

# PAED

Elmendorf AFB

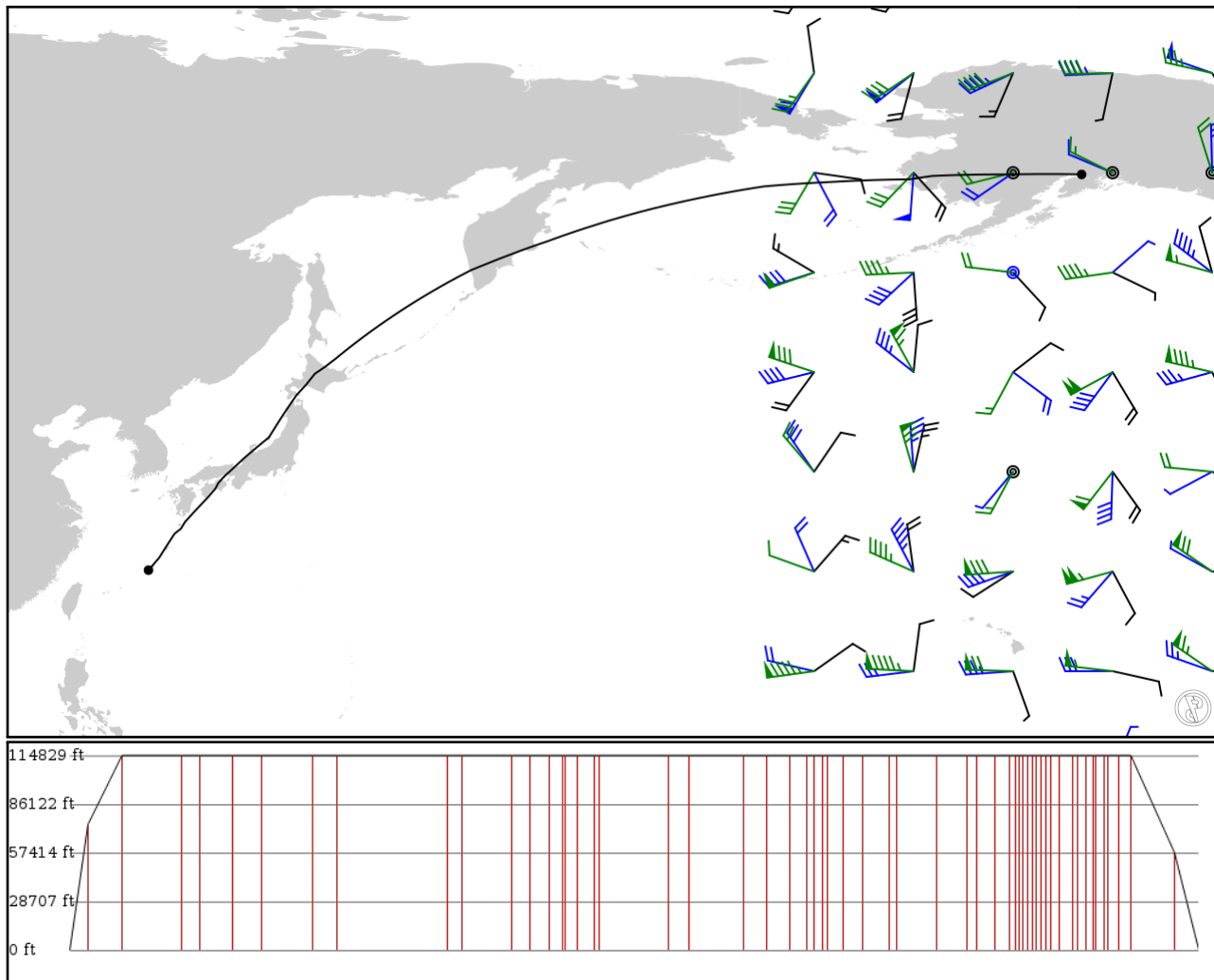
# RODN

Kadena AFB

2024/06/05 0112Z

PAED NODLE **R220** NEONN **G349** MARCC **G583** MVE **Y116** LUBEK **V8** AWE **Y116** CHE **Y12** HWE **Y14** GOLDO **Y381** KMC  
KMC **Y382** WAKIT **Y282** OBOKE **V53** SUC **B597** SEPIA **Y26** SWANO **Y75** ONC RODN

