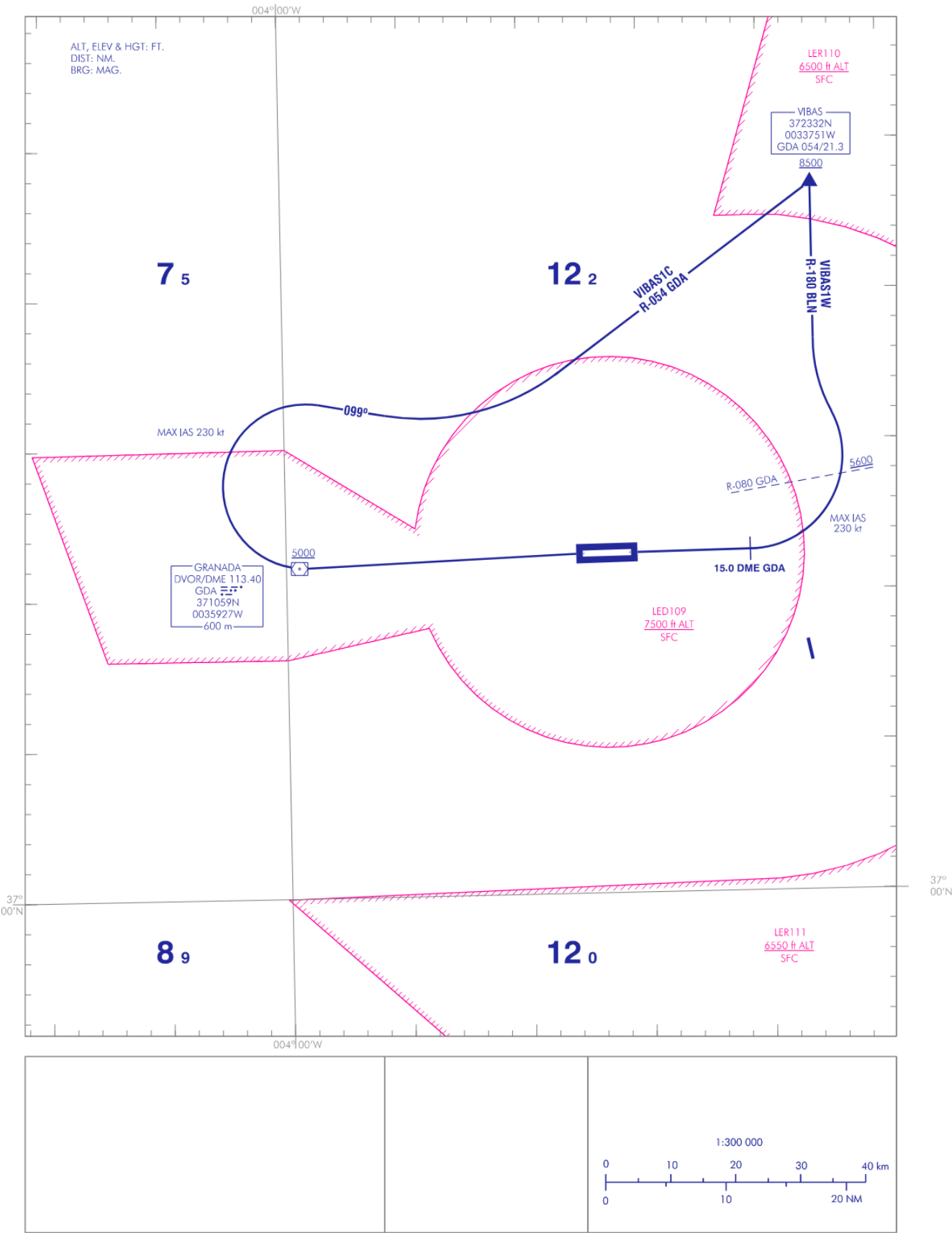


CARTA DE SALIDA NORMALIZADA
VUELO POR INSTRUMENTOS (SID)-OACI

TA 13000 ft
VAR 0° (2025)

APP 118.855 C
TWR 118.855 C

GRANADA/Federico García Lorca
Granada - Jaén
RWY 09
RWY 27
VIVAS1W
VIVAS1C



NEW CHART

CHANGES:

STANDARD INSTRUMENT DEPARTURES (SID)

RUNWAY 09

VIBAS ONE WHISKEY DEPARTURE (VIBAS1W)

Climb on runway heading to 15.0 DME GDA Turn left (turning MAX IAS 230 kt), to cross R-080 GDA at 5600 ft or above, to intercept and follow R-180 BLN direct to cross VIBAS at 8500 ft or above.

Minimum climb gradient of 7.8% up to 8500 ft.

RUNWAY 27

VIBAS ONE CHARLIE DEPARTURE (VIBAS1C)

Climb on runway heading direct to cross DVOR/DME GDA at 5000 ft or above. Turn right (turning MAX IAS 230 kt) to magnetic heading 099° to intercept and follow R-054 GDA direct to cross VIBAS at 8500 ft or above.

Minimum climb gradient of 5.5% up to 8500 ft.

CLOSE IN OBSTACLES

OBS	RWY	LAT	LON	HGT (ft)	ELEV (ft)
Camino perimetral	09	371115.4N	0034536.2W	24	1884
Building	09	371116.5N	0034534.7W	27	1887
Tree	09	371124.2N	0034516.4W	68	1928
Tree	09	371126.3N	0034520.6W	52	1912
Tree	09	371126.8N	0034521.9W	45	1908
Tree	27	37111.9N	0034749.5W	22	1882

SIGNIFICANT OBSTACLES

OBS	RWY	LAT	LON	HGT (ft)	ELEV (ft)
Geodesic vertex	09	371453.3N	0034256.9W	4	3609
Telecommunication antenna	09	371445.8N	0034052.8W	105	3002
Building	09	371446.7N	0034048.3W	35	2937
Telecommunication antenna	09	371438.8N	0034107.9W	114	2976
Telecommunication antenna	09	371438.9N	0034106.9W	210	3071
Terrain	09	371425.1N	0034056.4W	0	2873
Building	09	371410.1N	0034113.2W	27	2856
Other	09	371410.5N	0034113.2W	9	873
Terrain	09	371502.1N	0034236.4W	0	2862
Telecommunication antenna	09	371136.7N	0033518.0W	103	3175
Telecommunication antenna	09	371136.8N	0033518.3W	95	3162
Telecommunication antenna	09	371137.6N	0033517.7W	71	3145
Telecommunication antenna	09	371136.6N	0033518.6W	72	3135
Telecommunication antenna	09	371136.1N	0033518.8W	137	3190
Terrain	09	371941.0N	0033234.8W	0	5000
Terrain	09	372129.7°N	0034013.3°W	0	4433
Terrain	09	371544.2N	0033355.8W	0	4049
Terrain	09	3715 02.0N	0034236.5W	0	3412
Terrain	09	371425.4N	0034056.4W	0	2824
Geodesic vertex	27	371816.6N	0035542.1W	0	5275
Terrain	27	371736.6N	0035953.7W	0	3780
Terrain	27	371652.1N	0040225.6W	0	3803