

## LERI AD 2 AERODROME DATA

## LERI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

LERI - MURCIA/Alcantarilla

## LERI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP	375708N 0011351W. See AD 2-LERI ADC.
2	Distance and direction from the city	8 km W.
3	Elevation	76 m / 250 ft.
4	Geoid undulation	50.26 m ± 0.05 m (1).
5	Reference temperature	34°C.
6	Low average temperature	10°C.
7	Magnetic variation	1°E (2025).
8	Annual change	8.7' E.
9	AD administration	Ejército del Aire y del Espacio.
10	Address	Base Aérea de Alcantarilla. Calle Quinto Centenario s/n. Sangonera la Seca. 30835-Murcia.
11	TEL	+34-968 397 200
12	FAX	+34-968 397 416
13	AFTN	LERI
14	E-mail	No.
15	Approved traffic	VFR/OVFR. Exclusive military use and civil aircraft duly authorized by letter of agreement with airbase headquarters.
16	Remarks	(1) For all AD points.

## LERI AD 2.3 OPERATIONAL HOURS

1	Airport	JUL-AUG: 0600-1200. 16-30 JUN, 01-15 SEP: 0530-1200. Rest: V: 0530-1300; I: 0630-1400. Weekend and HOL O/R PPR 48 HR, BY FPL BFR AD CLSD. Other hours O/R PPR 24 HR BY FPL BFR AD CLSD.
2	Customs and Immigration	No.
3	Health and Sanitation	No.
4	AIS/ARO/OPV	HR AD.

5	MET briefing	V: Monday-Friday: 0445-1815. V: Saturday-Sunday: 0545-1815. I: 0545-1815.
6	ATS	HR AD.
7	Fuelling	HR AD. Other hours: O/R BY FPL BFR AD CLSD.
8	Handling	HR AD.
9	Security	H24.
10	De-icing	No.
11	Remarks	None.

### LERI AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo facilities	Self-propelled platform, fork-lift truck roller platform.
2	Fuel types	F-34.
3	Oil types	G-354, G-359, H-515, H-572, O-156, O-190.
4	Refuelling capacity	Trucks: 20000 L; 16.66 L/s.
5	De-Icing facilities	No.
6	Hangar space	No.
7	Repair facilities	No.
8	Remarks	GPU: AC unit (until 100 KVA) and DC (until 2500 A).

### LERI AD 2.5 PASSENGER FACILITIES

1	Hotels	Yes.
2	Restaurant	Yes.
3	Transportation	Buses and light vehicles available on request.
4	Medical facilities	First aid and ambulance.
5	Bank/Post Office	No.
6	Tourist information	No.
7	Remarks	None.

### LERI AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	Fire category	3. CAT 5 available PPR 24HR in advance.
2	Rescue equipment	In accordance with the fire category published.
3	Removal of disabled aircraft	Yes.

4	Remarks	None.
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### LERI AD 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING AND SNOW PLAN

1	Equipment	No.
2	Priority	No.
3	Remarks	None.

### LERI AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron	Surface: Concrete and asphalt. Strength: PCN 30 R/B/W/T.
2	Taxiways	Width: 24 m. Surface: Asphalt. Strength: PCN 21 F/A/W/T.
3	Check locations	Altimeter: INFO NO AVBL. VOR: INFO NO AVBL. INS: INFO NO AVBL. TACAN: INFO NO AVBL.
4	Remarks	None.

### LERI AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Taxiing guidance system	Boards, and runway holding-position.
2	RWY markings	Designators, THR, centre line, side stripe and touchdown zone.
3	TWY markings	Centre line and side stripe.
4	Remarks	None.

### LERI AD 2.10 AERODROME OBSTACLES

In approach and take-off areas			In circling area and at AD		
RWY Area	Obstruction	Coordinates	Obstruction	Coordinates	
-	-	-	Antenna 293 m / 961 ft	4.6 NM / 347° MAG	
			Parachuting simulator 36 m / 118 ft (1)	FM ARP	
				375722.4N 0011359.6W	

Observaciones: (1) Turbulence may be present near the communications failure traffic pattern.

### LERI AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	MET office	Alcantarilla OMD.
2	HR	V: Monday-Friday: 0445-1815. V: Saturday-Sunday: 0545-1815. I: 0545-1815.

