# LEAB AD 2 AERODROME DATA

# LEAB AD 2.1 AERODROME LOCATION INDICATOR - NAME

LEAB - ALBACETE

LE	LEAB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA		
1	ARP	385655N 0015148W. See AD 2-LEAB ADC.	
2	Distance and direction from the city	4 km S.	
3	Elevation	701 m / 2301 ft.	
4	Geoid undulation	51.92 ± 0.05 m. (1)	
5	Reference temperature	33°C.	
6	Low average temperature	5°C.	
7	Magnetic variation	0° (2020).	
8	Annual change	7.6'E.	
9	AD administration	CIV: Aena. MIL: Ejército del Aire y del Espacio.	
10	Address	Base Aérea de Albacete. MIL: 02071 - Albacete CIV: Crta. Peñas de San Pedro km. 4.5, 02049 - Albacete	
11	TEL	CIV: +34-967 555 703 / 700 MIL: +34-967 556 549	
12	FAX	CIV: +34-967 555 716 MIL: +34-967 556 190	
13	AFTN	LEAB.	
14	E-mail	CIV: opsleab@aena.es MIL: secretaria_gral_ala14@ea.mde.es	
15	Approved traffic	IFR/VFR. (2)	
16	Remarks	<ul><li>(1) For all AD points.</li><li>(2) VFR traffic restricted: See item 20.</li></ul>	

LEAB AD 2.3 OPERATIONAL HOURS		
1	Airport	CIV: V: 0700-1230; I: 0800-1330. (4) (6). MIL: V: MON-THU: 0600-1230, FRI: 0600-1200; I: MON-THU: 0630-1400, FRI: 0630-1330. (1) (2).

2	Customs and Immigration	Customs: • CIV: HR AD (3). • MIL: No. Immigration: • CIV: HR AD (3). • MIL: HR AD (2).
3	Health and Sanitation	CIV: No. MIL: H24.
4	AIS/ARO/OPV	HR AD.
5	MET briefing	CIV: HR AD. MIL: H24.
6	ATS	H24.
7	Fuelling	CIV: V: 0800-1200 I: 0900-1300 (5). MIL: H24 (7) (8).
8	Handling	CIV: HR AD (3). MIL: V: MON-THU: 0600-1230, FRI: 0600-1200; I: MON-THU: 0630-1400, FRI: 0630-1330. (1) (2).
9	Security	CIV: HR AD. MIL: H24.
10	De-icing	CIV: No. MIL: H24.

11 Remarks	(1) Exceptions:
	• Spanish military aircraft acting under specific orders and instructions from the corresponding Command.
	Active Air Defence Service (NATINAMDS).
	(2) Foreign State aircraft shall request mandatory PPR at least 72 HR in advance.
	<ul><li>(3) Mandatory to request clearance 48 HR in advance from the LEAB</li><li>Operations Office:</li></ul>
	• TEL: +34-967 555 703 / 700
	<ul> <li>FAX: +34-967 555 716</li> </ul>
	<ul> <li>AFTN: LEAB</li> </ul>
	SITA: ABCOPYA
	E-mail: opsleab@aena.es
	(4) Civil VFR flights will be authorized at the following times:
	<ul> <li>HR AD CIV, EXC the flight periods of the TLP courses (see AIP, SUP ar NOTAM).</li> </ul>
	• During other opening hours of BTN SR and SS (see NOTAM).
	Delays in ARR/DEP can be expected.
	(5) Other times available on request, 24 HR in advance of refuelling:
	• TEL: +34-967 555 710
	• FAX: +34-967 555 716
	E-mail: opsleab@aena.es
	AFTN: LEABYDYH or LEABYDYX
	(6) For IFR flights outside the civil schedule, it is mandatory to request authorization 96 HR in advance of the day of the programmed operation from LEAB Operations Office:
	• TEL: +34-967 555 703 / 700
	• FAX: +34-967 555 716
	E-mail: opsleab@aena.es
	• SITA: No.
	No civil aircraft shall be accepted outside the civil operational schedul without the prior request confirmed by the LEAB Operations Office, nor during the flight periods of the TLP courses (see current supplements and NOTAM in force).
	• The operations performed outside the operational schedule published in the AIP shall be subject to a charge of 1.6 in accordance with the current AENA tariff guide.
	(7) Prior request for refuelling of JP8 fuel PPR at least 24 hours in advance.
	(8) Coordination with 60 minutes in advance is required, when national ambulance and/or organ transport flights request refuelling service.
	• TEL. Day Shift Manager: +34-629 385 497 (868 3917).

