

Australia Telescope Compact Array

Schedule:- 27 Sep - 10 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 27 Sep	Previous Semester												
Tue 28 Sep	Previous Semester												
Wed 29 Sep	Previous Semester												
Thu 30 Sep	Previous Semester												
Fri 1 Oct	47 Tuc (CFB1M)		GRB171205A (CFB1M)				C3447(Leung) (16cm 4cm)		47 Tuc (CFB1M)		C3427(Paduano) (4cm)		6A
Sat 2 Oct	C3427(Paduano) (4cm)		Apep (CFB1M)				C3267(Callingham) (16cm 4cm 15mm)						
Sun 3 Oct	AT2021blz (4cm)		C3394 (4cm)				WR 112 (CFB1M)		C3441(Callingham) (4cm 15mm)		C015 (7mm)		
Mon 4 Oct	SN1987A (CFB1M)		C015(Staveley-smith) (7mm)				Block one (CFB1M)		C3433(Degenaar) (4cm)				
Tue 5 Oct			Block two (CFB1M)				C3433(Degenaar) (4cm)						
Wed 6 Oct			Block three (CFB1M)				C3433(Degenaar) (4cm)		SN2012dy (CFB1M)		C3442(Horesh) (16cm 4cm)		
Thu 7 Oct	Fermi sources (CFB1M)		C1730(Edwards) (4cm 15mm 7mm)				Reconfigure #513/Calibration						
Fri 8 Oct	Reconfigure #		Maintenance/Test				HG190608_CX (CFB1M)		C3429(North-Hickey) (4cm)				
Sat 9 Oct	(CFB1M)		C3429 (4cm)				V603 (VLBI)		SGP-West field (7mm)		C3452 (7mm)		
Sun 10 Oct	SGP-West field (7mm)		C3452 (7mm)				SGP-West field (CFB1M)		C3452(Dannerbauer) (7mm)				
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

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:- 11 Oct - 24 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 11 Oct	C3452											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Tue 12 Oct	C3452											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Wed 13 Oct	C3452					Maintenance/Test			G23.ESS			C3453(Quici) (4cm)	(CFB1M)
Thu 14 Oct	G23.ESS C3453(Quici) (4cm)								G23.ESS			C3453(Quici) (4cm)	(CFB1M)
Fri 15 Oct	G23.ESS C3453(Quici) (4cm)											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Sat 16 Oct	C3452											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Sun 17 Oct	C3452											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Mon 18 Oct	C3452											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Tue 19 Oct	C3452											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Wed 20 Oct	C3452					Maintenance/Test						SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Thu 21 Oct	C3452					Testing VLBI(Phillips) (16cm 4cm 15mm)		V603 (VLBI)	VLBI			SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Fri 22 Oct	(CFB1M) C3452 (7mm)											SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)
Sat 23 Oct	C3452							Abell 3718 (CFB1M)				C3440(Loi) (4cm)	Abell 3718 C3440(Loi) (4cm)
Sun 24 Oct	C3440					Fermi.sources C1730(Edwards) (4cm 15mm 7mm)						SGP-West field C3452(Dannerbauer) (7mm)	(CFB1M)

H168

LST

6

12

18

0

Stations

Baselines (m)

