

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 15 Jul / 28 Jul 96

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	24

Mon 15 Jul	C510(128)(Pol)	Maintenance/Testing	C510(Dulk)(20/13)	6C	
Tue 16 Jul	C510(128)(Pol)	Maintenance/Testing	C510(Dulk)(20/13)		
Wed 17 Jul	C510(128)(Pol)	Maintenance/Testing	C510(Dulk)(20/13)		
Thur 18 Jul	C510(128)(Pol)	M/T	C186(Duncan)(20/13,6/3)(128,64)		C539
Fri 19 Jul	C539(McGregor)(6/3)(128)				
Sat 20 Jul	C539	C548(Yusef-Zadeh)(20)(4)	C544(Dickel)(20)(128)		
Sun 21 Jul	C544	C563/4(Abbott)(3)(128)			
Mon 22 Jul	C563/4	C015(Manchester)(3)(128)	C326* C475		
Tue 23 Jul	C475(Bremer)(6/3)(128)				
Wed 24 Jul	C562(Haigh)(20/13)(128)(Pol)		M/T C562(Haigh)		
Thur 25 Jul	C562(20/13)(128)(Pol)	M/T	C565(Gordon)(20/13)(8,128) C562		
Fri 26 Jul	C562(Haigh)(20/13)(128)(Pol)		M/T C540(Tingay)(20/13,6/3)		
Sat 27 Jul	C540(Tingay)(128)(Pol)		C578(Kedziora-Chudczer)		
Sun 28 Jul	C578(20/13,6/3)(128)		C561(Rayner)(Pol)**		
LST	0	6	12	18	

#	Stations	Baselines
6C	1 6 21 24 31 37	153,413,643,1056,1577,1730,1990,2143,2633,2786,3214,3857,4270,5847,6000,

*C326(Johnston)(20/13,6/3)(128)

**C561(20/13,6/3)(128)

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 29 Jul / 11 Aug 96

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	24

Mon 29 Jul	C561(Rayner)(20/13,6/3)	Maint/Test	C561(128)(Pol)	6C
Tue 30 Jul	C561(Rayner)(20/13,6/3)	Maintenance/Testing		
Wed 31 Jul	Maintenance/Testing		C561(Pol)	
Thur 1 Aug	C561(Rayner)(128)	C437(Bock)(20/13)(128)(Pol)	C561(Pol)	
Fri 2 Aug	C561(Rayner)(20/13,6/3)	C466(Sadler)(6/3)(128)		
Sat 3 Aug	C466(Sadler)(6/3)(128)			
Sun 4 Aug	C466(Sadler)(6/3)(128)			
Mon 5 Aug	C466(Sadler)(6/3)(128)			
Tue 6 Aug	C466(Sadler)(6/3)(128)	Maint/Test	C007	
Wed 7 Aug	C007(Reynolds)(6/3)(128)			
Thur 8 Aug	C578(Kedsziora-Chudczer)	C568(Wagner)(6/3)(128)(Pol)		
Fri 9 Aug	C578(Kedsziora-Chudczer)(20/13,6/3)(128)		M/T C575(Geller)(20/13)(128)	
Sat 10 Aug	C575(Pol)	C015(Manchester)(20/13,6/3)(128)	C575(Geller)	
Sun 11 Aug	C575(20/13)(128)(Pol)	VLBI		
LST	0	6	12	18

#	Stations	Baselines
6C	1 6 21 24 31 37	153,413,643,1056,1577,1730,1990,2143,2633,2786,3214,3857,4270,5847,6000,

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 12 / 25 Aug 96

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	24

Mon 12 Aug							VLBI						6C		
Tue 13 Aug							VLBI								
Wed 14 Aug							VLBI								
Thur 15 Aug							VLBI								
Fri 16 Aug							VLBI								
Sat 17 Aug							VLBI								
Sun 18 Aug							VLBI								
Mon 19 Aug		VLBI					Reconfigure/Calibration								
Tue 20 Aug		Data Quality Observations / Maint/Test							C575(Geller)						
Wed 21 Aug		C575(20/13)			C583(Sault)(6/3)(128)(Pol)					C575(128)(Pol)				0.122B	
Thur 22 Aug		C575(Geller)			Maint/Test					C575(128)(Pol)					
Fri 23 Aug		C575(20/13)			C580(20)(4)			C007*		C575(128)(Pol)					
Sat 24 Aug		C575(Geller)			C580(Stanimirovic)(20)(4)					C575(128)(Pol)					
Sun 25 Aug		C575(20/13)			C580(Stanimirovic)(20)(4)					C575(128)(Pol)					
LST		0			6			12			18				

