RADAR APP: 119 70 HEIGHTS RELATED TO APPROACH RNAV (GNSS) RWY 01 TWR: 118 10 THR RWY 01 - ELEV 144' CHART - ICAO ATIS: 127.00 CAT A - D ELEV. ALT & HGT IN FEET GNSS REQUIRED DIST IN NM COMMUNICATIONS FAILURE (SQUAWK 7600) BRG ARE MAG TMA B Cane Toy FL085 2500FT ALT When cleared for the RNAV (GNSS) RWY 01 Approach. complete the approach and land. If not yet cleared for the RNAV (GNSS) RWY 01 Approach, continue to EKBEV VAR 25°W (2018) RIV at 6100FT ALT or higher TAA ALT, hold for 5 minutes, then attempt another approach. MISSED APPROACH COMMUNICATIONS FAILURE (SQUAWK 7600) 33°50'S 3250 Climb to 6100FT ALT. Route direct CT1M1. At CT1M1 turn left to RIV. At RIV, turn left direct to CT1M2. At CT1M2 route direct to EKBEV and enter hold. Hold (304.4°T) for 5 minutes, then attempt another approach. TMA D Cape Town CT1M2 CT1M1 (MATF) (MATF) 6100 25NM UTIRO SIMEKBEY CAPE TOWN ΤΔΔ **RW01 FACT ARP** 7500 15NM UTIRO (MAPT) 33°58'16 03"S 34°0'S 018°36'15 45"F TAA CT1F1 тлл 7660 6300 (180.3°T) CT1SD 6100 (FAF (SDE) 1800 EKBEV 1030 LITIPO (345.2°T) -010 UTIRO (IAF) 280°-6500 FL085 5500FT ALT (255.2°T) 100° T) (075.2° T) (345.2°T) FKREV 34°10'S (IAF) Leaend 6100 100° 5500 CT1T1 (075.2°T) CTIT 5000 (IF) MIN OUBD 4500 3700 4000 FL080 3500 IRCEI 6100 3000 ΤΔΔ 280 2500 (255.2°T) 6100 2000 1500 **IBGEL** ΤΔΔ 15NM IBGEL 1000 (IAF) 9000 500 34°20'S 6100 SCALE: 1:700 000 2.5 7.5 NM 18°20'E 18°30'E 18°40'E 18°50'F 19°0'E Distance from THR 01 5 3 2.6 2 **1800** (1656) **1490** (1346) **850** (706) ADVISORY ALT(HGT) **1170** (1026) 1040 (896) **530** (386) TRANSITION ALT 7500 INA ALT: 6100 or higher MSA TRANSITION LEVEL MISSED APPROACH: UTIRO MAPT at THR 01. Climb to 6100' ALT. 6500 Route direct to CT1M1. At CT1M1 turn CT1T1 left to RIV. At RIV turn left direct to 28∂୍ଚ **IBGEL** (IF) CT1M2. At CT1M2, route direct to 6100 01<u>ი</u>ջ CT1F1 3700 CT1SD EKBEV and enter hold. **EKBEV** (FAF) 00 (SDF) or as direct by ATC **IBGEL ALT revised** 6100 1800 RW01 1030 (MAPT) 3.0° (5.2% -029° **RDH 61 1300** (1156) **1000** (856) **650** (506) OCA THR ELEV 144 NM to/from THR RWY 01 11 10 14 13 12 ģ ģ 2 19 ó CHANGE: INAALT and В С D GS ΚT 80 100 120 140 160 180 OCA (H) (With SDF) 4.0% 620 (476) 620 (476) **620** (476) **620** (476 M:S 3:45 3:00 2:30 2:09 1:53 1:40 FAF to THR LNAV (Without SDF **660** (516) 3.9% 660 (516) **660** (516) 660 (516) Straight-in Approach Rate of descent FPM 425 532 638 744 850 957 **1210** (1066) **1210** (1066 **1210** (1066) **1210** (1066) 3.5% LNAV **2610** (2466) **2610** (2466 **2610** (2466) 2610 (2466 LNAV/VNAV RoD is 3.0°. 3.8% 530 (386) 530 (386) 530 (386) 530 (386) VNAV MAPT at THR 1400 (1256) 1400 (1256) 1400 (1256) 1400 (1256) Turns prior MAPT prohibited. **2430** (2286) 2430 (2286) 2430 (2286) 2430 (2286) BaroVNAV operations not authorised below 0°C. 1600m 1000m 1200m 1200m RVR 5. MAX VPA 3.5°C, Temperature +70°C ALS OUT 1500m 2000m 1500m 2000m 6. No Circling Circling Nil Circling EFF: 23 MAY 19 RNAV-05

SOUTH AFRICAN

CIVIL AVIATION AUTHORITY

CAPE TOWN INTI

INSTRUMENT

AFRODROMF FLEV 151'