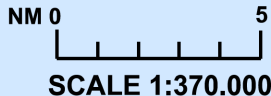
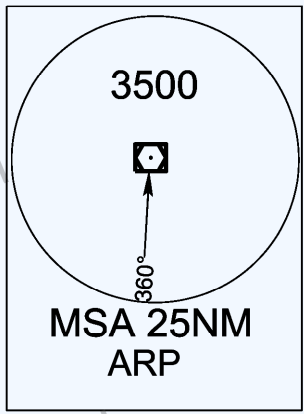


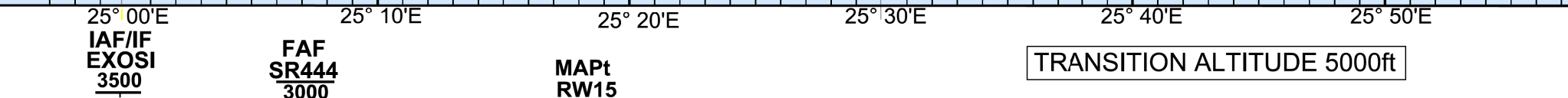
PBN REQUIREMENTS
 Nav. Spec.: RNP APCH



SPOT ELEVATIONS ARE IN FEET.
 LEVELS INDICATE ALTITUDE AND ARE IN FEET EXCEPT FOR LEVELS IN PARENTHESES, WHICH ARE HEIGHTS REFERENCED TO AD ELEVATION.
 BEARINGS AND TRACKS ARE MAGNETIC, EXCEPT FOR TRACKS IN PARENTHESES, WHICH ARE TRUE.
 DISTANCES BETWEEN POINTS ARE GEODESIC AND ARE IN NM
VAR 5°E/2020 - Annual Change 5'42"E

LGC101-SECTOR B
 UNL
 GND/MSL

NOTE:
 For terms of use for landing on RWY 33 see LGSR AD 2.22



MISSED APPROACH:
 Climb to 3500 to SR490 (after overflying RW15) then direct to LEKRA.
 At LEKRA, hold or follow ATC instruction.
 MAX IAS 230kt throughout.

AD minima : Altitude and Height in feet	MA Climb Gradient	CAT				DIST THR (NM)	RWY 15 (NM)							
		CAT A	CAT B	CAT C	CAT D		8	7	6	5	4	3		
LNAV OR Circling East of RWY ONLY	2.50% 152 ft/NM	1410(1290)	1440(1310)	1620(1500)	1800(1680)	ALT	2720	2402	2084	1766	1448	1130		
LNAV OR Circling East of RWY ONLY	3.50% 213 ft/NM	1340(1220)	1370(1250)	1570(1440)	1750(1630)	HGT	2597	2279	1961	1643	1325	1007		
LNAV OR Circling East of RWY ONLY	5.0% 304 ft/NM	1230(1110)	1280(1160)	1490(1360)	1690(1560)									
						Speed	70 kt	85 kt	100 kt	115 kt	130 kt	145 kt	160 kt	185 kt
						Time	7 min 38	7 min 38	7 min 38	6 min 17	5 min 20	3 min 41	3 min 20	2 min 53
						Vsp (ft/min)	370	450	530	610	690	770	850	980

FAF-MAPt: 8.9NM - Slope 3°

Changes: NOTE, Procedure Name, ATIS

Seq N°	Path Descriptor	Waypoint ID	F/O	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	VPA/TCH (°/ft)	Navigation Specification
10	IF	EXOSI						+ 3500	-230		RNP APCH
20	TF	SR444		154 (159.1)	5.00°	6.0		@ 3000			RNP APCH
10	IF	LEKRA						+ 3500	-230		RNP APCH
20	TF	EXOSI		244 (249.2)	5.00°	8.0		+ 3500	-230		RNP APCH
30	TF	SR444		154 (159.1)	5.00°	6.0		@ 3000			RNP APCH
10	IF	SR444						@ 3000			RNP APCH
20	TF	RW15	Y	154 (159.1)	5.00°	8.9		@ 173		-3.0/50	RNP APCH
30	TF	SR490	Y	140 (145.2)	5.00°	2.9					
40	DF	LEKRA					L	@ 3500	-230		RNP APCH
50	HM	LEKRA		297 (302)	5.00°		L	@ 3500	-230		RNP APCH

WAYPOINT LIST

W/P ID	Latitude	Longitude
EXOSI	36°38'24.8700"N	025°21'55.5800"E
LEKRA	36°41'15.7960"N	025°31'13.1860"E
SR444	36°32'48.0220"N	025°24'34.7990"E
SR490	36°22'06.3160"N	025°30'32.7280"E
RW15	36°24'29.3900"N	025°28'29.7300"E