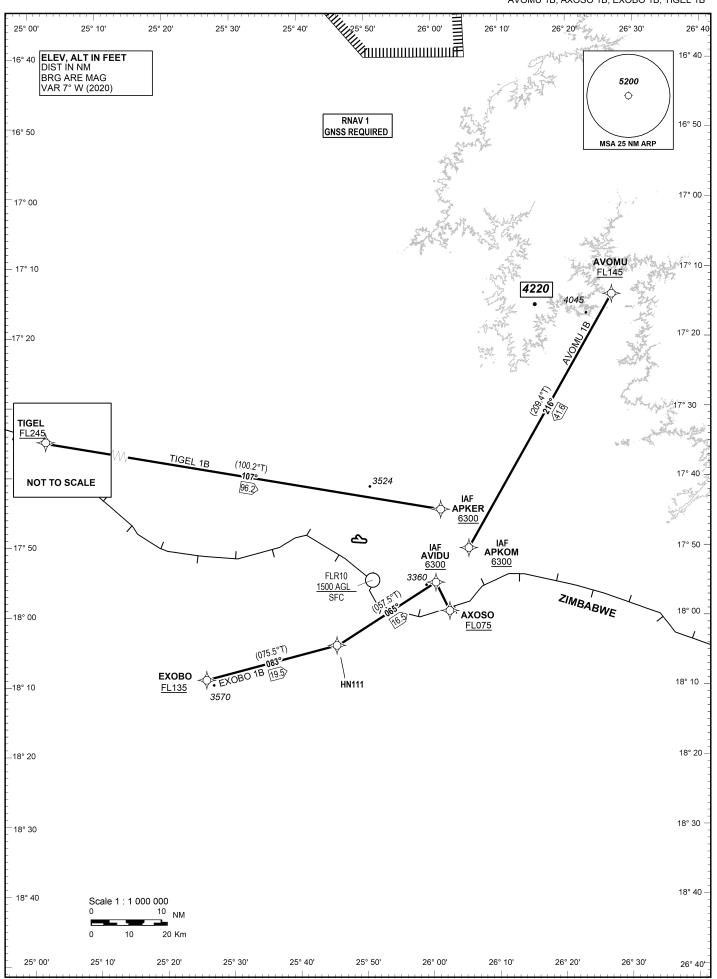
STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE 5000

HARRY MWAANGA NKUMBULA INTL/Livingstone APP 124.300 TWR 118.100 RNAV STAR RWY 28

AVOMU 1B, AXOSO 1B, EXOBO 1B, TIGEL 1B



STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

HARRY MWAANGA NKUMBULA INTL/Livingstone (FLHN) RNAV STAR RWY 28

AVOMU 1B, AXOSO 1B, EXOBO 1B, TIGEL 1B

TABULAR DESCRIPTION

RNAV STAR RWY 28

AVOMU 1B

	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 Navaids	Navigation Specification
Ш	010	IF	AVOMU	-	-	-	-	-	+FL145	-	-	-	RNAV 1
Ш	020	TF	APKOM	-	216 (209.4)	-	41.6	-	+6300	-	-	-	RNAV 1

AXOSO 1B

	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 Navaids	Navigation Specification
Ш	010	IF	AXOSO	-	-	-	-	-	+FL075	-	-	-	RNAV 1
Ш	020	TF	AVIDU	-	341 (334.0)	-	4.5	-	+6300	_	-	-	RNAV 1

EXOBO 1B

	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 Navaids	Navigation Specification
l	010	IF	EXOBO	-	-	-	-	-	+FL135	-	-	-	RNAV 1
l	020	TF	HN111	-	083 (075.5)	-	19.5	-	-	-	-	-	RNAV 1
l	030	TF	AVIDU	-	065 (057.5)	-	16.5	-	+6300	-	-	-	RNAV 1

TIGEL 1B

	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 Navaids	Navigation Specification
П	010	IF	TIGEL	-	-	-	-	-	+FL245	-	-	-	RNAV 1
I	020	TF	APKER	-	107 (100.2)	-	96.2	-	+6300	-	-	-	RNAV 1

STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

HARRY MWAANGA NKUMBULA INTL/Livingstone (FLHN) RNAV STAR RWY 28

AVOMU 1B, AXOSO 1B, EXOBO 1B, TIGEL 1B

AIRAC AMDT 01/23

WAYPOINT LIST RNAV STAR RWY 28

WaypointIdentifier	Coordinates				
APKER	S 17 44 50.7	E 026 01 15.2			
APKOM	S 17 50 22.7	E 026 05 27.1			
AVIDU	S 17 55 18.0	E 026 00 29.5			
AVOMU	S 17 13 58.0	E 026 26 53.0			
AXOSO	S 17 59 22.1	E 026 02 33.8			
EXOBO	S 18 09 09.0	E 025 26 02.7			
HN111	S 18 04 13.1	E 025 45 54.0			
TIGEL	S 17 28 12.0	E 024 22 00.0			

ROUTING

NAME	TEXT
AVOMU 1B	From AVOMU track 216° to APKOM.
	MEL/MEA: AVOMU AT or ABOVE FL145, APKOM AT or ABOVE 6300'.
AXOSO 1B	From AXOSO track 341° to AVIDU.
	MEL/MEA: AXOSO AT or ABOVE FL075, AVIDU AT or ABOVE 6300'.
EXOBO 1B	From EXOBO track 083° to HN111, track 065 to to AVIDU.
	MEL/MEA: EXOBO AT or ABOVE FL075, AVIDU AT or ABOVE 6300'.
TIGEL 1B	From TIGEL track 107° to APKER.
	MEL/MEA: TIGEL AT or ABOVE FL245, APKER AT or ABOVE 6300'.

CHANGE: New Chart