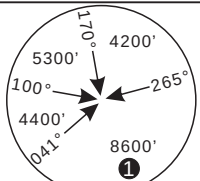
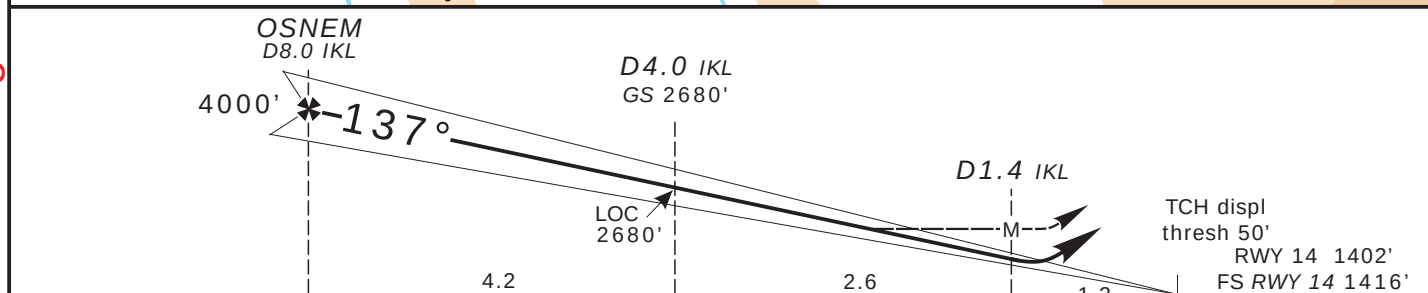
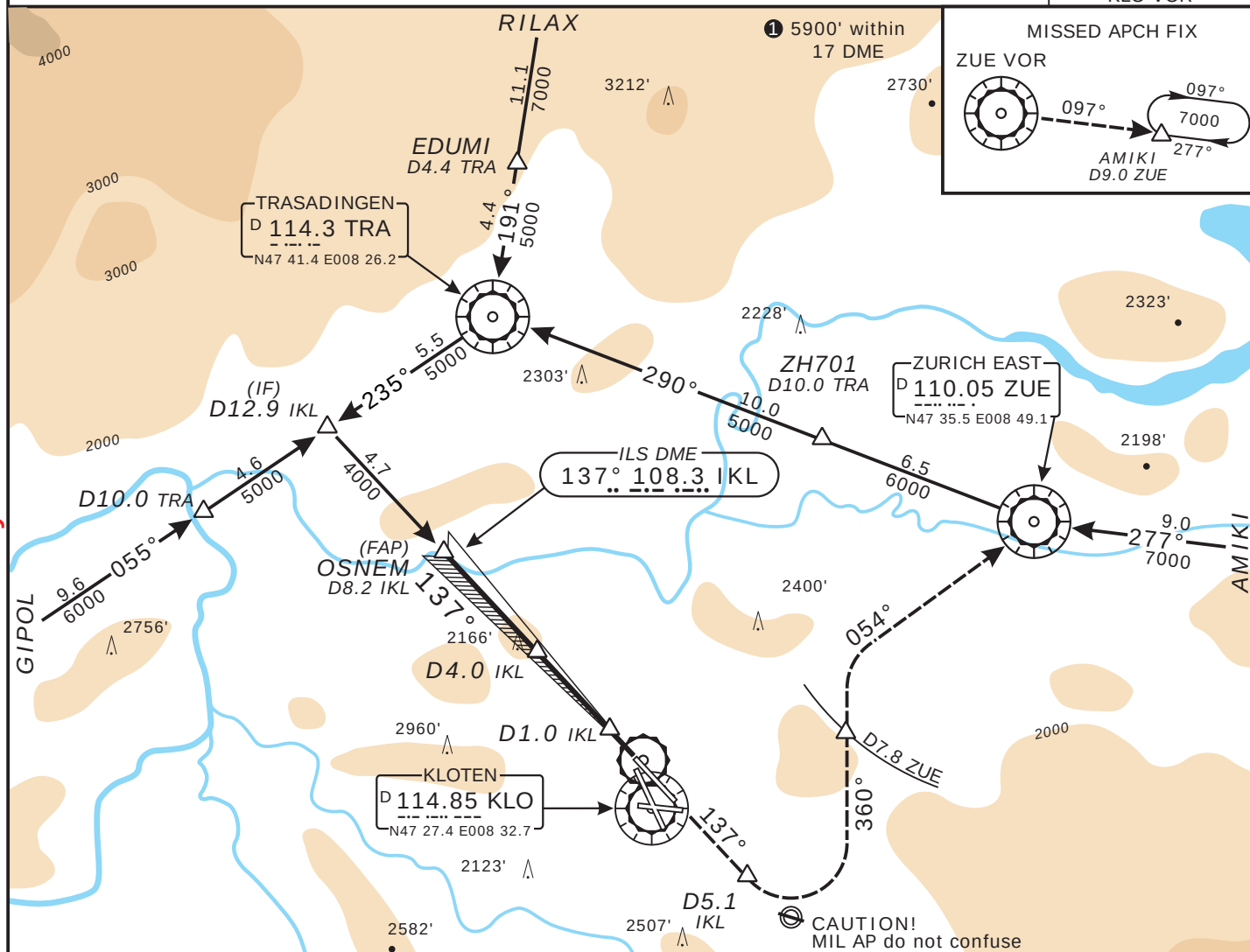


