

ALMA Observing Activity from 2014-07-22T18:00:00 to 2014-07-29T17:59:00
QA0 pass executions

2014-07-22

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:27:17	00:49:05	2013.1.01312.S	M83_a_03_7M	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	7-m	3
23:51:31	00:57:55	2013.1.00229.S	IC_4296_a_06_TE	Circumnuclear molecular disks in early-type galaxies as a probe of black hole masses	Barth	NA	12-m	6

2014-07-23

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:52:09	02:13:39	2013.1.01312.S	M83_a_03_7M	Wide-field imaging of dense gas in theHirota nearby barred galaxy M83		EA	7-m	3
00:58:20	01:40:19	2013.1.01194.S	B1730-13_a_03_TE	A CF+ survey of the diffuse medium in the inner galaxy	Gerin	EU	12-m	3
03:17:36	05:02:27	2013.1.00211.S	B335_a_06_7M	X marks the spot: outflow-infall interaction in B335	Mardones	CL	7-m	6
09:25:24	10:44:24	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
10:20:23	11:16:50	2012.1.00993.S	uv_cet_Band3_12m_C32-5	Determining the Nature of the mm Radio Emission from Active M Dwarfs	Hallinan	NA	12-m	3
11:14:23	12:09:16	2012.1.00394.S	Multi-source_93GHz_7m_ACA	Revealing the Evolutionary Status of Candidate First Cores	Mardones	CL	7-m	3

2014-07-24

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:57:10	22:58:24	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
23:17:26	00:18:56	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

2014-07-25

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:20:57	01:22:00	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
01:34:05	03:23:02	2013.1.00211.S	B335_a_06_7M	X marks the spot: outflow-infall interaction in B335	Mardones	CL	7-m	6
03:23:28	04:18:04	2013.1.01065.S	CO-0.30-_b_06_7M	Star Formation in a Highly Turbulent Massive Clump in the Galactic Center	Tanaka	EA	7-m	6
04:30:17	05:45:23	2013.1.00502.S	fried_eg_a_06_7M	Anatomy of a Fried Egg	Lagadec	EU	7-m	6
08:06:57	09:38:31	2012.1.00285.S	NGC_1566_ACA	Exploring the Evolution of Molecular Clouds by the Velocity Vectors in NGC1566	Miyamoto	EA	7-m	3
09:50:37	11:11:05	2012.1.00945.S	L1551_IRS5_12m_C32-4	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk	Momose	EA	12-m	7
10:06:43	11:55:25	2013.1.00367.S	orion_kl_b_09_7M	What is heating the Orion-KL hot core?: The explosion, the bubble or Source I	Ho	NA	7-m	9
11:27:52	12:09:07	2013.1.00226.S	lkca_15_a_06_TE	A survey of deuterium chemistry in protoplanetary disks	Oberg	NA	12-m	6
22:49:04	00:03:57	2013.1.00502.S	fried_eg_a_06_7M	Anatomy of a Fried Egg	Lagadec	EU	7-m	6

2014-07-26

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:12:48	02:22:27	2012.1.00317.S	Arp220_B9_1__C4	Gauging Deeply Hidden Nuclei of Arp 220	Sakamoto	EA	12-m	9
01:41:40	03:16:16	2013.1.00126.S	SgrA_sta_c_09_7M	Defining the Neutral Material which Survives to within 0.1 parsec of the Galactic Supermassive Black Hole	Ho	EA	7-m	9
02:34:36	03:04:31	2013.1.00524.S	NGC7130_a_09_TE	ALMA Explorations of Nuclear Regions of Nearby LIRGs: Warm Molecular Gas Distribution Down	Lu	NA	12-m	9

