

**ALMA Observing Activity from 2014-07-15T18:00:00 to 2014-07-22T17:59:00**  
**QA0 pass executions**

**2014-07-22**

<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>
11:58:22	12:47:58	2012.1.00603.S	N206D_7m	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	3
11:23:28	12:27:07	2012.1.00837.S	2A0335_111_12m_C32-5	Understanding Molecular Gas Accretion and Feedback from Supermassive Black Holes	McNamara	NA	12-m	3
10:24:54	11:43:17	2013.1.00532.S	ngc628_a_03_7M	The Dense Gas Fraction and Its Dependence on Galactic Environment	Schinnerer	EU	7-m	3
09:47:03	10:59:55	2012.1.00001.S	NGC1097_110_12m_C32-5	The Molecular Medium in the Prototypical Barred Spiral NGC 1097	Sheth	NA	12-m	3
09:11:31	10:07:01	2012.1.00789.S	ngc_253_a_06_TP	Uncover Obscured Starburst Activity on The Central 200pc of NGC 253	Nakanishi	EA	Total Power	6
08:15:47	09:11:10	2012.1.00789.S	ngc_253_a_06_TP	Uncover Obscured Starburst Activity on The Central 200pc of NGC 253	Nakanishi	EA	Total Power	6
08:09:24	09:33:57	2013.1.01271.S	UDF6462_a_06_TE	Testing feedback scenarios and clump life times in a prototypical z~2 galaxy	Cibinel	EU	12-m	6
07:27:38	08:14:26	2012.1.00789.S	Uranus_a_06_TP	Uncover Obscured Starburst Activity on The Central 200pc of NGC 253	Nakanishi	EA	Total Power	6
07:08:52	08:05:19	2012.1.00088.S	SXDS-49523_Band6	ALMA Exploration of Cosmic Reionization with a Newly-Discovered Luminous Star-Forming Galaxy at z=7.31	Ouchi	EA	12-m	6
06:04:31	06:52:21	2012.1.00034.S	NGC7469_Band6	The role of infrared radiative pumping for molecular gas excitation in AGNs	Imanishi	EA	12-m	6
04:05:29	04:58:12	2012.1.00116.S	Helix_globule_C1_230_12m_C32-5	Close-up of a Globule in the Helix Nebula	Huggins	EU	12-m	6
03:21:42	05:06:45	2013.1.00211.S	B335_a_06_7M	X marks the spot: outflow-infall interaction in B335	Mardones	CL	7-m	6

**2014-07-21**

<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>
23:44:40	00:51:20	2013.1.01065.S	CO-0.30-_a_06_7M	Star Formation in a Highly Turbulent Massive Clump in the Galactic Center	Tanaka	EA	7-m	6
22:37:30	23:39:03	2013.1.00839.S	Oph_B2_a_06_7M	Revealing the Low-Mass End of the Core Mass Function in Rho Ophiuchus Star Forming Region	Nakamura	EA	7-m	6
22:18:09	23:40:22	2013.1.00229.S	NGC_3258_a_06_TE	Circumnuclear molecular disks in early-type galaxies as a probe of black hole masses	Barth	NA	12-m	6
11:08:38	11:43:26	2013.1.00521.S	MRC_0152_a_06_TE	Isolating the starbursts in the most massive AGN hosts	De Breuck	EU	12-m	6
08:59:27	10:26:36	2013.1.00532.S	ngc628_b_03_7M	The Dense Gas Fraction and Its Dependence on Galactic Environment	Schinnerer	EU	7-m	3
08:51:01	10:23:16	2012.1.00116.S	Helix_globule_C1_230_12m_C32-5	Close-up of a Globule in the Helix Nebula	Huggins	EU	12-m	6
07:12:52	08:32:36	2013.1.00060.S	NGC1068_a_03_TE	Physical and Chemical Properties of Giant Molecular Clouds in the Starburst Ring of NGC 1068	Tosaki	EA	12-m	3
05:46:19	06:29:21	2012.1.00657.S	NGC_253	Effects of active galactic nucleus and starburst in the nearby galaxies NGC 1068 and NGC 253: High resolution images of CN, SO, and HC3N at the 100 GHz region	Takano	EA	12-m	3
05:13:28	05:45:55	2013.1.00857.S	Circumnu_b_03_TE	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	12-m	3
04:44:50	05:13:05	2013.1.00857.S	Circumnu_a_03_TE	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	12-m	3
04:00:51	04:44:27	2013.1.00020.S	PKS1830-211_a_03_TE	Hydrides as diagnostic tools for the z=0.89 absorption toward PKS 1830-211	Muller	EU	12-m	3
03:08:11	03:32:57	2012.1.00119.S	J1744-312_85GHz_12m_C32-6	A new hot, diffuse molecular component in the nuclear bulge of the Milky Way	Bronfman	CL	12-m	3
01:21:43	02:38:09	2012.1.00870.S	Southern_337_12m_C	The contents of transitional disk	Perez	NA	12-m	7

