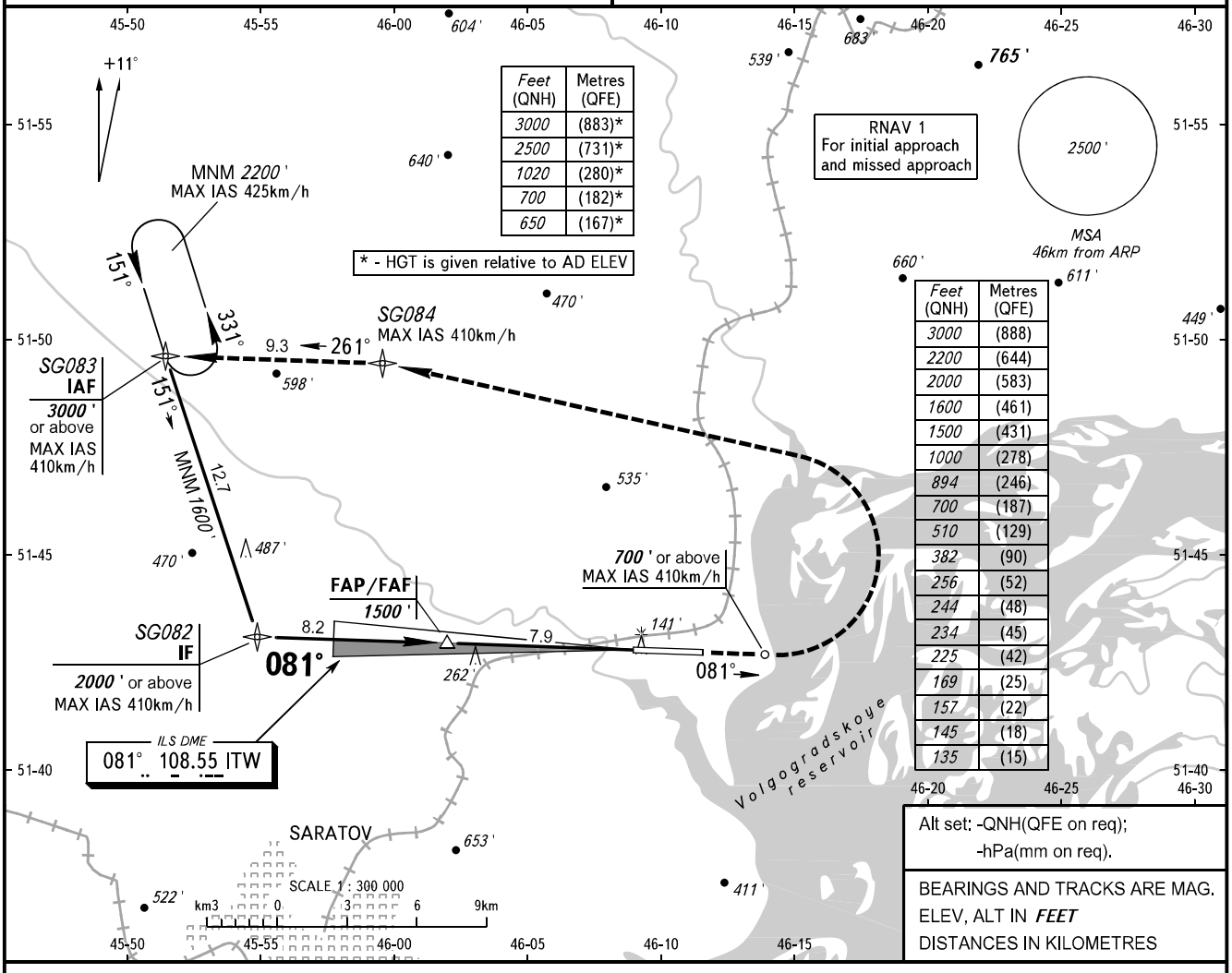
INSTRUMENT APPROACH CHART - ICAO

GAGARIN RADAR	**130.300**
GAGARIN TOWER	**122.850**

SARATOV, RUSSIA
GAGARIN
ILS X CAT I, LOC X RWY 08

TRANSITION LEVEL: ❶
TRANSITION ALTITUDE: *3000 '*

AD ELEV: *103 '*
THR ELEV: *88 '*



Feet (QNH)	Metres (QFE)
3000	(883)*
2500	(731)*
1020	(280)*
700	(182)*
650	(167)*

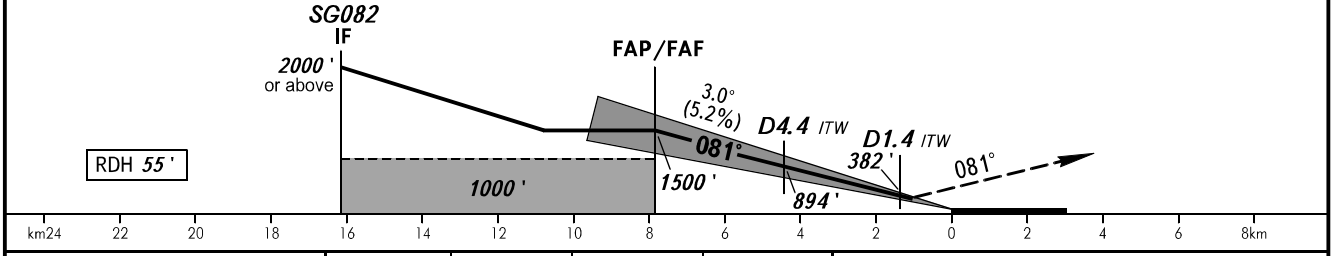
* - HGT is given relative to AD ELEV

Feet (QNH)	Metres (QFE)
3000	(888)
2200	(644)
2000	(583)
1600	(461)
1500	(431)
1000	(278)
894	(246)
700	(187)
510	(129)
382	(90)
256	(52)
244	(48)
234	(45)
225	(42)
169	(25)
157	(22)
145	(18)
135	(15)

Alt set: -QNH(QFE on req);
-hPa(mm on req).

BEARINGS AND TRACKS ARE MAG.
ELEV, ALT IN *FEET*
DISTANCES IN KILOMETRES

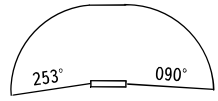
MISSED APPROACH
Climb straight ahead to *700 '* or above, turn LEFT to SG084, then to SG083 climbing to *3000 '* or as instructed by ATS unit, then to the holding area or as instructed by ATS unit.



OCA(H)		A	B	C	D
Straight-in Approach	**CAT I**	*225 ' (137 ')*	*234 ' (146 ')*	*244 ' (156 ')*	*256 ' (168 ')*
	LOC	*510 ' (420 ')*	*510 ' (420 ')*	*510 ' (420 ')*	*510 ' (420 ')*
Circling		*650 ' (550 ')*	*700 ' (600 ')*	*1020 ' (920 ')*	*1020 ' (920 ')*

❶ TRANSITION LEVEL:
- FL040 when QNH is 1013 hPa (760mm mercury column) or above;
- FL050 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column);
- FL060 when QNH is less than 977 hPa (733mm mercury column).

WARNING
Zero range of DME ITW is indicated at RWY 08 THR.



Visual manoeuvring south of AD is PROHIBITED.

CHANGE: New chart