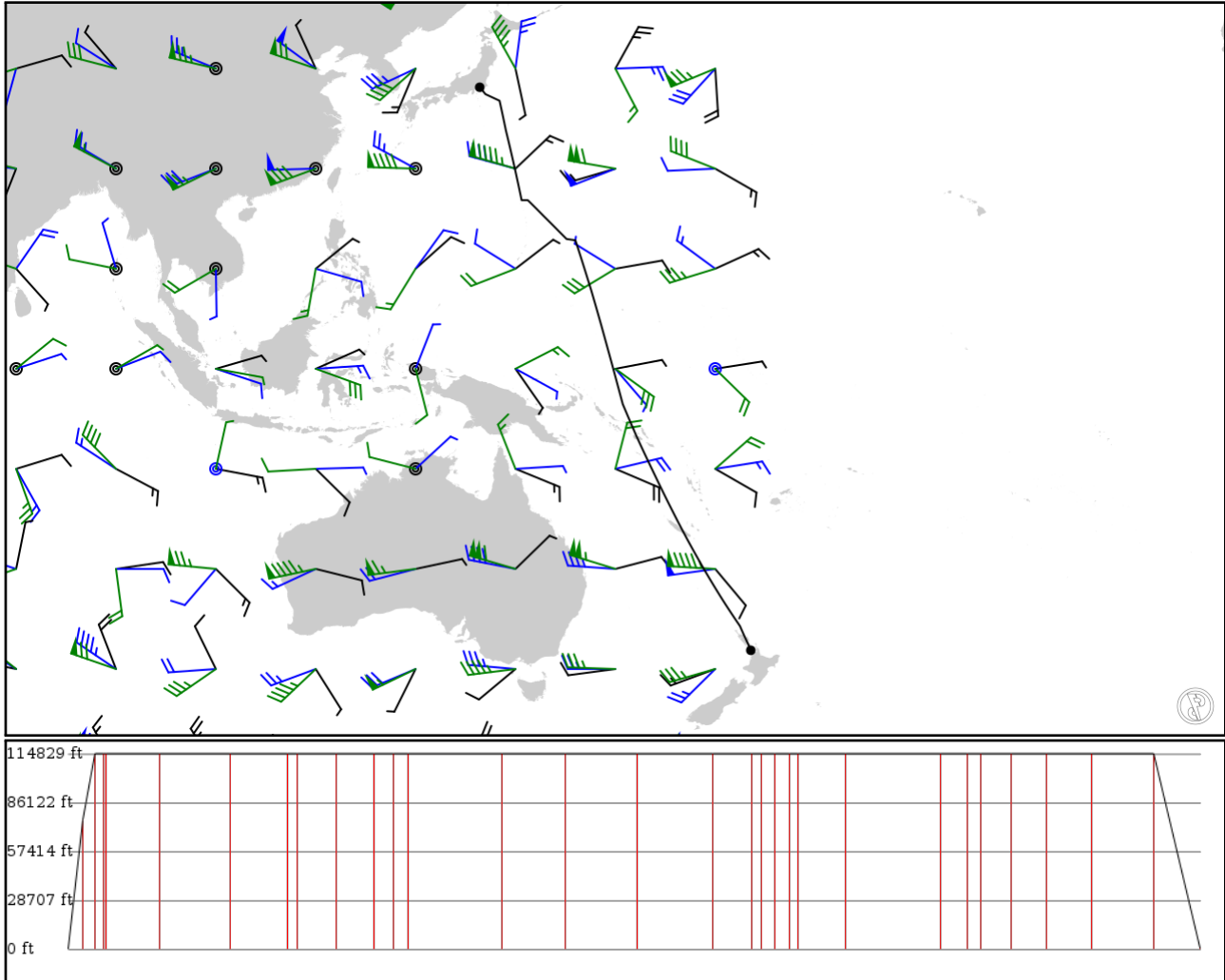


2024/05/23 0752Z

RJTT CHEVY **Y821** ADKAK **G223** DAGDA **A337** TEGOD 2100N14600E 1900N14800E 1700N15000E 1600N15100E KERRY  
**B452** HN **A597** AA NZAA

