

SION LSGS
IGS RWY 25 (ACFT CAT A/B/C)
OFFSET 6.5° RIGHT
GLIDE PATH 6.0° VISUAL PART 4.0°

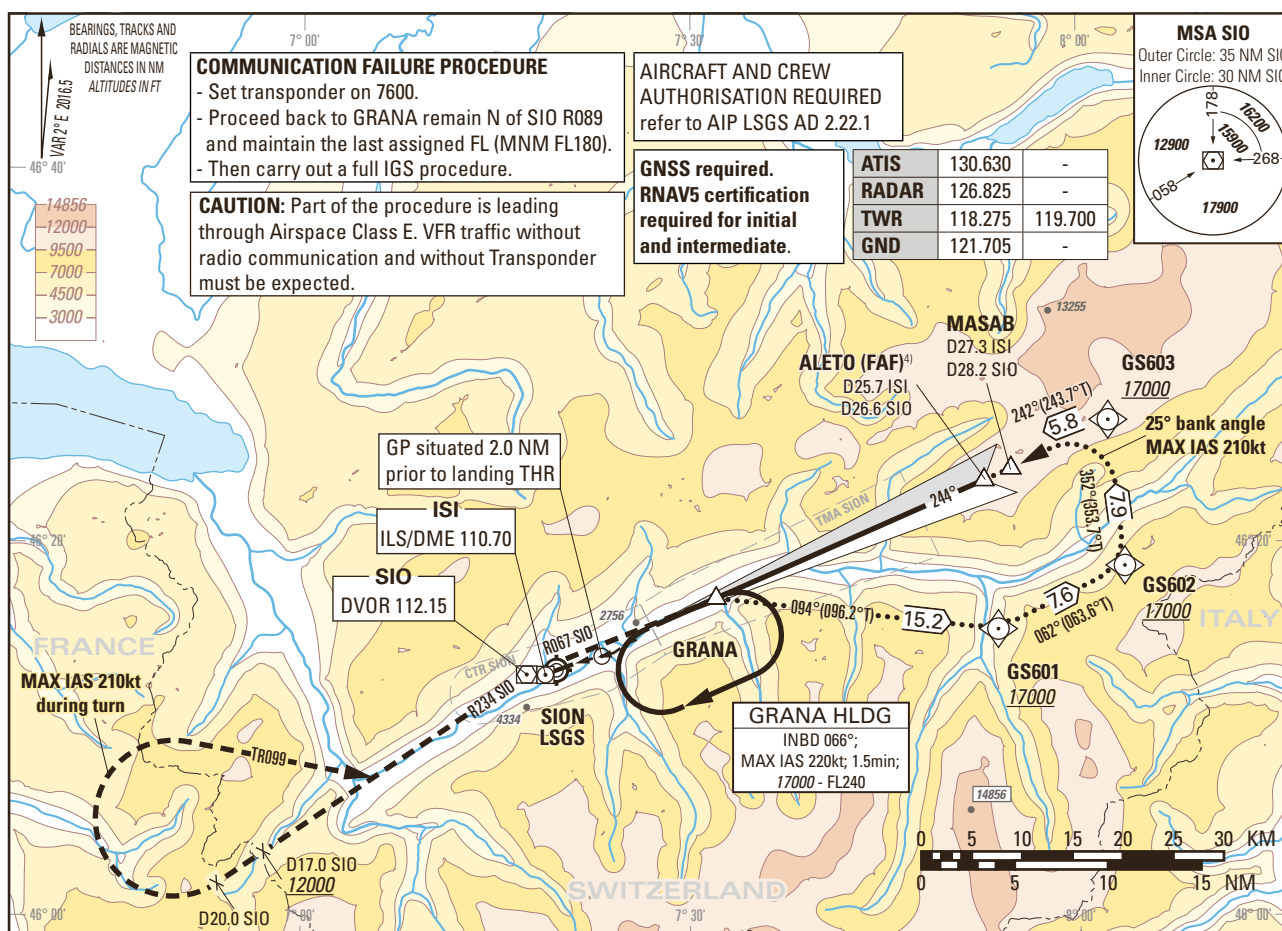


Figure 1: Profile view of the runway. The diagram shows a runway profile with various elevation points and distances. Key points include THR RWY 25 at ELEV 1582, a visual point at 4030 (2448) at 7 NM, and a final point at 17000 (15418) at 28 NM. The profile is defined by a 6.0% (10.51%) grade. A dashed line indicates the visual path to LSGS, refer to LSGS AD 2.24.10-3. A box notes "DME reads D1.1 ISI at THR 25".

Missed APCH climb gradient requirement		STRAIGHT-IN APPROACH					VIS m	DIST ISI								
		A		B		C		7		8	9	10	12	14	16	
		DECISION ALTITUDE (HEIGHT)						5.9		6.9	7.9	8.9	10.9	12.9	14.9	
							5000	ALT FT	4030	4670	5310	5950	7220	8500	9780	
2.5%		6520 (4940) ¹⁾						DIST ISI	18	20	22	24	25	25.7	27.3	
3.0%		6080 (4500) ¹⁾						DIST THR	16.9	18.9	20.9	22.9	23.9	24.6	26.2	
3.5%		5650 (4070) ¹⁾						ALT FT	11050	12330	13610	14890	15530	16000	17000	
4.0%		5220 (3640) ¹⁾						REMARK								
4.5%		4780 (3200) ¹⁾						- APCH PROHIBITED IF GP U/S. - Table for temperature deviation from ISA. See LSGS AD 2.23.2. - Final APCH offset 6.5° from RCL. - If unable to comply with MAX HLDG speed, inform ATC.								
4.9%		4490 (2910) ¹⁾					5000	CAUTION								
Circling north of AD only ^{1) 2) 3)}		3400 (1820)		5040 (3460)		6060 (4480)		- This is not a standard APCH angle. - 3.8 NM BFR THR 25 Visual Segment Surface (VSS) penetrated by OBST up to 4370ft AMSL.								
ROD	GS kt	90	110	130	150											
	FT/MIN	958	1171	1384	1597											
NOTE																

¹⁾ Special training required. ²⁾ Night circling prohibited. ⁴⁾ At ALETO, GP 15970.
³⁾ ACFT categories A, B with speed limit of 125kt and C with speed limit of 135kt.

COR:TWR ALTN FREQ added (WEF 23MAR2023)

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