#	Stations	Baselines
6C	1 6 21 24 31 37	153,413,643,1056,1577,1730,1990,2143,2633,2786,3214,3857,4270,5847,6000,
122	5 6 7 8 9 37	31,31,31,31,61,61,61,92,92,122,5765,5786,5817,5847,5878,

*C007(Reynolds)(6/3)(128)

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 26 Aug / 8 Sep 96

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	24

Mon 26 Aug	C575(Geller)	Maint/Test	C575(128)(Pol)	0.122B
Tue 27 Aug	C575(20/13)	C582(Dickey)(20)(4)(Pol)	C575(128)(Pol)	
Wed 28 Aug	C575(Geller)	C582(Dickey)(20)(4)(Pol)	C575(128)(Pol)	
Thur 29 Aug	C575(20/13)	Maint/Test	C575(128)(Pol)	
Fri 30 Aug	C575(Geller)	Reconfigure/Calibration		6B
Sat 31 Aug	Data Quality Observations		C575(Geller)	
Sun 1 Sep	C575(20/13)	Maint/Test	C575(128)(Pol)	
Mon 2 Sep	C575(Geller)	Maint/Test	C326* M/T	
Tue 3 Sep	C546(Brown)(20/13,6/3)	C543(Fujiyoshi)(3)(8,128)		
Wed 4 Sep	C546(Brown)(128)(Pol)	M/T	C553(Cayatte)(20)(32)	
Thur 5 Sep	C546(Brown)(20/13,6/3)	C553(Cayatte)(20)(32)		
Fri 6 Sep	C546(Brown)(128)(Pol)	M/T	C553(Cayatte)(20)(32)	
Sat 7 Sep	C546(Brown)(20/13,6/3)	C553(Cayatte)(20)(32)		
Sun 8 Sep	C546(Brown)(128)(Pol)	C551(Lim)(20/13)(128)(Pol)		C015
LST	0	6	12	18

#	Stations	Baselines
122	5 6 7 8 9 37	31,31,31,31,61,61,61,92,92,122,5765,5786,5817,5847,5878,
6B	2 12 25 31 35 37	214,536,750,949,1270,1806,2020,2219,2755,2969,3000,3214,3750,5020,5969,

*C326(Johnston)(20/13,6/3)(128)

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 9 / 22 Sep 96

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 24

Mon 9 Sep		C015(Manchester)(3)(128)		C552(White)			
Tue 10 Sep	C552(Pol)	C551(Lim)(20/13)(128)(Pol)		C552(20/13,6/3)(128)			
Wed 11 Sep	C552(Pol)	Maintenance/Testing		C551(Lim)(20/13)(128)(Pol)			
Thur 12 Sep	C551	M/T	C551(Lim)(Pol)	Maintenance/Testing			
Fri 13 Sep		Maintenance/Testing		C529(Bureau)			
Sat 14 Sep		C529(Bureau)(20)(8,128)			Maint/Test	C570	6B
Sun 15 Sep		C570(McIntyre)(20)(8)		C529(Bureau)(20)(8,128)			
Mon 16 Sep		C529(Bureau)(20)(8,128)		Maint/Test	C529(Bureau)(20)		
Tue 17 Sep		C529(8,128)	Maintenance/Testing	C460(Slee)(6/3)			
Wed 18 Sep		C460(128)(Pol)	Reconfigure/Calibration				
Thur 19 Sep		Data Quality Observations		C530(Morganti)			
Fri 20 Sep		C530(20)(16)	C565(Gordon)(20/13)(8,128)		M/T	C530	0.375
Sat 21 Sep		C530(Morganti)(20)(16)	M/T	C566(Hunt)(3)(16)			
Sun 22 Sep	C566	M/T	C505(Duncan)(20/13)(128)(Pol)(no 6)		C530(Morganti)(20)(16)		
LST	0	6	12	18			

#	Stations	Baselines
6B	2 12 25 31 35 37	214,536,750,949,1270,1806,2020,2219,2755,2969,3000,3214,3750,5020,5969,
375	2 6 8 9 10 37	31,61,92,122,184,214,245,276,337,459,5510,5755,5786,5847,5969,