03:04:56	04:51:49	2013.1.00524.S	IC5179_a_09_TE	ALMA Explorations of Nuclear Regions of Nearby LIRGs: Warm Molecular Gas Distribution Down to GMC Scales	Lu	NA	12-m	9
09:24:26	10:34:36	2013.1.00832.S	PCC_1154_a_06_7M	A CO Study of An Exceptionally Cold Cloud in the LMC	Wong	NA	7-m	6
09:57:19	11:17:23	2012.1.00945.S	L1551_IRS5_12m_C32-4	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk	Momose	EA	12-m	7
10:40:42	11:50:22	2013.1.00832.S	PCC_1154_a_06_7M	A CO Study of An Exceptionally Cold Cloud in the LMC	Wong	NA	7-m	6
11:24:36	12:29:59	2012.1.00743.S	Taurus1_334_12m_C32-any	Detection and characterization of protoplanetary disks across the stellar/substellar transition	van der Plas	CL	12-m	7
12:07:01	13:11:42	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
13:27:55	15:01:42	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
13:43:41	14:12:54	2012.1.00075.S	sn1987a_350_12m_C32-5	SN1987A: A Unique Laboratory of Shock, Molecular and Dust Physics	Indebetouw	NA	12-m	7
14:46:56	15:58:15	2012.1.00123.S	Orion_Source_I_354_12m_C32-5	Probing the ionized envelope of Orion Source I	Plambeck	NA	12-m	7
15:39:39	16:55:22	2013.1.00546.S	OMC1_NW_a_06_7M	The Explosive Orion OMC1 Outflow	Bally	NA	7-m	6
16:29:11	17:36:06	2013.1.00034.S	midz_cel_c_07_TE	Evolution of ISM in Star-Forming Galaxies at $z = 1 - 5$	Scoville	NA	12-m	7
17:55:37	19:02:43	2013.1.00034.S	lowz_cel_a_07_TE	Evolution of ISM in Star-Forming Galaxies at $z = 1 - 5$	Scoville	NA	12-m	7
19:10:20	20:17:45	2013.1.00034.S	lowz_cel_b_07_TE	Evolution of ISM in Star-Forming Galaxies at $z = 1 - 5$	Scoville	NA	12-m	7
20:32:51	21:40:23	2013.1.00034.S	lowz_cel_c_07_TE	Evolution of ISM in Star-Forming Galaxies at $z = 1 - 5$	Scoville	NA	12-m	7
22:08:55	23:02:44	2012.1.00046.S	ISO-Oph_102_B7_12M	First Direct Measurement of Disk Radius of a Young Brown Dwarf	Phan-Bao	NA	12-m	7
23:20:10	00:55:27	2012.1.00158.S	sr21_doar44_B7	Quantifying gas inside dust cavities in transitional disks: mass, distribution and composition	van Dishoeck	EU	12-m	7

2014-07-27

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:00:40	01:15:40	2013.1.00502.S	fried_eg_a_06_7M	Anatomy of a Fried Egg	Lagadec	EU	7-m	6
01:06:12	02:39:52	2012.1.00158.S	sr21_doar44_B7	Quantifying gas inside dust cavities in transitional disks: mass, distribution and composition	van Dishoeck	EU	12-m	7
01:20:55	02:35:22	2013.1.00502.S	fried_eg_a_06_7M	Anatomy of a Fried Egg	Lagadec	EU	7-m	6
02:46:17	03:58:08	2013.1.00857.S	Circumnu_a_06_7M	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	7-m	6
03:03:48	03:35:43	2013.1.00266.S	g19.61-0_a_03_TE	HMSFSiO	Cho	EA		3
03:55:47	04:42:00	2013.1.01268.S	HD163296_a_06_TE	3D mapping of the CO snow surface in a planet-forming disk	Hogerheijde	EU	12-m	6
03:59:44	05:17:52	2013.1.00857.S	Circumnu_a_06_7M	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	7-m	6
04:55:46	06:29:58	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
07:05:05	08:38:37	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
07:53:56	09:19:14	2012.1.00285.S	NGC_1566_ACA	Exploring the Evolution of Molecular Clouds by the Velocity Vectors in NGC1566	Miyamoto	EA	7-m	3
08:47:56	09:52:03	2013.1.00534.S	Mrk_590_a_07_TE	Is the Central Engine of Markarian 590 Running Out of Fuel?	Vestergaard	EU	12-m	7
09:58:25	11:02:12	2013.1.00534.S	Mrk_590_a_07_TE	Is the Central Engine of Markarian 590 Running Out of Fuel?	Vestergaard	EU	12-m	7
10:01:19	11:39:40	2012.1.00945.S	L1551_IRS5_7m	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to	Momose	EA	7-m	7

				Circumbinary Disk					
11:42:48	12:28:44	2012.1.00743.S	Taurus2b_334_12m_C3	Detection and characterization of protoplanetary disks across the stellar/substellar transition	van der Plas	CL	12-m	7	
12:38:26	13:33:21	2012.1.00743.S	Taurus2a_334_12m_C3	Detection and characterization of protoplanetary disks across the stellar/substellar transition	van der Plas	CL	12-m	7	
13:10:49	14:20:17	2013.1.00832.S	PCC_1154_a_06_7M	A CO Study of An Exceptionally Cold Cloud in the LMC	Wong	NA	7-m	6	
14:51:22	16:17:52	2013.1.00252.S	OH_231.8_a_07_TE	The massive, fast-bipolar outflow of the extreme AGB star OH231.8+4.2	Sánchez Contreras	EU	12-m	7	
15:38:44	16:57:49	2013.1.00760.S	Bullet_a_03_7M	Measuring the Most Energetic Event in the Universe	Mroczkowski	NA	7-m	3	
16:23:31	17:13:18	2012.1.00978.S	AzTEC-1	Timing the birth of the red sequence	Karim	EU	12-m	7	
22:19:13	00:03:06	2013.1.00327.S	G332.767_a_06_7M	The Evolution of Young HII regions	Klaassen	EU	7-m	6	
22:24:46	23:43:25	2012.1.00158.S	hd_135344_B7	Quantifying gas inside dust cavities in transitional disks: mass, distribution and composition	van Dishoeck	EU	12-m	7	

