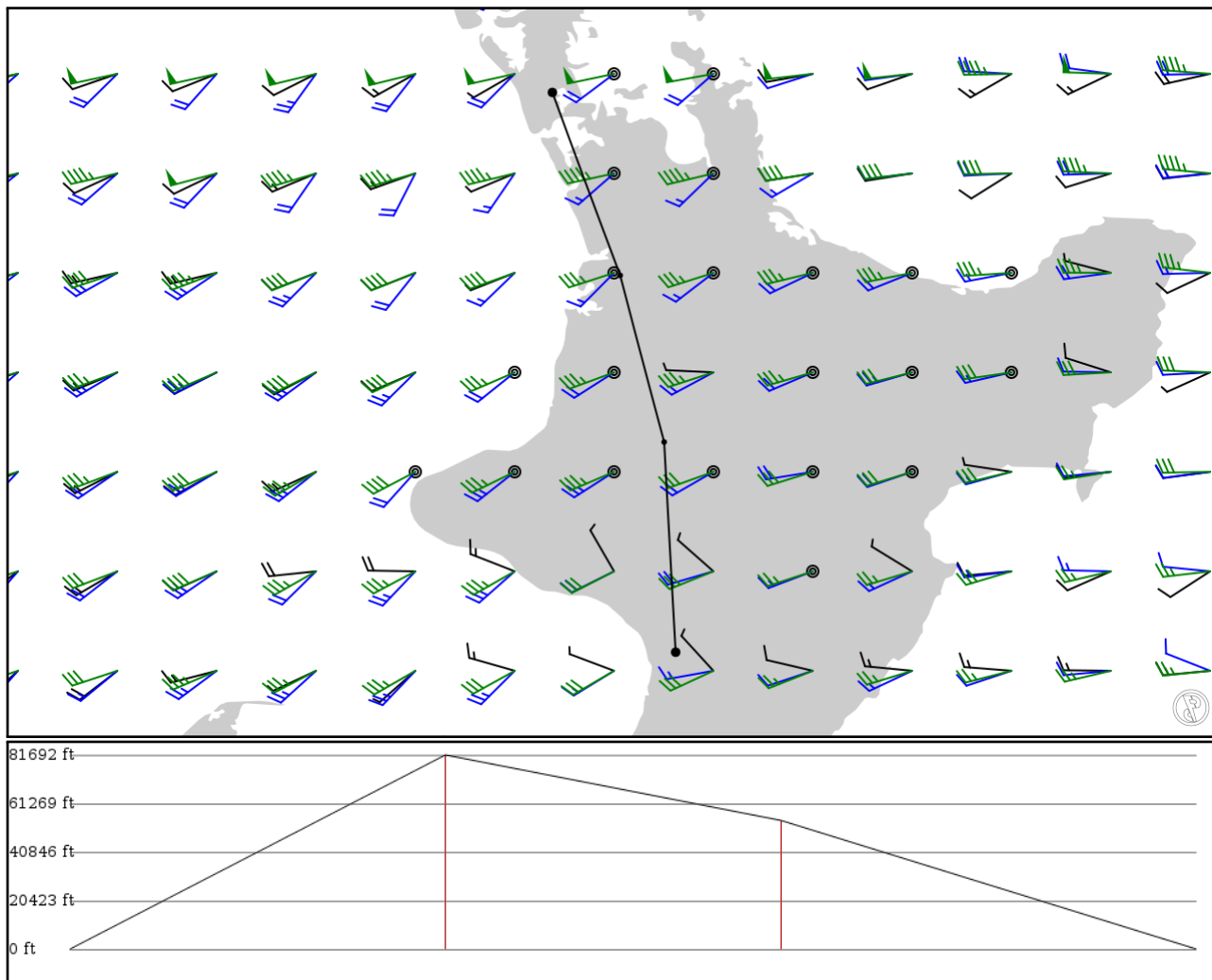


2024/05/05 1016Z

NZWP LEGER **H182** TM NZOH

209.54 nm / 388.06 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
NZWP	-	-36.78656	0 ft	-	Whenuapai
APT	-	174.63029	0 m		
LEGER	-	-37.90369	24,900 ft	69	-
FIX	-	175.04486	7,590 m		
TM	H182	-38.92154	16,500 ft	62	TAUMARUNUI NDB
NDB	AWY-LO	175.31373	5,029 m		
NZOH	-	-40.20521	0 ft	77	Ohakea
APT	-	175.38405	0 m		

