

RWY LGT	ALS	RTHL	RTIL	VASIS	RTZL	RCLL	REDL	YZZ	RENL
07	SALS 540 m	✓	-	PAPI 4.0° MEHT 12.33 m	-	-	✓	600 m	✓
25	SALS 540 m	✓	-	PAPI 4.0° MEHT 12.12 m	-	-	✓	600 m	✓

TWY LGT	EDGE	CL	RGL
	Exits A*, B, C, D, F, G, S*	NIL	A, B
	*near RWY only		

RMK:
ACFT more than 30m wing span
EXIT via TWY S or back track via TWY G.

RMK:
On TWY G, ACFT with outer main gear wheel span ≥ 5 m shall taxi with the oversteering technique due to insufficient wheel clearance to taxiway edge.

007° 19' 00"

007° 19' 40"

007° 20' 00"

ARP WGS-84
46° 13' 09" N / 007° 19' 37" E
1582
007° 20' 20"

Surface	APRON	TWY
	CONC / ASPH	CONC / ASPH

For OBST see AIP LSGS AD 2.10

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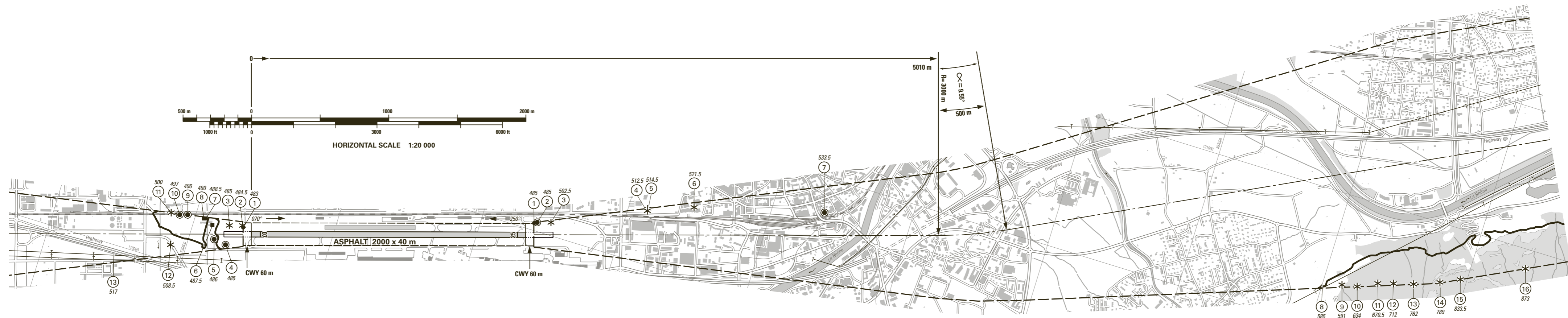
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VAR 3° E (2021.5)

Profile view see LSGS AD 2.24.4-2

RWY: 07-25

RWY 07	DECLARED DISTANCES in m	RWY 25
2000	TAKE-OFF RUN AVAILABLE	2000
2060	TAKE-OFF DISTANCE AVAILABLE	2060
2000	ACCELERATE STOP DISTANCE AVAILABLE	2000
1935	LANDING DISTANCE AVAILABLE	1940



AMDT RECORD		
No.	DATE	ENTERED BY

LEGEND

①	Identification number
*	Tree, shrub
●	Pole, tower, spire, antenna, etc.
■	Building, large structure
●	Enclosure
—	Transmission line, overhead cable
⌒	Terrain penetrating obstacle plane

OBST ELEV in m

AD ELEV in m

ORDER OF ACCURACY ACCORDING TO ICAO REQUIREMENTS

COR: editorial (WEF 23JAN2025)

