

## aua003

<b>Description</b>	aua003/2015
<b>Antennas</b>	45-Ht-Hb-Ke-Pa-Ww-Yg
<b>Start</b>	126 18:00:00
<b>Stop</b>	127 18:01:57
<b>PI</b>	VIEN

Setup GEOSX.SX:

<b>Station Modes</b>	45
<b>Channel 1</b>	2225.99 - 2241.99 MHz USB RCP
<b>Channel 2</b>	2209.99 - 2225.99 MHz LSB RCP
<b>Channel 3</b>	2245.99 - 2261.99 MHz USB RCP
<b>Channel 4</b>	2229.99 - 2245.99 MHz LSB RCP
<b>Channel 5</b>	2265.99 - 2281.99 MHz USB RCP
<b>Channel 6</b>	2249.99 - 2265.99 MHz LSB RCP
<b>Channel 7</b>	2295.99 - 2311.99 MHz USB RCP
<b>Channel 8</b>	2279.99 - 2295.99 MHz LSB RCP
<b>Channel 9</b>	2345.99 - 2361.99 MHz USB RCP
<b>Channel 10</b>	2329.99 - 2345.99 MHz LSB RCP
<b>Channel 11</b>	2365.99 - 2381.99 MHz USB RCP
<b>Channel 12</b>	2349.99 - 2365.99 MHz LSB RCP
<b>Channel 13</b>	8212.99 - 8228.99 MHz USB RCP
<b>Channel 14</b>	8196.99 - 8212.99 MHz LSB RCP
<b>Channel 15</b>	8252.99 - 8268.99 MHz USB RCP
<b>Channel 16</b>	8236.99 - 8252.99 MHz LSB RCP
<b>Channel 17</b>	8352.99 - 8368.99 MHz USB RCP
<b>Channel 18</b>	8336.99 - 8352.99 MHz LSB RCP
<b>Channel 19</b>	8512.99 - 8528.99 MHz USB RCP
<b>Channel 20</b>	8496.99 - 8512.99 MHz LSB RCP
<b>Channel 21</b>	8732.99 - 8748.99 MHz USB RCP
<b>Channel 22</b>	8716.99 - 8732.99 MHz LSB RCP
<b>Channel 23</b>	8852.99 - 8868.99 MHz USB RCP
<b>Channel 24</b>	8836.99 - 8852.99 MHz LSB RCP
<b>Channel 25</b>	8912.99 - 8928.99 MHz USB RCP
<b>Channel 26</b>	8896.99 - 8912.99 MHz LSB RCP
<b>Channel 27</b>	8932.99 - 8948.99 MHz USB RCP
<b>Channel 28</b>	8916.99 - 8932.99 MHz LSB RCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Ht Hb Ke Yg
<b>Channel 1</b>	2225.99 - 2241.99 MHz USB RCP
<b>Channel 2</b>	2209.99 - 2225.99 MHz LSB RCP
<b>Channel 3</b>	2245.99 - 2261.99 MHz USB RCP
<b>Channel 4</b>	2229.99 - 2245.99 MHz LSB RCP

<b>Channel 5</b>	2265.99 - 2281.99 MHz USB RCP
<b>Channel 6</b>	2249.99 - 2265.99 MHz LSB RCP
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<b>Channel 8</b>	2279.99 - 2295.99 MHz LSB RCP
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<b>Channel 11</b>	2365.99 - 2381.99 MHz USB RCP
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<b>Channel 25</b>	8912.99 - 8928.99 MHz USB RCP
<b>Channel 26</b>	8896.99 - 8912.99 MHz LSB RCP
<b>Channel 27</b>	8932.99 - 8948.99 MHz USB RCP
<b>Channel 28</b>	8916.99 - 8932.99 MHz LSB RCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Pa
<b>Channel 1</b>	2225.99 - 2241.99 MHz USB RCP
<b>Channel 2</b>	2209.99 - 2225.99 MHz LSB RCP
<b>Channel 3</b>	2245.99 - 2261.99 MHz USB RCP
<b>Channel 4</b>	2229.99 - 2245.99 MHz LSB RCP
<b>Channel 5</b>	2265.99 - 2281.99 MHz USB RCP
<b>Channel 6</b>	2249.99 - 2265.99 MHz LSB RCP
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<b>Channel 27</b>	8932.99 - 8948.99 MHz USB RCP
<b>Channel 28</b>	8916.99 - 8932.99 MHz LSB RCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Ww
<b>Channel 1</b>	2225.99 - 2241.99 MHz USB ??CP
<b>Channel 2</b>	2209.99 - 2225.99 MHz LSB ??CP
<b>Channel 3</b>	2245.99 - 2261.99 MHz USB ??CP
<b>Channel 4</b>	2229.99 - 2245.99 MHz LSB ??CP
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<b>Channel 27</b>	8932.99 - 8948.99 MHz USB ??CP
<b>Channel 28</b>	8916.99 - 8932.99 MHz LSB ??CP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi//aua003>

## Comments:

## Observing comments for each antenna:

[45](#) [Ht](#) [Hb](#) [Ke](#) [Pa](#) [Ww](#) [Yg](#)

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## 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 - EXPERIMENTAL:

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

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