

WARR - Surabaya - Juanda Intl

Airport details

State	East Java
Country	Indonesia
Region	WA
Elevation	6ft (2m)
Timezone	GMT +7
Coordinates	-7.38361, 112.78000
Type	land
ICAO code	WARR
IATA code	SUB
FAA code	n/a

Runway info

Runway 10 / 28	
length	2998m (9836ft)
bearing	99° / 279°
width	45m (148ft)
surface	asphalt
blast zone	100m (328ft) / 100m (328ft)

Communication

Juanda Intl ATIS	128.200
Juanda Intl ATIS	128.200
Juanda Intl ATIS	128.200
Juanda Intl ATIS	128.200
Juanda Intl GND	118.900
Juanda Intl GND	118.900
Juanda Intl GND	118.900
Juanda Intl GND	118.900
Juanda Intl TWR	118.100
Juanda Intl TWR	118.300
Juanda Intl TWR	118.100
Juanda Intl TWR	118.100
Juanda Intl TWR	118.300
Juanda Intl TWR	118.300
Juanda Intl TWR	118.100
Juanda Intl TWR	118.300
Juanda Intl SURABAYA DIR	119.100
Juanda Intl SURABAYA EAST CON	119.200
Juanda Intl SURABAYA WEST CON	125.100
Juanda Intl SURABAYA EAST CON	119.200
Juanda Intl SURABAYA DIR	119.100

Juanda Intl SURABAYA DIR	119.100
Juanda Intl SURABAYA WEST CON	125.100
Juanda Intl SURABAYA EAST CON	119.200
Juanda Intl SURABAYA DIR	119.100
Juanda Intl SURABAYA WEST CON	125.100
Juanda Intl SURABAYA EAST CON	119.200
Juanda Intl SURABAYA WEST CON	125.100

Approach frequencies

ILS-cat-I	10	110.1	18.00mi
3° GS	10	110.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SBR	SURABAYA VOR/DME	0.7	317.7°	113.40
LW	LAWANG NDB	26.8	191.6°	290
ABD	MALANG VOR/DME	33.2	186.9°	116.10
ML	MALANG NDB	33.2	186.5°	342

Departure and arrival routes

Transition altitude	11000ft
Transition level	13000ft

SID end points	distance	outbound direction
RW10		
RAMP2F	75.9	27°
PEDS2F	75.8	71°
ENTA3K	96.7	102°
MOVM1A	76.6	120°
LASE5F	83.2	303°
RW28		
RAMP2G	75.9	27°
PEDS2G	75.8	71°
ENTA3L	96.7	102°
MOVM1B	76.6	120°
LASE5G	83.2	303°

STAR starting points	distance	inbound direction
RW10		
RUPK1D	184.0	128°
SUMD1H	190.1	151°
RITB1C	90.8	186°
KOLT1E	83.3	229°
ENTA3M	96.7	282°

RW28	MOVM1C	76.6	300°
	RUPK1E	184.0	128°
	SUMD1J	190.1	151°
	IKAP1A	162.3	206°
	KOLT1F	83.3	229°
	ENTA3N	96.7	282°
	MOVM1D	76.6	300°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BA3H	ENKUK	VHF	left	280 (100)°	7000ft - 9000ft	1.0min timed	ICAO rules
BA3H	LOTEK	VHF	right	278 (98)°	3000ft - 6000ft	1.0min timed	ICAO rules
BA3H	RIGPA	VHF	left	292 (112)°	10000ft - 13000ft	1.0min timed	ICAO rules
BA3J	SADPU	VHF	right	101 (281)°	3500ft - 6000ft	1.0min timed	ICAO rules
BA3J	VERSA	VHF	right	101 (281)°	7000ft - 9000ft	1.0min timed	ICAO rules
ENTA3M	ENKUK	VHF	left	280 (100)°	7000ft - 9000ft	1.0min timed	ICAO rules
ENTA3M	LOTEK	VHF	right	278 (98)°	3000ft - 6000ft	1.0min timed	ICAO rules
ENTA3N	BOGOM	VHF	right	101 (281)°	10000ft - 13000ft	1.0min timed	ICAO rules
ENTA3N	SADPU	VHF	right	101 (281)°	3500ft - 6000ft	1.0min timed	ICAO rules
ENTA3N	VERSA	VHF	right	101 (281)°	7000ft - 9000ft	1.0min timed	ICAO rules
IKAP1A	EMARA	VHF	left	11 (191)°	10000ft - 13000ft	1.0min timed	ICAO rules
IKAP1A	SADPU	VHF	right	101 (281)°	3500ft - 6000ft	1.0min timed	ICAO rules
IKAP1A	VERSA	VHF	right	101 (281)°	7000ft - 9000ft	1.0min timed	ICAO rules
KOLT1E	EMSUB	VHF	left	352 (172)°	10000ft - 13000ft	1.0min timed	ICAO rules
KOLT1E	LOTEK	VHF	right	278 (98)°	3000ft - 6000ft	1.0min timed	ICAO rules
KOLT1F	EMARA	VHF	left	11 (191)°	10000ft - 13000ft	1.0min timed	ICAO rules
KOLT1F	SADPU	VHF	right	101 (281)°	3500ft - 6000ft	1.0min timed	ICAO rules
KOLT1F	VERSA	VHF	right	101 (281)°	7000ft - 9000ft	1.0min timed	ICAO rules
MOVM1C	ENKUK	VHF	left	280 (100)°	7000ft - 9000ft	1.0min timed	ICAO rules

MOVM1C	LOTEK	VHF	right	278 (98)°	3000ft - 6000ft	1.0min timed	ICAO rules
MOVM1D	BOGOM	VHF	right	101 (281)°	10000ft - 13000ft	1.0min timed	ICAO rules
MOVM1D	SADPU	VHF	right	101 (281)°	3500ft - 6000ft	1.0min timed	ICAO rules
MOVM1D	VERSA	VHF	right	101 (281)°	7000ft - 9000ft	1.0min timed	ICAO rules
RITB1C	EMSUB	VHF	left	352 (172)°	10000ft - 13000ft	1.0min timed	ICAO rules
RITB1C	LOTEK	VHF	right	278 (98)°	3000ft - 6000ft	1.0min timed	ICAO rules
RUPK1D	EMSUB	VHF	left	352 (172)°	10000ft - 13000ft	1.0min timed	ICAO rules
RUPK1D	LOTEK	VHF	right	278 (98)°	3000ft - 6000ft	1.0min timed	ICAO rules
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SUMD1J	VERSA	VHF	right	101 (281)°	7000ft - 9000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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