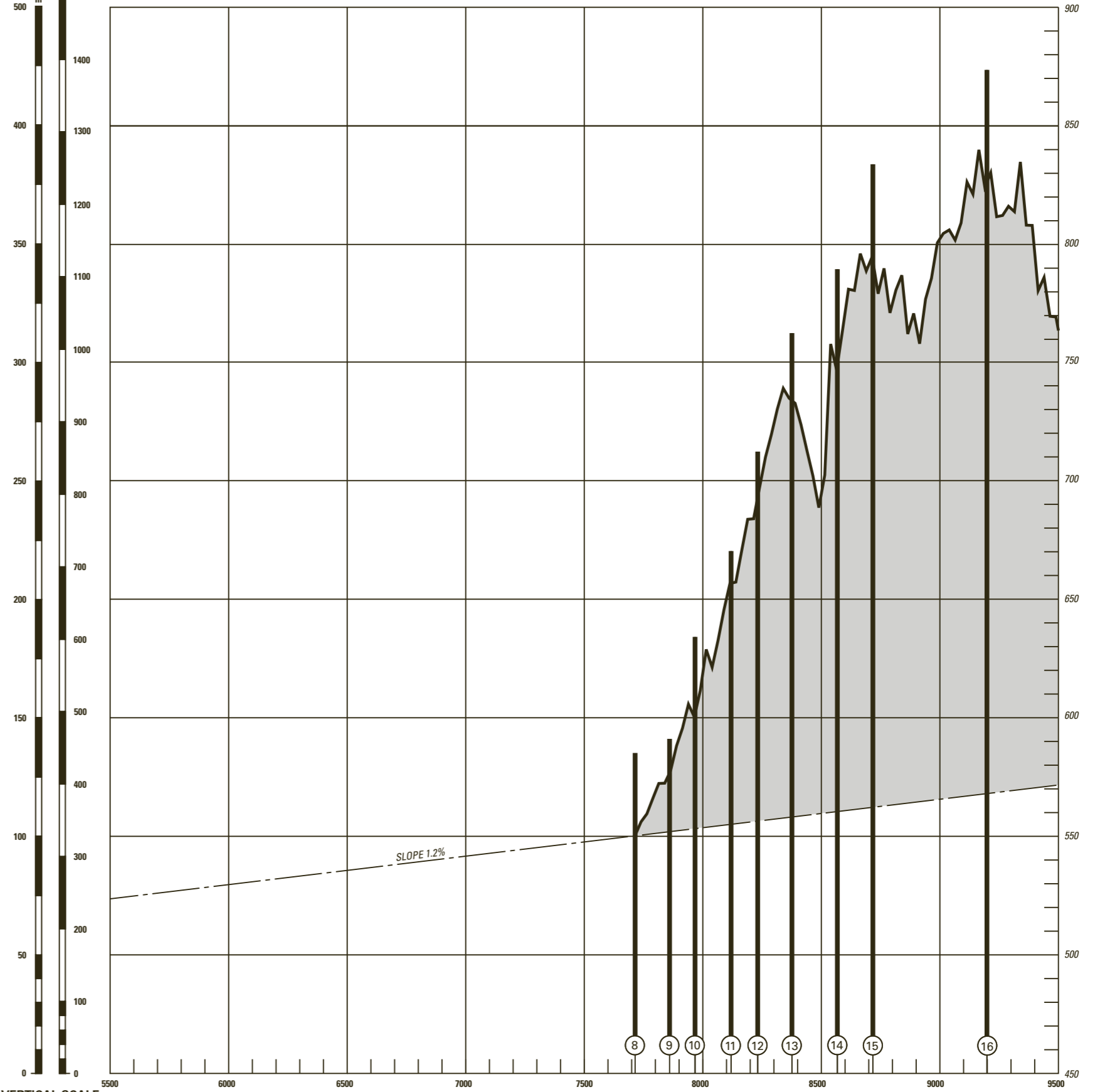
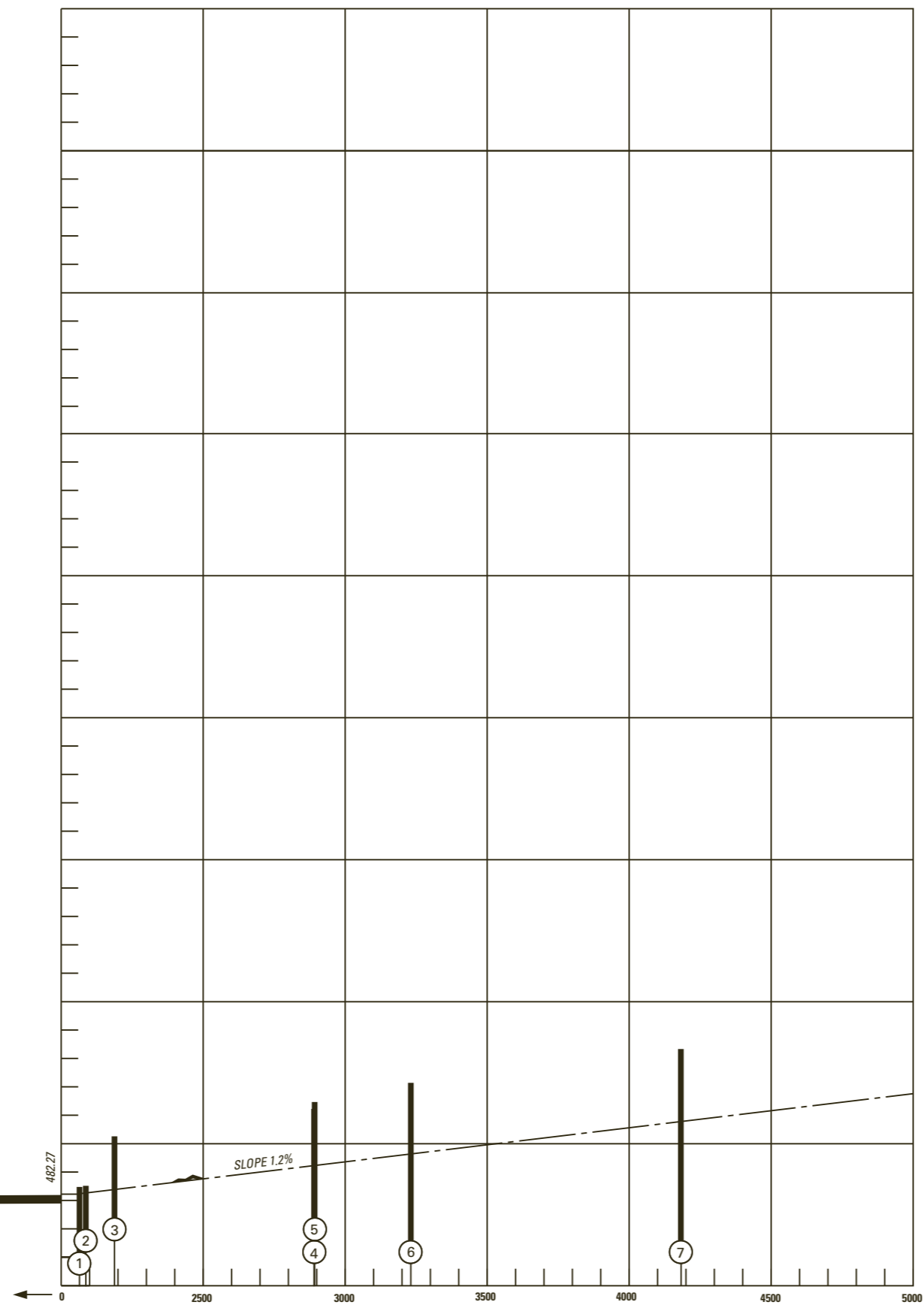
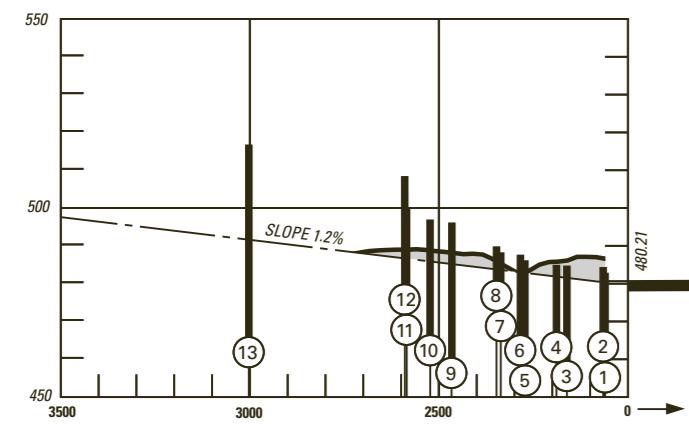
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VAR 3° E (2021.5)

