I ANSFRIA INTI AFRODROMF FI FV 4521' INSTRUMENT EAL A ADN: 122 95 JHB APP S: 124.50 HEIGHTS RELATED TO **RNAV (RNP) RWY 25** APPROACH SMC- 121 65 E: 124 50 TWR: 124.00 THR RWY 25 - ELEV 4394' W: 123 70 CHART - ICAO CAT A - D ATIS: 127.65 SMC: 121.90 FLEV ALT & HGT IN FEET A-RNP / RE REQUIRED DIST IN NM BRG ARE MAG I A2N2 VAR 18°W (2018) LA2T1 (IAF) 7900 7900 (IE 62Ó0 MAX 220KT IAS MAX 220KT IAS 25°50'S ૢૺૺઌ૾ૺ I A2RC 7900 (RF) LA2N1 LAZR1 (IAF) I A2F1 (RF) 9000 MSA 25NM (FAF FAI A ARP MAX 220KT IAS 5600 MAX 220KT IAS **RW25** FL 195 (MAPT) ANSERIA FALA ARP 26°0'S 25°56.22'89"S 027°55'32.07"E SPEED RESTRICTION 1. MAX 220KT IAS AT LA2N1 2. MAX 230KT IAS IN THE MISSED APPROACH. 3. MAX 240KT IAS AT LA1N2 HOLD LA1N2 NOTE (MAHE) LA1N2 HOLD MAY BE CONDUCTED 8000 PARTIALLY OUTSIDE OF CONTROLLED 26°10'S AIRSPACE 2. SURVEILLANCE RADAR REQUIRED TO BE IN OPERATION. ENTRY TO LA2N1 MUST BE CONDUCTED WITHIN +30° OF INBD TRACK. Legend 5500 5000 JHB TMA SCALE: 1:530 000 10 km 25 5 NM 27°40'F 27°50'F 28°0'F 28°10'F Distance from THR 25 3.12 **ADVISORY ALT(HGT) 5600** (1206) **5560** (1166) 5186 (792) **4815** (421) TRANSITION ALT 8000 INA ALT 9000 via RADAR VECTORING TRANSITION LEVEL ATC LA2T1 MISSED APPROACH: (IF) MAX 230KT IAS. LA2F1 6200 MAPT overhead THR 25. (FAF) renamed Climb to 8000FT ALT. Continue 5600 4.5% straight ahead to LA1N2 and hold, or as directed by ATC. Contact JHB 6.1% (3.5°) **245**° APCH for Radar Vectoring to LA2N1. and MAPT **RW25** (MAPT) **RDH 50 5420**(1026) **5460**(1066) THR ELEV 4394 revised NM to/from THR RWY 25 MIN TEMP: -5°C ΚT 80 100 120 140 160 GS Α В С D MAX TEMP: +35°C OCAH FAF to THR M:S 2:20 1:52 1:33 1:20 1:10 LNAV 2.5% **5160** (766) **5160** (766) 5160 (766) 5160 (766) Rate of descent FPM 494 617 741 864 988 4940 (546) 4940 (546) ONLY 3.0% 4940 (546) **4940** (546) Straight-in NOTE: 2.5% **4990** (596) **4990** (596) **4990** (596) **4990** (596) I NAV/ 1. Do not descend below 6500FT ALT until passing FAP 64. CHANGE VNAV 2.7% 4830 (436) 4830 (436) 4830 (436) 4830 (436) 2. Circling approaches prohibited. **RVR** 1500m 2000m 3. No turns prior MAPT. ALS OUT 1500m Advice ATC of an intention to divert in the event of a

Circling

EFF: 24 MAY 18

CIRCLING PROHIBITED

RNAV-02