3831.19 nm / 7095.37 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
PAED	-	61.25100	0 ft	-	Elmendorf AFB
APT	-	-149.80500	0 m		
NODLE	-	61.28330	22,600 ft	63	-
FIX	-	-152.00000	6,888 m		
NICHO	R220	61.25000	35,000 ft	115	-
FIX	AWY-HI	-156.00000	10,668 m		
NOSHO	R220	61.11670	35,000 ft	202	-
FIX	AWY-HI	-163.00000	10,668 m		
NEONN	R220	60.82200	35,000 ft	61	-
FIX	AWY-HI	-165.01000	10,668 m		
PALIN	G349	60.73850	35,000 ft	109	-
FIX	AWY-HI	-168.73800	10,668 m		
KIVAK	G349	60.58330	35,000 ft	98	-
FIX	AWY-HI	-172.08300	10,668 m		
MARCC	G349	60.19330	35,000 ft	173	-
FIX	AWY-HI	-177.89300	10,668 m		
BESAT	G583	59.75000	35,000 ft	85	-
FIX	AWY-HI	179.41800	10,668 m		
NILAR	G583	57.19250	35,000 ft	375	-
FIX	AWY-HI	168.50000	10,668 m		
BALUB	G583	56.79750	35,000 ft	47	-
FIX	AWY-HI	167.24300	10,668 m		
IRKAN	G583	55.33330	35,000 ft	168	-
FIX	AWY-HI	162.94200	10,668 m		
UMBOS	G583	54.81080	35,000 ft	60	-
FIX	AWY-HI	161.42700	10,668 m		
GEFAR	G583	54.21330	35,000 ft	67	-
FIX	AWY-HI	159.80400	10,668 m		
KUDER	G583	53.81580	35,000 ft	43	-
FIX	AWY-HI	158.76200	10,668 m		
KULOD	G583	53.70810	35,000 ft	11	-
FIX	AWY-HI	158.48700	10,668 m		
MK	G583	53.32580	35,000 ft	40	MALKA
NDB	AWY-HI	157.53600	10,668 m		
UB	G583	52.81640	35,000 ft	55	UST-BOLSHERETSK
NDB	AWY-HI	156.26800	10,668 m		
SEOR	G583	52.63330	35,000 ft	17	-
FIX	AWY-HI	155.91000	10,668 m		
DIMOT	G583	50.00830	35,000 ft	234	-
FIX	AWY-HI	151.28100	10,668 m		
BUMEN	G583	49.19330	35,000 ft	69	-
FIX	AWY-HI	150.00200	10,668 m		
LATAK	G583	46.93330	35,000 ft	188	-
FIX	AWY-HI	146.75800	10,668 m		
IKADA	G583	46.00580	35,000 ft	74	-
FIX	AWY-HI	145.54400	10,668 m		
BISIV	G583	44.99200	35,000 ft	80	-
FIX	AWY-HI	144.28300	10,668 m		
MVE	G583	44.30530	35,000 ft	56	MONBETSU
VOR	AWY-HI	143.39500	10,668 m		
LUBEK	Y116	44.01910	35,000 ft	25	-
FIX	AWY-HI	142.97300	10,668 m		
AWE	V8	43.66730	35,000 ft	30	ASAHIKAWA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	142.45700	10,668 m		