Plan view see LSGS AD 2.24.4-1

PROFILE RWY: 07-25

- ① Identification number
- ▬ Terrain penetrating obstacle plane

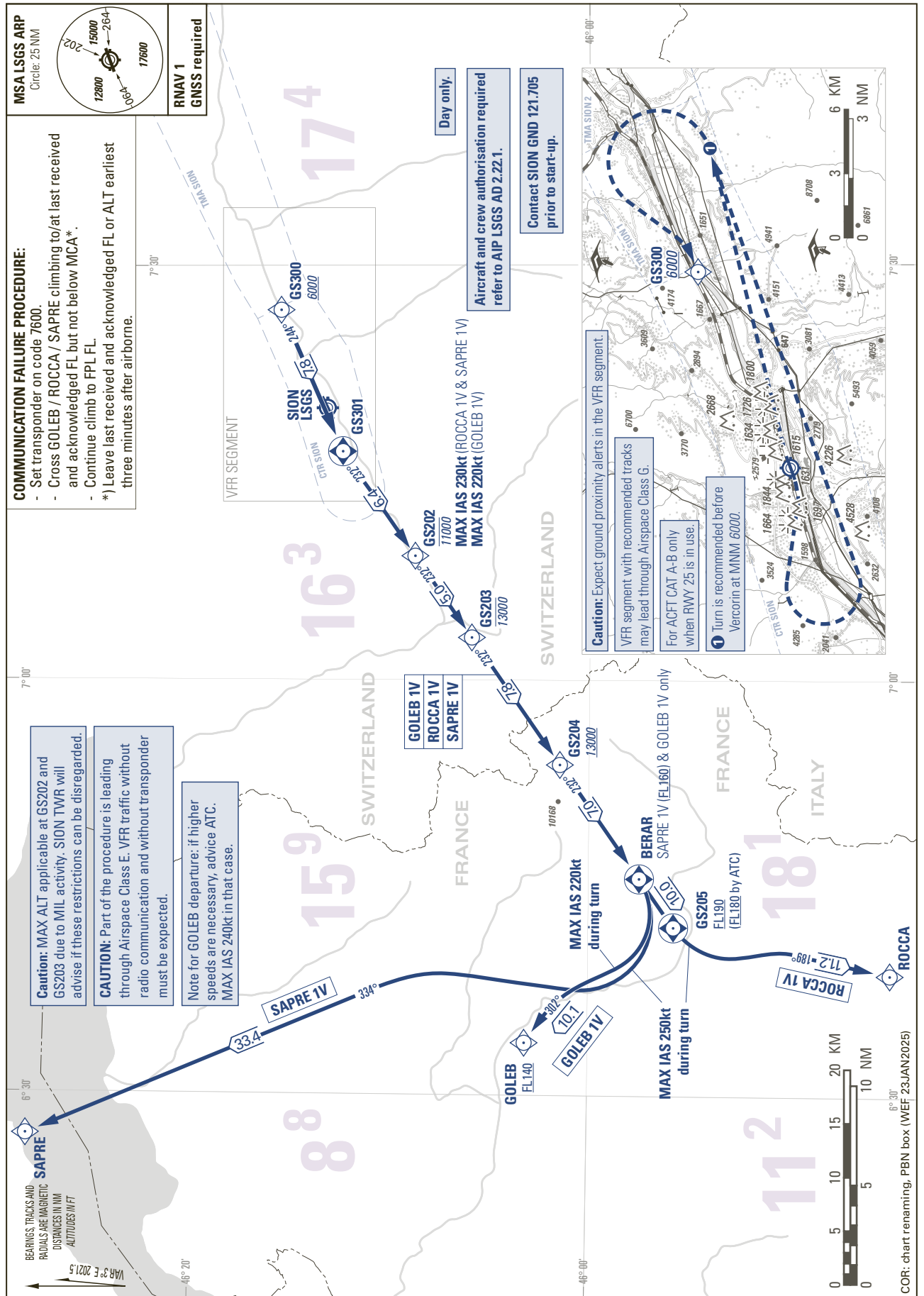


STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

TRANSITION LEVEL by ATC
TRANSITION ALTITUDE 13000

SION (LSGS)
RNAV low performance RWY 07/25

GOLEB 1V ROCCA 1V SAPRE 1V



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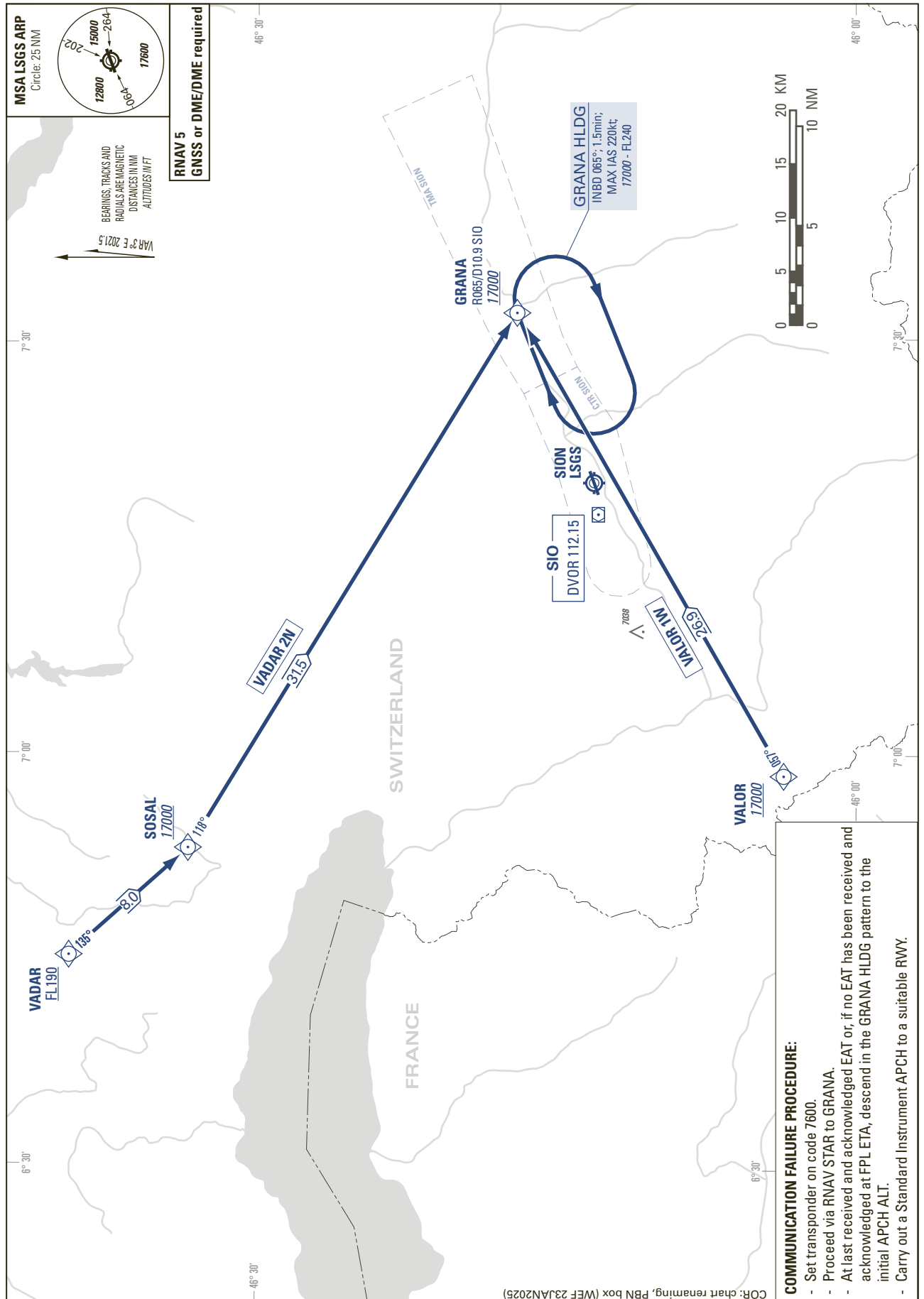
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STANDARD ARRIVAL CHART -
INSTRUMENT (STAR) - ICAO

