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(MODIFIED LATER)

DATE	PROJECT	$\lambda$ (cm)	FREQ	FEEDS VERTEX	BACK END	COMPUTER PROGRAMS	REMARKS
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JUL

Mon 29	P050 70cm PULSAR	70	430				Pulsed cal at Own
Tue 30	SURVEY AND TIMING	50	640				vertex for 50
Wed 31		20	1400 MHz				& 70 cm.

AUG

	Manchester, Johnston (ATNF), Lyne, Bailes, Harrison (JB), Kaspi (PU), D'Amico (BU)						Broadband H-OH
Thu 1							
Fri 2							
Sat 3							
Sun 4							
Mon 5							
Tue 6							
Wed 7							

Thu 8	V028 VLBI obs. PKS2356-61	3	8.4 GHz	3cm AT rx	VLBI	VLBI	<u>Times (AEST)</u> 2134-0709 (9th)
	Koekemoer et al						

Fri 9	New Correlator Testing						
Sat 10	Parkes staff						

Sun 11	P038 SEARCH FOR	21	1420 MHz	Broadband	Correlators	SPECTRA	
Mon 12	PROTOGALAXIES			H-OH		SPOT	
Tue 13						SLAP	
	Stavelly-Smith, Wilson Wright, Walsh, Troup (ATNF)						

DATE	PROJECT	$\lambda$ (cm)	FREQ	FEEDS VERTEX	BACK END	COMPUTER PROGRAMS	REMARKS
AUG							
Wed 14	<b>P005 OH/IR STARS</b>	18	1610-1670	18cm 1 HE	correlator	SPECTRA	
Thu 15	<b>AND GALACTIC CENTRE DISTANCE</b>		MHz	hybrid for 2 circ pols	2 IFs x 512 ch bw 0.2, 0.5, 1.0 MHz	SPOT SLAP S	
	<u>Chapman, Caswell, Killeen (ATNF)</u> <u>Harnett, TeLintel-Hekker (MSSSO)</u>						
Fri 16	<b>P024 GALACTIC SNR</b>	3	8.4	Circ Pol	Bonn Pol	SCAN	
Sat 17	<b>POLARIZATION</b>	6	4.5	Vert Rad			
Sun 18							
Mon 19	<u>Milne, Caswell,</u>						
Tue 20	<u>Haynes (ATNF), Roger (DRAO)</u>						
Wed 21	<b>P056 MAPPING CIRCINUS X-1 AND G321.9-0.3</b>	20	1450 MHz	H Line Vert Rad	Bonn Pol	SCAN	
	<u>Stewart, Caswell, Haynes</u> <u>Nelson (ATNF)</u>						
Thu 22	System Tests and cool 50cm Receiver						
Fri 23	Parkes staff						

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<u>AUG</u>							
Sat 24	<b>P050 PULSAR TIMING</b>	20	1.3-1.8 GHz	pulsed cal at vertex for 50cm Broadband H-OH	JB filters J.Lim filters Digitizer	own	<u>Manchester (ATNF), Lyne, Robinson (JB), Siegman (ATNF), Kaspi (PU)</u>
Sun 25	<b>FOR GRO</b>	50	660 MHz				
Mon 26	<b>COLLABORATION</b>						
Tue 27	<b>P031 21CM SEARCH IN 21</b>		1420 MHz	Broadband H-OH	Correlator 5 MHz bw 2 x 512ch	SPECTRA	<u>Faulkner Wood (MSSSO) Wright (ATNF)</u>
Wed 28	<b>MASSIVE GLOBULAR</b>						
Thu 29	<b>CLUSTERS</b>						
Fri 30	<b>P005 OH/IR STARS</b>	18	1610-1670 MHz	18cm 1 HE hybrid for 2 circ pols	correlator 2 IFs x 512 ch bw 0.2, 0.5, 1.0 MHz	SPECTRA SPOT SLAP S	<u>Chapman, Caswell, Killeen (ATNF) Harnett, TeLintel-Hekkert (MSSSO)</u>
Sat 31	<b>AND GALACTIC CENTRE DISTANCE</b>						
<u>SEP</u>							
Sun 1							

