

v253e

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|--------------------|---|
| Description | 2020 epoch of obs. of SN1996cr, C-band, dual poln |
| Antennas | Pa-At-Mp-Ho-Cd-Hh-Ke-Wa |
| Start | 78 09:00:00 |
| Stop | 78 23:59:59 |
| PI | M. Bietenholz |

Setup lba6cm-2p-2IF-64MHz:

| | |
|----------------------|--|
| Station Modes | Pa At Mp |
| Channel 1 | DAS #1 IFP#1 4784 - 4848 MHz USB RCP |
| Channel 2 | DAS #1 IFP#2 4784 - 4848 MHz USB LCP |
| Channel 3 | DAS #2 IFP#1 4848 - 4912 MHz USB RCP |
| Channel 4 | DAS #2 IFP#2 4848 - 4912 MHz USB LCP |
| DAS 1 Skyfreq | 4816 MHz |
| DAS 2 Skyfreq | 4880 MHz |
| Bandwidth | 64 MHz |
| DAS Mode | 64MHz_[nf].pro (telescope) |
| Station Modes | Ho Cd Wa |
| Channel 1 | 4784 - 4800 MHz LSB RCP |
| Channel 2 | 4800 - 4816 MHz USB RCP |
| Channel 3 | 4784 - 4800 MHz LSB LCP |
| Channel 4 | 4800 - 4816 MHz USB LCP |
| Channel 5 | 4816 - 4832 MHz LSB RCP |
| Channel 6 | 4832 - 4848 MHz USB RCP |
| Channel 7 | 4816 - 4832 MHz LSB LCP |
| Channel 8 | 4832 - 4848 MHz USB LCP |
| Channel 9 | 4848 - 4864 MHz LSB RCP |
| Channel 10 | 4864 - 4880 MHz USB RCP |
| Channel 11 | 4848 - 4864 MHz LSB LCP |
| Channel 12 | 4864 - 4880 MHz USB LCP |
| Channel 13 | 4880 - 4896 MHz LSB RCP |
| Channel 14 | 4896 - 4912 MHz USB RCP |
| Channel 15 | 4880 - 4896 MHz LSB LCP |
| Channel 16 | 4896 - 4912 MHz USB LCP |
| Bandwidth | 16 MHz |
| DAS Mode | Mark5 |
| Station Modes | Hh |
| Channel 1 | 4784 - 4800 MHz LSB RCP |
| Channel 2 | 4800 - 4816 MHz USB RCP |
| Channel 3 | 4784 - 4800 MHz LSB LCP |
| Channel 4 | 4800 - 4816 MHz USB LCP |
| Channel 5 | 4816 - 4832 MHz LSB RCP |
| Channel 6 | 4832 - 4848 MHz USB RCP |
| Channel 7 | 4816 - 4832 MHz LSB LCP |
| Channel 8 | 4832 - 4848 MHz USB LCP |

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|----------------------|-------------------------|
| Channel 9 | 4848 - 4864 MHz LSB RCP |
| Channel 10 | 4864 - 4880 MHz USB RCP |
| Channel 11 | 4848 - 4864 MHz LSB LCP |
| Channel 12 | 4864 - 4880 MHz USB LCP |
| Channel 13 | 4880 - 4896 MHz LSB RCP |
| Channel 14 | 4896 - 4912 MHz USB RCP |
| Channel 15 | 4880 - 4896 MHz LSB LCP |
| Channel 16 | 4896 - 4912 MHz USB LCP |
| Bandwidth | 16 MHz |
| DAS Mode | Mark5 |
| Station Modes | Ke |
| Channel 1 | 4784 - 4800 MHz LSB RCP |
| Channel 2 | 4800 - 4816 MHz USB RCP |
| Channel 3 | 4784 - 4800 MHz LSB LCP |
| Channel 4 | 4800 - 4816 MHz USB LCP |
| Channel 5 | 4816 - 4832 MHz LSB RCP |
| Channel 6 | 4832 - 4848 MHz USB RCP |
| Channel 7 | 4816 - 4832 MHz LSB LCP |
| Channel 8 | 4832 - 4848 MHz USB LCP |
| Channel 9 | 4848 - 4864 MHz LSB RCP |
| Channel 10 | 4864 - 4880 MHz USB RCP |
| Channel 11 | 4848 - 4864 MHz LSB LCP |
| Channel 12 | 4864 - 4880 MHz USB LCP |
| Channel 13 | 4880 - 4896 MHz LSB RCP |
| Channel 14 | 4896 - 4912 MHz USB RCP |
| Channel 15 | 4880 - 4896 MHz LSB LCP |
| Channel 16 | 4896 - 4912 MHz USB LCP |
| Bandwidth | 16 MHz |
| DAS Mode | Mark5 |

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v253/v253e>

Comments:

Observing comments for each antenna:

[Pa](#) [At](#) [Mp](#) [Ho](#) [Cd](#) [Hh](#) [Ke](#) [Wa](#)

Observing Logs

- [ATCA antenna summary](#)
- [Parkes onsource flagging](#)
- [ATCA onsource flagging](#)
- [Mopra onsource flagging](#)

[Mopra Tsys \(plot\)](#)
[Parkes Tsys](#)

Weather

[ATCA Weather](#)
[Mopra Weather](#)
[Parkes Weather](#)

Monica log information

[Mopra Tsys](#)
[Parkes Tsys](#)
[ATCA Tsys](#)
[ATNF Clock Offsets](#)

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