

# Australia Telescope Compact Array

## Schedule:- 29 Sep - 12 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 29 Sep	Cluster fields 1 C1767(Taylor) (7mm)				Luminous hot cores (128) C1764(Hieret) (7mm)	MRC 2104-242 (128) C1867(Emonts) (7mm)	
Tue 30 Sep	C1532			Maintenance/Test		MRC 2104-242 (128) C1867(Emonts) (7mm)	
Wed 1 Oct			C1949		Maintenance/Test	LS 5039    HVC 108-53 (4) C1863    C1927 (20cm)	
Thu 2 Oct	C1927 SNe		C184(Bauer) (1cm)		Maintenance/Test	C1929    HVC 092-71 (4) C1927 (20cm)	
Fri 3 Oct	SiO masers (16) C1953(Dodson) (3mm)		Cen A (128) C1955(Israel) (12mm)		Sgr A* (128) C1477(Li) (3mm)	HVC 118-73 (4) C1927 (20cm)	H168
Sat 4 Oct	HVC 154-78 (4) C1927 (20cm)	PKS0558-504 (0) C1678(Kedziora-Chudczer) (20/13+6/3)			Sgr A* (128) C1477(Li) (3mm)	HVC 134-76 (4) C1927 (20cm)	
Sun 5 Oct	HVC 146-78 (4) C1927 (20cm)		C1949		Sgr A* (128) C1477(Li) (3mm)	RASS QSOs RA 18-6h C1964(Mahony) (1cm)	
Mon 6 Oct	RASS QSOs RA 18-6h (CABB) C1964(Mahony) (1cm)				Sgr A* (128) C1477(Li) (7mm)	RASS QSOs RA 18-6h C1964(Mahony) (1cm)	
Tue 7 Oct	RASS QSOs RA 18-6h (CABB) C1964(Mahony) (1cm)				Reconfigure #321/Calibration		
Wed 8 Oct		Reconfigure #			Maintenance/Test		
Thu 9 Oct					Maintenance/Test		
Fri 10 Oct				Maintenance/Test	Microquasars (128) C1199(Corbel) (3+6cm)	C1532    C1949	6A
Sat 11 Oct	SN1987A (128) C015(Staveley-Smith) (3+6&13+20cm)		G350.1-0.3 (128)		C1978(Harvey-Smith) (20cm)	C015 (3cm)	
Sun 12 Oct	SN1987A (128)		Hot cores (64 32) C1956(Rolffs) (7mm)		SNe (128) C184(Bauer) (3+6&13+20cm)	C015 (7mm)	
LST		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

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:- 27 Oct - 9 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 27 Oct	Cluster cores (128)	C1958(Edge) (3+6cm)	V4334Sgr (128)	C1962(Zijlstra) (3+6cm)	C1958 (3+6cm)	
Tue 28 Oct	Cluster cores (128)	C1958(Edge) (3+6cm)	M28/M62 (128)	C1983(Kong) (13+20cm)		
Wed 29 Oct		C1949	Cluster cores (128)	C1958(Edge) (3+6cm)		
Thu 30 Oct			Cluster cores (128)	C1958(Edge) (3+6cm)		
Fri 31 Oct		C1949	CU Virginis (128)	C1947(Hobbs) (20cm)	LS 5039 (128)	Cluster cores (128)
Sat 1 Nov	Cluster cores (128)	C1958(Edge) (3+6cm)	PG 1031+234 (128)	C1947(Hobbs) (20cm)	25 Maser Targets (4)	C1970(Green) (20cm)
Sun 2 Nov			C1975	25 Maser Targets (4)	RX J0317-853 (128)	C1947(Hobbs) (20cm)
Mon 3 Nov	RX J0317-853 (128)	C1949	C1947(Hobbs) (20cm)	Maintenance/Test		
Tue 4 Nov	Maintenance/Test					
Wed 5 Nov	Maintenance/Test					
Thu 6 Nov		C1975	NGC 5253 (128)	C1577(Lopez-Sanchez) (20cm)	LS 5039 (128)	C1863
Fri 7 Nov	C1949	Tol 9 (128)	C1577(Lopez-Sanchez) (20cm)	TOL 1924-416 (128)	C1577(Lopez-Sanchez) (20cm)	C1577
Sat 8 Nov	He 2-10 (128)	C1577(Lopez-Sanchez) (20cm)	ESO 108-G017 (128)	C1577(Lopez-Sanchez) (20cm)		
Sun 9 Nov		POX 4 (128)	C1577(Lopez-Sanchez) (20cm)	C1975		C1949
LST	6	12	18	0		

