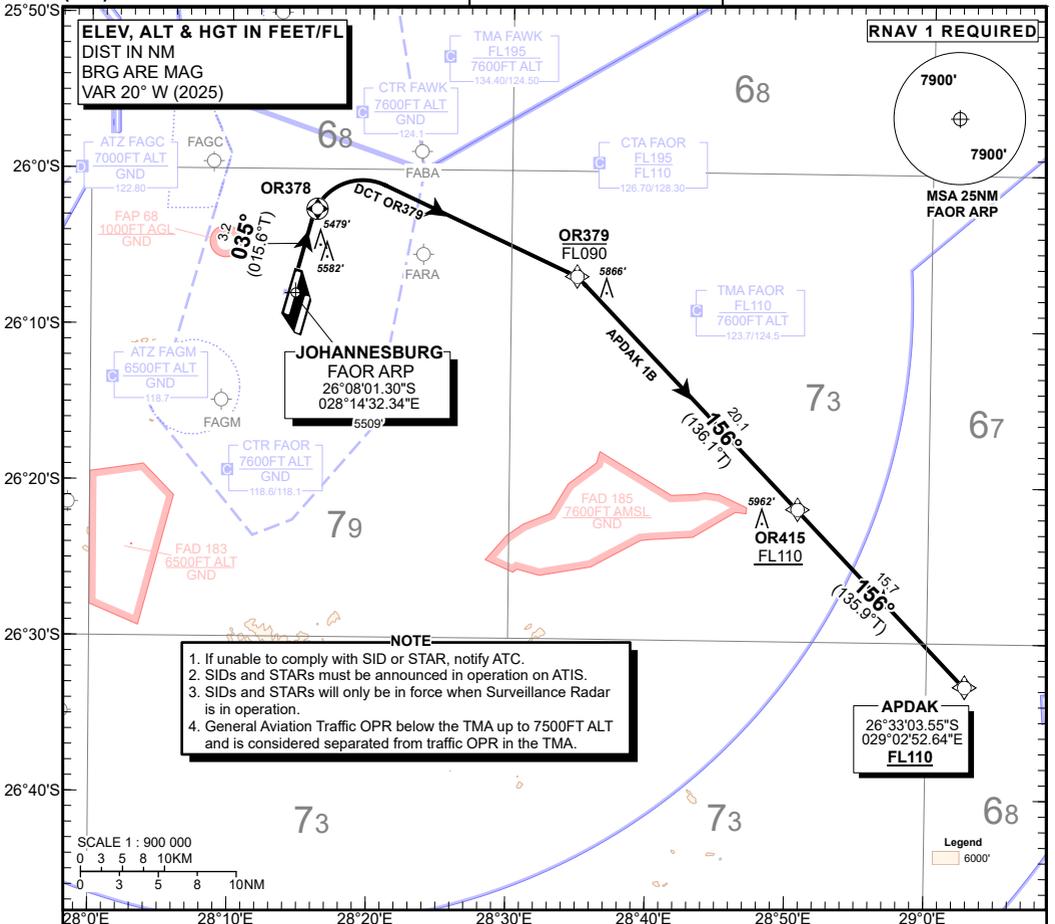


STANDARD DEPARTMENT CHART - INSTRUMENT (SID) - ICAO

TRANSITIONAL ALTITUDE
8000'
TRANSITIONAL LEVEL
ATC

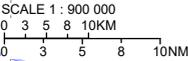
RADAR APP S: 124.50 TWR E: 118.60
E: 124.50 W: 118.10
W: 123.70 ATIS: 126.20
DIRECTOR: 121.40 SMC: 121.90
ACC SW: 128.30

JOHANNESBURG
(O.R. TAMBO INTL)
(FAOR)
RNAV (GNSS) RWY 03L
APDAK 1B



- NOTE**
1. If unable to comply with SID or STAR, notify ATC.
 2. SIDs and STARs must be announced in operation on ATIS.
 3. SIDs and STARs will only be in force when Surveillance Radar is in operation.
 4. General Aviation Traffic OPR below the TMA up to 7500FT ALT and is considered separated from traffic OPR in the TMA.

APDAK
26°33'03.55"S
029°02'52.64"E
FL110



Legend
6000'

**APDAK 1B:
RWY 03L**

Climb to FL110. To OR378 on course 035°M, turn right direct to OR379 at or below FL090, to OR415 at or above FL110, to APDAK at or above FL110. At APDAK, set course as per flight plan.

Restricted to a minimum climb gradient of 4.2%, until reaching CTR BDRY.

- 4.2% @ 140KT IAS = 596 FPM
- 4.2% @ 180KT IAS = 766 FPM
- 4.2% @ 220KT IAS = 936 FPM

Note: This procedure is CO-DEPENDENT on the UNPOM 1A RNAV(GNSS) STAR RWY 03R procedure which needs to be published in order for the APDAK 1B RNAV (GNSS) SID RWY 03L Communication Failure Procedure to be valid.

COMMUNICATION FAILURE PROCEDURE (Squawk 7600)

Comply with the **APDAK 1B RNAV (GNSS) SID RWY 03L**. At APDAK set course as per flight plan and climb to flight plan level.

Aircraft wishing to return to FAOR must continue as per the APDAK 1B RNAV (GNSS) SID to APDAK. At APDAK proceed to UNPOM and enter the UNPOM 1A RNAV (GNSS) hold at **FL110**. Hold for 5 minutes. Thereafter, comply with the After **UNPOM 1A RNAV (GNSS) STAR Communication Failure Procedure**.

CHANGE: Procedure Maintenance