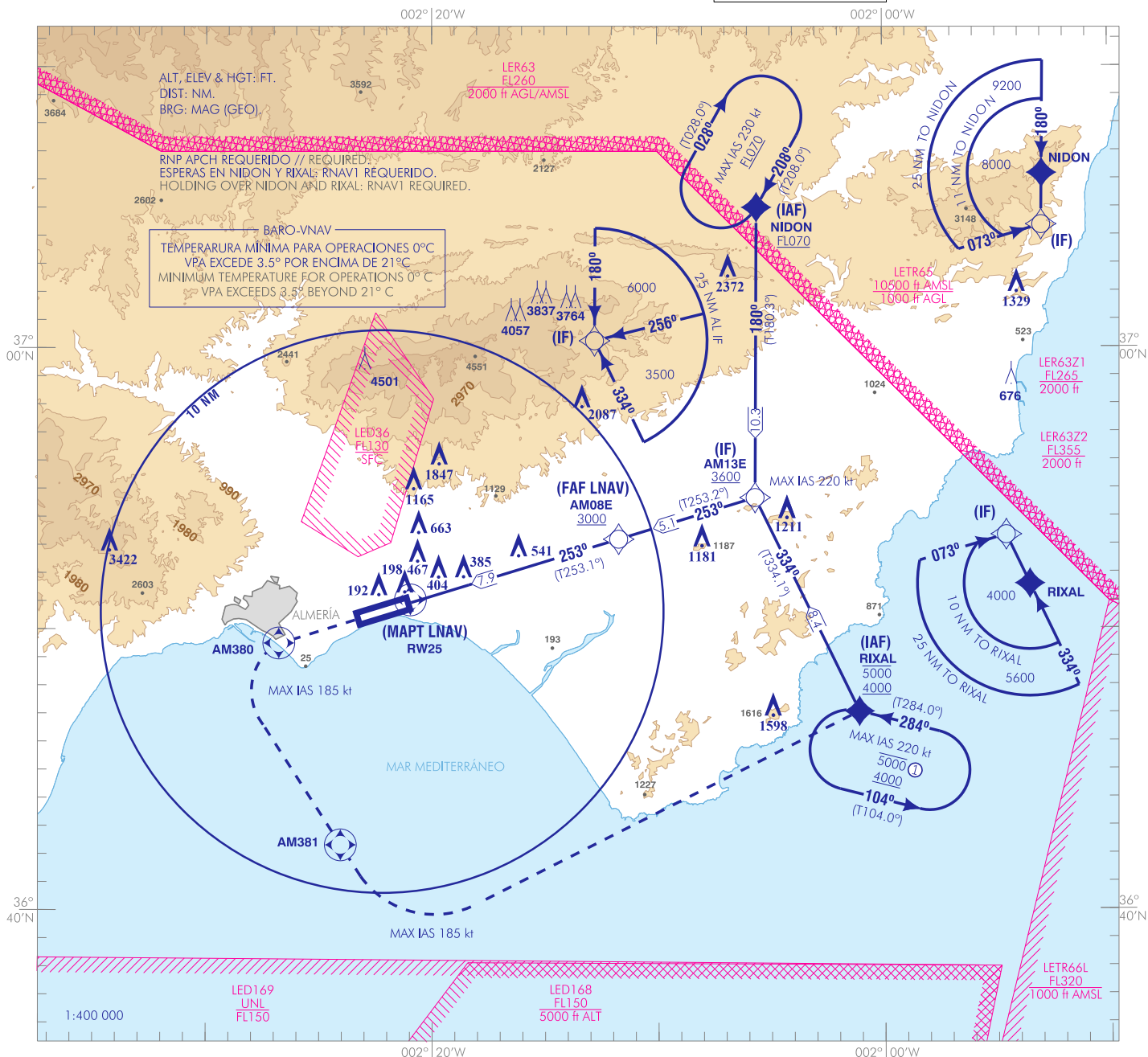


CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

ELEV AD
70
VAR 0° (2020)

APP 118.350 MHz
TWR 118.350 MHz
GMC 121.705 C
ATIS 119.055 C

ALMERÍA
RNP Y
RWY 25



FRUSTRADA: SUBIR DIRECTO A AM380. VIRAR A LA IZQUIERDA (IAS MAX 185 kt) DIRECTO A AM381. VIRAR A LA IZQUIERDA (IAS MAX 185 kt) DIRECTO A IAF RIXAL PARA INTEGRARSE A LA ESPERA A 4000 AMSL.