NZWP

Region: NEW ZEALAND AND ANTARCTICA
Timezone: PACIFIC/AUCKLAND
Runways: 3

Elevation: 103 ft / 31 m
Location: -36.786300 174.631000
Magnetic Var: 20.027 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 128.30 MHz - ATIS
TWR - 119.90 MHz - TOWER
TWR - 255.40 MHz - TOWER
APP - 125.00 MHz - AUCKLAND APPROACH
COM - 134.50 MHz - CTAF
TWR - 134.50 MHz - TOWER
APP - 124.30 MHz - AUCKLAND APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	6,667 ft	52.74	ASPHALT	0 ft	0 ft
	45 m	2,032 m	32.71		0 m	0 m
21	148 ft	6,667 ft	232.72	ASPHALT	0 ft	0 ft
	45 m	2,032 m	212.70		0 m	0 m
08	148 ft	5,190 ft	97.95	ASPHALT	0 ft	0 ft
	45 m	1,582 m	77.92		0 m	0 m
26	148 ft	5,190 ft	277.94	ASPHALT	0 ft	0 ft
	45 m	1,582 m	257.91		0 m	0 m
08L	148 ft	2,529 ft	97.91	GRASS	0 ft	0 ft
	45 m	771 m	77.89		0 m	0 m
26R	148 ft	2,529 ft	277.91	GRASS	0 ft	0 ft
	45 m	771 m	257.88		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	IWI	110.70 MHz	18 nm	-	-	100 ft
				33 km	-		100 m
21	DME	IWP	111.10 MHz	18 nm	-	-	100 ft
				33 km	-		100 m
03	LOC-ILS	IWI	110.70 MHz	18 nm	52.60	-	100 ft
				33 km	32.58		100 m
21	LOC-ILS	IWP	111.10 MHz	18 nm	232.65	-	100 ft
				33 km	212.62		100 m
03	GS	IWI	110.70 MHz	10 nm	53.28	3.00	100 ft
				19 km	33.25		100 m
21	GS	IWP	111.10 MHz	10 nm	233.28	3.00	100 ft
				19 km	213.25		100 m

NZOH

Region: NEW ZEALAND AND ANTARCTICA
Timezone: PACIFIC/AUCKLAND
Runways: 3

Elevation: 164 ft / 50 m
Location: -40.205200 175.384000
Magnetic Var: 22.281 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 135.00 MHz - ATIS
GND - 122.10 MHz -
APP - 125.10 MHz -

COM - 134.50 MHz - UNICOM
TWR - 134.50 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	7,998 ft	109.05	ASPHALT	486 ft	0 ft
	45 m	2,438 m	86.77		148 m	0 m
27	148 ft	7,998 ft	289.03	ASPHALT	0 ft	0 ft
	45 m	2,438 m	266.75		0 m	0 m
15	148 ft	7,018 ft	169.00	ASPHALT	492 ft	0 ft
	45 m	2,139 m	146.72		150 m	0 m
33	148 ft	7,018 ft	349.00	ASPHALT	0 ft	0 ft
	45 m	2,139 m	326.72		0 m	0 m
09L	89 ft	1,802 ft	108.83	GRASS	0 ft	0 ft
	27 m	549 m	86.55		0 m	0 m
27R	89 ft	1,802 ft	288.83	GRASS	0 ft	0 ft
	27 m	549 m	266.55		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IRM	110.70 MHz	18 nm	-	-	164 ft
				33 km	-		164 m
27	DME	IOH	111.10 MHz	18 nm	-	-	164 ft
				33 km	-		164 m
09	LOC-ILS	IRM	110.70 MHz	18 nm	109.14	-	164 ft
				33 km	86.86		164 m
27	LOC-ILS	IOH	111.10 MHz	18 nm	288.90	-	164 ft
				33 km	266.62		164 m
09	GS	IRM	110.70 MHz	10 nm	109.00	3.00	164 ft
				19 km	86.72		164 m
27	GS	IOH	111.10 MHz	10 nm	289.00	3.00	164 ft
				19 km	266.72		164 m