LGMT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

LGMT - MITILINI / ODYSSEAS ELYTIS

LGMT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	390328N 0263555E centre of RWY
2	Direction and distance from (city)	BRG 152°, 3.5 NM from city harbour.
3	Elevation/Reference temperature	18.41 M (60.40 FT)/ 31 °C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	4°42'E (4.70°E) (JAN 2013) / 4.85'E (0.0808°E)
6	AD Administration, address, telephone, telefax, telex, AFS	Mitilini /Odysseas Elytis Airport Aerodrome operator: Fraport Greece SA Germanikis Scholis 10 15123 Maroussi GREECE Mobile: +30 698 5053 879 Email: MJTAOCC@FRAPORT-GREECE.COM Website: https://www.mjt-airport.gr Civil Aviation Authority (CAA) GR 81100 MITILINI TEL: +30 22510 38700 FAX: +30 22510 61730 AFTN: LGMTYDYX
7	Types of traffic permitted (IFR/VFR)	IFR - VFR
8	Remarks	NIL

LGMT AD 2.3 OPERATIONAL HOURS

1	AD Administration	HO
2	Customs and immigration	HO
3	Health and sanitation	HO
4	AIS Briefing Office	HO
5	ATS Reporting Office (ARO)	HO (TEL: +30 22510 38705 & +30 22510 38704)
6	MET Briefing Office	HO (MET)
7	ATS	HO
8	Fuelling	HO
9	Handling	HO
10	Security	HO
11	De-icing	NIL
12	Remarks	NIL

LGMT AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	One fork lift (2 tones)
2	Fuel/oil types	Fuel: TF JET A1: by EKO, SHELL. Oil: NIL
3	Fuelling facilities/capacity	Refuelling Tracks. EKO Athens central office TEL: +30 210 7705401 - 21, +30 210 7705201 - 11 Telex: +215411 GR. Address: EKO ABEE Pyrgos Athinon, Mesogion 2 GR 115 27 Athens
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

LGMT AD 2.5 PASSENGER FACILITIES

1	Hotels	Available at Mitilini town.
2	Restaurants	Snack bar, .cafeteria. Restaurants at Mitilini town.
3	Transportation	Taxis
4	Medical facilities	First Aid at Airport, Motor ambulance. Hospital at Mitilini town.
5	Bank and Post Office	ATM (cash machines) available
6	Tourist Office	At Mitilini town.
7	Remarks	NIL

LGMT AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CIV CAT: 7
2	Rescue equipment	Equivalent for CAT 7 requirements.
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

LGMT AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

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

1	Apron surface and strength	Surface: asphalt Strength: PCN 40/F/B/X/T
2	Taxiway width, surface and strength	Width: 23 M Surface: asphalt Strength: PCN 40/F/B/X/T
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

LGMT 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	Taxiing guidance by "FOLLOW ME" car. Signing according to ICAO Annex 14 requirements.
2	RWY and TWY markings and LGT	LGT: RWY 14/32: Threshold, edge, end TWY: Edge Markings: RWY: THR, centre line, TDZ markings, side strips. TWY: Centre line
3	Stop bars	NIL
4	Remarks	See also LGMT AD chart -ICAO

LGMT AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		3
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
14	See relevant LGMT AOC charts-ICAO				Main obstacles lighted
32	See relevant LGMT AOC charts-ICAO				

LGMT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	MITILINI/ ODYSSEAS ELYTIS
2	Hours of service MET Office outside hours	H24 MITILINI
3	Office responsible for TAF preparation Period of validity	ATHINAI 9 HR
4	Trend forecast Interval of issuance	NO TREND
5	Briefing/consultation provided	Personal consultation, Telephone
6	Flight documentation Language(s) used	Charts, Tabular forms Greek, English
7	Charts and other information available for briefing or consultation	P_{70}, P_{50}, P_{40}, P_{30} SWH, SWL
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	MITILINI TWR, MITILINI APP
10	Additional information (limitation of service, etc.)	All data over FL 50 are issued by World Area Forecast Centre London. Prior notice required for the aeronautical prognostic charts. TEL: +30 2510 61286

