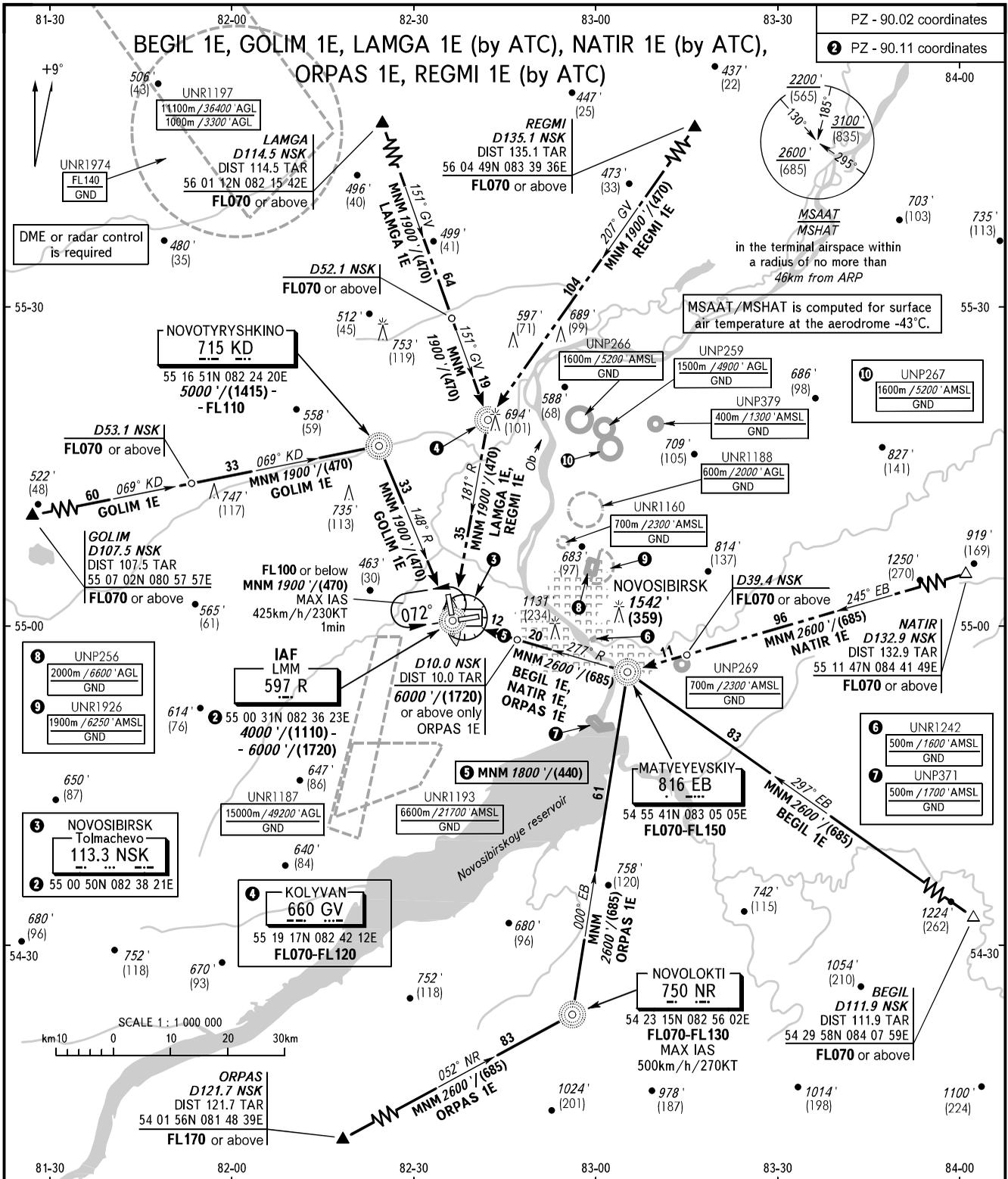


STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION
LEVEL: 1

NOVOSIBIRSK, RUSSIA
TOLMACHEVO
RWY 07



PZ - 90.02 coordinates
2 PZ - 90.11 coordinates

MSAAT / MSHAT
in the terminal airspace within
a radius of no more than
46km from ARP
MSAAT / MSHAT is computed for surface
air temperature at the aerodrome -43°C.

APPROACH 127.500
RADAR 122.000
TOWER 118.500

1 TRANSITION LEVEL:
- FL070 when QNH is 1013 hPa (760mm mercury column) or above;
- FL080 when QNH is 977 hPa (733mm mercury column) or above,
but less than 1013 hPa (760mm mercury column);
- FL090 when QNH is less than 977 hPa (733mm mercury column).

WARNING
Holding area shall be used, if clearance to cross
UNR1187 (during its activity), UNR1193 (during its activity) or
arrangement with ATS unit are AVBL.

NOTE
TAR distance is indicated from VORDME.

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

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

CHANGE: UNP379