

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 87	Previous Semester												6A
Tue 29 Mar 88	Previous Semester												
Wed 30 Mar 89	Previous Semester												
Thu 31 Mar 90	Previous Semester												
Fri 1 Apr 91	Maintenance/Test						V610 (VLBI)			VLBI(Edwards) (3mm)			
Sat 2 Apr 92	V610 (VLBI) VLBI(Edwards) (3mm)		4U 1820-30 (CFB1M) C3456(Russell) (4cm)		CABB	G320 Block C3468(Hoare) (15mm)			G320 Block C3468(Hoare) (15mm)				
Sun 3 Apr 93	G320 Block (CFB1M-0.5k) C3468(Hoare) (15mm)			Fermi sources (CFB1M) C1730(Edwards) (4cm 15mm 7mm)			V611 (VLBI) VLBI(Edwards) (3mm)			G333 Block C3468 (15mm)			
Mon 4 Apr 94	V611 (VLBI) VLBI(Edwards) (3mm)		Maintenance/Test						G333 Block C3468 (15mm)				
Tue 5 Apr 95	G333 Block (CFB1M-0.5k) C3468(Hoare) (15mm)			Maintenance/Test						V610 (VLBI) VLBI(Edwards) (3mm)			
Wed 6 Apr 96	V610 (VLBI) VLBI(Edwards) (3mm)		Maintenance/Test						G333 Block (CFB1M-0.5k) C3468 (15mm)				
Thu 7 Apr 97	G338 Block (CFB1M-0.5k) C3468(Hoare) (15mm)			Maintenance/Test						G333 Block (CFB1M) C3468 (15mm)			
Fri 8 Apr 98	G348 Block (CFB1M-0.5k) C3468(Hoare) (15mm)			Maintenance/Test						G333 Block (CFB1M) C3486 (16cm)			
Sat 9 Apr 99	SCR J1845-6357 C3486(Dobie) (16cm)			(CFB1M) OGLE17aaj (CFB1M)		C3472(Cendes) (16cm 4cm 15mm)			C3486 (16cm)				
Sun 10 Apr 100	SCR J1845-6357 C3486(Dobie) (16cm)			(CFB1M) LMC (CFB1M-0.5k) C3473 (4cm)		G333 Block (CFB1M) C3468 (15mm)			G333 Block (CFB1M) C3468 (15mm)				

LST

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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:- 11 Apr - 24 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 11 Apr 101	G345 Block (CFB1M-0.5k)	C3468(Hoare) (15mm)								G305 Block (CFB1M-0.5k)	C3468(Hoare) (15mm)	6A	
Tue 12 Apr 102	G305 Block (CFB1M-0.5k)	C3468(Hoare) (15mm)								GW170817 (CFB1M)	C3240(Piro) (16cm)		
Wed 13 Apr 103	GW170817 (CFB1M)	C3240(Piro) (16cm)									Reconfigure #520/Calibration	1.5A	
Thu 14 Apr 104		Reconfigure #520/Calibration								V610 (VLBI)	VLBI(Edwards) (3mm)		
Fri 15 Apr 105	V610 (VLBI)	VLBI(Edwards) (3mm)							ORCJ0102-2450 (CFB1M)	C3480(Koribalski) (4cm)	GW170817 (CFB1M)		C3240(Piro) (4cm)
Sat 16 Apr 106	GW170817 (CFB1M)	C3240(Piro) (4cm)	4U 1820-30 (CFB1M)	C3456(Russell) (4cm)					LMC (CFB1M-0.5k)		C3473(Hamedani Golshan) (15mm)		
Sun 17 Apr 107	many sources (CFB1M)			C3482(Amaral) (4cm)						many sources (CFB1M)	C3482(Amaral) (4cm)		
Mon 18 Apr 108	(CFB1M)	C3482 (4cm)								many sources (CFB1M)	C3482(Amaral) (4cm)		
Tue 19 Apr 109	(CFB1M)	C3482 (4cm)								many sources (CFB1M)	C3482(Amaral) (4cm)		
Wed 20 Apr 110	(CFB1M)	C3482 (4cm)								Maintenance/Test	many sources (CFB1M)		C3483(Grundy) (4cm)
Thu 21 Apr 111	many sources (CFB1M)										C3483(Grundy) (4cm)		
Fri 22 Apr 112			VIK J2318-3113 (CFB1M)								C3477(Ighina) (16cm 4cm)		Fermi sources (CFB1M)
Sat 23 Apr 113	(CFB1M)	16 sources									C1730 (16cm 4cm)	C3487(Ross) (CFB1M)	
Sun 24 Apr 114		16 sources									C3487(Ross) (16cm 4cm)		

