

Düsseldorf RG Airports

Note: Not for real navigation!

Siegerland (EDGS / SGE)

Elevation 1966 ft

Effective: 02 MAR 2017

Quelle: DFS GmbH

(Changes are marked yellow)

RWY13 1620 x 30 ASPH, 128°, THR 1961 ft
RWY31 1620 x 30 ASPH, 308°, THR 1281 ft
RWY13/31 600 x 30 Grass, 2000kg MTOW
RWY04/22 500 x 30 Grass, 1400 kg MTOW

NAVAIDS:

SLD-DME CH 17 Y (108.05)
ILS 31 108.90 / 306° (ISIW)
SIL-NDB 489.00

Communication:

Station	Freq.
ATIS	128.700
INFO	120.370
RADAR	124.900 (Langen Radar)
	135.350 (Langen Radar)

Standard Instrument Arrival Routes

RWY 13/31

Route	Procedure	Altitude	Remarks
ERUKI 1A	(ERUKI ONE ALPHA) ERUKI (Δ) - COL (Δ) - SIL (Δ)	6000ft MNM IFR Cruising Level	
SIGEN 5A	(SIGEN FIVE ALPHA) SIGEN (Δ) - SIL (Δ)	6000ft MNM IFR Cruising Level	BRNAV equipment necessary.
TABUM 3A	(TABUM THREE ALPHA) TABUM (Δ) - EBOGI (Δ) - BEDSI (Δ) - SIL (Δ)	6000ft MNM IFR Cruising Level	1. BRNAV equipment necessary. 2. Direct entry to ILS31 by ATC only.

Standard Instrument Departure Routes

RWY 13 (After takeoff climb to 6000 ft., contact Langen Radar.)

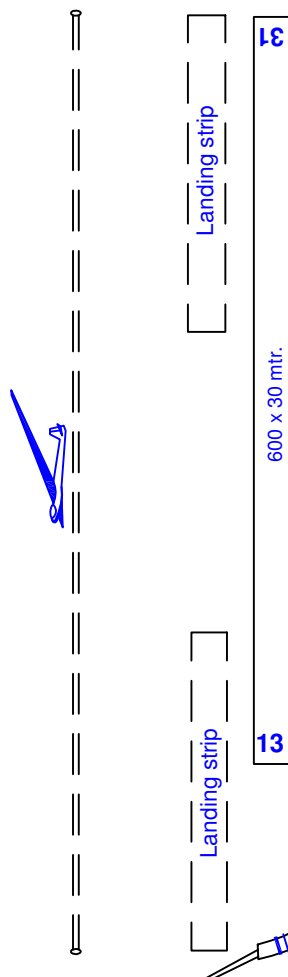
Route	Procedure	Altitude	Remarks
NVO 1S	(NÖRVENICH ONE SIERRA) Climb straight ahead to 4.0 DME SLD or 5000, whichever is later, RT on R114 COL to COL (Δ); LT on R272 COL / R092 NVO to NVO (Δ) At 4.0 DME SLD max speed 210 KT IAS during turn		
ARPEG 2S	(ARPEG TWO SIERRA) Climb on course 126° to GS002 or 5000, whichever is later, LT direct to GS006, to ARPEG GPS/FMS: [A2400+] - GS002[A5000+;L] - GS006 - ARPEG		RNAV (GPS) SID
NVO 1G	(NÖRVENICH ONE GOLF) Climb on course 126° to GS002 or 5000, whichever is later, RT direct to GS001, to COL, to NVO. GPS/FMS: [A2400+] - GS002[A5000+;R] - GS001 - COL - NVO		RNAV (GPS) SID
TOBAK 2R	(TOBAK TWO ROMEO) Climb on course 126° to GS004, to TOBAK GPS/FMS: [A2400+] - GS004 - TOBAK		RNAV (GPS) SID

RWY 31 (After takeoff climb to 6000 ft., contact Langen Radar.)

