

Sv	90 cm	UHF	21 cm	18 cm	6 cm	5 cm ¹	5 cm ²	s/x	X	22 GHz	43 GHz
90 cm	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
UHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
21 cm	n/a	n/a	-	0 min ³	30 min ⁵	n/a	n/a	30 min ^{4,5}	n/a	30 min ⁵	n/a
18 cm	n/a	n/a	0 min ³	-	30 min ⁵	n/a	n/a	30 min ^{4,5}	n/a	30 min ⁵	n/a
6 cm	n/a	n/a	30 min ⁵	30 min ⁵	-	n/a	n/a	30 min ^{4,5}	n/a	30 min ⁵	n/a
5 cm ¹	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
5 cm ²	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
s/x	n/a	n/a	30 min ^{4,5}	30 min ^{4,5}	30 min ^{4,5}	n/a	n/a	-	n/a	30 min ⁵	n/a
X	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
22 GHz	n/a	n/a	30 min ⁵	30 min ⁵	30 min ⁵	n/a	n/a	30 min ⁵	n/a	-	n/a
43 GHz	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

¹6030 MHz

²6668 MHz

³same receiver 18/21 cm

- 1) 10 min automatic change between secondary focus receivers;
- 2) 30 min same as above plus required antenna to be pointed to Zenith and manual operations in the receiver cabin (e.g. Pcal change);
- 3) 8 hours only few recerivers (cryogenic units) could be cooled simultaneously, time needed to cool down additinal receiver.

⁴there is no special X-band receiver, S/X only

⁵depending on band number required and other requirements (Pcal), band change may take from 10 min to 8 hours: