

# Australia Telescope Compact Array

## Schedule:- 25 Aug - 7 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    24

Mon 25 Aug	VLBI	VLBI(Lovell)										(16)	
Tue 26 Aug	VLBI(Lovell)	(20/13+6/3)	(16)	List	C1156(De Buizer)					(64)	(3mm)	C1214	
Wed 27 Aug	PMN0030-5129	(64/64)	NGC3576	(64)	G305.35	G305.21	C1158(Minier)			(128/128)	C1145(Hill)	(3mm)	C1214
Thu 28 Aug	PMN0030-5129	(64/64)	NGC3576	C1158(Minier)					(8/128)	(12mm)	C1214		
Fri 29 Aug	PMN0030-5129	(64/64)	ngc3603	(64)	A3667	C1182(Nurnberger)			(128/128)	C1184(Johnston-Hollitt)	(6)	C1214	
Sat 30 Aug	A3667	(128/128)	BHR 71	C1175(Bourke)					(8/128)	(12mm)	C1184	(6)	
Sun 31 Aug			ngc3603	(128/128)	Calibrators	C1193(Koribalski)			(12mm)	C1225(Wong)	(3+12mm)	C1227	
Mon 1 Sep	R Dor/L2 Pup	C1227(Olofsson)			(32/128)	gc6	C1226(Barnard)			(16/128)	(3mm)	EW367	
Tue 2 Sep	CDF\$0332	C1223(Jogee)			(64/64)	(12mm)	C1217			0319-454	(20/13)	C1223	
Wed 3 Sep	0319-454	(128/128)	SFO68/SFO76	C1217(Subrahmanyam)			(20/13)	C1093(Urquhart)			(8/128)	(6/3)	C1223
Thu 4 Sep	SBM03-3	(64/64)	C1223(Jogee)			(12mm)	Maintenance/Test					C1223	
Fri 5 Sep		Maintenance/Test					(64/64)	NGC253	C1224(Ott)			(12mm)	C1223
Sat 6 Sep	NGC253	(64/64)	Cha-MMS1	C1224(Ott)			(4/128)	C1212(Harju)			(12mm)	C1223	
Sun 7 Sep	SBM03-3	(64/64)	Circinus	C1223(Jogee)			(12mm)	C1224(Ott)			(64/64)	(12mm)	C1223

LST            0                                  6                                  12                                  18

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:- 8 Sep - 21 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    24

Mon 8 Sep	CDF50332 C1223(Jogee) (64/64) (12mm)					R CrA NW C1212(Harju) (4/128) (12mm)	
Tue 9 Sep	C1212	Reconfigure #233/Calibration					
Wed 10 Sep	Reconfigure #233/Calibration					Calibrators C1225(Wong) (3+12mm)	C1164
Thu 11 Sep	ESO3020120 C1164(de Blok) (8/128) (20)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Fri 12 Sep	ESO2060140 C1164(de Blok) (8/128) (20)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Sat 13 Sep	LGG106 C1107(Pisano) (8/128) (20)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Sun 14 Sep	LGG106 C1107(Pisano) (8/128) (20)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Mon 15 Sep	LGG106 C1107(Pisano) (8/128) (20)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Tue 16 Sep	LGG106 C1107(Pisano) (8/128) (20)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Wed 17 Sep	R Dor/L2 Pup C1227(Olofsson) (32/128) (3mm)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Thu 18 Sep	N157B C1205(Dickel) (128/128) (12mm)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Fri 19 Sep	0319-454 C1217(Subrahmanyam) (128/128) (20/13)		SGPS	C596(McClure-Griffiths) (4/128) (20)			
Sat 20 Sep	Fornax C1202(Waugh) (8/128) (20)		WR102	C1059(Duncan) (128/128) (6/3)			
Sun 21 Sep	Fornax C1202(Waugh) (8/128) (20)	SFO68/SFO76		C1093(Urquhart) (8/128) (6/3)			
LST	6			12			0

Stations

Baselines (m)