LEAB AD 2.4 HANDLING SERVICES AND FACILITIES		
1	Cargo facilities	MIL: Yes.
2	Fuel types	CIV: JET A-1 available for civil aircraft PPR requested 24 HR in advance from SITA ABCOPYA or FAX +34-967 555 716. MIL: F-34.

CIV: Truck: 18000 L, 1.3 L/s. Tank: 30000 L. MIL: Truck: 40000 L, 22.5 L/s. 20000 L, 16.7 L/s.
No.
No.
No.
Agreement with the handling agency is not mandatory for General Aviation operations. Ramp agent:
<ul> <li>SOUTH EUROPE</li> <li>TEL: +34-967 555 720; +34-966 919 158</li> <li>Mobile phone: +34-676 444 537</li> <li>E-mail: abcka@southeu.com ; alckiib@southeu.com</li> <li>SITA: ABCKQIB</li> <li>MIL: GPU: Unit of CA (until 45 KVA) and CC (up to 1500 A).</li> <li>Aircraft are required to have chocks available for refuelling or extended</li> </ul>

LEA	LEAB AD 2.5 PASSENGER FACILITIES		
1	Hotels	MIL: Military residence. On request. Subject to availability.	
2	Restaurant	MIL: Military restaurant. On request. Subject to availability.	
3	Transportation	CIV: Taxis. MIL: Military vehicles. On request. Subject to availability.	
4	Medical facilities	MIL: First aid and ambulance.	
5	Bank/Post Office	MIL: Cash dispenser / No.	
6	Tourist information	No.	
7	Remarks	None.	

LEA	LEAB AD 2.6 RESCUE AND FIRE FIGHTING SERVICES		
1	Fire category	CIV: 5. MIL: MON-FRI, EXC HOL, 0800-1500 (LT): 7 O/T: 5 (7 AVBL PPR 24 HR in advance).	
2	Rescue equipment	In accordance with the fire category published.	
3	Removal of disabled aircraft	CIV: Own equipment for removal aircraft up to 5 TM. MIL: Luna RSL 45/9000-A equipment with maximum hook capacity of 30 TM.	
4	Remarks	None.	

LE	LEAB AD 2.7 SEASONAL AVAILABILITY/OBSTACLE CLEARING		
1	Equipment	MIL: Truck with snowplough spades and flux spreader, vacuum snow sweepers, backhoe digger and tow truck.	
2	Priority	MIL: RWY, TWY and aprons.	
3	Remarks	None.	

LEAB AD 2.8 MOVEMENT AREA DETAILS		
1	Apron	Surface: Asphaltic concrete.
		Strength:
		Civil apron E-5: PCN 32/F/A/W/T.
		Military apron E-1: PCN 43/R/A/W/T.
		Military apron E-2: PCN 43/R/B/W/T.
		Military apron E-3: PCN 88/R/A/W/T. E-3.1: PCN 85/R/A/W/T. (The eastern area of apron E-3).
		Military apron E-4: PCN 82/R/A/W/T.
2	Taxiways	Width: 22.5 m.
		EXC:
		F: 23 m;
		G: 18 m;
		RE-1A: 21 m;
		RE-8, RE-9, RE-10: 25 m;
		RF1: 5.2 m.
		Surface: Asphaltic concrete.
		Strength:
		A, RE-5: PCN 23/F/B/W/T;
		B: PCN 46/F/A/W/T;
		C: PCN 26/F/A/W/T;
		D, R-2, R-3: PCN 43/F/B/W/T;
		E: PCN 50/F/B/W/T;
		F: PCN 32/F/A/W/T;
		G: PCN 87/F/B/W/T;
		R-1: PCN 43/F/B/W/T, PCN 51/F/A/W/T;
		R-4: PCN 43/F/B/W/T, PCN 55/F/B/W/T;
		RE-1: PCN 68/R/B/W/T;
		RE-1A: PCN 18/F/D/W/T;
		RE-2: PCN 102/F/A/W/T;
		RE-3: THEORETICAL PCN 54F/D/W/T;
		RE-4: PCN 10/F/C/W/T;
		RE-6 THEORETICAL PCN 32 F/A/W/T;
		RE-7: PCN 11/F/A/W/T;
		RE-8, RE-10: PCN 9/F/A/W/T;
		RE-9: PCN 12/F/A/W/T;
		RF1: PCN 41/F/B/W/T.

3	Check locations	Altimeter: Civil apron: ELEV 696 m / 2283 ft. VOR:
		THR 09 MARC 93.8° DIST 0.93 NM.
		THR 27 MARC 259.1° DIST 0.55 NM.
		INS: See AD 2-LEAB PDC.
		TACAN:
		THR 09 MARC 101.6° DIST 0.70 NM.
		ELEV 699 m / 2294 ft.
		THR 27 MARC 256.3° DIST 0.71 NM.
		ELEV 705 m / 2314 ft.
4	Remarks	None.

# LEAB AD 2.9 TAXIING GUIDANCE SYSTEM AND MARKINGS

1	Taxiing guidance system	Runway-holding positions, intermediate holding positions, boards and stands.
2	RWY markings	Designators, threshold, centre line, side stripe, touchdown zone and runway distance remaining boards (in thousands of feet).
3	TWY markings	Centre line, EXC G, RE-1A, RE-8, RE-9, RE-10. Side stripe in TWY A, B, C, D, E, F and RF1.
4	Remarks	None.

# LEAB AD 2.10 AERODROME OBSTACLES

In approach a	nd take-off areas		In circling area and at AD	
RWY Area	Obstruction	Coordinates	Obstruction	Coordinates
09	Antenna	385900.4N 0015509.7W	Antenna 731 m / 2398 ft	385713.1N 0015142.1W

Remarks: See AD 2-LEAB AOC.

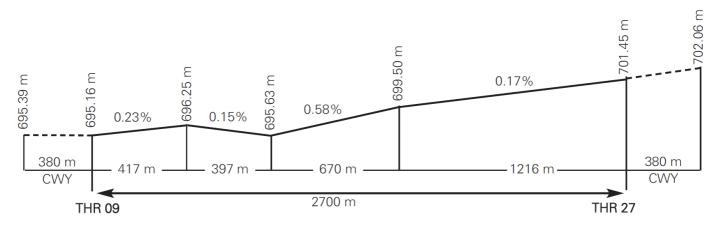
LEA	LEAB AD 2.11 METEOROLOGICAL SERVICE PROVIDED				
1	MET office	CIV/MIL: Albacete OMD.			
2	HR	H24.			
3	METAR	Half-hourly.			
4	TAF	24 HR.			
5	TREND	Yes.			
6	Briefing	In person and by telephone.			
7	Flight documentation/Language	Charts and plain language/Spanish.			
8	Charts	Significant and provided maps of wind and temperature at altitude.			

9	Supplementary equipment	CIV: Aeronautical Meteorological Self-service and sensor data in real time. MIL: Aeronautical Meteorological Self-service. Sensor data in real time and satellites, cloud and lightning image and radar information display.
10	ATS unit served	TWR, APP, OPV.
11	Additional information	Madrid OMAe (LEMC): H24;TEL: +34-915 045 807 MIL (Albacete OMD): H24;TEL: +34-967 556 107 E-mail: omdleab@aemet.es
12	Remarks	Aerodrome climatological summary available. Aerodrome warnings available.

RWY	Direction	DIM (m)	THR PSN	THR ELEV TDZ ELEV	SWY (m)	CWY (m)	Strip (m)	OFZ	RESA (m)	RWY/SWY SFC PCN
09	087.72° GEO 088° MAG	2700 × 60	385652.68N 0015244.83W	THR: 695.2 m / 2281 ft TDZ: 696.3 m / 2284 ft	CIV: No MIL: 380x60	CIV: 380x150 MIL: 380x60	CIV: 2820x300 MIL: 3078x60	No	No	RWY: Asphaltic concrete PCN 94/F/A/W/T SWY CIV: No SWY MIL: Asphaltic concrete
27	267.74° GEO 268° MAG	2700 × 60	385656.14N 0015052.75W	THR: 701.5 m / 2301 ft TDZ: 701.5 m / 2301 ft	CIV: No MIL: 380x60	CIV: 380x150 MIL: 380x60	CIV: 2820x300 MIL: 3078x60	No	No	RWY: Asphaltic concrete PCN 94/F/A/W/T SWY CIV: No SWY MIL: Asphaltic concrete

Remarks: Albacete Air Base airfield category 4D.

## 12.1 Profile:



LEAB AD 2.13 DECLARED DISTANCES					
RWY	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	
09	2700	3080	CIV: 2700	2700	
			MIL: 3080		
27	2700	3080	CIV: 2700	2700	
			MIL: 3080		
09 INT B	1845	2225	CIV: 1845	-	
			MIL: 2225		
09 INT C	1095	1475	CIV: 1095	-	
			MIL: 1475		

LDA (m)
-
-

LE	AB AD 2.14 APPROACH AND RUN	VAY LIGHTING
1	Runway	09
2	Approach	Threshold identification lights.
3	PAPI (MEHT)	3.0° (14.65 m / 48 ft).
4	Threshold	Green.
5	Touchdown zone	No.
6	Runway centre line	No.
7	Runway edge	White. (1) Distance between lights: 60 m.
8	Runway end	Red.
9	Stopway	No.
10	Remarks	(1) Adjustable light intensity. Lighted runway distance remaining boards (in thousands of feet).
1	Runway	27
2	Approach	Threshold identification lights.
3	PAPI (MEHT)	3.0° (14.65 m / 48 ft).
4	Threshold	Green.
5	Touchdown zone	No.
6	Runway centre line:	No.
7	Runway edge	White. (1) Distance between lights: 60 m.
8	Runway end	Red.
9	Stopway	No.
10	Remarks	(1) Adjustable light intensity. Lighted runway distance remaining boards (in thousands of feet).

LE	LEAB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY				
1	ABN/IBN	No.			

2	WDI	1 near THR 09, 1 near THR 27. No LGTD.
3	TWY lighting	Edge, EXC G, RE-1A, RE-8, RE-9, RE-10, RF1.
4	Apron lighting: CIV/MIL	Edge and floodlighting poles.
5	Secondary power supply	Engine generator of 1st general emergency of 1000 KW. Engine specific generator of 2nd emergency of 250 KW. Response time: immediately.
6	Remarks	None.

LEA	LEAB AD 2.16 HELICOPTER LANDING AREA				
1	Position	NIL.			
2	Elevation	NIL.			
3	Dimensions, surface, maximum weight, marking	NIL.			
4	Direction	NIL.			
5	Declared distances	NIL.			
6	Lighting	NIL.			
7	Remarks	None.			

LE	AB AD 2.17 ATS AIRSPACE	
1	Designation	CTR ALBACETE.
2	Lateral limits	Circle radius 6.5 NM centred on ARP.
3	Vertical limits	SFC-3500 ft AGL.
4	Airspace class	D.
5	Unit Language	ALBACETE APP. ES/EN
6	Transition altitude	1850 m/6000 ft.
1	Designation	ATZ ALBACETE.
2	Lateral limits	Círculo de 8 km de radio centrado en ARP.
3	Vertical limits	SFC-3000 ft HGT (2).
4	Airspace class	D.
5	Unit Language	ALBACETE TWR. ES/EN
6	Transition altitude	
7	Remarks	<ul><li>(1) Or the ground visibility, whichever is lower.</li><li>(2) Or up to the cloud ceiling, whichever is lower.</li></ul>

LEAB A	D 2.18 ATS C	OMMUNICA	FION F	ACILITIES
Service	Call sign	FREQ	HR	Remarks
CTA/APP	Albacete APP	118.730 C	H24	APP/H.
		139.305 C	H24	APP/MIL.
		257.800 MHz	H24	APP/MIL.
		278.025 MHz	H24	APP/MIL.
		121.500 MHz	H24	EMERG.
		243.000 MHz	H24	EMERG.
TWR	Albacete TWR	122.105 C	H24	
		139.305 C	H24	MIL.
		386.675 MHz	H24	MIL.
		121.500 MHz	H24	EMERG.
		243.000 MHz	H24	EMERG.
GCA/ASR	Albacete GCA	138.525 MHz	(1)	(1) HR: V: 0700-1230 (MON-FRI); I: 0800-1400 (MON-FRI).
		281.075 MHz		
		371.450 MHz		
GCA/PAR	Albacete PAR	253.375 MHz	(1)	
		376.375 MHz		
GND	Albacete GND	121.805 C	H24	GND/CIV.
		278.650 MHz	H24	GND/MIL.