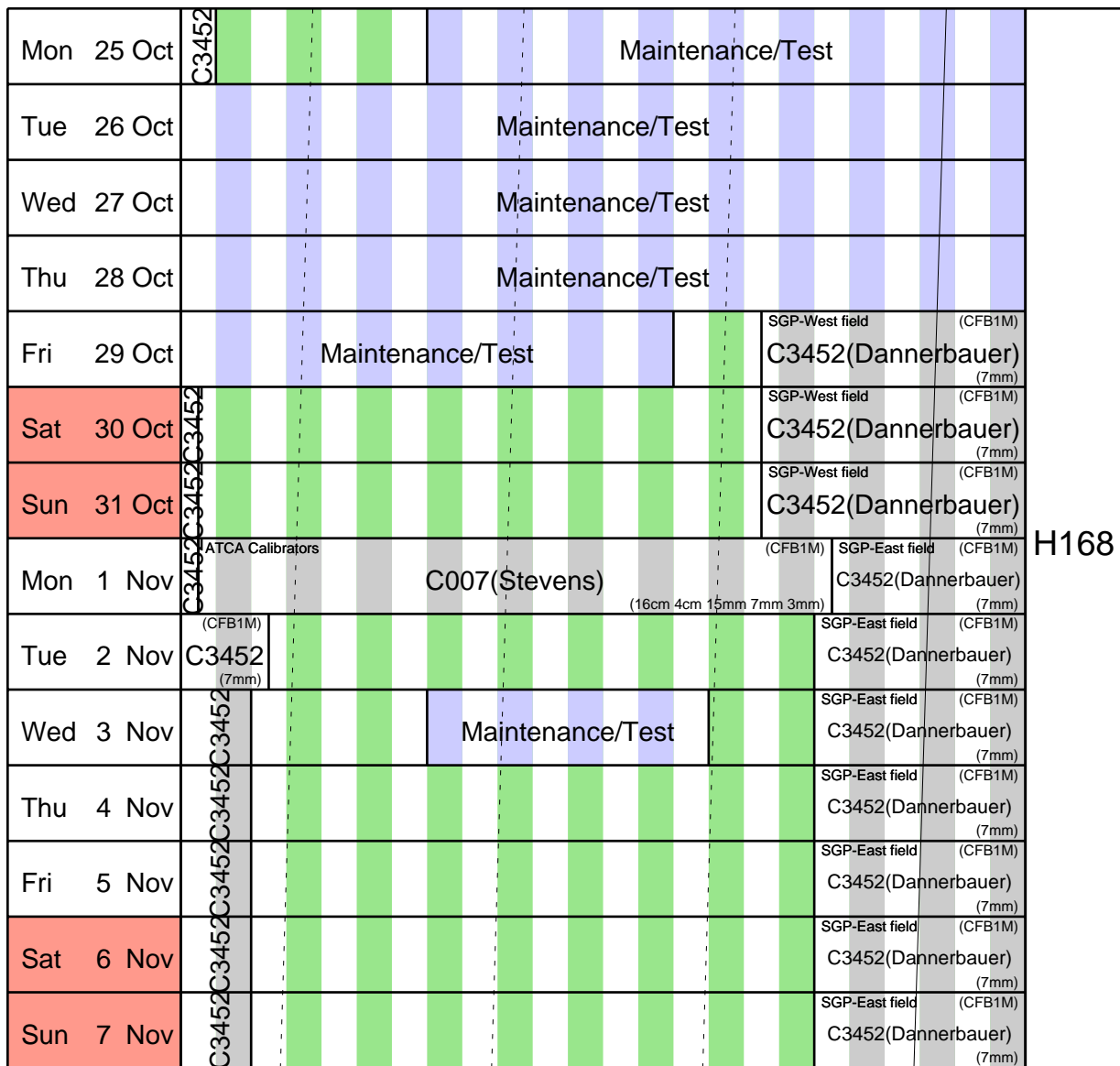
H168 W100 N11 N7 W104 W111 W392

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

Australia Telescope Compact Array

Schedule:- 25 Oct - 7 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



H168

LST

6

12

18

0

Stations

Baselines (m)

