STANDARD ARRIVAL
ROUTES - INSTRUMENT (STAR RNAV)

OSH, KYRGYZSTAN
OSH
RWY 12

STAR RNAV RWY 12 UTIPA 1L

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]
UTIPA 1L	RNAV 1	IF	UTIPA	41°27'01.9"N / 071°55'36.5"E	-	-	-	-	FL200 / FL150	-
UTIPA 1L	RNAV 1	TF	FO806	41°11'31.6"N / 072°08'55.3"E	N	147.0 / 142	34.2	-	- / 10000	-
UTIPA 1L	RNAV 1	TF	FO701	40°54'05.2"N/ 072°23'44.9"E	N	147.2/ 142	38.4	-	- / 8000	-
UTIPA 1L	RNAV 1	TF	FO612	40°45'36.8"N / 072°30'53.0"E	N	147.4 / 142	18.6	-	- / 6000	-

STAR RNAV RWY 12 ROSGU 1L

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 1L	RNAV 1	IF	ROSGU	41°24'17.9"N / 072°25'19.6"E	-	-	-	-	FL200 / FL150	-
ROSGU 1L	RNAV 1	TF	FO807	41°10'10.0"N/ 072°27'22.3"E	N	173.8 / 169	26.3	-	- / 12000	-
ROSGU 1L	RNAV 1	TF	FO701	40°54'05.2"N/ 072°23'44.9"E	N	189.7 / 185	30.2	-	- / 8000	-
ROSGU 1L	RNAV 1	TF	FO612	40°45'36.8"N / 072°30'53.0"E	N	147.4 / 142	18.6	-	- / 6000	-

STAR RNAV RWY 12 ZIMAN 1L

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 1L	RNAV 1	IF	ZIMAN	41°27'53.4"N / 073°12'22.8"E	-	-	-	-	FL200 / FL150	-
ZIMAN 1L	RNAV 1	TF	FO804	41°15'57.5"N / 073°07'11.0"E	N	198.2 / 193	23.2	-	- / 13000	-
ZIMAN 1L	RNAV 1	TF	DA	40°56'34.0"N / 072°58'48.3"E	-	198.1 / 193	37.8	-	13000 / 10400	-250.0
ZIMAN 1L	RNAV 1	TF	FO412	40°52'27.2"N / 072°43'50.3"E	N	250.2 / 245	22.4	-	7000 / 6200	-230.0

STAR RNAV RWY 12 ERKES 1L

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]
ERKES 1L	RNAV 1	IF	ERKES	41°25'12.2"N / 073°20'24.1"E	-	-	-	-	FL200 / FL150	-
ERKES 1L	RNAV 1	TF	FO803	41°15'17.3"N / 073°12'53.0"E	N	209.8 / 205	21.1	-	- / FL150	-
ERKES 1L	RNAV 1	TF	DA	40°56'34.0"N / 072°58'48.3"E	-	209.7 / 205	39.9	-	13000 / 10400	-250.0
ERKES 1L	RNAV 1	TF	FO412	40°52'27.2"N / 072°43'50.3"E	N	250.2 / 245	22.4	-	7000 / 6200	-230.0

STAR RNAV RWY 12 REMIZ 1L

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 1L	RNAV 1	IF	REMIZ	41°07'17.3"N / 073°40'14.6"E	-	-	-	-	FL200 / FL150	-
REMIZ 1L	RNAV 1	TF	FO802	41°04'35.2"N / 073°29'41.3"E	N	251.4 / 246	15.6	-	- / 13000	-
REMIZ 1L	RNAV 1	TF	DA	40°56'34.0"N / 072°58'48.3"E	N	251.2 / 246	45.8	-	13000 / 10400	-250.0
REMIZ 1L	RNAV 1	TF	FO412	40°52'27.2"N / 072°43'50.3"E	N	250.2 / 245	22.4	-	7000 / 6200	-230.0