

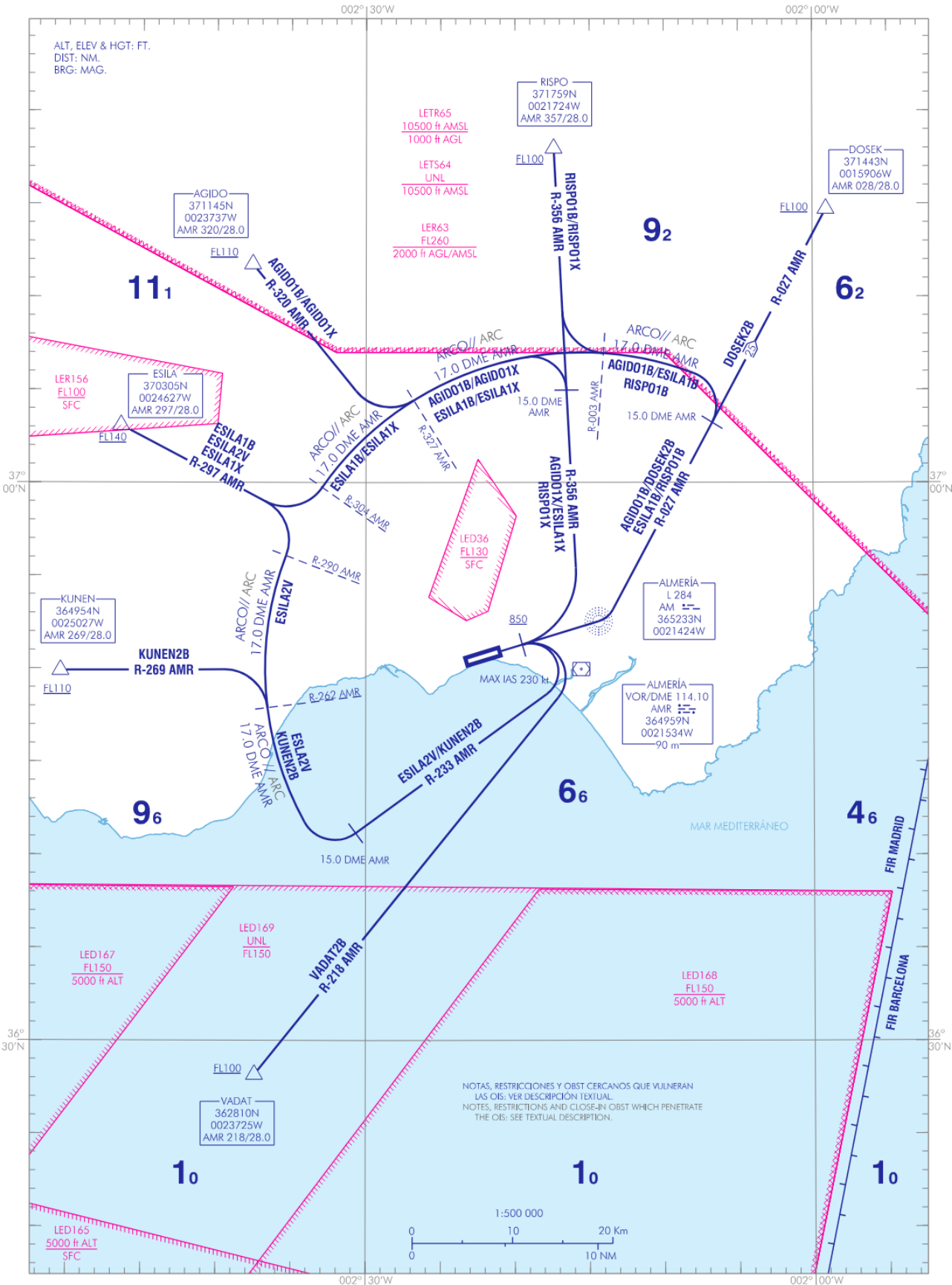
ALMERÍA
RWY 07

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

TA 6000 ft

APP 118.350 MHz
TWR 118.350 MHz

AGIDO1B AGIDO1X DOSEK2B ESILA1B ESILA2V
ESILA1X KUNEN2B RISPO1B RISPO1X VADAT2B



MAGNETIC VARIATION, RADIALS UPLOAD, RENUMBERING.

CHANGES:

STANDARD INSTRUMENTS DEPARTURES (SID)

RUNWAY 07

AGIDO ONE BRAVO DEPARTURE (AGIDO1B). SUBJECT TO LER63 ACTIVITY.

Climb on runway heading up to L AM. Turn left to intercept and follow R-027 AMR up to 15.0 DME AMR. Turn left to intercept and follow arc 17.0 DME AMR up to R-327 AMR. Turn right to follow R-320 AMR direct to cross AGIDO at FL110 or above.

