

3U1

Warren USFS

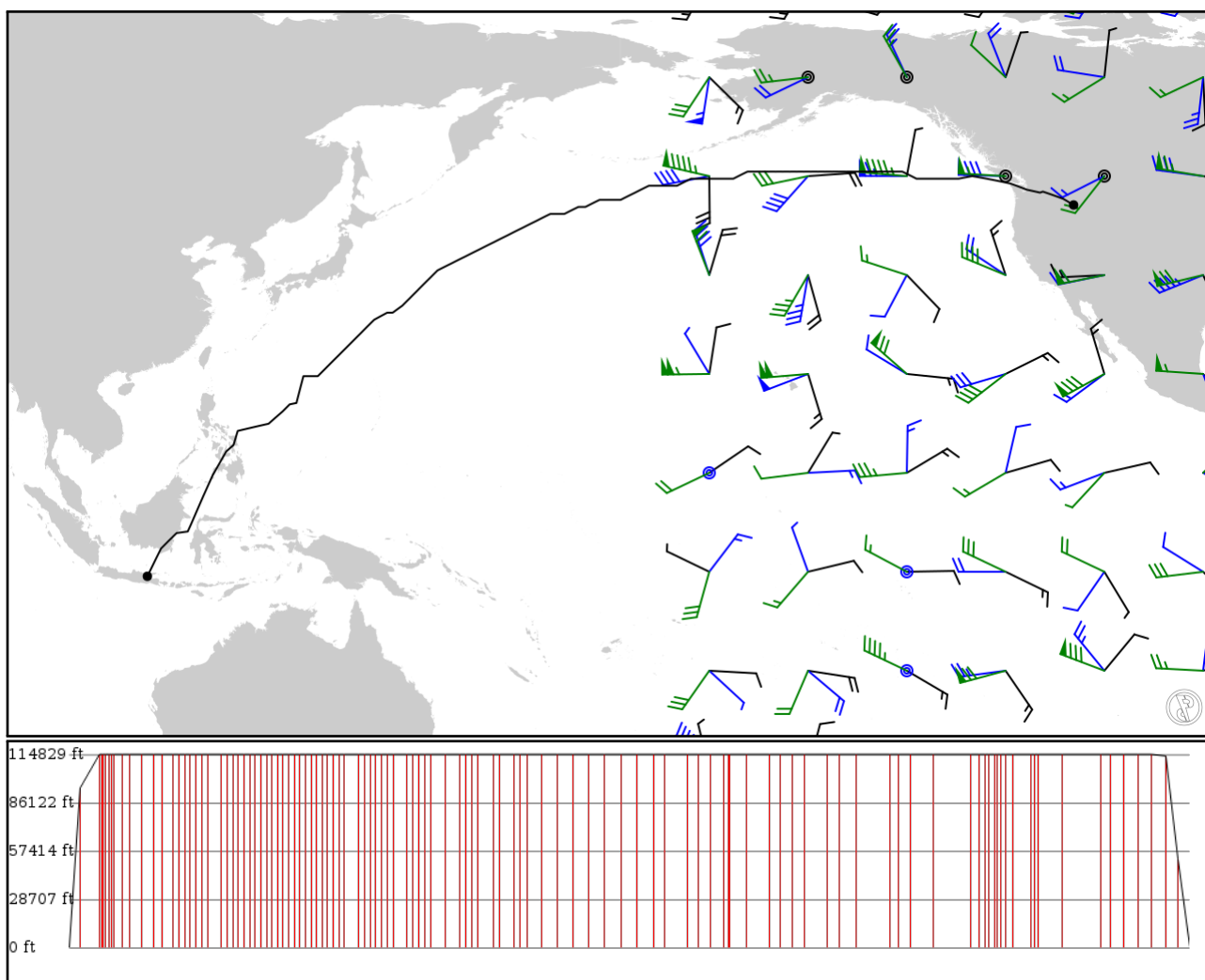
WARR

Juanda International Airport

2024/06/09 0721Z

3U1 LEZLE **Q150** ZAXUL **V336** ELN **V2** SEA **J523** TOU **TR13** SPONJ 4900N13200W 4900N13300W 4900N13400W
4900N13500W 4900N13600W 4900N13700W 4900N13800W 5000N14000W 5000N14100W 5000N14200W 5000N14300W
5000N14400W 5000N14500W 5000N14600W 5000N14700W 5000N14800W 5000N14900W 5000N15000W 5000N15100W
5000N15200W 5000N15300W 5000N15400W 5000N15500W 5000N15600W 5000N15700W 5000N15800W 5000N15900W
5000N16000W 5000N16100W 5000N16200W 4900N16400W 4900N16500W 4900N16600W 4900N16700W 4900N16800W
4900N16900W 4900N17000W 4800N17200W 4800N17300W 4800N17400W 4800N17500W 4800N17600W 4700N17800W
4600N18000W 4600N18000E 4600N17900E 4600N17800E 4600N17700E 4500N17500E 4500N17400E 4400N17200E
4400N17100E 4400N17000E 4300N16800E 4200N16600E 4100N16400E 4000N16200E 3900N16000E 3800N15800E
3700N15600E 3600N15400E 3500N15300E 3300N15100E 3200N15000E 3100N14900E KAKNI 3000N14700E UPDOB
2900N14500E 2700N14300E 2600N14200E 2500N14100E 2400N14000E 2200N13800E 2100N13700E KEITH **A339**
TILLY 1700N13300E 1600N13200E ENDAX **P515** TODEK TAGPI **G578** TAC KAWIT PACIN **G578** LAMOK ALDIN **G578**
GABUS DALOT **W36** BPN **W18** BDM **W31** RAMPY WARR