LST

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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
 1.5A W100 W110 W147 W168 W196 W392 153,321,429,566,719,750,888,1041,1316,1469,3000,3429,3750,4316,4469

Australia Telescope Compact Array

Schedule:- 25 Apr - 8 May

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 Apr 115	16 sources	C3487(Ross)	(CFB1M)	(16cm 4cm)	1.5A	
Tue 26 Apr 116	47 Tucanae	C3427(Paduan)	(CFB1M)	(4cm)		
Wed 27 Apr 117	16 sources	C3487(Ross)	(CFB1M)	(16cm 4cm)		VLBI
Thu 28 Apr 118	V610 (VLBI) (3mm)	2008 AG33 (VLBI) C3463(Horiuchi) (4cm)	V610 (VLBI) (3mm)	VLBI(Edwards) (3mm)		
Fri 29 Apr 119	Maintenance/Test		ATCA Calibrators C007(Stevens) (16cm 4cm 15mm 7mm)			
Sat 30 Apr 120	ATCA Calibrators C007(Stevens) (16cm 4cm 15mm 7mm)	AT2018hco C3472(Cendes) (16cm 4cm 15mm)	AT2019eve C3472(Cendes) (16cm 4cm 15mm)	(CFB1M)		
Sun 1 May 121	C3472 4U 1820-30 (CFB1M) C3456(Russell) (4cm)	AT2018hyz C3472(Cendes) (16cm 4cm 15mm)	(CFB1M)	(CFB1M)		
Mon 2 May 122	16 sources	C3487(Ross)	(CFB1M)	(16cm 4cm)		C3482
Tue 3 May 123	many sources	C3482(Amaral)	(CFB1M)	many sources (CFB64M-32k)		C3485(Xu) (15mm)
Wed 4 May 124	many sources (CFB64M-32k)	C3485(Xu) (15mm)	many sources (CFB64M-32k)	C3485(Xu) (15mm)		
Thu 5 May 125	many sources (CFB64M-32k)	C3485(Xu) (15mm)	Reconfigure #521/Calibration			
Fri 6 May 126	Reconfigure #521/Calibration		Maintenance/Test	COALAS-23 C3465(Chen) (7mm)	(CFB1M)	
Sat 7 May 127	47 Tucanae	C3427(Paduan)	(CFB1M)	many sources (CFB1M)	750D	
Sun 8 May 128	many sources	C3483(Grundy)	(4cm)	COALAS-23 (CFB1M) C3465(Chen) (7mm)		
LST	18	0	6	12		

Stations

Baselines (m)