LEAB AD 2.1	STADI		JNA		GILITIES	
Facility (VAR)	ID	FREQ	HR	Coordinates	ELEV DME	Remarks
LOC 09 (1°W)	IABT	110.700 MHz	H24	385656.7N 0015034.9W		088° MAG / 426 m FM THR 27.
ILS CAT I						
GP 09		330.200 MHz	H24	385649.2N 0015231.4W		3°; RDH 16.8 m; at 336 m FM THR 09 & 120 m FL RCL to the right in the direction of APCH.
ILS/DME 09	IABT	CH 44X	H24	385649.2N 0015231.4W	690 m	REF DME THR 09.
LOC 27 (0°)	IAE	109.700 MHz	H24	385652.2N 0015301.6W		268° MAG / 405 m FM THR 09.
ILS CAT I						
GP 27		333.200 MHz	H24	385651.8N 0015103.8W		3°; RDH 13.6 m; at 272 m FM THR 27 & 122 m FM RCL to the left in the direction of APCH.
ILS/DME 27	IAE	CH 34X	H24	385651.8N 0015103.8W	699 m	REF DME THR 27.
DVOR (0°)	VAB	115.800 MHz	H24	385649.6N 0015133.5W		
DME	VAB	CH 105X	H24	385649.6N 0015133.5W	690 m	
TACAN (0°)	TAB	CH 17X	H24	385644.6N 0015148.4W	690 m	

## LEAB AD 2.20 LOCAL REGULATIONS

No civil aircraft (IFR/VFR) shall be authorized to carry out practices of approaches, touch-downs or take-offs. Only the final touch-down will be authorized, and only provided that a flight plan with destination LEAB has been approved.

AD closed to aircraft without radio communication in both directions. Civil aircraft under VFR should be equipped with an SSR transponder.

For civil aircraft with MTOW greater than 15 TM, it is mandatory to request clearance 48 HR in advance from the LEAB Operations Office.

The first 395 m of RWY 09 and the final 395 m of RWY 27 are not usable by light aircraft with a tail skid, and/or those aircraft whose landing gear elements cannot clear a height of 20 cm above the ground, needed to clear LEAB-02-C-B bidirectional cable barrier.

In such cases the alternative taxiing procedure is:

- Exit from RWY 27 shall be via TWY B, and then via R-1 to A, F and apron E5.
- To enter RWY 09 proceed via TWY F, A, R-1 and B.

Civil training flights restricted (instrument approach to RWY 27 and RWY 09 not permitted) while military aircraft of the Albacete air base are in flight. Prior coordination between the civil AD operations office and the flight school operations office is recommended.

## 20.1 OPERATING PROCEDURE IN CASE OF ALTERNATE AIRPORT

Albacete Airport may be designated as an alternate airport in flight plans. Even so, Albacete Airport will only guarantee the handling of diverted aircraft within the airport's operating hours. In such cases, the aircraft shall contact TWR and TWR will inform the aircraft whether the airport is operational or not (following consultation with Albacete Airport Operations).

In the event that the aircraft estimates the arrival to be outside the airport's operating hours, the aircraft must be diverted to another alternate airport.

Extensions to the operating hours must be requested at least 96 hours in advance.

## 20.2 REDUCTION OF AVAILABLE PARKING ON APRON

Removal of PRKG 1, 1A, 1B, 1C, 2, 2A, 2B, 3, 4, 5 and 6 and their corresponding markings.

Instead, aircraft shall follow the provisional markings that demarcate the locations of the new provisional PRKG: A1, A2, A3, A4, B and C.

- Code letter B and higher code letter aircraft (wingspan equal to or greater than 15 m) shall request guidance from TWR prior to entering the civil apron. Guidance will be available upon request for aircraft with smaller wingspans and shall be compulsory when parking code letter B or C aircraft on the apron.
- In case of manoeuvres when entering and exiting the provisional parking, aircraft shall apply the minimum power required and shall stop if any potential hazard is detected in the manoeuvre, requiring the presence of airport staff.
- TWY RF-1 to be used exclusively by Helicopters with AH pilots (AIRBUS HELICOPTER).

### 20.3 OPERATIONAL SAFETY REPORTS

Pilots/the operator shall report to the airport as soon as possible about any accidents, incidents, occurrences or events which may have a potential operational impact and in which they have been involved or witnessed. The aim of these reports is to compile the information in order to improve operational safety, besides from the compulsory reporting of the occurrence to the appropriate aeronautical authority. Data may be sent in any format, including at least the following information:

• Date and time.



