

Australia Telescope Compact Array

Schedule:- 25 Sep - 8 Oct

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 25 Sep 268													
Tue 26 Sep 269													
Wed 27 Sep 270													
Thu 28 Sep 271													
Fri 29 Sep 272													
Sat 30 Sep 273													
Sun 1 Oct 274													
Mon 2 Oct 275													
Tue 3 Oct 276													
Wed 4 Oct 277													
Thu 5 Oct 278													
Fri 6 Oct 279													
Sat 7 Oct 280													
Sun 8 Oct 281													
LST													

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
750B W98 W109 W113 W140 W148 W392	61,122,168,230,413,474,536,597,643,765,3735,3857,4270,4332,4500

Australia Telescope Compact Array

Schedule:- 9 Oct - 22 Oct

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 9 Oct 282	17,7,5,6,8 C3560(Bradbury) (16cm)		(CFB1M)										
Tue 10 Oct 283													
Wed 11 Oct 284													
Thu 12 Oct 285													
Fri 13 Oct 286													
Sat 14 Oct 287													
Sun 15 Oct 288													
Mon 16 Oct 289													
Tue 17 Oct 290													
Wed 18 Oct 291													
Thu 19 Oct 292													
Fri 20 Oct 293													
Sat 21 Oct 294													
Sun 22 Oct 295													
LST		6			12			18			0		

Stations	Baselines (m)
750B W98 W109 W113 W140 W148 W392	61,122,168,230,413,474,536,597,643,765,3735,3857,4270,4332,4500
1.5C W98 W128 W173 W190 W195 W392	77,260,337,459,689,949,1026,1148,1408,1485,3015,3092,3352,4041,4500

Australia Telescope Compact Array

Schedule:- 23 Oct - 5 Nov

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 23 Oct 296			RCW 36			(CFB64M-32k)			G316.80a 00.05		(CFB64M-32k)		
				C3565(Wenger)		(4cm)			C3565(Wenger)		(4cm)		
Tue 24 Oct 297									G330.04a 00.06				
									C3565(Wenger)		(4cm)		
Wed 25 Oct 298						G316.80a 00.05				(CFB64M-32k)			
									C3565(Wenger)		(4cm)		
Thu 26 Oct 299						G316.80a 00.05		(CFB64M-32k)	G319.88+00.79		(CFB64M-32k)		
									C3565(Wenger)		(4cm)		
									C3565(Wenger)		(4cm)		
Fri 27 Oct 300						G319.88+00.79		(CFB64M-32k)	G330.04a 00.06		(CFB64M-32k)		
									C3565(Wenger)		(4cm)		
Sat 28 Oct 301						G319.88+00.79		(CFB64M-32k)	G330.04a 00.06		(CFB64M-32k)		
									C3565(Wenger)		(4cm)		
Sun 29 Oct 302						G319.88+00.79		(CFB64M-32k)	G330.04a 00.06		(CFB64M-32k)		
									C3565(Wenger)		(4cm)		
Mon 30 Oct 303									Reconfigure #538/Calibration				
Tue 31 Oct 304									Reconfigure #				
									Maintenance/Test				
									AU Mic		(CFB1M)		
									C3557(Bloot)		(16cm 4cm 15mm)		
Wed 1 Nov 305						(CFB1M)			4cm observations		(CFB1M)		
									C3554(Bignall)		(4cm)		
Thu 2 Nov 306						2003 UC20		(VLBI)					
									C3463(Horiuchi)		(4cm)		
									VLBI				
									VLBI(Edwards)		(16cm 4cm 15mm)		
Fri 3 Nov 307						2003 UC20		(VLBI)					
									C3463(Horiuchi)		(4cm)		
									VLBI(Edwards)		(16cm 4cm 15mm)		
Sat 4 Nov 308									VLBI(Edwards)		(16cm 4cm 15mm)		
Sun 5 Nov 309									VLBI(Edwards)		(16cm 4cm 15mm)		
LST		6				12			18			0	

1.5C

H214

Stations

Baselines (m)

