

URML - Makhachkala - Uytash

Airport details

State	Dagestan
Country	Russian Federation
Region	UR
Elevation	12ft (4m)
Timezone	GMT +3
Coordinates	42.81680, 47.65241
Type	land
ICAO code	URML
IATA code	MCX
FAA code	n/a

Runway info

Runway 14 / 32	
length	2640m (8661ft)
bearing	140° / 320°
width	42m (138ft)
surface	asphalt

Communication

Uytash MAKHACHKALA TWR	121.300
Uytash MAKHACHKALA TWR	121.300
Uytash MAKHACHKALA TWR	121.300
Uytash MAKHACHKALA TWR	121.300
Uytash MAKHACHKALA APP	119.700
Uytash MAKHACHKALA APP	119.700
Uytash MAKHACHKALA APP	119.700
Uytash MAKHACHKALA APP	119.700

Approach frequencies

ILS-cat-I	14	108.3	18.00mi
ILS-cat-I	32	109.9	18.00mi
3° GS	14	108.3	18.00mi
3° GS	32	109.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
MKL	MAKHACHKALA VOR/DME	0.4	303°	113.20
H	UYTASH (MAKHACHKALA) NDB	1.2	319.6°	740

S	UYTASH (MAKHACHKALA) NDB	1.3	139.5°	740
HC	MAKHACHKALA NDB	2.7	319.5°	365
SM	UYTASH (MAKHACHKALA) NDB	2.7	139.6°	365
TA	MAKHACHKALA (TARKI-TAU) NDB	11.1	320.3°	822

Departure and arrival routes

Transition altitude	9859ft
Transition level	11000ft

SID end points	distance	outbound direction
RW14		
RIRA1K, RIRA1A, RIRA1N	48.0	72°
BALI1N, BALI1K, BALI1A	44.9	109°
AGAT1N, AGAT1K, AGAT1A	51.2	122°
AGNE1N, AGNE1K, AGNE1A	43.0	136°
LARK1A, LARK1K, LARK1L, LARK1N	34.4	238°
ALUB1N, ALUB1A, ALUB1K, ALUB1L	30.7	259°
DUBK1K, DUBK1L, DUBK1N, DUBK1A	38.2	287°
INGU1N, INGU1K, INGU1A	55.8	317°
AMKO1N, AMKO1K, AMKO1A	48.5	349°
RW32		
RIRA1M, RIRA1P, RIRA1B	48.0	72°
BALI1P, BALI1M, BALI1B	44.9	109°
AGAT1B, AGAT1M, AGAT1P	51.2	122°
AGNE1B, AGNE1P, AGNE1M	43.0	136°
LARK1P, LARK1M, LARK1B	34.4	238°
ALUB1P, ALUB1M, ALUB1B	30.7	259°
TA1A	251.1	263°
DUBK1M, DUBK1B, DUBK1P	38.2	287°
INGU1B, INGU1M, INGU1P	55.8	317°
AMKO1P, AMKO1M, AMKO1B	48.5	349°

STAR starting points	distance	inbound direction
ALL		
LARK1C	34.4	58°
ALUB1C	30.7	79°
DUBK1C	38.2	107°
INGU1C	55.8	137°
AMKO1C	48.5	169°
RIRA1C	48.0	252°
BALI1C	44.9	289°
AGAT1C	51.2	302°
AGNE1C	43.0	316°
RW14		
GUDE1E	15.3	20°
LARK1E, LARK1H, LARK1D	34.4	58°

RW32	ALUB1D, ALUB1E, ALUB1H	30.7	79°
	BUIK1E	23.1	91°
	DUBK1H, DUBK1E, DUBK1D	38.2	107°
	INGU1H, INGU1E, INGU1D	55.8	137°
	AMKO1E, AMKO1D, AMKO1H	48.5	169°
	RIRA1H, RIRA1E, RIRA1D	48.0	252°
	BALI1D, BALI1E, BALI1H	44.9	289°
	AGAT1H, AGAT1D, AGAT1E	51.2	302°
	AGNE1H, AGNE1E, AGNE1D	43.0	316°
	GUDE1G	15.3	20°
	LARK1J, LARK1F, LARK1G	34.4	58°
	ALUB1J, ALUB1G, ALUB1F	30.7	79°
	BUIK1G	23.1	91°
	DUBK1J, DUBK1G, DUBK1F	38.2	107°
	INGU1F, INGU1G, INGU1J	55.8	137°
	AMKO1F, AMKO1J, AMKO1G	48.5	169°
	RIRA1F, RIRA1J, RIRA1G	48.0	252°
	BALI1J, BALI1G, BALI1F	44.9	289°
	AGAT1J, AGAT1G, AGAT1F	51.2	302°
	AGNE1G, AGNE1J, AGNE1F	43.0	316°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AGAT1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
AGAT1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
AGAT1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
AGAT1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
AGAT1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
AGNE1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
AGNE1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
AGNE1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
AGNE1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
AGNE1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
ALUB1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
ALUB1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215

ALUB1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
ALUB1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
ALUB1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
AMKO1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
AMKO1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
AMKO1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
AMKO1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
AMKO1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
AMKO1J	ML034	VHF	left	328 (148)°	2300ft - 14000ft	1.0min timed	265
BALI1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
BALI1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
BALI1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
BALI1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
BALI1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
BUIK1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
BUIK1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
DUBK1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
DUBK1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
DUBK1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
DUBK1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
DUBK1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
GUDE1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
GUDE1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
INGU1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
INGU1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
INGU1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules

INGU1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
INGU1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
INGU1J	ML034	VHF	left	328 (148)°	2300ft - 14000ft	1.0min timed	265
LARK1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
LARK1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
LARK1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
LARK1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
LARK1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
RIRA1C	MKL	NDB	right	141 (321)°	> 6800ft	1.0min timed	205
RIRA1D	HC	FIX	left	321 (141)°	> 5000ft	1.0min timed	215
RIRA1E	H	FIX	left	274 (94)°	> 5290ft	1.0min timed	ICAO rules
RIRA1F	SM	FIX	left	2 (182)°	22000ft - 29000ft	1.5min timed	264
RIRA1G	S	VHF	left	306 (126)°	22000ft - 29000ft	1.5min timed	264
RIRA1J	ML034	VHF	left	328 (148)°	2300ft - 14000ft	1.0min timed	265

*) magnetic outbound (inbound) holding course

Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

To be used with X-Plane simulation only