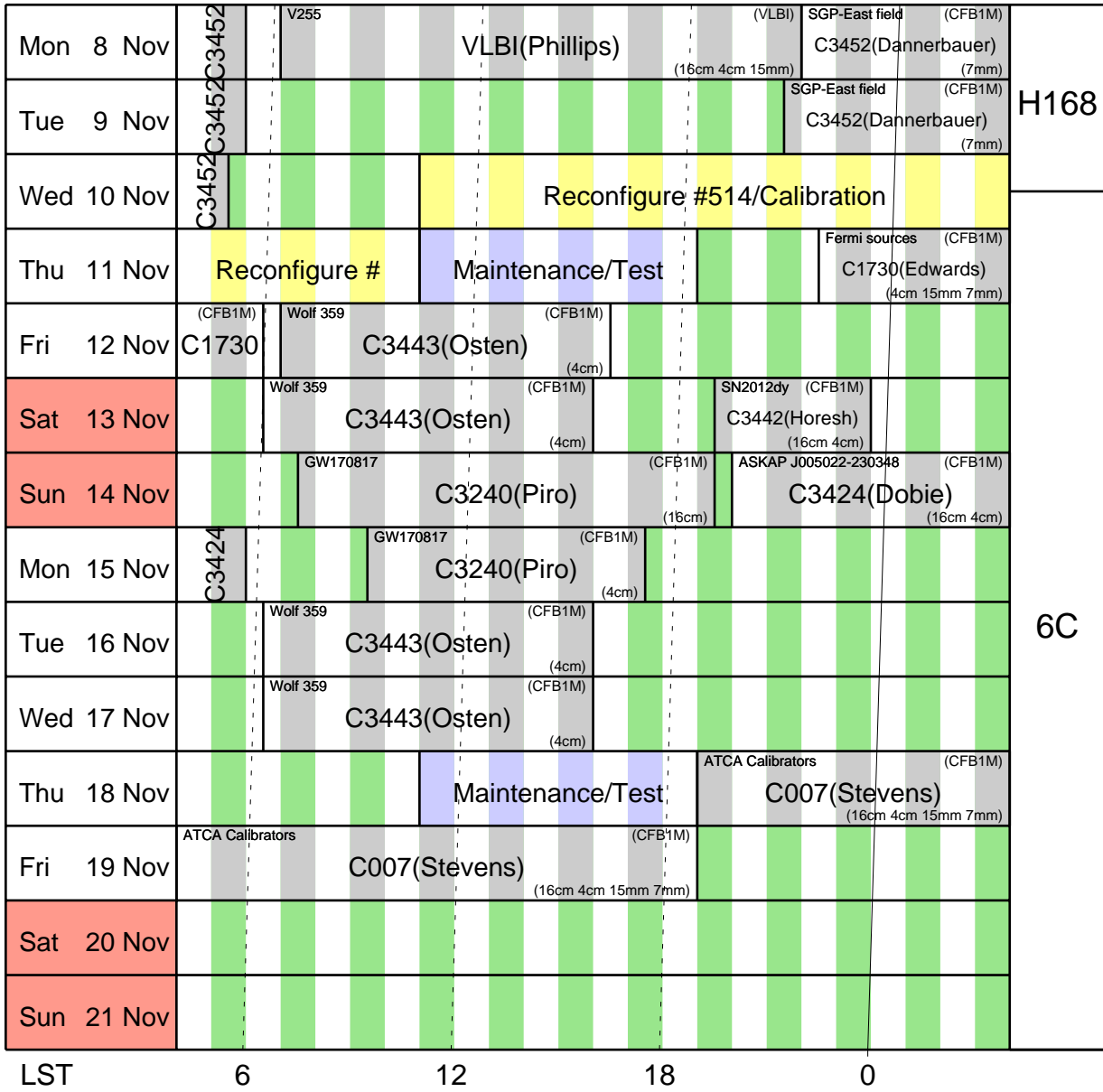
H168 W100 N11 N7 W104 W111 W392

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

Australia Telescope Compact Array

Schedule:- 8 Nov - 21 Nov

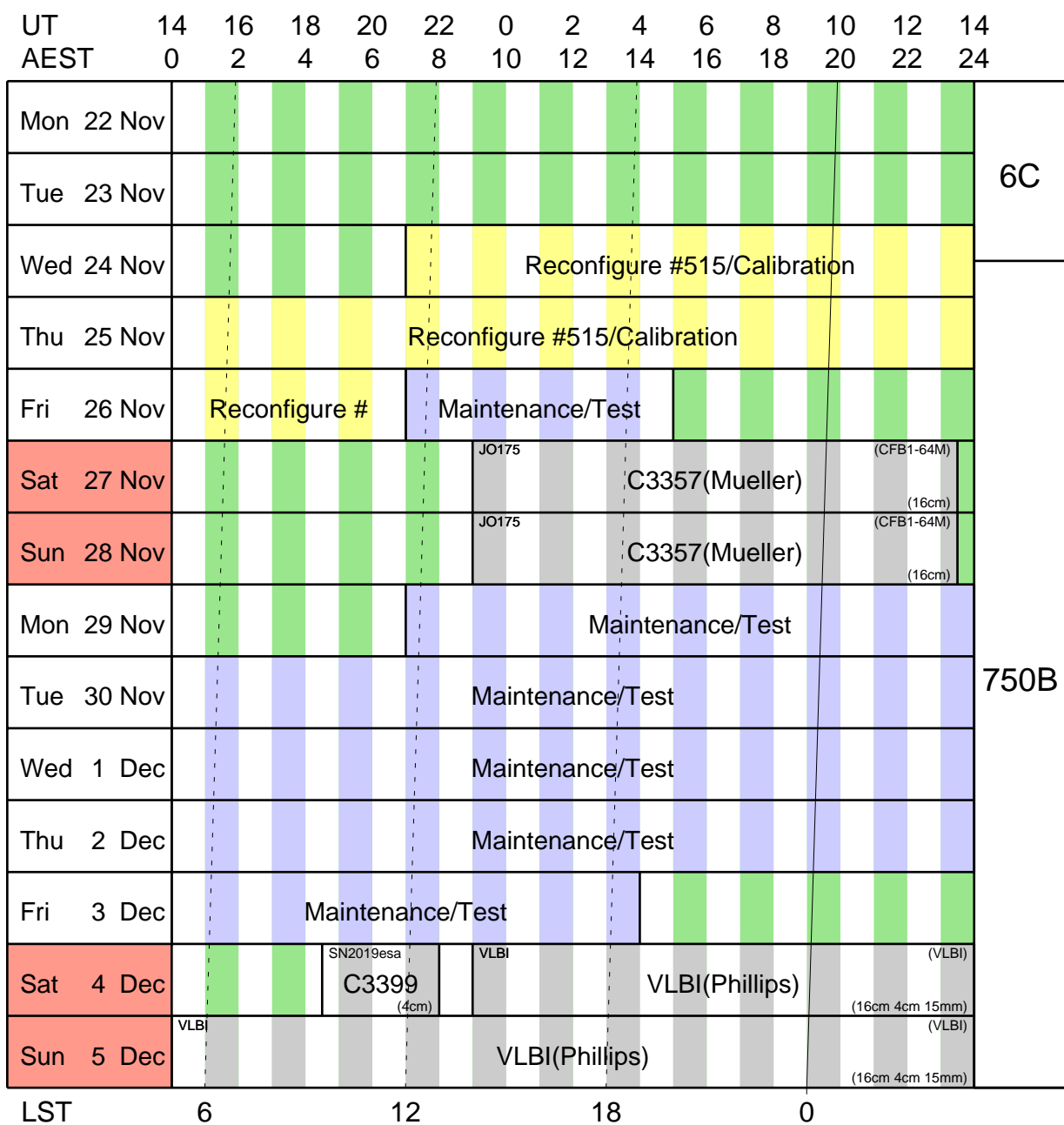
UT 14 16 18 20 22 0 2 4 6 8 10 12 14
 AEST 0 2 4 6 8 10 12 14 16 18 20 22 24



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
 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:- 22 Nov - 5 Dec



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
 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:- 6 Dec - 19 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

Day	UT	Event / Source	Antennae / Baselines	Notes
Mon 6 Dec	14-24	VLBI(Phillips)	(16cm 4cm 15mm)	
Tue 7 Dec	16-24	Fermi sources C1730(Edwards)	(CFB1M) (4cm 15mm 7mm)	CABB