TRANSITION LEVEL by ATC
TRANSITION ALTITUDE 17000

SION (LSGS)
RNAV GRANA

VADAR 2N VALOR 1W



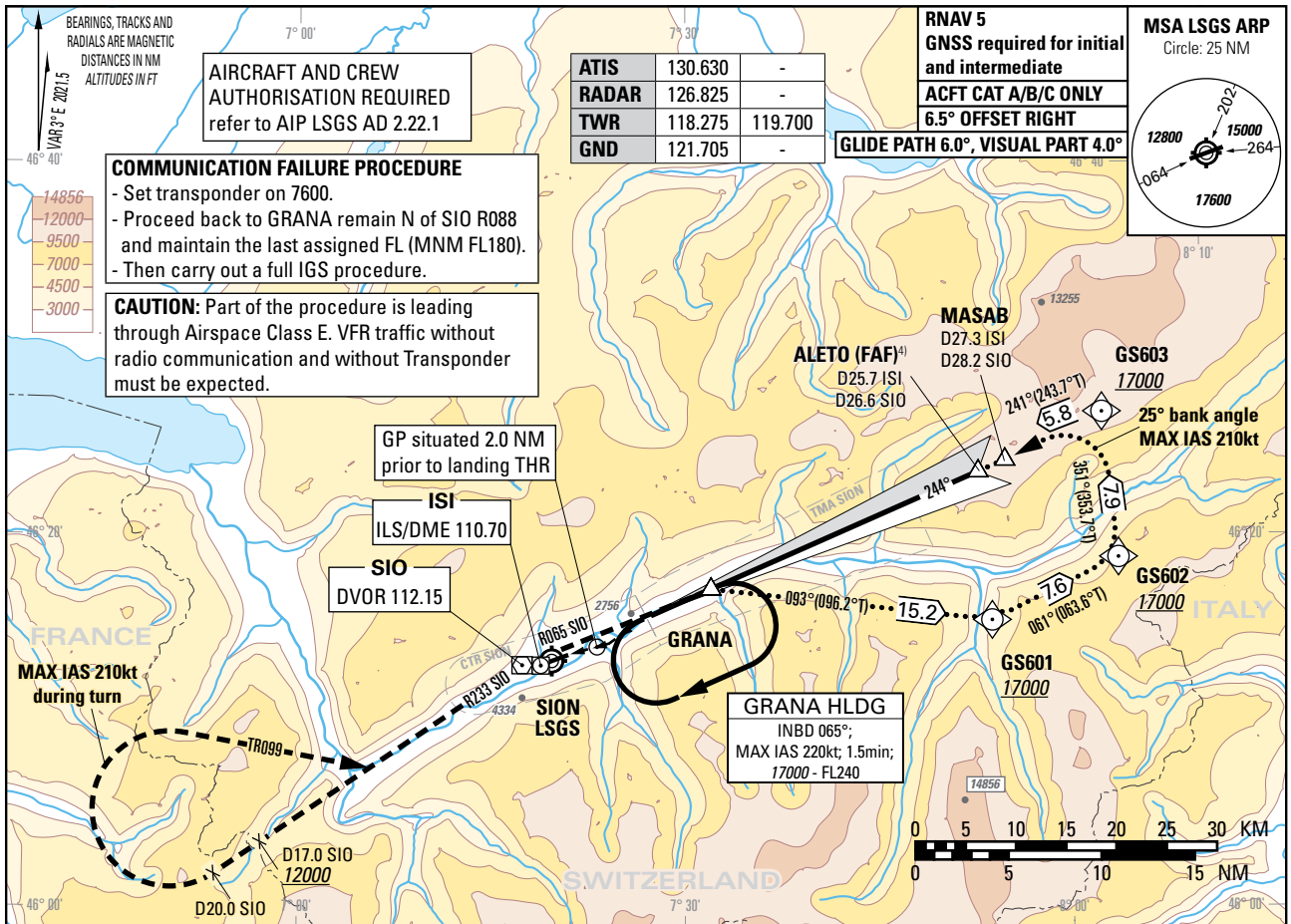
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Instrument Approach Chart
(IAC) - ICAO
(IGS instruction: see LSGS AD 2.22)

AD ELEV 1582ft

TRANSITION LEVEL by ATC
TRANSITION ALTITUDE 17000

SION (LSGS)
IGS RWY 25



REMARK
 - 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.

CAUTION
 - This is not a standard APCH angle.

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

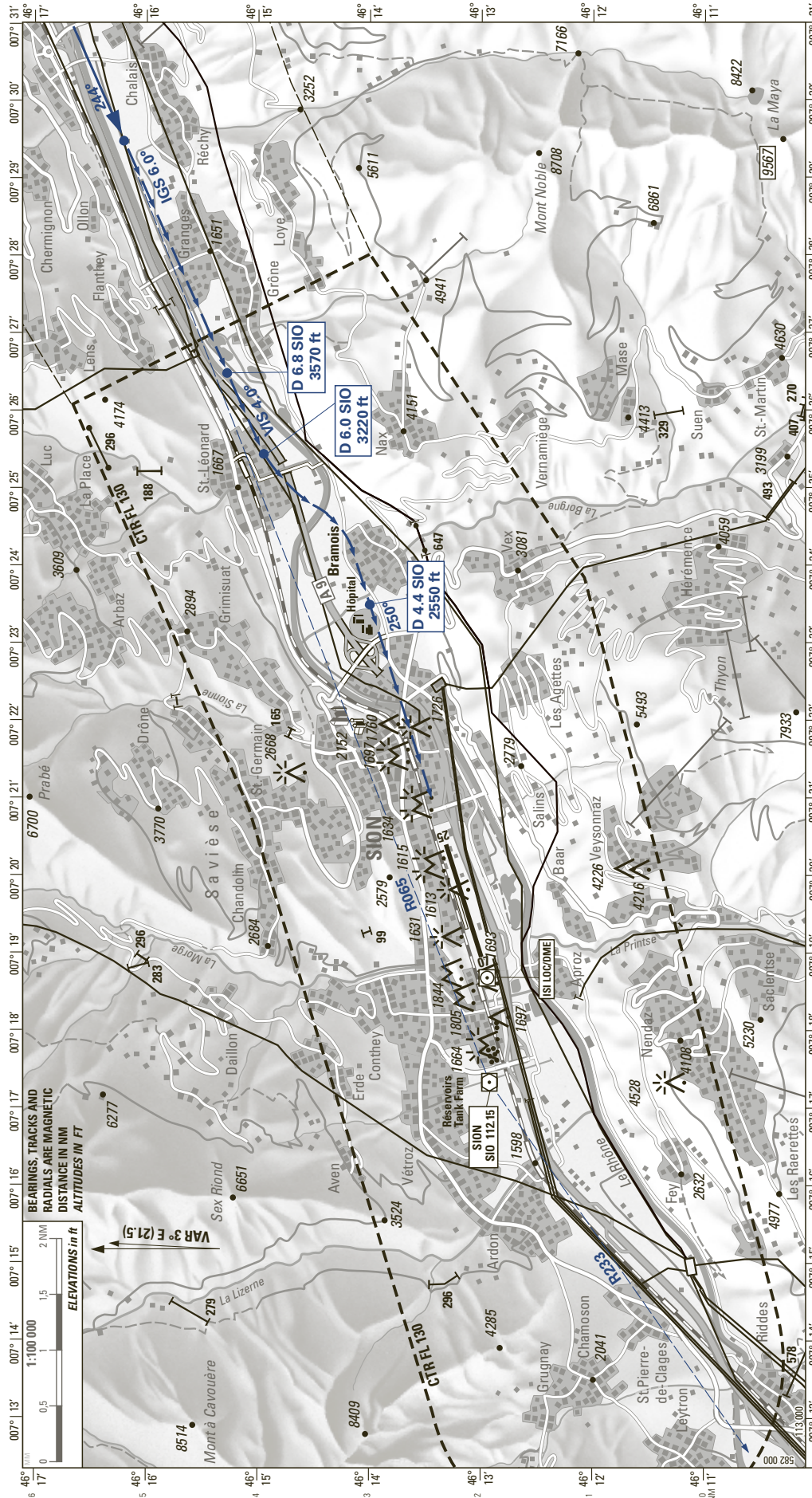
COR: chart renaming, PBN box (WEF 23JAN2025)

