STANDARD ARRIVAL CHART -**INSTRUMENT (STAR) - ICAO**

TRANSITION ALTITUDE

APP 123.925

SOLWEZI/Solwezi (FLSW)

TWR 118.300 **RNAV STAR RWY 08** 7000 ENKOT 1A, GENUG 1A, IBGOX 1A, ITLOR 1A, NIDOS 1A 25° 40' 25° 50' 26° 00' 26° 10' 26° 30' 26° 40 27° 00' 27° 10' 27° 20' ELEV, ALT IN FEET DIST IN NM 11° 30 RNAV 1 11° 30 GNSS REQUIRED BRG ARE MAG VAR 3° W (2020) 6700 \Diamond 11° 40 -11° 40 MSA 25 NM ARP 11° 50 -11° 50 ENKOT FL235 **DEMOCRATIC REPUBLIC OF CONGO NOT TO SCALE** 5506 ITLOR 1A (084.6°T) 12° 10 0879 IAF SW102 0 SW502 37.0 ITLOR FL200 SW501 8000 **NOT TO SCALE** ENKOT 1A (265.0°T) 4715 IAF SW103 **IBGOX 1A** (265.1°T) 4639 5000 AMSL GND FLD35 (3_{70,7}) IBGOX 8000 268 ⟨8.7 12° 20 FL100 SW507 4583 12°.30 4383 SW505 12° 40 **GENUG** FL175 **NOT TO SCALE** 13° 00 NIDOS 13° 10 13° 10 13° 20 13° 20 13° 30 13° 30 Scale 1: 1 000 000 10 20 Km

26° 00'

27° 20'

26° 50'

🎐 26° 20'

26° 10'

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SOLWEZI/Solwezi (FLSW) RNAV STAR RWY 08

ENKOT 1A, GENUG 1A, IBGOX 1A, ITLOR 1A, NIDOS 1A

TABULAR DESCRIPTION

RNAV STAR RWY 08

ENKOT 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 Navaids	Navigation Specification
010	IF	ENKOT	-	-	1	-	-	+FL235	-	-	1	RNAV 1
020	TF	SW502	-	227 (224.0)	1	20.6	-	1	-	-	1	RNAV 1
030	TF	SW503	-	268 (265.0)	-	43.5	-	+FL100	-	-	-	RNAV 1
040	TF	SW103	-	268 (265.1)	-	8.7	-	+8000	-	-	-	RNAV 1

GENUG 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 Navaids	Navigation Specification
	010	IF	GENUG	-	-	-	-	-	+FL175	-	-	-	RNAV 1
I	020	TF	SW507	-	048 (044.8)	-	30.9	-	-FL110	-	-	-	RNAV 1
II	030	TF	SW103	-	047 (044.7)	-	16.1	-	+8000	-	-	-	RNAV 1

IBGOX 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 Navaids	Navigation Specification
П	010	IF	IBGOX	-	-	-	-	-	+FL245	-	-	,	RNAV 1
П	020	TF	SW502	-	313 (310.1)	1	30.8	-	-	-	-	1	RNAV 1
П	030	TF	SW503	-	268 (265.0)	-	43.5	-	+FL100	-	-	-	RNAV 1
H	040	TF	SW103	-	268 (265.1)	-	8.7	-	+8000	-	-	-	RNAV 1

ITLOR 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 Navaids	Navigation Specification
П	010	IF	ITLOR	-	-	-	-	-	+FL200	-	-	-	RNAV 1
П	020	TF	SW501	-	087 (084.6)	-	37.0	-	-	-	-	-	RNAV 1
П	030	TF	SW102	-	114 (111.5)	-	21.8	-	+8000	-	-	-	RNAV 1

NIDOS 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 Navaids	Navigation Specification
l	010	IF	NIDOS	-	-	-	-	-	+FL210	-	-	-	RNAV 1
l	020	TF	SW504	-	301 (297.5)	-	21.4	-	-	-	-	-	RNAV 1
l	030	TF	SW505	-	334 (331.0)	-	22.9	-	-	-	-	-	RNAV 1
l	040	TF	SW103	-	334 (331.0)	-	17.1	-	+8000	-	-	-	RNAV 1

STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

SOLWEZI/Solwezi (FLSW) RNAV STAR RWY 08

ENKOT 1A, GENUG 1A, IBGOX 1A, ITLOR 1A, NIDOS 1A

WAYPOINT LIST RNAV STAR RWY 08

WaypointIdentifier	Coor	dinates	WaypointIdentifier	Соог	dinates
ENKOT	S 11 59 32.0	E 027 19 33.0	SW507	S 12 30 25.1	E 026 00 20.3
GENUG	S 12 52 28.9	E 025 38 04.6		-	
IBGOX	S 12 34 21.0	E 027 28 56.0			
ITLOR	S 12 10 00.2	E 025 06 13.4			
NIDOS	S 13 03 60.0	E 026 51 06.0			
SW102	S 12 14 26.7	E 026 04 31.1			
SW103	S 12 18 56.4	E 026 11 52.9			
SW501	S 12 06 26.4	E 025 43 48.8			
SW502	S 12 14 25.1	E 027 04 55.2			
SW503	S 12 18 12.1	E 026 20 41.4			
SW504	S 12 54 05.5	E 026 31 41.9			
SW505	S 12 33 57.6	E 026 20 20.2			

ROUTING

ROUTING	7
NAME	ТЕХТ
ENKOT 1A	From ENKOT track 227° to SW502, track 268° to SW503, track 268° to SW103.
	MEL/MEA: ENKOT AT or ABOVE FL235, SW503 AT or ABOVE FL100, SW103 AT or ABOVE 8000'.
GENUG 1A	From GENUG track 048° to SW507, track 047° to SW103.
	MEL/MEA: GENUG AT or ABOVE FL175, SW507 AT or BELOW FL110, SW103 AT or ABOVE 8000'.
IBGOX 1A	From IBGOX track 313° to SW502, track 268° to SW503, track 268° to SW103.
	MEL/MEA: IBGOX AT or ABOVE FL245, SW503 AT or ABOVE FL100, SW103 AT or ABOVE 8000'.
ITLOR 1A	From ITLOR track 087° to SW501, track 114° to SW102.
	MEL/MEA: ITLOR AT or ABOVE FL200, SW102 AT or ABOVE 8000'.
NIDOS 1A	From NIDOS track 301° to SW504, track 334° to SW505, track 334° to SW103.
	MEL/MEA: NIDOS AT or ABOVE FL210, SW103 AT or ABOVE 8000'.