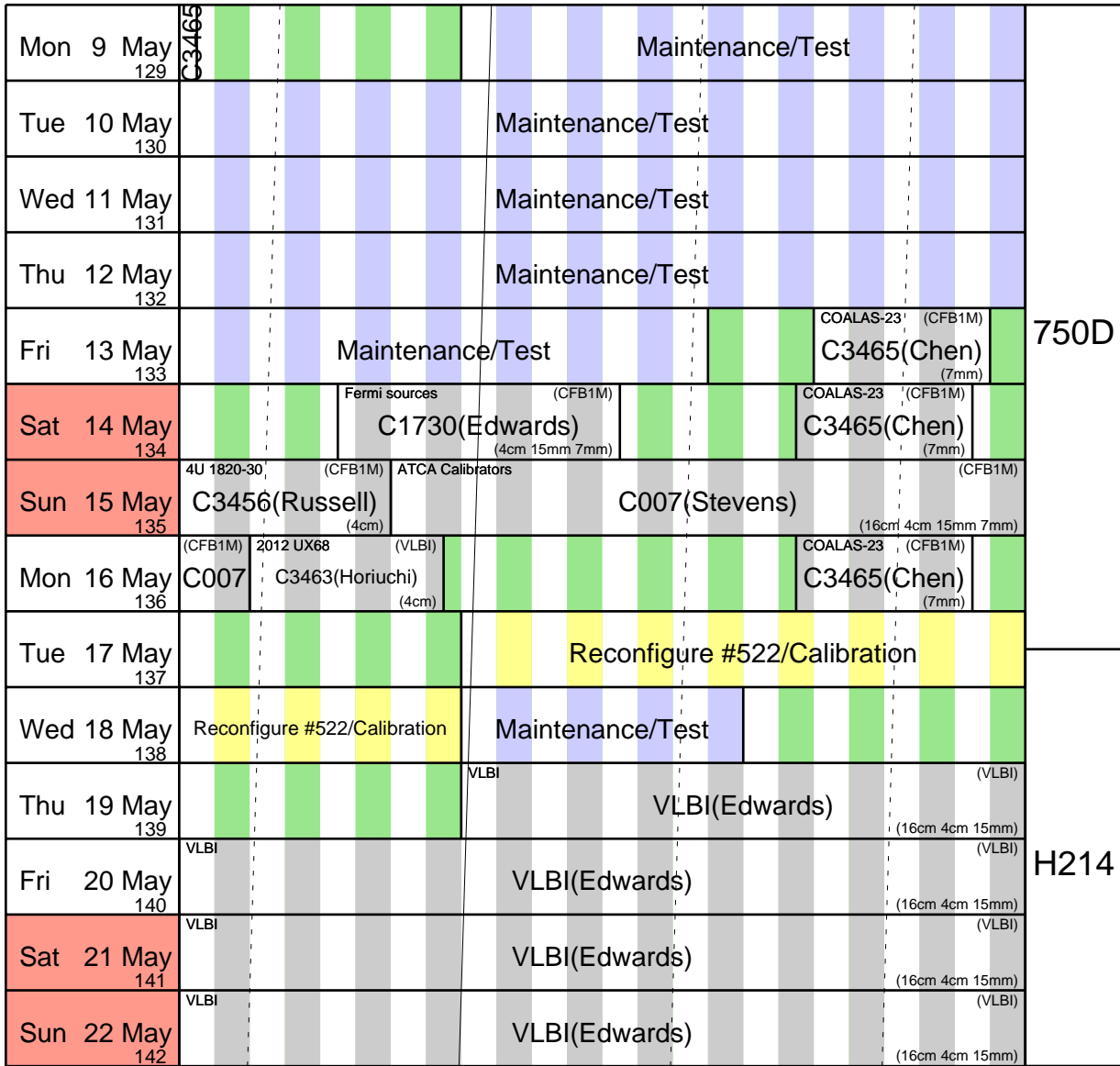
1.5A W100 W110 W147 W168 W196 W392 153,321,429,566,719,750,888,1041,1316,1469,3000,3429,3750,4316,4469

750D W100 W102 W128 W140 W147 W392 31,107,184,291,398,429,582,612,689,719,3750,3857,4041,4439,4469

Australia Telescope Compact Array

Schedule:- 9 May - 22 May

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



750D

H214

LST 18 0 6 12

Stations

Baselines (m)

