

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
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Uytash MAKHACHKALA APP	119.700
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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°

	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°
RW32	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

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