

ALMA Observing Activity from 2017-05-07T17:59:00 to 2017-05-14T18:00:00
QA0 pass executions

2017-05-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:20:00	23:15:58	2016.1.01426.S	PACS_830_a_06_TM1	High-resolution mapping of molecular gas in starbursts at $z \sim 1.5$	Silverman	EA	12-m	6
23:17:09	23:33:58	2016.1.00372.S	MACSJ111_a_06_TM1	Complete Census of Bright Lensed Submillimeter Galaxies Discovered by the Herschel Lensing Survey	Egami	NA	12-m	6
23:34:25	00:29:58	2016.1.01426.S	PACS_830_a_06_TM1	High-resolution mapping of molecular gas in starbursts at $z \sim 1.5$	Silverman	EA	12-m	6

2017-05-08

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:31:55	01:29:29	2016.1.00170.S	IRAS1211_a_06_TM1	Multi-phase spatially-resolved outflows in low- z ULIRGs: Mapping the massive cold molecular component	Pereira Santaella	EU	12-m	6
00:57:59	03:32:29	2016.1.01346.S	AGAL331_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
01:21:00	03:04:19	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
01:41:50	02:24:43	2016.1.01135.S	ngc4594_a_07_TM1	Black Hole Masses, central parsec gas dynamics, and Event Horizon Detectability in a sample of nearby galaxies	Nagar	CL	12-m	7
02:43:34	03:26:49	2016.1.00441.S	alfa_cen_a_03_TM1	Probing the chromospheric heating regions of the solar analogue alpha Centauri with ALMA	Liseau	EU	12-m	3
03:27:10	04:26:27	2016.1.01015.S	G330.953_a_06_TM1	The Extreme UV through ALMA's Eyes: a unique probe of the ionizing spectrum of OB Stars	de Mink	EU	12-m	6
05:34:51	06:48:23	2016.1.00956.S	v4046_sg_a_07_TM1	The $^{14}\text{N}/^{15}\text{N}$ isotopic ratio in the comet forming region of protoplanetary disks	Guzman	NA	12-m	7
06:04:04	08:03:49	2016.1.01346.S	AGAL331_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
07:06:46	08:23:21	2016.1.01156.S	PDS456_a_07_TM1	Communicating the energy: coupling nuclear power and molecular gas in PDS 456	Piconcelli	EU	12-m	7
08:23:33	09:09:16	2016.A.00014.S	Titan_b_07_TM1	Completing the Picture of Titan's Time-Variable Atmospheric Chemistry on Cassini's Last Flyby	Cordiner	NA	12-m	7
08:29:20	09:20:55	2016.1.01346.S	AGAL048_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6
09:11:54	10:47:17	2016.A.00014.S	Titan_a_07_TM1	Completing the Picture of Titan's Time-Variable Atmospheric Chemistry on Cassini's Last Flyby	Cordiner	NA	12-m	7
09:30:30	11:34:39	2016.1.00560.S	M17_a_07_7M	Resolving the turbulent ambipolar diffusion scale in molecular clouds with ALMA	Pon	NA	7-m	7
10:48:08	12:02:42	2016.1.00543.S	mADF22_b_03_TM1	Molecular Gas Mapping of the Node within the Cosmic Web at $z = 3$	Umehata	EA	12-m	3
11:02:13	12:03:23	2016.1.01146.S	G14.114-_a_03_TP	Assessing Stability of Filamentary Accretion Flows around the Protocluster G14.114-0.574	Chen	EA	Total Power	3
21:55:19	22:26:54	2016.1.01537.S	HH_900_a_06_TM2	Measuring disk and outflows properties around the intermediate-mass jet-driving source HH900	Guzman	CL	12-m	6
22:27:13	23:36:27	2016.1.00583.S	Hn_18_a_06_TM1	Non accreting proto-planetary discs: a new evolutionary class?	Rosotti	EU	12-m	6
23:36:35	00:40:41	2016.1.00583.S	Hn_18_a_06_TM1	Non accreting proto-planetary discs: a new evolutionary class?	Rosotti	EU	12-m	6
23:50:42	01:11:38	2016.2.00014.S	MOO_J122_a_03_7M	ALMA Observations of the Most Massive Galaxy Clusters at $z > 1$	Brodwin	NA	7-m	3

2017-05-09

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:50:23	01:47:31	2016.1.00170.S	IRAS1211_a_06_TM1	Multi-phase spatially-resolved outflows in low- z ULIRGs:	Pereira Santaella	EU	12-m	6