7752.27 nm / 14357.20 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
3U1	-	45.26820	0 ft	-	Warren USFS
APT	-	-115.68300	0 m		
LEZLE	-	46.14330	28,900 ft	81	-
FIX	-	-117.15700	8,809 m		
ZAXUL	Q150	47.16740	35,000 ft	133	-
FIX	AWY-HI	-120.04500	10,668 m		
ICEBE	V336	47.07720	35,000 ft	11	-
FIX	AWY-LO	-120.30600	10,668 m		
ELN	V336	47.02440	35,000 ft	6	ELLENSBURG (ELLENSBERG)
VOR	AWY-LO	-120.45800	10,668 m		
BEEZR	V2	47.12470	35,000 ft	18	-
FIX	AWY-LO	-120.89600	10,668 m		
BANDR	V2	47.25840	35,000 ft	25	-
FIX	AWY-LO	-121.49200	10,668 m		
VAMPS	V2	47.36490	35,000 ft	20	-
FIX	AWY-LO	-121.98000	10,668 m		
SEA	V2	47.43540	35,000 ft	14	SEATTLE
VOR	AWY-LO	-122.31000	10,668 m		
ARRIE	J523	47.87990	35,000 ft	54	-
FIX	AWY-HI	-123.47600	10,668 m		
TOU	J523	48.29990	35,000 ft	52	TATOOSH (NEAH BAY)
VOR	AWY-HI	-124.62700	10,668 m		
SEFIX	TR13	48.74270	35,000 ft	86	-
FIX	AWY-HI	-126.70800	10,668 m		
UDMAP	TR13	49.09980	35,000 ft	76	-
FIX	AWY-HI	-128.56500	10,668 m		
SPONJ	TR13	49.36570	35,000 ft	61	-
FIX	AWY-HI	-130.08100	10,668 m		
4900N13200W	-	49.00000	35,000 ft	78	-
LATLON	-	-132.00000	10,668 m		
4900N13300W	-	49.00000	35,000 ft	39	-
LATLON	-	-133.00000	10,668 m		
4900N13400W	-	49.00000	35,000 ft	39	-
LATLON	-	-134.00000	10,668 m		
4900N13500W	-	49.00000	35,000 ft	39	-
LATLON	-	-135.00000	10,668 m		
4900N13600W	-	49.00000	35,000 ft	39	-
LATLON	-	-136.00000	10,668 m		
4900N13700W	-	49.00000	35,000 ft	39	-
LATLON	-	-137.00000	10,668 m		
4900N13800W	-	49.00000	35,000 ft	39	-
LATLON	-	-138.00000	10,668 m		
5000N14000W	-	50.00000	35,000 ft	98	-
LATLON	-	-140.00000	10,668 m		
5000N14100W	-	50.00000	35,000 ft	38	-
LATLON	-	-141.00000	10,668 m		
5000N14200W	-	50.00000	35,000 ft	38	-
LATLON	-	-142.00000	10,668 m		
5000N14300W	-	50.00000	35,000 ft	38	-
LATLON	-	-143.00000	10,668 m		
5000N14400W	-	50.00000	35,000 ft	38	-
LATLON	-	-144.00000	10,668 m		
5000N14500W	-	50.00000	35,000 ft	38	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-145.00000	10,668 m		
5000N14600W	-	50.00000	35,000 ft	38	-
LATLON	-	-146.00000	10,668 m		
5000N14700W	-	50.00000	35,000 ft	38	-
LATLON	-	-147.00000	10,668 m		
5000N14800W	-	50.00000	35,000 ft	38	-
LATLON	-	-148.00000	10,668 m		
5000N14900W	-	50.00000	35,000 ft	38	-
LATLON	-	-149.00000	10,668 m		
5000N15000W	-	50.00000	35,000 ft	38	-
LATLON	-	-150.00000	10,668 m		
5000N15100W	-	50.00000	35,000 ft	38	-
LATLON	-	-151.00000	10,668 m		
5000N15200W	-	50.00000	35,000 ft	38	-
LATLON	-	-152.00000	10,668 m		
5000N15300W	-	50.00000	35,000 ft	38	-
LATLON	-	-153.00000	10,668 m		
5000N15400W	-	50.00000	35,000 ft	38	-
LATLON	-	-154.00000	10,668 m		
5000N15500W	-	50.00000	35,000 ft	38	-
LATLON	-	-155.00000	10,668 m		
5000N15600W	-	50.00000	35,000 ft	38	-
