

ALMATY
RNP RWY 05L



Profile view of the runway extension showing a 5.2% (3.0 degree) downward slope. The profile starts at an elevation of 4200 feet at the FAF (FAF LIKRU) and descends to 3300 feet at the MAPt (AA002). The horizontal distance from the FAF to the MAPt is 11.5 miles. The profile is divided into three segments: 11.5 miles at 4200 feet, 5.9 miles at 3400 feet (1179 feet), and 3.2 miles at 2830 feet (609 feet). The final segment is 0.5 miles at 2720 feet (499 feet). The profile is labeled with 'SDF AA001' and 'MAPt AA002'. The horizontal axis is labeled 'THR ELEV 2221 FT'.

Aircraft Category	A	B	C	D
LNAV OCA (OCH)	2720 (499)			
LNAV/VNAV OCA (OCH)	2510 (289)	2520 (299)	2530 (309)	2560 (339)

GS	Kt	80	100	120	140	160	180
Rate of descent	ft/min	420	530	630	740	840	950

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AERONAUTICAL DATA TABULATION

TABULAR DESCRIPTION

IAP RWY 05L											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation (°)	Distance NM	Turn Direction	Altitude FT	Speed KT	VP A (°) FT	Navigation Specification
010	IF	GOSLU						+5200	-210		RNP APCH
020	TF	LIKRU	-	49(54.4)	5.12	5.6	-	@4200	-180	-	RNP APCH
030	TF	AA001	-	51(55.7)	5.12	2.7	-	@3300	-180	-3	RNP APCH
040	TF	AA002	+	51(55.8)	5.12	2.7	-	@2429	-180	-3	RNP APCH
050	TF	AA008	-	51(55.8)	5.12	7.1	-	+3300	-210	1.4	RNP APCH
060	TF	AA058	-	321(326)	5.12	5.3	L	+4200	-210	1.4	RNP APCH
070	TF	ALOLI	-	231(235.7)	5.12	18.2	L	+5200	-210	1.4	RNP APCH

WAYPOINT LIST

IAP RWY 05L		
Waypoint Identifier	Coordinates	
GOSLU	431413.06N	0764829.77E
LIKRU	431729.77N	0765446.63E
AA001	431902.47N	0765753.04E
AA002	432033.58N	0770056.66E
AA008	432432.33N	0770858.98E
AA058	432857.49N	0770453.51E
ALOLI	431840.90N	0764420.60E