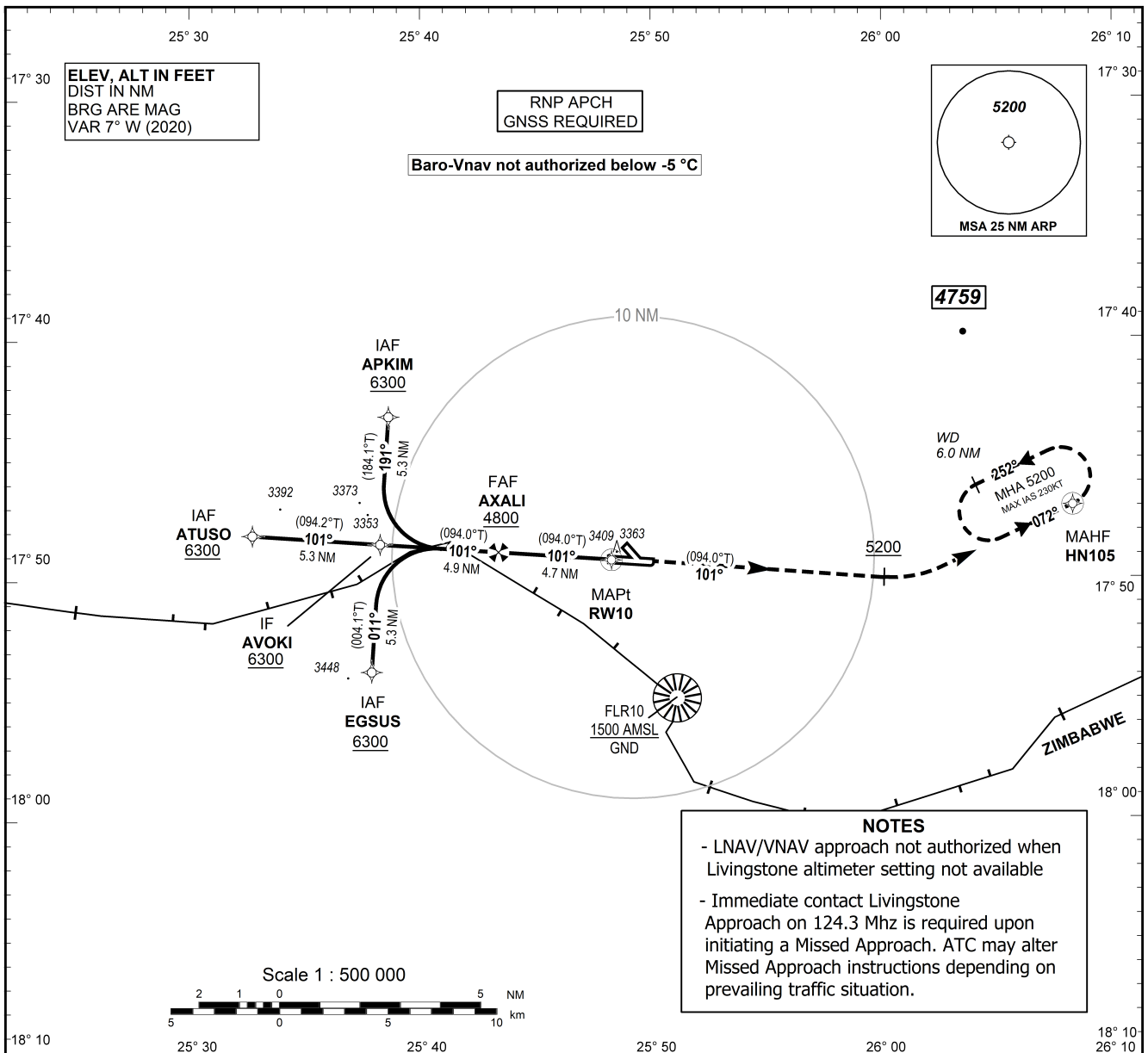
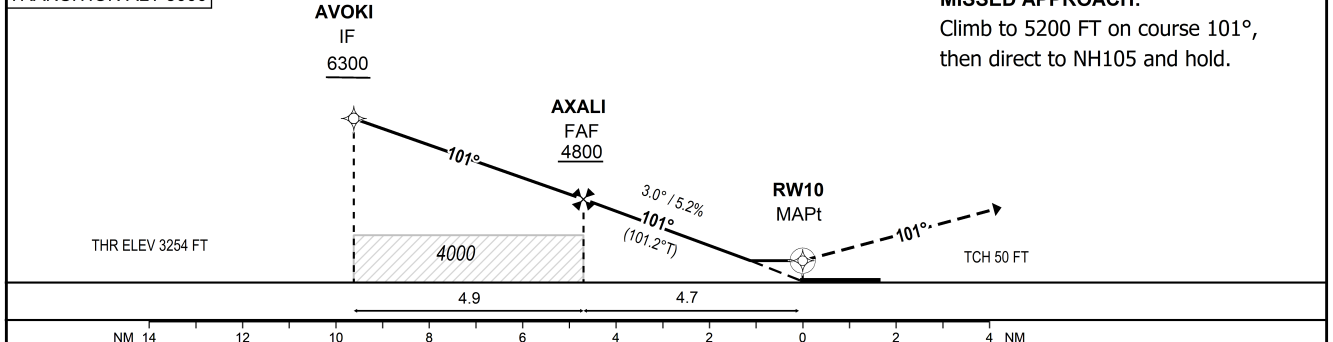


