

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

**2016-04-07**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
13:55:23	14:51:45	2015.1.00807.S	MS2137_a_06_TE	Unveiling the nature of the reddest submillimeter sources in lensing cluster fields	Boone	EU	12-m	6
14:54:53	16:05:47	2015.1.00645.S	NGC7252N_a_03_TE	Tidal Dwarf Galaxies: key probes for understanding dark matter and star formation	Lelli	NA	12-m	3
15:05:49	15:36:34	2015.1.00258.S	NGC300_a_03_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
16:10:02	17:22:59	2015.1.00782.S	NGC_7793_a_06_TE	ALMA-LEGUS: The Impact of Spiral Arm Structure on Molecular Cloud Properties and Star Cluster Formation	Johnson	NA	12-m	6
16:11:12	16:52:13	2015.1.00258.S	NGC300_a_03_TP	The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation	Schruba	EU	Total Power	3
17:23:23	17:46:45	2015.1.01516.S	NGC_985_a_04_TE	Mysterious millimeter excess of radio continuum spectrum in the merging Seyfert galaxy NGC 985 with double nucleus	Doi	EA	12-m	4
17:49:17	18:53:04	2015.1.01046.S	AM0644-7_b_03_TE	The Molecular ISM and Star Formation Laws of Arp 147 and AM0644-741	Higdon	NA	12-m	3
20:28:53	20:55:29	2015.1.00196.S	LMC1N127_b_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3
21:14:17	21:40:46	2015.1.00196.S	LMC1N127_b_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3
21:44:32	22:11:04	2015.1.00196.S	LMC1N127_b_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3
22:43:54	23:25:06	2015.1.00196.S	LMC0NT19_a_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3
23:31:54	00:13:06	2015.1.00196.S	LMC0NT19_a_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3

**2016-04-08**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:51:48	02:49:46	2015.1.01309.S	cloverle_a_03_TE	ALMA as a sensitive IMF probe in galaxies: opening a new frontier	Zhang	EU	12-m	3
22:37:51	23:18:58	2015.1.00196.S	LMC0NT19_a_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3
23:22:15	00:49:38	2015.1.01339.S	HG2788_a_06_TE	Identifying the transition phase of the clump mass function toward the IMF	Olmi	EU	12-m	6
23:26:37	00:07:31	2015.1.00196.S	LMC1N127_a_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3

**2016-04-09**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:50:06	02:04:21	2015.1.00379.S	VUDS_SUBSET2_06_T E	Gas content and gas depletion time of Schinnerer $z>3$ massive, star forming galaxies cont.	Schinnerer	EU	12-m	6
00:52:05	02:02:32	2015.1.00925.S	NGC_2835_a_06_7M	Promoting Diversity: ISM Physics and Star Formation across Different Environments	Blanc	CL	7-m	6
02:10:02	03:22:37	2015.1.00379.S	VUDS_SUBSET1_06_T E	Gas content and gas depletion time of Schinnerer $z>3$ massive, star forming galaxies cont.	Schinnerer	EU	12-m	6