EW367W104 W110 W113 W124 W128 W392 46,61,92,138,168,214,230,276,306,367,4041,4102,4270,4316,4408  
 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:- 22 Sep - 5 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 22 Sep	UGCA106 C1204(Ryan-Weber) (8/128) (20)	HIPASSJ2023-31 C1204(Ryan-Weber) (8/128) (20)	750B	
Tue 23 Sep	C1204 SN1987A C015(Manchester) (128/128) (20/13+6/3)	Reconfigure #234/Calibration		
Wed 24 Sep	Reconfigure #234/Calibration	Maintenance/Test		
Thu 25 Sep	Maintenance/Test			
Fri 26 Sep	Maintenance/Test	Calibrators C1225(Wong) (12mm)	SBM03-3 (64/64) C1223(Jogee) (12mm)	
Sat 27 Sep	SBM03-3 (64/64) C1223(Jogee) (12mm)	SFO68/SFO76 C1093(Urquhart) (8/128) (6/3)	SBM03-3 (64/64) C1223 (12mm)	
Sun 28 Sep	SBM03-3 (64/64) C1223(Jogee) (12mm)	SFO68/SFO76 C1093(Urquhart) (8/128) (6/3)	CDFS0332 C1223 (12mm)	
Mon 29 Sep	CDFS0332 (64/64) C1223(Jogee) (12mm)	GX339-4 C767(Fender) (128/128) (20/13+6/3)	CDFS0332 C1223 (12mm)	
Tue 30 Sep	CDFS0332 (64/64) C1223(Jogee) (12mm)	HIPASSJ2023-31 C1204(Ryan-Weber) (8/128) (20)	EW352	
Wed 1 Oct	C1204 Cha-MMS1 C1212(Harju) (4/128) (12mm)	R CrA NW C1212(Harju) (4/128) (12mm)		
Thu 2 Oct	C1212 N157B C1205(Dickel) (128/128) (12mm)	GPS sources (128/128) C1206(Tingay) (20/13+6/3) (12mm)	0319-454 (128/128) C1217 (20/13)	
Fri 3 Oct	0319-454 (128/128) C1217(Subrahmanyan) (20/13)	Fornax (8/128) C1202 (20)		
Sat 4 Oct	Fornax (8/128) C1202(Waugh) (20)	Galaxy C1190(Caswell) (16) (12mm)	Fornax (8/128) C1202 (20)	
Sun 5 Oct	Fornax (8/128) C1202(Waugh) (20)	Galaxy C1190(Caswell) (16) (12mm)	Fornax (8/128) C1202 (20)	
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  
 EW352W102 W104 W109 W112 W125 W392 31,46,77,107,122,153,199,245,321,352,4087,4286,4332,4408,4438

# Australia Telescope Compact Array

Schedule:- 6 Oct - 19 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

Day	UT	Activity	Notes	Stations	Baselines (m)
Mon	6 Oct	Fornax C1202(Waugh) (8/128) Maintenance/Test ngc1596 C1218(Chung) (8/128)	(20)		
Tue	7 Oct	ngc1596 C1218(Chung) (8/128) Reconfigure #235/Calibration	(20)		
Wed	8 Oct	Maintenance/Test			
Thu	9 Oct	Maintenance/Test Survey C1049(Ekers)	(8000) (12mm)		
Fri	10 Oct	Survey C1049(Ekers)	(8000) (12mm)		
Sat	11 Oct	Survey C1049(Ekers)	(8000) (12mm)		
Sun	12 Oct	Survey C1049(Ekers)	(8000) (12mm)		
Mon	13 Oct	Survey C1049(Ekers)	(8000) (12mm)		
Tue	14 Oct	Survey C1049(Ekers)	(8000) (12mm)		
Wed	15 Oct	Survey C1049(Ekers)	(8000) (12mm)		
Thu	16 Oct	Survey C1049(Ekers) (8000) (12mm) Reconfigure #236/Calibration			
Fri	17 Oct	Reconfigure #236/Calibration Calibrators C1225(Wong) R Dor/L2 Pup C1227	(128/128) (3+12mm) (3mm)		
Sat	18 Oct	R Dor/L2 Pup C1227(Olofsson) gc6 C1226(Barnard)	(32/128) (3mm) (16/128) (3mm)		
Sun	19 Oct	Galactic Plane C1138(Barnes) ngc253 C1219(Dahlem)	(8) (128/128) (12mm)		