- Site.
- Parties involved (data used to identify vehicles, aircraft ... involved).
- Companies involved.
- Description of the facts.
- Any other data considered relevant (e.g. lighting conditions, weather, phase of the operation such as takeoff/landing/stopover, pavement conditions ...).

Contact e-mail address of the airport, for receiving operational safety reports: Seguridad\_Operacional\_ABC@aena.es

In addition to notifying the airport by means of the indicated system, it is necessary to send the same data to the email address of the air traffic service provider: seguridaddevueloala14@mde.es and ECTA\_BA\_ALBACETE@mde.es

## LEAB AD 2.21 NOISE ABATEMENT PROCEDURES

### 21.1 DEPARTURES

#### 21.1.1 VFR departures RWY 09

#### SOUTH DEPARTURE:

Reach 1500 ft AGL as soon as possible and turn right to avoid overflying the town of Chinchilla.

Afterburner: Turn off as soon as possible (1500 ft AGL/300 IAS MAX).

Climb up to 5000 ft AGL as soon as possible in outbound vector and follow TWR instructions.

NORTH DEPARTURE:

Before take-off TWR will give notification of the state of the LED35 (activated/not activated).

Reach 1500 ft AGL as soon as possible and turn left to avoid overflying the industrial estates of Camporroso and Romica.

Afterburner: Turn off as soon as possible (1500 ft AGL/300 IAS MAX).

Climb up to 5000 ft AGL as soon as possible in outbound vector and follow TWR instructions.

## 21.1.2 VFR departures RWY 27

#### SOUTH DEPARTURE:

Reach 1500 ft AGL as soon as possible and turn left to avoid (as far as possible) overflying Aguas Nuevas.

Afterburner: Turn off as soon as possible (1500 ft AGL/300 IAS MAX).

Climb up to 5000 ft AGL as soon as possible in outbound vector and follow TWR instructions.

NORTH DEPARTURE:

Reach 1500 ft AGL as soon as possible and turn right at 4 NM to avoid overflying the industrial estate of Campollano and suburbs of Albacete.

Afterburner: Turn off as soon as possible (1500 ft AGL/300 IAS MAX).

Climb up to 5000 ft AGL as soon as possible in outbound vector and follow TWR instructions.

### 21.2 ENGINE TESTING

Engine tests at the fixed point will be restricted to those necessary to maintain the operating performance of the unit. They will be forbidden between sunset and sunrise. Technical engine tests are forbidden in aircraft stands and/or runway-holding areas unless they are specifically authorised by headquarters.

Location of the industrial estates:



- Industrial estate Camporroso: 385631N 0014530W.
- Industrial estate Romica: 390331N 0015016W.

## LEAB AD 2.22 FLIGHT PROCEDURES

### 22.1 LOW VISIBILITY PROCEDURES (LVP)

Low Visibility Procedures (LVP) are not available at Albacete airport.

## 22.2 RADAR DISPLAY SYSTEM

1. The use of the surveillance radar in the provision of the Aerodrome Control Service in the Control Tower of Albacete airport is authorised for performing the following functions, as is established in the Reglamento de la Circulación Aérea in force:

1.1 Radar assistance to aircraft on final approach.

1.2 Radar assistance to other aircraft in the vicinity of the aerodrome.

1.3 Establishing radar separation between succeeding departing aircraft; and

1.4 Providing navigation assistance to VFR flights.

2. The use of the surveillance radar display system installed at Albacete control tower is authorised for performing the following tasks:

2.1 Mode C: Once the level of accuracy of mode C information presented on the radar screen is checked, authorisation can be issued to aircraft in order to occupy altitudes vacated by the preceding aircraft.

2.2 Speed adjustment: based on the speed information presented in the radar screen, the controller may advise aircraft in the approach path to increase or decrease their speed.

2.3 Geographical separation: through the confirmation and/or notification given by the aircraft when crossing over a reporting point published in the AIP and represented in the radar presentation, the controller may authorise ascents or descents in accordance with the applicable geographical separation.

