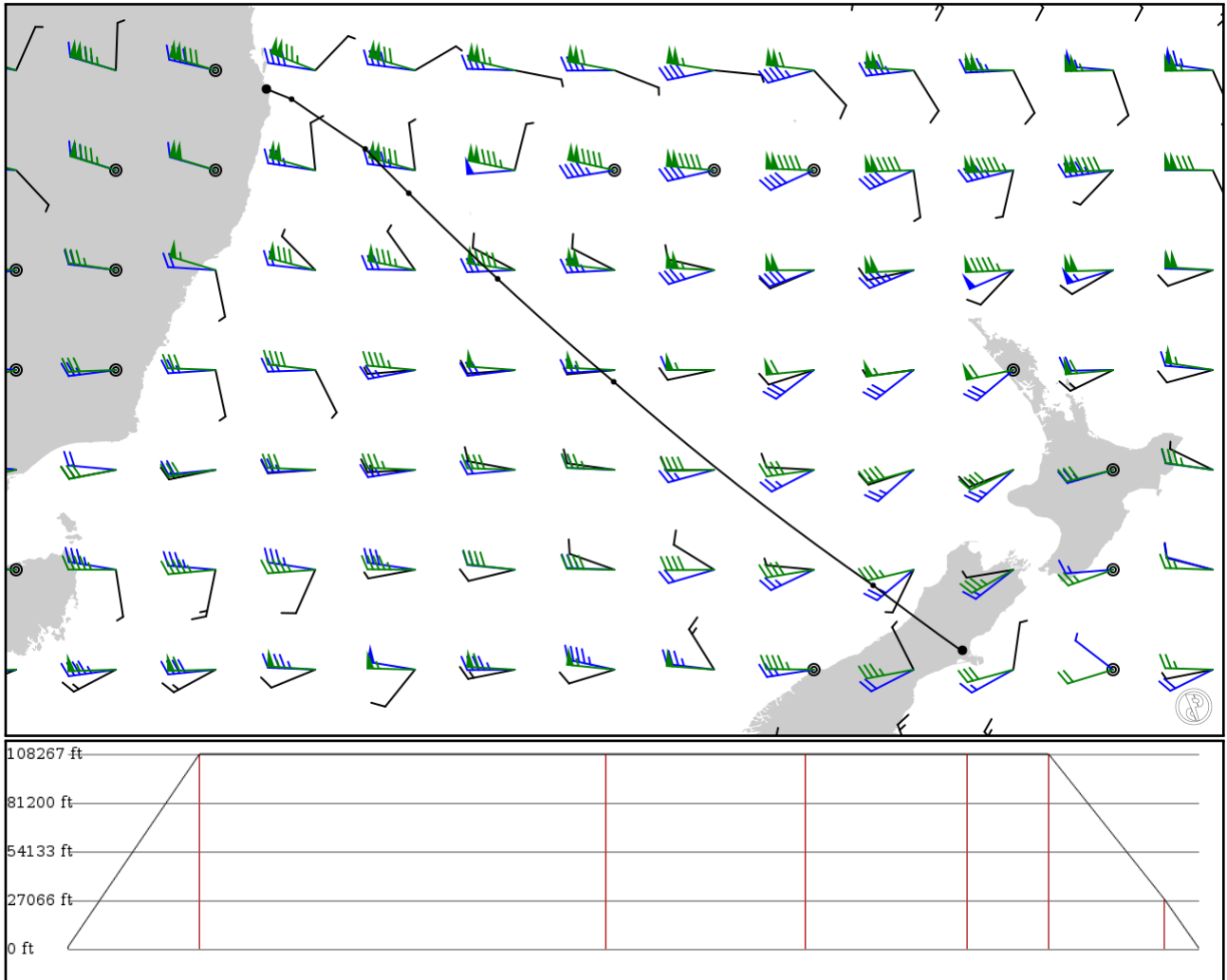


2024/05/20 1409Z

NZCH CH **L503** SIFRA **N584** LAMSI YBCG

1308.93 nm / 2424.13 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- 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	-	-43.48660	0 ft	-	Christchurch
APT	-	172.53400	0 m		
CH	-	-43.50410	400 ft	1	CHRISTCHURCH
VOR	-	172.51500	122 m		
KABKA	L503	-41.71370	33,000 ft	151	-
FIX	AWY-HI	170.09100	10,058 m		
RUNOD	L503	-36.15680	33,000 ft	469	-
FIX	AWY-HI	163.00000	10,058 m		
TESAS	L503	-33.34740	33,000 ft	230	-
FIX	AWY-HI	159.82600	10,058 m		
NATLI	L503	-31.00860	33,000 ft	187	-
FIX	AWY-HI	157.39700	10,058 m		
SIFRA	L503	-29.80140	33,000 ft	95	-
FIX	AWY-HI	156.20700	10,058 m		
LAMSI	N584	-28.44110	8,500 ft	133	-
FIX	AWY-HI	154.19400	2,591 m		
YBCG	-	-28.16440	0 ft	40	Gold Coast International
APT	-	153.50500	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: 24.293 E

METAR

NZCH 201330Z AUTO 23007KT 4400 -DZ BR OVC004/// 08/08 Q1017

TAF

TAF NZCH 201101Z 2012/2118 23005KT 9999 -DZ BKN006 TEMPO 2012/2020 2000 RADZ BKN003 BECMG 2020/2022 BKN012 TEMPO 2

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	196.01		123 m
02	GS	ICH	109.90 MHz	10 nm	40.97	3.00	123 ft
				19 km	16.67		123 m
20	GS	IHW	110.30 MHz	10 nm	220.97	3.00	123 ft
				19 km	196.67		123 m

YBCG

Region: AUSTRALIA
Timezone: AUSTRALIA/BRISBANE
Runways: 2

Elevation: 20 ft / 6 m
Location: -28.164400 153.505000
Magnetic Var: 11.374 E

METAR

YBCG 201330Z AUTO 21007KT 9999 // NCD 16/08 Q1021 RF00.0/000.0

TAF

TAF TAF AMD YBCG 201126Z 2012/2112 22010KT 9999 SCT020 FM202300 19015G25KT 9999 -SHRA BKN035 FM210500 19014KT 9999

Frequencies

TWR - 118.70 MHz - GOLD COAST TOWER
APP - 119.50 MHz - BRISBANE CENTER
REC - 134.50 MHz - ATIS

GND - 121.80 MHz - GOLD COAST GROUND
CLD - 128.75 MHz - GOLD COAST DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	59 ft	1,912 ft	184.03	ASPHALT	0 ft	0 ft
	18 m	583 m	172.65		0 m	0 m
35	59 ft	1,912 ft	4.03	ASPHALT	0 ft	0 ft
	18 m	583 m	352.65		0 m	0 m
14	148 ft	8,194 ft	150.72	ASPHALT	0 ft	404 ft
	45 m	2,498 m	139.35		0 m	123 m
32	148 ft	8,194 ft	330.72	ASPHALT	1,476 ft	0 ft
	45 m	2,498 m	319.34		450 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	LOC-ILS	ICS	111.10 MHz	18 nm	150.72	-	20 ft
				33 km	139.35		20 m
14	LOC-LOC	ICG	111.10 MHz	18 nm	150.69	-	20 ft
				33 km	139.32		20 m
14	GS	ICG	111.10 MHz	10 nm	150.72	3.00	20 ft
				19 km	139.35		20 m