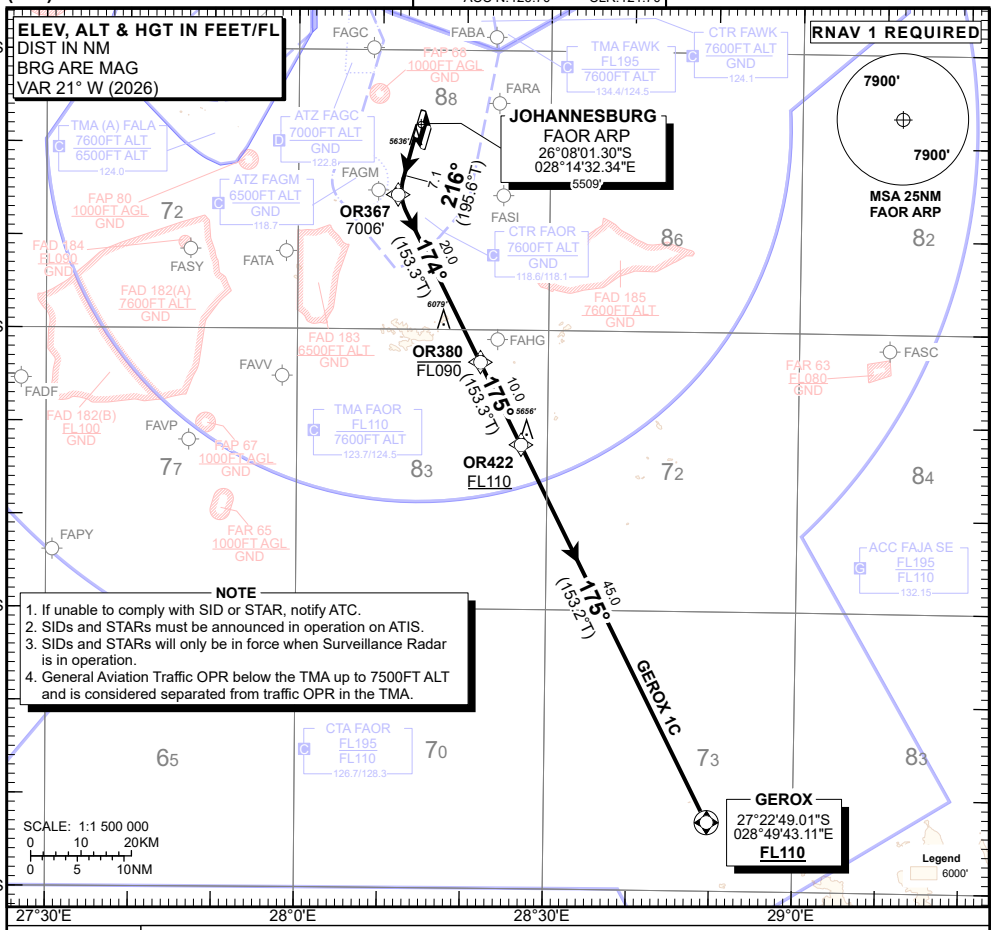
STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

TRANSITIONAL ALTITUDE **8000'**
TRANSITIONAL LEVEL **ATC**

RADAR APP S:124.50	ACC N/E:134.40
E:124.50	TWR E:118.60
W:123.70	W:118.10
DIRECTOR:121.40	ATIS:126.20
ACC S/E:132.15	SMC:121.90
ACC N:126.70	CLR:121.70

JOHANNESBURG
(O.R. TAMBO INTL)
(FAOR)
RNAV (GNSS) RWY 21R
GEROX 1C



GEROX 1C: RWY 21R

Climb to FL110. To OR367 on course 216˚M, turn left to OR380 at or below FL090, to OR422 at or above FL110, to GEROX at or above FL110. At GEROX, set course as per flight plan.

Restricted to a minimum climb gradient of 3.3%, until reaching CTR BDRY.

3.3% @ 140KT IAS = 468 FPM
3.3% @ 180KT IAS = 602 FPM
3.3% @ 220KT IAS = 736 FPM

Note: This procedure is CO-DEPENDENT on the UNPOM 1B RNAV (GNSS) STAR RWY 21L procedure which needs to be published in order for the GEROX 1C RNAV (GNSS) SID RWY 21R Communication Failure Procedure to be valid.

COMMUNICATION FAILURE PROCEDURE (Squawk 7600)

Comply with the **GEROX 1C RNAV (GNSS) SID RWY 21R**. At GEROX set course as per flight plan and climb to flight plan level.

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

CHANGE: Procedure Maintenance