

LGSY AD 2.1 AERODROME LOCATION INDICATOR AND NAME**LGSY - SKIROS****LGSY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	385803N 0242915E
2	Direction and distance from (city)	BRG: NIL, 6 NM NW from city.
3	Elevation/Reference temperature	13.41 M (44 FT) / NIL
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	5°03'E (5.05°E) (JAN 2022) / 5' 20"E (0.088°E)
6	AD Administration, address, telephone, telefax, telex, AFS	Hellenic Air Force (HAF) Civil Aviation Authority (CAA) Skiros Airport GR 34007 SKIROS TEL: +30 22220 55399, +30 22220 55010 (HAF) +30 22220 29200, +30 22220 91607 (CAA) FAX: +30 22220 91273 (HAF) +30 22220 93173 (CAA) AFTN: LGSYZDYX
7	Types of traffic permitted (IFR/VFR)	IFR - VFR
8	Remarks	For international and private flights special permission by CAA is required (see also GEN 1.2.5).

LGSY AD 2.3 OPERATIONAL HOURS

1	AD Administration	HJ (HAF) HO (CAA)
2	Customs and immigration	NIL
3	Health and sanitation	NIL
4	AIS Briefing Office	HJ (HAF)
5	ATS Reporting Office (ARO)	HJ (HAF) HO (CAA TEL: +30 22220 91607)
6	MET Briefing Office	H24 (MET)
7	ATS	HJ (HAF)
8	Fuelling	NIL
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	NIL

LGSY AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	Fuel : JETA1 by GISSCO Oil : NIL
3	Fuelling facilities/capacity	Tank Truck (65.000 lit.) GISSCO, Summer: HO, PN: 2 days for unscheduled flights Winter: CLOSED Payment: Contract, Cash, Credit Cards Tel: +30 210 6006341 / +30 210 6006382 / +30 210 6006470 / +30 694 8575005 Fax: +30 210 6083820 E-MAIL: kyriakos.tzanidis@shell-moh.com a.a.hatzigeorgiou@shell-moh.com
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

LGSY AD 2.5 PASSENGER FACILITIES

1	Hotels	NIL
2	Restaurants	NIL
3	Transportation	NIL
4	Medical facilities	NIL
5	Bank and Post Office	NIL
6	Tourist Office	NIL
7	Remarks	NIL

LGSY AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CIV CAT: 5 MIL CAT: 6
2	Rescue equipment	Equivalent for CAT 5 and MIL CAT 6 requirements.
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

LGSY AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	All seasons.

LGSY AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	Surface: NIL Strength: NIL
2	Taxiway width, surface and strength	Width: NIL Surface: NIL Strength: NIL
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

LGSY AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	NIL
2	RWY and TWY markings and LGT	LGT: RWY: Threshold, edge, end. TWY: End, Edge. Markings: RWY: NIL TWY: NIL
3	Stop bars	NIL
4	Remarks	All landing area facilities (RWY, TWY, Apron) available upon request. 15 MIN PNR.

LGSY AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
17	See LGSY AD 2.23.2				
35	See LGSY AD 2.23.2				

LGSY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	SKIROS / III
2	Hours of service MET Office outside hours	H24 REGIONAL CENTRE ATA (LARISSA)
3	Office responsible for TAF preparation Periods of validity	REGIONAL CENTRE ATA (LARISSA) 9 HR
4	Trend forecast Interval of issuance	NO TREND
5	Briefing/consultation provided	Personal consultation.
6	Flight documentation Language(s) used	Tabular forms Greek, English
7	Charts and other information available for briefing or consultation	SWH, SWL, W, T, MW
8	Supplementary equipment available for providing information	On line data connection to the data Bank of the Hellenic National Meteorological Service.
9	ATS units provided with information	SKIROS TWR, SKIROS APP
10	Additional information (limitation of service, etc.)	All data over FL 100 are issued by World Area Forecast Centres. TEL: +30 2220 91811, +30 6983529724.

LGSY AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG (degrees and minutes)	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
17	176°	3002 x 30	PCN 29/F/B/Y/T asphalt	385846.43N 0242911.40E	THR: 4.13 M/ 13.55 FT (RWY end: 3.95 M/ 12.95 FT) TDZ: NIL
35	356°	3002 x 30	PCN 29/F/B/Y/T asphalt	NIL	THR: 11.93 M/ 39.13 FT (RWY end: 13.44 M/ 44.08 FT) TDZ: NIL

Slope of RWY-SWY			SWY dimensions (M)	CWY dimension s (M)	Strip dimensions (M)	OFZ	Remarks
7			8	9	10	11	12
17	0.32%	NIL	NIL	NIL	NIL	NIL	Arresting system (Hook): 370 M beyond THR RWY 17 and 230 M beyond THR RWY 35
35	0.32%	NIL	NIL	NIL	NIL	NIL	

