

GEN 2.3 CHART SYMBOLS

2.3.1 Aerodromes



Airport *



Airfield (private) *



Military Aerodrome *

*) with alignment of the longest paved surface Runway



Civil and Military Airport, joint *



Runway Pattern of Airport, with Name and Designator



Heliport

2.3.2 Radio Navigation Aids



Basic Radio Facility (e.g., VDF, LOC, GP)



Non-directional Radio Beacon (NDB)



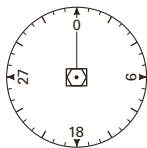
Distance Measuring Equipment (DME)



VHF Omnidirectional Radio Range (VOR)



Collocated VOR and DME Radio Navigation Aid (VOR/DME)



VOR/DME with Compass Rose

Example for an VOR/DME Tag: *Ident, Type, Frequency*

Ground Based Augmentation System (GBAS)

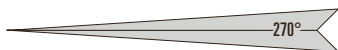


Instrument Landing System (ILS) collocated with DME

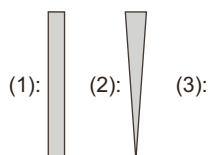
Landing System's Course:



Front Course (ILS LOC, GLS) in Chart View



Glide Path (ILS GP, GLS) in Profile View



Profile View of

- (1) DME,
- (2) VOR/DME or NDB, and
- (3) DME Fix.

GIPOL
7000

X D4 ICF 5000

AMRID 2S

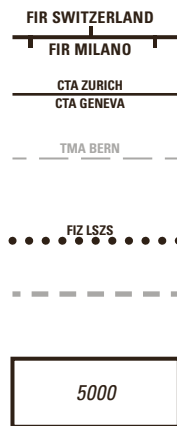
R237 WIL $\xrightarrow{8.0}$

038° W102 218°
EVEN 13.6 ODD
8000

GI POL HLDG
INBD 078° (080.3°T),
1min, MAX IAS 230kt;
7000

A diagram of a closed loop, resembling a horizontal figure-eight or a rounded rectangle. At the top center of the loop, there is a square node. Inside the square node is a small black dot. The loop has arrows indicating a clockwise direction of travel.

2.3.5 Air Traffic Services



Flight Information Region (FIR)

Control Area (CTA)

Terminal Control Area (TMA) or Control Zone (CTR)
or Radio Mandatory Zone (RMZ), generalised

Flight Information Zone (FIZ)

Index Chart: Separation Line "Mittelland/ Jura-Alpen"

ATC SMA Chart: Minimum Vectoring Altitude Sector with Minimum
Altitude

2.3.6 Procedure Altitudes and Flight Levels

<u>17000</u>	<u>FL220</u>
<u>10000</u>	<u>10000</u>
<u>7000</u>	<u>FL70</u>
<u>5000</u>	<u>FL50</u>
<u>3000</u>	<u>FL30</u>
5000	FL50

Altitude/ Flight Level Vertical Limits

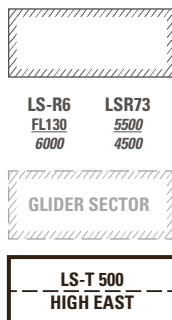
"At or above" Altitude/ Flight Level

"At or below" Altitude/ Flight Level

"At" Altitude/ Flight Level

"Recommended" Procedure Altitude/ Flight Level

2.3.7 Airspace Restrictions



Prohibited (P), Restricted (R) or Danger Area (D)

Example for Restricted Area Tag: *Designator and Restrictions*

Glider Sector

Temporary Reserved Area (LS-T...) with Designator and Name

2.3.8 Obstacles

		Single Obstacle and Single Obstacle lighted
		Group of Obstacles and Group of Obstacles lighted
		Exceptionally high Obstacle (500 ft AGL or more)
		Wind Turbine and Wind Turbine, lighted
		Elevation of top in <i>ft AMSL</i>
		Spot Elevation and Highest Elevation on Chart in <i>ft AMSL</i>
		VFR Area Chart: High Voltage Power Line
		Aerial Cableways, Cables; VFR Area Chart: 300 ft AGL or more are indicated, and only Heights of 500 ft AGL or more are indicated.
		Line Obstruction marked by yellow or orange-red Spheres
		Mountain Pass with Spot Elevation in <i>ft AMSL</i>

2.3.9 Topography

	Country Border
	SID, STAR, Area: Lake and River IAC: Lake and River
	IAC: Hypsometry, Tinted Layers

2.3.10 Aerodrome and Landing Charts



Runway Threshold and Ident, ASPH or CONC,



Displaced Runway Threshold and Ident, ASPH or CONC,



Temporary Displaced Threshold, Ident, Unpaved



Runway Centreline



Runway Crossline, Dimension in Meter



Grass Runway, Dimension



Glider Grass Runway



Closed Runway



Aiming Point on Runway



Touchdown Zone on Runway



Aerodrome Reference Point



Touchdown



Chevron Marking: Unsuitable Pre-Threshold Area



Stopway



Clearway



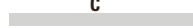
Net Barrier, Arresting Cable



Runway Turn Pad, Arrow Turn Pad



Acceleration Strip



Taxiway with Ident



Run-up/ Holding Point



Barrier



Stop Bar



Apron Guidance Line



Apron Parking Positions



Safety Line



Material Area



Apron/ ATS Boundary



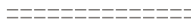
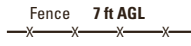
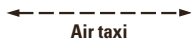
Construction Area



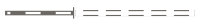
Caution Zone with Reference to AIP Chapter

CTN: TFC LGT, see AIP
LSZC AD 2.20 § 7.1

Continuing Aerodrome and Landing Charts (I)

	Grass Taxiway
	Grass Parking
	Grass Parking Positions
	Fence
	Fence, lighted
	Airport Boundary
	Air Taxi
	Guideline for Taxiing
	Gate Position
	Intermediate Holding Position
	Runway Guard Light
	Stop Bars CAT I, LGT CAT I H24, LGT CAT II-III, LGT CAT II-III H24, and LGT CAT I-II-III H24
	Air Traffic Service
	Runway Visual Range Measuring System
	Model Flight Box
	Visual Approach Slope Indicator Systems (VASIS): Precision Approach Path Indicator (PAPI), Abbreviated Precision Approach Path Indicator (APAPI), and MIL PAPI
	
	
	Wind Direction Indicator (WDI), unlighted and lighted
	Wind Direction Indicator, Military, unlighted and lighted
	Landing Direction Indicator (LDI), unlighted and lighted
	Obstacle Light
	Blast Fence, Noise Fence
	Parachute Jumping Exercise (PJE)
	Hospital

Continuing Aerodrome and Landing Charts (II)

	Aircraft A380
	Jet
	Glider Flying
	Winch-Launching
	Glider Towing
	Helicopter (HEL)
	HEL Parking
	HEL Aiming Point
	HEL TLOF-Pad
	HEL FATO
	HEL FATO-TLOF
	Buildings and Description of Significant Infrastructure
	Highway with Direction
	Road
	Small Road
	Field Path
	Trail
	Railway
	Railway Tunnel
	Railway Station
	Lake
	River with Wall, and Indication of Direction
	Small River and Indication of Direction
	Swamp

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