EW352

WBCOR

H214

LST 6 12 18 0  
 Stations Baselines (m)  
 EW352W102 W104 W109 W112 W125 W392 31,46,77,107,122,153,199,245,321,352,4087,4286,4332,4408,4438

# Australia Telescope Compact Array

Schedule:- 20 Oct - 2 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 24

Mon 20 Oct	ngc253 (128/128) C1219(Dahlem) (12mm)	ngc4945 C1219(Dahlem) (12mm)	(128/128)	(4/128)	C1197 (20)
Tue 21 Oct	C1197 Galactic Plane	C1138(Barnes)	(8/128)	(8)	Magellanic Stream C1197(Staveley-Smith) (4/128) (20)
Wed 22 Oct	Magellanic Stream C1197 (20)	Carina C1177(Barnes) (12mm)	(8/128)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Thu 23 Oct	Magellanic Stream C1197 (20)	Carina C1177(Barnes) (12mm)	(8/128)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Fri 24 Oct	(4/128) C1197 (20)	Carina C1177(Barnes) (12mm)	(8/128)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Sat 25 Oct	(4/128) C1197 (20)	Carina C1177(Barnes) (12mm)	(8/128)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Sun 26 Oct	Magellanic Stream C1197 (20)	BR1202-0727 C1214(Klamer) (12mm)	(64/64)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Mon 27 Oct	Magellanic Stream C1197 (20)	BR1202-0727 C1214(Klamer) (12mm)	(64/64)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Tue 28 Oct	Magellanic Stream C1197(Staveley-Smith) (20)	Maintenance/Test			
Wed 29 Oct	Maintenance/Test			Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Thu 30 Oct	Magellanic Stream C1197 (20)	TN1338-1942 C1214(Klamer) (12mm)	(64/64)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Fri 31 Oct	Magellanic Stream C1197 (20)	TN1338-1942 C1214(Klamer) (12mm)	(64/64)	Magellanic Stream (4/128)	C1197(Staveley-Smith) (20)
Sat 1 Nov	TN0924-2201 C1197	C1214(Klamer) (12mm)	(64/64)	Calibrators C1225(Wong) (12mm)	Magellanic Stream C1197(Staveley-Smith) (4/128) (20)
Sun 2 Nov	TN0924-2201 C1197	C1214(Klamer) (12mm)	(64/64)	Survey	C1049(Ekers) (128/128) (12mm)
LST	6	12	18	0	
	Stations		Baselines (m)		

H214

# Australia Telescope Compact Array

## Schedule:- 3 Nov - 16 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    24

Mon 3 Nov	Survey	C1049(Ekers)	(128/128) (12mm)	Survey	C1049(Ekers)	(128/128) (12mm)	H214
Tue 4 Nov	Survey	C1049(Ekers)	(128/128) (12mm)	Survey	C1049(Ekers)	(128/128) (12mm)	
Wed 5 Nov	Survey	C1049(Ekers)	(128/128) (12mm)	Survey	C1049(Ekers)	(128/128) (12mm)	
Thu 6 Nov	Survey	C1049(Ekers)	(128/128) (12mm)	Reconfigure #237/Calibration			
Fri 7 Nov	Reconfigure #237/Calibration			sn2001ig	C1066(Ryder)	SN1987A C015	1.5D
Sat 8 Nov	SN1987A	C015	List	C1221(Purcell)	C1049(Ekers)	C1049(Ekers)	
Sun 9 Nov	Survey	C1049(Ekers)			C1049(Ekers)	C1049(Ekers)	
Mon 10 Nov	Survey	C1049(Ekers)			C1218(Chung)	C1218(Chung)	
Tue 11 Nov	ngc1596	C1218(Chung)	(8/128) (20)	Maintenance/Test			
Wed 12 Nov	Maintenance/Test						
Thu 13 Nov	Maintenance/Test			Calibrators	C1225(Wong)	C1225(Wong)	
Fri 14 Nov	Huygens field	CX051(Pogrebenko)	(128/128) (6/3)	SgrA*	C1210(Bower)	PKSB0546-329 C1096(Jones)	
Sat 15 Nov	PKSB0546-329	C1096(Jones)	(128/128) (6/3)	SgrA*	C1210(Bower)	C1210(Bower)	
Sun 16 Nov	PKSB1308-441	C1096(Jones)			0319-454	C1217(Subrahmanyam)	
LST	6	12	18	0			