03:23:04	03:48:25	2015.1.00412.S	ngc_3256_g_06_TE	Chemistry in the Brightest Luminous-Infrared Merger	Harada	EA	12-m	6
03:49:51	04:37:12	2015.1.00320.S	2MASXJ14_a_03_TE	Star formation suppression in recent minor mergers	van de Voort	EA	12-m	3
04:01:36	05:06:01	2015.1.01019.S	Filament_a_03_7M	Star formation efficiency in the outer filament of Centaurus A	Salome	EU	7-m	3
04:19:18	04:57:32	2013.1.01161.S	M83_c_06_TP	From Bars to CMZs and YMCs	Sakamoto	EA	Total Power	6
04:37:54	04:53:28	2015.1.01600.S	HD135344_a_06_TE	ALMA Survey of Gas Evolution in Herbig Ae Population	Panic	EU	12-m	6
04:55:19	05:19:53	2015.1.01600.S	HD142666_a_06_TE	ALMA Survey of Gas Evolution in Herbig Ae Population	Panic	EU	12-m	6
04:58:18	05:36:09	2013.1.01161.S	M83_c_06_TP	From Bars to CMZs and YMCs	Sakamoto	EA	Total Power	6
05:08:23	06:28:58	2015.1.01019.S	Filament_a_03_7M	Star formation efficiency in the outer filament of Centaurus A	Salome	EU	7-m	3
05:38:04	06:15:25	2013.1.01161.S	M83_c_06_TP	From Bars to CMZs and YMCs	Sakamoto	EA	Total Power	6
06:43:46	07:46:13	2015.1.00463.S	MACS1423_c_06_TE	Exploring the Earliest Epoch of the Massive Dust Production	Ouchi	EA	12-m	6
07:57:07	08:45:59	2015.1.00048.S	V1309_Sc_a_07_TE	A study of stellar mergers through measurements of their disks and outflows	Kaminski	EU	12-m	7
08:21:50	09:08:37	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
12:22:24	13:13:53	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
12:29:47	12:58:27	2015.1.01115.S	PJ340-18_a_06_TE	The first Gigayear of the Universe: A census of dust and gas in $z>6$ quasars	Walter	EU	12-m	6
13:05:16	14:02:04	2015.1.00807.S	AS1063_a_06_TE	Unveiling the nature of the reddest submillimeter sources in lensing cluster fields	Boone	EU	12-m	6
13:35:46	14:27:25	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
13:52:52	15:23:52	2015.1.00274.S	NGC253_a_07_7M	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	7-m	7
14:39:07	15:41:05	2015.1.01265.S	J2310+18_b_07_TE	Study of the Interstellar Medium in the Wang Most Luminous Starburst Quasar Host Galaxy at the Reionization Era		OTHER	12-m	7
15:52:34	17:07:09	2015.1.00274.S	NGC253_a_07_TP	A Close Look into the Blast Furnace: the Core of the NGC253 Starburst at One Parsec Resolution	Bolatto	NA	Total Power	7
21:32:01	22:54:41	2015.1.01339.S	HG2788_a_06_7M	Identifying the transition phase of the clump mass function toward the IMF	Olmi	EU	7-m	6
21:39:22	22:08:56	2015.1.01115.S	PJ065-19_a_06_TE	The first Gigayear of the Universe: A census of dust and gas in $z>6$ quasars	Walter	EU	12-m	6
23:27:23	01:00:50	2015.1.01235.S	C1-1_a_06_TE	The core mass function in a far-outer Galaxy cloud	Brand	EU	12-m	6
<b>2016-04-10</b>								
<b>Start (UT)</b>	<b>End (UT)</b>	<b>Project Code</b>	<b>SchedBlock</b>	<b>Project Title</b>	<b>PI</b>	<b>Executive</b>	<b>Array</b>	<b>Band</b>
00:26:19	01:07:31	2015.1.00196.S	LMC1N127_a_03_TP	Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation	Roman-Duval	NA	Total Power	3
01:02:38	01:57:34	2015.1.00175.S	M83_b_03_TE	Chemistry in the Brightest Face-On Starburst Galaxy	Harada	EA	12-m	3
01:52:53	03:08:19	2015.1.01019.S	Filament_a_03_7M	Star formation efficiency in the outer filament of Centaurus A	Salome	EU	7-m	3
01:58:10	02:23:28	2015.1.00412.S	ngc_3256_h_06_TE	Chemistry in the Brightest Luminous-Infrared Merger	Harada	EA	12-m	6
01:59:19	02:47:46	2015.1.00908.S	Thakeray_a_03_TP	Thakeray's Globules	Reipurth	NA	Total Power	3
02:41:06	02:59:13	2015.1.01433.S	2FGL_J12_a_06_TE	Exploring the unidentified gamma-ray sources in the Galactic plane with ALMA	Mueller	EU	12-m	6
02:49:30	03:26:56	2013.1.01161.S	M83_c_06_TP	From Bars to CMZs and YMCs	Sakamoto	EA	Total Power	6
03:00:28	04:09:54	2015.1.01324.S	CL1411_a_06_TE	Star formation: in and around galaxy clusters	Jablonka	EU	12-m	6
03:27:48	04:05:10	2013.1.01161.S	M83_c_06_TP	From Bars to CMZs and YMCs	Sakamoto	EA	Total Power	6

