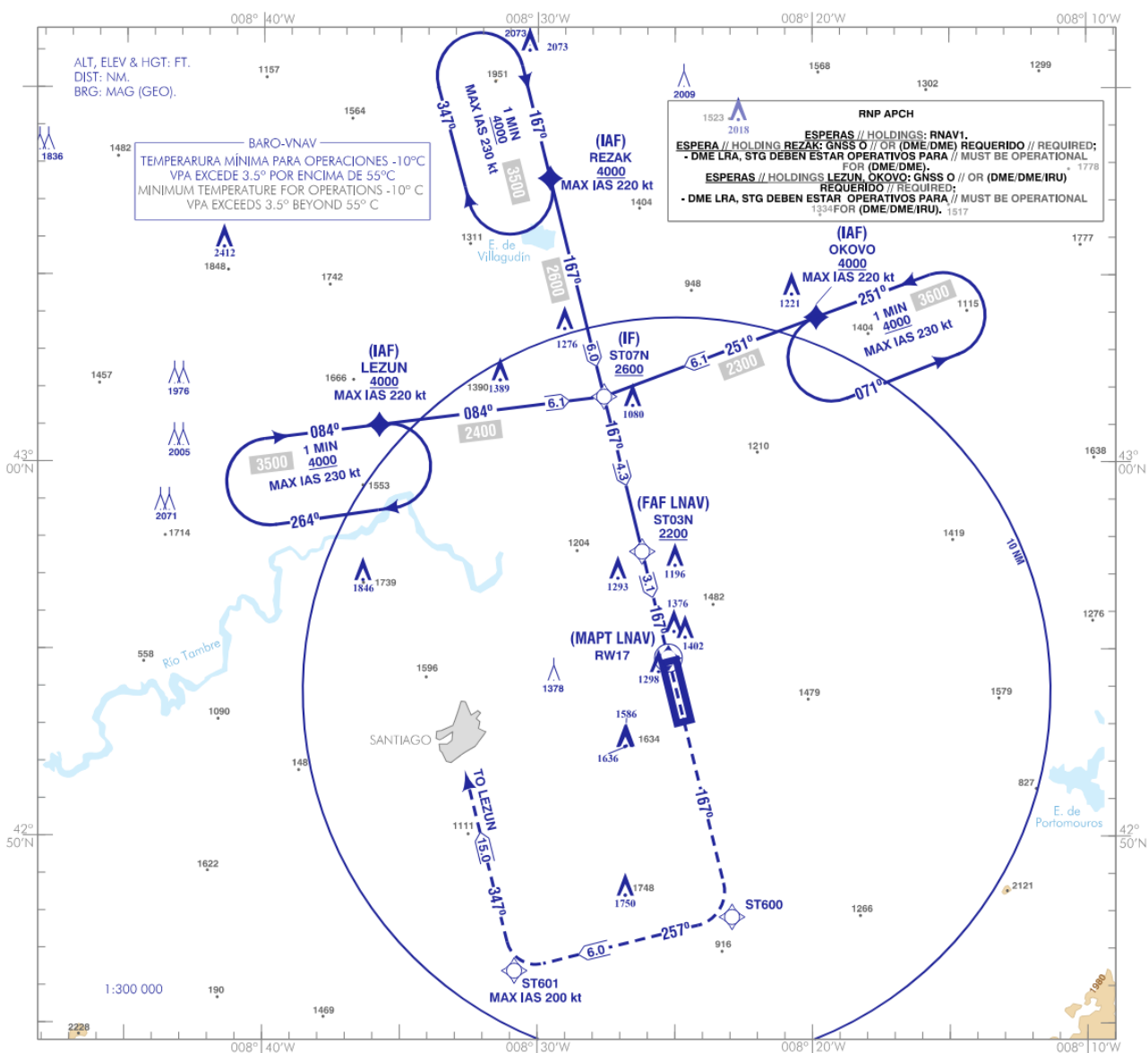


CARTA DE APROXIMACIÓN
POR INSTRUMENTOS-OACI

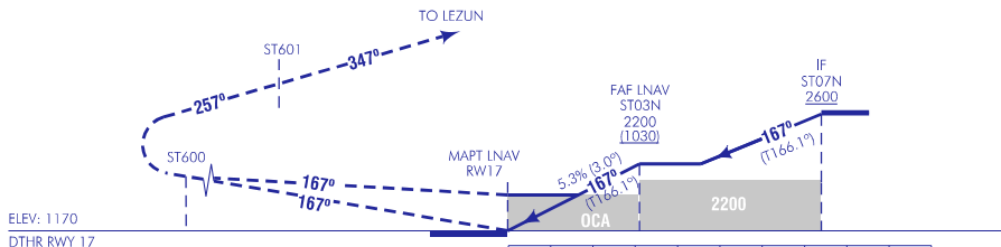
ELEV AD
1211 ft
VAR 1°W (2025)