ASIBE	Y116	43.45110	35,000 ft	15	-
FIX	AWY-HI	142.28400	10,668 m		
CHE	Y116	42.69990	35,000 ft	52	CHITOSE
VOR	AWY-HI	141.68600	10,668 m		
HWE	Y12	41.77400	35,000 ft	67	HAKODATE
VOR	AWY-HI	140.83200	10,668 m		
ARIKA	Y14	40.44350	35,000 ft	89	-
FIX	AWY-HI	139.92800	10,668 m		
NYUDO	Y14	40.05080	35,000 ft	26	-
FIX	AWY-HI	139.66400	10,668 m		
GOLDO	Y14	38.06580	35,000 ft	132	-
FIX	AWY-HI	138.41000	10,668 m		
HIMMY	Y381	36.82110	35,000 ft	103	-
FIX	AWY-HI	136.90200	10,668 m		
KMC	Y381	36.39640	35,000 ft	34	KOMATSU VORTAC
DME	AWY-HI	136.40500	10,668 m		
KMC	-	36.39650	35,000 ft	0	KOMATSU
VOR	-	136.40400	10,668 m		
SOTOM	Y382	35.64070	35,000 ft	60	-
FIX	AWY-HI	135.57600	10,668 m		
WAKIT	Y382	35.03270	35,000 ft	48	-
FIX	AWY-HI	134.92600	10,668 m		
ASANO	Y282	34.79290	35,000 ft	19	-
FIX	AWY-HI	134.64700	10,668 m		
AYAME	Y282	34.60050	35,000 ft	14	-
FIX	AWY-HI	134.45400	10,668 m		
SHION	Y282	34.42840	35,000 ft	13	-
FIX	AWY-HI	134.28300	10,668 m		
HIBIS	Y282	34.24860	35,000 ft	13	-
FIX	AWY-HI	134.12500	10,668 m		
OBOKE	Y282	34.01500	35,000 ft	17	-
FIX	AWY-HI	133.92200	10,668 m		
POPPY	V53	33.81810	35,000 ft	12	-
FIX	AWY-HI	133.82100	10,668 m		
KRE	V53	33.54180	35,000 ft	18	KOCHI
VOR	AWY-HI	133.68000	10,668 m		
SUSAK	V53	33.33950	35,000 ft	15	-
FIX	AWY-HI	133.50400	10,668 m		
OKITU	V53	33.09650	35,000 ft	18	-
FIX	AWY-HI	133.29200	10,668 m		
SUC	V53	32.75600	35,000 ft	25	SHIMIZU
VOR	AWY-HI	132.99700	10,668 m		
MADOG	B597	32.12520	35,000 ft	48	-
FIX	AWY-HI	132.39600	10,668 m		
HIROS	B597	31.92510	35,000 ft	15	-
FIX	AWY-HI	132.20800	10,668 m		
JACKY	B597	31.55470	35,000 ft	28	-
FIX	AWY-HI	131.86300	10,668 m		
QUEEN	B597	31.22630	35,000 ft	25	-
FIX	AWY-HI	131.56000	10,668 m		
JOKER	B597	31.11630	35,000 ft	8	-
FIX	AWY-HI	131.45900	10,668 m		
TEPPO	B597	30.76010	35,000 ft	27	-
FIX	AWY-HI	131.13400	10,668 m		
TGE	B597	30.60220	35,000 ft	11	NAKATANE

