NZCH
Christchurch

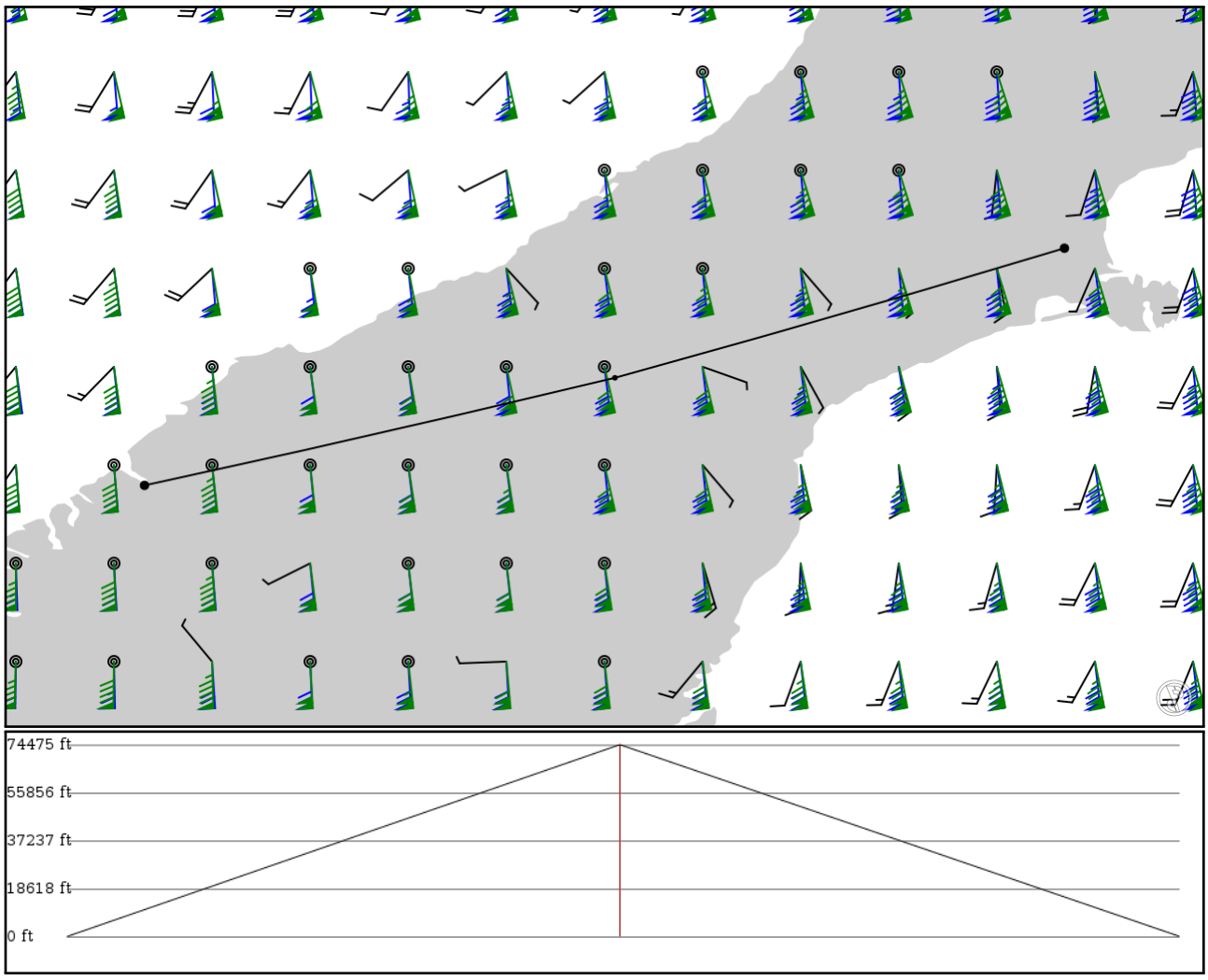
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NZMF
Milford Sound

2024/03/29 0818Z

NZCH MAMUS NZMF

211.33 nm / 391.38 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
NZCH APT	–	-43.48660 172.53400	0 ft 0 m	–	Christchurch
MAMUS FIX	–	-44.13510 170.28100	22,700 ft 6,919 m	105	–
NZMF APT	–	-44.67350 167.92300	0 ft 0 m	106	Milford Sound

NZCH

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

Elevation: 121 ft / 37 m
Location: -43.486600 172.534000
Magnetic Var: 24.284 E

METAR

NZCH 290800Z AUTO 26004KT 9999 NCD 11/06 Q1014

TAF

TAF NZCH 290803Z 2909/3012 26005KT 9999 FEW020 SCT030 TEMPO 2912/2915 6000 RADZ BECMG 2922/3000 20010KT TEMPO 300

Frequencies

REC - 127.20 MHz - ATIS
TWR - 118.40 MHz -
APP - 126.10 MHz -
COM - 122.80 MHz - UNICOM NZZC

GND - 121.90 MHz -
DEP - 120.90 MHz -
CLD - 128.20 MHz - DEL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft 45 m	10,799 ft 3,291 m	39.98 15.70	ASPHALT	0 ft 0 m	0 ft 0 m
20	148 ft 45 m	10,799 ft 3,291 m	219.97 195.68	ASPHALT	0 ft 0 m	0 ft 0 m
11	148 ft 45 m	5,717 ft 1,743 m	130.17 105.89	ASPHALT	131 ft 40 m	0 ft 0 m
29	148 ft 45 m	5,717 ft 1,743 m	310.16 285.88	ASPHALT	0 ft 0 m	0 ft 0 m
02L	197 ft 60 m	1,785 ft 544 m	40.00 15.72	GRASS	0 ft 0 m	0 ft 0 m
20R	197 ft 60 m	1,785 ft 544 m	220.00 195.72	GRASS	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	ICH	109.90 MHz	18 nm 33 km	- -	-	123 ft 123 m
20	DME	IHW	110.30 MHz	18 nm 33 km	- -	-	123 ft 123 m
02	LOC-ILS	ICH	109.90 MHz	18 nm 33 km	39.68 15.40	-	123 ft 123 m
20	LOC-ILS	IHW	110.30 MHz	18 nm 33 km	220.31 196.02	-	123 ft 123 m
02	GS	ICH	109.90 MHz	10 nm 19 km	40.97 16.68	3.00	123 ft 123 m
20	GS	IHW	110.30 MHz	10 nm 19 km	220.97 196.68	3.00	123 ft 123 m