Route	Procedure	Altitude	Remarks
NVO 1L	(NÖRVENICH ONE LIMA) Climb straight ahead to 4.0 DME SLD or 5000, whichever is later; LT on R095 COL to COL (Δ); LT on R272 COL / R092 NVO to NVO (Δ) At 4.0 DME SLD max speed 210 KT IAS during turn		
ARPEG 2N	(ARPEG TWO NOVEMBER) Climb on course 306° to GS010 or 5000, whichever is later, RT direct to GS015, to ARPEG GPS/FMS: [A2400+] - GS010[A5000+;R] - GS015 - ARPEG		RNAV (GPS) SID
NVO 1H	(NÖRVENICH ONE HOTEL) Climb on course 306° to GS010 or 5000, whichever is later, LT direct to COL, to NVO GPS/FMS: [A2400+] - GS010[A5000+;L] - COL - NVO		RNAV (GPS) SID
TOBAK 2K	(TOBAK TWO KILO) Climb on course 306° to GS010 or 5000, whichever is later, RT direct to GS016, to GS014, to TOBAK GPS/FMS: [A2400+] - GS010[A5000+;R] - GS016 - GS014 - TOBAK		RNAV (GPS) SID

Remark: Underlined RNAV-Waypoints are fly-over waypoints (Δ)

