

LGRP - Rhodes Island - Diagoras

Airport details

State	Aegean
Country	Greece
Region	LG
Elevation	17ft (5m)
Timezone	GMT +2
Coordinates	36.40528, 28.08611
Type	land
ICAO code	LGRP
IATA code	RHO
FAA code	n/a

Runway info

Runway 06 / 24	
length	3300m (10827ft)
bearing	74° / 254°
width	45m (148ft)
surface	asphalt

Communication

Diagoras ATIS	126.350
Diagoras ATIS	126.350
Diagoras ATIS	126.350
Diagoras ATIS	126.350
Diagoras GND	121.700
Diagoras GND	121.700
Diagoras GND	121.700
Diagoras GND	121.700
Diagoras TWR	118.200
Diagoras TWR	122.100
Diagoras TWR	118.200
Diagoras TWR	118.200
Diagoras TWR	122.100
Diagoras TWR	122.100
Diagoras TWR	118.200
Diagoras TWR	122.100
Diagoras RODOS APP	118.250
Diagoras RODOS APP	120.600
Diagoras RODOS APP	122.100
Diagoras RODOS APP	120.600
Diagoras RODOS APP	118.250
Diagoras RODOS APP	118.250

Diagoras RODOS APP	122.100
Diagoras RODOS APP	120.600
Diagoras RODOS APP	118.250
Diagoras RODOS APP	122.100
Diagoras RODOS APP	120.600
Diagoras RODOS APP	122.100

Approach frequencies

ILS-cat-I	24	110.3	18.00mi
3° GS	24	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
PAR	RODOS VOR/DME	1	254.8°	108.60
ROS	RODOS NDB	1.7	68°	339
RDS	RODOS VOR/DME	3.9	183.5°	115.80
DAL	DALAMAN NDB	37.6	67.7°	346
KOS	KOS VOR/DME	53.2	291.1°	109
KOS	KOS NDB	53.5	291.3°	311
BDR	MILAS BODRUM NDB	55.5	332.2°	389
KPC	KARPATOS VOR/DME	74.6	223.6°	111.40
KRC	KARPATOS NDB	74.6	223.5°	314

Departure and arrival routes

Transition altitude 6000ft

SID end points	distance	outbound direction
RW06		
SOTI1T	21.0	70°
LAKA1T, LAKA1Q, LAKA1B	22.3	113°
NILA1T, NILA1B, NILA1Q	23.8	128°
IRBA1T, IRBA1B, IRBA1Q	25.0	134°
NAVO1B, NAVO1Q, NAVO1T	40.7	167°
ORVI1T, ORVI1Q, ORVI1B	50.0	176°
ROXO1B, ROXO1Q, ROXO1T	47.3	223°
LOKN2T, LOKN2Q, LOKN2B	27.2	245°
VANE2B, VANE2T, VANE2Q	17.1	267°
CODI2Q, CODI2B, CODI2T	17.5	280°
RW24		
SOTI1P, SOTI1M, SOTI1A	21.0	70°
LAKA1P, LAKA1M, LAKA1A	22.3	113°
NILA1A, NILA1M, NILA1P	23.8	128°
IRBA1P, IRBA1M, IRBA1A	25.0	134°
NAVO1A, NAVO1M, NAVO1P	40.7	167°
ORVI1P, ORVI1A, ORVI1M	50.0	176°

ROX01A, ROX01M, ROX01P	47.3	223°
LOKN2P, LOKN2M, LOKN2A	27.2	245°
VANE2L, VANE2M, VANE2P, VANE2N, VANE2A	17.1	267°
CODI2A, CODI2L, CODI2P, CODI2M, CODI2N	17.5	280°

STAR starting points	distance	inbound direction
RW06		
ROX01C, ROX01E, ROX01S	47.3	43°
LOKN2S, LOKN2C	27.2	65°
VANE2C, VANE2S	17.1	87°
CODI2C, CODI2S	17.5	100°
SOTI1C, SOTI1S	21.0	250°
LAKA1E, LAKA1C, LAKA1S	22.3	293°
NILA1C, NILA1E, NILA1S	23.8	308°
FOXL1S, FOXL1C, FOXL1E	27.4	322°
NAVO1S, NAVO1C, NAVO1E	40.7	347°
ORVI1S, ORVI1E, ORVI1C	50.0	356°
RW24		
ROX01D, ROX01H, ROX01G	47.3	43°
LOKN2G, LOKN2J, LOKN2H, LOKN2D	27.2	65°
VANE2D, VANE2G, VANE2J, VANE2F, VANE2H	17.1	87°
CODI2G, CODI2J, CODI2H, CODI2F, CODI2D	17.5	100°
SOTI1H, SOTI1D	21.0	250°
LAKA1G, LAKA1D, LAKA1H	22.3	293°
NILA1G, NILA1H, NILA1D	23.8	308°
FOXL1G, FOXL1D, FOXL1H	27.4	322°
NAVO1H, NAVO1G, NAVO1D	40.7	347°
ORVI1G, ORVI1H, ORVI1D	50.0	356°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BANR2C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
BANR2R	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
BANR2S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
BANR3D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
BANR3H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
CODI2C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
CODI2D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
CODI2F	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
CODI2H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
CODI2S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
FOXL1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
FOXL1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
FOXL1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
FOXL1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
LAKA1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules

LAKA1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
LAKA1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
LAKA1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
LOKN2C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
LOKN2D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
LOKN2H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
LOKN2S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
NAVO1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
NAVO1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
NAVO1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
NAVO1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
NILA1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
NILA1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
NILA1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
NILA1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
ORVI1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
ORVI1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
ORVI1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
ORVI1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
PIRO1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
PIRO1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
PIRO1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
PIRO1R	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
PIRO1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
ROXO1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
ROXO1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
ROXO1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
ROXO1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
SOTI1C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
SOTI1D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
SOTI1H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
SOTI1S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules
VANE2C	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
VANE2D	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
VANE2F	RDS	NDB	right	215 (35)°	> 6000ft	1.0min timed	ICAO rules
VANE2H	BESES	VHF	left	107 (287)°	> 5000ft	DME 5.0mi	230
VANE2S	ERIBA	VHF	left	245 (65)°	> 5000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

To be used with X-Plane simulation only