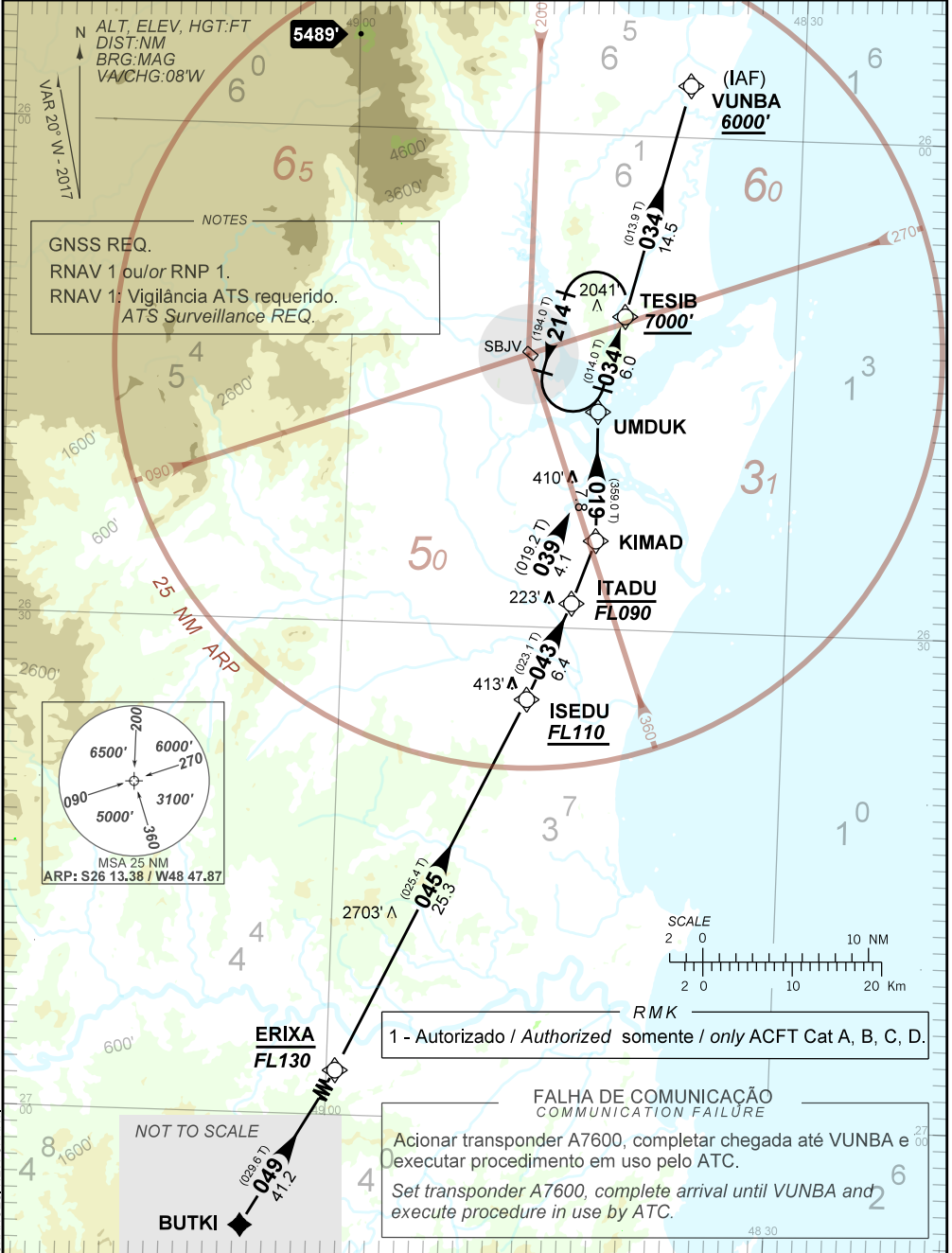


STANDARD ARRIVAL CHART  
 INSTRUMENT (STAR)  
 AD ELEV: 15'

JOINVILLE / Lauro Carneiro de Loyola (SBJV)  
 RWY 15  
 RNAV BUTKI 1A

TA 7000'	ATIS NIL	ACC CURITIBA 128.45 135.85 121.50	APP CURITIBA 119.95 119.70 120.65 120.95 129.55 133.15 121.50	TWR JOINVILLE 118.00
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CHANGES: NEW CHART.

**INTENCIONALMENTE EM BRANCO**  
INTENTIONALLY LEFT BLANK