750D W100 W102 W128 W140 W147 W392 31,107,184,291,398,429,582,612,689,719,3750,3857,4041,4439,4469

H214 W98 N5 N14 W104 W113 W392 82,92,132,138,138,144,216,230,240,247,4270,4378,4383,4408,4500

Australia Telescope Compact Array

Schedule:- 23 May - 5 Jun

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 May 143	VLBI (16cm 4cm 15mm)	VLBI(Edwards)	(VLBI)	
Tue 24 May 144	VLBI(Edwards) (16cm 4cm 15mm)	Maintenance/Test		
Wed 25 May 145		Gal Plane LEGACY	C3145(Breen) (7mm)	(CFB64M-32k)
Thu 26 May 146		Gal Plane LEGACY	C3145(Breen) (7mm)	(CFB64M-32k)
Fri 27 May 147			1989 JA C3463 (4cm)	(VLBI)
Sat 28 May 148	C3463		1989 JA C3463(Horiuchi) (4cm)	C3463
Sun 29 May 149	4U 1820-30 C3456(Russell) (4cm)	(CFB1M)	Fermi sources C1730(Edwards) (4cm 15mm 7mm)	(CFB1M)
Mon 30 May 150		CABB	Gal plane LEGACY	C3145(Breen) (7mm)
Tue 31 May 151	Gal plane C3145(Breen) LEGACY (7mm)		Gal plane LEGACY	C3145(Breen) (7mm)
Wed 1 Jun 152	Gal plane C3145(Breen) LEGACY (7mm)		Gal plane LEGACY	C3145(Breen) (7mm)
Thu 2 Jun 153	Gal plane C3145(Breen) LEGACY (7mm)	Maintenance/Test		
Fri 3 Jun 154		Gal plane LEGACY	C3145(Breen) (7mm)	(CFB64M-32k)
Sat 4 Jun 155	Gal plane C3145(Breen) LEGACY (7mm)		Gal plane LEGACY	C3145(Breen) (7mm)
Sun 5 Jun 156	Gal plane C3145(Breen) LEGACY (7mm)		Gal plane LEGACY	C3145(Breen) (7mm)

H214

LST

18

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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

Australia Telescope Compact Array

Schedule:- 20 Jun - 3 Jul

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 Jun 171	Gal plane C3145 (7mm)						Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		
Tue 21 Jun 172								Maintenance/Test			
Wed 22 Jun 173							Gal plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		
Thu 23 Jun 174	Gal plane C3145 (7mm)						Gal plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		
Fri 24 Jun 175	Gal plane C3145 (7mm)						Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		
Sat 25 Jun 176							Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		
Sun 26 Jun 177			Fermi sources C1730(Edwards) (4cm 15mm 7mm)				(CFB1M)			4U 1820-30 C3456 (4cm)	H214
Mon 27 Jun 178	4U 1820-30 C3456 (4cm)							Maintenance/Test	target C3446(Urquhart) (15mm)	(CFB64M-32k)	
Tue 28 Jun 179	C3348 C3446						Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		C3348
Wed 29 Jun 180	C3348						Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		C3348
Thu 30 Jun 181								Maintenance/Test		HESS J1801-233 C3348(Tothill) (3mm)	
Fri 1 Jul 182	(CFB64M-32k) C3348 (3mm)						Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		C3348
Sat 2 Jul 183							Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		C3348
Sun 3 Jul 184							Gal Plane LEGACY	C3145(Breen)	(CFB64M-32k) (7mm)		C3348

LST

0

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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

Australia Telescope Compact Array

Schedule:- 4 Jul - 17 Jul

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	Time (UT)	Observation / Activity	Baseline (m)	Station
Mon	4 Jul 185	Maintenance/Test		
Tue	5 Jul 186	C3348 (3mm), C3145(Breen), C3348 (3mm)	82, 92, 132, 138, 144, 216, 230, 240, 247, 4270, 4378, 4383, 4408, 4500	H214
Wed	6 Jul 187	Maintenance/Test, C3446(Urquhart) (15mm)		
Thu	7 Jul 188	C3446, C3145(Breen)		
Fri	8 Jul 189	Maintenance/Test, C3348(Tothill) (3mm)		
Sat	9 Jul 190	C3348, C3145(Breen)		
Sun	10 Jul 191	C3145(Breen), C3456		
Mon	11 Jul 192	C3456(Russell) (4cm), CABB, C3145(Breen)		
Tue	12 Jul 193	C3145(Breen)		
Wed	13 Jul 194	C3145(Breen), C3348 (3mm)		
Thu	14 Jul 195	HESS J1801-233, C3348(Tothill) (3mm), C3145(Breen)		
Fri	15 Jul 196	Maintenance/Test, C3446(Urquhart) (15mm)		
Sat	16 Jul 197	C3446, C3145(Breen)		
Sun	17 Jul 198	Fermi sources, C1730(Edwards) (4cm 15mm 7mm)		
LST			0 6 12 18	

