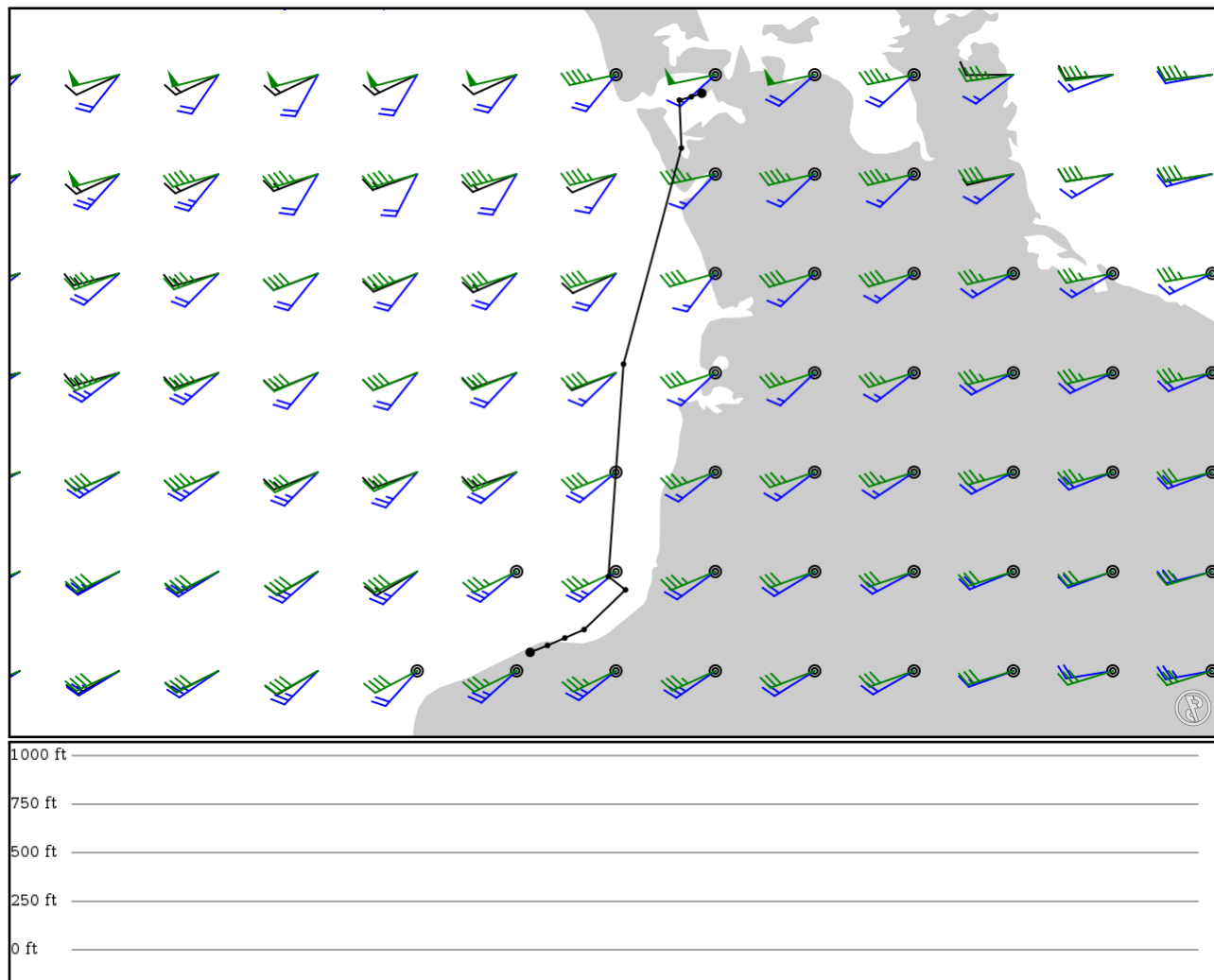


2024/05/03 0821Z

NZAA MA05R AA509 STEAL KARRL ATRUG OSTOG KYLIE D040F 30VOR NZNP

132.84 nm / 246.01 km



## Notes

Requested: NZAA MA05R AA509 STEAL KARRL ATRUG OSTOG KYLIE D040F 30VOR NZNP

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NZAA	-	-37.00810	0 ft	-	Auckland Intl
APT	-	174.79200	0 m		
MA05R	-	-37.02080	0 ft	1	-
FIX	-	174.75400	0 m		
AA509	-	-37.03260	0 ft	2	-
FIX	-	174.71200	0 m		
STEAL	-	-37.20390	0 ft	10	-
FIX	-	174.71900	0 m		
KARRL	-	-37.97670	0 ft	47	-
FIX	-	174.51200	0 m		
ATRUG	-	-38.73650	0 ft	45	-
FIX	-	174.45800	0 m		
OSTOG	-	-38.78410	0 ft	4	-
FIX	-	174.51900	0 m		
KYLIE	-	-38.92620	0 ft	10	-
FIX	-	174.37100	0 m		
D040F	-	-38.95620	0 ft	3	-
FIX	-	174.30200	0 m		
30VOR	-	-38.98300	0 ft	3	-
FIX	-	174.24000	0 m		
NZNP	-	-39.00760	0 ft	3	New Plymouth
APT	-	174.17800	0 m		

## NZAA

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

Elevation: 23 ft / 7 m  
Location: -37.008100 174.792000  
Magnetic Var: 20.177 E

## METAR

NZAA 030800Z AUTO 17004KT 9999 SCT044/// 13/11 Q1018

## TAF

TAF NZAA 030505Z 0306/0412 20010KT 9999 -SHRA FEW020 SCT040 FM030700 14005KT 9999 FEW040 BECMG 0320/0322 06010KT

## Frequencies

REC - 127.80 MHz - ATIS	REC - 127.00 MHz - ATIS
GND - 121.90 MHz - AUCKLAND GROUND	TWR - 118.70 MHz - AUCKLAND TOWER
TWR - 120.95 MHz - AUCKLAND TOWER	CLD - 128.20 MHz - CLEARANCE DELIVERY
APP - 120.10 MHz - AUCKLAND APPROACH	APP - 124.30 MHz - AUCKLAND APPROACH
APP - 129.50 MHz - AUCKLAND APPROACH	APP - 129.60 MHz - AUCKLAND APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	151 ft	12,040 ft	70.92	CONCRETE	1,250 ft	0 ft
	46 m	3,670 m	50.75		381 m	0 m
23L	151 ft	12,040 ft	250.90	CONCRETE	0 ft	131 ft
	46 m	3,670 m	230.72		0 m	40 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	DME	IAA	110.30 MHz	18 nm	-	-	23 ft
				33 km	-		23 m
23L	DME	IMG	109.90 MHz	18 nm	-	-	23 ft
				33 km	-		23 m
05R	LOC-ILS	IAA	110.30 MHz	18 nm	70.91	-	23 ft
				33 km	50.73		23 m
23L	LOC-ILS	IMG	109.90 MHz	18 nm	250.91	-	23 ft
				33 km	230.73		23 m
05R	GS	IAA	110.30 MHz	10 nm	70.91	3.00	23 ft
				19 km	50.73		23 m
23L	GS	IMG	109.90 MHz	10 nm	250.91	3.00	23 ft
				19 km	230.73		23 m