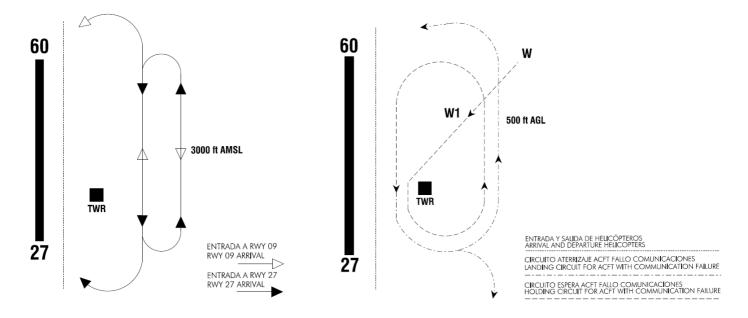
3. The use of the surveillance radar display system installed in Albacete approach unit is also cleared for exclusive military use, complying with the following parameters:

3.1 Minimum separation distance will be 8 NM.

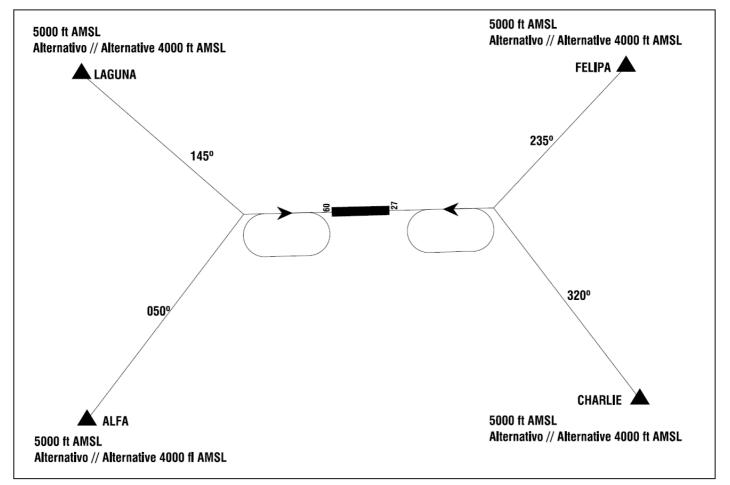
3.2 Radar separation will only be provided between aircraft with mode 3/C transponder.

3.3 Radar information will be used to provide radar vectoring guidance for traffic arriving to final approach aids or to a point from which a precision radar approach, a procedure approach, or a visual approach can be made.

# 22.3 AD TRAFFIC CIRCUIT. CONVENTIONAL VFR ACFT.



# 22.4 AD TRAFFIC CIRCUIT. JET AIRCRAFT





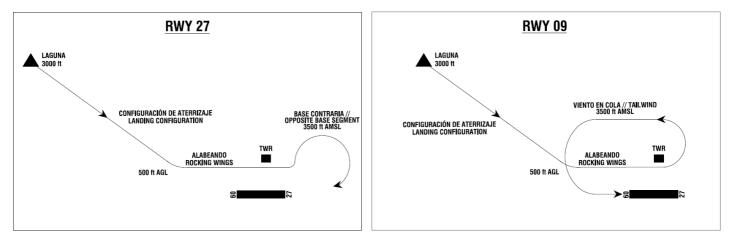
## 22.5 VFR JET AIRCRAFT RADIO FAILURE

If any jet aircraft should experience radio failure while in VFR conditions, it shall set IFF/SIFF mode 3 A/C 7600 and proceed to LAGUNA point at 3000 ft AMSL.

From LAGUNA, it shall proceed to the threshold of RWY 09 descending to 500 ft AGL and turn towards the runway to pass between the taxiway and the Control Tower while rocking its wings, in landing configuration and with landing lights on. On this pass, the pilot shall check the runway in service (signs, barrier up, aerodrome traffic, etc.).

It shall maintain heading up to the threshold of RWY 27 and climb to 3500 ft AMSL to proceed with tailwind to the north of the runway in order to land on RWY 09, or to the right base segment for RWY 27.

If the green light is observed, it shall proceed to touch down. In case of no sighting or red light, it shall go around, clearing the runway at 500 ft AGL towards the Tower side, while rocking its wings again when reaching the Tower and maintain the traffic circuit at 500 ft AGL until greenlit.



