

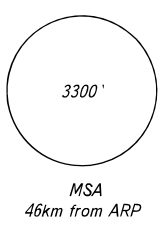
See all prohibited and restricted areas in AIP ENR 5 part and on page AD 2.1 UUEE-56.

EMGAS 1F, SOTOG 1F, TOGMO 1F

DME/DME or GNSS required

RNAV 1

- The minimum climb gradients are as follows (required due to the airspace structure):
  - 5.8% up to 10000' for SID SOTOG 1F;
  - 5.8% up to 8000' for SID EMGAS 1F, TOGMO1F;
- If unable to maintain the minimum climb gradient, inform ATS unit.



OPALIKHA  
109.7 OPH  
55 49 31N 037 16 14E

- MAZIL 8000'-9000' IAS 460km/h
- EE260 9000'-10000' IAS 460km/h
- EE258 9000'-10000' IAS 460km/h
- BITSA 10000' or above IAS 460km/h
- BIPSI FL130 IAS 500km/h

Feet (QNH)	Metres (QFE)
10000	(2860)
9000	(2555)
8000	(2250)
7000	(1945)
6000	(1645)
5000	(1340)
4000	(1035)
3000	(730)

- UUP96 350m/1200' AMSL GND
- UUP78 450m/1500' AMSL GND
- UUR317 950m/3100' AMSL GND
- 400m/1300' AGL GND
- 1200m/3900' AGL GND

SHEREMETYEVO TOWER	118.700	120.700	131.500	119.300
SHEREMETYEVO ARRIVAL	122.700	135.900	118.100	126.600
SHEREMETYEVO DEPARTURE	120.675			
MOSCOW DEPARTURE	118.550	118.950	124.200	130.375

BEARINGS AND TRACKS ARE MAGNETIC  
ALTITUDES AND ELEVATIONS IN FEET  
DISTANCES IN KILOMETRES

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