

# Australia Telescope Compact Array

Schedule:- 30 Mar - 12 Apr

UT 14 16 18 20 22 0 2 4 6 8 10 12 14  
 AEST 0 2 4 6 8 10 12 14 16 18 20 22 0

Mon 30 Mar 89	Previous Semester											
Tue 31 Mar 90	Previous Semester											
Wed 1 Apr 91	MAXI_J1744 (Continuum ) C3770(Grollimund) (4cm)	Maintenance/Test				SN2024abfo C3746(Ryder) (16cm 4cm)	RX J1331 C3803(An) (4cm)					
Thu 2 Apr 92	C3803 AT2020oio (Continuum ) C3792(Rhodes) (4cm)	AT2020afep C3792(Rhodes) (4cm)	Fermi sources (Continuum ) C1730(Edwards) (4cm 15mm 7mm)									
Fri 3 Apr 93	AT2022zg (Continuum ) C3792(Rhodes) (4cm)	AT2021yzu (Continuum ) C3792(Rhodes) (4cm)	AT2019kn (Continuum ) C3792(Rhodes) (4cm)	WISE J0623 C3711(Rose) (16cm)	APM 0237-5928 C3801 (16cm)							
Sat 4 Apr 94	APM 0237-5928 (Continuum ) C3801(Andersson) (16cm)	WT 887 C3801 (16cm)	LP 876-10C (Continuum ) C3801(Andersson) (16cm)									C3707
Sun 5 Apr 95	many sources C3707(Zic) (16cm)	(Continuum )				SCR 1746-3214 (Continuum ) C3801(Andersson) (16cm)	UPM 0409-4435 C3801 (16cm)					
Mon 6 Apr 96	UPM 0409-4435 (Continuum ) C3801(Andersson) (16cm)	AT2020afhd (Continuum ) C3824(Wang) (16cm 4cm 15mm)		SN2005af C3827(Brose) (4cm)								
Tue 7 Apr 97	AT2021wxd (Continuum ) C3792(Rhodes) (4cm)	AT2022yhf (Continuum ) C3792(Rhodes) (4cm)	AT2023zaj (Continuum ) C3792(Rhodes) (4cm)	ASASSN-15lh C3792(Rhodes) (4cm)	C3792							
Wed 8 Apr 98	AT2023szj C3792(Rhodes) (4cm)	AT2018bcb (Continuum ) C3792(Rhodes) (4cm)		AT2016dbs (Continuum ) C3792(Rhodes) (4cm)		SN 2007it C3827(Brose) (4cm)						
Thu 9 Apr 99	DM4burst (Continuum ) C3799(Wang) (16cm)	Maintenance/Test				SN2022aau C3827(Brose) (4cm)	SN 2011ja C3827(Brose) (4cm)					
Fri 10 Apr 100	FRB 20190520B C3762(Zhang) (4cm)	BIGCAT										
Sat 11 Apr 101	SCR 0740-4257 (Continuum ) C3801(Andersson) (16cm)	WT 2458 (Continuum ) C3801(Andersson) (16cm)		LHS 2004 (Continuum ) C3801(Andersson) (16cm)								
Sun 12 Apr 102	LMC 194.6.41 C3801 (16cm)	SCR 0754-3809 (Continuum ) C3801(Andersson) (16cm)		SCR 1626-3812 (Continuum ) C3801(Andersson) (16cm)				C3819 (16cm 4cm)				

6D

LST

18

0

6

12

Stations

Baselines (m)

