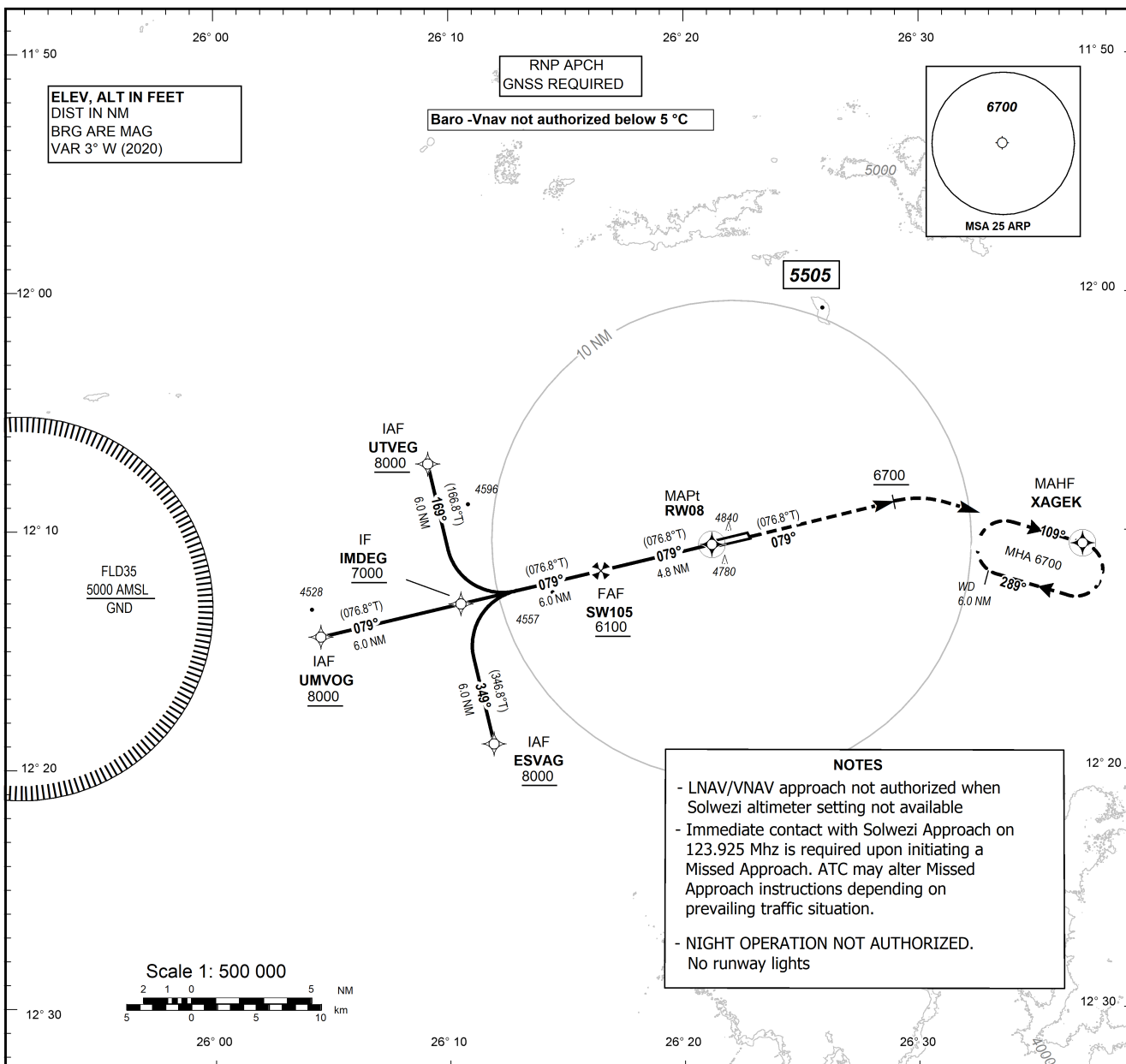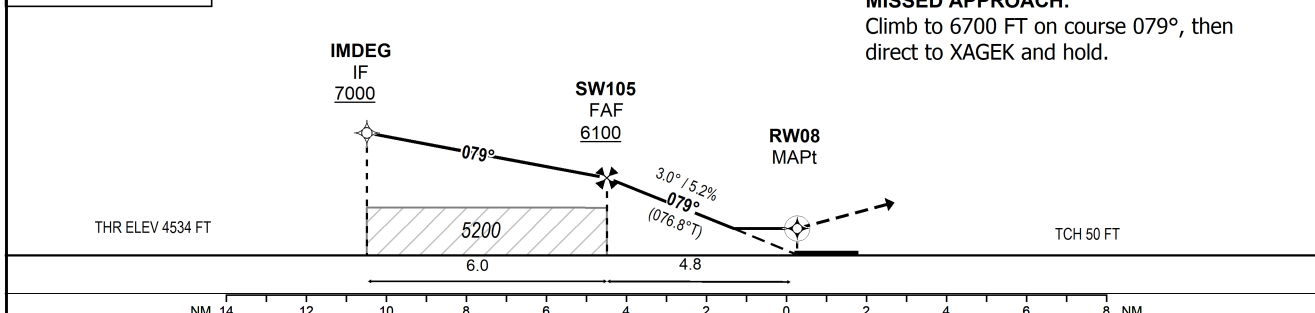| INSTRUMENT APPROACH CHART - ICAO | AERODROME ELEV 4554 FT HEIGHTS RELATED TO THR RWY 08 - ELEV 4534 FT | APP 123.925 TWR 118.300 | SOLWEZI/Solwezi (FLSW) RNP RWY 08 |

ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 3° W (2020)

RNP APCH
GNSS REQUIRED

Baro -Vnav not authorized below 5 °C

6700
MSA 25 ARP

5505

10 NM

5000

IAF
UTVEG
8000

4596

MAPt
RW08

6700

MAHF
XAGEK
109°
MHA 6700
289°
WD
6.0 NM

(166.8°T)
169°
6.0 NM

4840
4780
4.8 NM
(076.8°T)
079°

(076.8°T)
079°

IF
IMDEG
7000

4528

(076.8°T)
079°
6.0 NM

(076.8°T)
079°
6.0 NM

FAF
SW105
6100

4557

FLD35
5000 AMSL
GND

(076.8°T)
079°
6.0 NM

IAF
UMVOG
8000

(346.8°T)
349°
6.0 NM

IAF
ESVAG
8000

NOTES
- LNAV/VNAV approach not authorized when Solwezi altimeter setting not available
- Immediate contact with Solwezi Approach on 123.925 Mhz is required upon initiating a Missed Approach. ATC may alter Missed Approach instructions depending on prevailing traffic situation.

- NIGHT OPERATION NOT AUTHORIZED. No runway lights

Scale 1: 500 000

DISTANCE THR 08	4.8	4	3	2	1.6	-	-
ADVISORY ALT (HGT)	6100 (1566)	5860 (1326)	5540 (1006)	5220 (686)	5090 (556)	-	-

TRANSITION ALT 7000

MISSED APPROACH:
Climb to 6700 FT on course 079°, then direct to XAGEK and hold.

IMDEG
IF
7000

SW105
FAF
6100

RW08
MAPt

079°

3.0° / 5.2%
079°
(076.8°T)

THR ELEV 4534 FT

5200

TCH 50 FT

6.0

4.8

NM 14 12 10 8 6 4 2 0 2 4 6 8 NM

OCA (OCH) CMV (m)		A	B	C	D
Straight -in Approach	LNAV / VNAV		4940 (406)		-
			1900		-
	LNAV		5090 (556)		-
			2500		-
CIRCLING		5270 (716)	5310 (756)	5480 (926)	-
VIS (m)		3300	3500	4300	-

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	UTVEG	-	-	-	-	+8000	-	-	RNP APCH
020	TF	IMDEG	-	169 / (166.8)	6.0	-	+7000	-	-	RNP APCH
010	IF	ESVAG	-	-	-	-	+8000	-	-	RNP APCH
020	TF	IMDEG	-	349 / (346.8)	6.0	-	+7000	-	-	RNP APCH
010	IF	UMVOG	-	-	-	-	+8000	-	-	RNP APCH
020	TF	IMDEG	-	079 / (076.8)	6.0	-	+7000	-	-	RNP APCH
030	TF	SW105	-	079 / (076.8)	6.0	-	+6100	-	-	RNP APCH
040	TF	RW08	Y	079 / (076.8)	4.8	-	@4584	-	-3.00 / 50	RNP APCH
050	CA	-	-	079 / (076.8)	-	-	+6700	-	-	RNP APCH
060	DF	XAGEK	Y	-	-	-	+6700	-	-	RNP APCH
070	HM	XAGEK	Y	109 / (106.5)	6.0	L	+6700	-230	-	RNP APCH

Waypoint Identifier	Coordinates
RW08	S 12 10 36.36 E 26 21 10.86
ESVAG	S 12 18 56.4 E 026 11 52.9
IMDEG	S 12 13 04.4 E 026 10 29.1
SW105	S 12 11 41.9 E 026 16 27.0
UMVOG	S 12 14 26.7 E 026 04 31.1
UTVEG	S 12 07 12.2 E 026 09 05.3
XAGEK	S 12 11 22.2 E 026 46 41.7