NZCH
Christchurch Intl

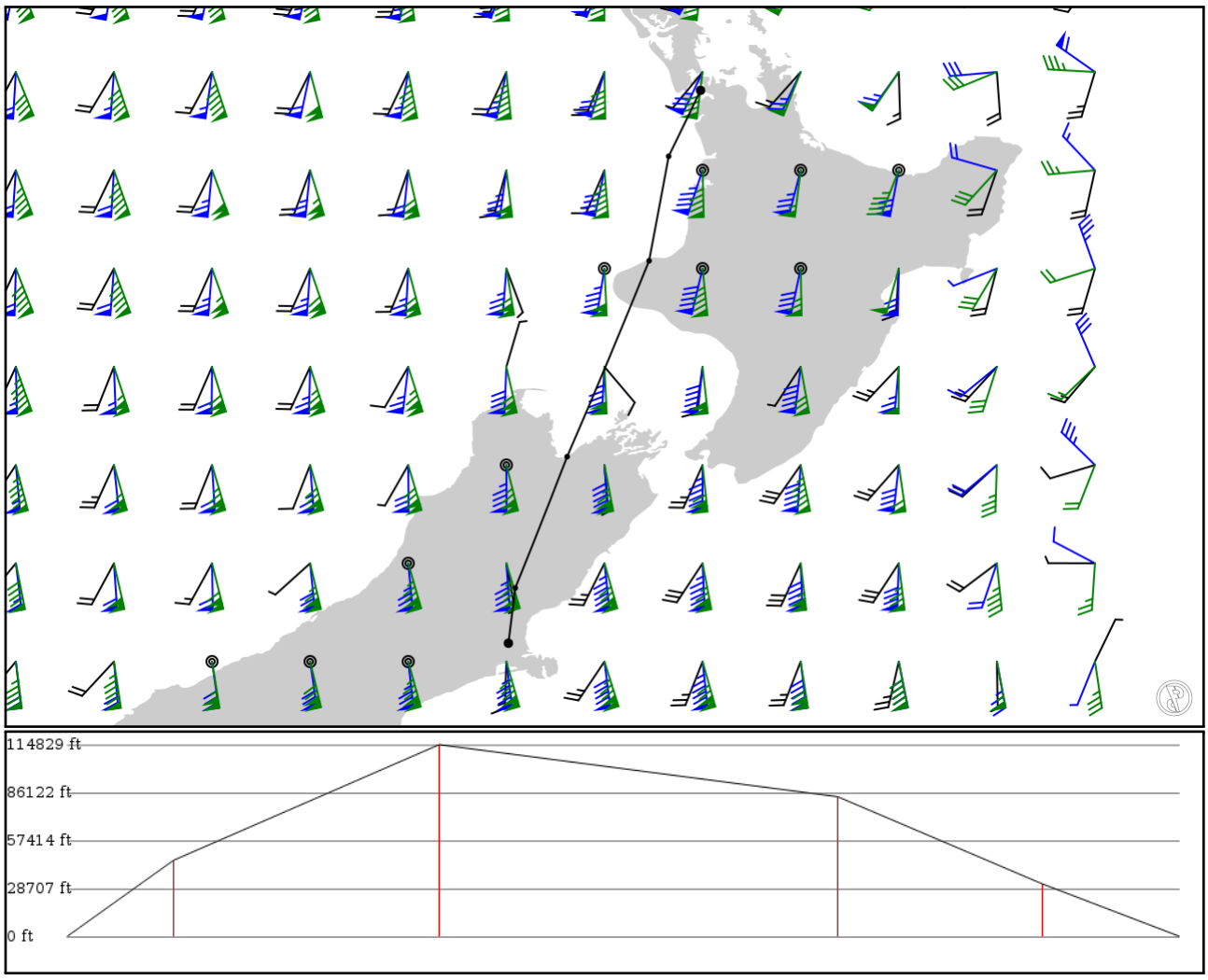
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NZAA
Auckland International

2024/03/29 0647Z

NZCH PEAKS **V288** NS **H252** KABAS NZAA

403.97 nm / 748.15 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- 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	-	-43.48664 172.53368	0 ft 0 m	-	Christchurch Intl
PEAKS FIX	-	-42.83994 172.61417	13,900 ft 4,237 m	38	-
NS VOR	V288 AWY-LO	-41.30169 173.22253	35,000 ft 10,668 m	96	NELSON VOR-DME
NP VOR	H252 AWY-HI	-39.00725 174.18394	25,500 ft 7,772 m	144	NEW PLYMOUTH VOR-DME
KABAS FIX	H252 AWY-LO	-37.78289 174.41383	9,600 ft 2,926 m	74	-
NZAA APT	-	-37.01079 174.78733	0 ft 0 m	49	Auckland International

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 290630Z AUTO 21007KT 9999 BKN034/// 11/06 Q1014

TAF

TAF NZCH 290500Z 2906/3012 20015KT 9999 SCT040 FM290900 26005KT 9999 FEW020 BKN030 TEMPO 2912/2915 6000 RADZ BECM

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

NZAA

Region: NEW ZEALAND AND ANTARCTICA
Timezone: PACIFIC/AUCKLAND
Runways: 1

Elevation: 23 ft / 7 m
Location: -37.008100 174.792000
Magnetic Var: 20.172 E

METAR

NZAA 290630Z AUTO 21017KT 9999 FEW038/// 16/08 Q1010

TAF

TAF NZAA 290507Z 2906/3012 22018KT 9999 -SHRA FEW030 BKN050 FM290900 18008KT 9999 FEW030 BECMG 2920/2922 21018KT B

Frequencies

REC - 127.80 MHz - ATIS
GND - 121.90 MHz - AUCKLAND GROUND
TWR - 120.95 MHz - AUCKLAND TOWER
APP - 120.10 MHz - AUCKLAND APPROACH
APP - 129.50 MHz - AUCKLAND APPROACH

REC - 127.00 MHz - ATIS
TWR - 118.70 MHz - AUCKLAND TOWER
CLD - 128.20 MHz - CLEARANCE DELIVERY
APP - 124.30 MHz - AUCKLAND APPROACH
APP - 129.60 MHz - AUCKLAND APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	151 ft 46 m	12,040 ft 3,670 m	70.92 50.75	CONCRETE	1,250 ft 381 m	0 ft 0 m
23L	151 ft 46 m	12,040 ft 3,670 m	250.90 230.73	CONCRETE	0 ft 0 m	131 ft 40 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	DME	IAA	110.30 MHz	18 nm 33 km	- -	-	23 ft 23 m
23L	DME	IMG	109.90 MHz	18 nm 33 km	- -	-	23 ft 23 m
05R	LOC-ILS	IAA	110.30 MHz	18 nm 33 km	70.91 50.74	-	23 ft 23 m
23L	LOC-ILS	IMG	109.90 MHz	18 nm 33 km	250.91 230.74	-	23 ft 23 m
05R	GS	IAA	110.30 MHz	10 nm 19 km	70.91 50.74	3.00	23 ft 23 m
23L	GS	IMG	109.90 MHz	10 nm 19 km	250.91 230.74	3.00	23 ft 23 m