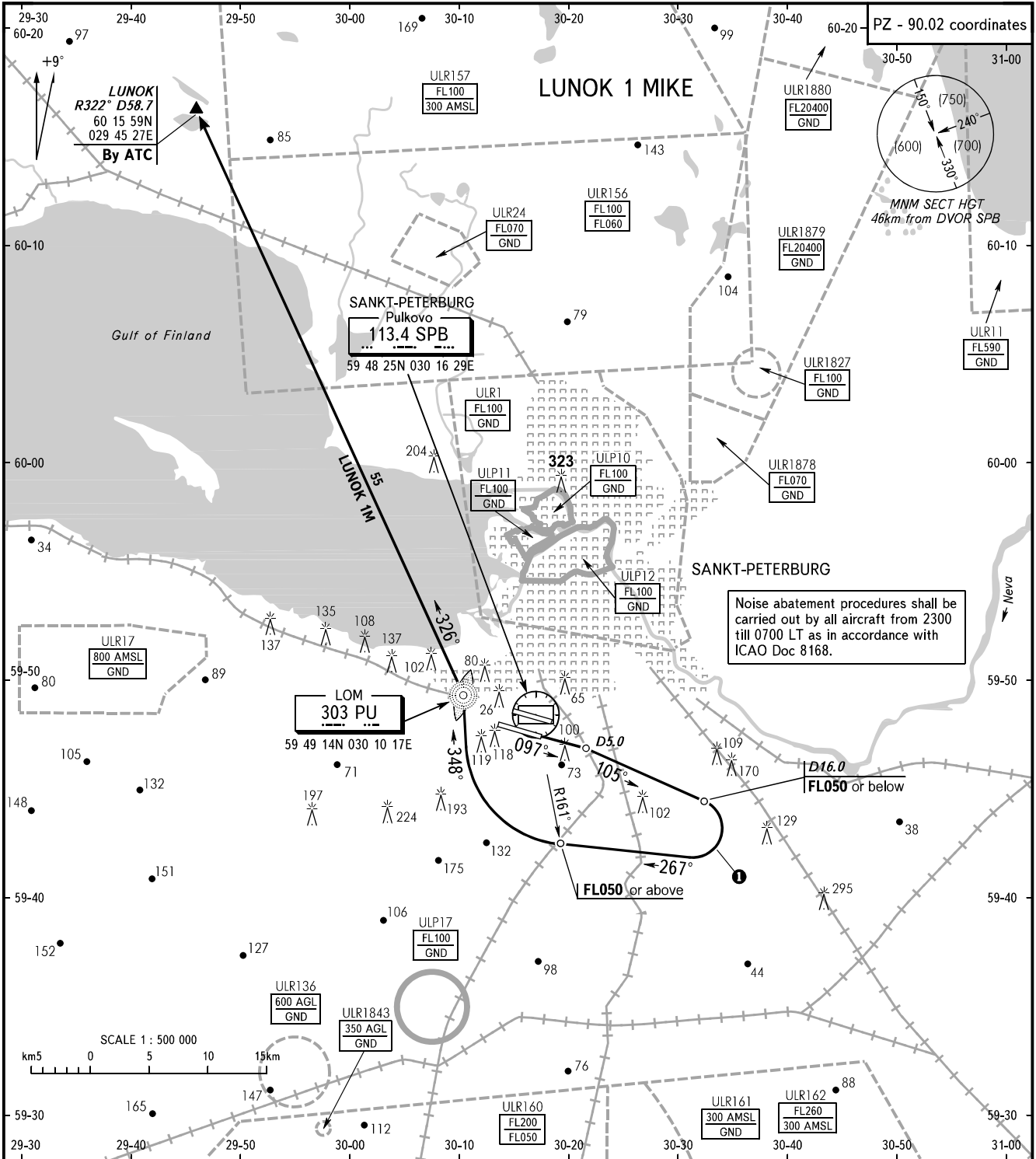


STANDARD DEPARTURE CHART  
INSTRUMENT (SID) - ICAO

TRANSITION  
HEIGHT : (900)

SANKT-PETERBURG, RUSSIA  
PULKOVO  
RWY 10R



TOWER 1		118.700
KRUG		120.300
APPROACH	Sector 000°-180°	0400-2000 119.300
	Sector 180°-360°	0400-2000 125.200
	Sector 000°-360°	2000-0400 119.300

- ① - bank is 10° for CAT A, B ACFT
- IAS is 450km/h or less, bank is 20° for CAT C, D ACFT

**WARNING:**

1. When crossing (200) contact Pulkovo-Krug on 120.300.
2. The initially cleared height of climb after take-off is (900).
3. The minimum climb gradient is as follows (required due to the airspace limitation and presence of obstacles on take-off heading):  
LUNOK 1M - not less than 6.3% up to R161° SPB.  
If unable to maintain the mentioned climb gradient, the crew shall advise ATS unit about it during engines start-up and get other instruction.
4. If following SID is not possible, the crew shall report to Ground Controller and get alternative instruction for manoeuvring after departure.

BEARINGS AND TRACKS ARE MAGNETIC  
ALTITUDES, HEIGHTS AND ELEVATIONS ARE IN METRES  
DISTANCES ARE IN KILOMETRES