

UAAA - Almaty - Almaty Intl

Airport details

State	Almaty Region
Country	Kazakhstan
Region	UA
Elevation	2229ft (679m)
Timezone	GMT +6
Coordinates	43.35556, 77.04389
Type	land
ICAO code	UAAA
IATA code	ALA
FAA code	n/a

Runway info

Runway 05R / 23L	
length	4384m (14383ft)
bearing	64° / 244°
width	45m (148ft)
surface	asphalt
blast zone	81m (266ft) / 78m (256ft)
Runway 05L / 23R	
length	4489m (14728ft)
bearing	64° / 244°
width	45m (148ft)
surface	concrete
blast zone	125m (410ft) / 118m (387ft)

Communication

Almaty Intl ALMATY ATIS EN	129.800
Almaty Intl ALMATY ATIS RU	135.100
Almaty Intl ALMATY ATIS EN	129.800
Almaty Intl ALMATY ATIS RU	135.100
Almaty Intl ALMATY ATIS EN	129.800
Almaty Intl ALMATY ATIS RU	135.100
Almaty Intl ALMATY ATIS EN	129.800
Almaty Intl ALMATY ATIS RU	135.100
Almaty Intl ALMATY_TAXIING GND	121.700
Almaty Intl ALMATY_TAXIING GND	121.700
Almaty Intl ALMATY_TAXIING GND	121.700
Almaty Intl ALMATY_TAXIING GND	121.700
Almaty Intl ALMATY TWR	119.400
Almaty Intl ALMATY TWR	119.400
Almaty Intl ALMATY TWR	119.400

Almaty Intl ALMATY TWR	119.400
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800
Almaty Intl ALMATY APP	124.800

Approach frequencies

ILS-cat-III	23R	111.3	18.00mi
ILS-cat-III	23L	108.1	18.00mi
ILS-cat-I	05R	110.3	18.00mi
ILS-cat-I	05L	109.1	18.00mi
3° GS	23R	111.3	18.00mi
3° GS	23L	108.1	18.00mi
3° GS	05R	110.3	18.00mi
3° GS	05L	109.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
A	ALMATY NDB	1.5	65.5°	763
ATA	ALMATY VOR/DME	2.1	62.4°	116.40
LP	CHOLPON-ATA NDB	43.3	178.3°	
ILK	ISSYK-KUL VOR/DME	49.4	205.5°	114

Departure and arrival routes

Transition altitude	5187ft
Transition level	7000ft

SID end points	distance	outbound direction
RW05 (ALL)		
DES05F	67.0	44°
PIGA6E	46.4	78°
LAKE5E	10.7	221°
EKLA1E	65.5	271°
RISA5E	63.1	316°
RW05L		
DES01B	67.0	44°
DOTA1A	66.8	55°
ALUG1A	54.4	68°
LAKE1B	10.7	221°
EKLA1B	65.5	271°

RW05R	ETED1B	63.0	333°
	DESO1B	67.0	44°
	DOTA1A	66.8	55°
	ALUG1A	54.4	68°
	LAKE1B	10.7	221°
	EKLA1B	65.5	271°
	ETED1B	63.0	333°
RW23 (ALL)			
	DESO5G	67.0	44°
	PIGA6H	46.4	78°
	LAKE5G	10.7	221°
	TIPS1G	68.0	280°
	AGUN5G	66.1	297°
RW23L			
	GOGD1E, GOGD1A	66.3	20°
	DESO1E	67.0	44°
	DOTA1J, DOTA1F	66.8	55°
	PIGA1A	46.4	78°
	LAKE1F	10.7	221°
	TIPS1A	68.0	280°
	TUKT1A	63.7	313°
	ETED1J	63.0	333°
RW23R			
	GOGD1E, GOGD1A	66.3	20°
	DESO1E	67.0	44°
	DOTA1J, DOTA1F	66.8	55°
	PIGA1A	46.4	78°
	LAKE1F	10.7	221°
	TIPS1A	68.0	280°
	TUKT1A	63.7	313°
	ETED1J	63.0	333°

STAR starting points

	distance	inbound direction
RW05 (ALL)		
LAKE5K, LAKE5A, LAKE1J	10.7	41°
TIPS1K, TIPS1S, TIPS1D, TIPS1X	68.0	100°
AGUN5A, AGUN5K	66.1	117°
TUKT1D, TUKT1X	63.7	133°
ETED1X, ETED1P	63.0	153°
GOGD1X, GOGD1J, GOGD1M, GOGD1Y	66.3	200°
DESO1X, DESO5K	67.0	224°
DESO1J	56.0	226°
DOTA1N, DOTA1Y, DOTA1X, DOTA1P	66.8	235°
DESO5A	24.4	244°
ALUG3B, ALUG3K	54.4	248°
PIGA1F	35.1	253°
PIGA1X	46.4	258°

RW23 (ALL)