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 23 Sep / 6 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	24

Mon 23 Sep	C530*	C505(Duncan)(20/13)(128)(Pol)(no 6)	C570	0.375
Tue 24 Sep	C570(McIntyre)(20)(8)	Maintenance/Testing		
Wed 25 Sep	Maintenance/Testing	C563(Abbott)		
Thur 26 Sep	C563(3)(128)	C553(Cayatte)(20)(32)	C569(20)(8)	
Fri 27 Sep	C569(Oosterloo)(no 6)	C553(Cayatte)(20)(32)	C569(20)	
Sat 28 Sep	C569(Oosterloo)(8)(no 6)	C563(Abbott)(3)(128)	C569(20)(8)	
Sun 29 Sep	C569(Oosterloo)(no 6)	M/T	C553(Cayatte)(20)(32)	
Mon 30 Sep	Maintenance/Testing	C553(Cayatte)(20)(32)		
Tue 1 Oct	M/T	C541(Uchida)(20/13)(4,128)(no 6)	C557(Arnaboldi)(20)(8)	
Wed 2 Oct	C557	M/T	C544(Dickel)(20)(128)	
Thur 3 Oct	C563(Abbott)(3)(128)	Reconfigure/Calibration		6A
Fri 4 Oct	Data Quality Observations	C460(Slee)(6/3)(128)		
Sat 5 Oct	C460(Pol)	C544(Dickel)(20)(128)	C015	
Sun 6 Oct	C015(Manchester)(3)(128)	C326**	C557(Arnaboldi)(20)(8)	

LST 6 12 18 0

#	Stations	Baselines
375	2 6 8 9 10 37	31,61,92,122,184,214,245,276,337,459,5510,5755,5786,5847,5969,
6A	3 11 16 30 34 37	337,628,872,1087,1432,1500,1959,2296,2587,2923,3015,3352,4439,5311,5939,

*C530(Morganti)(20)(16)
 **C326(Johnston)(20/13,6/3)(128)

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 7 / 20 Oct 96

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	24

Mon 7 Oct	C557		C186(Duncan)(20/13,6/3)(128)		C557(20)(8)	6A
Tue 8 Oct	C557(Arnaboldi)		C543(Fujiyoshi)(3)(8,128)		C015	
Wed 9 Oct	C015(20/13,6/3)(128)*		Maintenance/Testing			
Thur 10 Oct	Maintenance/Testing					
Fri 11 Oct	Maintenance/Testing			C542(Tsarevsky)(6/3)		
Sat 12 Oct	C542(128)(Pol)		C558(Caswell)(6)(4)		MT	
Sun 13 Oct	MT	C581(Ramesh)(3)(16)	C540(Tingay)(20/13,6/3)(128)(Pol)			
Mon 14 Oct	MT	C581(Ramesh)(3)(16)	Maint/Test	C540(Tingay)(20/13,6/3)		
Tue 15 Oct	C540(128)(Pol)		Reconfigure/Calibration			
Wed 16 Oct	Data Quality Observations / Maintenance/Testing					
Thur 17 Oct	MT	C541(Uchida)(20/13)(4,128)(no 6)		C514(Ryder)(20)(8)(no 6)		1.5A
Fri 18 Oct	C514	MT	C559(Garcia-Barreto)(20/13)(8,128)	C567(Whiteoak)(6/3)		
Sat 19 Oct	C567(128)		C553(Cayatte)(20)(32)		C567(6/3)(128)	
Sun 20 Oct	C567(Whiteoak)		C553(Cayatte)(20)(32)		C570**	

LST		6	12	18	0
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	#	Stations	Baselines
	6A	3 11 16 30 34 37	337,628,872,1087,1432,1500,1959,2296,2587,2923,3015,3352,4439,5311,5939,
	1.5A	15 18 25 28 35 37	153,321,429,566,719,750,888,1041,1316,1469,3000,3429,3750,4316,4469,

*C015(Manchester)
 **C570(McIntyre)(20)(8)