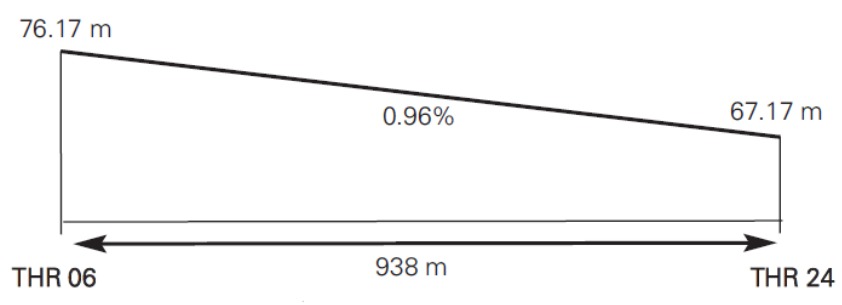
3	METAR	Half-hourly.
4	TAF	24 HR.
5	TREND	Yes.
6	Briefing	In person and by telephone; TEL: +34 968 397 415
7	Flight documentation/Language	Charts and plain language / Spanish.
8	Charts	Significant, forecast in altitude (wind and temperature) and maximum wind maps.
9	Supplementary equipment	Cloud image receiver.
10	ATS unit served	OPV, TWR.
11	Additional information	Sevilla OMAe (LESV): H24 <ul style="list-style-type: none"> <li>• TEL: +34-954 462 030; +34-954 460 699</li> </ul> Defence meteorological office (OMD) <ul style="list-style-type: none"> <li>• TEL: +34 968 397 415</li> </ul>
12	Remarks	Aerodrome warning available.

**LERI AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

RWY	Direction	DIM (m)	THR PSN	THR ELEV TDZ ELEV	SWY (m)	CWY (m)	Strip (m)	OFZ	RESA (m)	RWY/SWY SFC PCN
06	065.48° GEO 064° MAG	938 x 45	375702.05N 0011408.80W	THR: 76 m / 250 ft TDZ: No	No	60 x 45	1058 x 150	No	No	RWY: ASHP PCN 17/F/B/W/T SWY: No
24	245.49° GEO 244° MAG	938 x 45	375714.67N 0011333.84W	THR: 67 m / 220 ft TDZ: No	No	60 x 45	1058 x 150	No	No	RWY: ASHP PCN 17/F/B/W/T SWY: No

Remarks: None.

**12.1 PROFILE**



**LERI AD 2.13 DECLARED DISTANCES**

RWY	TORA (m)	TODA (m)	ASDA (m)	LDA (m)
06	938	998	938	938
24	938	998	938	938

Remarks: None.

**LERI AD 2.14 APPROACH AND RUNWAY LIGHTING**

1	Runway	06
2	Approach	Threshold identification light.
3	VASIS/PAPI	No.
4	Threshold	Green.
5	Touchdown zone	No.
6	Runway centre line	No.
7	Runway edge	938 m yellow. Distance between lights: 50 m. (1)
8	Runway end	Red.
9	Stopway	No.
10	Remarks	(1) Variable light intensity.

1	Runway	24
2	Approach	No.
3	VASIS/PAPI	No.
4	Threshold	Green.
5	Touchdown zone	No.
6	Runway centre line	No.
7	Runway edge	938 m yellow. Distance between lights: 50 m. (1)
8	Runway end	Red.
9	Stopway	No.
10	Remarks	(1) Variable light intensity.

**LERI AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN	No.
2	WDI/LDI	No.
3	TWY lighting	No.
4	Apron lighting	No.
5	Secondary power supply	Engine generator that provides a maximum switch-over time (light) of 30 seconds for the lighting system, according to Annex 14.
6	Remarks	None.

**LERI AD 2.16 HELICOPTER LANDING AREA**

1	Position	NW FM apron.
2	Elevation	No.
3	Dimensions, surface, maximum weight, marking	12000 kg.
4	Direction	No.
5	Declared distances	No.
6	Lighting	No.
7	Remarks	None.

**LERI AD 2.17 AIR TRAFFIC SERVICES AIRSPACE**

1	Designation	CTR MURCIA/Alcantarilla.
2	Lateral limits	Circle radius 5 NM centred on ARP.
3	Vertical limits	SFC-2000 ft AGL.
4	Airspace class	D.
5	Unit Language	ALCANTARILLA TWR. ES/EN.
6	Transition altitude	-
7	Hours of applicability	-
8	Remarks	None.

1	Designation	ATZ MURCIA/Alcantarilla.
2	Lateral limits	Circle radius 8 km centred on ARP (1) (3).
3	Vertical limits	SFC-3000 ft HGT (2).
4	Airspace class	D.
5	Unit Language	ALCANTARILLA TWR. ES/EN.
6	Transition altitude	-
7	Hours of applicability	-
8	Remarks	(1) Or the ground visibility, whichever is lower. (2) Or up to the cloud ceiling, whichever is lower. (3) Alcantarilla TWR will provide the control for parachuting exercises in LED96 Alcantarilla zone (Murcia).

