

**ALMA Observing Activity from 2016-07-04T17:59:00 to 2016-07-11T18:00:00**  
**QA0 pass executions**

**2016-07-06**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
16:05:59	16:54:26	2015.1.00662.S	HH46off1_a_08_TE	The heating effects of the HH46/47 outflow	van Kempen	EU	12-m	8
17:45:02	19:03:31	2015.1.00441.S	IRAS_071_a_07_TE	Revealing the Chicken-and-Egg Problem of the Onset of the Equatorial Density Enhancement in the AGB Mass Loss	Ueta	NA	12-m	7
19:16:11	19:58:02	2015.1.01054.S	GRB07030_a_07_TE	Shedding Light on Distant Starburst Galaxies Hosting Dust-Obscured gamma-ray Bursts	Wang	EA	12-m	7
20:51:34	22:08:41	2015.1.01068.S	HH46_IRS_a_06_TE	Outflow Entrainment in the Vicinity of the HH46/47 Protostar	Zhang	CL	12-m	6
22:18:11	23:42:18	2015.1.01161.S	VV_219_a_07_7M	How Is Molecular Gas Affected by the Collision of Galaxies at the Collision Front	Kaneko	EA	7-m	7
22:46:19	23:30:12	2015.1.01054.S	GRB08060_a_07_TE	Shedding Light on Distant Starburst Galaxies Hosting Dust-Obscured gamma-ray Bursts	Wang	EA	12-m	7

**2016-07-07**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:20:01	01:51:26	2015.1.01043.S	GRB_Host_a_07_TE	Exploring the star formation activity and kinematics of a GRB host at z=4.6	Herrera-Camus	NA	12-m	7
01:55:24	03:26:37	2015.1.01043.S	GRB_Host_a_07_TE	Exploring the star formation activity and kinematics of a GRB host at z=4.6	Herrera-Camus	NA	12-m	7
02:15:31	03:41:12	2015.1.01520.S	eso137-0_a_06_7M	Star formation and gas mixing in a multi-phase tail of the nearest jellyfish galaxy	Jachym	EU	7-m	6
03:43:06	05:27:36	2015.1.00475.S	IRAS1629_c_08_TE	Investigating the water deuteration in a young protostellar system	Coutens	EU	12-m	8
03:44:47	05:10:13	2015.1.00959.S	G028.539_a_06_7M	A Systematic ALMA Survey of the Most Massive Starless Clumps within 5kpc	Shirley	NA	7-m	6
05:21:54	06:44:07	2015.1.00149.S	Sgr_A_st_a_06_7M	Testing a Chemical Model to Probe Supermassive Black Hole Accretion	Liu	EA	7-m	6
06:47:10	08:20:33	2015.1.00897.S	MRC2048-_a_03_7M	Cold gas halos at z~2: evolution of massive galaxies within a molecular IGM	Emonts	EU	7-m	3
08:22:22	09:44:59	2015.1.01187.S	EI_Gordo_a_03_7M	ALMA observation of a galaxy cluster merger shock at half the age of the universe	Basu	EU	7-m	3
08:53:53	09:59:55	2015.1.00807.S	Abell_27_a_06_TE	Unveiling the nature of the reddest submillimeter sources in lensing cluster fields	Boone	EU	12-m	6
10:02:28	10:26:23	2015.1.01115.S	J0046-28_a_06_TE	The first Gigayear of the Universe: A census of dust and gas in z>6 quasars	Walter	EU	12-m	6
10:15:46	11:43:11	2015.1.01187.S	EI_Gordo_a_03_7M	ALMA observation of a galaxy cluster merger shock at half the age of the universe	Basu	EU	7-m	3
10:40:57	11:38:35	2015.1.00117.S	SPT0243-_c_03_TE	A Full Inventory of the Molecular ISM in Two Starburst Galaxies at z=5.7	Aravena	CL	12-m	3
11:45:18	13:12:59	2015.1.01187.S	EI_Gordo_a_03_7M	ALMA observation of a galaxy cluster merger shock at half the age of the universe	Basu	EU	7-m	3
12:43:38	13:00:15	2015.1.00932.S	QSO_B020_a_06_TC	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6

**2016-07-08**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:24:51	03:51:18	2015.1.01404.S	NGC6334_a_03_7M	Probing the velocity structure of the NGC 6334 filament	André	EU	7-m	3