4912.22 nm / 9097.43 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
RJTT APT	-	35.54790 139.78900	0 ft 0 m	-	Tokyo Intl
CHEVY FIX	-	34.65770 140.53400	23,100 ft 7,041 m	64	-
MERED FIX	Y821 AWY-HI	34.23820 141.44100	35,000 ft 10,668 m	51	-
ADKAK FIX	Y821 AWY-HI	33.90350 142.16300	35,000 ft 10,668 m	41	-
DAGDA FIX	G223 AWY-HI	33.81620 142.34800	35,000 ft 10,668 m	10	-
NOGAK FIX	A337 AWY-HI	30.00390 143.16500	35,000 ft 10,668 m	232	-
SAGOP FIX	A337 AWY-HI	25.00440 144.34000	35,000 ft 10,668 m	306	-
TEGOD FIX	A337 AWY-HI	21.00000 145.19700	35,000 ft 10,668 m	245	-
2100N14600E LATLON	-	21.00000 146.00000	35,000 ft 10,668 m	45	-
1900N14800E LATLON	-	19.00000 148.00000	35,000 ft 10,668 m	164	-
1700N15000E LATLON	-	17.00000 150.00000	35,000 ft 10,668 m	165	-
1600N15100E LATLON	-	16.00000 151.00000	35,000 ft 10,668 m	83	-
KERRY FIX	-	15.83330 152.14200	35,000 ft 10,668 m	66	-
KRONK FIX	B452 AWY-HI	9.40000 154.18300	35,000 ft 10,668 m	404	-
KRASY FIX	B452 AWY-HI	5.00000 155.45000	35,000 ft 10,668 m	274	-
DOHRT FIX	B452 AWY-HI	0.00003 156.83300	35,000 ft 10,668 m	311	-
PONOK FIX	B452 AWY-HI	-5.28500 158.26000	35,000 ft 10,668 m	328	-
MAGPO FIX	B452 AWY-HI	-7.89604 159.37300	35,000 ft 10,668 m	170	-
KALEG FIX	B452 AWY-HI	-8.51187 159.63800	35,000 ft 10,668 m	40	-
HN VOR	B452 AWY-HI	-9.43513 160.03700	35,000 ft 10,668 m	60	HONIARA
DUMUL FIX	A597 AWY-HI	-10.34790 160.46100	35,000 ft 10,668 m	60	-
ADNUG FIX	A597 AWY-HI	-10.95590 160.74500	35,000 ft 10,668 m	40	-
ENOUS FIX	A597 AWY-HI	-14.00000 162.19200	35,000 ft 10,668 m	201	-
GOPRA FIX	A597 AWY-HI	-20.20830 165.26800	35,000 ft 10,668 m	412	-
LTO VOR	A597 AWY-HI	-22.00540 166.21200	35,000 ft 10,668 m	120	TONTOUTA (NOUMEA)
LAMOK FIX	A597 AWY-HI	-22.84890 166.66500	35,000 ft 10,668 m	56	-
VIRAR	A597	-24.79330	35,000 ft	130	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	167.74200	10,668 m		
LEKAX	A597	-27.09060	35,000 ft	155	-
FIX	AWY-HI	169.06500	10,668 m		
MINET	A597	-29.94540	35,000 ft	194	-
FIX	AWY-HI	170.80000	10,668 m		
DUGAN	A597	-33.87950	35,000 ft	270	-
FIX	AWY-HI	173.39000	10,668 m		
AA	A597	-37.00460	200 ft	200	AUCKLAND
VOR	AWY-HI	174.81400	61 m		
NZAA	-	-37.00810	0 ft	1	Auckland Intl
APT	-	174.79200	0 m		