**LERI AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES**

Service	Call sign	FREQ	HR	Remarks
APP	San Javier APP	121.500 MHz	HR AD	EMERG
		130.300 MHz	HR AD	APP
		243.000 MHz	HR AD	EMERG
TWR	Alcantarilla TWR	118.100 MHz	HR AD	MIL Secondary. Available with request.
		121.500 MHz	HR AD	EMERG
		139.075 MHz	HR AD	MIL Primary
		243.000 MHz	HR AD	EMERG

LERI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Facility (VAR)	ID	FREQ	HR	Coordinates	DME ELEV	Remarks
TACAN (1°E)	TRL	CH 113X	H24	375701.1N 0011348.2W	90 m	This equipment, will continue providing DME information in case of AZIMUT failure.

LERI AD 2.20 LOCAL AERODROME REGULATIONS

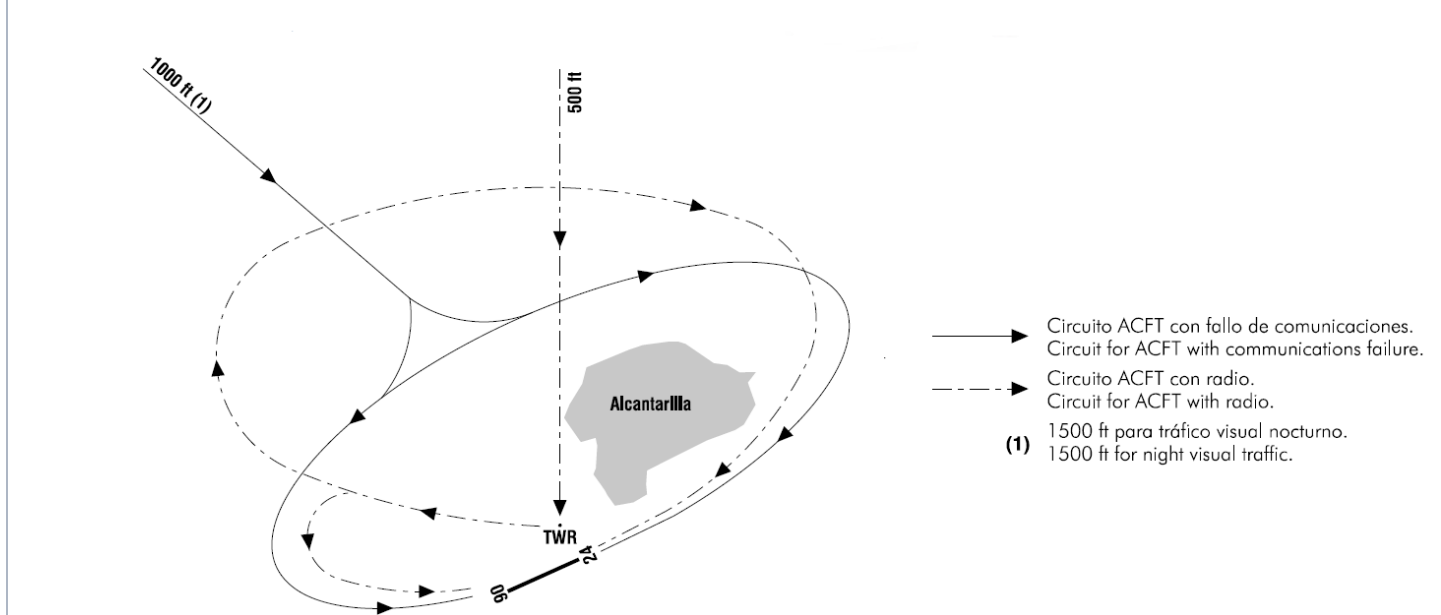
No.

LERI AD 2.21 NOISE ABATEMENT PROCEDURES

- Visual Night Traffic Circuit altitude is 1500 ft AMSL.
- Avoid overflying urban centres that are in the vicinity of the traffic circuit (Alcantarilla, Sangonera La Seca, Sangonera La Verde, etc.).

LERI AD 2.22 FLIGHT PROCEDURES

22.1 AD TRAFFIC CIRCUIT



LERI AD 2.23 ADDITIONAL INFORMATION

Bird concentration (seagulls) up to 1000 ft AGL due to rubbish tip: 375901N 0011724W.

LERI AD 2.24 AERONAUTICAL CHARTS RELATED TO AN AERODROME 

The list of charts related to the aerodrome can be found on the link below:

<https://aip.enaire.es/AIP/#LERI>

LERI AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

Not applicable.