**Siegerland
Germany
EDGS**
Airport layout



FREQUENCIES:	
ATIS	nil
Info	122.50
Tower	120.37
Radar	124.72
Radar	124.90

VATSIM Germany Standard Instrument Arrival Chart



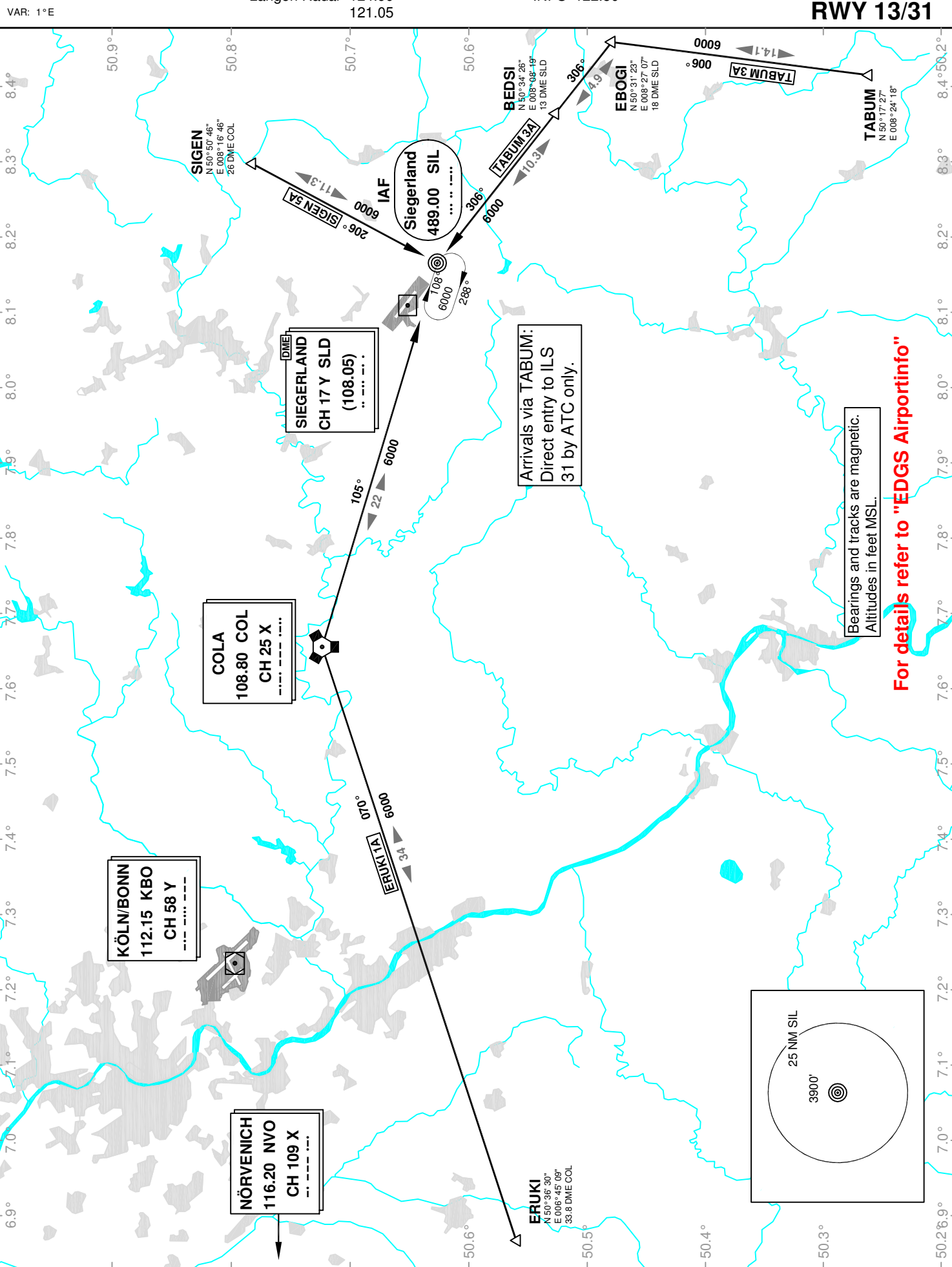
SIEGERLAND EDGS

Transition Altitude: 5000 ft.

