

<b>Ys</b>	<b>90 cm</b>	<b>UHF</b>	<b>21 cm</b>	<b>18 cm</b>	<b>6 cm<sup>1</sup></b>	<b>5 cm<sup>1</sup></b>	<b>S/X</b>	<b>X<sup>1</sup></b>	<b>22 GHz</b>	<b>43 GHz</b>
<b>90 cm</b>	-	Unavail.	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail
<b>UHF</b>	Unavail	-	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail
<b>21 cm</b>	Unavail	Unavail	-	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail
<b>18 cm</b>	Unavail	Unavail	Unavail	-	Unavail	Unavail	Unavail	Unavail	Unavail	Unavail
<b>6 cm<sup>1</sup></b>	Unavail	Unavail	Unavail	Unavail	-	1 min <sup>1</sup>	3 mins <sup>3</sup>	1 min <sup>1</sup>	3 mins <sup>3</sup>	3 mins <sup>3</sup>
<b>5 cm<sup>1</sup></b>	Unavail	Unavail	Unavail	Unavail	1 min <sup>1</sup>	-	3 mins <sup>3</sup>	1 min <sup>1</sup>	3 mins <sup>3</sup>	3 mins <sup>3</sup>
<b>S/X</b>	Unavail	Unavail	Unavail	Unavail	3 mins <sup>3</sup>	3 mins <sup>3</sup>	-	3 mins <sup>3</sup>	3 mins <sup>3</sup>	3 mins <sup>3</sup>
<b>X<sup>1</sup></b>	Unavail	Unavail	Unavail	Unavail	1 min <sup>1</sup>	1 min <sup>1</sup>	3 mins <sup>3</sup>	-	3 mins <sup>3</sup>	3 mins <sup>3</sup>
<b>22 GHz</b>	Unavail	Unavail	Unavail	Unavail	3 mins <sup>3</sup>	3 mins <sup>3</sup>	5 mins <sup>3</sup>	3 mins <sup>3</sup>	-	Simult. <sup>4</sup>
<b>43 GHz</b>	Unavail	Unavail	Unavail	Unavail	3 mins <sup>3</sup>	3 mins <sup>3</sup>	5 mins <sup>3</sup>	3 mins <sup>3</sup>	Simult. <sup>4</sup>	-

<sup>1</sup>CX broadband receiver (4.5 - 9 GHz)

<sup>3</sup>All frequency changes are performed automatically by the control system, once the LO is read in the procedure file. A local procedure adds an instruction called: "newlo" in the 'prc' file after every "lo="

command that triggers the change. The time required for the transition is mainly used for moving the mirrors and/or the horns in the receiver cabin.

<sup>4</sup> K/Q/W circular dual polarisation simultaneous reception by means of dichroics and polarisers.