01:11:47	02:32:41	2016.2.00014.S	MOO_J122_a_03_7M	ALMA Observations of the Most Massive Galaxy Clusters at $z > 1$	Brodwin	NA	7-m	3
02:04:54	03:04:14	2016.1.00170.S	IRAS1434_a_06_TM1	Multi-phase spatially-resolved outflows in low- z ULIRGs: Mapping the massive cold molecular component	Pereira Santaella	EU	12-m	6
02:55:09	04:00:14	2016.1.01539.S	Lupus3a_a_06_7M	Distribution of dense molecular gas in the active center of Lupus3	Mardones	CL	7-m	6
03:00:28	05:36:19	2016.1.01346.S	AGAL331_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
04:00:53	06:01:02	2016.1.01346.S	AGAL331_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6
04:25:52	05:23:46	2016.1.00484.L	AS_209_b_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
05:24:03	05:53:42	2015.1.00113.S	ARP220_d_07_TE	Arp 220 Nuclear Disks at 50 mas Resolution	Scoville	NA	12-m	7
05:36:34	07:01:38	2016.1.01346.S	AGAL331_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
05:55:33	07:15:34	2016.1.01156.S	PDS456_a_07_TM1	Communicating the energy: coupling nuclear power and molecular gas in PDS 456	Piconcelli	EU	12-m	7
06:01:31	07:00:38	2016.1.01539.S	Lupus3c_a_06_7M	Distribution of dense molecular gas in the active center of Lupus3	Mardones	CL	7-m	6
08:07:25	09:27:12	2016.1.01156.S	PDS456_a_07_TM1	Communicating the energy: coupling nuclear power and molecular gas in PDS 456	Piconcelli	EU	12-m	7
08:18:36	09:58:50	2016.1.00620.S	W49N_a_06_7M	The Core Mass Function and its Evolution in an Extreme Protocluster	Ginsburg	EU	7-m	6
08:24:42	10:49:27	2016.1.01346.S	AGAL343_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
09:27:41	10:47:42	2016.1.00870.S	sgra_sta_a_06_TM1	SgrA* Accretion Confirming a possible ALMA detection of Broad H 30 α Emission	Murchikova	NA	12-m	6
09:59:11	12:01:57	2016.1.01346.S	AGAL028_a_06_7M	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	7-m	6
10:48:05	11:20:29	2016.1.00315.S	V4046_Sg_a_07_TM2	ALMA Zooms in on Planet Formation in a Nearby Disk Orbiting Twin Young Suns	Kastner	NA	12-m	7
10:49:43	12:48:17	2016.1.01346.S	AGAL028_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
12:06:29	13:20:29	2016.1.00543.S	mADF22_b_03_TM1	Molecular Gas Mapping of the Node within the Cosmic Web at $z = 3$	Umehata	EA	12-m	3
12:13:44	14:18:11	2016.1.00907.S	hr_8799_a_07_7M	Planet-disk interactions in the HR 8799 system	Faramaz	CL	7-m	7
13:31:09	14:48:01	2016.1.00543.S	mADF22_b_03_TM1	Molecular Gas Mapping of the Node within the Cosmic Web at $z = 3$	Umehata	EA	12-m	3
16:38:17	17:20:38	2015.1.00262.S	OrionBul_a_03_TE	Digging for rusty bullets at an explosion site	Ginsburg	EU	12-m	3
17:44:06	18:55:42	2016.2.00006.S	Arp_187_a_03_7M	Recovering Extended Structures in Merger Remnants	Ueda	NA	7-m	3
17:52:06	18:51:10	2016.1.00564.S	ALESS023_b_03_TM1	Gas mass fractions in $z > 3$ main sequence galaxies from ALESS	Weiss	EU	12-m	3
23:36:40	01:05:53	2016.2.00014.S	MOO_J091_a_03_7M	ALMA Observations of the Most Massive Galaxy Clusters at $z > 1$	Brodwin	NA	7-m	3

2017-05-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:04:12	01:07:32	2016.1.00777.S	IRAS_131_c_06_TM1	Nucleosynthesis Enrichment in a Cosmic Yo-Yo	Sliwa	EU	12-m	6
02:28:48	02:49:18	2015.1.00926.S	NGC5813_a_03_TE	Direct Emission from Advection Dominated Accretion Flows in the Local Universe	Hogan	NA	12-m	3
02:50:11	03:49:06	2016.1.01269.S	RXCJ1504_a_03_TM1	Stimulated AGN feedback in cluster cores	McNamara	NA	12-m	3
06:13:21	07:23:13	2016.1.00074.S	SgrB2-N_b_03_TM1	Do branched molecules dominate in the ISM?	Belloche	EU	12-m	3
06:14:23	07:49:09	2016.1.01125.S	FilC_a_03_7M	Cluster formation within filamentary molecular clouds	Contreras	EU	7-m	3
06:16:30	07:30:24	2016.1.01146.S	G14.114-_a_03_TP	Assessing Stability of Filamentary Accretion Flows around the Protocluster G14.114-0.574	Chen	EA	Total Power	3

