

**ALMA Observing Activity from 2017-06-25T17:59:00 to 2017-07-03T18:00:00**  
**QA0 pass executions**

**2017-07-03**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
12:03:01	13:08:35	2016.1.00117.S	MACSJ041_d_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
10:58:20	12:20:13	2016.2.00025.S	TW_Hor_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
09:51:55	11:19:12	2016.1.01435.S	NGC_628_a_07_TM1	ALMA-LEGUS: Connecting Star Formation to its Fuel	Dale	NA	12-m	7
08:53:47	10:58:08	2016.1.00907.S	hr_8799_a_07_7M	Planet-disk interactions in the HR 8799 system	Faramaz	CL	7-m	7
06:49:06	08:53:38	2016.1.00907.S	hr_8799_a_07_7M	Planet-disk interactions in the HR 8799 system	Faramaz	CL	7-m	7
06:09:49	07:22:49	2016.1.00870.S	sgra_sta_a_06_TM1	SgrA* Accretion Confirming a possible ALMA detection of Broad H 30alpha Emission	Murchikova	NA	12-m	6
05:11:43	06:48:49	2016.2.00015.S	HD_20712_a_06_7M	Debris Disk Structure Around Nearby Sun-like Stars with the ACA	MacGregor	NA	7-m	6
03:26:45	04:38:29	2015.1.00048.S	V4332_Sg_a_07_TE	A study of stellar mergers through measurements of their disks and outflows	Kaminski	EU	12-m	7
02:28:16	04:05:51	2016.1.00168.S	g327.3-0_a_06_7M	Filament fragmentation in the high-mass Star Forming region G327.3-0.6	Schilke	EU	7-m	6
01:01:44	02:34:56	2016.1.00761.S	ISO-Oph__a_06_TM1	Are Brown Dwarf disks in rho-Oph truncated?	Natta	EU	12-m	6
00:36:04	00:59:09	2015.1.00113.S	ARP220_d_06_TE	Arp 220 Nuclear Disks at 50 mas Resolution	Scoville	NA	12-m	6
00:15:26	02:08:46	2016.1.01346.S	AGAL343_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6
00:05:57	00:34:23	2016.1.01481.S	4C_00.58_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6

**2017-07-02**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:59:57	23:24:22	2016.1.01481.S	4C_19.44_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
22:17:32	23:54:52	2016.1.00168.S	g327.3-0_a_06_7M	Filament fragmentation in the high-mass Star Forming region G327.3-0.6	Schilke	EU	7-m	6
22:15:48	22:38:18	2016.1.01481.S	QSO_J142_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
21:41:03	22:03:16	2016.1.01481.S	4C_-02.5_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
21:07:59	21:29:09	2016.1.01481.S	PKS_1202_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
19:55:33	21:01:07	2016.1.00726.S	merger-c_a_04_TM1	Characterizing the Physical Conditions of the Interstellar Medium in a Galaxy Triplet at z = 2.1 using [CII]	Man	EU	12-m	4
18:54:13	20:27:44	2016.2.00006.S	AM_0956-_a_03_7M	Recovering Extended Structures in Merger Remnants	Ueda	NA	7-m	3
18:38:01	19:43:24	2016.1.00726.S	merger-c_a_04_TM1	Characterizing the Physical Conditions of the Interstellar Medium in a Galaxy Triplet at z = 2.1 using [CII]	Man	EU	12-m	4
17:40:11	18:39:51	2016.2.00046.S	PGC02429_a_06_7M	WISDOM: From (Giant) Molecular Clouds to Supermassive Black Holes	Bureau	EU	7-m	6
17:30:56	17:58:50	2016.A.00008.T	S255_NIR_c_03_TM1	Monitoring the first ever detected accretion burst from a massive (proto)star: How accretion turns into ejection	Cesaroni	EU	12-m	3
14:54:04	16:27:41	2016.1.00447.S	sigOri_3_a_06_TM1	Anatomy of a midlife crisis: can sigma Williams Orionis disks still make Jupiters?		NA	12-m	6
14:34:29	15:53:34	2016.2.00200.S	HD_38397_a_06_7M	The hybrid disk phenomenon	Kospal	EU	7-m	6

