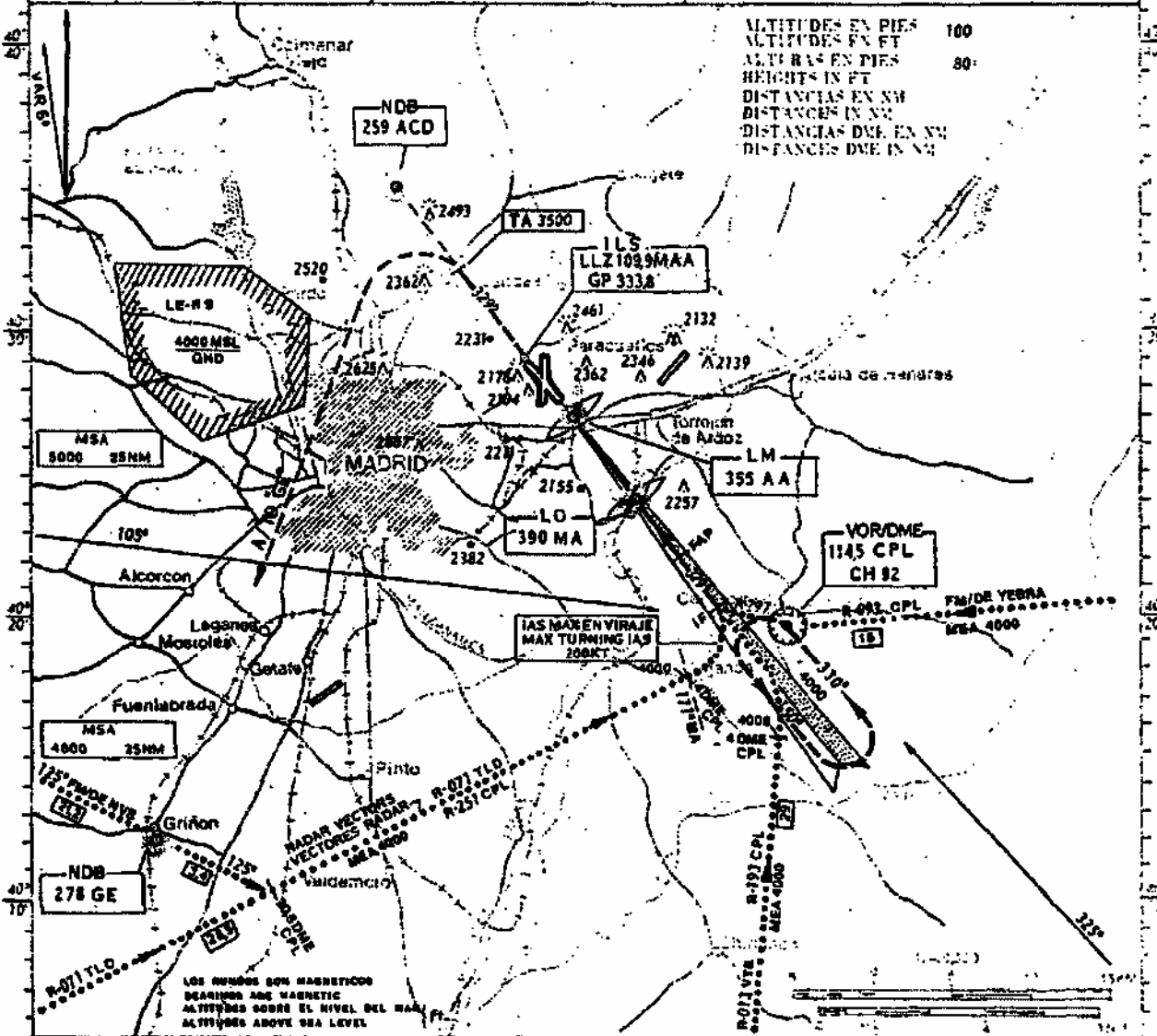


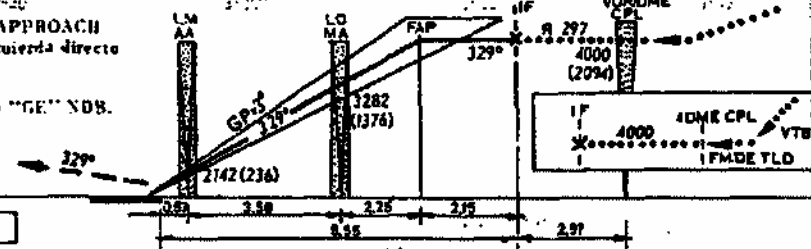
**CARTA DE APROXIMACION POR INSTRUMENTOS OACI**  
**INSTRUMENT APPROACH CHART ICAO**

**ILS CAT I - RWY 33**  
**MADRID-BARAJAS**

MADRID APPROXIMATION APPROACH 120.9MHZ 119.9MHZ 225.4MHZ 2 126.7MHZ 139.5MHZ MIL, 121.5MHZ 243.0MHZ EMERG	RODADURA GROUND CONTROL 121.7 MHZ	BARAJAS TORRE TOWER 119.15MHZ EMERG. 121.5MHZ	ELEV: 1998
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**APROXIMACION FRUSTRADA MISSED APPROACH**  
 Subir en rumbo 329° a 3500, virar a la izquierda directo a "GE" NDB subiendo a 5000.  
 Subir a 4000° antes de acelerar  
 Climb on 329° to 3500, left turn direct to "GE" NDB, climbing to 5000.  
 Climb to 4000 prior to accelerate



ELEV: 1998  
 THIR RWY 33  
 ALTITUD DE TRANSICION  
 Transition ALTITUDE 5000  
**ILS**  
**RDH 54**

	00	110	135	160	185
MSA	2054 (1740)	2064 (1750)	2074 (1760)	2084 (1770)	2094 (1780)
MSA	2093 (1877)	2103 (1887)	2113 (1897)	2123 (1907)	2133 (1917)
MSA	2690 (4921)	2760 (5021)	2890 (5191)	3280 (5671)	3280 (5671)
		425	583	716	844
				979	

29-APR-83

LEMD IAL/3