

LRCK AD 2.6.1 AERODROME LOCATION INDICATOR AND NAME

LRCK- MIHAIL KOGĂLNICEANU/CONSTANȚA

LRCK AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1.	ARP coordinates and site at ad	44°21'44"N028°29'18"E Runway centre
2.	Direction and distance from city	30 Km NNW Constanța
3.	Elevation / Reference temperature	108 m /353 ft / 30.5°C
4.	MAG VAR/ Annual rate of change	6°E(2018)/ 7.2 E.
5.	AD Administration, address, telephone, telex, AFS	UM 01837 M. Kogălniceanu Constanța Tel. 0241 258 190 TEL /Fax. +40 241 252 202 Email: um01837@roaf.ro
6.	Types of traffic permitted (IFR/VFR)	IFR/VFR

LRCK OPERATIONAL HOURS

1.	AD Administration	H24
2.	Customs and immigration	Nil
3.	Health and sanitation	H24
4.	AIS Briefing Office	H24
5.	ATS Reporting Office (ARO)	H24
6.	MET Briefing Office	H24
7.	ATS	H24
8.	Fuelling	H8
9.	Handling	Nil
10.	Security	H24
11.	De-icing	Nil

See AIP Romania AD 2.3

LRCK HANDLING SERVICES AND FACILITIES

1.	Cargo-handling facilities	Nil
2.	Fuel/Oil types	JET A1
3.	Fuelling facilities capacity	2 refueling trucks
4.	Tanks	2500 m ³
5.	Hangar space for visiting aircraft	NIL
6.	Repair facilities for visiting aircraft	Nil
7.	Remarks	Nil

National Military Aeronautical Authority
LRCK PASSANGER FACILITIES

AIRAC-11/2020

1.	<i>Hotels</i>	Hotels in Mihail Kogalniceanu and Constanta
2.	<i>Restaurants</i>	1 restaurant, 1 snack bar, 1 bar
3.	<i>Transportation</i>	Military cars
4.	<i>Medical facilities</i>	Medical Point of AB; 1 ambulance in base and first aid(H24); Hospital in the city
5.	<i>Bank and Post Office</i>	Post Office 0700-1300 ATM
6.	<i>Tourist Office</i>	In the city
7.	<i>Remarks</i>	Nil

LRCK RESCUE AND FIRE FIGHTING SERVICES

1.	<i>AD category for fire fighting</i>	Water fire truck Foam fire truck
2.	<i>Rescue equipment</i>	1 ambulance
3.	<i>Capability for removal of disabled aircraft</i>	1 truck
4.	<i>Remarks</i>	Nil

LRCK SEASONAL AVAILABILITY - CLEARING

1.	<i>Types of clearing equipment</i>	2 snow blowers
2.	<i>Clearance priorities</i>	RWY, taxiways
3.	<i>Remarks</i>	Nil

LRCK APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1.	Dimension, surface and strenght	Platform 20 77,58x25,55=1982 sm Platform 30 22x100=2200 sm Platform 31 19,58x118,75=2326 sm Platform 40 90x96=8640 sm Platform 41 55,75x55,44=3091 sm Platform 42 19X19=361 sm Platform M1 21,62 m=367 mp Platform M2 21,62 m=367 sm Platform H 15X30 m=450 sm Taxiway C = 182x20,42=3716 sm Taxiway D = 176x21,16=3725 sm CONCRETE/R/D/W/T/49
2.	Dimension, surface and strenght	Taxiway E = 178x33,67=5994 sm Taxiwayto platform MIKE 1=50x6=300 sm Taxiwayto platform MIKE 2=30x6=180 sm CONCRETE /R/D/W/T/49

National Military Aeronautical Authority

AIRAC-11/2020

LRCK - SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1.	Use of TWY guide lines and visual parking guidance system	Taxiing guidance signs at all intersections with TWYs and RWY and at all holding points. Guide lines at aprons.
2.	RWY and TWYs markings	RWY: Colour white-Designation, THR, TDZ, centre line, fixed distance markings, RWY side stripes. TWZ: Colour yellow-Centre line, taxi holding position markings, taxiing guide lines.
3.	Stop bars	Nil

LRCK - AERODROME OBSTACLES

In approach/TKOF areas		In circling area and at AD		Remarks
Obstacle type, ELEV (m), Markings/LGT	Coordinates	Obstacle type, ELEV(m), Markings/LGT	Coordinates	
Antenna/150/ Nil	44°26'11.86"N 028°29'53.43"E	Antenna/134/ LGTD	44°21'02.51"N 028°28'47.52"E	
Poplar/156/Nil	44°24'34.22"N 028°27'40.75"E	Poplar /156/Nil	44°24'34.22"N 028°27'40.75"E	
Antenna/133/ LGTD	44°21'04.15"N 028°28'50.51"E	Antenna/157/ Nil	44°22'26.00"N 028°25'46.90"E	
Antenna/134/ LGTD	44°21'02.51"N 028°28'47.52"E	Mound/183/Nil	44°26'14.55"N 028°24'16.80"E	
Mil sentry box/114/Nil	44°22'54.65"N 028°29'31.03"E			
Tree/117/Nil	44°20'17.78"N 028°29'02.92"E			
Antenna/170/ LGTD	44°22'26.00"N 028°25'46.90"E			
Poplar /118/ Nil	44°22'12.92"N 028°29'10.65"E			

LRCK APPROACH AND RWY LIGHTING

RWY Designator	APCH LGT type	THR LGT colour	PAPI	TDZ colour LGT	RWY Centre Line LGT Length, spacing Colour, INTST	RWY edge LGT LENGTH, spacing, colour,INTST	RWY end LGT colour
36	ALS II 900 m	Green	2.5°	Alb 900 m	2600 m/30 m/white 600 m/30 m/ white/red 300 m/30 m/red/ LIH	2900 m /60/m/ white 600 m /60 m yellow/ LIH	Red
18	SALS II 420 m	Green	3°	Nil	2600 m/30 m/ white 600 m/30 m/ white/red 300 m/30 m/ red / LIH	2900 m /60/m/ white 600 m /60 m yellow / LIH	Red

LRCK COMMUNICATION FACILITIES

Service designation	Call sign	Frequency (VHF)	Frequency (UHF)	Hours of operation
GROUND	GND	NIL	NIL	
TOWER	MTWR	127.025 122.100 ALT	341.725	H 24
PAR	PAR	NIL	NIL	
MAPP	MAPP	128.025	376.825	H24
SEARCH AND RESCUE	SAR	123.100	282.800	
EMERGENCY		121.500	NIL	H 24
GONIOMETRARE		NIL	NIL	
AIR TRAFFIC INFORMATION		130.800	240.600	
INTERFLIGHT		NIL	NIL	
CAS - SMFN/SMFT		NIL	NIL	

LRCK LANDING AND NAVIGATION SYSTEMS

Type of aid, CAT of ILS	ID	Frequency	HR	Site of transmitting antenna coordinates	Remarks
NDB 36	MMK	514 KHz	On request	44°20'21"N 028°29'06"E	