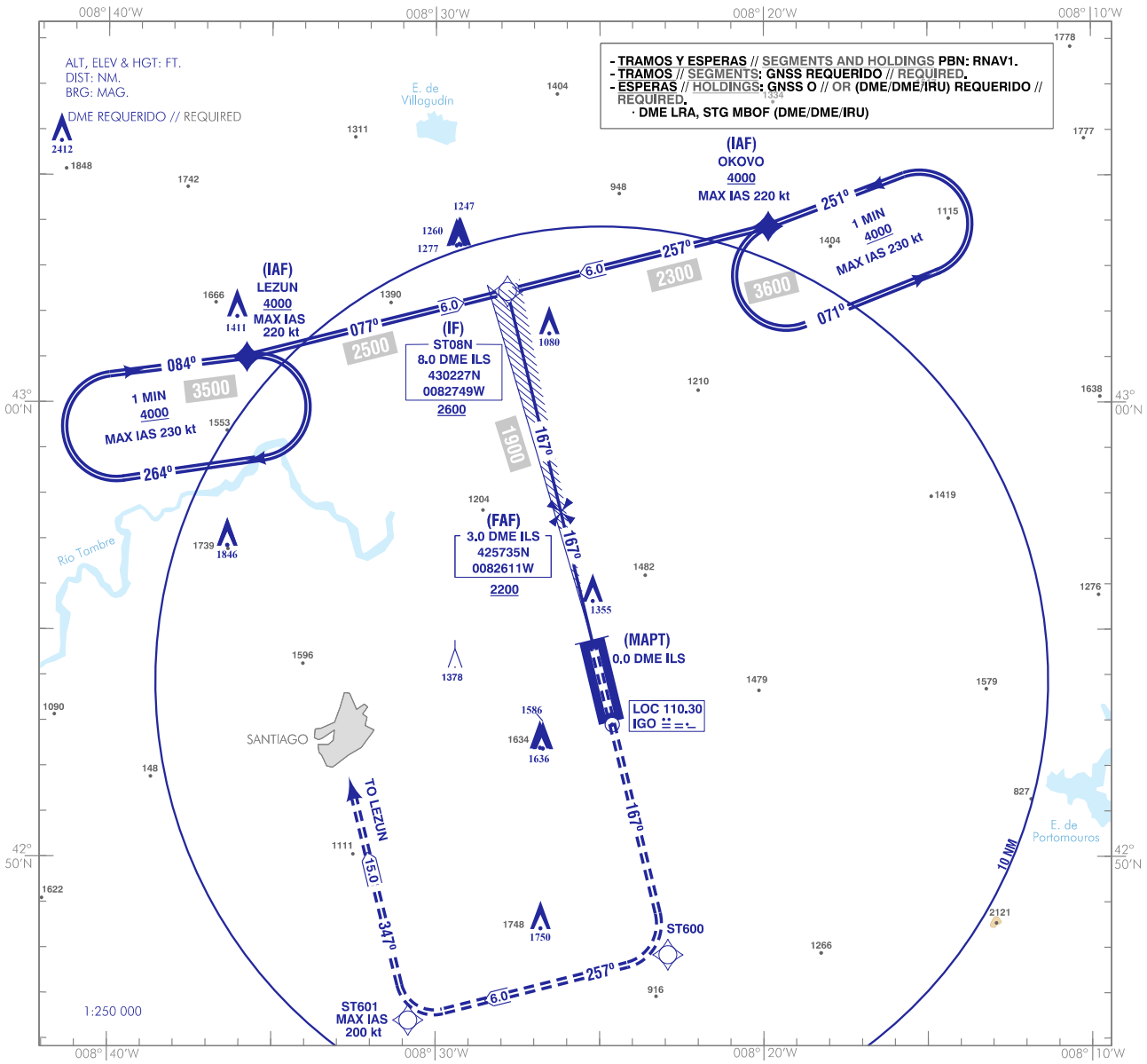
CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

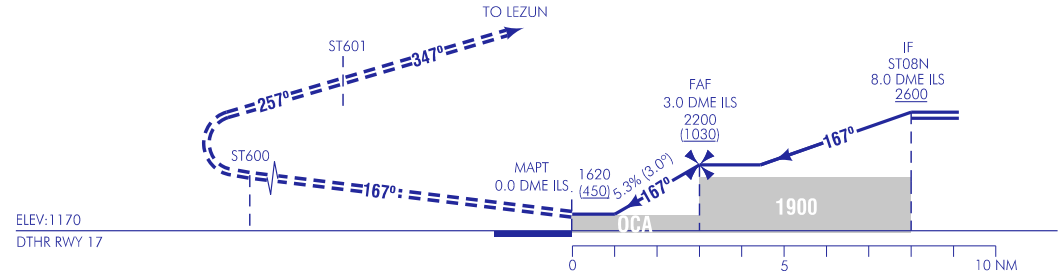
ELEV AD
1211 ft
VAR 1°W (2025)

