STANDARD ARRIVAL
ROUTES - INSTRUMENT (STAR RNAV)

MANAS, KYRGYZSTAN
JALAL-ABAD
RWY 01

STAR RNAV RWY 01 ROSGU 1D

Serial # / Procedure designator	Navigational performance	Path descriptor	Waypoint identifier	Waypoint coordinates	Fly-Over	True track [°] / Magnetic track [°]	Distance [km]	Turn direction	Upper limit [ft] / Lower limit [ft]	Speed limit [kts]
ROSGU 1D	RNAV 1	IF	ROSGU	41°24'17.93"N / 072°25'19.62"E	-	-	-	-	- / FL150	-
ROSGU 1D	RNAV 1	TF	USAFI	41°13'38.0"N / 072°12'40.0"E	N	221.9 / 217	26.5	-	- / 13000	-
ROSGU 1D	RNAV 1	TF	FD005	40°45'51.66"N / 072°46'26.79"E	N	137.2 / 132	69.9	-	- / 6000	IAF

STAR RNAV RWY 01 ZIMAN 1D

Serial # / Procedure designator	Navigational performance	Path descriptor	Waypoint identifier	Waypoint coordinates	Fly-Over	True track [°] / Magnetic track [°]	Distance [km]	Turn direction	Upper limit [ft] / Lower limit [ft]	Speed limit [kts]
ZIMAN 1D	RNAV 1	IF	ZIMAN	41°27'53.38"N / 073°12'22.82"E	-	-	-	-	- / FL150	-
ZIMAN 1D	RNAV 1	TF	ARLAN	41°14'48.0"N / 073°06'36.0"E	N	198.4 / 193	25.5	-	- / 13000	-
ZIMAN 1D	RNAV 1	TF	FD012	41°03'25.33"N / 072°43'19.99"E	N	237.2 / 232	38.8	-	- / 9000	-
ZIMAN 1D	RNAV 1	TF	FD005	40°45'51.66"N / 072°46'26.79"E	N	172.3 / 167	32.8	-	- / 6000	IAF

STAR RNAV RWY 01 ZIMAN 2D

Serial # / Procedure designator	Navigational performance	Path descriptor	Waypoint identifier	Waypoint coordinates	Fly-Over	True track [°] / Magnetic track [°]	Distance [km]	Turn direction	Upper limit [ft] / Lower limit [ft]	Speed limit [kts]
ZIMAN 2D	RNAV 1	IF	ZIMAN	41°27'53.38"N / 073°12'22.82"E	-	-	-	-	- / FL150	-
ZIMAN 2D	RNAV 1	TF	ARLAN	41°14'48.0"N / 073°06'36.0"E	N	198.4 / 193	25.5	-	- / 13000	-
ZIMAN 2D	RNAV 1	TF	FD006	40°51'17.51"N / 073°14'44.68"E	N	165.3 / 160	45.0	-	- / 10000	-
ZIMAN 2D	RNAV 1	TF	FD004	40°40'00.04"N / 073°02'36.48"E	N	219.3 / 214	27.0	-	- / 6000	IAF

STAR RNAV RWY 01 REMIZ 1D

Serial # / Procedure designator	Navigational performance	Path descriptor	Waypoint identifier	Waypoint coordinates	Fly-Over	True track [°] / Magnetic track [°]	Distance [km]	Turn direction	Upper limit [ft] / Lower limit [ft]	Speed limit [kts]
REMIZ 1D	RNAV 1	IF	REMIZ	41°07'17.34"N / 073°40'14.62"E	-	-	-	-	- / FL150	-
REMIZ 1D	RNAV 1	TF	IRISU	40°58'00.0"N / 073°22'00.0"E	N	236.2 / 231	30.8	-	- / 12000	-
REMIZ 1D	RNAV 1	TF	FD006	40°51'17.51"N / 073°14'44.68"E	N	219.4 / 214	16.1	-	- / 10000	-
REMIZ 1D	RNAV 1	TF	FD004	40°40'00.04"N / 073°02'36.48"E	N	219.3 / 214	27.0	-	- / 6000	IAF

Note: STAR from DVOR/DME OSH and HOLDING over the facility see addition information on AD-2-UCFO