2014-07-28

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:01:09	01:09:16	2012.1.00158.S	hd_135344_B7	Quantifying gas inside dust cavities in transitional disks: mass, distribution and composition	van Dishoeck	EU	12-m	7
01:15:23	02:45:59	2013.1.01268.S	HD163296_a_06_TE	3D mapping of the CO snow surface in a planet-forming disk	Hogerheijde	EU	12-m	6
01:50:25	03:32:45	2013.1.00327.S	G332.767_a_06_7M	The Evolution of Young HII regions	Klaassen	EU	7-m	6
03:42:35	05:09:46	2013.1.01268.S	HD163296_a_06_TE	3D mapping of the CO snow surface in a planet-forming disk	Hogerheijde	EU	12-m	6
03:43:32	04:43:18	2013.1.00857.S	Circumnu_b_06_7M	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	7-m	6
04:44:58	05:45:33	2013.1.00857.S	Circumnu_b_06_7M	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	7-m	6
05:32:02	05:55:45	2013.1.00521.S	MRC_2224_a_06_TE	Isolating the starbursts in the most massive AGN hosts	De Breuck	EU	12-m	6
07:24:07	08:41:38	2013.1.00092.S	KMOS3D_U_a_03_TE	How do massive star forming galaxies at the peak of cosmic star formation shut down?	Genzel	EU	12-m	3
08:46:49	10:06:16	2013.1.00092.S	KMOS3D_U_b_03_TE	How do massive star forming galaxies at the peak of cosmic star formation shut down?	Genzel	EU	12-m	3
08:54:59	09:56:45	2012.1.00394.S	Multi-source_89GHz_7m_ACA	Revealing the Evolutionary Status of Candidate First Cores	Mardones	CL	7-m	3
10:01:59	11:03:32	2012.1.00394.S	Multi-source_89GHz_7m_ACA	Revealing the Evolutionary Status of Candidate First Cores	Mardones	CL	7-m	3
10:13:14	11:28:59	2013.1.00092.S	KMOS3D_U_b_03_TE	How do massive star forming galaxies at the peak of cosmic star formation shut down?	Genzel	EU	12-m	3
11:20:02	12:21:55	2012.1.00394.S	Multi-source_89GHz_7m_ACA	Revealing the Evolutionary Status of Candidate First Cores	Mardones	CL	7-m	3

2014-07-29

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:59:21	03:30:34	2013.1.01268.S	HD163296_a_06_TE	3D mapping of the CO snow surface in a planet-forming disk	Hogerheijde	EU	12-m	6
02:04:11	03:46:45	2013.1.00327.S	G332.767_a_06_7M	The Evolution of Young HII regions	Klaassen	EU	7-m	6
03:55:46	04:56:15	2013.1.00857.S	Circumnu_b_06_7M	The Density (and Destiny) of the Circumnuclear Disk	Mills	NA	7-m	6
04:37:39	05:13:38	2013.1.00020.S	PKS1830-211_a_06_TE	Hydrides as diagnostic tools for the z=0.89 absorption toward PKS 1830-211	Muller	EU	12-m	6
05:44:51	07:08:11	2013.1.00999.S	Abell_27_a_06_TE	Lensing Through Cosmic Time: ALMA Constraints on "Normal" Galaxies in the HST Frontier Fields	Bauer	CL	12-m	6
07:09:52	08:33:41	2013.1.00999.S	Abell_27_a_06_TE	Lensing Through Cosmic Time: ALMA Constraints on "Normal" Galaxies in the HST Frontier	Bauer	CL	12-m	6

				Fields				
08:42:48	09:44:35	2012.1.00394.S	Multi-source_89GHz_7m_ACA	Revealing the Evolutionary Status of Candidate First Cores	Mardones	CL	7-m	3
08:47:53	10:11:17	2013.1.00999.S	Abell_27_a_06_TE	Lensing Through Cosmic Time: ALMA Constraints on "Normal" Galaxies in the HST Frontier Fields	Bauer	CL	12-m	6
09:55:33	11:20:23	2013.1.01331.S	IRAS0436_a_06_7M	Direct Observation of Gas-Phase Methane: A Search for CH ₃ D in the WCCC Source, L1527	Sakai	EA	7-m	6
10:17:23	11:40:02	2012.1.00173.S	HUDF	An ALMA 1.3-mm image of The Hubble Ultra Deep Field	Dunlop	EU	12-m	6
11:32:17	12:49:21	2013.1.01195.S	L1544_a_06_7M	Unveiling the central 1000 AU of a pre-stellar core	Caselli	EU	7-m	6
11:51:50	13:06:20	2013.1.00226.S	Ikca_15_a_06_TE	A survey of deuterium chemistry in protoplanetary disks	Oberg	NA	12-m	6