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VISUAL APPROACH PROCEDURE

ELEV 1582 ft

SION (LSGS)
 IGS RWY 25



RMK: PAPI RWY 25 4.0° light beam is offset 5° north from runway axis.
CTN: ICAO obstacle protection surface and PAPI light beam are penetrated by topography starting east of Bramois village (D4.0 ISI).
CTN: Power transmission line south of Bramois 647 ft / AGL.

COR: chart renaming (WFF 23JAN2025) © swisstopo

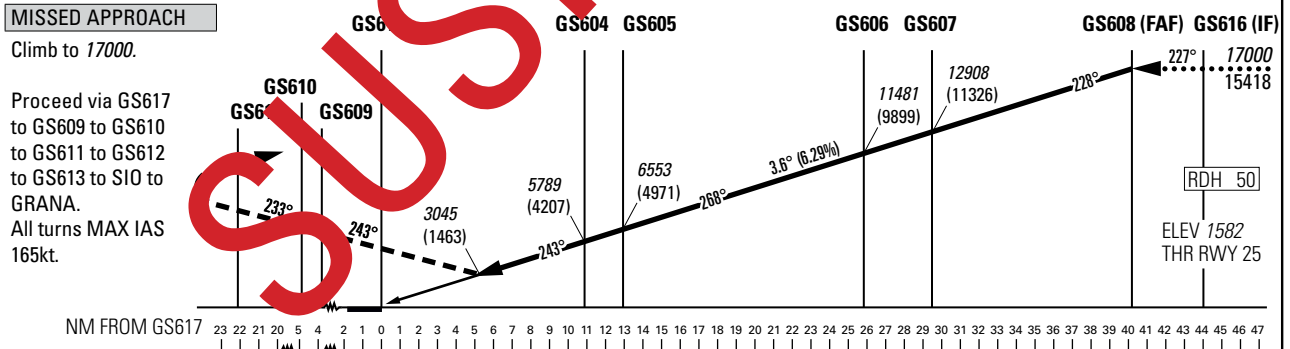
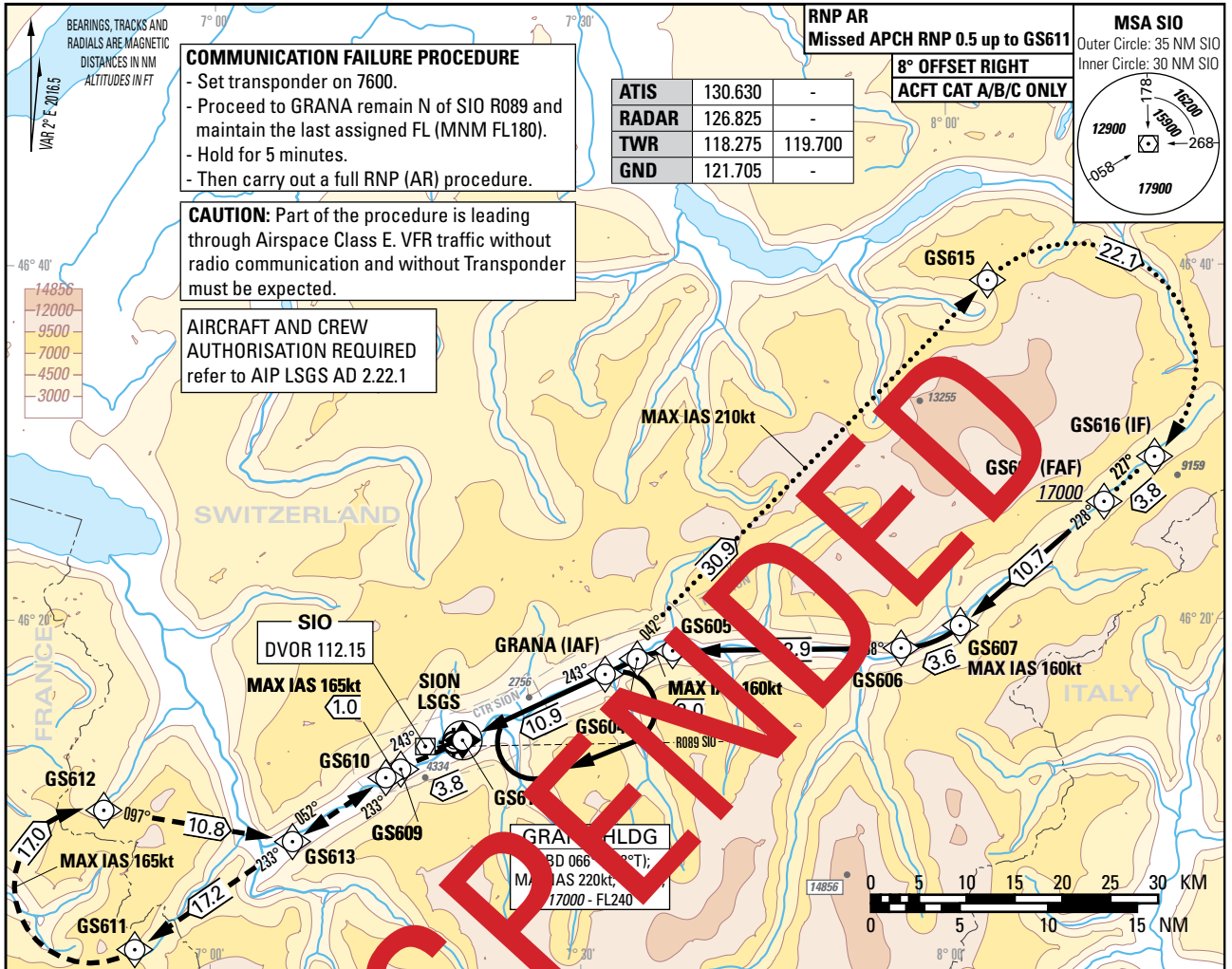
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Instrument Approach Chart
(IAC) - ICAO