6D W8 W32 W84 W168 W173 W392

77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878

# Australia Telescope Compact Array

Schedule:- 13 Apr - 26 Apr

UT 14 16 18 20 22 0 2 4 6 8 10 12 14  
 AEST 0 2 4 6 8 10 12 14 16 18 20 22 0

Day	UT	Observation	Baselines (m)	Stations
Mon	13 Apr 103	C3770(Grollimund) (4cm), C3792(Rhodes) (4cm), C3824 (4cm)	77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878	W8 W32 W84 W168 W173 W392
Tue	14 Apr 104	C3762(Zhang) (4cm), Maintenance/Test		
Wed	15 Apr 105	C3762(Zhang) (4cm), 1A 0538-66, C3817(Crook-Mansour) (4cm)		
Thu	16 Apr 106	C3792(Rhodes) (4cm), 1A 0538-66, C3817(Crook-Mansour) (4cm)		
Fri	17 Apr 107	C3707(Zic) (16cm), 1A 0538-66, C3817(Crook-Mansour) (4cm)		
Sat	18 Apr 108	C3817(Crook-Mansour) (4cm)		
Sun	19 Apr 109	C3804(An) (16cm 4cm), 1A 0538-66, C3817(Crook-Mansour) (4cm)		
Mon	20 Apr 110	C3707(Zic) (16cm), C3803(An) (4cm), C3762(Zhang) (4cm), C3827(Brose) (4cm)		
Tue	21 Apr 111	C3809(Kim) (4cm 15mm), C3762(Zhang) (4cm), C3827(Brose) (4cm), C3711 (4cm)		
Wed	22 Apr 112	C3770(Grollimund) (4cm), C3792(Rhodes) (4cm), C3746(Ryder) (16cm 4cm), C1730(Edwards) (4cm 15mm 7mm)		
Thu	23 Apr 113	C3707(Zic) (16cm), Reconfigure #557/Calibration		
Fri	24 Apr 114	Reconfigure #557/Calibration, Maintenance/Test, C3791(Koribalski) (4cm)		
Sat	25 Apr 115	C3791 (4cm), C3824(Wang) (16cm 4cm 15mm), ESO130-G012 (Continuum)		
Sun	26 Apr 116	C3707(Zic) (16cm), C3791(Koribalski) (16cm)		

LST 18 0 6 12

Stations Baselines (m)

6D W8 W32 W84 W168 W173 W392 77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878

H168 W100 N11 N7 W104 W111 W392 61,61,107,111,132,141,168,171,185,192,4301,4379,4381,4408,4469







# Australia Telescope Compact Array

Schedule:- 8 Jun - 21 Jun

UT 14 16 18 20 22 0 2 4 6 8 10 12 14  
 AEST 0 2 4 6 8 10 12 14 16 18 20 22 0

Mon 8 Jun 159	SHUTDOWN			VERIFICATION			
Tue 9 Jun 160				VERIFICATION			
Wed 10 Jun 161				VERIFICATION			
Thu 11 Jun 162				VERIFICATION			
Fri 12 Jun 163				VERIFICATION			
Sat 13 Jun 164				VERIFICATION			
Sun 14 Jun 165				VERIFICATION			
Mon 15 Jun 166	VERIFICATION			Maintenance/Test		many sources (Continuum ) C3707(Zic) (16cm)	H168
Tue 16 Jun 167	many sources (Continuum ) C3707(Zic) (16cm)		BIGCAT			ATCA Calibrators C007(Stevens) (16cm 4cm 15mm 7mm)	
Wed 17 Jun 168	ATCA Calibrators		C007(Stevens) (16cm 4cm 15mm 7mm)			G5.89-0.39 C3677(Bradley) (7mm)	
Thu 18 Jun 169	G5.89-0.39 C3677(Bradley) (7mm)		Fermi sources (Continuum ) C1730(Edwards) (4cm 15mm 7mm)		W51 M C3677 (7mm)		
Fri 19 Jun 170	W51 M (Line (18.5 kHz)) C3677(Bradley) (7mm)		Orion KL (Line (18.5 kHz)) C3677(Bradley) (7mm)		W51 e1 C3677 (7mm)		
Sat 20 Jun 171	W51 e1 (Line (18.5 kHz)) C3677(Bradley) (7mm)				W51 e2 C3677 (7mm)		
Sun 21 Jun 172	W51 e2 (Line (18.5 kHz)) C3677(Bradley) (7mm)				HD169142 (Continuum ) C3592 (7mm 3mm)		

LST 0 6 12 18

Stations

Baselines (m)