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 21 Oct \ 3 Nov 96

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	24

Mon 21 Oct	C570(McIntyre)(20)(8)	M/T	C553(Cayatte)(20)(32)	M/T		
Tue 22 Oct	C534(Brooks)(6)(8,128)		C557(Arnaboldi)(20)(8)			
Wed 23 Oct	C557	Maint/Test	C553(Cayatte)(20)(32)		C557(20)(8)	
Thur 24 Oct	C557(Arnaboldi)		Maintenance/Testing			
Fri 25 Oct	Maintenance/Testing			C575(Geller)(20/13)(128)		1.5A
Sat 26 Oct	C575(Pol)	C565(Gordon)(20/13)(8,128)		C575(20/13)(128)(Pol)		
Sun 27 Oct	C575	C534(Brooks)(20)(4,128)		C575(Geller)(20/13)(128)		
Mon 28 Oct	C575(Pol)	Maint/Test		C574(Gordon)(20)(8,128)		
Tue 29 Oct	C574	C517(Ehle)(13)(128)(Pol)		M/T	C494(Ehle)	
Wed 30 Oct	C494(6,13)(128)(Pol)		Reconfigure/Calibration			0.75A
Thur 31 Oct	Data Quality Observations / Maintenance/Testing					
Fri 1 Nov	M/T	C517(Ehle)(6,13)(128)(Pol)		M/T	C494(Ehle)(6)	
Sat 2 Nov	C494(128)(Pol)		C514(Ryder)(20)(8)(no 6)		C494	
Sun 3 Nov	C494(Ehle)(6)(128)(Pol)		M/T	C549(Barnes)(20)(16)(no 6)		

LST	6	12	18	0
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#	Stations	Baselines
1.5A	15 18 25 28 35 37	153,321,429,566,719,750,888,1041,1316,1469,3000,3429,3750,4316,4469,
750A	25 27 29 33 34 37	77,138,245,276,352,383,413,490,658,735,3015,3092,3367,3605,3750,

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 4 Nov / 17 Nov 96

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	24

Mon 4 Nov		C549(Barnes)(20)(16)(no 6)		M/T	C549(Barnes)(20)(16)(no 6)			
Tue 5 Nov		C549(Barnes)(20)(16)(no 6)						
Wed 6 Nov		C549(Barnes)(20)(16)(no 6)			M/T	C570(McIntyre)		
Thur 7 Nov		C570(20)(8)	Maintenance/Testing					
Fri 8 Nov		Maintenance/Testing			C575(Geller)(20)(13)			
Sat 9 Nov	C575	C571(Price)(20)(16)			C575(Geller)(128)(Pol)			
Sun 10 Nov	C575	C571(Price)(20)(16)			C530(Morganti)			0.75A
Mon 11 Nov		C530(20)(16)	C579(Gaensler)(20)(128)(Pol)			C530		
Tue 12 Nov		C530(Morganti)(20)(16)	M/T	C557(Arnaboldi)(20)(8)				
Wed 13 Nov	C557	M/T	C565(Gordon)(20)(13)(8,128)			M/T	C557(Arnaboldi)	
Thur 14 Nov		C557(20)(8)	Maint/Test	C574(Gordon)(20)(8,128)			C385	
Fri 15 Nov		C385(Subrahmanyam)(20)(64)						
Sat 16 Nov		C385(Subrahmanyam)(20)(64)						
Sun 17 Nov	C385		C553(Cayatte)(20)(32)			C545(Chengalur)(20)*		
LST		6	12	18	0			

#	Stations	Baselines
750A	25 27 29 33 34 37	77,138,245,276,352,383,413,490,658,735,3015,3092,3367,3605,3750,

*C545(32or64)(Pol)

AUSTRALIA TELESCOPE COMPACT ARRAY

Schedule :- 18 Nov / 1 Dec 96

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	24

Mon 18 Nov	C545(Pol)		C553(Cayatte)(20)(32)		C545(Chengalur)	
Tue 19 Nov	C545(20)(Pol)	M/T	C553(Cayatte)(20)(32)		C545(32 or 64)	
Wed 20 Nov	C545(20)(Pol)		C553(Cayatte)(20)(32)		C545(32 or 64)	
Thur 21 Nov	C545(Chengalur)(Pol)	Maintenance/Testing				
Fri 22 Nov	Maintenance/Testing					C437 0.75A
Sat 23 Nov	C437(Bock)(20/13)(128)(Pol)	M/T	C567(Whiteoak)(6)(128)			
Sun 24 Nov	C567	C574(Gordon)(20)(8,128)			C567(Whiteoak)	
Mon 25 Nov	C567(6)(128)	END				
Tue 26 Nov						
Wed 27 Nov						
Thur 28 Nov						
Fri 29 Nov						
Sat 30 Nov						
Sun 1 Dec						
LST	6	12	18	0		

