

**STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO**

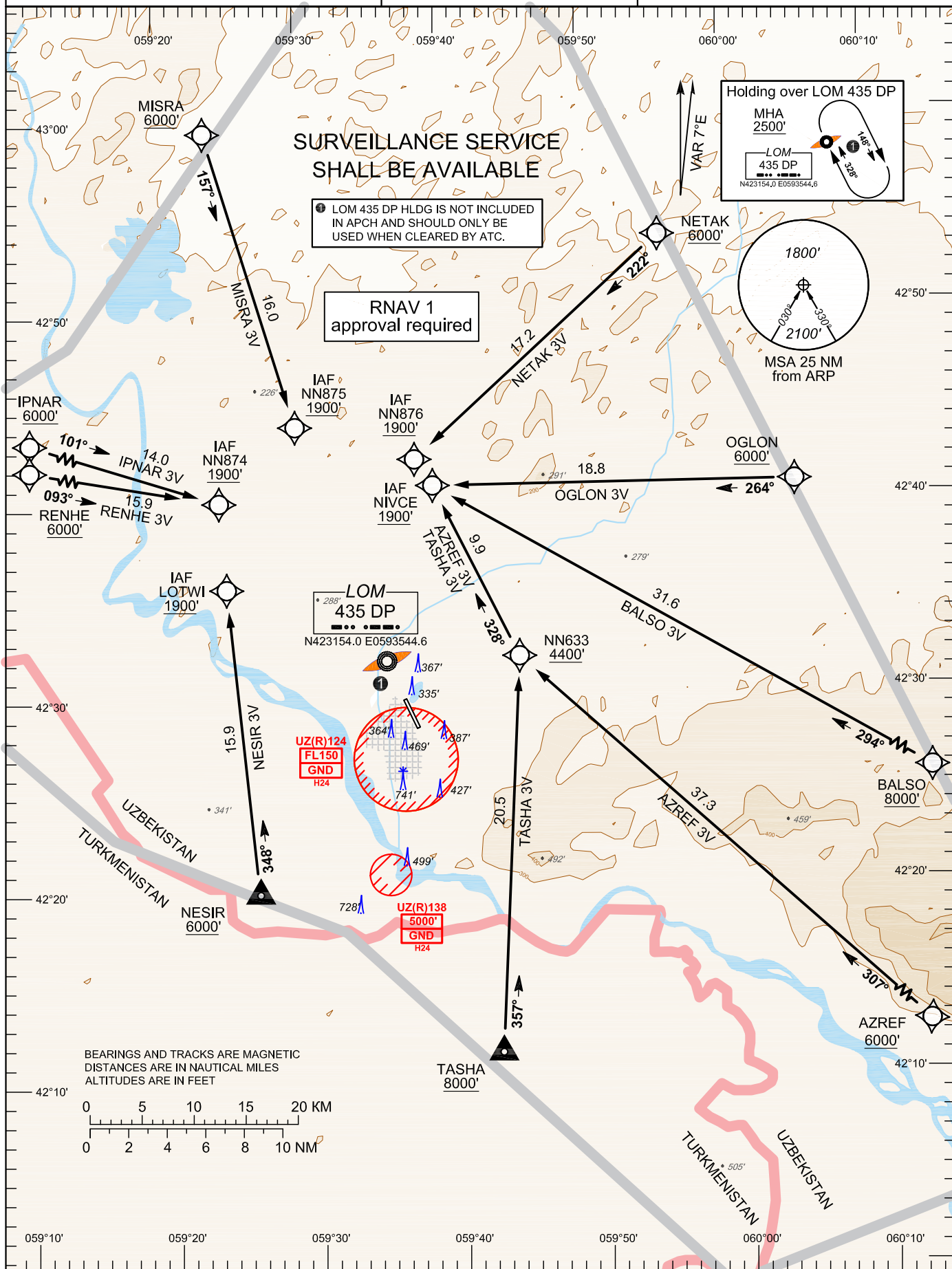
AD ELEV 249'
THR ELEV 247'
TRANSITION LEVEL FL150
TRANSITION ALTITUDE 13000'

NUKUS APPROACH
NUKUS TOWER

129.3
121.3

**NUKUS/UZNN
RNAV(GNSS) RWY15**

AZREF 3V, BALSO 3V, IPNAR 3V,
MISRA 3V, NESIR 3V, NETAK 3V,
OGLON 3V, RENHE 3V, TASHA 3V.



STANDARD ARRIVAL ROUTES - RNAV (GNSS) INSTRUMENTAL - RWY15

GENERAL: Surveillance service shall be available.
Maximum speed below 10000': IAS 250 KT
unless otherwise stated under Speed Limit, or instructed by ATC.

NOTE: Flocks of birds in the vicinity of aerodrome.

AZREF 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	AZREF	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	NN633	-	307 (313.4)	+6.8	37.3	-	+A4400	-	RNAV 1	
TF	NIVCE	-	328 (334.6)	+7.0	9.9	R	+A1900	-	RNAV 1	

BALSO 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	BALSO	-	-	+7.1	-	-	+A8000	-	RNAV 1	
TF	NIVCE	-	294 (301.2)	+7.0	31.6	-	+A1900	-	RNAV 1	

IPNAR 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	IPNAR	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	NN874	-	101 (108.2)	+7.2	14.0	-	+A1900	-	RNAV 1	

MISRA 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	MISRA	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	NN875	-	157 (164.0)	+7.3	16.0	-	+A1900	-	RNAV 1	

NESIR 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	NESIR	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	LOTWI	-	348 (355.3)	+7.0	15.9	-	+A1900	-	RNAV 1	

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NETAK 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	NETAK	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	NN876	-	222 (228.9)	+7.2	17.2	-	+A1900	-	RNAV 1	

OGLON 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	OGLON	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	NIVCE	-	264 (270.7)	+7.1	18.8	-	+A1900	-	RNAV 1	

RENHE 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	RENHE	-	-	+7.1	-	-	+A6000	-	RNAV 1	
TF	NN874	-	093 (100.4)	+7.2	15.9	-	+A1900	-	RNAV 1	

TASHA 3V

Path Descriptor	WPT Identifier	Fly- over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	Navigation specification	Remarks
IF	TASHA	-	-	+7.1	-	-	+A8000	-	RNAV 1	
TF	NN633	-	357 (004.0)	+7.1	20.5	-	+A4400	-	RNAV 1	
TF	NIVCE	-	328 (334.6)	+7.1	9.9	L	+A1900	-	RNAV 1	