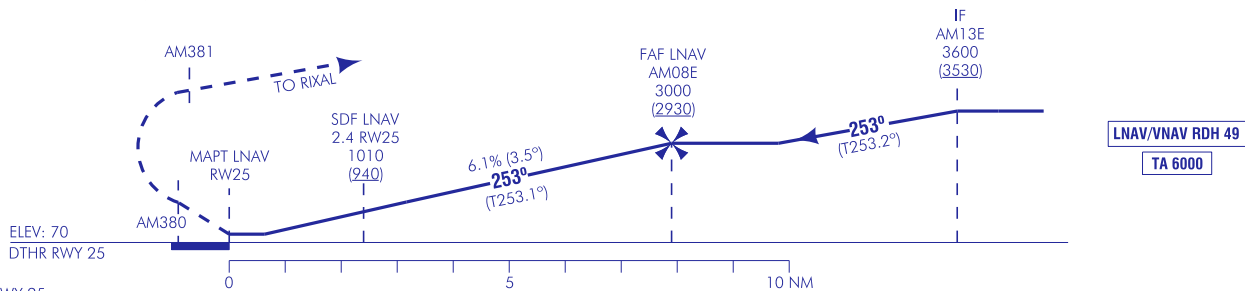
MISSED APCH: CLIMB DIRECT TO AM380. TURN LEFT (MAX IAS 185kt) DIRECT TO AM381. TURN LEFT (MAX IAS 185 kt) DIRECT TO IAF RIXAL TO JOIN THE HOLDING AT 4000 AMSL.

NOTAS:

① NIVEL MAX DE ESPERA SUJETO A LA ACTIVIDAD DE LED168.

NOTES:

① HOLDING MAX LEVEL SUBJECT TO LED168 ACTIVITY.



NO OFZ RWY 25
HGT REF ELEV DTHR RWY 25

| OCA/H | | A | B | C | D | |
|-----------------------------------------------|-----------|--------------|-----------------------------------------------------|----------------|----------------|--|
| STA | LNAV | 2.5% | RESTRINGIDA A OCA/H DE CIRCUITO POR VULNERACIÓN VSS | | | |
| | LNAV/VNAV | 2.5% | RESTRICTED TO OCA/H CIRCUIT DUE TO VSS VULNERATION | | | |
| En circuito (H) sobre Circling (H) over 70 | | 770 (700) | 1060 (990) | 1650 (1580) | 2350 (2280) | |

| GS | kt | 80 | 100 | 120 | 140 | 160 | 180 |
|------------|--------|---------------------------------------------------------|-----|-----|-----|-----|------|
| FAF-THR: | min:s | | | | | | |
| FAF-MAPT: | min:s | NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORIZED. | | | | | |
| ROD: 6.1 % | ft/min | 493 | 616 | 739 | 862 | 985 | 1108 |

| ALT/HGT RWY25 FNA | | | | | | | |
|-------------------|----|----|----|---|---|----------------|----------------|
| 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 |
| | | | | | | 2710 (2640) | 2340 (2270) |
| | | | | | | 1970 (1900) | 1600 (1530) |
| | | | | | | 1230 (1160) | 860 (790) |

CAMBIOS: ELIMINACIÓN DEL CUADRO NO EN CIRCUITO.
CHANGES: REMOVAL OF NO CIRCLING BOX.

ALMERÍA AD

REQUISITOS DE LA BASE DE DATOS AERONÁUTICA
AERONAUTICAL DATABASE REQUIREMENTS

PROCEDIMIENTOS DE APROXIMACIÓN POR INSTRUMENTOS // INSTRUMENT APPROACH PROCEDURES

RNP Y RWY 25

| COORDENADAS WAYPOINTS // WAYPOINTS COORDINATES | |
|------------------------------------------------|----------------------|
| WPT | COORD |
| AM08E (FAF) | 365312.0N 0021143.3W |
| AM13E (IF) | 365440.3N 0020540.3W |
| AM380 | 364930.8N 0022646.5W |
| AM381 | 364219.8N 0022402.9W |
| NIDON (IAF) | 370500.5N 0020535.6W |
| RIXAL (IAF) | 364704.1N 0020104.2W |
| RW25 (MAPT) | 365053.3N 0022110.6W |