1.5C W98 W128 W173 W190 W195 W392

77,260,337,459,689,949,1026,1148,1408,1485,3015,3092,3352,4041,4500

H214 W98 N5 N14 W104 W113 W392

82,92,132,138,138,144,216,230,240,247,4270,4378,4383,4408,4500

Schedule:- 6 Nov - 19 Nov

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	Date	Time	Activity	Frequency	Notes
Mon	6 Nov	310	VLBI		VLBI(Edwards)
Tue	7 Nov	311	VLBI		Maint
Wed	8 Nov	312	C3565	(4cm)	C3565
Thu	9 Nov	313	C3515	(Kerrison)	C3515
Fri	10 Nov	314	C3515	(4cm)	C1730
Sat	11 Nov	315	C3554		C3558
Sun	12 Nov	316	C3515	(Kerrison)	C3515
Mon	13 Nov	317	C3515	(Kerrison)	Maintenance/Test
Tue	14 Nov	318			Maintenance/Test
Wed	15 Nov	319			Maintenance/Test
Thu	16 Nov	320			Maintenance/Test
Fri	17 Nov	321			C3515
Sat	18 Nov	322	C3515		C3554
Sun	19 Nov	323	C3554	(4cm)	C3515

Stations
H214 W98 N5 N14 W104 W113 W392

Baselines (m)

82.92.132.138.138.144.216.230.240.247.4270.4378.4383.4408.4500

Australia Telescope Compact Array

Schedule:- 20 Nov - 3 Dec

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 20 Nov 324	C3515								4cm observations			(CFB1M)	H214
Tue 21 Nov 325	C3515								4cm observations			(CFB1M)	
Wed 22 Nov 326	(CFB1M) C3515 (4cm)	AD Leo (CFB1M)						AU Mic	(CFB1M)	VLBI	(VLBI)		
Thu 23 Nov 327	VLBI								V374 Peg (CFB1M)			(CFB1M)	
Fri 24 Nov 328	4cm observations								4cm observations			(CFB1M)	
Sat 25 Nov 329	C3515	M83							(CFB1M)			EQ Peg (CFB1M)	6D
Sun 26 Nov 330	NGC 2442								(CFB1M)			EQ Peg (CFB1M)	
Mon 27 Nov 331	ATCA Calibrators												
Tue 28 Nov 332									V374 Peg (CFB1M)			SN1987A (CFB1M)	
Wed 29 Nov 333	SN1987A								AU Mic				
Thu 30 Nov 334													6D
Fri 1 Dec 335													
Sat 2 Dec 336													
Sun 3 Dec 337													
LST	6	12	18	0									

Stations

Baselines (m)

H214 W98 N5 N14 W104 W113 W392

82,92,132,138,138,144,216,230,240,247,4270,4378,4383,4408,4500

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:- 4 Dec - 17 Dec

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 4 Dec 338	SN1987A (CFB1M) C015 (16cm 4cm)		Maintenance/Test						ASASSN-14ko (CFB1M) C3548(Goodwin) (4cm)	
Tue 5 Dec 339	ASASSN-14ko (CFB1M) C3548(Goodwin) (4cm)		summer students						C1726(Hollow) (16cm 4cm 15mm 7mm)	C3463 (CFB1M)
Wed 6 Dec 340	2001 QQ142 (VLBI) C3463(Horiuchi) (4cm)		summer students						C1726(Hollow) (16cm 4cm 15mm 7mm)	
Thu 7 Dec 341	(CFB1M) 2001 QQ142 (VLBI) C1726 C3463(Horiuchi) (4cm)		summer students					(CFB1M) NGC1824 ULX (CFB1M) C3578(Miller-Jones) (4cm)		
Fri 8 Dec 342	NGC1824 ULX (CFB1M) C3578(Miller-Jones) (4cm)		eRASST_J154222-224013 (CFB1M) C3334(Goodwin) (16cm 4cm 15mm)					EDFS8 (CFB1M) C3570(Seymour) (4cm)		
Sat 9 Dec 343	EDFS8 (CFB1M) C3570(Seymour) (4cm)							Fermi sources (CFB1M) C1730(Edwards) (4cm 15mm 7mm)		
Sun 10 Dec 344	C1730 AD Leo (CFB1M) C3558(Bloot) (16cm)							EQ Peg (CFB1M) C3558(Bloot) (16cm)	SN1987A (CFB1M) C015 (4cm)	
Mon 11 Dec 345	SN1987A C015(Staveley-Smith) (4cm)									
Tue 12 Dec 346										
Wed 13 Dec 347										
Thu 14 Dec 348										
Fri 15 Dec 349								SMC (CFB1M-0.5k) C3559(Price) (16cm)		
Sat 16 Dec 350	C3559 AD Leo (CFB1M) C3558(Bloot) (16cm)							NGC 7793 P13 (CFB1M) C3547(Dage) (4cm)		
Sun 17 Dec 351		M83 C3550(Mahony) (16cm)						IC 1933 ULX (CFB1M) C3578(Miller-Jones) (4cm)		
LST	6	12	18	0						

