

LRAR - Arad

Airport details

State	Arad
Country	Romania
Region	LR
Elevation	352ft (107m)
Timezone	GMT +2
Coordinates	46.17667, 21.26194
Type	land
ICAO code	LRAR
IATA code	ARW
FAA code	n/a

Runway info

Runway 09 / 27	
length	1994m (6542ft)
bearing	94° / 274°
width	45m (148ft)
surface	concrete
displacement threshold	0m (0ft) / 180m (591ft)

Communication

ARAD ATIS	123.125
ARAD ATIS	123.125
ARAD ATIS	123.125
ARAD ATIS	123.125
ARAD TWR	130.200
ARAD TWR	130.200
ARAD TWR	130.200
ARAD TWR	130.200
ARAD APP	127.250
ARAD APP	127.250
ARAD APP	127.250
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Approach frequencies

ILS-cat-II	27	110.7	18.00mi
3° GS	27	110.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
ARD	ARAD NDB	4.8	273.5°	517
ARD	ARAD VOR/DME	4.9	273.5°	109
TA	TIMISOARA NDB	20.4	185°	378
TSR	TRAIAN VUIA (TIMISOARA) NDB	21.6	173°	408
TIM	TRAIAN VUIA (TIMISOARA) NDB	23	163.6°	338
BC	BEKESCSABA NDB	29.5	348.7°	400
CNI	DME	31.3	217.5°	115.60
BKS	BEKES VOR/DME	38.2	343.2°	115.80
LGJ	LUGOJ TACAN	41.1	121.9°	134
O	ORADEA NDB	58.5	36.6°	360
ORA	ORADEA NDB	61.8	35.6°	418

Departure and arrival routes

Transition altitude 9000ft

SID end points	distance	outbound direction
RW09		
NOPT2P, NOPT2H	31.6	79°
DITA2H, DITA2P	61.9	123°
MAVI2P, MAVI2H	56.2	177°
MOPU2H, MOPU2P	23.0	269°
RW27		
NOPT2N, NOPT3G	31.6	79°
DITA3G, DITA2N	61.9	123°
MAVI3G, MAVI2N	56.2	177°
MOPU2N, MOPU3G	23.0	269°

STAR starting points	distance	inbound direction
ALL		
ROMU2K	32.8	63°
VASI2K	49.6	281°
NEKU2K	68.1	296°
MAVI2K	56.2	357°
RW09		
ROMU2D	32.8	63°
VASI2D	49.6	281°
NEKU2D	68.1	296°
MAVI2D	56.2	357°
RW27		
ROMU2C	32.8	63°
VASI2C	49.6	281°
NEKU2C	68.1	296°
MAVI2C	56.2	357°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
MAVI2C	DIVEL	VHF	left	175 (355)°	> 7000ft	1.0min timed	ICAO rules
MAVI2D	DIVEL	VHF	left	175 (355)°	> 7000ft	1.0min timed	ICAO rules
MAVI2K	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules
MAVI2K	TSR	FIX	left	285 (105)°	> 3000ft	1.0min timed	230
NEKU2C	DIPUX	VHF	right	105 (285)°	> 7000ft	1.0min timed	ICAO rules
NEKU2D	DIPUX	VHF	right	105 (285)°	> 7000ft	1.0min timed	ICAO rules
NEKU2K	AGASU	VHF	right	119 (299)°	> 7000ft	1.0min timed	ICAO rules
NEKU2K	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules
ROMU2K	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules
TEGR2C	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules
TEGR2D	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules
TEGR2K	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules
VASI2C	DIPUX	VHF	right	105 (285)°	> 7000ft	1.0min timed	ICAO rules
VASI2D	DIPUX	VHF	right	105 (285)°	> 7000ft	1.0min timed	ICAO rules
VASI2K	AGASU	VHF	right	119 (299)°	> 7000ft	1.0min timed	ICAO rules
VASI2K	ARD	NDB	right	270 (90)°	> 3000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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