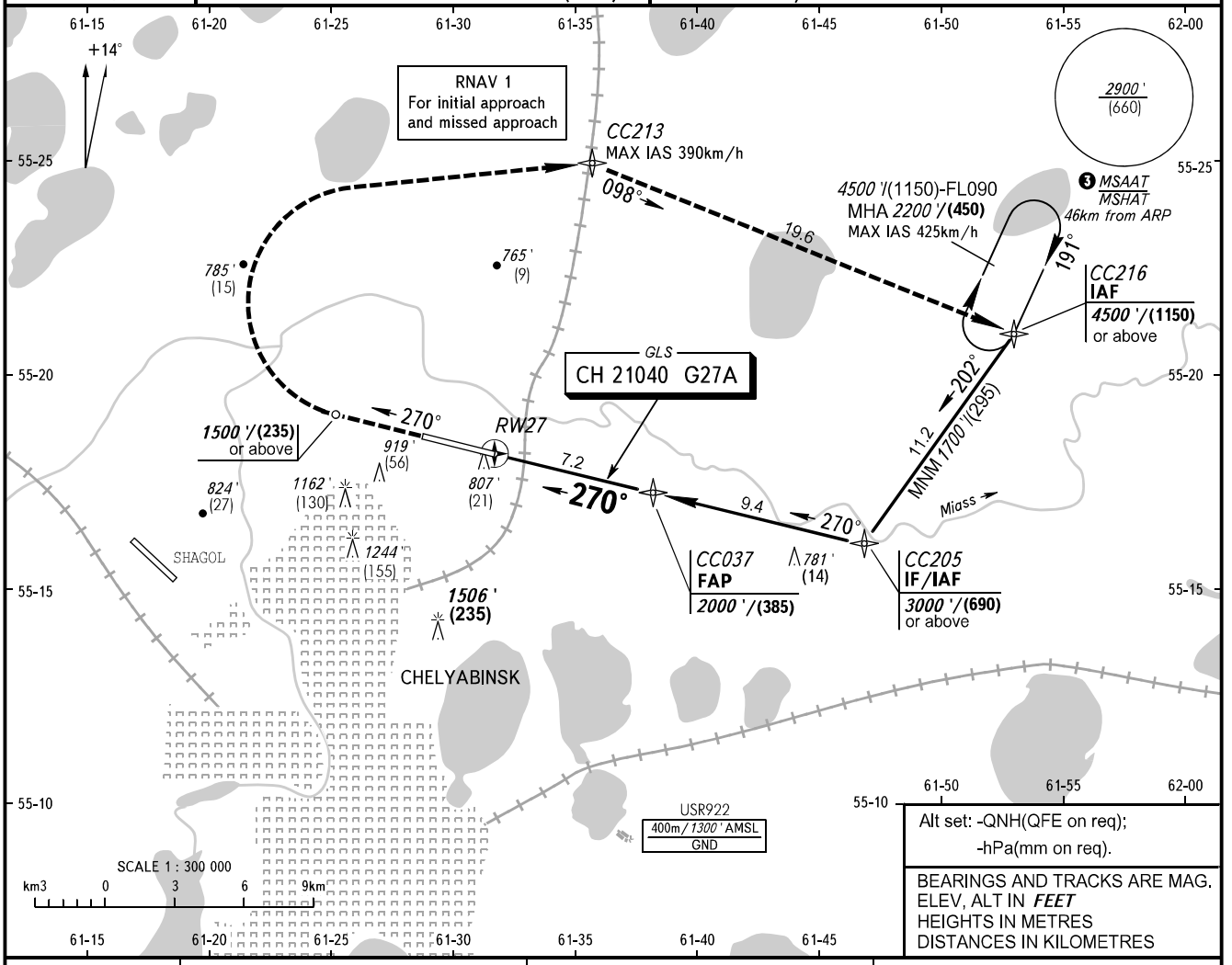
INSTRUMENT APPROACH CHART - ICAO

RADAR	133.200
START	125.200

CHELYABINSK, RUSSIA
BALANDINO
GLS RWY 27

GBAS CH 21040 G27A	TRANSITION LEVEL: ❶ TRANSITION ALT: *6000 '* TRANSITION HGT: (1600)	AD ELEV: ***769 '/234m*** THR ELEV: ***737 '/224.5m***

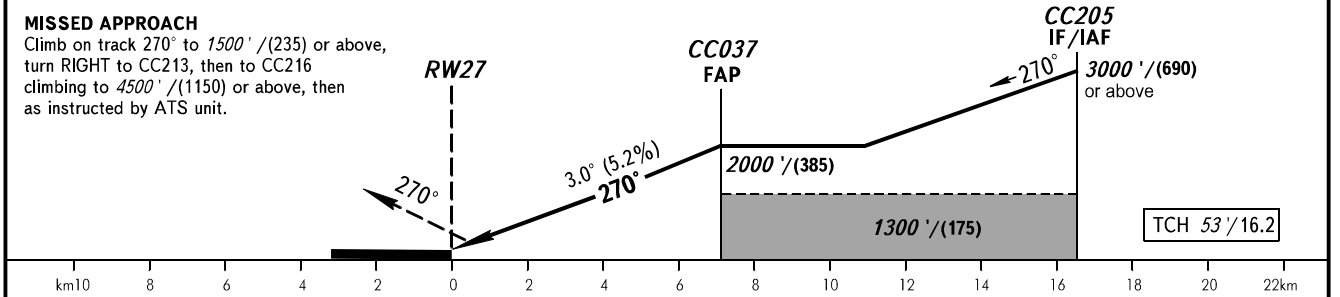


Alt set: -QNH(QFE on req);
-hPa(mm on req).

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

DIST to RW27	2.0	4.0	6.0
ALTITUDE/HEIGHT	*1130 '*/(120)	*1470 '*/(225)	*1820 '*/(335)

MISSED APPROACH
Climb on track 270° to *1500 '* /(235) or above, turn RIGHT to CC213, then to CC216 climbing to *4500 '* /(1150) or above, then as instructed by ATS unit.



OCA(H)		A	B	C	D
Straight-in Approach	CAT I	*937 '(200 ')* (61)	*937 '(200 ')* (61)	*937 '(200 ')* (61)	*937 '(200 ')* (61)
Circling		*1220 '(450 ')* (140)	*1460 '(690 ')* (210)	*1640 '(870 ')* (265)	*1900 '(1140 ')* (345)

❶ 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).

❷ MSAAT/MSHAT is computed for surface air temperature at the aerodrome -35.5°C.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
RATE OF DESCENT	m/s	2.2	2.6	3.0	3.5	3.9	4.3	4.8	5.2	5.6	6.1	6.5
	ft/min	433	512	591	689	768	846	945	1024	1102	1201	1280

CHANGE: New chart