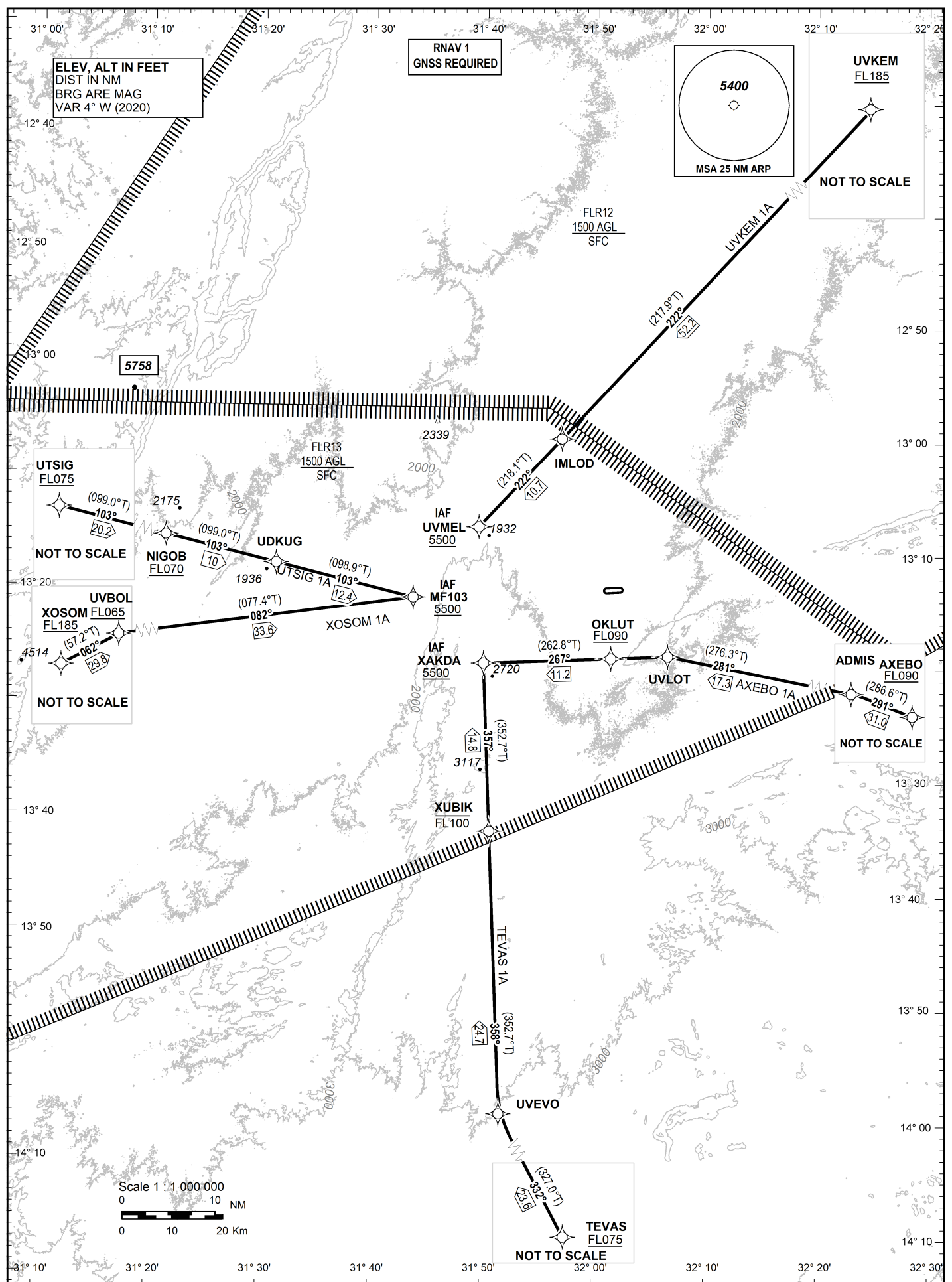


**MFUWE/Mfuwe
(FLMF)
RNAV STAR RWY 09**

AXEBO 1A, TEVAS 1A, UTSIG 1A, UVKEM 1A, XOSOM 1A



STANDARD ARRIVAL CHART -
INSTRUMENT (STAR) - ICAO

MFUWE/Mfuwe
(FLMF)
RNAV STAR RWY 09
AXEBO 1A, TEVAS 1A, UTSIG 1A, UVKEM 1A, XOSOM 1A

TABULAR DESCRIPTION

RNAV STAR RWY 09
AXEBO 1A

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course M°(T°)	Magnetic Variation (°)	Distance (NM) / Duration	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA (%)	Rec Nav aids	Navigation Specification
010	IF	AXEBO	-	-	-	-	-	+FL090	-	-	-	RNAV 1
020	TF	ADMIS	-	291 (286.6)	-	31.0	-	-	-	-	-	RNAV 1
030	TF	UVLOT	-	281 (276.3)	-	17.3	-	-	-	-	-	RNAV 1
040	TF	OKLUT	-	267 (262.7)	-	5.0	-	+FL090	-	-	-	RNAV 1
050	TF	XAKDA	-	267 (262.8)	-	11.2	-	+5500	-	-	-	RNAV 1