Stations

Baselines (m)

1.5D W102 W109 W140 W182 W196 W392 107,214,474,582,643,857,1117,1224,1332,1439,3000,3214,3857,4332,4439

# Australia Telescope Compact Array

Schedule:- 17 Nov - 30 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 24

Mon 17 Nov	0319-454 (128/128) C1217(Subrahmanyam) (20/13)	Bulge PN	C1208(Zilstra)	ESO2060140 (8/128) C1164(de Blok) (20)
Tue 18 Nov	ESO2060140 (8/128) C1164(de Blok) (20)	Bulge PN	C1208(Zilstra)	ESO3020120 (8/128) C1164(de Blok) (20)
Wed 19 Nov	ESO3020120 (8/128) C1164(de Blok) (20)	Bulge PN	C1208(Zilstra)	SN1987A (128/128) C981(Manchester) (12mm)
Thu 20 Nov	SN1987A (128/128) C981(Manchester) (12mm)	VLBI	VLBI(Lovell)	(16)
Fri 21 Nov	VLBI		VLBI(Lovell)	(16)
Sat 22 Nov	VLBI		VLBI(Lovell)	(16)
Sun 23 Nov	VLBI		VLBI(Lovell)	(16)
Mon 24 Nov	VLBI		VLBI(Lovell)	(16)
Tue 25 Nov	VLBI		VLBI(Lovell)	(16)
Wed 26 Nov	VLBI		VLBI(Lovell)	(16)
Thu 27 Nov	VLBI (16) VLBI(Lovell) (20/13+6/3)	Maintenance/Test		J0836-43 C1125 (20)
Fri 28 Nov	J0836-43 (8/128) C1125(Staveley-Smith) (20)			C1253
Sat 29 Nov	ngc3109 C1253(Ott) (20)	ugca438 (8/128)	C1253(Ott)	(8/128) (20)
Sun 30 Nov	ngc3109 (8/128) C1253(Ott) (20)		N157B (128/128) C1205(Dicke) (12mm)	
LST	6	12	18	0

1.5D

Stations

Baselines (m)

1.5D W102 W109 W140 W182 W196 W392 107,214,474,582,643,857,1117,1224,1332,1439,3000,3214,3857,4332,4439

# Australia Telescope Compact Array

Schedule:- 1 Dec - 14 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 24

Mon 1 Dec	N157B C1205(Dickel) (12mm)	(128/128)	Reconfigure #233/Calibration										1.5D
Tue 2 Dec	Reconfigure #233/Calibration										Maintenance/Test		
Wed 3 Dec	Maintenance/Test												
Thu 4 Dec	Maintenance/Test										SN1987A C981(Manchester) (12mm)	(128/128)	
Fri 5 Dec	SN1987A C981(Manchester) (12mm)	(128/128)	SN1998bw	C1254(Sodberg)						(128/128)	SN1987A C015(Manchester) (3)	(128/128)	
Sat 6 Dec	SN1987A C015(Manchester) (3)	(128/128)	MCQC sources						(128/128)	C886(Kardashev)			
Sun 7 Dec	ngc5408	C1159(Kaaret)						(128/128)	A3125	C1222(Johnston-Hollitt) (6)			
Mon 8 Dec	A3125 C1222 (6)	ngc5408	C1159(Kaaret)						(128/128)	A3125	C1222(Johnston-Hollitt) (6)		6A
Tue 9 Dec	A3125 C1222 (6)	ngc5408	C1159(Kaaret)						(128/128)	SN1987K	C184(Ryder) (20/13+6/3)		
Wed 10 Dec	SN1987K C184(Ryder) (20/13+6/3)	(128/128)	epsilon Indi B				(128/128)	C1229(Blank) (6/3)					
Thu 11 Dec	OPNGC3576 List	C1228(Caswell)						(4)	List	C1000(Hunstead) (20/13)			
Fri 12 Dec	List C1000 (20/13)	C1000(Hunstead)						(128/128)	C1056 (20/13)				
Sat 13 Dec	List C1056(Slee) (6/6)	(128/128)	ngc7462	C1005(Dahlem)						(4/128)	C186		
Sun 14 Dec	List C1056(Slee) (6/6)	(128/128)	ngc7090	C1005(Dahlem)						(4/128)	C186 (20)		
LST	6	12	18	0									