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Aproximación final APV Baro (LNAV/VNAV) - Pendiente (Ángulo de descenso) // APV Baro final approach (LNAV/VNAV) - Slope (Descent angle) | 6.08% (3.48°) |
| Aproximación final de no precisión (LNAV) - Pendiente (Ángulo de descenso) // Non precision final approach (LNAV) - Slope (Descent angle) | 6.08% (3.48°) |

| DESCRIPCIÓN TABULAR DEL PROCEDIMIENTO PROCEDURE TABULAR DESCRIPTION | | | | | | | | | | | |
|------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------|------------------------|---------------------------------------|-------------------------------------------|----------------------------|---------------------------------------|--------------------------|-------------------------|-------------------|----------------------------------------------------------|
| Número de serie Serial number | Descriptor de trayectoria Path Terminator | Identificador de punto de recorrido Waypoint identifier | Sobrevuelo Fly-over | Curso/Derrota Course/Track °M (°T) | Variación magnética Magnetic variation | Distancia Distance (NM) | Dirección de viraje Turn direction | Altitud Altitude (ft) | Velocidad Speed (kt) | VPA/TCH (°/ft) | Especificación de navegación Navigation specification |
| NIDON (IAF) | | | | | | | | | | | |
| 001 | IF | NIDON | - | - | -0.0 | - | - | +FL070 | - | - | RNP APCH |
| 002 | TF | AM13E | - | 180 (180.3) | -0.0 | 10.3 | - | +3600 | -220 | - | RNP APCH |
| 003 | TF | AM08E | - | 253 (253.2) | -0.0 | 5.1 | - | +3000 | - | - | RNP APCH |
| 004 | TF | RW25 | Y | 253 (253.1) | -0.0 | 7.9 | - | +120 | - | -3.5/49 | RNP APCH |
| 005 | DF | AM380 | Y | - | -0.0 | - | - | - | - | - | RNP APCH |
| 006 | DF | AM381 | Y | - | -0.0 | - | L | - | - | - | RNP APCH |
| 007 | DF | RIXAL | - | - | -0.0 | - | L | @4000 | -185 | - | RNP APCH |
| RIXAL (IAF) | | | | | | | | | | | |
| 001 | IF | RIXAL | - | - | -0.0 | - | - | -5000 +4000 | - | - | RNP APCH |
| 002 | TF | AM13E | - | 334 (334.1) | -0.0 | 8.4 | - | +3600 | -220 | - | RNP APCH |
| 003 | TF | AM08E | - | 253 (253.2) | -0.0 | 5.1 | - | +3000 | - | - | RNP APCH |
| 004 | TF | RW25 | Y | 253 (253.1) | -0.0 | 7.9 | - | +120 | - | -3.5/49 | RNP APCH |
| 005 | DF | AM380 | Y | - | -0.0 | - | - | - | - | - | RNP APCH |
| 006 | DF | AM381 | Y | - | -0.0 | - | L | - | - | - | RNP APCH |
| 007 | DF | RIXAL | - | - | -0.0 | - | L | @4000 | -185 | - | RNP APCH |

| CIRCUITOS DE ESPERA // HOLDING PATTERN | | | | | | | | | | |
|----------------------------------------------|------------------------------------------------------------|------------------------|---------------------------------------|-------------------------------------------|-------------------------------------------------------------------|---------------------------------------|----------------------------------|----------------------------------|-------------------------|----------------------------------------------------------|
| Descriptor de trayectoria Path terminator | Identificador de punto de recorrido Waypoint identifier | Sobrevuelo Fly-over | Curso/Derrota Course/Track °M (°T) | Variación magnética Magnetic variation | Distancia/ Tiempo de alejamiento Distance/ Outbound time | Dirección de viraje Turn direction | Altitud MNM MNM altitude (ft) | Altitud MAX MAX altitude (ft) | Velocidad Speed (kt) | Especificación de navegación Navigation specification |
| HM | NIDON | - | 208 (208.0) | -0.0 | 1 min | R | FL070 | - | -230 | RNAV1 |
| HM | RIXAL | - | 284 (284.0) | -0.0 | 1 min | L | 4000 | 5000 (1) | -220 | RNAV1 |

(1) Altitud máxima sujeta a la actividad de LED168 // Maximum altitude subject to LED168 activity.