LGSY AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
17	3002	3002	3002	2837	THR RWY 17 displaced 165 M
35	3002	3002	3002	2202	THR RWY 35 displaced 800 M

LGSY AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type Length Intensity	THR LGT Colour Wingbars	PAPI VASIS Angle Distance from THR (MEHT)	TDZ, LGT Length	RWY Centre-line LGT Length Spacing, Colour Intensity	RWY edge LGT Length Spacing Colour Intensity	RWY End LGT Colour Wingbars	SWY LGT Length Colour	Remarks
1	2	3	4	5	6	7	8	9	10
17	NIL	GREEN	PAPI LEFT/ 2.75°	NIL	NIL	Yes	RED	NIL	NIL
35	NIL	GREEN	PAPI LEFT/4°	NIL	NIL	Yes	RED	NIL	

LGSY AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	ABN: At the Tower building, HJ/HO: HN and IMC IBN: NIL
2	LDI location and LGT Anemometer location and LGT	LDI: NIL WDI: 2 WDI, 200 M from THR RWY 17 and RWY 35, not lighted Anemometer: NIL
3	TWY edge and centre line lighting	Edge (WHITE)
4	Secondary power supply/switch-over time	NIL
5	Remarks	Apron: Flood lighting WI aircraft parking area

LGSY AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	NIL
2	TLOF and/or FATO elevation M/FT	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True BRG of FATO	NIL
5	Declared distance available	NIL
6	APP and FATO lighting	NIL
7	Remarks	See LGSY AD 2.20.4

LGSY AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	SKIROS MIL CTR A circle, 10 NM radius centred at 385803N 0242915E
		SKIROS MIL ATZ A circle, 5 NM radius centred at 385803N 0242915E
2	Vertical limits	MIL CTR: SFC to 4000 FT ALT
		MIL ATZ: SFC to 3000 FT ALT
3	Airspace classification	Class D
4	ATS unit call sign Language(s)	MIL CTR: SKIROS APPROACH Greek, English
		MIL ATZ: SKIROS TOWER Greek, English
5	Transition altitude	8000 FT
6	Remarks	For SKIROS MTMA see ENR 2.1.6.6

LGSY AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency/ VHF CH	Operational hours	Remarks
1	2	3	4	5
APP	SKIROS APPROACH	123.200 362.300 MHz 122.100 121.500 243.000 MHz	HJ HJ HJ HJ HJ	Primary freq. Coverage FL 250 / 50 NM MIL RGA Emergency MIL Emergency
TWR	SKIROS TOWER	123.200 122.100 257.800 MHz 121.500 243.000 MHz	HJ HJ HJ HJ HJ	Primary freq Coverage FL 40 / 25 NM RGA MIL RGA Emergency MIL Emergency
G/A/G	SKIROS RADIO	5637 kHz 2989 kHz	HO: 0400–1700 HO: 1700-0400	Primary freq. Primary freq.
All ATS Communication Facilities under responsibility of HAF, except G/A.G. service (CAA).				

LGSY AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid MAG VAR CAT of ILS/MLS (For VOR/ILS/MLS, give declination)	ID	Frequency (CH)	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna (FT aMSL)	Remarks
1	2	3	4	5	6	7
SKIROS VOR/DME (5°E / 2022) (5°E)	SKS	116.60 MHz CH 113X	H24	385838.56N 0242924.43E	76 FT / 23.2 M	Coverage FL 250 / 40NM
All Radio Navigation and Landing Aids under responsibility of CAA. See also GEN 2.5						

LGSY AD 2.20 LOCAL TRAFFIC REGULATIONS**2.20.1 Airport regulations**

NIL

2.20.2 Taxiing to and from stands

NIL

2.20.3 Parking area for small aircraft (General aviation)

NIL

2.20.4 Parking area for helicopters

2.20.4.1 An area in the apron which pending on the AD traffic and parking availability, is specified each time by the AD operator.

2.20.5 Apron - taxiing during winter conditions

NIL

2.20.6 Taxiing - limitations

NIL

2.20.7 School and training flights - technical test flights - use of runways

NIL

2.20.8 Helicopter traffic - limitation

NIL

2.20.9 Removal of disabled aircraft from runways

NIL

LGSY AD 2.21 NOISE ABATEMENT PROCEDURES**Part I****2.21.1 Noise abatement procedures for jet aeroplanes irrespective of weight, and for propeller and turboprop aeroplanes with MTOM of or above 11 000 KG**