INSTRUMENT
APPROACH
CHART - ICAOAERODROME ELEV 3255 FT
HEIGHTS RELATED TO
AD ELEVHARRY MWAANGA NKUMBULA INTL/Livingstone
(FLHN)
RNP RWY 10
APP 124.300
TWR 118.100

DISTANCE to THR 10	4.7	4	3	2	1.1	-	-
ADVISORY ALT (HGT)	4800 (1545)	4580 (1325)	4260 (1005)	3940 (685)	3660 (405)	-	-

TRANSITION ALT 5000



OCA (OCH) CMV (m)		A	B	C	D
Straight-in Approach	LNAV / VNAV	3610 (356)			
		1600			
	LNAV	3660 (405)			
		1900			
CIRCLING VIS (m)		3970 (715)		4070 (815)	
		3300		3800	4600

GS (kt)	-	-	-	-	-
FAF to MAPt	-	-	-	-	-
ROD (fpm)	-	-	-	-	-
Timing not authorized for defining the MAPt					

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course / Track °M(°T)	Dist (NM)	Turn Direction	Altitude (ft/FL)	Speed (KTs)	VPA/ TCH	Navigation Specification
010	IF	EGSUS	-	-	-	-	+6300	-	-	RNP APCH
020	TF	AVOKI	-	011 / (004.1)	5.3	-	+6300	-	-	RNP APCH
010	IF	APKIM	-	-	-	-	+6300	-	-	RNP APCH
020	TF	AVOKI	-	191 / (184.1)	5.3	-	+6300	-	-	RNP APCH
010	IF	ATUSO	-	-	-	-	+6300	-	-	RNP APCH
020	TF	AVOKI	-	101 / (094.2)	5.3	-	+6300	-	-	RNP APCH
030	TF	AXALI	-	101 / (094.0)	4.9	-	+4800	-	-	RNP APCH
040	TF	RW10	Y	101 / (094.0)	4.7	-	@3304	-	-3.00 / 50	RNP APCH
050	CA	-	-	101 / (094.0)	-	-	+5200	-	-	RNP APCH
060	DF	HN105	Y	-	-	-	+5200	-	-	RNP APCH
070	HM	HN105	Y	072 / (065.0)	6.0	L	+5200	-230	-	RNP APCH

Waypoint Identifier	Coordinates
APKIM	S 17 43 14.1 E 025 38 31.5
ATUSO	S 17 48 09.8 E 025 32 34.8
AVOKI	S 17 48 32.8 E 025 38 07.5
AXALI	S 17 48 53.7 E 025 43 16.2
EGSUS	S 17 53 51.6 E 025 37 43.5
HN105	S 17 44 24.6 E 026 13 53.6
RW10	S 17 49 13.48 E 025 48 10.89