

C-band setup  
4828 sky freq  
agilent 10.5  
SML 680 2nd LO  
coherence tone 482.3 10th harmonic produces 5 MHz baseband on band splitter1  
DAS profile 16\_UL\_N.PRO  
Takes about 8 minutes to change bands!  
Disks UTAS V001A  
channels 1-4. UTAS Wiki was wrong here. Also it was wrong on 2nd LO and coherence tone.  
2012.071.12:37:59.94;"will change to L-band shortly.  
2012.071.13:00:29.54;"das had crashed adjusting levels now  
2012.071.13:04:40.13;"L band mode change started 1240UT and completed 1247UT  
2012.071.13:05:04.61;"however there seemed to be a levels problem.  
DAS program was restarted and levels adjusted to correct values by 1300 UT  
L-band setup is:  
sky freq 1660  
Agilent 4.05 GHz. Moved 50 MHz from nominal to try and level the passband  
SML 2nd LO 642  
RX atten 14.06 dB  
quad in  
No idea how many steps out from in limit is the trombone.  
DAS profile 16\_UL\_F.pro  
that's all.  
2012.071.13:33:50.78;"Antenna was at low elevation to North and RFI became stronger at thye lower elevation.  
2012.071.13:34:16.85;"Observers were Brett Reid, Jay Blanchard.

From:  
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