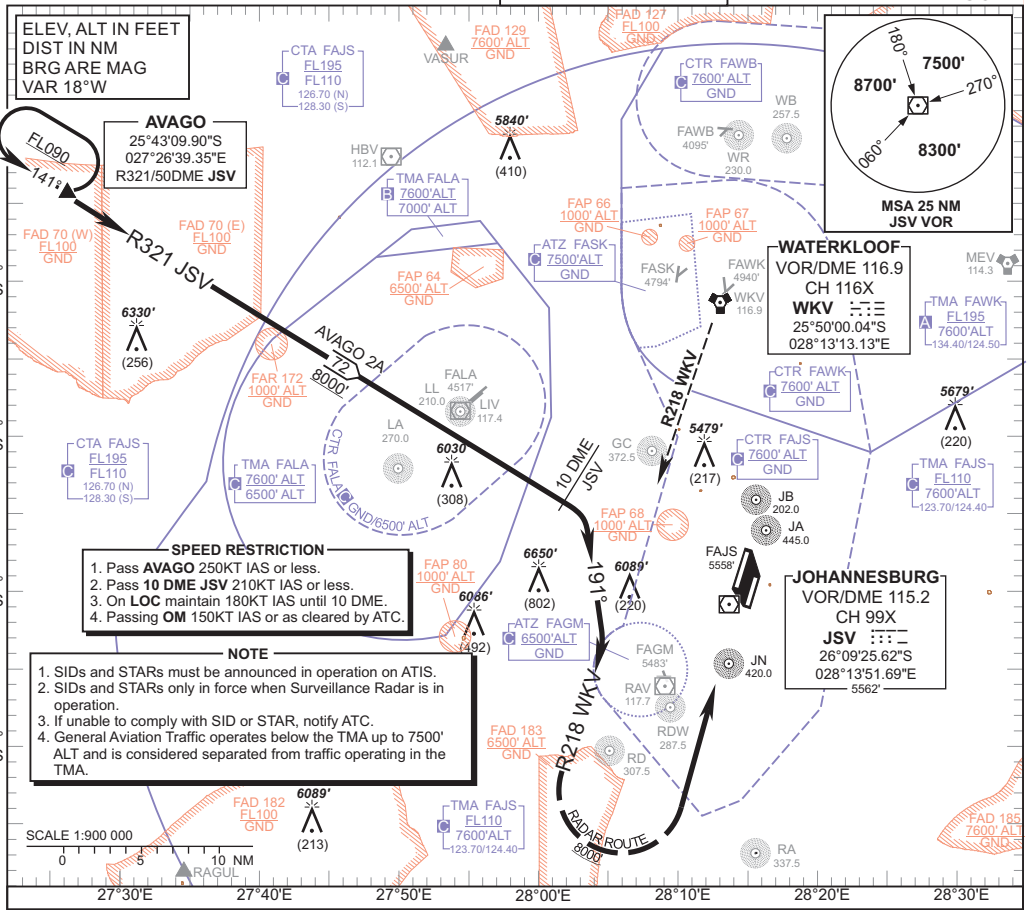
**STANDARD ARRIVAL CHART - INSTRUMENT (STAR)**

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

RADAR APP 124.50 (W & SE)
TWR 118.10/118.60
SMC 121.90
ATIS 126.20/115.20

# JOHANNESBURG
(O.R. TAMBO INTERNATIONAL)
## RWY 03
AVAGO 2A




**AVAGO 2A: RWY 03**

**Leave AVAGO on R321 JSV (INBD). Crossing 10 DME JSV turn right onto track 191° to intercept R218 WKV (OUBD) for radar vectoring onto the ILS RWY 03.**

**COMMUNICATION FAILURE PROCEDURE (Squawk 7600)**

**Before AVAGO:** Proceed to AVAGO and enter the AVAGO hold. Hold at last assigned level for minimum 5 minutes, then descend to FL130 in the hold, or maintain last assigned level if below FL130. Leave AVAGO on the **"After AVAGO"** Communication Failure Procedure.

**After AVAGO:** Continue on the routeing for the AVAGO 2A STAR. Passing 10 DME JSV descend to FL090. Passing 35 DME WKV on R218 turn left onto track 121° and descend to 8000' ALT. Crossing R221 JSV turn left onto track 061° to intercept the LOC RWY 03R. Complete a straight-in ILS approach and land RWY 03R.

**Note:** Aircraft entering the TMA at FL110 and below are to enter the AVAGO hold at last assigned level, and continue on the routeing for the AVAGO 2A STAR.

**Caution:** Holding patterns below FL110 will be conducted partially outside controlled airspace.

In the event of a missed approach with the intention of diverting to an alternate aerodrome, proceed as follows:

To the North and North-West: Follow the routeing for the VASUR 1A SID.
To the East and North-East: Follow the routeing for the NOPIP 2A SID (Jet ACFT) or EXOBI 1A SID (Turboprop ACFT).
To the South-East: Follow the routeing for the APDAK 1A SID.
To the West and South-West: Follow the routeing for the RAGUL 1A SID.

**CHANGE:** ATIS FREQ