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SEP

Mon 2	<b>SHARED TIME</b>						
Tue 3							
Wed 4	<b>P052 H1 GAS IN</b>	21	1420 MHz	Broadband H-OH	Correlator 5MHz bw 4 x 256 ch	SPECTRA	<u>Times (AEST)</u>
Thu 5	LUPUS						
Fri 6							
Sat 7	<u>Sato</u> (TU) Whiteoak (ATNF)						
Sun 8							
Mon 9	<b>P054 MAGELLANIC</b>	21	1420 MHz	Broadband H-OH	Correlator 5MHz bw 4 x 256 ch	SPECTRA	P052: 1200-2000
Tue 10	CLOUD SURVEY						
Wed 11							
Thu 12	<u>Rohlfs, Luks</u> (UR)						

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Fri 13 Cool 50cm Receiver  
Parkes staff

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Sat 14	<b>P050 70CM PULSAR</b>	70	430	Pulsed cal at Own vertex for 50 & 70 cm.	Own		
Sun 15	SURVEY AND TIMING	50	640				
Mon 16		20	1400				
Tue 17			MHz				
Wed 18	<u>Manchester, Johnston</u> (ATNF),			Broadband H-OH			
Thu 19	<u>Lyne, Bailes, Harrison</u> (JB),						
Fri 20	<u>Kaspi</u> (PU), <u>D'Amico</u> (BU)						
Sat 21							
Sun 22							
Mon 23							

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SEPT  
MON 2 } System tests  
3 }

DATE	PROJECT	$\lambda$ (cm)	FREQ	FEEDS VERTEX	BACK END	COMPUTER PROGRAMS	REMARKS
<u>SEP</u>							
Tue 24	<b>V022(1) PTI OBS OF SEYFERT GALAXIES</b>  Norris, Kesteven, Troup Reynolds (ATNF), Roy (SU)  <u>DSS-43</u>	13	2.3 GHz	AT RX	PTI	PTI	<u>Times (AEST)</u>  2200-0940 (25th)
Wed 25	<b>P057 SEARCH FOR S-HEMISPHERE</b>	3	8.4	Lin Pol	Bonn Pol	SCAN	
Thu 26	<b>POLARIZATION CALIBRATOR</b>  <u>Milne, Duncan, Sproats (ATNF)</u>	6	5.0 GHz	Vert Rad			
Fri 27	<b>P005 OH/IR STARS AND GALACTIC CENTRE DISTANCE</b>	18	1610-1670 MHz	18cm 1 HE hybrid for 2 circ pols	correlator 2 IFs x 512 ch bw 0.2, 0.5, 1.0 MHz	SPECTRA SPOT SLAP S	
Sat 28	<u>Chapman, Caswell, Killeen (ATNF)</u> <u>Harnett, TeLintel-Hekkert (MSSSO)</u>						
Sun 29	<b>P059 4 LINE OH STUDY OF SUSPECTED PPN'S</b>		18 MHz	1612-1720	OH Circ Pol	Correlator 2, 5MHz bw 2 x 512 ch	SPECTRA SPOT POPS
Mon 30	<u>TeLintel-Hekkert, Johnson (MSSSO), Chapman (ATNF)</u>						
<u>OCT</u>							
Tue 1							
Wed 2							

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OCT

Th	3	<b>V029 PTI SOUTHERN</b>	13	2290 MHz	AT RX	PTI	PTI	<u>Times (AEST)</u>
Fri	4	<b>3C SURVEY</b>			RCP			
		Burgess, Hunstead (SU) Schilizzi (DW)						DSS43 3rd 2200-1129 (4th)
		<u>DSS42 &amp; 43</u>						DSS42 4th 1900-0334 (5th)
								DSS43 4th 2200-1120 (5th)

Sat 5 install H line Receiver  
Parkes staff

Sun 6 **OPEN DAYS**  
Mon 7 **OPEN DAYS**

Tue	8	<b>P060 EDGE OF GALACTIC H1 DISC</b>	21	1420 MHz	Broadband H-OH Lin Pol	Correlator 2, 10MHz bw 2 x 512 ch	SPECTRA SPOT POPS
Wed	9	Tel/intel-Hekkert, Côté (MSSSO), Maloney (AMES)					
Thu	10						

