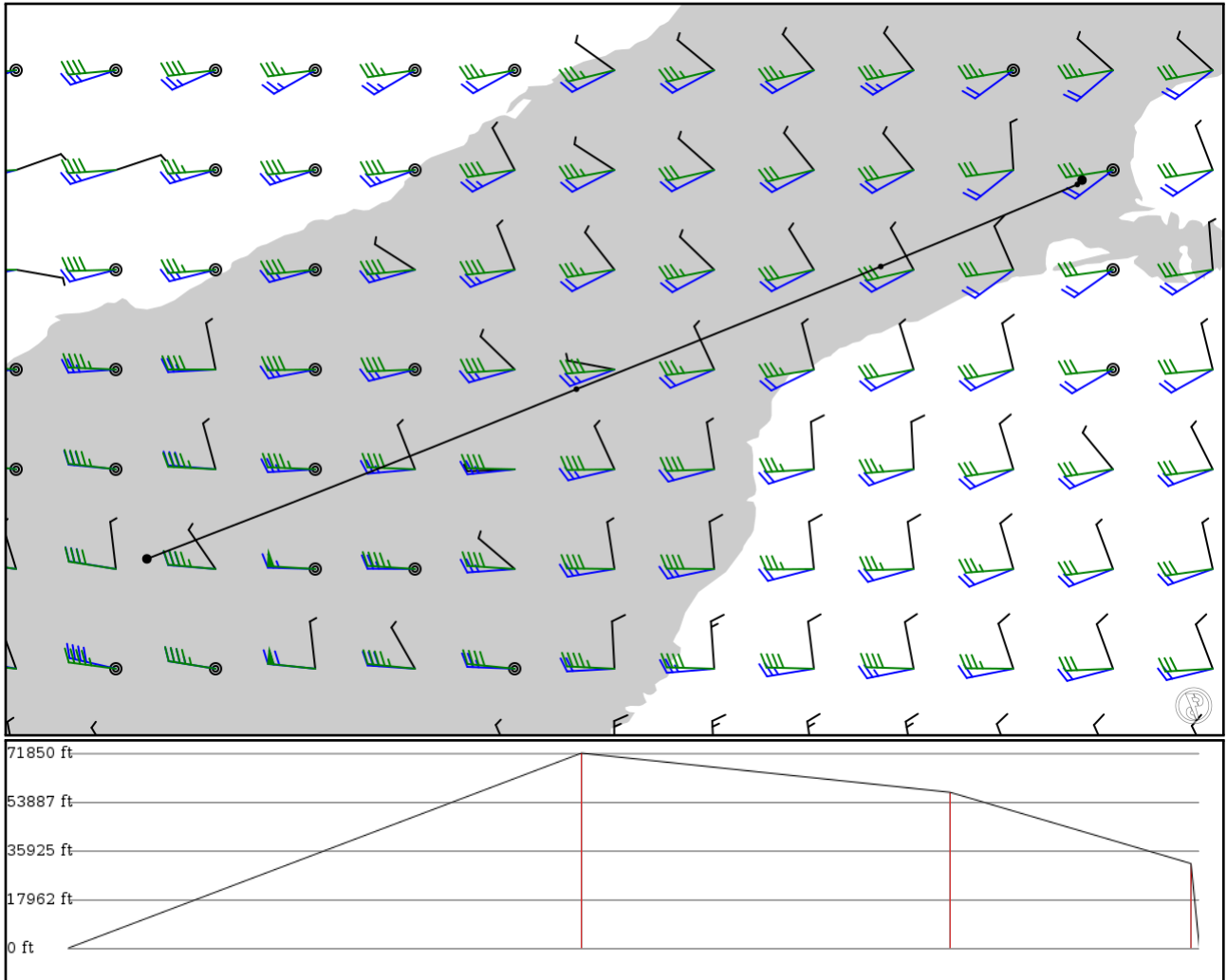


2024/05/05 0354Z

NZQN GULOV H291 CH NZCH

187.26 nm / 346.81 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
NZQN	-	-45.02055	0 ft	-	Queenstown
APT	-	168.74540	0 m		
GULOV	-	-44.33311	21,900 ft	85	-
FIX	-	170.48550	6,675 m		
GUPUT	H291	-43.83647	17,500 ft	60	-
FIX	AWY-LO	171.71833	5,334 m		
CH	H291	-43.50411	9,500 ft	39	CHRISTCHURCH VOR-DME
VOR	AWY-LO	172.51464	2,896 m		
NZCH	-	-43.48664	0 ft	1	Christchurch Intl
APT	-	172.53368	0 m		

NZCH

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

Elevation: 121 ft / 37 m
Location: -43.486600 172.534000
Magnetic Var: 24.291 E

METAR

NZCH 050330Z AUTO 08008KT 050V110 9999 NCD 14/09 Q1018

TAF

TAF NZCH 050205Z 0503/0606 06010KT CAVOK BECMG 0506/0508 VRB02KT PROB40 0509/0519 0500 FG BECMG 0520/0522 24010KT

Frequencies

REC - 127.20 MHz - ATIS
TWR - 118.40 MHz -
APP - 126.10 MHz -
COM - 122.80 MHz - UNICOM NZCC
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	10,799 ft	39.98	ASPHALT	0 ft	0 ft
	45 m	3,291 m	15.69		0 m	0 m
20	148 ft	10,799 ft	219.97	ASPHALT	0 ft	0 ft
	45 m	3,291 m	195.67		0 m	0 m
11	148 ft	5,717 ft	130.17	ASPHALT	131 ft	0 ft
	45 m	1,743 m	105.88		40 m	0 m
29	148 ft	5,717 ft	310.16	ASPHALT	0 ft	0 ft
	45 m	1,743 m	285.87		0 m	0 m
02L	197 ft	1,785 ft	40.00	GRASS	0 ft	0 ft
	60 m	544 m	15.71		0 m	0 m
20R	197 ft	1,785 ft	220.00	GRASS	0 ft	0 ft
	60 m	544 m	195.71		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	ICH	109.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
20	DME	IHW	110.30 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
02	LOC-ILS	ICH	109.90 MHz	18 nm	39.68	-	123 ft
				33 km	15.39		123 m
20	LOC-ILS	IHW	110.30 MHz	18 nm	220.31	-	123 ft
				33 km	196.02		123 m
02	GS	ICH	109.90 MHz	10 nm	40.97	3.00	123 ft
				19 km	16.68		123 m
20	GS	IHW	110.30 MHz	10 nm	220.97	3.00	123 ft
				19 km	196.68		123 m