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

Australia Telescope Compact Array

Schedule:- 18 Jul - 31 Jul

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	Date	UT	Activity	Notes	Station	Baseline (m)
Mon	18 Jul 199	14-24	Maintenance/Test		H214	
Tue	19 Jul 200	14-24	Maintenance/Test		H214	
Wed	20 Jul 201	14-24	Maintenance/Test		H214	
Thu	21 Jul 202	14-24	Maintenance/Test		H214	
Fri	22 Jul 203	14-24	Maintenance/Test	target C3446 (Urquhart) (CFB64M-32k) (15mm)	H214	
Sat	23 Jul 204	14-24	C3446	Gal Plane LEGACY C3145(Breen) (CFB64M-32k) (7mm)	H214	
Sun	24 Jul 205	14-24	C3446	Gal Plane LEGACY C3145(Breen) (CFB64M-32k) (7mm) C3456 (CFB1M) (4cm)	H214	
Mon	25 Jul 206	14-24	4U 1820-30 C3456 (4cm) CABB	Gal Plane LEGACY C3145(Breen) (CFB64M-32k) (7mm)	H214	
Tue	26 Jul 207	14-24	Reconfigure #523/Calibration		H168	
Wed	27 Jul 208	14-24	Reconfigure #523/Calibration	Maintenance/Test many sources C3483(Grundy) (CFB1M) (15mm)	H168	
Thu	28 Jul 209	14-24	many sources C3483(Grundy) (CFB1M) (15mm) CABB	G345.01 1.79 C3471(Yang) (CFB64M-32k) (7mm)	H168	
Fri	29 Jul 210	14-24	C3471	Gal Plane LEGACY C3145(Breen) (CFB64M-32k) (7mm) CABB	H168	
Sat	30 Jul 211	14-24	10 sources C3457(Chen) (CFB1-64M) (7mm)	20 sources C3457(Chen) (CFB1-64M) (7mm)	H168	
Sun	31 Jul 212	14-24	10 sources C3457(Chen) (CFB1-64M) (7mm)	20 sources C3457(Chen) (CFB1-64M) (7mm)	H168	

LST 0 6 12 18

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

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:- 1 Aug - 14 Aug

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 Aug 213							20 sources C3457(Chen)	(CFB1-64M) (7mm)								C3452	
Tue 2 Aug 214	SGP-West field	(CFB1M)				CABB	20 sources C3457(Chen)	(CFB1-64M) (7mm)								C3452	
Wed 3 Aug 215	SGP-West field	(CFB1M)				Maintenance/Test										C3452	
Thu 4 Aug 216	SGP-West field	(CFB1M)			VLBI		VLBI(Edwards)									(VLBI)	
Fri 5 Aug 217	VLBI						VLBI(Edwards)									(16cm 4cm 15mm) (VLBI)	
Sat 6 Aug 218	VLBI						VLBI(Edwards)									(16cm 4cm 15mm) (VLBI)	
Sun 7 Aug 219	VLBI						VLBI(Edwards)									(16cm 4cm 15mm) (VLBI)	
Mon 8 Aug 220	VLBI						VLBI(Edwards)									(16cm 4cm 15mm) (VLBI)	
Tue 9 Aug 221	VLBI						VLBI(Edwards)									(16cm 4cm 15mm) (VLBI)	
Wed 10 Aug 222	Fermi sources	(CFB1M)					C1730(Edwards)	(4cm 15mm 7mm)								C3452	
Thu 11 Aug 223	SGP-West field	(CFB1M)					C3452(Dannerbauer)	(7mm)								Maintenance/Test	(CFB1M) C3452 (7mm)
Fri 12 Aug 224	SGP-West field	(CFB1M)					C3452(Dannerbauer)	(7mm)									(CFB1M) C3452 (7mm)
Sat 13 Aug 225	SGP-West field	(CFB1M)					C3452(Dannerbauer)	(7mm)									(CFB1M) C3452 (7mm)
Sun 14 Aug 226	SGP-West field	(CFB1M)					C3452(Dannerbauer)	(7mm)									(CFB1M) C3452 (7mm)