LGMT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG (degrees and one-hundredth of a degree)	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
14	148°	2406 x 45	PCN 40/F/B/X/T asphalt	390359.21N 0263530.00E	THR 17.56 M/ 57.60 FT TDZ: NIL
32	328°	2406 x 45	PCN 40/F/B/X/T asphalt	390310.00N263609.00E	THR 6.40 M/ 20.99 FT TDZ: NIL

Slope of RWY-SWY			SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7			8	9	10	11	12
14	NIL	NIL	NIL	NIL	NIL	NIL	See relevant LGMT AD and AOC charts-ICAO
32	NIL	NIL	NIL	NIL	NIL	NIL	

LGMT AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
14	2406	2406	2406	2324	Threshold RWY 14 displaced 82 M
32	2406	2406	2406	1871	Threshold RWY 32 displaced 535 M

LGMT 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
14	NIL	RTIL	PAPI LEFT/3.05° MEHT 18.5 M	NIL	NIL	LIM	Yes	NIL	See also LGMT AD chart-ICAO. PAPI system serviceable in azimuth coverage not more than 5 degrees either side of the extended runway centre line.
32	NIL	RTIL	PAPI LEFT/ 3° MEHT 18.5 M	NIL	NIL	LIM	Yes	NIL	

LGMT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	ABN: at the Tower building, ALTN FLG WG, every 6 SEC, HO: HN and IMC. IBN: at the Tower building, FLG green, coding “LSV”, every 30 SEC, HO: HN and IMC.
2	LDI location and LGT Anemometer location and LGT	LDI: NIL WDI: 2 WDI lighted Anemometer: NIL
3	TWY edge and centre line lighting	Edge: All TWY
4	Secondary power supply/switch-over time	Available.
5	Remarks	Apron: Flood lights yellow.

LGMT 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 **LGMT AD 2.20.4**

LGMT AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	MITILINI ODYSSEAS ELYTIS CTR Circle, 10 NM radius, centred at 390328N 0263555E limited to East by ATHINAI - ISTANBUL FIR boundaries.
		MITILINI ODYSSEAS ELYTIS ATZ Circle, 5 NM radius, centered at 390328N 0263555E.
2	Vertical limits	CTR: SFC to 5000 FT ALT
		ATZ: SFC to 2000 FT ALT
3	Airspace classification	Class D
4	ATS unit call sign Language(s)	CTR: MITILINI APPROACH Greek, English
		ATZ: MITILINI TOWER Greek, English
5	Transition altitude	4500 FT
6	Remarks	For MITILINI TMA see **ENR 2.1.5.11**

LGMT AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency/ VHF CH	Operational hours	Remarks
1	**2**	**3**	**4**	**5**
APP	MITILINI APPROACH	123.850 122.100 121.500	HO HO HO	Primary freq Coverage FL 150/ 40 NM RGA Emergency
TWR	MITILINI TOWER	123.850 122.100 257.800 MHz 121.500 243.000 MHz	HO HO HO HO HO	Primary freq Coverage FL 40 / 25 NM RGA MIL RGA Emergency MIL Emergency
G/A/G	MITILINI RADIO	5637 kHz 2989 kHz	HO: 0400–1700 HO: 1700-0400	Primary freq Primary freq
All ATS Communication Facilities under responsibility of CAA.				

LGMT 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
LESVOS VOR/DME (4°E)	LSV	114.20 MHz CH 89X	H24	391352.68N 0262531.16E	729 FT / 222.37 M	Coverage FL 500/ 100 NM
MITILINI VOR/DME (4°E)	MLN	109.60 MHz CH 33X	H24	390326.67N 0263601.96E	35 FT / 10.76 M	Coverage FL 250 / 40 NM
MITILINI L (4°E / 2014)	LVO	397 kHz	H24	390258.92N 0263624.53E	-	Coverage 25 NM
All Radio Navigation and Landing Aids under responsibility of CAA. See also **GEN 2.5** and **ENR 4.1**						

LGMT AD 2.20 LOCAL TRAFFIC REGULATIONS

2.20.1 Airport regulations

2.20.1.1 All manoeuvres to the East due to high terrain West of the airport.

2.20.1.2 Backtrack on the RWY not permitted except on the RWY and turning circle.

2.20.1.3 Departing aircraft should make turns on the apron and taxi out so as not to direct engines exhausts towards terminal building.