6A

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:- 10 Nov - 23 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 10 Nov		Tol 30	C1577(Lopez-Sanchez)	(128 8)	LS 5039								
Tue 11 Nov		Cen A	C1955(Israel)	(128)	IC 4870	(128 8)	C1532	C015					6A
Wed 12 Nov	SN1987A	C015(Staveley-Smith)		(128)									
Thu 13 Nov		Reconfigure #											
Fri 14 Nov			Maintenance/Test		NGC 55								
Sat 15 Nov	NGC 55 (8)	J1324-42	C1757	(20cm)	C1341(Koribalski)	(8)	NGC 55						
Sun 16 Nov	NGC 55 (20cm)	J1305-49	C1757	(20cm)	C1341(Koribalski)	(8)	NGC 55						
Mon 17 Nov	NGC 55 (20cm)	J1348-37	C1757	(20cm)	C1341(Koribalski)	(8)	NGC 55						
Tue 18 Nov	NGC 55 (8)	C1949	C1757	(20cm)	Maintenance/Test		C1975	NGC 300					EW367
Wed 19 Nov	C1757	POX 4	C1577(Lopez-Sanchez)	(128 8)			C1863	NGC 300					
Thu 20 Nov	NGC 300 (8)	Tol 30	C1757	(20cm)	C1577(Lopez-Sanchez)	(128 8)	NGC 300						
Fri 21 Nov	NGC 300 (8)	Tol 9	C1757	(20cm)	C1577(Lopez-Sanchez)	(128 8)	Westerlund 1	C1796(Nakashima)	(32)	C1532	C1953	C1949	
Sat 22 Nov	C1949				G327.24-0.13	(128)	NGC55						
Sun 23 Nov	NGC55		C1974	(6cm)	AX J162246-4946	(128)				C1863	C1949	C1577	
LST			6		12		18			0			

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  
 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:- 24 Nov - 7 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 24 Nov	He 2-10 C1577(Lopez-Sanchez) (20cm)	(128 8 ) GRBs	C1802(Moin) (3+6cm)	(128 )	
Tue 25 Nov	GRBs C1802(Moin) (3+6cm)	C1975 (128 )	C1929 (20cm)	VLBI (16)	VLBI(Phillips) (20/13+6/3)
Wed 26 Nov	VLBI		VLBI(Phillips) (16)		
Thu 27 Nov	VLBI		VLBI(Phillips) (16)		
Fri 28 Nov	VLBI		VLBI(Phillips) (16)		
Sat 29 Nov	VLBI		VLBI(Phillips) (16)		
Sun 30 Nov	VLBI		VLBI(Phillips) (16)		
Mon 1 Dec	VLBI (20/13+6/3)	VLBI(Phillips) (16)	Reconfigure #323/Calibration		
Tue 2 Dec	Reconfigure #	Maintenance/Test	DENIS-P J0255.0-4700 C1770(Audard) (20/13+6/3)	(128 )	
Wed 3 Dec	DENIS-P J0255.0-4700 C1770(Audard) (20/13+6/3)	Maintenance/Test			
Thu 4 Dec	Maintenance/Test	LS 5039 C1863			
Fri 5 Dec		AX J181211-1835 C1984(Anderson) (3+6cm)	(128 )	C1532 C1953 C1949	750B
Sat 6 Dec	C1949	AX J162246-4946 C1984(Anderson) (3+6cm)	(128 )		
Sun 7 Dec		Cassini (64) NASA (7mm)	G327.24-0.13 C1531(Gelfand) (3+6cm)	(128 )	
LST	6	12	18	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 Dec - 4 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