AD ELEV 1582ft

TRANSITION LEVEL by ATC
TRANSITION ALTITUDE 17000

SION (LSGS)
RNP RWY 25 (AR)



Missed APCH climb gradient requirement		STRAIGHT-IN APPROACH		
		OBSTACLE CLEARANCE ALTITUDE (HEIGHT)		
		A	B	C
5.0%	RNP (AR)	3071 (1489)	3084 (1502)	3098 (1516)
		DECISION ALTITUDE (HEIGHT)		
5.0%	RNP (AR)	3071 (1489)	3084 (1502)	3098 (1516)

Missed APCH WPT recommended	GS617	GS609	GS610	GS611	GS612	GS613	SIO	GRANA
CROSSING ALTITUDE (HEIGHT) for Missed APCH climb gradient 5.0%	3699 (2117)	4866 (3284)	5158 (3576)	10375 (8793)	15546 (13964)		17000 (15418)	

ROD	GS kt	80	100	120	140	160
	FT/MIN	510	640	760	890	1020

REMARK

- APCH not authorized when airport temperature below -20°C or above +47°C.
- RNP (AR) RDH = 50 (PAPI MEHT = 40ft).
- PAPI 4.0° not coincident with VPA.
- 0.1 NM BFR THR 25 Visual Segment Surface (VSS) penetrated by trees up to 1670ft AMSL.

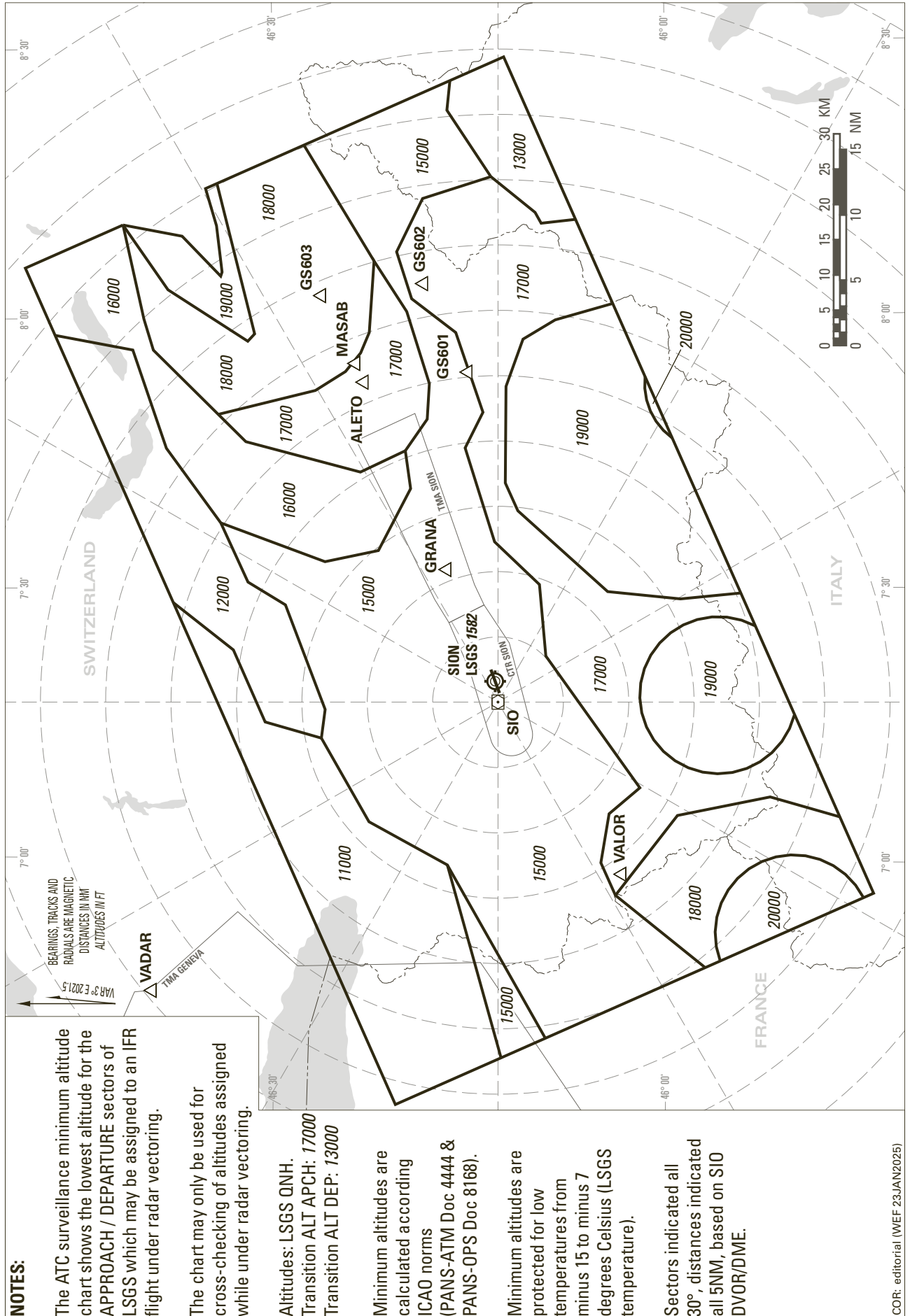
CAUTION

- On 3.6° APCH angle and GS > 150kt resulting ROD will be > 1000ft/min.
- Final APCH track offset by 8° right from RCL intercepting the RCL 480m BFR the THR.