01:09:17	02:47:50	2013.1.00960.S	32-6 G340.969_a_07_7M	cavities: is the gas as depleted as the dust? The first Galaxy-scale hunt for the earliest phases of the formation of the most massive stars	Csengeri	EU	7-m	7
<b>2014-07-20</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:58:10	01:19:51	2012.1.00870.S	Southern_337_12m_C32-6	The contents of transitional disk cavities: is the gas as depleted as the dust?	Perez	NA	12-m	7
23:28:42	01:07:55	2013.1.00960.S	G333.129_a_07_7M	The first Galaxy-scale hunt for the earliest phases of the formation of the most massive stars	Csengeri	EU	7-m	7
23:24:07	23:48:30	2012.1.00453.S	Arp220_B6_low_3	Spatially resolved wide band spectroscopy in ULIRG obscured nuclei	Martin	EU	12-m	6
22:56:40	23:22:54	2012.1.00453.S	Arp220_B6_low_1	Spatially resolved wide band spectroscopy in ULIRG obscured nuclei	Martin	EU	12-m	6
22:29:23	22:55:51	2012.1.00453.S	Arp220_B6_low_2	Spatially resolved wide band spectroscopy in ULIRG obscured nuclei	Martin	EU	12-m	6
21:53:08	23:15:07	2013.1.01312.S	M83_a_03_7M	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	7-m	3
20:55:33	22:19:47	2012.1.00707.S	Multisource_b6_Oph_12m	Outflow structure and origin of the high-J CO excitation processes toward low-mass embedded protostars	Salter	CL	12-m	6
20:26:28	21:48:11	2013.1.01312.S	M83_a_03_7M	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	7-m	3
19:47:42	20:54:04	2013.1.00092.S	KMOS3D_C_a_03_TE	How do massive star forming galaxies at the peak of cosmic star formation shut down?	Genzel	EU	12-m	3
12:43:20	13:53:44	2013.1.01195.S	L1544_a_06_7M	Unveiling the central 1000 AU of a pre-stellar core	Caselli	EU	7-m	6
12:28:15	13:05:14	2012.1.00647.S	L1527	Probing Formation of Keplerian Disks around Protostars	Ohashi	EA	12-m	6
11:21:32	12:13:31	2012.1.00647.S	L1527	Probing Formation of Keplerian Disks around Protostars	Ohashi	EA	12-m	6
11:16:57	12:33:13	2013.1.00546.S	OMC1_NW_a_06_7M	The Explosive Orion OMC1 Outflow	Bally	NA	7-m	6
08:24:46	09:44:05	2013.1.00652.S	N22_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
07:05:17	07:05:17	2013.1.00652.S	SWDarkPK_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
<b>2014-07-19</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:00:36	23:22:36	2013.1.01312.S	M83_a_03_7M	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	7-m	3
21:52:52	22:55:54	2013.1.01312.S	M83_a_03_TE	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	12-m	3
21:06:46	21:51:11	2012.1.01000.S	NGC4038_c_B3_12m	Mapping the Dense and Shocked Gas at 100 pc Scales in the Nuclear Regions of the Antennae galaxies	Ueda	EA	12-m	3
20:33:02	21:55:10	2013.1.01312.S	M83_a_03_7M	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	7-m	3
18:49:33	20:08:39	2013.1.00114.S	TW_Hya_a_06_TE	Origins of H2CO in protoplanetary disks	Oberg	NA	12-m	6
18:02:17	19:20:59	2013.1.00760.S	Bullet_a_03_7M	Measuring the Most Energetic Event in the Universe	Mroczkowski	NA	7-m	3
18:01:10	18:47:56	2013.1.00164.S	SDP17_a_06_TE	CH+(1-0) absorption: the very first probe of turbulent dissipation in high-z galaxies	Falgarone	EU	12-m	6
17:05:42	17:52:17	2013.1.00164.S	G09v1.12_a_06_TE	CH+(1-0) absorption: the very first probe of turbulent	Falgarone	EU	12-m	6

