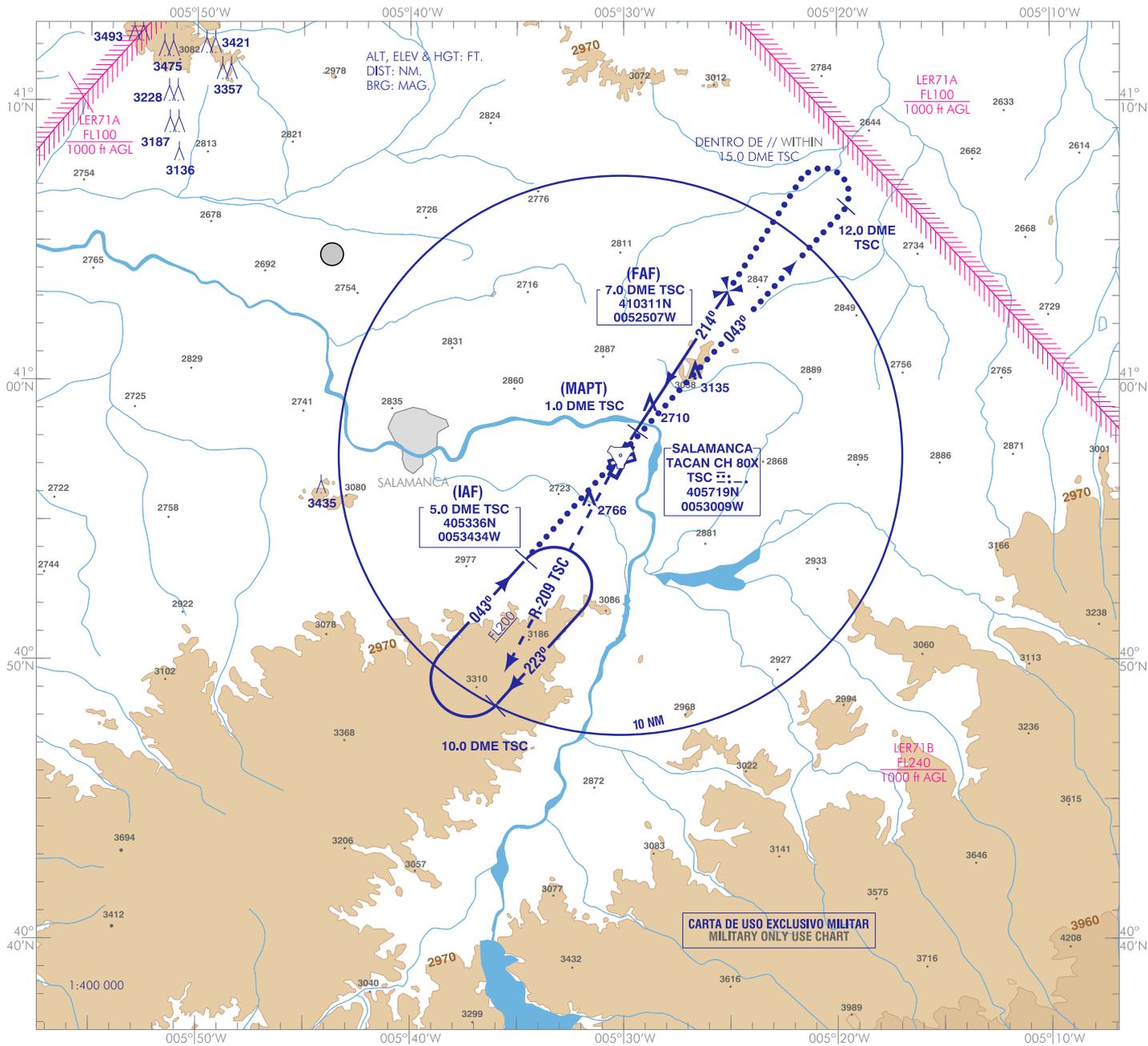


CARTA DE APROXIMACIÓN  
POR INSTRUMENTOS-MIPS

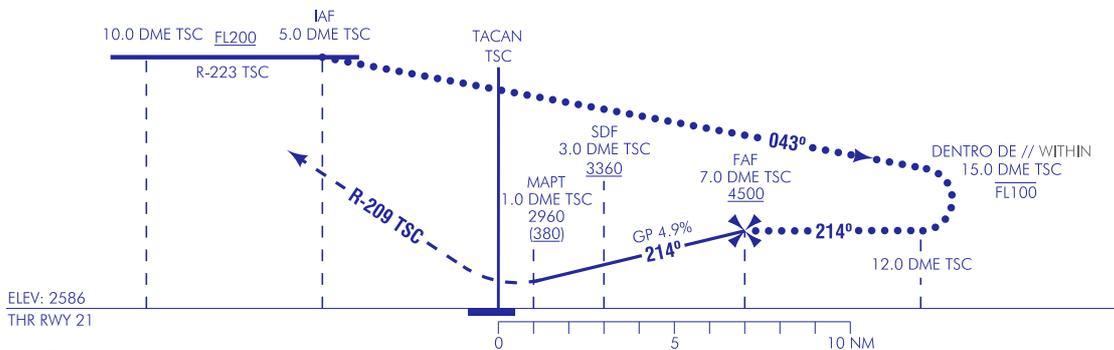
ELEV  
2595  
VAR 1°W (2020)

APP 140.100 MHz  
TWR 139.300 MHz

SALAMANCA/Macatán  
HI-TACAN Z  
RWY 21



**FRUSTRADA:** SUBIR DIRECTO HASTA INTERCEPTAR R-209 TSC. DENTRO DE LAS 11.0 DME TSC VIRAR A LA DERECHA PARA INTEGRARSE A LA ESPERA.  
**MISSED APCH:** CLIMB DIRECT TO INTERCEPT R-209 TSC. WITHIN 11.0 DME TSC TURN RIGHT TO JOIN THE HOLDING.

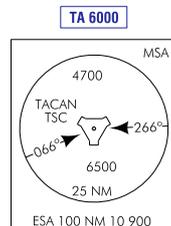


ELEV: 2586  
THR RWY 21

HGT REF ELEV THR RWY 21					
CAT	A	B	C	D	HPMA
S-TACAN	2960 / 1.2* (380) (400-1.2)		2960 / 1.6* (380) (400-1.6)		
CIRCUITO CIRCLING	3070/1.6 (480) (500-1.6)	3120/1.6 (530) (600-1.6)	3530/4.4 (940) (1000-4.4)	3530/4.8 (940) (1000-4.8)	3440/4.4 (850) (900-4.4)
* CUANDO ALS U/S INCREMENTAR VIS EN 0.4 km * WHEN ALS U/S INCREASE VIS IN 0.4 km					

GS	kt	80	100	120	140	160	180
FAP-THR:	mins						
FAF-MAPT: 6 NM	mins	4:30	3:36	3:00	2:34	2:15	2:00
ROD: 4.9 %	ft/min	393	491	589	688	786	884

ALT DME (TSC) FNA											
13	12	11	10	9	8	7	6	5	4	3	
							4260	3960	3660	3360	3070



CAMBIOS: CORRECCIÓN EDITORIAL.  
CHANGES: FORMAL EDITING.

**INTENCIONADAMENTE EN BLANCO**  
**INTENTIONALLY BLANK**