13:27:16	14:23:02	2016.2.00025.S	R_Lep_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
11:10:42	12:32:36	2016.1.01262.S	ID76989_a_06_TM1	Caught in the act: ALMA witnesses galaxy transformation	Rowlands	EU	12-m	6
09:53:11	11:00:20	2016.1.01262.S	ID99604_a_06_TM1	Caught in the act: ALMA witnesses galaxy transformation	Rowlands	EU	12-m	6
09:50:36	11:33:18	2016.2.00015.S	HD_20712_a_06_7M	Debris Disk Structure Around Nearby Sun-like Stars with the ACA	MacGregor	NA	7-m	6
08:12:57	09:50:27	2016.2.00015.S	HD_20712_a_06_7M	Debris Disk Structure Around Nearby Sun-like Stars with the ACA	MacGregor	NA	7-m	6
07:00:45	08:12:44	2016.2.00025.S	T_Mic_a_06_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	6
06:04:42	07:23:32	2016.1.00870.S	sgra_sta_a_06_TM1	SgrA* Accretion Confirming a possible ALMA detection of Broad H 30alpha Emission	Murchikova	NA	12-m	6
05:09:20	07:00:22	2016.1.01346.S	AGAL015_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6
04:45:01	06:03:57	2016.1.00870.S	sgra_sta_a_06_TM1	SgrA* Accretion Confirming a possible ALMA detection of Broad H 30alpha Emission	Murchikova	NA	12-m	6
03:37:42	05:09:06	2016.1.01115.S	G10.3-0_a_06_7M	Fragmentation and chemical evolution in high mass star formation	Wang	EU	7-m	6
02:06:30	03:36:16	2016.1.00801.S	AGAL338_a_03_7M	The origin of high-mass star-forming regions: role of filaments and global collapse	Giannetti	EU	7-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
16:01:15	16:46:16	2016.2.00025.S	R_Lep_a_06_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	6
14:29:28	15:59:52	2016.2.00097.S	MACSJ042_a_06_7M	Cold Molecular Gas in Massive Clusters of Galaxies at $z>0.3$	Edge	EU	7-m	6
10:54:36	12:30:00	2016.2.00097.S	MACSJ015_a_06_7M	Cold Molecular Gas in Massive Clusters of Galaxies at $z>0.3$	Edge	EU	7-m	6
09:56:08	11:09:52	2016.1.01287.S	GRH_nort_a_04_TM1	Confirming a massive proto-cluster of submm galaxies at $z \sim 6$ discovered by ALMA	Oteo	EU	12-m	4
09:23:26	09:55:56	2015.1.01147.S	IRAS_F23_a_03_TE	CO Imaging of Ultraluminous Infrared QSO Hosts	Kohno	EA	12-m	3
09:21:38	10:54:17	2016.2.00200.S	HD_22185_a_06_7M	The hybrid disk phenomenon over the Kospal stellar mass range		EU	7-m	6
06:14:40	07:42:36	2016.1.00314.S	RCW120_a_06_7M	Dissecting to decipher: an ALMA study of the high-mass star formation processes in RCW 120	Bronfman	CL	7-m	6
06:03:44	07:20:08	2016.1.00074.S	SgrB2-N_b_03_TM1	Do branched molecules dominate in the ISM?	Belloche	EU	12-m	3
05:45:34	06:03:28	2015.1.00926.S	NGC7049_a_03_TE	Direct Emission from Advection Dominated Accretion Flows in the Local Universe	Hogan	NA	12-m	3
03:18:45	05:08:23	2016.1.01346.S	AGAL343_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6
01:03:44	02:54:43	2016.1.01346.S	AGAL343_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6

### 2017-06-27

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:10:17	00:07:14	2016.2.00053.S	NGC_5064_a_06_7M	WISDOM: From Small-Scale Structure to Galaxy-Scale Processes	Liu	EU	7-m	6
21:57:51	22:50:34	2016.2.00053.S	NGC4429_a_06_7M	WISDOM: From Small-Scale Structure to Galaxy-Scale Processes	Liu	EU	7-m	6
16:35:06	17:57:58	2016.1.01338.S	LBS23-no_a_06_TP	Flowing the gas from molecular clouds to protostellar envelopes	Mardones	CL	Total Power	6
15:07:28	16:32:01	2016.1.01338.S	LBS23-no_a_06_TP	Flowing the gas from molecular clouds to protostellar envelopes	Mardones	CL	Total Power	6
11:21:07	12:43:17	2016.2.00025.S	TW_Hor_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
09:05:23	11:09:31	2016.1.00907.S	hr_8799_a_07_7M	Planet-disk interactions in the HR 8799 system	Faramaz	CL	7-m	7

07:11:39	09:32:10	2016.1.01346.S	AGAL015._a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
07:09:27	09:05:08	2016.1.01346.S	AGAL015._a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6

**2017-06-26**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
08:42:02	10:09:32	2016.2.00097.S	MACSJ222_a_06_7M	Cold Molecular Gas in Massive Clusters of Galaxies at $z>0.3$	Edge	EU	7-m	6