14:38:32	16:15:51	2013.1.01192.S	NGC_2264_a_07_TE	dissipation in high-z galaxies Spectral Line Survey toward Young High-Mass Protostar Candidate NGC 2264 CMM3	Watanabe	EA	12-m	7
13:42:49	14:23:54	2013.1.01153.S	SDSS_J03_a_07_TE	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z~4.8	Lira	CL	12-m	7
12:54:23	14:07:20	2013.1.00546.S	OMC1_NW_a_06_7M	The Explosive Orion OMC1 Outflow	Bally	NA	7-m	6
12:01:47	13:34:43	2012.1.00997.S	HH212_b7_repeat_x3	Probing the SiO content in HH212: a clue to the origin of protostellar jets	Codella	EU	12-m	7
11:31:54	12:47:51	2013.1.00546.S	OMC1_NW_a_06_7M	The Explosive Orion OMC1 Outflow	Bally	NA	7-m	6
07:10:06	08:20:21	2013.1.00652.S	SWDarkPK_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
06:34:46	07:48:57	2013.1.00362.S	SSA22J22_a_07_TE	The Assembly Line of Normal Galaxies: the Direct Detection of the Dusty Phase of Star Formation at z~3	Coppin	EU	12-m	7
05:10:55	06:18:33	2013.1.00020.S	PKS1830-211_a_07_TE	Hydrides as diagnostic tools for the z=0.89 absorption toward PKS 1830-211	Muller	EU	12-m	7
02:19:27	03:32:44	2013.1.01013.S	4U_1728-_a_07_TE	Exploring the nature of relativistic jets in neutron star X-ray binaries	Diaz Trigo	EU	12-m	7
01:27:30	03:06:38	2013.1.00960.S	G340.969_a_07_7M	The first Galaxy-scale hunt for the earliest phases of the formation of the most massive stars	Csengeri	EU	7-m	7
01:01:29	02:15:49	2013.1.01013.S	4U_1728-_a_07_TE	Exploring the nature of relativistic jets in neutron star X-ray binaries	Diaz Trigo	EU	12-m	7

## 2014-07-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:23:40	00:51:55	2013.1.01016.S	2M1207_a_07_TE	An ALMA investigation of the environment around the young 2M1207b planetary mass object	Ricci	NA	12-m	7
23:09:00	00:49:26	2013.1.00960.S	G333.129_a_07_7M	The first Galaxy-scale hunt for the earliest phases of the formation of the most massive stars	Csengeri	EU	7-m	7
16:04:16	17:10:45	2013.1.01271.S	UDF6462_a_06_TE	Testing feedback scenarios and clump life times in a prototypical z~2 galaxy	Cibinel	EU	12-m	6
11:41:14	13:08:40	2012.1.00945.S	L1551_IRS5_7m	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk	Momose	EA	7-m	7
10:30:17	11:52:29	2012.1.00173.S	HUDF	An ALMA 1.3-mm image of The Hubble Ultra Deep Field	Dunlop	EU	12-m	6
10:21:17	11:30:45	2013.1.00652.S	SWBarS_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
09:01:42	10:20:58	2013.1.00652.S	SWBarS_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
08:30:35	09:28:38	2012.1.00756.S	SXDF-CANDELS-UDS_Band6_Mosaicing	Mining and resolving a contiguous 1.5 Kohnno arcmin <sup>2</sup> window in the SXDF-CANDELS-UDS at 1.1 mm with ALMA		EA	12-m	6
07:30:56	08:49:47	2013.1.00652.S	SWBarN_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
07:01:26	07:42:38	2012.1.00789.S	ngc_253_12m	Uncover Obscured Starburst Activity on The Central 200pc of NGC 253	Nakanishi	EA	12-m	6
06:11:17	07:30:36	2013.1.00652.S	SWBarN_a_06_7M	Spying on our Neighbor: Peering into Low Metallicity Molecular Clouds in the Small Magellanic Cloud	Jameson	NA	7-m	6
03:20:04	04:23:45	2013.1.00020.S	PKS1830-	Hydrides as diagnostic tools for	Muller	EU	12-m	7

