

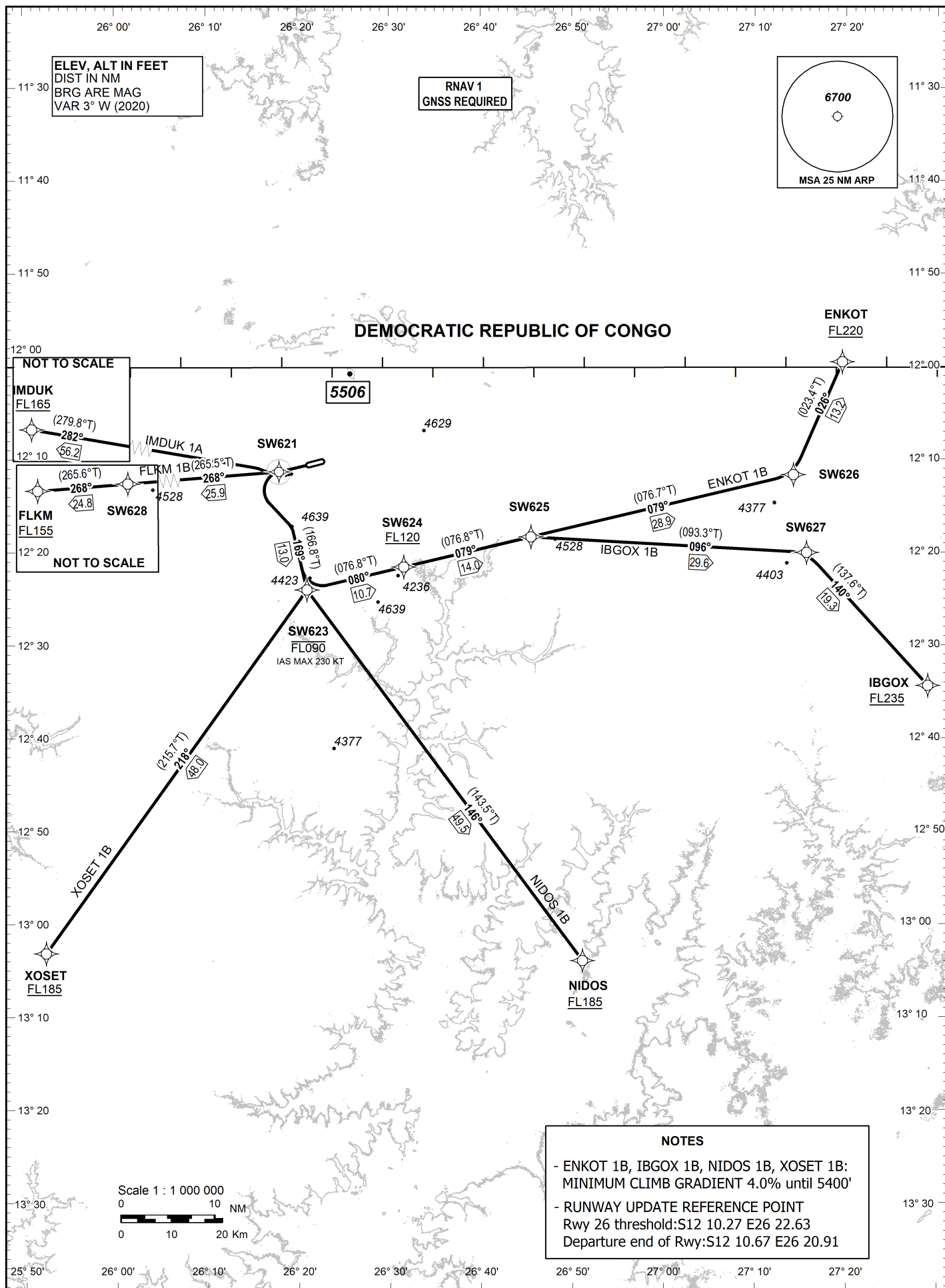
**STANDARD DEPARTURE CHART -  
INSTRUMENT (SID) - ICAO**

TRANSITION ALTITUDE  
**7000**

APP 123.925  
TWR 118.300

**SOLWEZI/Solwezi  
(FLSW)  
RNAV SID RWY 26**

ENKOT 1B, FLKM 1B, IBGOX 1B, IMDUK 1A, NIDOS 1B, XOSET 1B



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**TABULAR DESCRIPTION**

**RNAV SID RWY 26  
ENKOT 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 Nav aids	Navigation Specification
010	CF	SW621	Y	259 (256.8)	-2.6	3.0	-	-	-	-	-	RNAV 1
020	TF	SW623	-	169 (166.8)	-	13.0	-	-FL090	-230	-	-	RNAV 1
030	TF	SW624	-	080 (076.8)	-	10.7	-	+FL120	-	-	-	RNAV 1
040	TF	SW625	-	079 (076.8)	-	14.0	-	-	-	-	-	RNAV 1
050	TF	SW626	-	079 (076.7)	-	28.9	-	-	-	-	-	RNAV 1
060	TF	ENKOT	-	026 (023.4)	-	13.2	-	+FL220	-	-	-	RNAV 1