Wed 8 Dec	16-24	IRAS 15103-5754 (WF) C3361(Uscanga)	(CFB64M-32k) (15mm 7mm)	
Thu 9 Dec	16-24	JO175 C3357(Mueller)	(CFB1-64M) (16cm)	CABB
Fri 10 Dec	16-24	JO175 C3357(Mueller)	(CFB1-64M) (16cm)	
Sat 11 Dec	16-24	VLBI(Phillips)	(16cm 4cm 15mm)	
Sun 12 Dec	16-24	VLBI(Phillips)	(16cm 4cm 15mm)	
Mon 13 Dec	16-24	VLBI(Phillips) C007(Stevens)	(16cm 4cm 15mm) (16cm 4cm 15mm 7mm)	ATCA Calibrators (CFB1M)
Tue 14 Dec	16-24	ATCA Calibrators C007(Stevens) Reconfigure #516/Calibration	(CFB1M) (16cm 4cm 15mm 7mm)	
Wed 15 Dec	16-24	Reconfigure # Maint HG191001_K C3429(North-Hickey)	(CFB1M) (15mm)	
Thu 16 Dec	16-24	C3450 2003 SD220 C3450	(4cm)	
Fri 17 Dec	16-24	Maintenance/Test		
Sat 18 Dec	16-24	SN2012dy (CFB1M) C3442(Horesh)	(16cm 4cm)	
Sun 19 Dec	16-24	2003 SD220 (VLBI) C3450	(4cm)	
LST	6 12 18 0			