Stations

Baselines (m)

1.5D W102 W109 W140 W182 W196 W392 107,214,474,582,643,857,1117,1224,1332,1439,3000,3214,3857,4332,4439  
 6A W4 W45 W102 W173 W195 W392 337,628,872,1087,1432,1500,1959,2296,2587,2923,3015,3352,4439,5311,5939



# Australia Telescope Compact Array

Schedule:- 15 Dec - 28 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 24

Mon 15 Dec	Eta Carinae	C186(Duncan)	(64/64)	sn2001ig	(128/128)	SN1987A	(128/128)	
			(6/3)	C1066(Ryder)	(20/13+6/3)	C015(Manchester)	(20/13+6/3)	
Tue 16 Dec	SN1987A	C015	(20/13+6/3)	Maintenance/Test				
Wed 17 Dec	Maintenance/Test							
Thu 18 Dec	Maintenance/Test					List	(128/128)	C1183(Sadler)
						(20/13)		
Fri 19 Dec	List (128/128)	GPS sources	(128/128)	List (4)	List	(128/128)		
	C1183	C1206(Tingay)	(20/13+6/3)	C798	(6)	C1183(Sadler)	(20/13)	
Sat 20 Dec	List	C678(Benaglia)	(128/128)	List	(20/13)	C1183(Sadler)	(128/128)	
Sun 21 Dec	List (128/128)	Microquasars	(128/128)	List	(128/128)	C1183(Sadler)	(20/13)	
	C1183	C1199(Corbel)	(6/3)					
Mon 22 Dec	List (128/128)			SMC SNR	(128/128)	C1200(Dickel)	(20/13)	6A
	C1183							
Tue 23 Dec	SMC SNR	GX339-4	(128/128)	C767(Fender)	(20/13+6/3)	Vela	(128/128)	
	C1200(Dickel)					C1109(McConnell)	(6)	
Wed 24 Dec	Vela	Circinus X-1	(128/128)	C1073(Fender)	(128/128)	Boomerang	(128/128)	
	C1109(McConnell)					C1109(McConnell)	(6)	
Thu 25 Dec	Boomerang	List	(4/128)	C291(Voronkov)	(6)	C1109(McConnell)	(128/128)	
	C1109(McConnell)							
Fri 26 Dec	Boomerang	List	(4/128)	C291(Voronkov)	(6)	C1109(McConnell)	(128/128)	
	C1109(McConnell)							
Sat 27 Dec	Boomerang	List	(4/128)	C291(Voronkov)	(6)	C1109(McConnell)	(128/128)	
	C1109							
Sun 28 Dec	Boomerang	List	(128/128)	C1037(Wayth)	(128/128)		(6/8)	
	C1109(McConnell)							
LST		12	18	0	6			