LATLON	-	-156.00000	10,668 m		
5000N15700W	-	50.00000	35,000 ft	38	-
LATLON	-	-157.00000	10,668 m		
5000N15800W	-	50.00000	35,000 ft	38	-
LATLON	-	-158.00000	10,668 m		
5000N15900W	-	50.00000	35,000 ft	38	-
LATLON	-	-159.00000	10,668 m		
5000N16000W	-	50.00000	35,000 ft	38	-
LATLON	-	-160.00000	10,668 m		
5000N16100W	-	50.00000	35,000 ft	38	-
LATLON	-	-161.00000	10,668 m		
5000N16200W	-	50.00000	35,000 ft	38	-
LATLON	-	-162.00000	10,668 m		
4900N16400W	-	49.00000	35,000 ft	98	-
LATLON	-	-164.00000	10,668 m		
4900N16500W	-	49.00000	35,000 ft	39	-
LATLON	-	-165.00000	10,668 m		
4900N16600W	-	49.00000	35,000 ft	39	-
LATLON	-	-166.00000	10,668 m		
4900N16700W	-	49.00000	35,000 ft	39	-
LATLON	-	-167.00000	10,668 m		
4900N16800W	-	49.00000	35,000 ft	39	-
LATLON	-	-168.00000	10,668 m		
4900N16900W	-	49.00000	35,000 ft	39	-
LATLON	-	-169.00000	10,668 m		
4900N17000W	-	49.00000	35,000 ft	39	-
LATLON	-	-170.00000	10,668 m		
4800N17200W	-	48.00000	35,000 ft	99	-
LATLON	-	-172.00000	10,668 m		
4800N17300W	-	48.00000	35,000 ft	40	-
LATLON	-	-173.00000	10,668 m		
4800N17400W	-	48.00000	35,000 ft	40	-
LATLON	-	-174.00000	10,668 m		
4800N17500W	-	48.00000	35,000 ft	40	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-175.00000	10,668 m		
4800N17600W	-	48.00000	35,000 ft	40	-
LATLON	-	-176.00000	10,668 m		
4700N17800W	-	47.00000	35,000 ft	100	-
LATLON	-	-178.00000	10,668 m		
4600N18000W	-	46.00000	35,000 ft	102	-
LATLON	-	-180.00000	10,668 m		
4600N18000E	-	46.00000	35,000 ft	0	-
LATLON	-	-180.00000	10,668 m		
4600N17900E	-	46.00000	35,000 ft	41	-
LATLON	-	179.00000	10,668 m		
4600N17800E	-	46.00000	35,000 ft	41	-
LATLON	-	178.00000	10,668 m		
4600N17700E	-	46.00000	35,000 ft	41	-
LATLON	-	177.00000	10,668 m		
4500N17500E	-	45.00000	35,000 ft	103	-
LATLON	-	175.00000	10,668 m		
4500N17400E	-	45.00000	35,000 ft	42	-
LATLON	-	174.00000	10,668 m		
4400N17200E	-	44.00000	35,000 ft	104	-
LATLON	-	172.00000	10,668 m		
4400N17100E	-	44.00000	35,000 ft	43	-
LATLON	-	171.00000	10,668 m		
4400N17000E	-	44.00000	35,000 ft	43	-
LATLON	-	170.00000	10,668 m		
4300N16800E	-	43.00000	35,000 ft	105	-
LATLON	-	168.00000	10,668 m		
4200N16600E	-	42.00000	35,000 ft	106	-
LATLON	-	166.00000	10,668 m		
4100N16400E	-	41.00000	35,000 ft	108	-
LATLON	-	164.00000	10,668 m		
4000N16200E	-	40.00000	35,000 ft	109	-
LATLON	-	162.00000	10,668 m		
3900N16000E	-	39.00000	35,000 ft	110	-
LATLON	-	160.00000	10,668 m		
3800N15800E	-	38.00000	35,000 ft	111	-
LATLON	-	158.00000	10,668 m		
3700N15600E	-	37.00000	35,000 ft	112	-
LATLON	-	156.00000	10,668 m		
3600N15400E	-	36.00000	35,000 ft	113	-
LATLON	-	154.00000	10,668 m		
3500N15300E	-	35.00000	35,000 ft	77	-
LATLON	-	153.00000	10,668 m		