H168 W100 N11 N7 W104 W111 W392

61,61,107,111,132,141,168,171,185,192,4301,4379,4381,4408,4469

# Australia Telescope Compact Array

Schedule:- 22 Jun - 5 Jul

UT 14 16 18 20 22 0 2 4 6 8 10 12 14  
 AEST 0 2 4 6 8 10 12 14 16 18 20 22 0

Mon 22 Jun 173	HD169142 (Continuum) C3592(Placinta Mitrea) (7mm 3mm)	C3592 (4cm 15mm)	HD169142 (Continuum) C3592	
Tue 23 Jun 174	HD169142 (Continuum) C3592(Placinta Mitrea) (4cm 15mm)	Maintenance/Test	IRAS15 (Line (18.5 kHz)) C3822(Mohorian) (7mm)	
Wed 24 Jun 175	IRAS15 C3822 (7mm)	AT2020afhd (Continuum) C3824(Wang) (16cm 4cm 15mm)	IRAS15 (Line (18.5 kHz)) C3822(Mohorian) (7mm)	
Thu 25 Jun 176	IRAS15 C3822 (7mm)	BIGCAT		
Fri 26 Jun 177	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)	1997 NC1 C3319 (4cm)	1997 NC1 (Tied-array) C3319(Horiuchi) (4cm)	
Sat 27 Jun 178	1997 NC1 C3319 (4cm)	SN2024abfo C3746(Ryder) (16cm 4cm)	1997 NC1 (Tied-array) C3319(Horiuchi) (4cm)	
Sun 28 Jun 179	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)	DM4burst (Continuum) C3799(Wang) (16cm)	C3772 (4cm)	
Mon 29 Jun 180	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)	1E 1547.0-5048 (Continuum) C3756 (all bands)	C3756 (all bands)	
Tue 30 Jun 181	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)	IRAS15 (Line (18.5 kHz)) C3822(Mohorian) (7mm)	C3756 (all bands)	
Wed 1 Jul 182	IRAS15 C3822 (7mm)	Maintenance/Test	BLG360, Sco, Sgr C3789(Kaminski) (7mm)	
Thu 2 Jul 183	BLG360, Sco, Sgr C3789(Kaminski) (7mm)	AT2020afhd C3824 (4cm)	BIGCAT	
Fri 3 Jul 184	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)		
Sat 4 Jul 185	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)	many sources (Continuum) C3707(Zic) (16cm)	C3707(Zic) (16cm)	
Sun 5 Jul 186	many sources (Continuum) C3707(Zic) (16cm)	IRAS15 (Line (18.5 kHz)) C3822(Mohorian) (7mm)	C3822(Mohorian) (7mm)	

H168

LST

0

6

12

18

Stations

Baselines (m)

H168 W100 N11 N7 W104 W111 W392

61,61,107,111,132,141,168,171,185,192,4301,4379,4381,4408,4469



# Australia Telescope Compact Array

## Schedule:- 20 Jul - 2 Aug

UT            14    16    18    20    22    0    2    4    6    8    10    12    14  
 AEST        0    2    4    6    8    10    12    14    16    18    20    22    0

	UT	14	16	18	20	22	0	2	4	6	8	10	12	14
Mon	20 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			Maintenance/Test									
Tue	21 Jul	Maintenance/Test												
Wed	22 Jul	Maintenance/Test												
Thu	23 Jul	Maintenance/Test												
Fri	24 Jul	Maintenance/Test						Ansky (Continuum)		C3814(Bruni) (15mm)				
Sat	25 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			SN2024abfo (Continuum) C3746(Ryder) (16cm 4cm)		many sources (Continuum)		C3707(Zic) (16cm)					
Sun	26 Jul	many sources (16cm)		CC Eri (Continuum) C3815(Tristan) (15mm)		Ansky (Continuum)		DM4burst (Continuum)		C3799(Wang) (16cm)				
Mon	27 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			AT2020afhd (Continuum) C3824 (4cm)		group 2 (Continuum)		C3822(Mohorian) (15mm 7mm)					
Tue	28 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			group 1 (Continuum)		TVLM 513 (Continuum)		C3711(Rose) (4cm)					
Wed	29 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			AT2020afhd (Continuum) C3824 (15mm)		group 2 (Continuum)		C3822(Mohorian) (15mm 7mm)					
Thu	30 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			Maintenance/Test					MAXI_J1744 (Continuum) C3770(Grollimund) (4cm)				
Fri	31 Jul	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)												
Sat	1 Aug	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			AT2020afhd (Continuum) C3824 (4cm)		many sources (Continuum)		C3446(Urquhart) (7mm)					
Sun	2 Aug	SPT_100d_survey (Continuum) C3826(Saxena) (7mm)			WISE J0623 (Continuum) C3711(Rose) (16cm)		ASKAP J1448-6856 (Continuum)		C3821(Tan) (16cm)					

6D

LST

0

6

12

18

Stations

Baselines (m)

6D W8 W32 W84 W168 W173 W392

77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878

# Australia Telescope Compact Array

## Schedule:- 3 Aug - 16 Aug

UT            14    16    18    20    22    0    2    4    6    8    10    12    14  
 AEST        0    2    4    6    8    10    12    14    16    18    20    22    0