H168

LST

0

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Stations

Baselines (m)

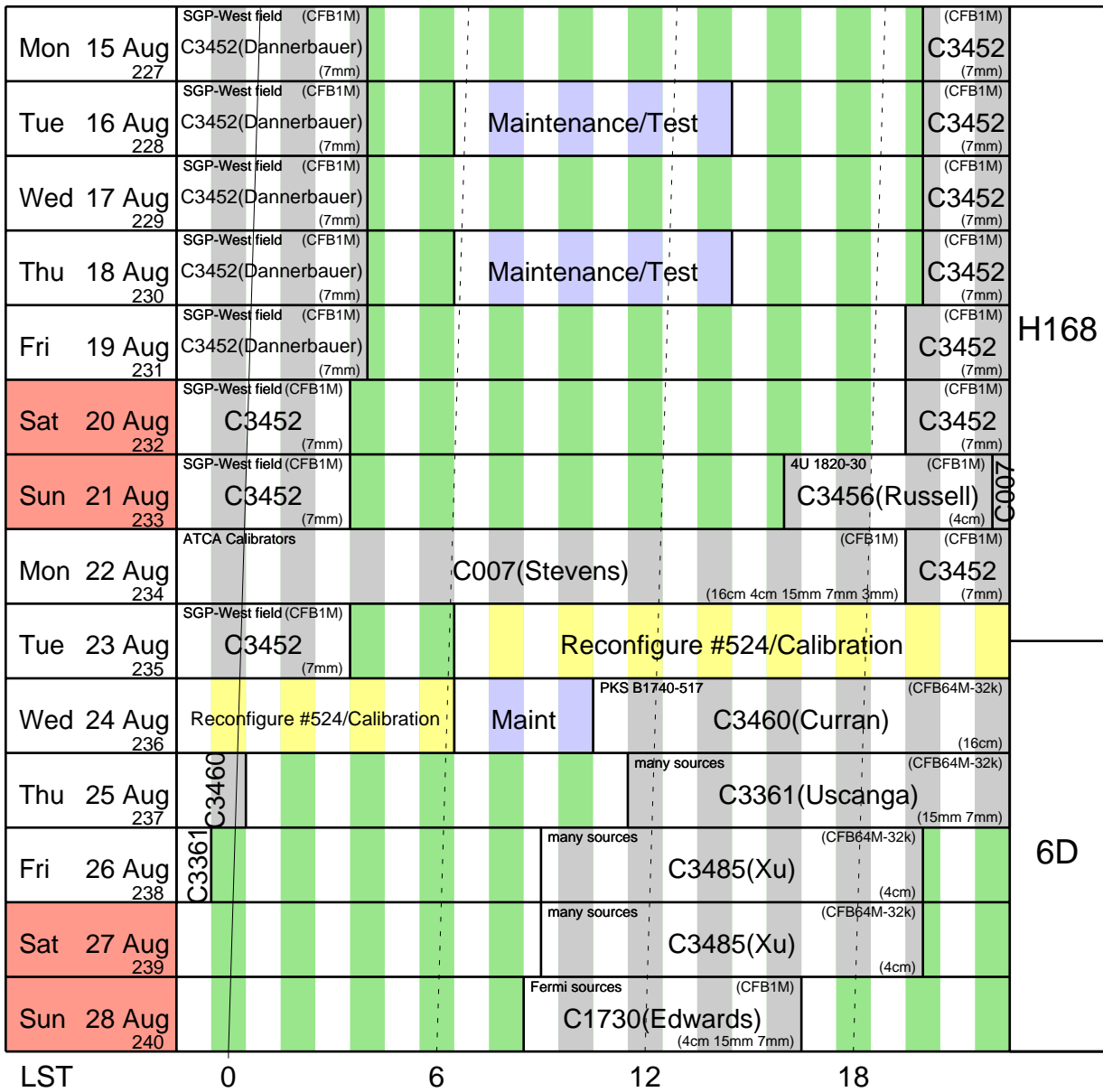
H168 W100 N11 N7 W104 W111 W392

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

Australia Telescope Compact Array

Schedule:- 15 Aug - 28 Aug

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

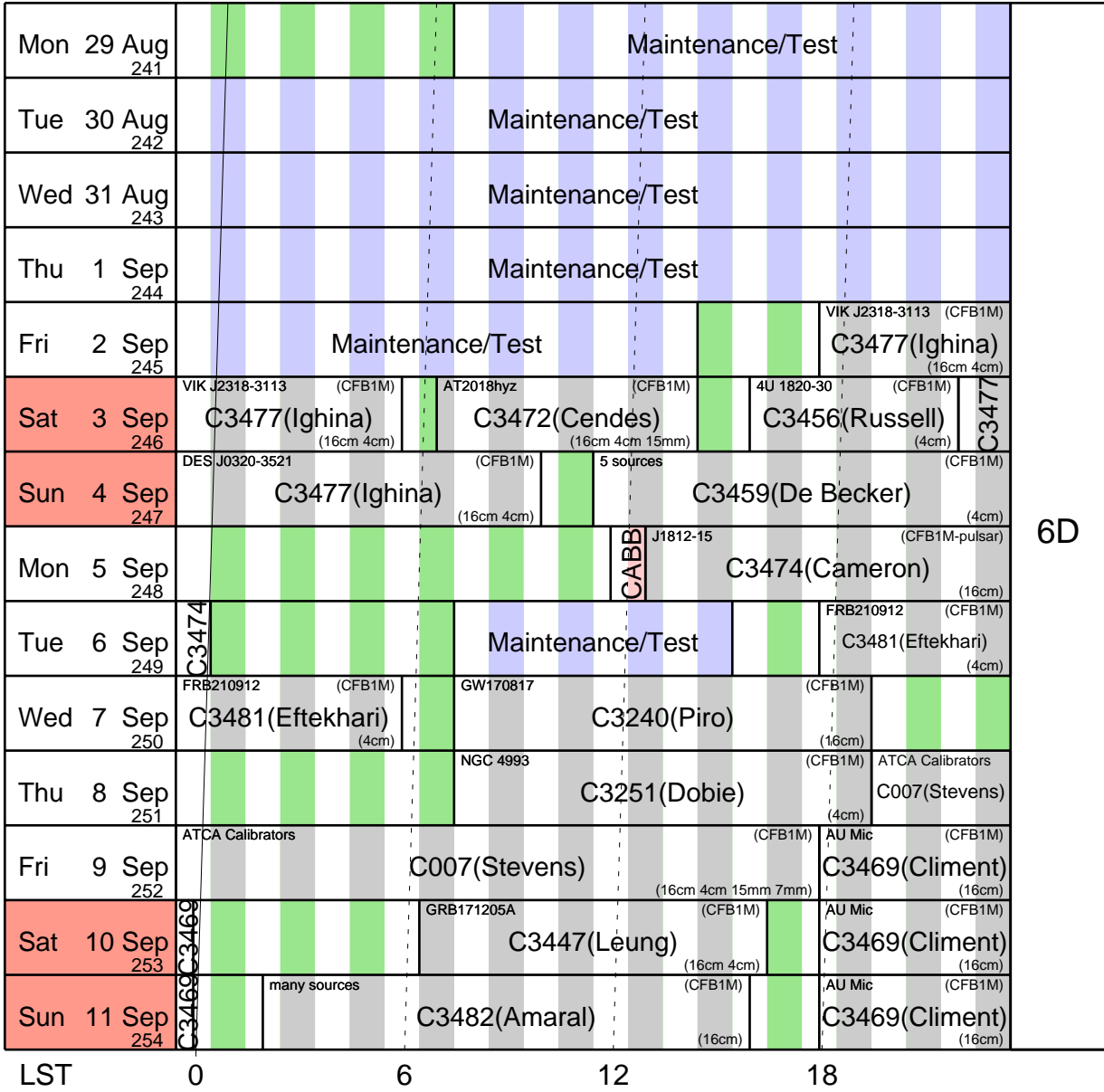
6D W8 W32 W84 W168 W173 W392

77,367,796,1163,1286,1362,2082,2158,2449,2525,3352,3429,4714,5510,5878

Australia Telescope Compact Array

Schedule:- 29 Aug - 11 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



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:- 12 Sep - 25 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

Day	UT	AEST	Observations	Stations	Baselines (m)
Mon 12 Sep	255		C3469, C3462(Akahori), C3469(Climent)		
Tue 13 Sep	256		Maintenance/Test, C3469(Climent)		