750B

1.5C

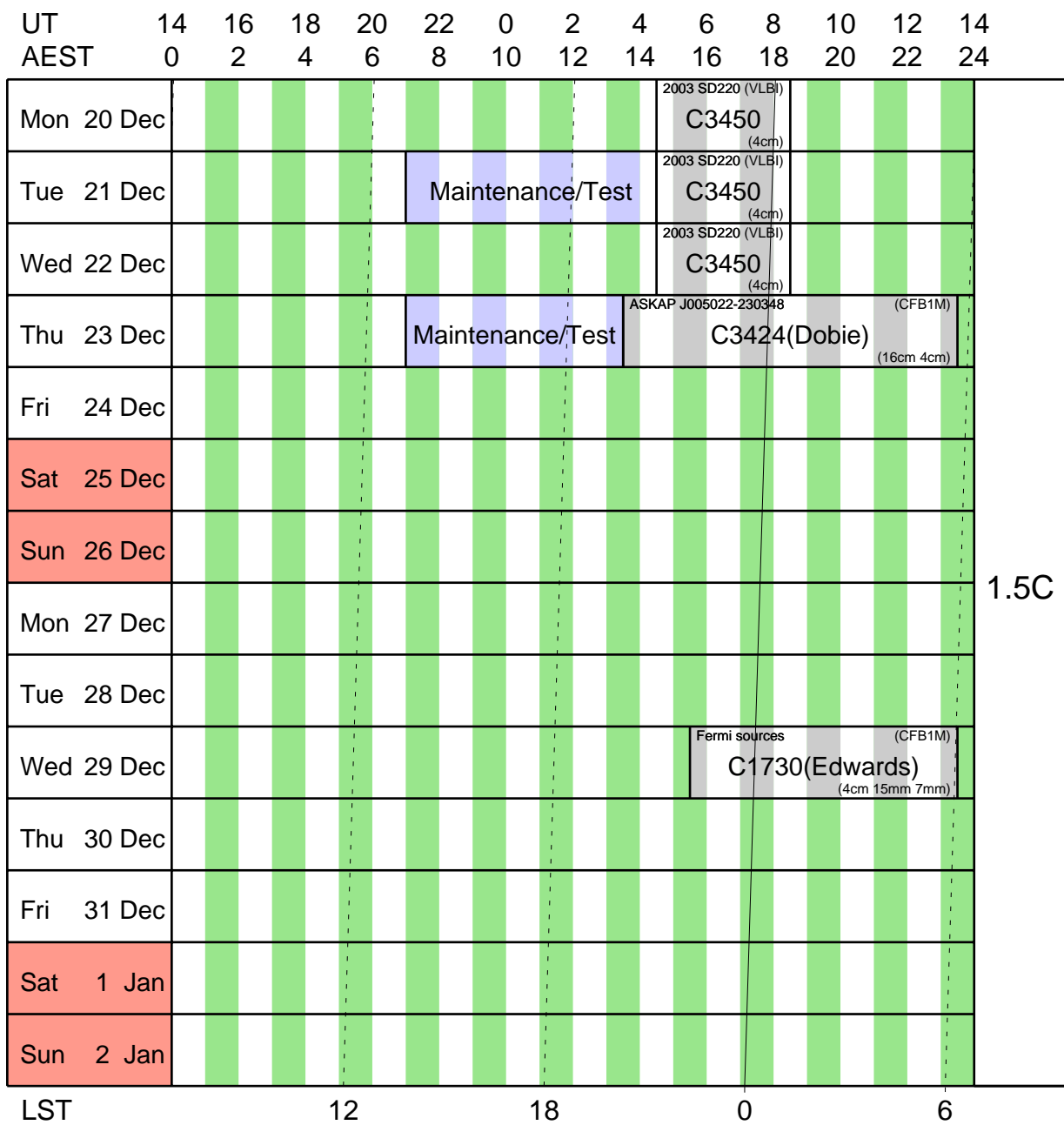
Stations

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:- 20 Dec - 2 Jan

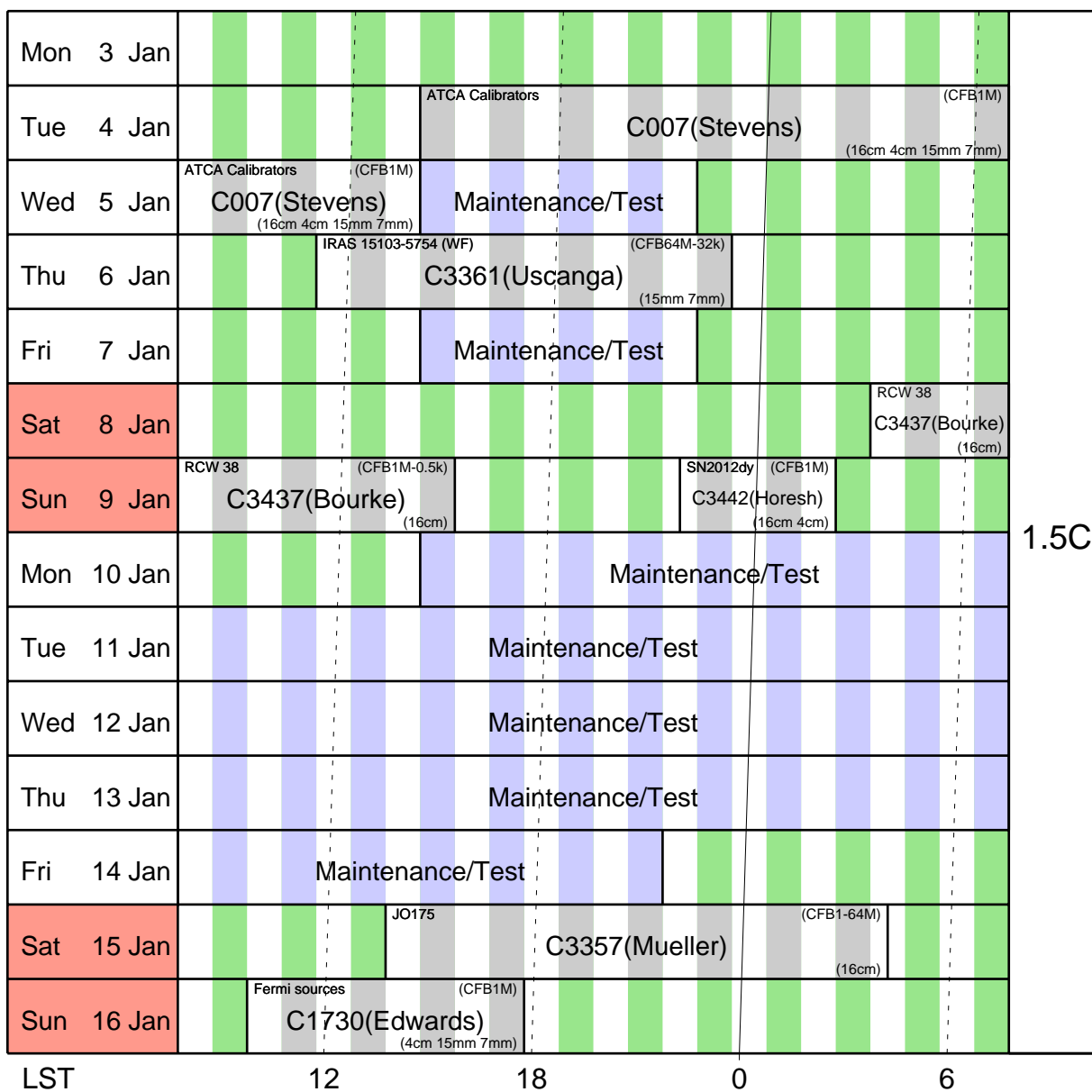


Stations Baselines (m)
 1.5C W98 W128 W173 W190 W195 W392 77,260,337,459,689,949,1026,1148,1408,1485,3015,3092,3352,4041,4500

Australia Telescope Compact Array

Schedule:- 3 Jan - 16 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



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:- 17 Jan - 30 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 17 Jan	Abell 3718 (CFB1M) C3440(Loi) (4cm)		Abell 3718 (CFB1M) C3440(Loi) (4cm)		1.5C		
Tue 18 Jan	various (CFB1M-0.5k)	C1726(Hollow) (16cm 4cm 15mm 7mm)		Testing (VLBI) VLBI(Phillips) (16cm 4cm 15mm)		various (CFB1M-0.5k) C1726	
Wed 19 Jan	various (CFB1M-0.5k)	C1726(Hollow) (16cm 4cm 15mm 7mm)		1994 PC1 (VLBI) C3450 (4cm)		various (CFB1M-0.5k) C1726(Hollow) (16cm 4cm 15mm 7mm)	