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	130.99200	10,668 m		
SEPIA	B597	30.00900	35,000 ft	40	-
FIX	AWY-HI	130.63500	10,668 m		
SWANO	Y26	29.57490	35,000 ft	39	-
FIX	AWY-HI	130.07500	10,668 m		
ONC	Y75	27.43290	17,500 ft	147	ERABU (OKIERABU I)
VOR	AWY-HI	128.69900	5,334 m		
RODN	-	26.35560	0 ft	81	Kadena AFB
APT	-	127.76800	0 m		

## PAED

Region: USA (ALASKA)  
Timezone: AMERICA/ANCHORAGE  
Runways: 2

Elevation: 212 ft / 65 m  
Location: 61.251000 -149.805000  
Magnetic Var: 14.067 E

## METAR

PAED 050055Z 27011KT 10SM SCT050 SCT180 16/08 A2924

## TAF

TAF PAED 042100Z 0421/0603 22005KT 9999 FEW070 SCT180 QNH2924INS BECMG 0511/0512 19006KT 9999 VCSH SCT060 BKN080

## Frequencies

REC - 124.30 MHz - ATIS	CLD - 128.80 MHz - CLEARANCE DELIVERY
GND - 121.80 MHz - ELMENDORF GROUND	TWR - 127.20 MHz - ELMENDORF TOWER
APP - 118.60 MHz - ANCHORAGE APPROACH	APP - 134.10 MHz - ANCHORAGE APPROACH
DEP - 118.60 MHz - ANCHORAGE DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	200 ft	10,009 ft	79.99	ASPHALT	0 ft	1,001 ft
	61 m	3,051 m	65.92		0 m	305 m
24	200 ft	10,009 ft	260.04	ASPHALT	0 ft	1,001 ft
	61 m	3,051 m	245.97		0 m	305 m
16	150 ft	8,035 ft	179.97	ASPHALT	0 ft	945 ft
	46 m	2,449 m	165.90		0 m	288 m
34	150 ft	8,035 ft	359.97	ASPHALT	558 ft	154 ft
	46 m	2,449 m	345.90		170 m	47 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IEDF	110.30 MHz	18 nm	80.01	-	212 ft
				33 km	65.94		212 m
06	GS	IEDF	110.30 MHz	10 nm	80.01	3.00	212 ft
				19 km	65.94		212 m

## RODN

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 2

Elevation: 143 ft / 44 m  
Location: 26.355600 127.768000  
Magnetic Var: 5.854 W

## METAR

RODN 050105Z AUTO 10009KT 10SM BKN029 BKN036 BKN050 26/20 A2993 RMK A02 CIG 029V034 CIG 026 RWY23 SLP141 PWINO FZR

## TAF

TAF RODN 050000Z 0500/0606 07009KT 9999 FEW020 BKN140 QNH2994INS BECMG 0503/0504 09012KT 9999 SCT020 BKN120 QNH29

## Frequencies

REC - 124.20 MHz - ATIS	TWR - 126.20 MHz - OKINAWA TOWER
GND - 118.50 MHz - OKINAWA GROUND	CLD - 123.30 MHz - OKINAWA CLEARANCE
APP - 126.00 MHz - OKINAWA APPROACH	APP - 135.90 MHz - KADENA ARRIVAL MIL
TWR - 126.50 MHz - OKINAWA DEPARTURE	COM - 119.10 MHz - OKINAWA RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	300 ft	12,111 ft	50.90	CONCRETE	0 ft	1,001 ft
	91 m	3,691 m	56.75		0 m	305 m
23R	300 ft	12,111 ft	230.91	CONCRETE	0 ft	0 ft
	91 m	3,691 m	236.76		0 m	0 m
05R	200 ft	12,111 ft	50.90	CONCRETE	0 ft	1,001 ft
	61 m	3,691 m	56.76		0 m	305 m
23L	200 ft	12,111 ft	230.91	CONCRETE	0 ft	1,007 ft
	61 m	3,691 m	236.77		0 m	307 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	LOC-ILS	IKDN	109.70 MHz	18 nm	50.90	-	130 ft
				33 km	56.75		130 m
23R	LOC-ILS	IKZZ	108.70 MHz	18 nm	230.90	-	50 ft
				33 km	236.75		50 m
05L	GS	IKDN	109.70 MHz	10 nm	51.80	2.50	123 ft
				19 km	57.65		123 m
23R	GS	IKZZ	108.70 MHz	10 nm	231.80	2.66	122 ft
				19 km	237.65		122 m