Wed 14 Sep	257		GJ 367, C3303(Pineda), C3469(Climent)		
Thu 15 Sep	258		GJ 367, C3303(Pineda), C3469(Climent)		
Fri 16 Sep	259		GJ 367, C3303(Pineda), C3469(Climent)		
Sat 17 Sep	260		many sources, C3482(Amaral), C3469(Climent)		
Sun 18 Sep	261		many sources, C3482(Amaral), C3456(Russell), C1730		
Mon 19 Sep	262		Fermi sources, C1730(Edwards), 8 sources, C3458(De Becker), C3480(Koribalski)		
Tue 20 Sep	263		Maintenance/Test, C3480(Koribalski)		
Wed 21 Sep	264		ORCJ0102-2450, C3480(Koribalski), FRB210320, C3481(Eftekhari)		
Thu 22 Sep	265		SCR J1845-6357, C3486(Dobie)		
Fri 23 Sep	266		C3486, SCR J1845-6357, C3486(Dobie)		
Sat 24 Sep	267		C3486, many sources, C3482(Amaral)		
Sun 25 Sep	268		C3482, many sources, C3482(Amaral)		

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:- 26 Sep - 9 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 26 Sep 269	C3482 (16cm)				8 sources						(CFB1M) (16cm)		LHS 1387 (16cm)	C3303 (16cm)	
Tue 27 Sep 270	LHS 1387 (CFB1M) (16cm)	C3303(Pineda) (16cm)											LHS 1387 (16cm)	C3303 (16cm)	
Wed 28 Sep 271	LHS 1387 (CFB1M) (16cm)	C3303(Pineda) (16cm)								GJ 1252 (16cm)				C3303(Pineda) (16cm)	
Thu 29 Sep 272	GJ 1252 (16cm)	C3303 (16cm)								GJ 1252 (16cm)				C3303(Pineda) (16cm)	
Fri 30 Sep 273	GJ 1252 (16cm)	C3303 (16cm)				FRB211127						(CFB1M) (4cm)		C3481(Eftekhari) (16cm)	
Sat 1 Oct 274														Next Semester	
Sun 2 Oct 275														Next Semester	
Mon 3 Oct 276														Next Semester	
Tue 4 Oct 277														Next Semester	
Wed 5 Oct 278														Next Semester	
Thu 6 Oct 279														Next Semester	
Fri 7 Oct 280														Next Semester	
Sat 8 Oct 281														Next Semester	
Sun 9 Oct 282														Next Semester	

6D

LST

6

12

18

0

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