Thu 20 Jan	various (CFB1M-0.5k)	C1726(Hollow) (16cm 4cm 15mm 7mm)		Reconfigure #517/Calibration			
Fri 21 Jan	Reconfigure #		Maintenance/Test			C3447	
Sat 22 Jan	GRB171205A (CFB1M) C3447(Leung) (16cm 4cm)		47 Tuc	C3427(Paduano) (4cm)			
Sun 23 Jan	Abell 3718 (CFB1M) C3440(Loi) (4cm)		Abell 3718 (CFB1M) C3440(Loi) (4cm)			RCW 38 (CFB1M-0.5k) C3437(Bourke) (16cm)	
Mon 24 Jan	RCW 38 (CFB1M-0.5k) C3437(Bourke) (16cm)		Maintenance/Test				
Tue 25 Jan	IRAS 15103-5754 (WF) C3361(Uscanga) (15mm 7mm)		47 Tuc (CFB64M-32k)			6A	
Wed 26 Jan	47 Tuc		C3427(Paduano) (4cm)				
Thu 27 Jan	47 Tuc		C3427(Paduano) (4cm)				
Fri 28 Jan	47 Tuc		C3427(Paduano) (4cm)				
Sat 29 Jan	GL 310-335 C3444(Mao) (16cm)		SN1987A (CFB1M) C015(Staveley-smith) (16cm 4cm)		C015		
Sun 30 Jan	47 Tuc		C3427(Paduano) (4cm)				