Fri	11	<b>V017 VLBI POSITIONS 3</b>		8.4 GHz	RCP	PTI	PTI	<u>Times (Tid AEST)</u>				
Sat	12	<b>OF SOUTHERN RADIO</b>				VLBI	VLBI					
Sun	13	<b>STARS</b>						DSS42 12th 2020-0329 (13th)				
Mon	14	Reynolds, Tzoumis (ATNF) Johnston, Russell (NRL) King, McCullough (UTAS)						DSS43 12th 2020-0329 (13th)				
Tue	15											DSS43 13th 2115-0759 (14th)
												DSS43 15th 0029-0759
		<u>DSS42 &amp; 43</u>						DSS43 15th 2100-0800 (16th)				

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OCT

**SHARED TIME**

Wed 16	<u>P052</u> H1 GAS IN	21	1420 MHz	Broadband	Correlator	SPECTRA	<u>Times (AEST)</u>
Thu 17	LUPUS			H-OH	5MHz bw		
Fri 18					4 x 256 ch		P052: 1030-1900
Sat 19	<u>Sato</u> (TU) Whiteoak (ATNF)						
Sun 20							P054: 1900-0800
Mon 21	<u>P054</u> MAGELLANIC	21	1420 MHz	Broadband	Correlator	SPECTRA	
Tue 22	CLOUD SURVEY			H-OH	5MHz bw		
Wed 23	<u>Rohlfs</u> , Luks (UR)				4 x 256 ch		

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Thu 24 Set up 8.43 GHz Receiver and VLBI  
Parkes staff

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Fri 25 **8.43 GHz VLBI**

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Sat 26 V022(2) PTI OBS OF 13 SEYFERT GALAXIES 2.3 GHz AT RX PTI PTI Times (AEST)  
2100-1104 (27th)  
Norris, Kesteven, Troup  
Reynolds (ATNF), Roy (SU)  
DSS-43

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Sun 27 **8.43 GHz VLBI**

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OCT

Mon 28 Install 1.3 cm Receiver and pointing  
 Tue 29  
 Wed 30 Parkes staff

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Thu 31	<u>P010</u> AMMONIA OBS BOK GLOBULES	1.3	23.7 GHz	NODDY	Correlator 5 MHz bw 4 x 256 ch	SPECTRA SPOT	
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NOV

Hyland, Robinson,  
 Smith, Bourke (ADFA)  
 McGregor (MSSSO)

Fri 1  
 Sat 2  
 Sun 3  
 Mon 4  
 Tue 5  
 Wed 6  
 Thu 7  
 Fri 8  
 Sat 9  
 Sun 10  
 Mon 11  
 Tue 12

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Wed 13	<u>P055</u> GALACTIC EXTINCTION OF 15 CLUSTERS	21	1420 MHz	Broadband H-OH	Correlator 10 MHz bw 2 x 512 ch	SPECTRA	
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Mathewson, Ford (MSSSO)

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NOV

Thu 14	<u>P058</u> SEARCH FOR	30	950 MHz	Disc	Own	Own	
Fri 15	PULSAR IN VELA-X						
Sat 16							
Sun 17	Deshpande, McCullough Hamilton (UTAS), Dwarkanath (RI), McConnell (ATNF)						

Mon 18	<u>V024</u> PTI Most LUMINOUS ELF	13	2.3 GHz	RCP	PTI	PTI	<u>Times (AEST)</u> DSS42 1435-0245 (19th) DSS43 1500-0730 (19th)
	Norris (ATNF) et al						
	<u>DSS42 &amp; 43</u>						

Tue 19	<u>P053</u> DYNAMICS OF	21	1420 MHz	Broadband	Correlator	SPECTRA	
Wed 20	BINARY GALAXIES			H-OH	5 MHz bw		
Thu 21	Chengular, Salpeter, Terzian (CU)						

Fri 22	Parkes Observatory 30th Anniversary Symposium						
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NOV

Sat 23 BLOCK VLBI: V023, V025, V026, V027  
 Sun 24  
 Mon 25  
 Tue 26  
 Wed 27  
 Thu 28  
 Fri 29  
 Sat 30

DEC

Sun 1

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Mon 2 Cooled 12 GHz Receiver tests  
 Tue 3  
 Wed 4 Parkes staff

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