2.20.2 **Taxiing to and from stands**

2.20.2 .1 The centreline of all taxiway-links and the holding positions are marked.

2.20.2.2 The aircraft stands are marked as follows:

NORTH APRON		SOUTH APRON	
STAND	DESIGN AIRCRAFT	STAND	DESIGN AIRCRAFT
5	B757-200	1	737-400/A320-200
6	B757-200	2	ATR 42/ATR72
		3	B737-900/A320-200
		4	B737-900/A320-200

2.20.2.3 When stand 3 of the South apron is occupied, aircraft using stands 1, 2 or 4, shall **not** taxi out, via taxi link D.

2.20.2.4 All aircraft are permitted to taxi with the minimum required engine power.

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

LGMT 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

NIL

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

LGMT AD 2.22 FLIGHT PROCEDURES

2.22.1 General

Pilots landing or taking off at MITILINI/ODYSSEAS ELYTIS airport should exercise extreme caution when South-West (SW) winds of more than 20 kts prevail, as moderate or severe turbulence and wind shear may be encountered on the final approach and/or initial climb out of areas of RWY 14.

2.22.2 Runway in use

NIL

2.22.3 Procedures for IFR flights within MITILINI TMA

2.22.3.1 See relevant LGMT IAC charts – ICAO (LGMT AD 2.24)

2.22.4 Radar procedures within MITILINI TMA

NIL

2.22.5 Procedures for VFR flights within MITILINI TMA

NIL

2.22.6 Procedures for VFR flights within MITILINI/ ODYSSEAS ELYTIS CTR

NIL

2.22.7 Standard instrument departure procedure (SID)

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

LGMT AD 2.23 ADDITIONAL INFORMATION

2.23.1 Bird concentrations in the vicinity of the airport

2.23.1.1 See **ENR 5.6**.

LGMT AD 2.24 CHARTS RELATED TO AN AERODROME

Chart name	Date	Page
Aerodrome Chart – ICAO: - MITILINI/ ODYSSEAS ELYTIS	12 NOV 15	AD 2-LGMT-ADC
Aircraft Parking/ Docking Chart – ICAO: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) - ICAO, Type A: - RWY 14/32 / LGMT AOC A	12 NOV 15	AD 2-LGMT-AOC A
Aerodrome Obstacle Chart (AOC) – ICAO, Type B: -	NIL	NIL
Precision Approach Terrain Chart – ICAO: -	NIL	NIL
Instrument Approach Chart (IAC) – ICAO: - MLN VOR/DME- LSV VOR	13 SEP 18	AD 2-LGMT-IAC-1
Instrument Approach Chart (IAC) – ICAO: - LSV VOR/DME – LVO L	13 SEP 18	AD 2-LGMT-IAC-2
Instrument Approach Chart (IAC) - ICAO: **-** RNAV (GNSS) Z RWY 14	23 MAY 19	AD 2-LGMT-IAC-3
Instrument Approach Chart (IAC) - ICAO: - RNAV (GNSS) Y RWY 14	15 AUG 19	AD 2-LGMT-IAC-4
Instrument Approach Chart (IAC) - ICAO: - RNAV (GNSS) Z RWY 32	18 JUL 19	AD 2-LGMT-IAC-5
Visual Approach Chart (VAC) – ICAO:	NIL	NIL
Standard Departure Chart - Instrument (SID) – ICAO: - LSV 1A , LSV 1B	13 SEP 18	AD 2-LGMT-SID-1
Standard Arrival Chart - Instrument (STAR) – ICAO: - MARIK 1A – NILVA 1A	13 SEP 18	AD 2-LGMT-STAR-1
Terminal Area Chart - ICAO - VFR routes: - VFR ROUTES	13 SEP 18	AD 2-LGMT-VFR
TAR System Coverage Chart – VEC area: -	NIL	NIL
ATC Surveillance Minmum Altitude Chart (ASMAC) – ICAO:	NIL	NIL