			211_b_07_TE	the z=0.89 absorption toward PKS 1830-211					
02:48:27	04:37:09	2013.1.00211.S	B335_a_06_7M	X marks the spot: outflow-infall interaction in B335	Mardones	CL	7-m	6	
02:09:11	02:49:57	2013.1.01153.S	SDSS_J15_a_07_TE	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z~4.8	Lira	CL	12-m	7	
01:21:14	02:45:12	2013.1.00234.S	G331.372_a_06_7M	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	7-m	6	
00:52:09	01:27:05	2013.1.00170.S	alpha_ce_a_09_TE	The cool sub-millimetre chromospheres of alpha Centauri	Liseau	EU	12-m	9	
<b>2014-07-17</b>									
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band	
22:24:49	23:51:19	2013.1.01016.S	2M1207_a_07_TE	An ALMA investigation of the environment around the young 2M1207b planetary mass object	Ricci	NA	12-m	7	
21:34:50	22:23:21	2012.1.00978.S	AzTEC-5	Timing the birth of the red sequence	Karim	EU	12-m	7	
10:59:58	12:38:33	2012.1.00945.S	L1551_IRS5_7m	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk	Momose	EA	7-m	7	
09:51:06	10:44:58	2012.1.00756.S	SXDF-CANDELS-UDS_Band6_Mosaicing	Mining and resolving a contiguous arcmin <sup>2</sup> window in the SXDF-CANDELS-UDS at 1.1 mm with ALMA		EA	12-m	6	
09:30:45	10:49:13	2013.1.00532.S	ngc628_a_03_7M	The Dense Gas Fraction and Its Dependence on Galactic Environment	Schinnerer	EU	7-m	3	
08:35:41	09:33:37	2012.1.00756.S	SXDF-CANDELS-UDS_Band6_Mosaicing	Mining and resolving a contiguous arcmin <sup>2</sup> window in the SXDF-CANDELS-UDS at 1.1 mm with ALMA		EA	12-m	6	
07:34:50	08:33:07	2012.1.00756.S	SXDF-CANDELS-UDS_Band6_Mosaicing	Mining and resolving a contiguous arcmin <sup>2</sup> window in the SXDF-CANDELS-UDS at 1.1 mm with ALMA		EA	12-m	6	
05:03:58	06:52:52	2013.1.00211.S	B335_a_06_7M	X marks the spot: outflow-infall interaction in B335	Mardones	CL	7-m	6	
02:41:20	03:41:49	2013.1.00226.S	as_209_b_06_TE	A survey of deuterium chemistry in protoplanetary disks	Oberg	NA	12-m	6	
02:20:12	03:43:56	2013.1.00234.S	G331.372_a_06_7M	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	7-m	6	
01:31:23	02:30:14	2013.1.00226.S	im_lup_b_06_TE	A survey of deuterium chemistry in protoplanetary disks	Oberg	NA	12-m	6	
00:55:26	02:19:42	2013.1.00234.S	G331.372_a_06_7M	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	7-m	6	
<b>2014-07-16</b>									
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band	
23:37:02	00:10:56	2012.1.00453.S	Arp220_B7_mid_1	Spatially resolved wide band spectroscopy in ULIRG obscured nuclei	Martin	EU	12-m	7	
23:26:56	00:51:46	2013.1.00234.S	G331.372_a_06_7M	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	7-m	6	
17:31:37	18:50:29	2013.1.01113.S	Cha-MMS1_a_06_TE	Probing the physics and chemistry of the candidate first-hydrostatic core Chamaeleon MMS1	Cordiner	NA	12-m	6	
12:03:20	13:30:20	2013.1.00546.S	OMC1_SE_a_06_7M	The Explosive Orion OMC1 Outflow	Bally	NA	7-m	6	
10:48:19	11:29:44	2012.1.00034.S	I_Zw_1_Band6	The role of infrared radiative pumping for molecular gas excitation in AGNs	Imanishi	EA	12-m	6	
10:27:38	11:53:00	2013.1.00588.S	tau_Ceti_a_06_7M	Constraining the Inner Disk Edge of the Solar Analog tau Ceti	Lawler	NA	7-m	6	
07:32:24	09:11:06	2012.1.00683.S	MagBridge_A-7m-Cont1mm	Sub-millimeter excess in a low metallicity cloud in the Magellanic Bridge	Rubio	CL	7-m	6	
05:42:20	07:31:47	2013.1.00211.S	B335_a_06_7M	X marks the spot: outflow-infall interaction in B335	Mardones	CL	7-m	6	
03:26:32	05:31:35	2012.1.00781.S	iras16272-HCOp_345_7m	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	7-m	7	

01:44:52	03:25:27	2013.1.00960.S	G329.030_a_07_7M	The first Galaxy-scale hunt for the earliest phases of the formation of the most massive stars	Csengeri	EU	7-m	7
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