Mon 22 Dec			C1975 (64)	Microquasars (128) C1199(Corbel) (3+6cm)	SN1996cr C184	SN1978K C184	C1532 C1532			
Tue 23 Dec	Cassini (128)	NASA (20cm)						AzTEC/ASTE ADF-S (128) C1985(Hatsukade) (20cm)		
Wed 24 Dec	C1985 (20cm)							AzTEC/ASTE ADF-S (128) C1985(Hatsukade) (20cm)		
Thu 25 Dec	C1985 (20cm)							AzTEC/ASTE ADF-S (128) C1985(Hatsukade) (20cm)		
Fri 26 Dec	C1985 (20cm)							AzTEC/ASTE ADF-S (128) C1985(Hatsukade) (20cm)		
Sat 27 Dec	C1985 (20cm)			C1975	LS 5039 C1863			AzTEC/ASTE ADF-S (128) C1985(Hatsukade) (20cm)		
Sun 28 Dec	C1985 (20cm)		NGC 6388	C1793(Kaaret)	(CABB) (1cm)			AzTEC/ASTE ADF-S (128) C1985(Hatsukade) (20cm)	6C	
Mon 29 Dec	C1985 (20cm)	C1975	NGC 6388	C1793(Kaaret)	(128) (3cm)					
Tue 30 Dec				GRS 1758-258 C1963(Soria)	(128) (6cm)					
Wed 31 Dec				GRS 1758-258 C1963(Soria)	(128) (6cm)					
Thu 1 Jan				GRS 1758-258 C1963(Soria)	(128) (6cm)					
Fri 2 Jan				GRS 1758-258 C1963(Soria)	(128) (6cm)					
Sat 3 Jan			G1.9+0.3	C1952(De Horta)	(128) (6cm)					
Sun 4 Jan			G1.9+0.3	C1952(De Horta)	(128) (13+20cm)					
LST			12	18	0	6				

Stations

Baselines (m)

6C W0 W10 W113 W140 W182 W392 153,413,643,1056,1577,1730,1990,2143,2633,2786,3214,3857,4270,5847,6000





# Australia Telescope Compact Array

Schedule:- 19 Jan - 1 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 24

Mon 19 Jan	POX 4 C1577 (20cm)	(128 8 ) C1929	LS 5039 C1863	EA5	C1959(Buyle)	(8)	C1949
Tue 20 Jan	EA3 C1959(Buyle)	(8)	EA2	C1959(Buyle)	(8)	C1959	C1949
Wed 21 Jan	EA3 C1959(Buyle)	(8)	Calibrators	C007(Edwards)	(128)	(20/13+6/3)	C1959
Thu 22 Jan	Calibrators	C007(Edwards)	(128)	(20/13+6/3)			
Fri 23 Jan	Calibrators	C007(Edwards)	(128)	C1953	C1949	RCW 49 (16)	C1928
Sat 24 Jan	RCW 49 C1928(Paladini)	(16)	EA18	C1959(Buyle)	(8)	RCW 49 (8)	C1928
Sun 25 Jan	RCW 49 C1928(Paladini)	(8)	EA18	C1959(Buyle)	(8)		C1959
Mon 26 Jan	EA14 C1959(Buyle)	(8)	EA5	C1959(Buyle)	(8)	C1975	C1949
Tue 27 Jan	C1975 C1975	(128) (3+6cm)	AX J181211-1835 C1984(Anderson)	(128)	C1532	C1953	C1949
Wed 28 Jan	J1324-42 C1341(Koribalski)	(8)	Maintenance/Test	C1341	J1057-48 (8)		C1341
Thu 29 Jan	J1057-48 C1341(Koribalski)	(8)	SN1996cr	SN1978K	C1863	J1305-49	C1341
Fri 30 Jan	J1305-49 C1341(Koribalski)	(8)	Maintenance/Test				
Sat 31 Jan	C1975 High-mass YSOs	C1862(Guzman)	(128)	(3+6&13+20cm)			
Sun 1 Feb	High-mass YSOs	C1862(Guzman)	(128)	SN1987A	(128)	C015(Staveley-Smith)	C1949
LST	12	18	0	6			