 ATIS nil
 Langen Radar 124.90
 121.05

 Tower 120.37
 INFO 122.50

STAR RWY 13/31



VATSIM Germany Instrument Approach Chart



SIEGERLAND EDGS

Elevation: THR 31 ELEV 1928

ATIS 128.70

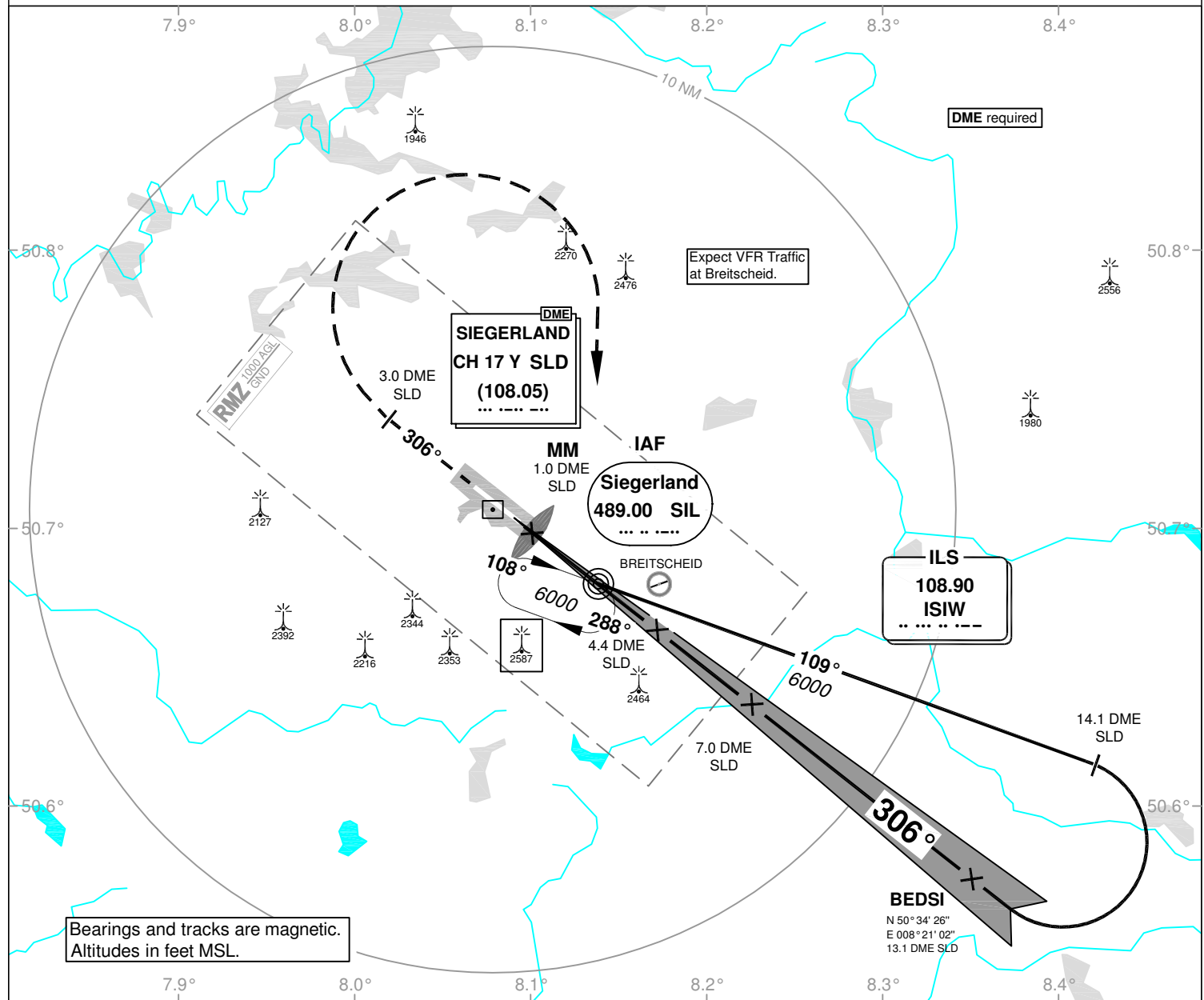
TOWER 120.37

ILS or LOC RWY 31

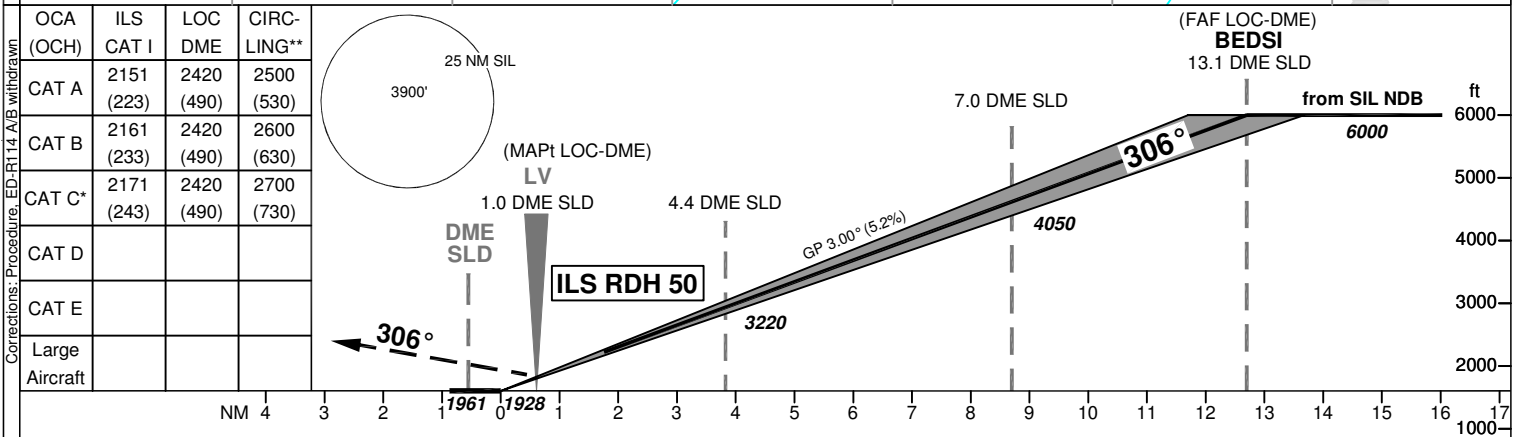
VAR: 1°E

LANGEN RADAR 124.90
LANGEN RADAR 124.72

INFO 122.50



Bearings and tracks are magnetic.
Altitudes in feet MSL.



MISSED APPROACH: Climb straight ahead on track 306° SIL to 3.0 SLD, RT to SIL climbing 6000.

DME SLD	2	3	4	5	6	7	8	9	10	11	12	13
DIST THR	1.5	2.5	3.5	4.5	5.5	6.5	7.5	8.5	9.5	10.5	11.5	12.5
ALTITUDE	2460	2780	3100	3420	3740	4050	4370	4690	5010	5330	5640	5960

GS	kt	80	100	120	140	160	180
4.4 DME SLD - THR (3.9 NM)	MIN:SEC	2:56	2:20	1:57	1:40	1:28	1:18
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

*PPR. **Northeast of Aerodrome only.

LOC-DME: Timing not authorized for defining the MAPt.