LSZH/ZRH ZURICH

APP CHART NO.1
Revision 25 AUG 11

ZURICH, SWITZERLAND ILS DME Rwy 14 CAT II/III

Swiss Radar LSAS_CTR 128.05	ZURICH Arrival LSZH_APP 131.15	LSZH_W_APP 118.0	ZURICH Final LSZH_F_APP 125.35	ZURICH Tower LSZH_TWR 118.10	ZURICH Apron LSZH_S_GND 121.75	ZURICH Apron LSZH_N_GND 121.85
LOC IKL 108.3	Final Apch Crs 137°	GS D4.0 IKL 2730' (1314')	CAT I : RA 187' DH 1616' (200') CAT II: RA 87' DH 1516' (100')	Apt Elev 1416' FS: RWY 1416 RWY 1402'	 MSA KLO VOR	
MISSED APCH: Climb on track 137°. Initial climb to 4000'. At D5.1 IKL passed the station, turn LEFT (MAX IAS 210 KT) onto track 360° to intercept R-234 ZUE. At D7.8 ZUE continue climb to 7000'. Cross ZUE VOR at 6000' or above and intercept R-097 ZUE to AMIKI.						
Alt Set: hPa		Rwy Elev: 51 hPa		Trans level: By ATC		Trans alt: 7000'



Flight Simulator-OPS							CIRCLE-TO-LAND TO RWYS 10 & 28		Gnd speed-Kts		70	90	100	120	140	160
STRAIGHT-IN LANDING RWY 14									ILS GS 3.00° or LOC Descent Gradient 5.2%		377	485	539	647	755	862
MINIMUMS	A	B	C	D												
ILS CAT I	RA	195'				Max Kts	Prohibited Southwest of apt btn extended centerlines rwy 16 & 28		MAP at D1.0 IKL (LOC out)							
	DH(A)	1616' (200')					LOC (GS out) with IKL DME: MDA(H) 1870' (454') RVR 1700m.									
	RVR	550m					CAT A	110	2360' (944') 4000m		It is pilot's responsibility to accept "swing over" procedure to rwy 16, when proposed by ATC.					
ILS CAT II	RA	95'			CAT B	135	2470' (1054') 4000m		RWY 14 is approved for CAT II/III operations, special aircrew and ACFT certification required.							
	DH(A)	1516' (100')			CAT C	180	2710' (1294') 4000m									
	RVR	300m			CAT D	180										

Valid for flight simulation use only - do not use for real life navigation

CHANGES: App frequency fix OSNEM.