2.21.1.1 General provisions

NIL

2.21.1.2 Use of the runway system during the day period 0600-2200 (0500-2100)

NIL

2.21.1.3 Use of the runway system during the night period 2200-0600 (2100-0500)

NIL

2.21.1.4 Restrictions

2.21.1.4.1 Special permission from ATC supervisor is needed.

2.21.1.5 Reporting

NIL

Part II

2.21.2 Noise abatement procedures for propeller and turboprop aeroplanes with MTOM below 11 000 KG

2.21.2.1 Use of the runway system during the day period 0600-2300 (0500-2200)

NIL

2.21.2.2 Use of the runway system during the night period 2300-0600 (2200-0500)

NIL

2.21.2.3 Reporting

NIL

Part III

2.21.3 Noise abatement procedures for helicopters

2.21.3.1 General provisions

NIL

2.21.3.2 Use of the runway system during the day period 0600-2300 (0500-2200)

NIL

2.21.3.3 Use of the runway system during the night period 2300-0600 (local time)

NIL

2.21.3.4 Reporting

NIL

LGSY AD 2.22 FLIGHT PROCEDURES

2.22.1 General

NIL

2.22.2 Runway in use

2.22.2.1 RWY 35 not in use for approach or/and landing during night period.

2.22.3 Procedures for IFR flights within SKIROS MTMA

2.22.3.1 See relevant LGSY IAC chart-ICAO (LGSY AD 2.24).

2.22.4 Radar procedures within SKIROS MTMA

NIL

2.22.5 Procedures for VFR flights within SKIROS MTMA

NIL

2.22.6 Procedures for VFR flights within SKIROS MIL CTR

NIL

2.22.7 Standard instrument departure procedure (SID)

2.22.7.1 See relevant LGSY SID charts (LGSY AD 2.24).

LGSY AD 2.23 ADDITIONAL INFORMATION

2.23.1 Bird concentrations in the vicinity of the airport

2.23.1.1 No significant concentration of birds on and at the vicinity of airport during daylight hours. See also ENR 5.6.

2.23.2 SIGNIFICANT OBSTACLES IN TAKE - OFF FLIGHT PATH AREAS

Obstacle No.	Description	Distance from RWY END (M)	Vertical Distance from RWY axis (M)	Ground ELEV (MSL, M)	TOP ELEV (MSL, M)	Remarks
TAKE OFF FLIGHT PATH RWY 17 (SOUTH)						
1	GROUND	63.70	62.10 R	-	15.30	
2	GROUND	366.90	113.60 L	-	41.90	
3	FENCE	479.78	120.10 L	43.85	45.85	
4	FENCE	518.47	35.80 L	44.40	46.40	
5	GROUND	688.14	154.12 L	48.65	48.65	
6	GROUND	882.20	39.11 L	51.77	51.77	
7	TREE	1045.10	139.33 R	57.21	63.66	
8	TREE	1065.59	167.54 R	57.69	64.05	
9	TREE	2337.03	131.99 L	138.89	145.79	
10	TREE	2379.45	119.38 L	144.19	149.84	
11	TREE	2481.91	145.35 L	157.11	159.70	
12	TREE	2573.07	237.58 L	160.80	168.69	
13	TREE	2651.64	277.56 L	167.04	172.94	
14	TREE	2674.70	333.13 L	172.26	177.74	
15	GROUND	3500.00	469.8 L	-	188.00	
16	GROUND	5029.50	703.90 L		206.90	
17	GROUND	5200.00	689.10 R		244.60	
18	GROUND	5500.00	169.10 R		308.00	
19	GROUND	6100.00	327.50 L		327.40	
20	GROUND	6700.00	255.70 R		344.00	
21	GROUND	7200.00	731.20 R		384.00	
TAKE OFF FLIGHT PATH RWY 35 (NORTH)						
1	GROUND	1509.40	232.10 L		22.00	ISLAND
2	GROUND	2572.10	152.40 R		69.00	ISLAND
NOTE: L = Left to the TAKE OFF direction R = Right to the TAKE OFF direction						

LGSY AD 2.24 CHARTS RELATED TO AERODROME

Chart name	Date	Page
Aerodrome Chart – ICAO: -	NIL	NIL
Aircraft Parking/ Docking Chart – ICAO: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) - ICAO, Type A: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) – ICAO, Type B: -	NIL	NIL
Precision Approach Terrain Chart – ICAO: -	NIL	NIL
Instrument Approach Chart (IAC) – ICAO: - VOR RWY 17	14 JUL 22	AD 2-LGSY-IAC-1
Standard Departure Chart - Instrument (SID) – ICAO: - VOR/DME RWY 17	14 JUL 22	AD 2-LGSY-SID-1
Standard Departure Chart - Instrument (SID) – ICAO: - VOR/DME RWY 35	14 JUL 22	AD 2-LGSY-SID-2
Standard Arrival Chart - Instrument (STAR) – ICAO: - VOR/DME RWY 17	14 JUL 22	AD 2-LGSY-STAR-1
Terminal Area Chart - ICAO - VFR routes: - VFR routes SKIROS MTMA	19 MAY 22	AD 2-LGSY-VFR