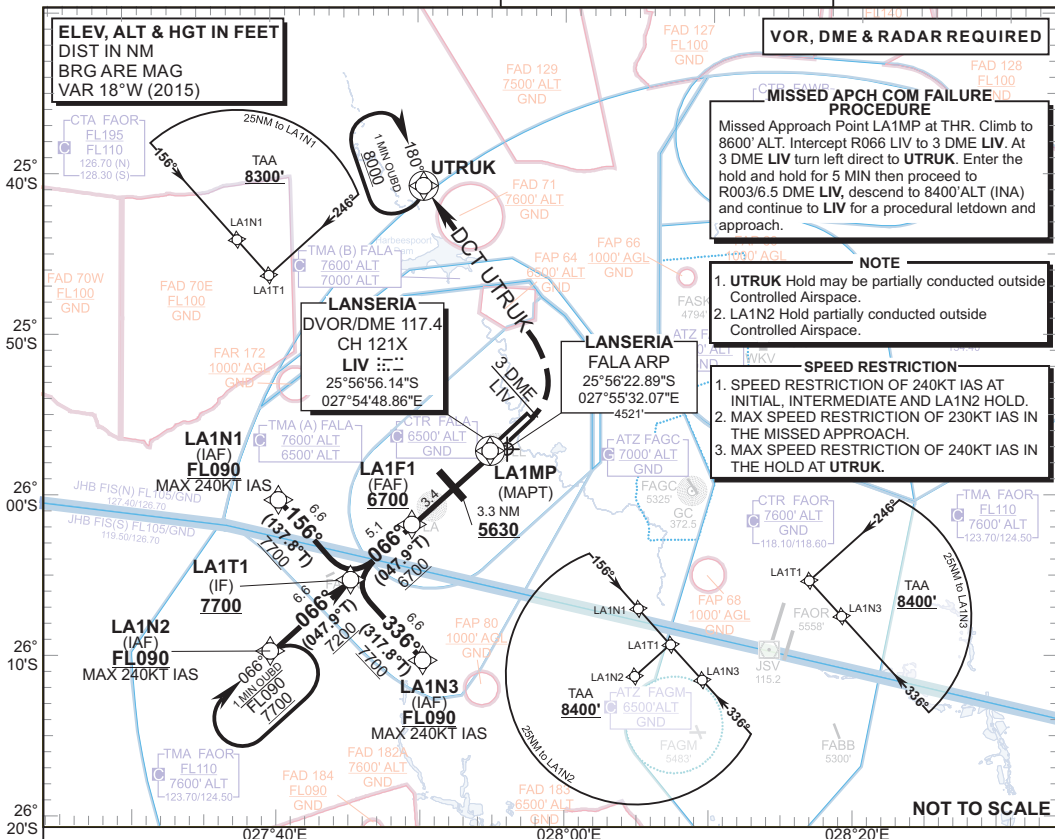


INSTRUMENT AERODROME ELEV 4521' APPROACH CHART

HEIGHTS RELATED TO
THR RWY 07 - ELEV 4521'

FALA APN: 122.85 JOHANNESBURG APP S: 124.50
SMC: 121.65 E: 124.50
TWR: 124.00 W: 123.70
ATIS: 127.65 SMC: 121.90

LANSERIA INTL
RNAV(GNSS) RWY 07
CAT A - D



DIST (NM) to LA1MP	6.7	6	5	4	3	2	1
ADVISORY ALT (HGT)	6700 (2179)	6490 (1969)	6170 (1649)	5850 (1329)	5530 (1009)	5210 (689)	4890 (369)

**TRANSITION ALT 8000
TRANSITION LEVEL ATC**

LA1T1

(IF)

066°
7700
(3179)

LA1F1

(FAF)

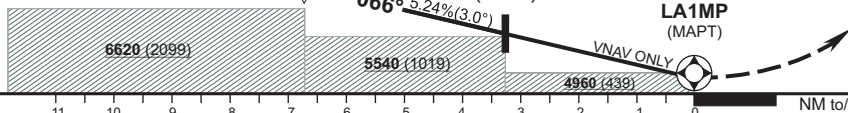
6700
(2179)

SDF
(LNAV ONLY)

3.3
5630
(1109)

LA1MP
(MAPT)

MISSED APPROACH:
Maintain R066 and climb to 8000' ALT. At 3.0 DME LIV, turn left DCT UTRUK. Contact Johannesburg Approach for Radar Vectoring to LA1N1.