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

SANTIAGO/Rosalía de Castro
RNP Y
RWY 17



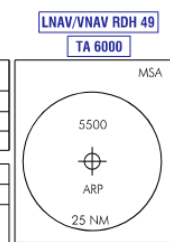
FRUSTRADA: SUBIR EN CURSO MAGNÉTICO 167° HASTA ST600. VIRAR A LA DERECHA A ST601 (IAS MAX 200 kt). VIRAR A LA DERECHA A LEZUN PARA INTEGRARSE A LA ESPERA A 4000.
MISSED APCH: CLIMB ON MAGNETIC COURSE 167° TO ST600. TURN RIGHT TO ST601 (MAX IAS 200 kt). TURN RIGHT TO LEZUN TO JOIN THE HOLDING AT 4000.



HGT REF ELEV DTHR RWY 17

OCA/H			A	B	C	D
STA	LNAV	2.5%	1640 (470)			
	LNAV/ VNAV	2.5%	1530 (360)	1540 (370)	1550 (380)	1560 (390)
En círculo (H) sobre Circling (H) over 1211			1930 (720)	1950 (740)	2070 (860)	2160 (950)

GS	kt	80	100	120	140	160	180
FAF-THR:	min:s						
FAF-MAPT:	min:s						
ROD: 5.3 %	ft/min	428	535	642	749	856	963
ALT/HGT RW17 FNA							
13	12	11	10	9	8	7	6
5	4	3	2	1			



NEW CHART.

CHANGES:

AERONAUTICAL DATABASE REQUIREMENTS

INSTRUMENT APPROACH PROCEDURES

RNP Y RWY 17

WAYPOINTS COORDINATES

WAYPOINT	COORD
LEZUN (IAF)	430100.0N 0083546.3W
OKOVO (IAF)	430352.6N 0081951.4W
REZAK (IAF)	430735.3N 0082933.4W
RW17 (MAPt LNAV)	425438.7N 0082511.9W
ST07N (IF)	430145.2N 0082735.2W
ST03N (FAF)	425736.7N 0082611.6W
ST600	424750.8N 0082255.4W
ST601	424624.3N 0083049.9W
APV Baro final approach (LNAV/VNAV) - Slope (Descent angle)	5.28% (3.02°)
Non-precision final approach (LNAV) - Slope (Descent angle)	5.28% (3.02°)

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	-	RNP APCH
002	TF	ST07N	-	084 (082.8)	+1.0	6.1	-	+2600	-	-	RNP APCH
003	TF	ST03N	-	167 (166.1)	+1.0	4.3	-	+2200	-	-	RNP APCH
004	TF	RW17	Y	167 (166.1)	+1.0	3.1	-	+1219	-	-3.0/49	RNP APCH
005	CF	ST600	-	167 (166.1)	+1.0	-	-	-	-	-	RNP APCH
006	TF	ST601	-	257 (256.2)	+1.0	6.0	R	-	-200	-	RNP APCH
007	TF	LEZUN	-	347 (346.1)	+1.0	15.0	-	+4000	-220	-	RNP APCH

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	-	RNP APCH
002	TF	ST07N	-	251 (249.5)	+1.0	6.1	-	+2600	-	-	RNP APCH
003	TF	ST03N	-	167 (166.1)	+1.0	4.3	-	+2200	-	-	RNP APCH
004	TF	RW17	Y	167 (166.1)	+1.0	3.1	-	+1219	-	-3.0/49	RNP APCH
005	CF	ST600	-	167 (166.1)	+1.0	-	-	-	-	-	RNP APCH
006	TF	ST601	-	257 (256.2)	+1.0	6.0	R	-	-200	-	RNP APCH
007	TF	LEZUN	-	347 (346.1)	+1.0	15.0	-	+4000	-220	-	RNP APCH

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
REZAK (IAF)											
001	IF	REZAK	-	-	+1.0	-	-	+4000	-220	-	RNP APCH

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)	Navegation specification
002	TF	ST07N	-	167 (166.1)	+1.0	6.0	-	+2600	-	-	RNP APCH
003	TF	ST03N	-	167 (166.1)	+1.0	4.3	-	+2200	-	-	RNP APCH
004	TF	RW17	Y	167 (166.1)	+1.0	3.1	-	+1219	-	-3.0/49	RNP APCH
005	CF	ST600	-	167 (166.1)	+1.0	-	-	-	-	-	RNP APCH
006	TF	ST601	-	257 (256.2)	+1.0	6.0	R	-	-200	-	RNP APCH
007	TF	LEZUN	-	347 (346.1)	+1.0	15.0	-	+4000	-220	-	RNP APCH

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
HM	REZAK (2)	167 (166.1)	+1.0	4.2	R	4000	-	-230	RNAV1

(1) - GNSS or (DME/DME/IRU);
- DME LRA, STG must be operational (DME/DME/IRU).
(2) - GNSS OR (DME/DME);
- DME LRA, STG must be operational (DME/DME).