**FLKM 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 Nav aids	Navigation Specification
010	CF	SW621	Y	259 (256.8)	-2.6	3.0	-	-	-	-	-	RNAV 1
020	TF	SW628	-	268 (265.5)	-	25.9	-	-	-	-	-	RNAV 1
030	TF	FLKM	-	268 (265.6)	-	24.8	-	+FL155	-	-	-	RNAV 1

**IBGOX 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 Nav aids	Navigation Specification
010	CF	SW621	Y	259 (256.8)	-2.6	3.0	-	-	-	-	-	RNAV 1
020	TF	SW623	-	169 (166.8)	-	13.0	-	-FL090	-230	-	-	RNAV 1
030	TF	SW624	-	080 (076.8)	-	10.7	-	+FL120	-	-	-	RNAV 1
040	TF	SW625	-	079 (076.8)	-	14.0	-	-	-	-	-	RNAV 1
050	TF	SW627	-	096 (093.3)	-	29.6	-	-	-	-	-	RNAV 1
060	TF	IBGOX	-	140 (137.6)	-	19.3	-	+FL235	-	-	-	RNAV 1

**IMDUK 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	CF	SW621	Y	259 (256.8)	-2.6	3.0	-	-	-	-	-	RNAV 1
020	TF	IMDUK	-	282 (279.8)	-	56.2	-	+FL165	-	-	-	RNAV 1

**NIDOS 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 Nav aids	Navigation Specification
010	CF	SW621	Y	259 (256.8)	-2.6	3.0	-	-	-	-	-	RNAV 1
020	TF	SW623	-	169 (166.8)	-	13.0	-	-FL090	-230	-	-	RNAV 1
030	TF	NIDOS	-	146 (143.5)	-	49.5	-	+FL185	-	-	-	RNAV 1

**XOSET 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 Nav aids	Navigation Specification
010	CF	SW621	Y	259 (256.8)	-2.6	3.0	-	-	-	-	-	RNAV 1
020	TF	SW623	-	169 (166.8)	-	13.0	-	-FL090	-230	-	-	RNAV 1
030	TF	XOSET	-	218 (215.7)	-	48.0	-	+FL185	-	-	-	RNAV 1

STANDARD DEPARTURE CHART -  
INSTRUMENT (SID) - ICAO

SOLWEZI/Solwezi  
(FLSW)

RNAV SID RWY 26

ENKOT 1B, FLKM 1B, IBGOX 1B, IMDUK 1A, NIDOS 1B, XOSET 1B

WAYPOINT LIST  
RNAV SID RWY 26

WaypointIdentifier	Coordinates		WaypointIdentifier	Coordinates	
ENKOT	S 11 59 32.0	E 027 19 33.0	XOSET	S 13 03 08.6	E 025 52 16.5
FLKM	S 12 15 15.0	E 025 26 15.0			
IBGOX	S 12 34 21.0	E 027 28 56.0			
IMDUK	S 12 01 40.5	E 025 21 25.5			
NIDOS	S 13 03 60.0	E 026 51 06.0			
SW621	S 12 11 21.4	E 026 17 55.8			
SW623	S 12 24 04.2	E 026 20 57.9			
SW624	S 12 21 37.2	E 026 31 34.0			
SW625	S 12 18 23.4	E 026 45 29.2			
SW626	S 12 11 41.3	E 027 14 12.3			
SW627	S 12 20 03.7	E 027 15 38.6			
SW628	S 12 13 21.9	E 025 51 31.9			

ROUTING

NAME	TEXT
ENKOT 1B	Minimum climb gradient of 4.0% to 5400. After take-off climb on course 259° to SW621, track 169° to SW623, track 080° to SW624, track 079° to SW625, track 079° to SW626, then track 026° to ENKOT. IAS Max 230 Kts until SW623.  MCA/MCL: SW623 AT or BELOW FL090, SW624 AT or ABOVE FL120, ENKOT AT or ABOVE FL220.
FLKM 1B	After take-off climb on course 259° to SW621, track 268° to SW628, then track 268° to FLKM.  MCA/MCL: FLKM AT or ABOVE FL155.
IBGOX 1B	Minimum climb gradient of 4.0% to 5400. After take-off climb on course 259° to SW621, track 169° to SW623, track 080° to SW624, track 079° to SW625, track 096° to SW627, then track 140° to IBGOX. IAS Max 230 Kts until SW623.  MCA/MCL: SW623 AT or BELOW FL090, SW624 AT or ABOVE FL120, IBGOX AT or ABOVE FL235.
IMDUK 1A	After take-off climb on course 259° to SW621, track 268° to SW628, then track 282° to IMDUK.  MCA/MCL: IMDUK AT or ABOVE FL165.
NIDOS 1B	Minimum climb gradient of 4.0% to 5400. After take-off climb on course 259° to SW621, track 169° to SW623, then track 146° to NIDOS. IAS Max 230 Kts until SW623.  MCA/MCL: SW623 AT or BELOW FL090, NIDOS AT or ABOVE FL185.
XOSET 1B	Minimum climb gradient of 4.0% to 5400. After take-off climb on course 259° to SW621, track 169° to SW623, then track 218° to XOSET. IAS Max 230 Kts until SW623.  MCA/MCL: SW623 AT or BELOW FL090, XOSET AT or ABOVE FL185.