LST	12	18	0	6
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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

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:- 31 Jan - 13 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 31 Jan						47 Tuc		C3427(Paduan)		(CFB1M)			6A
Tue 1 Feb								ASKAP J005022-230348		(CFB1M)			
Wed 2 Feb							Maintenance/Test			SN1987A		(CFB1M)	
Thu 3 Feb	SN1987A	(CFB1M)					2M J2331-4718			(CFB1M)			
Fri 4 Feb													
Sat 5 Feb													
Sun 6 Feb													
Mon 7 Feb													
Tue 8 Feb													
Wed 9 Feb													
Thu 10 Feb													
Fri 11 Feb													
Sat 12 Feb													
Sun 13 Feb													

LST

12

18

0

6

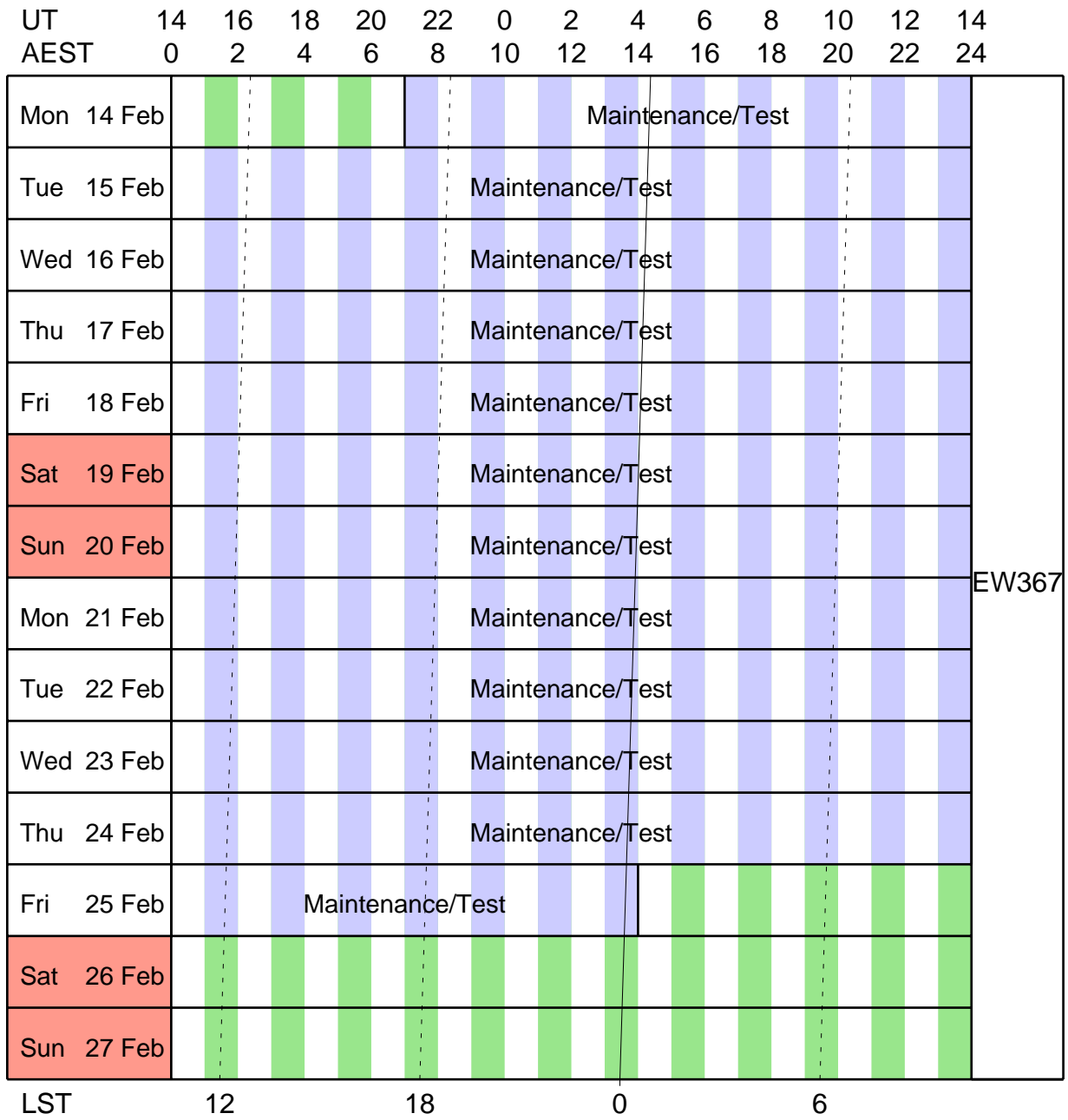
Stations

Baselines (m)

6A W4 W45 W102 W173 W195 W392 337,628,872,1087,1432,1500,1959,2296,2587,2923,3015,3352,4439,5311,5939
 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:- 14 Feb - 27 Feb



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:- 28 Feb - 13 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 28 Feb	Reconfigure #519/Calibration												EW367	
Tue 1 Mar	Reconfigure #				Maintenance/Test								C1730	
Wed 2 Mar	Fermi.sources (CFB1M) C1730(Edwards) (4cm 15mm 7mm)													
Thu 3 Mar	Apep (CFB1M)		C3267(Callingham) (16cm 4cm 15mm)				GW170817 (CFB1M)		GW170817		C3240(Piro) (4cm)			
Fri 4 Mar	GW170817 (CFB1M)		2001 CR21 (VLBI)		C3450 (4cm)		Maintenance/Test		GW170817		C3240(Piro) (16cm)			
Sat 5 Mar	GW170817 (CFB1M)		C3240(Piro) (16cm)		SN2012dy (CFB1M)		C3442(Horesh) (16cm 4cm)							
Sun 6 Mar					ASKAP J005022-230348 (CFB1M)				C3424(Dobie) (16cm 4cm)				C3399	
Mon 7 Mar	C3399	WR 112 (CFB1M)		C3441(Callingham) (4cm 15mm)				AT2021blz (CFB1M)		C3394 (4cm)		C3447(Leung) (16cm 4cm)		6A
Tue 8 Mar	GRB171205A (CFB1M)		C3447(Leung) (16cm 4cm)		Maintenance/Test									
Wed 9 Mar	IRAS 15103-5754 (WF)				(CFB64M-32k)				Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)			
Thu 10 Mar	Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)						Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)			
Fri 11 Mar	Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)										C3446	
