INSTRUMENT AERODROME ELEV 5558' RADAR APP S 124.50 **JOHANNESBURG** 126.20 **ATIS APPROACH** 115.20 E 124.50 (O.R. TAMBO INTERNATIONAL) **HEIGHTS RELATED TO** W 123.70 SMC 121.90 CHART ILS Z RWY 03R THR RWY 03R - ELEV 5510 TWR E 118.60 W 118.10 CAT A - D **ELEV, ALT & HGT IN FEET** VOR and DME REQUIRED CTR FAWK DIST IN NM 7600' ALT **BRG ARE MAG** FL195 7600' ALT 8 VAR 18°W (2010) ATZ FAGO 123.70/124.50 134.40 CTR FAOR 3000'ALT 7600' ALT 8400 GND 7800 -TMA FAOR -CTR FALA FL110 7600' ALT 26 6500' ALT 00'S -123.70/124.50 MSA 25 NM JOHANNESBURG JSV VOR DVOR/DME 115.2 -TMA FAOR-**CH 99X** FL110 JSV :::-7600' ALT TMA (A) FALA 26°09'25.63"S 7600'ALT 028°13'51.70"E JOHANNESBURG 6500' ALT FAO JOHANNESBURG 5579 ILS/DME 109.1 376 JNI ∷ 26°09'45.86"S 6003 028°14'59.97"E 26 5514' 6655 THR 03R - JNI GP: 0.16NM 10'S 6131 6172 5731 6450 ATZ FAGM 6500' ALT 3.7 DME JNI 6016 5942 -TMA FAOR 7600' ALT .5873 TMA FAOR FL110 7600' ALT .5860 RD 307.5 123.70/124.50 11 DME 26 JSV FATA 20'S **FAD 183** NOT TO SCALE 6040 028°00'E 028°10'E 028°20'E 028°30'E JNI DME 2 1 3 **5840** (330) **ADVISORY ALT (HGT)** 6480 (970) 6160 (650) INA ALT: 8000 or higher MSA TRANSITION ALT 8000 TRANSITION LEVEL DVOR/DME MISSED APPROACH: -206° 8000 R206 -JSV Climb to 8000 ALT. Maintain RWY (2490)track. Passing 7000 ALT, turn & JA decommissioned ۷SV -03_{4°} right onto HDG 206°. Passing DME 3.7 DME 11 DME JSV turn right Z direct to JSV. Location Indicator FAOR NDB JB/JN & JA decomm 6700 ILS RDH 59 (1190)THR ELEV 5510 NM to/from THR RWY 03R 11 GS KT 80 100 120 140 160 В С D OCA (H) Α 3.7DME JNI to THR M:S 2:39 2:08 1:46 1:31 1:20 CAT I 5710 (200) 5710 (200) 5710 (200) 5710 (200) Rate of descent **FPM** 425 531 637 743 849 Straight-in CHANGE: Approach CAT II **5610** (100) **5610** (100) **5610** (100) **5610** (100) 1. Procedure Turn Approach applicable only within 30° of the OUBD HDG Use phraseology "Request Procedure Turn Approach". 2. CAT II operations and minima must be approved by the SACAA WEST OF RWY 03/21 6070 (512) 6410 (852) 3. DME JNI (109.1 MHZ) co-located with Glide Path transmitter. Circling EAST OF RWY 03/21 6050 (492) 6250 (692)