3300N15100E	-	33.00000	35,000 ft	156	-
LATLON	-	151.00000	10,668 m		
3200N15000E	-	32.00000	35,000 ft	78	-
LATLON	-	150.00000	10,668 m		
3100N14900E	-	31.00000	35,000 ft	78	-
LATLON	-	149.00000	10,668 m		
KAKNI	-	30.00410	35,000 ft	92	-
FIX	-	147.63000	10,668 m		
3000N14700E	-	30.00000	35,000 ft	32	-
LATLON	-	147.00000	10,668 m		
UPDOB	-	30.00400	35,000 ft	7	-
FIX	-	146.85100	10,668 m		
2900N14500E	-	29.00000	35,000 ft	114	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	145.00000	10,668 m		
2700N14300E	-	27.00000	35,000 ft	160	-
LATLON	-	143.00000	10,668 m		
2600N14200E	-	26.00000	35,000 ft	80	-
LATLON	-	142.00000	10,668 m		
2500N14100E	-	25.00000	35,000 ft	80	-
LATLON	-	141.00000	10,668 m		
2400N14000E	-	24.00000	35,000 ft	81	-
LATLON	-	140.00000	10,668 m		
2200N13800E	-	22.00000	35,000 ft	163	-
LATLON	-	138.00000	10,668 m		
2100N13700E	-	21.00000	35,000 ft	82	-
LATLON	-	137.00000	10,668 m		
KEITH	-	21.00000	35,000 ft	115	-
FIX	-	134.94700	10,668 m		
TILLY	A339	17.19420	35,000 ft	235	-
FIX	AWY-HI	133.95600	10,668 m		
1700N13300E	-	17.00000	35,000 ft	56	-
LATLON	-	133.00000	10,668 m		
1600N13200E	-	16.00000	35,000 ft	83	-
LATLON	-	132.00000	10,668 m		
ENDAX	-	14.25000	35,000 ft	156	-
FIX	-	130.00000	10,668 m		
TODEK	P515	13.22600	35,000 ft	263	-
FIX	AWY-HI	125.61400	10,668 m		
TAGPI	-	12.36780	35,000 ft	53	-
FIX	-	125.36000	10,668 m		
TAMSI	G578	11.63410	35,000 ft	45	-
FIX	AWY-HI	125.14400	10,668 m		
TAC	G578	11.23200	35,000 ft	25	TACLOBAN
VOR	AWY-HI	125.02600	10,668 m		
KAWIT	-	10.77190	35,000 ft	41	-
FIX	-	124.50500	10,668 m		
PACIN	-	10.59310	35,000 ft	16	-
FIX	-	124.30300	10,668 m		
MCT	G578	10.31360	35,000 ft	25	MACTAN (LAPU-LAPU)
VOR	AWY-HI	123.98800	10,668 m		
LAMOK	G578	9.89932	35,000 ft	28	-
FIX	AWY-HI	123.75000	10,668 m		
ALDIN	-	9.11700	35,000 ft	53	-
FIX	-	123.30100	10,668 m		
PARAL	G578	7.28924	35,000 ft	125	-
FIX	AWY-HI	122.26200	10,668 m		
ZAM	G578	6.92469	35,000 ft	25	ZAMBOANGA
VOR	AWY-HI	122.05500	10,668 m		
TABUL	G578	6.54350	35,000 ft	25	-
FIX	AWY-HI	121.88200	10,668 m		
GORAI	G578	4.00000	35,000 ft	167	-
FIX	AWY-HI	120.73300	10,668 m		
GABUS	G578	-0.00880	35,000 ft	262	-
FIX	AWY-HI	118.98600	10,668 m		
DALOT	-	-1.02499	35,000 ft	67	-
FIX	-	118.52300	10,668 m		
BPN	W36	-1.24569	35,000 ft	95	BALIKPAPAN
VOR	AWY-HI	116.94000	10,668 m		
BISOM	W18	-2.32315	35,000 ft	92	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	115.84400	10,668 m		
BDM	W18	-3.43680	35,000 ft	94	BANJARMASIN
VOR	AWY-HI	114.73100	10,668 m		
IKAPI	W31	-4.95603	34,700 ft	101	-
FIX	AWY-HI	113.97700	10,577 m		
RAMPY	W31	-6.25016	16,100 ft	86	-
FIX	AWY-HI	113.34600	4,907 m		
WARR	-	-7.37983	0 ft	75	Juanda International Airport
APT	-	112.78700	0 m		