VATSIM Germany Standard Instrument Departure Chart



SIEGERLAND EDGS

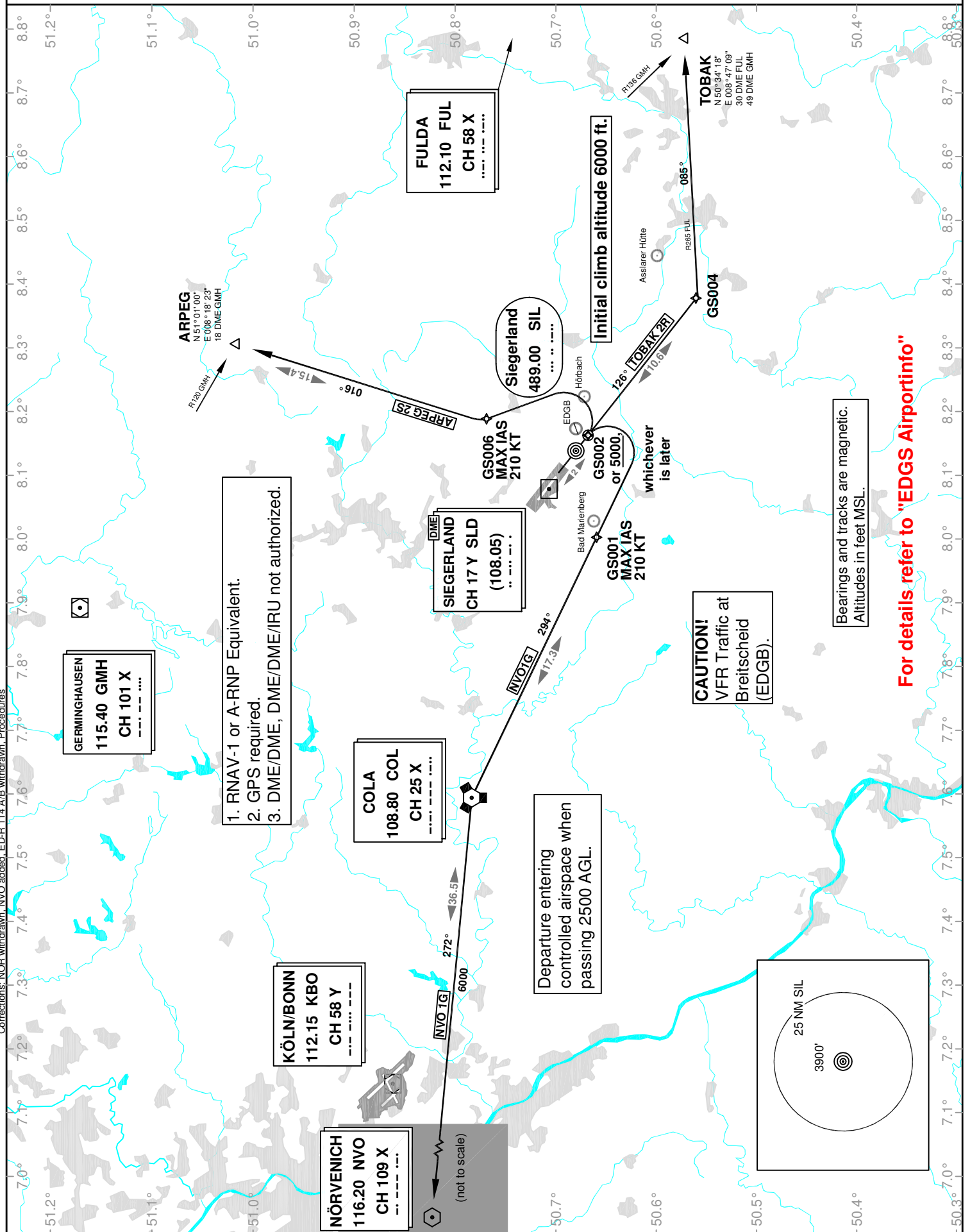
Transition Altitude: 5000 ft.

 ATIS nil
 Langen Radar 124.90
 121.05

 Tower 120.37
 INFO 122.50

VAR: 1°E

SID RWY 13



VATSIM Germany

Standard Instrument Departure Chart



SIEGERLAND

EDGS

Transition Altitude: 5000 ft.

 ATIS nil
 Langen Radar 124.90
 121.05

 Tower 120.37
 INFO 122.50

VAR: 1°E

SID

RWY 31