04:05:55	04:43:30	2013.1.01161.S	M83_c_06_TP	From Bars to CMZs and YMCs	Sakamoto	EA	Total Power	6
04:23:00	05:59:50	2015.1.00421.S	Cen_A_c_07_TE	Polarimetric Observation of Centaurus A: Poloidally-dominated Magnetic Field vs. Toroidally-dominated Magnetic Field in the Innermost Jet	Nagai	EA	12-m	7
06:01:17	07:09:30	2015.1.00421.S	Cen_A_c_07_TE	Polarimetric Observation of Centaurus A: Poloidally-dominated Magnetic Field vs. Toroidally-dominated Magnetic Field in the Innermost Jet	Nagai	EA	12-m	7
07:09:53	08:36:15	2015.1.00421.S	Cen_A_c_07_TE	Polarimetric Observation of Centaurus A: Poloidally-dominated Magnetic Field vs. Toroidally-dominated Magnetic Field in the Innermost Jet	Nagai	EA	12-m	7
07:32:14	08:19:08	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43- MM1 mini-starburst ridge		EU	Total Power	6
08:36:31	09:56:01	2015.1.00600.S	G35.20-0_a_07_TC	Dissecting disks around young B-type stars	Sanchez-Monge	EU	12-m	7
09:56:44	10:36:18	2015.1.00075.S	PKS1830-_d_07_TE	Monitoring PKS1830-211: the submm activity of the blazar and the variability of the foreground absorption lines	Muller	EU	12-m	7
11:01:04	11:58:06	2015.1.00807.S	MS2137_a_06_TE	Unveiling the nature of the reddest submillimeter sources in lensing cluster fields	Boone	EU	12-m	6
15:02:33	16:34:43	2015.1.01541.S	NGC_628__a_06_TE	Anchoring Spiral Galactic Magnetic Fields in Molecular Clouds	Zhang	OTHER	12-m	6
16:40:11	17:52:28	2015.1.01541.S	NGC_628__a_06_TE	Anchoring Spiral Galactic Magnetic Fields in Molecular Clouds	Zhang	OTHER	12-m	6
17:53:46	19:11:59	2015.1.01541.S	NGC_628__a_06_TE	Anchoring Spiral Galactic Magnetic Fields in Molecular Clouds	Zhang	OTHER	12-m	6
20:31:57	21:37:10	2015.1.00340.S	MC27_a_06_TE	Investigating the dynamical interaction at the formation of a multiple star system	Tokuda	EA	12-m	6
<b>2016-04-11</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:11:09	00:53:33	2015.1.00379.S	VUDS_SUBSET5_06_T E	Gas content and gas depletion time of $z > 3$ massive, star forming galaxies cont.	Schinnerer	EU	12-m	6
00:23:26	01:28:21	2015.1.00449.S	08477-43_a_07_7M	Fragmentation of massive dense clumps: unveiling the initial conditions of high-mass star formation	Fontani	EU	7-m	7
00:24:21	01:09:19	2015.1.00357.S	G286_3_a_06_TP	Kinematics of Massive Star Cluster in Tan Formation		NA	Total Power	6
01:29:05	02:51:40	2015.1.00449.S	08477-43_a_07_7M	Fragmentation of massive dense clumps: unveiling the initial conditions of high-mass star formation	Fontani	EU	7-m	7
01:49:38	02:08:34	2015.1.01600.S	HD104237_a_06_TE	ALMA Survey of Gas Evolution in Herbig Ae Population	Panic	EU	12-m	6
02:09:05	03:32:37	2015.1.00137.S	z23_101_a_07_TE	Evolution of ISM, Star Formation and Starbursts	Scoville	NA	12-m	7
02:52:35	04:28:13	2015.1.00449.S	13039-61_a_07_7M	Fragmentation of massive dense clumps: unveiling the initial conditions of high-mass star formation	Fontani	EU	7-m	7
02:57:09	03:57:40	2015.1.01593.S	m83_a_07_TP	Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the galactic structures	Hirota	EA	Total Power	7
03:33:27	04:06:25	2013.1.01064.S	A1689-zD_a_07_TE	A dusty dwarf galaxy at $z=7.37$	Watson	EU	12-m	7
03:58:10	04:43:12	2015.1.00357.S	G286_3_a_06_TP	Kinematics of Massive Star Cluster in Tan Formation		NA	Total Power	6
04:44:54	05:29:54	2015.1.00357.S	G286_3_a_06_TP	Kinematics of Massive Star Cluster in Tan Formation		NA	Total Power	6
04:48:57	05:15:48	2015.1.00932.S	4C_00.58_a_06_TC	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
05:05:31	06:26:04	2015.1.01520.S	eso137-0_a_06_7M	Star formation and gas mixing in a multi-phase tail of the nearest	Jachym	EU	7-m	6

05:16:14	06:36:23	2015.1.01324.S	CL1411_a_06_TE	jellyfish galaxy Star formation: in and around galaxy clusters	Jablonka	EU	12-m	6
05:30:16	06:30:55	2015.1.01593.S	m83_a_07_TP	Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the globular gas clouds dens alactic structures	Hirota	EA	Total Power	7
06:26:27	07:49:26	2015.1.00449.S	16061-50_a_07_7M	Fragmentation of massive dense clumps: unveiling the initial conditions of high-mass star formation	Fontani	EU	7-m	7
06:31:38	07:31:39	2015.1.01593.S	m83_a_07_TP	Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the globular gas clouds dens alactic structures	Hirota	EA	Total Power	7
06:37:01	07:56:54	2015.1.01324.S	CL1411_a_06_TE	Star formation: in and around galaxy clusters	Jablonka	EU	12-m	6
07:32:10	08:19:14	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
07:50:14	09:15:50	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
07:57:37	08:13:27	2015.1.01600.S	HD145718_a_06_TE	ALMA Survey of Gas Evolution in Herbig Ae Population	Panic	EU	12-m	6
08:13:53	08:50:22	2015.1.01510.S	178_a_06_TE	Very Low Luminosity Objects in Molecular Clouds	Huard	NA	12-m	6
08:19:55	09:06:48	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
09:07:29	09:55:38	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
09:09:42	10:23:45	2015.1.00182.S	Vega_a_06_TE	The Vega debris disk: narrow ring or broad belt?	Dent	EU	12-m	6
09:56:29	10:44:32	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
10:24:27	11:44:54	2015.1.00182.S	Vega_a_06_TE	The Vega debris disk: narrow ring or broad belt?	Dent	EU	12-m	6
10:45:15	11:32:07	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
11:45:20	12:32:08	2015.1.01273.S	W43-MM1_a_06_TP	Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge		EU	Total Power	6
11:57:05	12:32:58	2015.1.01572.S	ic1459_a_06_TE	AGN Feedback and its Role in Galaxy Evolution: gas and stellar kinematics of radio-loud early-type galaxies	Prandoni	EU	12-m	6