6D

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:- 18 Dec - 31 Dec

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 18 Dec 352	JC 1933 ULX C3578 (4cm)									V374 Peg (CFB1M) C3558(Bloot) (16cm)	eRO-QPE2 (CFB1M) C3549(Goodwin) (4cm)	
Tue 19 Dec 353	eRO-QPE2 C3549 (4cm)	AD Leo (CFB1M) C3558(Bloot) (16cm)								EQ Peg (CFB1M) C3558(Bloot) (16cm)		
Wed 20 Dec 354	PGC 39395 ULX C3578(Miller-Jones) (4cm)											
Thu 21 Dec 355	ESO 265-002 ULX C3578(Miller-Jones) (4cm)									EQ Peg (CFB1M) C3558(Bloot) (16cm)	eRO-QPE2 (CFB1M) C3549(Goodwin) (16cm 15mm)	
Fri 22 Dec 356	eRO-QPE2 C3549 (16cm 15mm)	AD Leo (CFB1M) C3558(Bloot) (16cm)								NGC1473 ULX C3578(Miller-Jones) (4cm)		
Sat 23 Dec 357	NGC1473 ULX C3578 (4cm)											
Sun 24 Dec 358		AD Leo (CFB1M) C3558(Bloot) (16cm)										
Mon 25 Dec 359		AD Leo (CFB1M) C3558(Bloot) (16cm)								EQ Peg (CFB1M) C3558(Bloot) (16cm)		
Tue 26 Dec 360												
Wed 27 Dec 361												
Thu 28 Dec 362		AD Leo (CFB1M) C3558(Bloot) (16cm)										
Fri 29 Dec 363		AD Leo (CFB1M) C3558(Bloot) (16cm)										
Sat 30 Dec 364												
Sun 31 Dec 365		AD Leo (CFB1M) C3558(Bloot) (16cm)										

6D

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:- 1 Jan - 14 Jan

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 1 Jan	1	GW170817	C3240(Piro)	(CFB1M)	SMC	C3559(Price)	(CFB1M-0.5k)	
Tue 2 Jan	2	AD Leo (CFB1M)	C3558(Bloot)	(16cm)	SMC	C3559(Price)	(CFB1M-0.5k)	
Wed 3 Jan	3	AD Leo (CFB1M)	C3558(Bloot)	(16cm)	C3554(Bignall)	C3554(Bignall)	ASASSN-14ko	C3548(Goodwin)
Thu 4 Jan	4	ASASSN-14ko	C3548(Goodwin)	(16cm 4cm 15mm)	Maintenance/Test	EQ Peg (CFB1M)	C3558(Bloot)	C3560
Fri 5 Jan	5	4,3,15,2,1	C3560(Bradbury)	(CFB1M)	eRASS J234403-352640	C3334(Goodwin)	(CFB1M)	
Sat 6 Jan	6	AD Leo (CFB1M)	C3558(Bloot)	(16cm)	16,14,13,12	C3560(Bradbury)	(CFB1M)	6D
Sun 7 Jan	7	AD Leo (CFB1M)	C3558(Bloot)	(16cm)	18,10,9,11	C3560(Bradbury)	(CFB1M)	
Mon 8 Jan	8	eRASS J154222-224013	C3334(Goodwin)	(CFB1M)	17,7,5,6,8	C3560(Bradbury)	(CFB1M)	
Tue 9 Jan	9	C3560	Maintenance/Test		NGC1679 ULX	C3578(Miller-Jones)	(CFB1M)	
Wed 10 Jan	10	NGC1679 ULX	C3578	(4cm)	EQ Peg (CFB1M)	C3558(Bloot)	eRO-QPE2	C3549(Goodwin)
Thu 11 Jan	11	C3549	AD Leo (CFB1M)	C3558(Bloot)	(16cm)	Reconfigure #540/Calibration		
Fri 12 Jan	12	Reconfigure #	CABB	W40	(CFB64M-32k)	C3565(Wenger)	RCW 36	C3565(Wenger)
Sat 13 Jan	13	C3565	G316.80a 00.05	(CFB64M-32k)	G345.88a 01.10	(CFB64M-32k)		EW367
Sun 14 Jan	14		G319.88+00.79	(CFB64M-32k)	G330.04a 00.06	(CFB64M-32k)		
LST			12	18	0	6		

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
EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408

Australia Telescope Compact Array

Schedule:- 15 Jan - 28 Jan

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 15 Jan 15			AD Leo (CFB1M) C3558(Bloot) (16cm)										
Tue 16 Jan 16													
Wed 17 Jan 17													
Thu 18 Jan 18													
Fri 19 Jan 19													
Sat 20 Jan 20													
Sun 21 Jan 21													
Mon 22 Jan 22													
Tue 23 Jan 23													
Wed 24 Jan 24													
Thu 25 Jan 25													
Fri 26 Jan 26													
Sat 27 Jan 27													
Sun 28 Jan 28													
LST	12	18	0	6									

