

LGKO - Kos Island - Kos Ippokratis

Airport details

State	Aegean
Country	Greece
Region	LG
Elevation	412ft (126m)
Timezone	GMT +2
Coordinates	36.79472, 27.09111
Type	land
ICAO code	LGKO
IATA code	KGS
FAA code	n/a

Runway info

Runway 14 / 32	
length	2393m (7851ft)
bearing	142° / 322°
width	45m (148ft)
surface	asphalt
blast zone	74m (243ft) / 75m (246ft)

Communication

Kos Ippokratis ATIS	126.950
Kos Ippokratis ATIS	126.950
Kos Ippokratis ATIS	126.950
Kos Ippokratis ATIS	126.950
Kos Ippokratis GND	121.775
Kos Ippokratis GND	121.775
Kos Ippokratis GND	121.775
Kos Ippokratis GND	121.775
Kos Ippokratis IPPOKRATIS TWR	122.100
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Kos Ippokratis IPPOKRATIS TWR	121.050
Kos Ippokratis KOS APP	119.950
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Nearby beacons

code	identifier	dist	bearing	frequency
KOS	KOS NDB	0.2	278.5°	311
LRO	LEROS NDB	27.1	323.4°	419
ATL	ASTYPALAIA NDB	36.7	253.3°	422
BDR	MILAS BODRUM NDB	38.2	49.7°	389
PAR	RODOS VOR/DME	52.6	112°	108.60
SMO	SAMOS NDB	54.1	348.9°	375
SAM	SAMOS VOR/DME	54.2	348.3°	111.60
RDS	RODOS VOR/DME	55	114.6°	115.80
IKA	IKARIA NDB	64.1	319.9°	322

Departure and arrival routes

Transition altitude 5000ft

SID end points	distance	outbound direction
RW14		
RDS3B	55.0	115°
GILO1C	20.6	212°
KOPA1F, KOPA3B, KOPA3C	19.4	275°
LARK3B, LARK1F	38.2	337°
RW32		
GILO1A, GILO1D	20.6	212°
KOPA3A	19.4	275°
LARK3A	38.2	337°

STAR starting points	distance	inbound direction
RW14		
GILO1H, GILO1J, GILO1N	20.6	32°
KOPA2J, KOPA1N, KOPA2H	19.4	95°
LARK2H	38.2	157°
CODI1J	36.6	297°
RW32		
GILO1K, GILO1L, GILO1M	20.6	32°
KOPA2L, KOPA2K, KOPA1M	19.4	95°
LARK2K, LARK2L	38.2	157°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
GILO1H	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230

GILO1K	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230
GILO1M	MORIX	VHF	left	265 (85)°	> 4000ft	1.0min timed	185
GILO1N	BATRI	VHF	right	185 (5)°	> 4000ft	1.0min timed	185
KOPA1M	MORIX	VHF	left	265 (85)°	> 4000ft	1.0min timed	185
KOPA1N	BATRI	VHF	right	185 (5)°	> 4000ft	1.0min timed	185
KOPA2H	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230
KOPA2K	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230
LARK2H	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230
LARK2K	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230
USIN1M	MORIX	VHF	left	265 (85)°	> 4000ft	1.0min timed	185
USIN1N	BATRI	VHF	right	185 (5)°	> 4000ft	1.0min timed	185
USIN2H	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230
USIN2K	KOS	NDB	right	297 (117)°	4000ft - 14000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only