Sat 12 Mar	target (CFB64M-32k)		C3446(Urquhart) (15mm)						Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)			
Sun 13 Mar	Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)						Gal plane (CFB64M-32k)		C3145(Breen) LEGACY (7mm)			
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
 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:- 14 Mar - 27 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 14 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)	6A			
Tue 15 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Wed 16 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											C3446				
Thu 17 Mar	target (CFB64M-32k) (15mm) C3446(Urquhart)	Maintenance/Test										Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Fri 18 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Sat 19 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Sun 20 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											C3446				
Mon 21 Mar	target (CFB64M-32k) (15mm) C3446(Urquhart)	Maintenance/Test										Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Tue 22 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Wed 23 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Thu 24 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Fri 25 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Sat 26 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
Sun 27 Mar	Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)											Gal plane (CFB64M-32k) LEGACY (7mm) C3145(Breen)				
LST	18					0					6					12

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:- 28 Mar - 10 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

Mon 28 Mar	Gal plane C3145(Breen) LEGACY (7mm) (CFB64M-32k)	Maintenance/Test	6A
Tue 29 Mar		Maintenance/Test	
Wed 30 Mar		Maintenance/Test	
Thu 31 Mar		Maintenance/Test	
Fri 1 Apr		Next Semester	
Sat 2 Apr		Next Semester	
Sun 3 Apr		Next Semester	
Mon 4 Apr		Next Semester	
Tue 5 Apr		Next Semester	
Wed 6 Apr		Next Semester	
Thu 7 Apr		Next Semester	
Fri 8 Apr		Next Semester	
Sat 9 Apr		Next Semester	
Sun 10 Apr		Next Semester	

LST 18 0 6 12

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