Stations

Baselines (m)

EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408

Schedule:- 29 Jan - 11 Feb

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 29 Jan 29						17,7,5,6,8		C3560(Bradbury)		(CFB1M) (16cm)			
Tue 30 Jan 30	C3558C3558				Maintenance/Test								C3558C3558
Wed 31 Jan 31	C3558C3558	PSR		C3577(Lazarevic)		(CFB1M) (4cm)			PSR J0742-2822	(CFB1M) (4cm)			
Thu 1 Feb 32		PSR J0742-2822 C3550(Mahony) (4cm)		ATCA Calibrators			C007(Stevens)			(16cm 4cm 15mm 7mm)			
Fri 2 Feb 33	C007	AD Leo (CFB1M) C3558(Bloot) (16cm)			V374 Peg (CFB1M) C3558(Bloot) (16cm)				C3554(Bignall) (4cm)				
Sat 3 Feb 34		AD Leo (CFB1M) C3558(Bloot) (16cm)						C3554(Bignall) (4cm)	C3554(Bignall) (4cm)				C3577
Sun 4 Feb 35		GAMMA		C3577(Lazarevic)		(CFB1M) (4cm)			C3554(Bignall) (4cm)	C3554(Bignall) (4cm)			
Mon 5 Feb 36		SNR		C3577(Lazarevic)		(CFB1M) (4cm)							
Tue 6 Feb 37					BIGCAT installation								
Wed 7 Feb 38					BIGCAT installation								
Thu 8 Feb 39					BIGCAT installation								
Fri 9 Feb 40					BIGCAT installation								
Sat 10 Feb 41					BIGCAT installation								
Sun 11 Feb 42					BIGCAT installation								

Stations							Baselines (m)									
EW367W104	W110	W113	W124	W128	W392		46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408									

Australia Telescope Compact Array

Schedule:- 12 Feb - 25 Feb

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 12 Feb 43													
Tue 13 Feb 44													
Wed 14 Feb 45													
Thu 15 Feb 46													
Fri 16 Feb 47													
Sat 17 Feb 48													
Sun 18 Feb 49													
Mon 19 Feb 50													
Tue 20 Feb 51													
Wed 21 Feb 52													
Thu 22 Feb 53													
Fri 23 Feb 54													
Sat 24 Feb 55													
Sun 25 Feb 56													

EW367

LST

12

18

0

6

Stations

Baselines (m)

EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408

Australia Telescope Compact Array

Schedule:- 26 Feb - 10 Mar

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 26 Feb 57													
Tue 27 Feb 58													
Wed 28 Feb 59													
Thu 29 Feb 60													
Fri 1 Mar 61													
Sat 2 Mar 62													
Sun 3 Mar 63													
Mon 4 Mar 64													
Tue 5 Mar 65													
Wed 6 Mar 66													
Thu 7 Mar 67													
Fri 8 Mar 68													
Sat 9 Mar 69													
Sun 10 Mar 70													
LST	12			18		0		6					

EW367

Stations

Baselines (m)

EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408

Australia Telescope Compact Array

Schedule:- 11 Mar - 24 Mar

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 11 Mar ₇₁													
Tue 12 Mar ₇₂													
Wed 13 Mar ₇₃													
Thu 14 Mar ₇₄													
Fri 15 Mar ₇₅													
Sat 16 Mar ₇₆													
Sun 17 Mar ₇₇													
Mon 18 Mar ₇₈													
Tue 19 Mar ₇₉													
Wed 20 Mar ₈₀													
Thu 21 Mar ₈₁													
Fri 22 Mar ₈₂													
Sat 23 Mar ₈₃													
Sun 24 Mar ₈₄													

EW367

LST

18

0

6

12

Stations

Baselines (m)

EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408

Australia Telescope Compact Array

Schedule:- 25 Mar - 7 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 25 Mar ₈₅													
Tue 26 Mar ₈₆													
Wed 27 Mar ₈₇													
Thu 28 Mar ₈₈													
Fri 29 Mar ₈₉													
Sat 30 Mar ₉₀													
Sun 31 Mar ₉₁													
Mon 1 Apr ₉₂													
Tue 2 Apr ₉₃													
Wed 3 Apr ₉₄													
Thu 4 Apr ₉₅													
Fri 5 Apr ₉₆													
Sat 6 Apr ₉₇													
Sun 7 Apr ₉₈													

EW367

LST

18

0

6

12

Stations

Baselines (m)

EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408