

Cycle 2 Early Science Observing Sessions: 12-m Array

Table 1: Cycle 2 Observing Session summary for the 12-m Array, including dates dedicated to EOC activities and the dates of future Early Science observing sessions through the end of Cycle 2

Block	Dates	Allocated time (h)	Successful Executions (h)	Calibrations (h)	Technical down time (h)	Science Execution efficiency (%)	Average number of antennas	Approx. 12-m Array config. ()=planned
1	Jun 3-6	131.4	48.5	12.0	0	37%	34.2	C34-4
2	Jun 10-17	131.6	59.5	18.4	0	45%	34.3	C34-4
3	Jun 24-July1	97.5	44.7	14.0	0	46%	31.2	C34-4
4	Jul 1-8	115.9	35.3	20.1	0	30%	31.4	C34-4
5	Jul 15-22	127.2	35.8	18.6	0	28%	33.0	C34-4/5
6	Jul 22-29	126.3	40.2	23.2	0	32%	29.6	C34-5
7	Aug 5-12	133.5	7.8	21.4	0	6%	35.0	C34-5
8	Aug 12-19	123.1	32.9	27.1	0	27%	33.5	C34-5/6
9	Aug 26-Sep2	148.6	58.6	20.1	0	39%	34.7	C34-6
1-9	Jun3-Sep2	1135.0	363.3	174.8	0.0	36.4	33.0	
Sep - Nov 2014 Long Baseline Campaign								
10	Dec 2-9	0.0	0.0	0.0	0			(34-1)
11	Dec 9-16	0.0	0.0	0.0	0			(34-1)
12	Dec 23-30	0.0	0.0	0.0	0			(34-1)
13	Dec 30-Jan6	0.0	0.0	0.0	0			(34-1)
14	Jan 13-20	0.0	0.0	0.0	0			(34-2)
15	Jan 20-27	0.0	0.0	0.0	0			(34-2)
Feb - Mar 2015 Engineering/Software Time								

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Cycle 2 Early Science Observing Sessions: 7-m Array

Table 2: Cycle 2 Observing Session summary for the 7-m Array

Block	Dates	Allocated time (h)	Successful Executions (h)	Calibrations (h)	Technical down time (h)	Science Execution efficiency (%)	Average number of antennas
1	Jun 3-6	131.7	58.0	2.9	0	44%	9.2
2	Jun 10-17	130.2	69.1	3.9	0	53%	9.5
3	Jun 24-July1	97.4	50.3	10.0	0	52%	10.0
4	Jul 1-8	116.0	21.6	2.7	0	19%	9.4
5	Jul 15-22	129.8	49.1	6.2	0	38%	10.3
6	Jul 22-29	127.7	40.9	5.1	0	32%	9.2
7	Aug 5-12	100.6	22.6	6.0	0	44%	10.4
8	Aug 12-19	125.0	45.5	4.9	0	53%	9.9
9	Aug 26-Sep2	0	0	0	0	0	0
Total SUM	2014-06-03	958.3	357.1	41.7	0.0	40%	9.7

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