# LEAB AD 2.23 ADDITIONAL INFORMATION

## 23.1 ARRESTING SYSTEMS

1	Nomenclature	LEAB-01-R/C-U.
2	Туре	NET AND CABLE BARRIER UNIDIRECTIONAL 44B-2E.
3	Location on	RED RWY 27 THR+2732m/8963ft. CABLE RWY 27 THR+2721m/8927ft.
4	Readiness status	Permanently available.
1	Nomenclature	LEAB-02-C-B.
2	Туре	CABLE BARRIER BIDIRECTIONAL 500-S6.
3	Location on	RWY 09 THR+395m/1296ft. RWY 27 THR+2305m/7562ft.
4	Readiness status	Permanently available, except flight periods of TLP courses.
1	Nomenclature	LEAB-03-C-B.
2	Туре	RETRACTABLE BIDIRECTIONAL CABLE BARRIER 500-S8.

3	Location on	RWY 09 THR+2059m/6755ft. RWY 27 THR+641m/2103ft.
4	Readiness status	Underhand, rising on request.
1	Nomenclature	LEAB-04-R/C-U.
2	Туре	NET AND CABLE BARRIER UNIDIRECTIONAL 44B-2E.
3	Location on	RED RWY 09 THR+2730m/8957ft. CABLE RWY 09 THR+2719m/8920ft.
4	Readiness status	Permanently available.

			clusive military use)			
	RWY	GP/TCH/RPI	CAT	DH/MDA-VIS	HAT/HAA	CEIL-VIS
PAR	09	3°/55/1050	ALL	2478	200	200-1200 m
SRE	09		ALL	2610	330	400-1600 m
PAR	27	3°/45/854	A B C D E HPMA	2502	200	200-800 m
SRE	27		A B C HPMA	2660 (1)	358	400-1600 m
			DE	2660 (1)	358	400-1600 m (2)
CIR			А	2700	398	400-1600 m
			В	2800	478	500-1600 m
			С	3150	848	900-4000 m
			D	3150	848	900-4400 m
			E	3690	1388	1400-4800 m
			HPMA	2920	618	700-3200 m

(1) Do not descend from 3000 ft before 2.7 DME TAB (2.0 DME ILS 29).

(2) With runway lights out of service, increase 400 m.

OPR MON-FRI: 0700-1330 except holidays.

TLP flight periods.

# 23.2 BIRD CONCENTRATION ZONES NEAR THE AIRPORT AREA

BIRD CONCENTRATION AREAS



CONCENTRACIÓN DE PALOMA TORCAZ // WOOD PIGEON CONCENTRATION

CONCENTRACIÓN DE ESTORNINO // STARLING CONCENTRATION

ZONE 1: Starlings.

ZONE 2: Wood pigeons and rock doves.

23.2.1 FEEDING ZONES

ZONE I: Cereal crops.

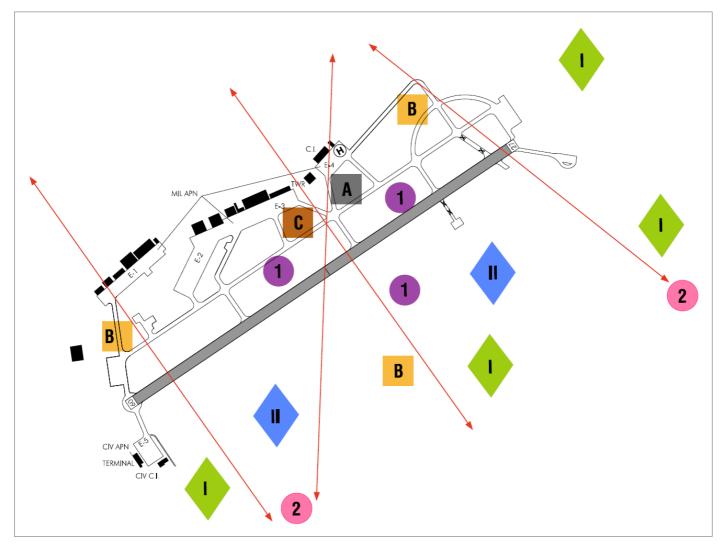
ZONE II: Invertebrates.

### 23.2.2 BIRD MOVEMENT ZONES

ZONE A: Birds of prey.

ZONE B: Wood pigeons and rock doves.

ZONE C: Starlings.



## LEAB AD 2.24 CHARTS RELATED TO THE AERODROME

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

https://aip.enaire.es/AIP/#LEAB

# LEAB AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

Not applicable.