TEVAS 1A

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course M°(T°)	Magnetic Variation (°)	Distance (NM) / Duration	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA (%)	Rec Nav aids	Navigation Specification
010	IF	TEVAS	-	-	-	-	-	+FL075	-	-	-	RNAV 1
020	TF	UVEVO	-	332 (327.0)	-	23.6	-	-	-	-	-	RNAV 1
030	TF	XUBIK	-	358 (352.7)	-	24.7	-	-FL100	-	-	-	RNAV 1
040	TF	XAKDA	-	357 (352.7)	-	14.8	-	+5500	-	-	-	RNAV 1

UTSIG 1A

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course M°(T°)	Magnetic Variation (°)	Distance (NM) / Duration	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA (%)	Rec Nav aids	Navigation Specification
010	IF	UTSIG	-	-	-	-	-	+FL075	-	-	-	RNAV 1
020	TF	NIGOB	-	103 (099.0)	-	20.2	-	+FL070	-	-	-	RNAV 1
030	TF	UDKUG	-	103 (099.0)	-	10.0	-	-	-	-	-	RNAV 1
040	TF	MF103	-	103 (098.9)	-	12.4	-	+5500	-	-	-	RNAV 1

UVKEM 1A

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course M°(T°)	Magnetic Variation (°)	Distance (NM) / Duration	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA (%)	Rec Nav aids	Navigation Specification
010	IF	UVKEM	-	-	-	-	-	+FL185	-	-	-	RNAV 1
020	TF	IMLOD	-	222 (217.9)	-	52.2	-	-	-	-	-	RNAV 1
030	TF	UVMEL	-	222 (218.1)	-	10.7	-	+5500	-	-	-	RNAV 1

XOSOM 1A

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course M°(T°)	Magnetic Variation (°)	Distance (NM) / Duration	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA (%)	Rec Nav aids	Navigation Specification
010	IF	XOSOM	-	-	-	-	-	+FL185	-	-	-	RNAV 1
020	TF	UVBOL	-	062 (057.2)	-	29.8	-	+FL065	-	-	-	RNAV 1
030	TF	MF103	-	082 (077.4)	-	33.6	-	+5500	-	-	-	RNAV 1

WAYPOINT LIST
RNAV STAR RWY 09

WaypointIdentifier	Coordinates		WaypointIdentifier	Coordinates	
ADMIS	S 13 22 51.6	E 032 19 15.0	NIGOB	S 13 14 17.1	E 031 15 28.1
AXEBO	S 13 31 48.0	E 032 49 42.0	TEVAS	S 14 22 18.0	E 032 03 30.0
UVMEL	S 13 11 02.5	E 031 43 33.9	UTSIG	S 13 11 07.0	E 030 55 02.0
XAKDA	S 13 22 59.9	E 031 45 07.3	UVKEM	S 12 21 16.7	E 032 23 11.8
MF103	S 13 17 46.8	E 031 38 14.4	XOSOM	S 13 41 22.9	E 030 38 54.0
IMLOD	S 13 02 36.4	E 031 50 18.4			
UVLOT	S 13 20 56.8	E 032 01 37.7			
UVEVO	S 14 02 23.3	E 031 50 15.9			
XUBIK	S 13 37 43.9	E 031 47 02.5			
UDKUG	S 13 15 50.9	E 031 25 37.8			
UVBOL	S 13 25 08.6	E 031 04 38.8			
OKLUT	S 13 21 34.8	E 031 56 32.4			

ROUTING

NAME	TEXT
AXEBO 1A	From AXEBO track 291° to ADMIS, track 281° to UVLOT, track 267° to OKLUT, track 267° to XAKDA. MEA/MEL: AXEBO AT or ABOVE FL090, OKLUT AT or ABOVE FL090, XAKDA AT or ABOVE 5500'.
TEVAS 1A	From TEVAS track 332° to UVEVO, track 358° to XUBIK, track 357° to XAKDA. MEA/MEL: TEVAS AT or ABOVE FL075, XUBIK AT or BELOW FL100, XAKDA AT or ABOVE 5500'.
UTSIG 1A	From UTSIG track 103° to NIGOB, track 103° to UDKUG, track 103° to MF103. MEA/MEL: UTSIG AT or ABOVE FL075, NIGOB AT or ABOVE FL070, MF103 AT or ABOVE 5500'.
UVKEM 1A	From UVKEM track 222° to IMLOD, track 222° to UVMEL. MEA/MEL: UVKEM AT or ABOVE FL185, UVMEL AT or ABOVE 5500'.
XOSOM 1A	From XOSOM track 062° to UVBOL, track 082° to MF103. MEA/MEL: XOSOM AT or ABOVE FL185, UVBOL AT or ABOVE FL065, MF103 AT or ABOVE 5500'.