

Time interval, UT	20:03:00 to 20:10:30	20:10:30 to 20:18:00	20:18:00 to 20:33:00	20:33:00 to 20:40:30	20:40:30 to 20:48:00	20:48:00 to 21:03:00	21:03:00 to 21:10:30	21:10:30 to 21:18:00	21:18:00 to 21:33:00	21:33:00 to 21:40:30	21:40:30 to 21:48:00
Polarization	O	O	OFF	O	O	OFF	O	O	OFF	O	O
Beam orientation	Position 1	Position 2	Position 1	Position 1	Position 2	Position 1	Position 1	Position 2	Position 1	Position 1	Position 2
Heating frequency (Fh), Hz	3989942	3989942	OFF	3989942	3989942	OFF	3989942	3989942	OFF	3989942	3989942
Heating power	Maximum level	Maximum level	OFF	Maximum level	Maximum level	OFF	Maximum level	Maximum level	OFF	Maximum level	Maximum level
Probe frequency (Fp), Hz	7980384	7980384	7980384	7980384	7980384	7980384	7980384	7980384	7980384	7980384	7980384
Power of probe signal	100 kW	100 kW	100 kW	100 kW	100 kW	100 kW	100 kW	100 kW	100 kW	100 kW	100 kW

NOTE1: Time – UT; Frequencies – Hz; $F_p = F_h * 2 + 500$ Hz;

NOTE2: Yellow background indicates one cycle for first two hours. Cycle duration – 15 min;

Green background indicates one cycle for last two hours. Cycle duration – 30 min;

NOTE3: Beam orientation will changed during last two hours;

Position 1 – Zenith angle 18.5 Degrees to south; **Position 2 – to Zenith (Zenith angle 0 Degrees);**

NOTE4: Probe frequency is always ON. **Polarization is always X (if possible to choose for probe).** Pulsed mode: ON – 10 msec, OFF – 15 msec (repetition frequency 40 Hz).