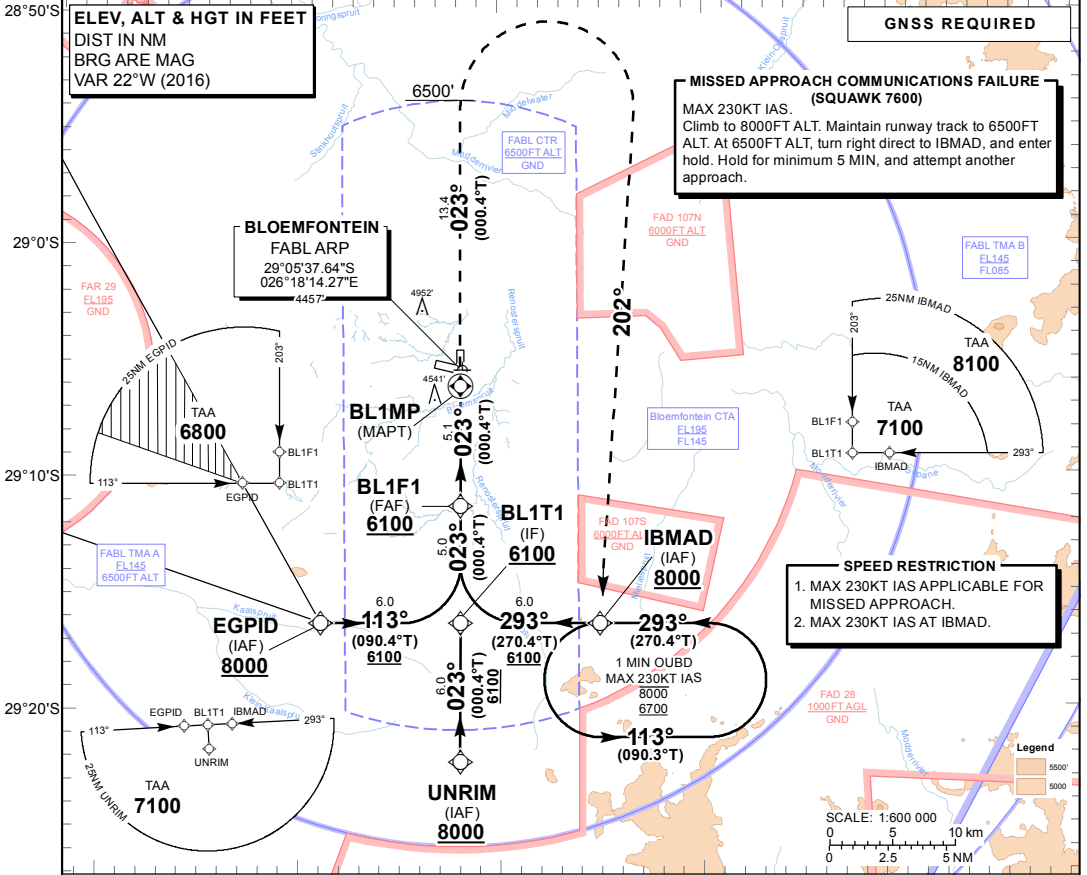


INSTRUMENT APPROACH CHART - ICAO **AERODROME ELEV 4457'**
 HEIGHTS RELATED TO **THR RWY 02 - ELEV 4413'**

APP: 124.3
 APP E: 124.3
 APP W: 119.4
 TWR: 120.8

BLOEMFONTEIN (BRAM FISCHER INTL) RNAV (GNSS) RWY 02
 CAT A - D



MISSED APPROACH COMMUNICATIONS FAILURE (SQUAWK 7600)
 MAX 230KT IAS.
 Climb to 8000FT ALT. Maintain runway track to 6500FT ALT. At 6500FT ALT, turn right direct to IBMAD, and enter hold. Hold for minimum 5 MIN, and attempt another approach.

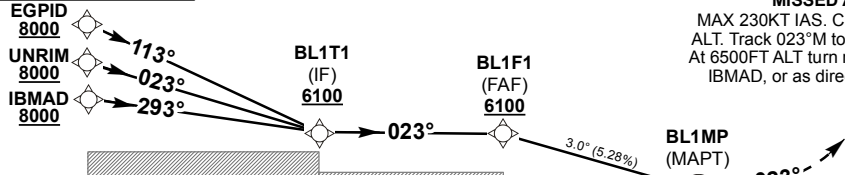
SPEED RESTRICTION
 1. MAX 230KT IAS APPLICABLE FOR MISSED APPROACH.
 2. MAX 230KT IAS AT IBMAD.

MISSED APPROACH:
 MAX 230KT IAS. Climb to 8000' ALT. Track 023°M to 6500FT ALT. At 6500FT ALT turn right direct to IBMAD, or as directed by ATC.

Distance to THR 02	5	4	3	2	1
ADVISORY ALT(HGT)	6060 (1647)	5740 (1327)	5420 (1007)	5100 (687)	4790 (377)

TRANSITION ALT 8000
TRANSITION LEVEL ATC

INA ALT 8000



RDH 50

THR ELEV 4413

MIN TEMP: -10°C MAX TEMP: +62°C					Scale: 1:600 000 0 5 10 km 0 2.5 5 NM								
Straight-in Approach	VNAV	4750 (337)				GS	KT	80	100	120	140	160	180
	LNAV	4960 (547)				FAF to THR 02	M:S	3:51	3:05	2:34	2:22	2:12	1:42
	RVR	1500m		2000m		Rate of descent	FPM	425	531	637	690	743	955
	ALS OUT	1500m		2000m		NOTE: 1. Hold may be conducted partially outside controlled airspace. 2. MAPT at THR. 3. MAX speed restriction of 230KTS IAS in the missed approach. 4. MAX holding speed of 230KTS IAS. 5. BaroVNAV operations not authorised below -10°C and MAX VPA 3.5%. 6. No turns prior MAPT.							
	Circling	5000 (543)	5257 (800)	6099 (1642)									

CHANGE: IBMAD OUBD HDG