MIN TEMP: -5°C			A	B	C	D	GS	KT	80	100	120	140	160
Straight-in Approach	LNAV/VNAV		2.5%OCA(H)	5600 (1079)			LA1F1 to LA1MP	M:S	5:02	4:01	3:21	2:52	2:31
			5.0%OCA(H)	4860 (339)			Rate of descent	FPM	425	531	637	743	849
	LNAV ONLY	With SDF	2.5%OCA(H)	5836 (1315)			NOTE: 1. No turn before MAPT. 2. ACFT on Missed Approach to maintain listening watch on 125.8 MHZ. 3. CAT D Circling Prohibited.						
			4.8%OCA(H)	5224 (703)									
		RVR	1500m	2000m									
		ALS OUT	1500m	2000m									
Circling	Entirely at Pilots discretion		5320 (799)	5930 (1409)		PROHIBITED							

EFF: 18 AUG 16

CHANGE: Column 'Flyover' - FAF LA1F1 updated

EFF: 15 JUL 21



RNAV-01A

INSTRUMENT APPROACH CHART FOR FALA RWY 07												
Path Descriptor	Waypoint Identifier	Latitude	Longitude	Flyover	Course °M(°T)	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT IAS)	Magnetic Variation	VPA/TCH	Navigation Specification
IAF	LA1N1	25°59'57.74"S	027°40'15.92"E	N	156° (137°.8)	6.6	-	FL090	-	-	-	RNP APCH
IF	LA1T1	26°04'52.44"S	027°45'10.91"E	N	-	-	-	7700	-	-	-	RNP APCH
IAF	LA1N2	26°09'18.92"S	027°39'44.47"E	N	066° (047.9)	6.6	-	FL090	-	-	-	RNP APCH
IF	LA1T1	26°04'52.44"S	027°45'10.91"E	N	-	-	-	7700	-	-	-	RNP APCH
IAF	LA1N3	26°09'46.96"S	027°50'06.31"E	N	336° (317.8)	6.6	-	FL090	-	-	-	RNP APCH
IF	LA1T1	26°04'52.44"S	027°45'10.91"E	N	066° (047.9)	5.1	-	7700	-	-	-	RNP APCH
FAF	LA1F1	26°01'24.73"S	027°49'24.90"E	N	066° (047.9)	3.4	-	6700	-	-	-	RNP APCH
MAPT	LA1MP	25°56'53.84"S	027°54'55.55"E	Y	066° (047.8)	3.3	-	+5840	-230	-	-3.0°/50	RNP APCH
MATF	3DME LIV			N	-	-	LEFT	-	-	-	-	RNP APCH
MAHF	UTRUK	25°40'32.98"S	027°49'57.29"E	Y	180° (162°)	-	RIGHT	+8000	-240	-	-	RNP APCH

ENR HOLDING			
FACILITY	INBOUND TRACK	MAX FL	FACILITY
LA1N2 26°09'18.92"S 027°39'44.47"E	066°M/047.9°T	FL090 7700'ALT	Right hand racecourse pattern. 1 MIN Outbound leg.

ENR HOLDING			
FACILITY	INBOUND TRACK	MAX FL	FACILITY
UTRUK 25°40'32.98"S 027°49'57.29"E	180°M/162°T	FL460 8000' ALT	Right hand racecourse pattern. 1 MIN Outbound leg.