1.5C

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

# Australia Telescope Compact Array

## Schedule:- 2 Feb - 15 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    24

Mon	2 Feb	<b>C1949</b>	Microquasars (128) C1199(Corbel) (3+6cm)		Reconfigure #326/Calibration		1.5C
Tue	3 Feb		Reconfigure #	MASH_GBPN_2 (128) C1700(Bojicic) (3+6cm)		C1953	
Wed	4 Feb		MASH_GBPN_2 (128) C1700(Bojicic) (3+6cm)				
Thu	5 Feb		MASH_GBPN_2 (128) C1700(Bojicic) (3+6cm)	C1929	HFPK 334 (128) C1869(Crawford) (13+20cm)	Cen A (1cm)	C1955
Fri	6 Feb	Cen A (1cm)	G1.9+0.3 (128) C1952(De Horta) (6cm)		C1532	C1949	
Sat	7 Feb		G1.9+0.3 (128) C1952(De Horta) (13+20cm)			RCW 49 (128)	C1928(Paladini) (7mm)
Sun	8 Feb	RCW 49 (128)	TOL 1924-416 (128) C1928(Paladini) (7mm)		C1577(Lopez-Sanchez) (20cm)	RCW 49 (128)	C1928(Paladini) (1cm)
Mon	9 Feb	RCW 49 (128)	C1928(Paladini) (1cm)	C1975	Maintenance/Test		EW352
Tue	10 Feb				Maintenance/Test		
Wed	11 Feb				Maintenance/Test		
Thu	12 Feb					G284.0-1.8 (128) C1979(Ng) (3+6cm)	
Fri	13 Feb	G284.0-1.8 (128)	IC 4870 (128) C1979(Ng) (3+6cm)		(128 8) C1577(Lopez-Sanchez) (20cm)	G293.8+0.6 (128) C1979(Ng) (3+6cm)	
Sat	14 Feb	G293.8+0.6 (128)	C1979(Ng) (3+6cm)	(128) NGC55		(CABB) C1974(Heesen) (6cm)	C1637
Sun	15 Feb	Moon (128)	ESO 108-G017 (128) C1637(Ekers) (20cm)		(128 8) C1577(Lopez-Sanchez) (20cm)	C1949	C1975 C1637
LST		12	18	0	6		

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  
 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:- 16 Feb - 1 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 24

Mon 16 Feb	Moon (128) C1637(Ekers) (20cm)	SN1996cr (128) C184(Bauer) (7mm)	LS 5039 C1863	C1532	(16) C1953 (3mm)	C1637
Tue 17 Feb	Moon (128) C1637(Ekers) (20cm)	Maintenance/Test	PSR J1015-5719 (128)	C1979(Ng) (3+6cm)		
Wed 18 Feb	PSR J1015-5719 (128) C1979(Ng) (3+6cm)	NGC 55	C1757(Westmeier) (8.)	G315.9-0.0 (20cm)	C1979(Ng) (3+6cm)	
Thu 19 Feb	G315.9-0.0 (128) C1979(Ng) (3+6cm)	NGC 55 (8)	C1757(Westmeier) (20cm)	C1979		
Fri 20 Feb	G327.1-1:1 C1979(Ng) (3+6cm)	(128)	Maint	C1949	C1531	C1979
Sat 21 Feb	G327.24-0.13 C1531(Gelfand) (3+6cm)	(128)	GRBs	C1802(Moin) (3+6cm)		
Sun 22 Feb	GRBs (128) C1802(Moin) (3+6cm)	C1929 (128)	GLAST-AGN	C1730(Tingay) (12mm)		
Mon 23 Feb	GLAST-AGN (128) C1730(Tingay) (12mm)	VLBI	VLBI(Phillips) (20/13+6/3)			EW352
Tue 24 Feb	VLBI	VLBI(Phillips) (20/13+6/3)				
Wed 25 Feb	VLBI	VLBI(Phillips) (20/13+6/3)				
Thu 26 Feb	VLBI	VLBI(Phillips) (20/13+6/3)				
Fri 27 Feb	VLBI	VLBI(Phillips) (20/13+6/3)				
Sat 28 Feb	VLBI	VLBI(Phillips) (20/13+6/3)				
Sun 1 Mar	VLBI	VLBI(Phillips) (20/13+6/3)				

