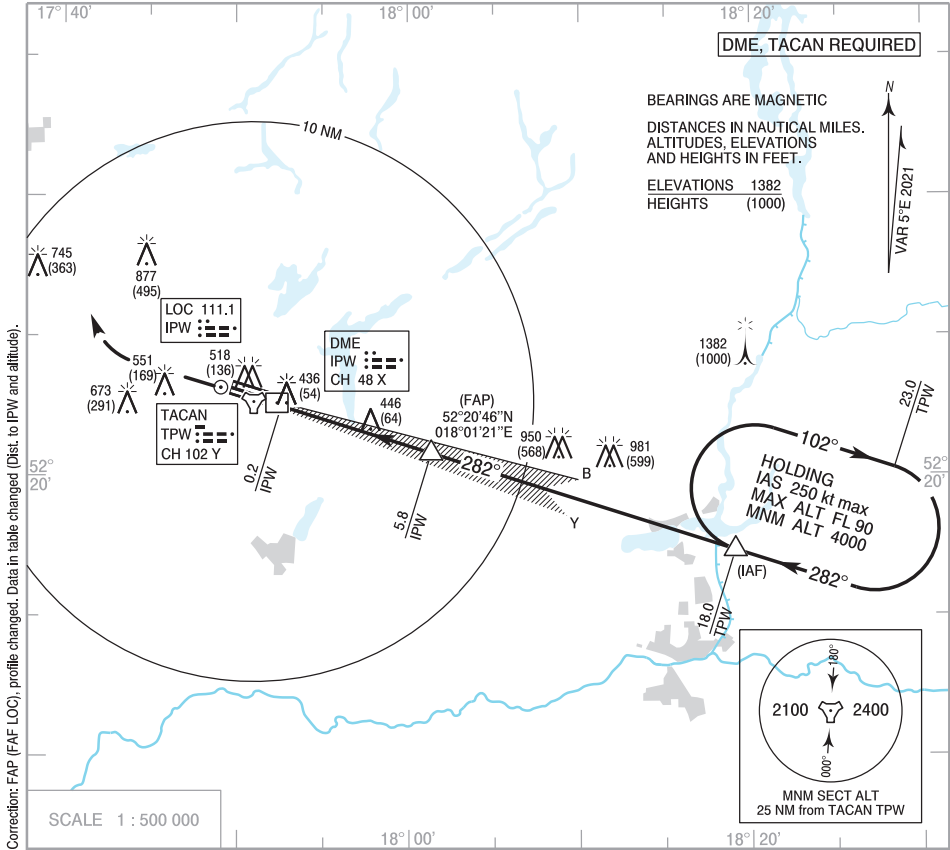


**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 385 ft
THR RWY 28L ELEV 382 ft
HEIGHTS RELATED TO THR RWY 28L

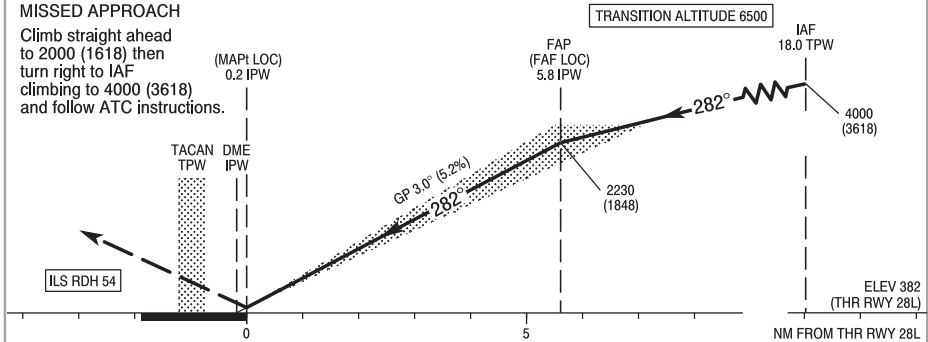
Powidz APPROACH 129.675
Powidz TOWER 119.000
ATIS 127.380

POWIDZ
ILS y or LOC y
RWY 28L (CAT A/B/C/D/E)



MISSED APPROACH

Climb straight ahead to 2000 (1618) then turn right to IAF climbing to 4000 (3618) and follow ATC instructions.



OCA (OCH)						Distance FAF - MAPt 5.6 NM							
Cat. of ACFT	A	B	C	D	E	Speed kt	70	100	135	170	200	230	
Straight-in	Cat. I	632 (250)	642 (260)	652 (270)	662 (280)	672 (290)	Time min : s	4 : 50	3 : 20	2 : 30	2 : 00	1 : 40	1 : 30
	LOC	765 (380)	765 (380)	765 (380)	765 (380)	765 (380)	Rate of descent ft / min	370	530	710	890	1050	1210
Circling (OCH AAL)	835 (450)	885 (500)	1215 (830)	1215 (830)	1375 (990)	Dist. to IPW	5.8	5.0	4.0	3.0	2.0	1.2	
						Altitude	2230	1975	1660	1345	1030	765	

INSTRUMENT
APPROACH
CHART - ICAO

POWIDZ
ILS y or LOC y
RWY 28L (CAT A/B/C/D/E)

FIX / POINT	LATITUDE	LONGITUDE	FIX FORMATION	
IAF	52°17'18.8"N	018°19'02.6"E	106.98° GEO (102° MAG) TACAN TPW	18.00 NM TACAN TPW
FAP (FAF LOC)	52°20'46.2"N	018°01'20.6"E	287.49° GEO (282° MAG) LOC IPW	5.80 NM DME IPW
MAPt (LOC)	52°22'27.8"N	017°52'35.2"E	287.49° GEO (282° MAG) LOC IPW	0.18 NM DME IPW
Final approach descent angle: 3.00°				