COR: chart renaming, PBN box (WEF 23JAN2025)

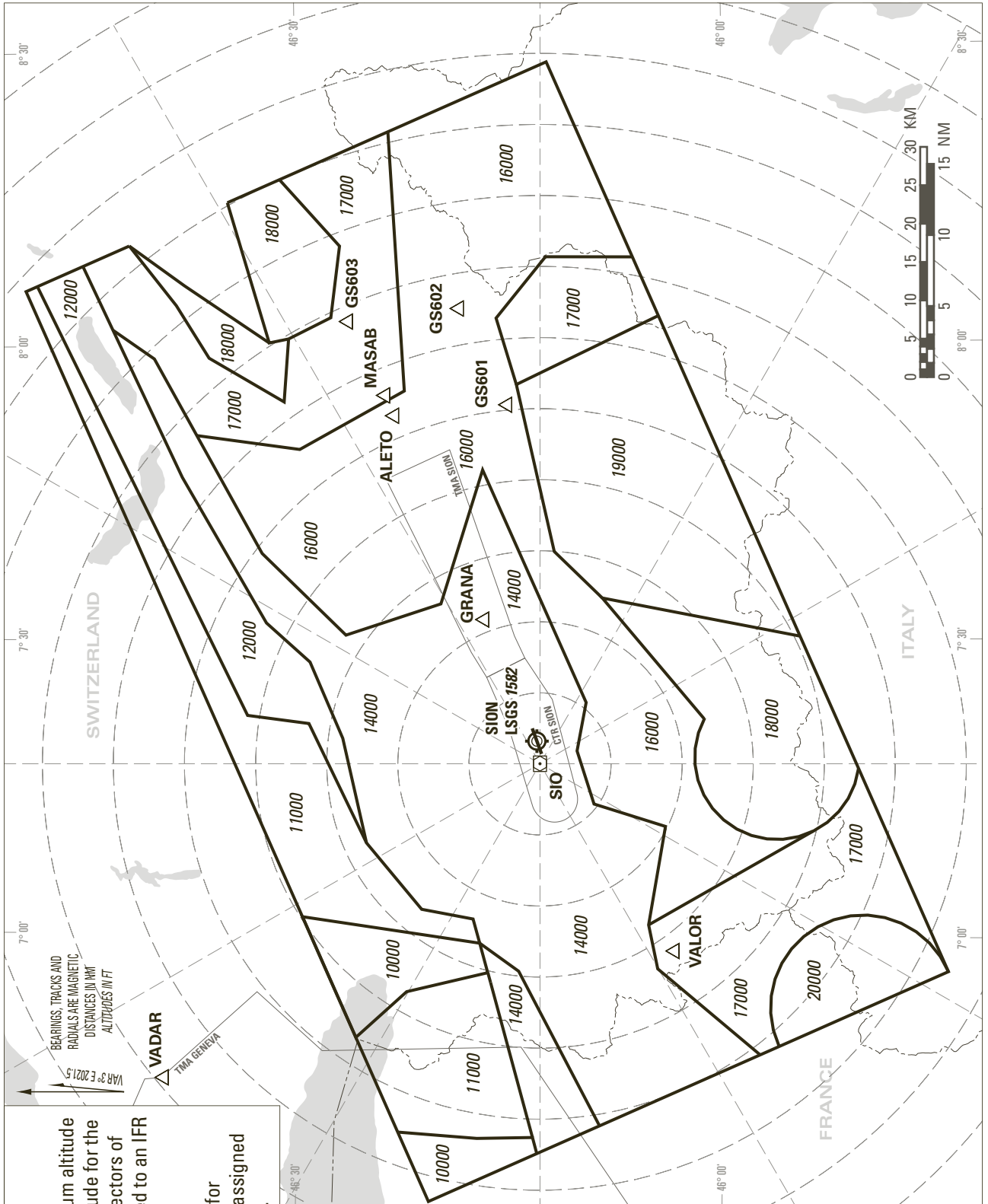
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ATC SURVEILLANCE MINIMUM ALTITUDE CHART (AD TEMPERATURES FROM -15°C TO -7°C)



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ATC SURVEILLANCE MINIMUM ALTITUDE CHART (ADTEMPERATURES -6°C AND ABOVE)



NOTES:
 The ATC surveillance minimum altitude chart shows the lowest altitude for the APPROACH / DEPARTURE sectors of LSGS which may be assigned to an IFR flight under radar vectoring.
 The chart may only be used for cross-checking of altitudes assigned while under radar vectoring.

Altitudes: LSGS QNH.
 Transition ALT APCH: 17000
 Transition ALT DEP: 13000

Minimum altitudes are calculated according ICAO norms (PANS-ATM Doc 4444 & PANS-OPS Doc 8168).

Minimum altitudes are protected for low temperatures to minus 6 degrees Celsius (LSGS temperature).

Sectors indicated all 30°, distances indicated all 5NM, based on SIO DVOR/DME.

COR: editorial (WEF 23.JAN2025)

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