LAKE5C, LAKE5L, LAKE1M	10.7	41°
EKLA1Z, EKLA1D, EKLA1C, EKLA1L	65.5	91°
BEKR1D, BEKR1Z	66.0	108°
TUKT1Z, TUKT1G	63.7	133°
RISA5C, RISA5L	63.1	136°
ETED1Q, ETED1Z, ETED1W, ETED1R	63.0	153°
GOGD1N, GOGD1Z	66.3	200°
DESO1M, DESO1Z, DESO5D	67.0	224°
DOTA1Q, DOTA1Z	66.8	235°
DESO5L, ALUG3L	24.4	244°
ALUG3C, ALUG1Z, ALUG1E	54.4	248°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AGUN5A	USUGA	VHF	right	289 (109)°	> 8000ft	1.0min timed	ICAO rules
AGUN5K	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
ALUG1E	AA231	VHF	left	51 (231)°	14000ft - 16000ft	1.5min timed	ICAO rules
ALUG1E	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules
ALUG1E	TIRBA	VHF	left	52 (232)°	9000ft - 10000ft	1.0min timed	ICAO rules
ALUG3B	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
ALUG3B	SOPRA	VHF	left	51 (231)°	> 10000ft	1.0min timed	ICAO rules
ALUG3C	SOPRA	VHF	left	51 (231)°	> 10000ft	1.0min timed	ICAO rules
ALUG3K	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
ALUG3L	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
BEKR1D	AA215	VHF	left	273 (93)°	> 18000ft	1.5min timed	ICAO rules
BEKR1D	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
BEKR1D	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules
DESO1J	AA049	VHF	left	9 (189)°	16000ft - 18000ft	1.5min timed	ICAO rules
DESO1J	AA050	VHF	right	51 (231)°	> 20000ft	1.5min timed	ICAO rules
DESO1M	GAKMA	VHF	right	18 (198)°	> 17000ft	1.5min timed	ICAO rules
DESO1M	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules

DESO1M	TIRBA	VHF	left	52 (232)°	9000ft - 10000ft	1.0min timed	ICAO rules
DESO5A	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
DESO5K	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
DESO5L	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
DOTA1N	AA049	VHF	left	9 (189)°	16000ft - 18000ft	1.5min timed	ICAO rules
DOTA1N	AA050	VHF	right	51 (231)°	> 20000ft	1.5min timed	ICAO rules
DOTA1P	AA059	VHF	left	342 (162)°	22000ft - 24000ft	1.5min timed	ICAO rules
DOTA1P	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
DOTA1Q	AA231	VHF	left	51 (231)°	14000ft - 16000ft	1.5min timed	ICAO rules
DOTA1Q	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules
DOTA1Q	TIRBA	VHF	left	52 (232)°	9000ft - 10000ft	1.0min timed	ICAO rules
EKLA1C	USUGA	VHF	right	289 (109)°	> 8000ft	1.0min timed	ICAO rules
EKLA1D	AA215	VHF	left	273 (93)°	> 18000ft	1.5min timed	ICAO rules
EKLA1D	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
EKLA1D	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules
EKLA1L	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
ETED1P	AA071	VHF	right	341 (161)°	20000ft - 22000ft	1.5min timed	ICAO rules
ETED1P	AA074	VHF	right	342 (162)°	> 12000ft	1.0min timed	ICAO rules
ETED1Q	AA219	VHF	left	318 (138)°	> 13000ft	1.0min timed	ICAO rules
ETED1R	AA219	VHF	left	318 (138)°	> 13000ft	1.0min timed	ICAO rules
GOGD1J	AA049	VHF	left	9 (189)°	16000ft - 18000ft	1.5min timed	ICAO rules
GOGD1M	AA059	VHF	left	342 (162)°	22000ft - 24000ft	1.5min timed	ICAO rules
GOGD1M	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
GOGD1N	GAKMA	VHF	right	18 (198)°	> 17000ft	1.5min timed	ICAO rules
GOGD1N	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules
GOGD1N	TIRBA	VHF	left	52 (232)°	9000ft - 10000ft	1.0min timed	ICAO rules

LAKE1J	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
LAKE1M	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
LAKE1M	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules
LAKE5A	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
LAKE5C	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
LAKE5K	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
LAKE5L	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
PIGA1F	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
RISA5C	ADABA	VHF	right	312 (132)°	> 8000ft	1.0min timed	ICAO rules
RISA5L	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
TIPS1D	AA074	VHF	right	342 (162)°	> 12000ft	1.0min timed	ICAO rules
TIPS1K	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
TIPS1S	USUGA	VHF	right	289 (109)°	> 8000ft	1.0min timed	ICAO rules
TUKT1D	AA071	VHF	right	341 (161)°	20000ft - 22000ft	1.5min timed	ICAO rules
TUKT1D	AA074	VHF	right	342 (162)°	> 12000ft	1.0min timed	ICAO rules
TUKT1G	AA215	VHF	left	273 (93)°	> 18000ft	1.5min timed	ICAO rules
TUKT1G	ATA	NDB	right	51 (231)°	> 10000ft	1.0min timed	ICAO rules
TUKT1G	LEGLA	VHF	right	52 (232)°	5300ft - 7300ft	1.0min timed	ICAO rules

*) 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