

OMRK - Ras Al Khaimah - Ras Al Khaimah Internatinal

Airport details

State	Ras al-Khaimah
Country	United Arab Emirates
Region	OM
Elevation	102ft (31m)
Timezone	GMT +4
Coordinates	25.61333, 55.93889
Type	land
ICAO code	OMRK
IATA code	RKT
FAA code	n/a

Runway info

Runway 16 / 34	
length	3777m (12392ft)
bearing	163° / 343°
width	45m (148ft)
surface	asphalt
blast zone	50m (164ft) / 50m (164ft)

Communication

Ras Al Khaimah Internatinal GND	121.600
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Ras Al Khaimah Internatinal GND	121.600
Ras Al Khaimah Internatinal TWR	118.250
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Approach frequencies

ILS-cat-I	34	110.5	18.00mi
3° GS	34	110.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
RAV	RAS AL KHAIMAH VOR/DME	1.5	163.3°	113.60

FJV	FUJAIRAH VOR/DME	38.1	140.9°	113.80
MIN	MINHAD VOR/DME	45.9	222.8°	115.20
ABM	ABUMUSA ISLAND NDB	52	286.1°	285

Departure and arrival routes

Transition altitude	13000ft
Transition level	15000ft

SID end points	distance	outbound direction
RW16		
EMOP2S	15.5	130°
PUVA1S	12.0	266°
ASNE1E, ASNE1W	20.7	340°
RW34		
EMOP2E, EMOP2W	15.5	130°
PUVA1N	12.0	266°
ASNE1N	20.7	340°

STAR starting points	distance	inbound direction
RW16		
ALSI1N	11.5	52°
EGPE2N	21.0	186°
LAGL2E, LAGL2W	21.1	306°
NADN2E, NADN2W	17.5	358°
RW34		
ALSI1S	11.5	52°
EGPE1E, EGPE2W	21.0	186°
LAGL1S	21.1	306°
NADN2S	17.5	358°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ALSI1N	ASKUM	VHF	right	163 (343)°	3000ft - 6000ft	1.0min timed	210
ALSI1N	EGMAP	VHF	right	343 (163)°	3000ft - 6000ft	1.0min timed	210
EGPE2N	EGMAP	VHF	right	343 (163)°	3000ft - 6000ft	1.0min timed	210
EGPE2W	ITIKO	VHF	left	343 (163)°	3000ft - 6000ft	1.0min timed	210
LAGL2E	EGMAP	VHF	right	343 (163)°	3000ft - 6000ft	1.0min timed	210
LAGL2W	ASKUM	VHF	right	163 (343)°	3000ft - 6000ft	1.0min timed	210
LAGL2W	EGMAP	VHF	right	343 (163)°	3000ft - 6000ft	1.0min timed	210

NADN2E	EGMAP	VHF	right	343 (163)°	3000ft - 6000ft	1.0min timed	210
NADN2W	ASKUM	VHF	right	163 (343)°	3000ft - 6000ft	1.0min timed	210
NADN2W	EGMAP	VHF	right	343 (163)°	3000ft - 6000ft	1.0min timed	210

*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only