LST 12 18 0 6

Stations

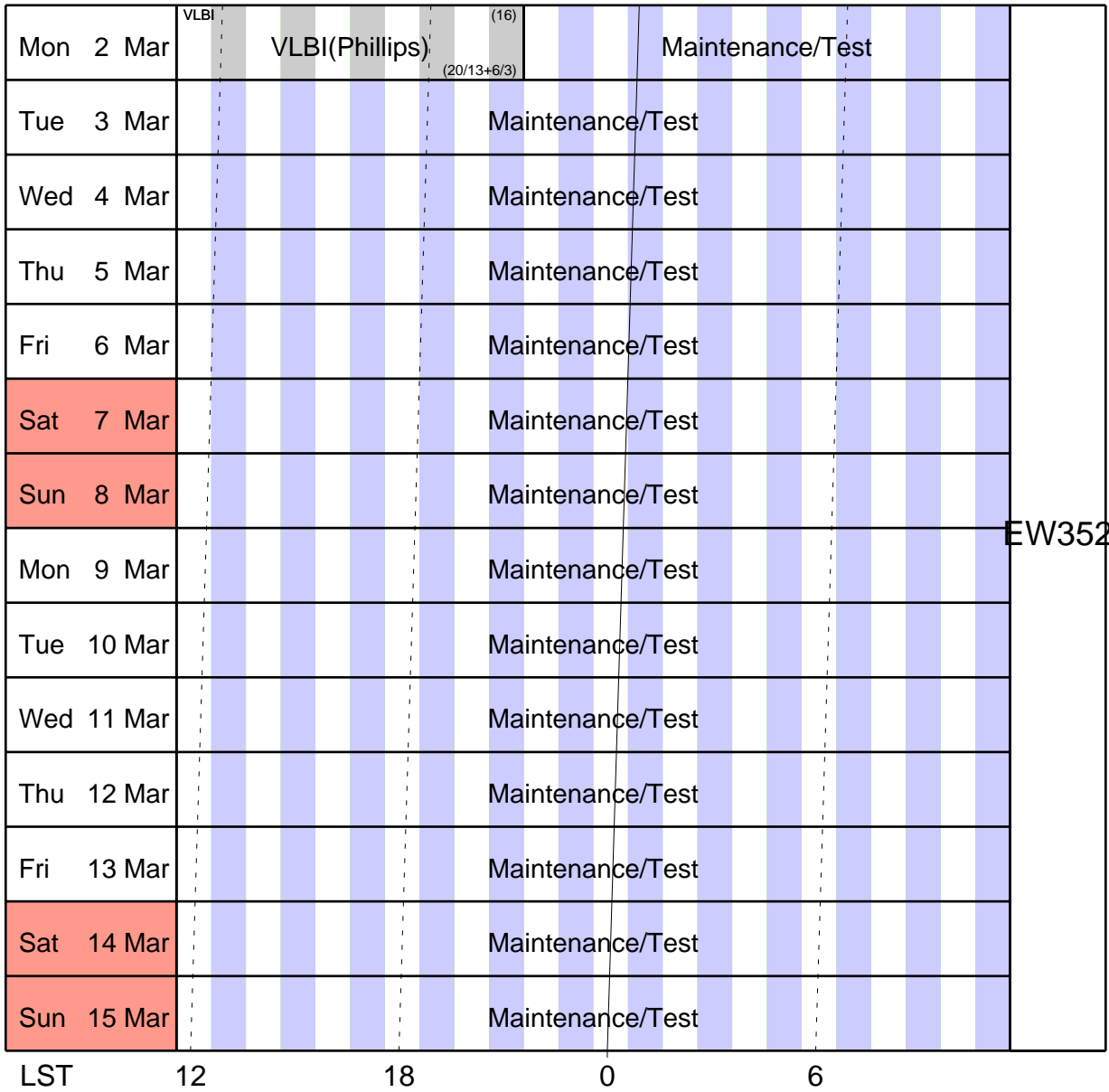
Baselines (m)

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:- 2 Mar - 15 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 24



EW352

Stations

Baselines (m)