Minimun climb gradient of 5.5% up to FL080.

AGIDO ONE X-RAY DEPARTURE (AGIDO1X). ONLY PRIOR ATC CLEARANCE. SUBJECT TO LER63 ACTIVITY.

Climb on runway heading until reaching 850 ft. Turn left to intercept and follow R-356 AMR up to 15.0 DME AMR. Turn left to intercept and follow arc 17.0 DME AMR up to R-327 AMR. Turn right to follow R-320 AMR direct to cross AGIDO at FL110 or above.

Minimun climb gradient of 8.9% up to FL080.

DOSEK TWO BRAVO DEPARTURE (DOSEK2B). SUBJECT TO LER63 ACTIVITY.

Climb on runway heading up to L AM. Turn left to intercept and follow R-027 AMR direct to cross DOSEK at FL100 or above.

Minimun climb gradient of 6.6% up to FL080.

ESILA ONE BRAVO DEPARTURE (ESILA1B). SUBJECT TO LER63 ACTIVITY.

Climb on runway heading up to L AM. Turn left to intercept and follow R-027 AMR up to 15.0 DME AMR. Turn left to intercept and follow arc 17.0 DME AMR to intercept R-304 AMR. Turn right to follow R-297 AMR direct to cross ESILA at FL140 or above.

Minimun climb gradient of 5.5% up to FL080.

ESILA TWO VICTOR DEPARTURE (ESILA2V)

Climb on runway heading until reaching 850 ft. Turn right (turning MAX IAS 230 kt) to intercept and follow R-233 AMR up to 15.0 DME AMR. Turn right to intercept and follow arc 17.0 DME AMR up to R-290 AMR. Turn left to follow R-297 AMR direct to cross ESILA at FL140 or above.

Minimun climb gradient of 6.0% up to FL140.

ESILA ONE X-RAY DEPARTURE (ESILA1X). ONLY PRIOR ATC CLEARANCE. SUBJECT TO LER63 ACTIVITY.

Climb on runway heading until reaching 850 ft. Turn left to intercept and follow R-356 AMR up to 15.0 DME AMR. Turn left to intercept and follow arc 17.0 DME AMR up to R-304 AMR. Turn right to follow R-297 AMR direct to cross ESILA at FL140 or above.

Minimun climb gradient of 8.9% up to FL080.

KUNEN TWO BRAVO DEPARTURE (KUNEN2B)

Climb on runway heading until reaching 850 ft. Turn right (turning MAX IAS 230 kt) to intercept and follow R-233 AMR up to 15.0 DME AMR. Turn right to intercept and follow arc 17.0 DME AMR up to R-262 AMR. Turn left to follow R-269 AMR direct to KUNEN at FL110 or above.

Minimun climb gradient of 6.0% up to FL110.

RISPO ONE BRAVO DEPARTURE (RISPO1B). SUBJECT TO LER63 ACTIVITY.

Climb on runway heading up to L AM. Turn left to intercept and follow R-027 AMR up to 15.0 DME AMR. Turn left to intercept and follow arc 17.0 DME AMR up to R-003 AMR. Turn right to follow R-356 AMR direct to cross RISPO at FL100 or above.

Minimun climb gradient of 5.5% up to FL080.

RISPO ONE X-RAY DEPARTURE (RISPO1X). ONLY PRIOR ATC CLEARANCE. SUBJECT TO LER63 ACTIVITY.

Climb on runway heading until reaching 850 ft. Turn left to intercept and follow R-356 AMR direct to cross RISPO at FL100 or above.

Minimun climb gradient of 8.9% up to FL080.

VADAT TWO BRAVO DEPARTURE (VADAT2B)

Climb on runway heading until reaching 850 ft. Turn right (turning MAX IAS 230 kt) to intercept and follow R-218 AMR direct to cross VADAT at FL100 or above.

Minimun climb gradient of 5.5% up to 5000 ft.

Minimum climb gradient of 4.9% from 5000 ft up to FL100.

CLOSE-IN OBSTACLES WHICH PENETRATE THE OIS

OBST	RWY	LAT	LONG	HGT (ft)	ELEV (ft)
Tree	07	365059.7N	0022107.3W	31	107
Tree	07	365059.7N	0022107.4W	31	107
Tree	07	365059.8N	0022106.7W	33	109
Tree	07	365100.0N	0022106.7W	27	104
Tree	07	365101.9N	0022103.2W	34	122
Tree	07	365059.8N	0022106.4W	28	104
Tree	07	365059.8N	0022106.6W	27	103
Tree	07	365100.5N	0022105.0W	30	110
Tree	07	365059.7N	0022106.3W	28	104
Tree	07	365102.2N	0022102.8W	32	120
Tree	07	365100.5N	0022104.8W	31	110
Tree	07	365100.1N	0022106.1W	27	104
Tree	07	365059.7N	0022106.1W	28	103
Tree	07	365100.4N	0022104.7W	30	107
Tree	07	365102.2N	0022101.6W	30	116
Lamppost	07	365101.7N	0022102.7W	23	111
Focus	07	365104.4N	0022053.1W	43	133
Focus	07	365106.7N	0022053.2W	42	133
Focus	07	365104.4N	0022051.2W	42	133
Focus	07	365106.8N	0022051.3W	41	133
Electricity pylon	07	365120.7N	0022022.7W	63	201