07:30:34	08:44:17	2016.1.01146.S	G14.114-_a_03_TP	Assessing Stability of Filamentary Accretion Flows around the Protocluster G14.114-0.574	Chen	EA	Total Power	3
07:49:26	09:13:03	2016.1.00801.S	AGAL014._b_03_7M	The origin of high-mass star-forming regions: role of filaments and global collapse	Giannetti	EU	7-m	3
08:48:55	10:01:49	2016.1.01146.S	G14.114-_a_03_TP	Assessing Stability of Filamentary Accretion Flows around the Protocluster G14.114-0.574	Chen	EA	Total Power	3
10:14:04	11:27:08	2016.1.01146.S	G14.114-_a_03_TP	Assessing Stability of Filamentary Accretion Flows around the Protocluster G14.114-0.574	Chen	EA	Total Power	3
11:23:09	12:37:22	2016.1.00543.S	mADF22_b_03_TM1	Molecular Gas Mapping of the Node within the Cosmic Web at $z = 3$	Umehata	EA	12-m	3
11:48:56	12:44:37	2016.2.00006.S	NGC_7727_a_03_7M	Recovering Extended Structures in Merger Remnants	Ueda	NA	7-m	3
13:22:45	14:26:13	2016.2.00006.S	NGC_7252_a_03_7M	Recovering Extended Structures in Merger Remnants	Ueda	NA	7-m	3
14:27:08	15:55:48	2016.2.00006.S	NGC_7727_a_03_7M	Recovering Extended Structures in Merger Remnants	Ueda	NA	7-m	3

2017-05-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:06:35	00:09:49	2016.1.00583.S	Hn_18_a_06_TM1	Non accreting proto-planetary discs: a new evolutionary class?	Rosotti	EU	12-m	6

2017-05-14

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:14:38	01:17:17	2016.1.00777.S	IRAS_131_c_06_TM1	Nucleosynthesis Enrichment in a Cosmic Yo-Yo	Sliwa	EU	12-m	6
04:08:34	05:32:44	2016.1.00484.L	GW_Lup_a_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
04:52:36	05:25:56	2015.1.00121.S	M83_a_06_TP	Molecular Clouds and Star Formation: Inner Disk of M83	Sakamoto	EA	Total Power	6
05:58:07	07:19:29	2016.1.00484.L	AS_205_b_06_TM1	Small-Scale Substructures in Protoplanetary Disks	Andrews	CL EU NA	12-m	6
07:30:18	08:49:25	2016.1.01156.S	PDS456_a_07_TM1	Communicating the energy: coupling nuclear power and molecular gas in PDS 456	Piconcelli	EU	12-m	7
09:13:13	09:58:46	2016.1.01489.T	Venus_e_07_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	7
09:13:26	09:57:37	2016.1.00209.S	OO_Ser_a_06_7M	Multi-scale disk and envelope kinematics around the most extremely accreting young stars	Takami	EA	7-m	6
10:24:40	11:50:55	2016.1.01489.T	Venus_e_07_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	7
10:27:01	11:13:50	2015.1.00072.S	G31.41+0_b_06_TE	Does the magnetic field regulate the collapse in the massive core G31.41+0.31?	Beltran	EU	12-m	6
11:18:18	11:43:36	2015.1.01548.S	MACSJ233_a_06_TE	ALMA Imaging of Bright Cluster-Lensed SMGs Discovered by the Herschel Lensing Survey	Egami	NA	12-m	6
11:46:20	13:32:19	2016.1.01489.T	Venus_e_07_7M	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	7-m	7
11:51:51	13:23:00	2016.1.01489.T	Venus_e_07_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	7
11:56:41	13:30:44	2016.1.01489.T	Venus_f_07_TM1	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	12-m	7
13:34:07	14:59:14	2016.1.01489.T	Venus_e_06_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	6
13:43:39	14:35:25	2016.1.01489.T	Venus_e_06_7M	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	7-m	6
14:06:14	15:24:13	2016.1.01489.T	Venus_e_06_TM1	Study of a bow-type structure of Venus atmosphere discovered by	Maezawa	EA	12-m	6

the Venus Climate Orbiter, AKATSKI

14:39:10	15:46:23	2016.2.00025.S	UY_Cet_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
14:59:44	16:24:40	2016.1.01489.T	Venus_e_06_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	6
16:48:46	17:44:20	2015.1.00341.S	MMS3_b_06_TP	Revealing Magnetic Field Structures: IM-mass Cores in OMC-3	Takahashi	EA	Total Power	6