WARR

Region: INDONESIA
Timezone: ASIA/JAKARTA
Runways: 1

Elevation: 11 ft / 3 m
Location: -7.379830 112.787000
Magnetic Var: 0.581 E

METAR

WARR 090630Z 10009KT 9999 FEW020 32/26 Q1009 NOSIG

TAF

TAF WARR 090500Z 0906/1006 09010KT 9999 FEW020 BECMG 0915/0917 26005KT 5000 HZ PROB40 TEMPO 0918/0921 4000 TSRA FE

Frequencies

TWR - 118.30 MHz - JUANDA TOWER
REC - 128.20 MHz - ATIS

GND - 118.90 MHz - JUANDA GROUND
APP - 125.10 MHz - SURABAYA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	9,852 ft	99.25	ASPHALT	0 ft	312 ft
	45 m	3,003 m	98.66		0 m	95 m
28	148 ft	9,852 ft	279.24	ASPHALT	0 ft	292 ft
	45 m	3,003 m	278.66		0 m	89 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	ISBY	110.10 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
10	LOC-ILS	ISBY	110.10 MHz	18 nm	99.30	-	8 ft
				33 km	98.71		8 m
10	GS	ISBY	110.10 MHz	10 nm	99.63	3.00	9 ft
				19 km	99.05		9 m