SIGNIFICANT OBSTACLES

OBST	RWY	LAT	LONG	HGT (ft)	ELEV (ft)
Electricity pylon	07	365318.5N	0021904.5W	103	789
Electricity pylon	07	365311.6N	0021920.8W	104	744
Electricity pylon	07	365151.6N	0021942.0W	64	404
Electricity pylon	07	365137.4N	0021951.7W	117	331
Geodesic vertex	07	365914.5N	0021148.2W	-	2481
Geodesic vertex	07	365942.7N	0021804.4W	-	4551
Geodesic vertex	07	365421.5N	0025010.7W	-	7335
Geodesic vertex	07	365211.9N	0024737.6W	-	6550
Geodesic vertex	07	365501.1N	0024040.2W	-	4918

OBST	RWY	LAT	LONG	HGT (ft)	ELEV (ft)
Geodesic vertex	07	365307.2N	0023907.1W	-	4144
Geodesic vertex	07	365306.1N	0023500.1W	-	3561
Geodesic vertex	07	365301.2N	0021929.0W	8	609
Ground	07	365914.5N	0021148.2W	0	2480
Ground	07	365908.2N	0021230.8W	0	2378
Ground	07	365908.0N	0021241.1W	0	2319
Ground	07	365856.9N	0021241.0W	0	2174
Ground	07	365843.4N	0021215.0W	0	2093
Ground	07	365838.7N	0021236.7W	0	1965
Ground	07	365830.7N	0021233.2W	0	1939
Ground	07	365836.5N	0021252.8W	0	1813
Ground	07	365748.2N	0021304.7W	0	1690
Ground	07	365706.2N	0021306.3W	0	1493
Ground	07	365945.8N	0021908.5W	0	4259
Ground	07	365939.7N	0021847.2W	0	4075
Ground	07	365917.8N	0021820.9W	0	4017
Ground	07	365836.9N	0021709.3W	0	3832
Ground	07	365834.4N	0021708.3W	0	3750
Ground	07	365743.5N	0021848.7W	0	3460
Ground	07	365741.8N	0021911.1W	0	3202
Ground	07	365730.3N	0021827.1W	0	3132
Ground	07	365726.7N	0021818.8W	0	2967
Ground	07	365716.2N	0021819.9W	0	2936
Ground	07	365654.0N	0021833.9W	0	2708
Ground	07	365640.1N	0021824.6W	0	2316
Ground	07	365641.7N	0021903.7W	0	2239
Ground	07	365621.7N	0021938.9W	0	2111
Ground	07	365614.9N	0021936.4W	0	1982
Ground	07	365553.5N	0021940.7W	0	1855
Ground	07	365547.7N	0021943.2W	0	1785
Ground	07	365528.4N	0021945.2W	0	1282
Ground	07	365526.6N	0021902.6W	0	1172
Ground	07	365458.7N	0021759.9W	0	1133
Ground	07	365456.3N	0021755.9W	0	1127
Ground	07	365443.1N	0021736.3W	0	1085
Ground	07	365446.8N	0021804.4W	0	1056
Ground	07	365440.7N	0021808.6W	0	1037
Ground	07	365417.8N	0022000.4W	0	933
Ground	07	365352.5N	0021914.3W	0	828
Ground	07	365253.3N	0021930.8W	0	581
Ground	07	365404.9N	0024926.7W	0	7221
Ground	07	365248.6N	0024804.7W	0	6932
Ground	07	365247.1N	0024642.3W	0	6355
Ground	07	365240.5N	0024646.5W	0	6352
Ground	07	365235.3N	0024612.1W	0	6129
Ground	07	365228.5N	0024538.2W	0	5614

OBST	RWY	LAT	LONG	HGT (ft)	ELEV (ft)
Ground	07	365145.9N	0024526.6W	0	5358
Ground	07	365437.8N	0023932.5W	0	4739
Ground	07	365408.3N	0023925.4W	0	4505
Ground	07	365400.4N	0023916.5W	0	4465
Ground	07	365313.6N	0023846.0W	0	3898
Ground	07	365259.0N	0023432.5W	0	3468
Ground	07	365224.4N	0023347.2W	0	3133
Ground	07	365211.4N	0023356.8W	0	3094