APP 120.200 MHz
TWR 118.755 C
GMC 121.705 C
ATIS 127.755 C

SANTIAGO/Rosalía de Castro
LOC Z
RWY 17



FRUSTRADA: SUBIR EN CURSO MAGNÉTICO 167° HASTA ST600. VIRAR A LA DERECHA A ST601 (IAS MAX 200 kt). VIRAR A LA DERECHA A LEZUN PARA INTEGRARSE A LA ESPERA A 4000.
MISSED APCH: CLIMB ON MAGNETIC COURSE 167° TO ST600. TURN RIGHT TO ST601 (MAX IAS 200 kt). TURN RIGHT TO LEZUN TO JOIN THE HOLDING AT 4000.



MAX IAS IN ST601.

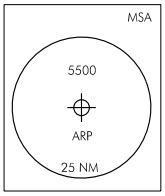
HGT REF ELEV DTHR RWY 17

OCA/H		A	B	C	D
STA	2.5%	1620 (450)			
En circuito (H) sobre 1211 Circling (H) over		1930 (720)	1950 (740)	2070 (860)	2160 (950)

GS	kt	80	100	120	140	160	180
FAF-THR: 3.0 NM	min:s	2:16	1:49	1:31	1:18	1:08	1:01
FAF-MAPT:	min:s	NO AUTORIZADO EL CRONOMETRAJE // TIMING NOT AUTHORISED					
ROD: 5.3 %	ft/min	431	539	647	755	863	971

ALT/HGT DME (ILS) FNA												
13	12	11	10	9	8	7	6	5	4	3	2	1
										2200 (1030)	1870 (700)	

TA 6000



CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

LOC Z RWY 17

WAYPOINTS COORDINATES

WAYPOINT	COORD
LEZUN (IAF)	430100.0N 0083546.3W
OKOVO (IAF)	430352.6N 0081951.4W
ST08N (IF)	430226.5N 0082749.1W
ST600	424750.8N 0082255.4W
ST601	424624.3N 0083049.9W

POINT	LAT	LONG	TRUE BEARING	DISTANCE DME (NM)
ST08N (IF)	430226.5N	0082749.1W	346.16° (LOC IGO)	8.03 DME ILS
FAF	425735.2N	0082611.1W	346.16° (LOC IGO)	3.03 DME ILS
THR 17 (MAPt)	425438.7N	0082511.9W	346.16° (LOC IGO)	0.00 DME ILS
Non-precision final approach - Slope (Descent angle)				5.32% (3.05°)

NOTES APPLICABLE TO INITIAL SEGMENTS AND MISSED APCH:

- GNSS required.

PROCEDURE TABULAR DESCRIPTION

Serial number	Path Terminator	Waypoint identifier	Fly-over	Course/Track °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Navigation specification
LEZUN (IAF)											
001	IF	LEZUN	-	-	+1.0	-	-	+4000	-220	-	RNAV1
002	TF	ST08N	-	077 (076.1)	+1.0	6.0	-	+2600	-	-	RNAV1
MISSED APCH											
001	CF	ST600	-	167 (166.1)	+1.0	-	-	-	-	-	RNAV1
002	TF	ST601	-	257 (256.2)	+1.0	6.0	R	-	-200	-	RNAV1
003	TF	LEZUN	-	347 (346.1)	+1.0	15.0	-	+4000	-220	-	RNAV1

Serial number	Path Terminator	Waypoint identifier	Fly-over	Course/Track °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Navigation specification
OKOVO (IAF)											
001	IF	OKOVO	-	-	+1.0	-	-	+4000	-220	-	RNAV1
002	TF	ST08N	-	257 (256.2)	+1.0	6.0	-	+2600	-	-	RNAV1
MISSED APCH											
001	CF	ST600	-	167 (166.1)	+1.0	-	-	-	-	-	RNAV1
002	TF	ST601	-	257 (256.2)	+1.0	6.0	R	-	-200	-	RNAV1
003	TF	LEZUN	-	347 (346.1)	+1.0	15.0	-	+4000	-220	-	RNAV1

HOLDING PATTERN

Path terminator	Waypoint identifier	Course/Track °M (°T)	Magnetic variation	Distance (NM)	Turn direction	MNM altitude (ft)	MAX altitude (ft)	Speed (kt)	Navigation specification
HM	LEZUN (1)	084 (082.8)	+1.0	4.2	R	4000	-	-230	RNAV1
HM	OKOVO (1)	251 (249.5)	+1.0	4.2	L	4000	-	-230	RNAV1
(1) GNSS or (DME/DME/IRU); - DME LRA, STG must be operational for (DME/DME/IRU).									