Mon	3 Aug	215	SPT_100d_survey C3826(Saxena) (7mm)	(Continuum )	CC Eri C3815 (15mm)	PSR J1638-4725 C3772(Lower) (4cm)	(Continuum ) C3707(Zic) (16cm)	6D
Tue	4 Aug	216	C3707	C3829	CC Eri C3815 (15mm)	Reconfigure #559/Calibration		
Wed	5 Aug	217	Reconfigure #559/Calibration		Maintenance/Test	BIGCAT		
Thu	6 Aug	218	BIGCAT			HD169142 C3592(Placinta Mitrea) (7mm 3mm)	(Continuum )	
Fri	7 Aug	219	HD169142 C3592 (7mm 3mm)	C3592	Fermi sources C1730(Edwards) (4cm 15mm 7mm)	4 sources C3790(Li) (15mm)	ASKAP J1935+2145 C3707(Zic) (16cm)	
Sat	8 Aug	220	C3707	AT2020afhd C3824(Wang) (16cm 4cm 15mm)	(Continuum )	SCR 0717-0501 C3801(Andersson) (16cm)	(Continuum )	
Sun	9 Aug	221	LHS 1302	C3801(Andersson) (16cm)	(Continuum )	G75-35 C3801(Andersson) (16cm)	(Continuum )	
Mon	10 Aug	222	C3801	Abell 24 C3800(Sun) (16cm)	(Line 9 kHz )	HD169142 C3592(Placinta Mitrea) (4cm 15mm)	(Continuum )	H214
Tue	11 Aug	223	HD169142 C3592 (4cm 15mm)	Maintenance/Test		ASKAP J1935+2145 C3707(Zic) (16cm)		
Wed	12 Aug	224	C3707	VLBI	VLBI(Edwards) (16cm 4cm 15mm)	(VLBI)		
Thu	13 Aug	225	VLBI	VLBI(Edwards) (16cm 4cm 15mm)		(VLBI)		
Fri	14 Aug	226	VLBI	VLBI(Edwards) (16cm 4cm 15mm)		(VLBI)		
Sat	15 Aug	227	VLBI	VLBI(Edwards) (16cm 4cm 15mm)		(VLBI)		
Sun	16 Aug	228	VLBI	(VLBI) 2025 AL2 C3319(Horiuchi) (4cm)	(Tied-array )	VLBI	VLBI(Edwards) (16cm 4cm 15mm)	
LST			0	6	12	18		

Stations

Baselines (m)

6D    W8 W32 W84 W168 W173 W392  
 H214    W98 N5 N14 W104 W113 W392

77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878  
 82,92,132,138,138,144,216,230,240,247,4270,4378,4383,4408,4500





# Australia Telescope Compact Array

Schedule:- 14 Sep - 27 Sep

UT 14 16 18 20 22 0 2 4 6 8 10 12 14  
 AEST 0 2 4 6 8 10 12 14 16 18 20 22 0

Mon 14 Sep 257	Fermi sources C1730(Edwards) (4cm 15mm 7mm)					DM4burst (Continuum)	FRB 180924						
Tue 15 Sep 258	FRB 180924 C3762 (4cm)					FRB 20190520B C3762(Zhang) (4cm)	FRB 180924 C3762(Zhang) (4cm)						
Wed 16 Sep 259	FRB 180924 C3762 (4cm)					Maintenance/Test	AT2020oio (Continuum)					C3792	
Thu 17 Sep 260	AT2020afep C3792 (4cm)	C3829				AT2022zg (Continuum)	AT2021yzu C3792(Rhodes) (4cm)						
Fri 18 Sep 261	C3792					Ansky (Continuum)	AT2021wxd(Continuum)	AT2022yhf					
Sat 19 Sep 262	C3792					Apep (Continuum)	C3792(Rhodes)	C3792(Rhodes)					
Sun 20 Sep 263	AT2020afhd (Continuum)					many sources	C3771(Bloot) (16cm 4cm 15mm)						
Mon 21 Sep 264	AT2019kn (Continuum)					C3824(Wang) (16cm 4cm 15mm)	C3707(Zic) (Continuum)						
Tue 22 Sep 265	C3792(Rhodes) (4cm)					AT2023szj (Continuum)	Swift J221951-484230						
Wed 23 Sep 266	AT2023zaj C3792 (4cm)					Ansky (Continuum)	C3814(Bruni) (15mm)	AT2018bcb C3792(Rhodes) (4cm)					
Thu 24 Sep 267	ASASSN-15lh C3792(Rhodes) (4cm)					Maintenance/Test	PSR J1688-4725 C3772(Lower) (4cm)	AT2018bcb C3792(Rhodes) (4cm)					
Fri 25 Sep 268	AT2016dbs (Continuum)					GW170817 (Continuum)	C3240(Piro) (4cm)	AT2020adpi C3792 (4cm)					
Sat 26 Sep 269	LP 944 (Continuum)					SN2022xxf	C3626(Leung) (4cm 15mm 7mm)	MAXI_J1744 (Continuum)					
Sun 27 Sep 270	ASKAP J1448-6856 (Continuum)					GRB250702b	C3770(Grollimund) (4cm)						
	Fermi sources (Continuum)					GW170817 (Continuum)	C3711(Rose) (4cm)	C3821(Tan) (16cm)	C3804(An) (16cm 4cm)				
	C1730(Edwards) (4cm 15mm 7mm)						C3240(Piro) (16cm)						

6D

LST

6

12

18

0

Stations

Baselines (m)

6D W8 W32 W84 W168 W173 W392

77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878