Stations

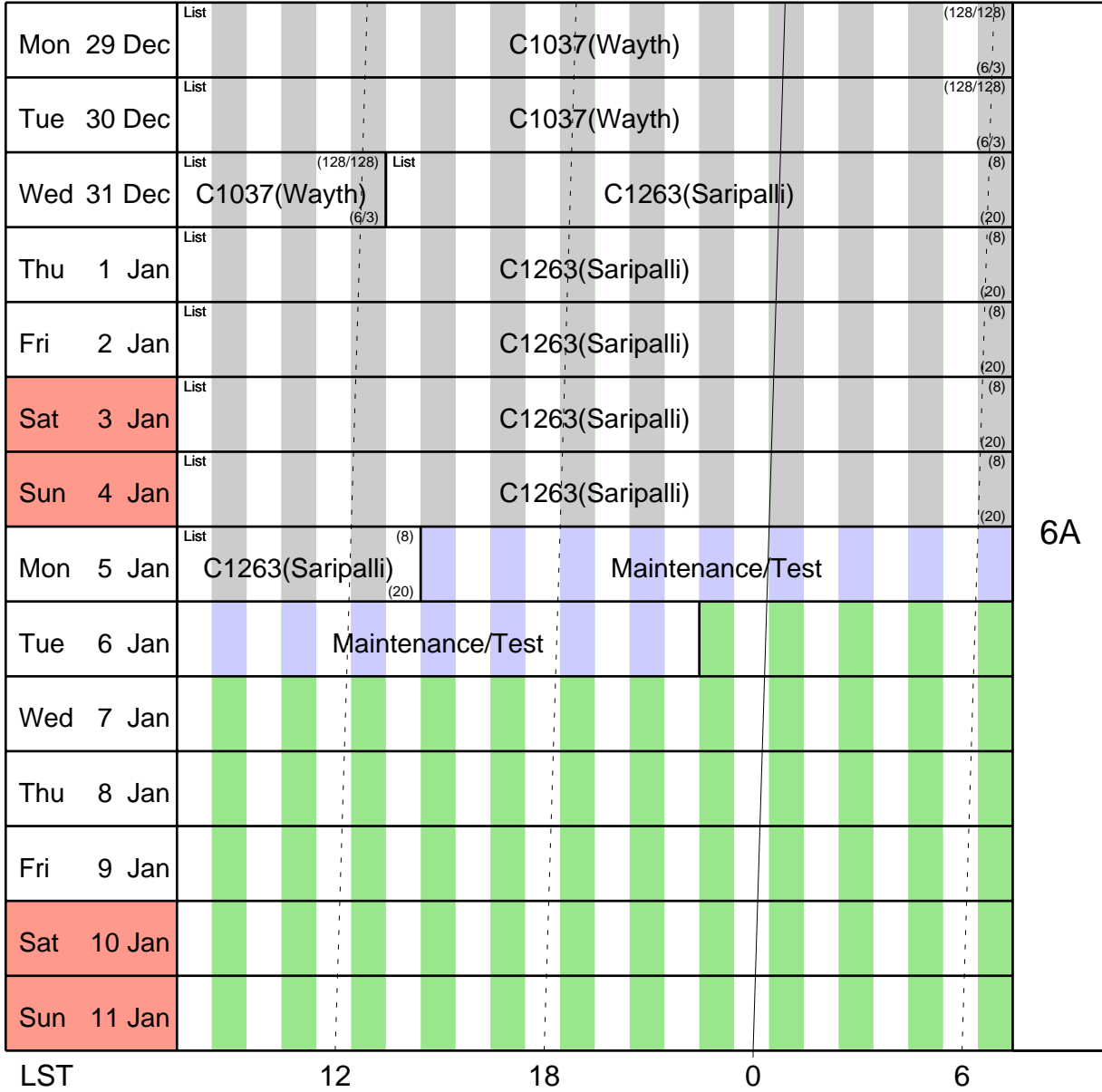
Baselines (m)

6A W4 W45 W102 W173 W195 W392 337,628,872,1087,1432,1500,1959,2296,2587,2923,3015,3352,4439,5311,5939

# Australia Telescope Compact Array

## Schedule:- 29 Dec - 11 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   24



LST     12     18     0     6

Stations     Baselines (m)  
 6A    W4 W45 W102 W173 W195 W392    337,628,872,1087,1432,1500,1959,2296,2587,2923,3015,3352,4439,5311,5939