## RJTT

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 4

Elevation: 20 ft / 6 m  
Location: 35.547900 139.789000  
Magnetic Var: 7.808 W

## METAR

RJTT 230730Z 19018KT 9999 FEW025 BKN/// 23/18 Q1010 NOSIG

## TAF

TAF RJTT 230505Z 2306/2412 18014KT 9999 FEW020 BECMG 2316/2318 36006KT BECMG 2400/2403 12006KT BECMG 2403/2406 19

## Frequencies

REC - 128.80 MHz - TOKYO ATIS	CLD - 121.87 MHz - TOKYO DELIVERY
CLD - 121.82 MHz - TOKYO DELIVERY	GND - 118.22 MHz - TOKYO GROUND
GND - 121.62 MHz - TOKYO GROUND	GND - 121.70 MHz - TOKYO GROUND
GND - 121.97 MHz - TOKYO GROUND	GND - 122.07 MHz - TOKYO GROUND
TWR - 118.10 MHz - TOKYO TOWER	TWR - 118.57 MHz - TOKYO TOWER
TWR - 118.72 MHz - TOKYO TOWER	TWR - 124.35 MHz - TOKYO TOWER
TWR - 118.80 MHz - TOKYO TOWER	TWR - 116.20 MHz - TOKYO TOWER
APP - 119.10 MHz - TOKYO APPROACH	APP - 119.40 MHz - TOKYO APPROACH
APP - 119.65 MHz - TOKYO APPROACH	APP - 119.70 MHz - TOKYO APPROACH
APP - 125.40 MHz - TOKYO APPROACH	APP - 121.27 MHz - TOKYO APPROACH
APP - 124.40 MHz - TOKYO APPROACH	APP - 125.20 MHz - TOKYO APPROACH
APP - 125.80 MHz - TOKYO APPROACH	APP - 127.70 MHz - TOKYO APPROACH
DEP - 126.00 MHz - TOKYO DEPARTURE	DEP - 120.80 MHz - TOKYO DEPARTURE
DEP - 127.50 MHz - TOKYO DEPARTURE	DEP - 127.60 MHz - TOKYO DEPARTURE
DEP - 124.20 MHz - TOKYO DEPARTURE	DEP - 119.60 MHz - TOKYO DEPARTURE
DEP - 120.60 MHz - TOKYO DEPARTURE	DEP - 125.52 MHz - TOKYO DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	11,039 ft	150.01	ASPHALT	0 ft	190 ft
	60 m	3,365 m	157.82		0 m	58 m
34R	197 ft	11,039 ft	330.02	ASPHALT	1,181 ft	194 ft
	60 m	3,365 m	337.83		360 m	59 m
04	197 ft	8,211 ft	34.92	ASPHALT	0 ft	194 ft
	60 m	2,503 m	42.73		0 m	59 m
22	197 ft	8,211 ft	214.93	ASPHALT	0 ft	190 ft
	60 m	2,503 m	222.74		0 m	58 m
16R	197 ft	9,855 ft	149.98	ASPHALT	0 ft	0 ft
	60 m	3,004 m	157.79		0 m	0 m
34L	197 ft	9,855 ft	329.99	ASPHALT	0 ft	190 ft
	60 m	3,004 m	337.80		0 m	58 m
05	197 ft	8,206 ft	42.44	ASPHALT	0 ft	190 ft
	60 m	2,501 m	50.25		0 m	58 m
23	197 ft	8,206 ft	222.45	ASPHALT	0 ft	194 ft
	60 m	2,501 m	230.26		0 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	DME	IAD	108.10 MHz	18 nm	-	-	46 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	-		46 m
23	DME	ITD	110.50 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
34L	DME	IHA	111.70 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
34R	DME	ITC	108.90 MHz	18 nm	-	-	21 ft
				33 km	-		21 m
16L	LOC-ILS	IOC	111.95 MHz	18 nm	150.02	-	20 ft
				33 km	157.83		20 m
16R	LOC-ILS	ITA	111.55 MHz	18 nm	149.99	-	20 ft
				33 km	157.80		20 m
22	LOC-ILS	IAD	108.10 MHz	18 nm	214.93	-	20 ft
				33 km	222.74		20 m
23	LOC-ILS	ITD	110.50 MHz	18 nm	222.45	-	20 ft
				33 km	230.26		20 m
34L	LOC-ILS	IHA	111.70 MHz	18 nm	329.99	-	20 ft
				33 km	337.80		20 m
34R	LOC-ILS	ITC	108.90 MHz	18 nm	330.02	-	20 ft
				33 km	337.83		20 m
16L	GS	IOC	111.95 MHz	10 nm	150.02	3.00	20 ft
				19 km	157.83		20 m
16R	GS	ITA	111.55 MHz	10 nm	149.99	3.00	20 ft
				19 km	157.80		20 m
22	GS	IAD	108.10 MHz	10 nm	214.93	3.00	20 ft
				19 km	222.74		20 m
23	GS	ITD	110.50 MHz	10 nm	222.45	3.00	20 ft
				19 km	230.26		20 m
34L	GS	IHA	111.70 MHz	10 nm	329.99	3.00	20 ft
				19 km	337.80		20 m
34R	GS	ITC	108.90 MHz	10 nm	330.02	3.00	20 ft
				19 km	337.83		20 m

## NZAA

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

Elevation: 23 ft / 7 m  
Location: -37.008100 174.792000  
Magnetic Var: 20.180 E

## METAR

NZAA 230730Z AUTO 23006KT 9999 SCT060/// SCT080/// 13/10 Q1008

## TAF

TAF NZAA 230514Z 2306/2412 23010KT 9999 -SHRA SCT025 TEMPO 2309/2316 6000 SHRA TEMPO 2322/2406 5000 SHRA SCT020TCU

## 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	50.74		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