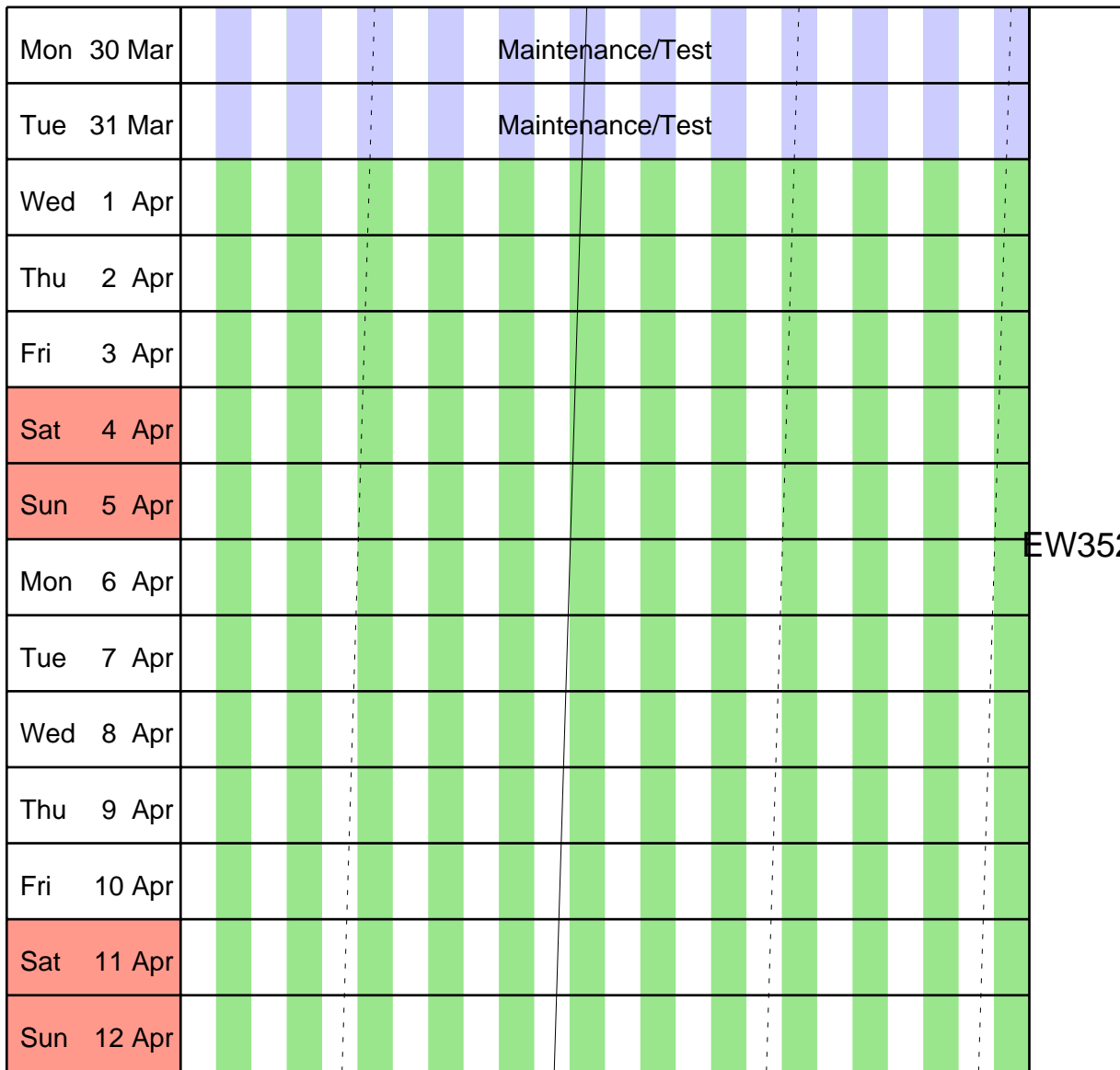
EW352W102 W104 W109 W112 W125 W392 31,46,77,107,122,153,199,245,321,352,4087,4286,4332,4408,4438



# Australia Telescope Compact Array

Schedule:- 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    24



EW352

LST

18

0

6

12

Stations

Baselines (m)

EW352W102 W104 W109 W112 W125 W392 31,46,77,107,122,153,199,245,321,352,4087,4286,4332,4408,4438