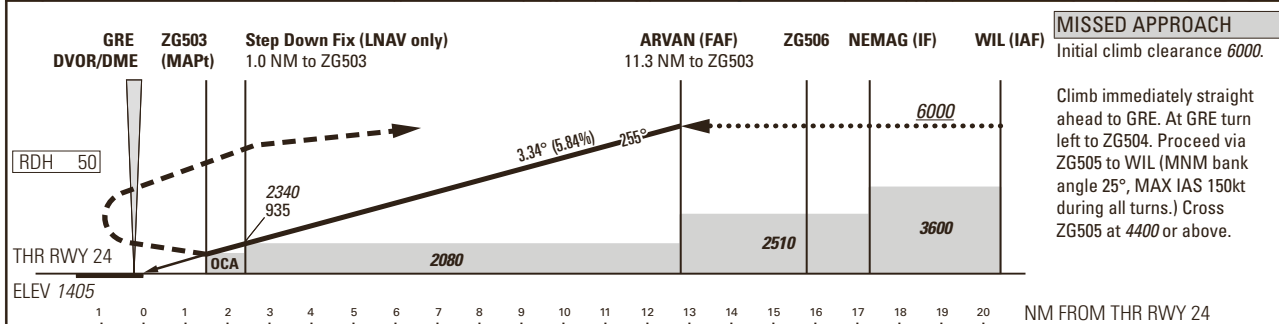
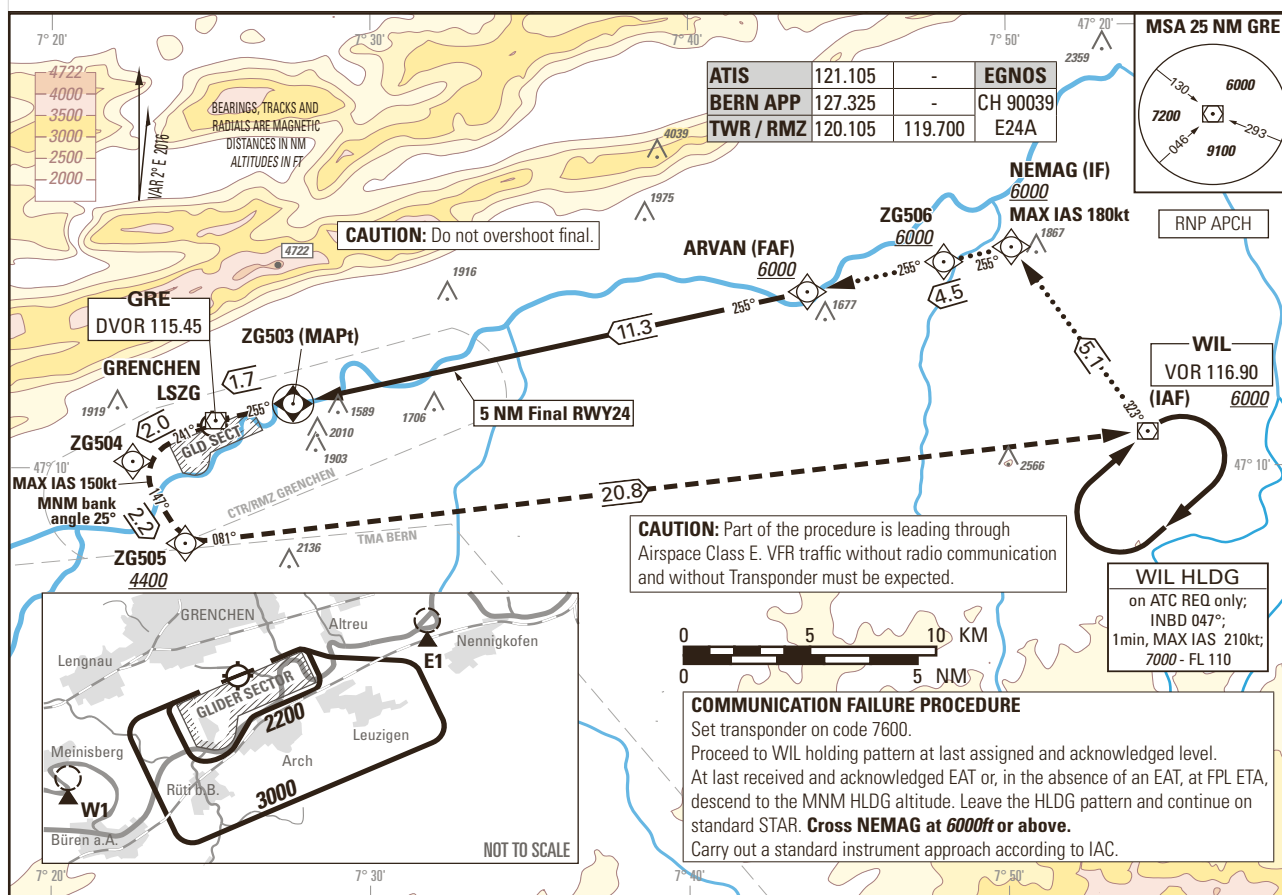


GRENCHEN LSZG
RNP RWY 24
11.5° OFFSET LEFT
ACFT CAT A / B



Missed APCH climb gradient requirement	STRAIGHT-IN APPROACH ¹⁾	
	A	B
	OCA(H) LNAV	
2.5%	2490 (1085)	
6.6%	2010 (605)	
	OCA(H) LPV	
2.5%	2060 (655)	
7.5%	1915(510)	
CIRCLING ^{2) 3)}	A	B
OCA	2270	2320
VIS	1900 m	2800 m

ROD	GS kt	90	110	130	150
	FT/MIN	533	651	769	888

NOTE

- 1) Noise abatement:
 - do not turn onto final before reaching D1.2 GRE

2) Circling:

- No circlings north of RWY 06/24
- avoid overflying villages
- whenever possible, circling ALT 3000ft on outer downwind

CAUTION

- Visual Segment Surface (VSS) penetrated by terrain right of track up to 1560ft AMSL.
- Glider sector.

DIST ZG503	1	2	3	4	5	6	7	8	9	10	11	11.3
DIST FTP	2.5	3.5	4.5	5.5	6.5	7.5	8.5	9.5	10.5	11.5	12.5	12.8
ALT FT	2350	2700	3060	3410	3760	4120	4470	4830	5180	5540	5890	6000

COR: chart title (WEF 23APR2020)

Input data

Operation Type	0
SBAS Provider	1
Airport Identifier	LSZG
Runway	24
Runway Direction	0
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E24A
LTP/FTP Latitude	471102.0700N
LTP/FTP Longitude	0072522.7560E
LTP/FTP Ellipsoidal Height (metres)	477.2
FPAP Latitude	471049.7370N
Delta FPAP Latitude (seconds)	-12.3330
FPAP Longitude	0072404.3125E
Delta FPAP Longitude (seconds)	-78.4435
Threshold Crossing Height	50.0
TCH Units Selector	0
Glidepath Angle (degrees)	3.34
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	50.0

Output data

Data Block	10 07 1A 13 0C 18 00 00 01 34 32 05 6C C7 3F 14 88 83 2F 03 A4 26 A6 9F FF 29 9B FD F4 01 4E 01 64 00 C8 FA 88 58 E0 71
Calculated CRC Value	8858E071

Required Additional Data

ICAO Code	LS
LTP/FTP Orthometric Height (metres)	428.3
FPAP Orthometric Height (metres)	428.9