	#	Stations	Baselines
750A	25 27 29 33 34 37	77,138,245,276,352,383,413,490,658,735,3015,3092,3367,3605,3750,	

*** COMPACT ARRAY ***
SUMMARY OF OBSERVING PROPOSALS FOR 96AUGT

Ident	P.I.		
C007	Reynolds	J *	ATCA calibrators
C015	Manchester	R N?	SNR 1987A
C186	Duncan	R A *	Continuum and Spectral Observations of Eta Carinae
C326	Johnston	S	Monitoring of the PSR B1259-63 binary system
C385	Subrahmanyan	R ?	Search for Anisotropy in the Cosmic Microwave Background
C437	Bock	D * PhD	High resolution radio imaging of the Vela X region
C460	Slee	B *	A search for gravitational images in a southern cluster
C466	Sadler	E *	Active nuclei in spiral galaxies
C475	Bremer	M ?	A sample of radio sources optimised for adaptive optics and optical interferometry
C494	Ehle	M *	Magnetic fields in southern barred galaxies
C505	Duncan	A R *	A high-resolution survey of new, large SNRs in the Southern Galaxy
C514	Ryder	S *	Star formation and density waves in NGC 6744
C517	Ehle	M *	Search for magnetic arms in NGC 2997
C529	Bureau	M * PhD	The vertical structure of bars in barred spiral galaxies
C530	Morganti	R *	HI in elliptical galaxies
C534	Brooks	K *	A multi-line study of the Carina Nebula
C539	McGregor	P *	Radio-loud, hyperluminous far-infrared galaxies
C540	Tingay	S	Flux density monitoring of VSOP survey sources
C541	Uchida	K *	Photodissociation regions in RCW49
C542	Tsarevsky	G *	A radio survey of the high-redshift, radio-quiet quasars
C543	Fujiyoshi	T *	Continuum and recombination line imaging of G333.6-0.2
C544	Dickel	J	The unusual galactic supernova remnant 14-63
C545	Chengalur	J *	The average HI content of cluster galaxies
C546	Brown	A *	Multiwavelength study of flaring and coronal structure on HR1099
C548	Yusef-Zadeh	F	An OH (1720 MHz) maser search towards 30 Dor
C549	Barnes	D *	Cold gas in local galaxy groups
C551	Lim	J ?	Do radio pulses have an unpulsed radio component?
C552	White	S *	Stellar flares and the solar analogy: a multiwavelength campaign for AU Mic
C553	Cayatte	V ?	Abell 3627: a massive galaxy cluster behind the Milky Way
C557	Arnaboldi	M *	Is dark matter in polar ring galaxies connected with the polar ring?
C558	Caswell	J *	6668 MHz methanol masers at new OH 1665 MHz positions
C559	Garcia-Barreto	A	HI distribution in NGC3783, a barred Sy 1 spiral galaxy
C560	Norris	R *	Candidate selection for HST southern deep field
C561	Rayner	D * PhD	Circular Polarisation as a Test for Unified Schemes: Part II
C562	Haigh	A *	AT observations of Molonglo Cluster Survey sources
C563	Abbott	D * PhD	Horizontal and vertical structure in terrestrial atmospheric water vapour
C565	Gordon	S * PhD	HI in the Antennae (NGC 4038/39)
C566	Hunt	M * PhD	The 9 GHz HC3N emission towards G1.6-0.025
C567	Whiteoak	J *	5 GHz imaging of selected LMC HII regions
C568	Wagner	S *	High resolution observations of the inner region of Centaurus A
C569	Oosterloo	T *	HI observations of the Phoenix dwarf galaxy
C570	McIntyre	V *	A minor merger caught in the act?
C571	Price	M *	HI studies of compact groups of galaxies
C574	Gordon	S * PhD	Large-scale structure of Starburst galaxies
C575	Geller	R * PhD	A search for the ionized intergalactic medium
C578	Kedz.-Chudczer	L * PhD	Long-term behaviour and multi-wavelength flux density monitoring of PKS 0405-385
C579	Gaensler	B * PhD	The SNR G320.4-1.2 Enigma
C581	Ramesh	B *	A HC3N study of southern outer-galaxy carbon stars