

ALMA Observing Activity from 2016-12-12T17:59:00 to 2016-12-19T18:00:00
QA0 pass executions

2016-12-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
20:54:03	22:00:00	2016.1.01372.S	g34mm12_a_03_TM1	Gravity vs B-field in massive-star forming clouds: Who is in the driving seat?	Koch	EA	12-m	3

2016-12-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:04:41	01:44:48	2016.1.00324.L	UDF_mosa_d_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
01:32:12	02:05:58	2015.1.00393.S	query_a_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
01:45:15	02:59:36	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
03:34:52	04:55:34	2015.1.00657.S	mwc480_c_07_TE	A spectral line survey of disks	Oberg	NA	12-m	7
04:56:13	05:53:11	2015.1.00657.S	mwc480_d_07_TE	A spectral line survey of disks	Oberg	NA	12-m	7
05:53:32	07:11:01	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
06:06:43	07:38:52	2016.1.01123.S	L1641S1_a_03_7M	Formation and early evolution of embedded proto-clusters	Hacar	EU	7-m	3
07:39:25	08:28:13	2016.1.00782.S	N159S_b_03_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	3
08:31:11	09:42:18	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
08:41:22	10:02:44	2016.1.00104.S	hd92945_a_07_TM1	Double-ring debris disks at 10s of au: probing how far out planets can form	Marino	EU	12-m	7
08:49:01	10:21:30	2016.1.00386.S	M83_e_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
09:43:52	10:55:08	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
10:06:34	11:16:11	2016.1.01400.S	NGC5496_a_07_TM1	The secret lives of BADGRS	Dunne	EU	12-m	7
10:32:33	12:10:26	2016.1.00386.S	M83_e_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
11:05:58	12:13:44	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
11:30:23	12:12:52	2016.1.01347.S	AGAL332_a_06_TM2	Extremely high velocity jets from massive YSOs	Leurini	EU	12-m	6
15:23:27	16:34:40	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
16:03:05	17:20:07	2016.1.00147.S	gc_2_a_03_TM1	Is the Molecular Inflow in the Galactic Center Transient?	Hsieh	EA	12-m	3
20:21:40	21:13:35	2016.1.00057.S	ep_aqr_a_06_TM2	Observing the inner wind of the circumstellar environment of EP Aqr.	Homan	EU	12-m	6
20:22:35	21:02:08	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo		CL	Total Power	6
22:45:15	23:32:14	2016.1.01311.S	IMSJ2204_a_06_TM1	Quasar Feedback in the Early Universe: Lowest Eddington Ratio Quasar at z~6	Kim	EA	12-m	6
23:52:38	00:43:12	2016.1.00236.T	spt2349_a_07_TM1	Unlensed HyLIRG systems from the South Pole Telescope 2500deg^2 survey	Chapman	NA	12-m	7

2016-12-14

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:51:17	01:52:13	2016.1.00133.T	SPT0202-a_06_7M	An ACA N+ survey of z=3-7 DSFGs from the South Pole Telescope survey	Chapman	NA	7-m	6
01:02:47	02:07:35	2016.1.00768.S	GRB08122_a_07_TM1	Luminous, Dust-Enshrouded High-z Galaxies Selected by Gamma-Ray Bursts	Perley	EU	12-m	7
02:18:16	03:22:03	2015.1.00147.S	NGC1333_a_07_TC	Probing the Inward Motion in the Class 0 Protostar NGC 1333 IRAS 4A	Su	EA	12-m	7
03:38:55	05:02:46	2015.1.00870.S	04878_a_07_TE	Evolution of the interstellar gas fraction over cosmic time	Wiklind	NA	12-m	7

04:25:25	05:56:50	2016.1.00681.S	OMC2-FIR_a_03_7M	Are hydrogen and nitrogen isotope fractionations related in Sun-like protoclusters?	Fontani	EU	7-m	3
05:03:12	06:01:06	2015.1.00657.S	mwc480_d_07_TE	A spectral line survey of disks	Oberg	NA	12-m	7
06:31:01	08:01:43	2016.1.00681.S	OMC2-FIR_a_03_7M	Are hydrogen and nitrogen isotope fractionations related in Sun-like protoclusters?	Fontani	EU	7-m	3
07:36:39	08:34:37	2016.1.01184.S	s9_a_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
08:43:19	09:41:22	2016.1.01184.S	s9_a_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
09:53:19	11:36:40	2016.1.00386.S	M83_e_06_7M	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	7-m	6
09:55:11	11:06:20	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
09:56:43	11:09:28	2016.1.01184.S	s9_a_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
11:20:21	12:51:16	2016.1.01184.S	s9_a_06_TM1	Accurate gas-to-dust ratios with [CII] at Bourne z~1		EU	12-m	6
11:26:34	12:53:09	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83		EA	Total Power	6
22:07:00	22:29:21	2016.1.00215.S	ngc253_b_03_TM1	Determination of the 12C/13C isotopic ratio in the nearby starburst galaxy NGC 253	Muraoka	EA	12-m	3
23:14:42	23:48:39	2016.1.00952.S	HE2302-0_a_03_TM2	Resolving molecular outflows in nearby luminous AGN from the CARS survey	Tremblay	NA	12-m	3
23:55:09	01:35:39	2016.1.00324.L	UDF_mosa_d_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:36:21	02:51:13	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
02:42:52	04:14:03	2016.1.00681.S	OMC2-FIR_a_03_7M	Are hydrogen and nitrogen isotope fractionations related in Sun-like protoclusters?	Fontani	EU	7-m	3
03:59:00	05:12:49	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
04:47:40	06:19:24	2016.1.00782.S	N159S_a_03_7M	What hinders massive star formation in a massive quiescent giant molecular cloud at low metallicity	Chen	EU	7-m	3
05:13:09	06:27:16	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
06:27:06	07:58:47	2016.1.00681.S	OMC2-FIR_a_03_7M	Are hydrogen and nitrogen isotope fractionations related in Sun-like protoclusters?	Fontani	EU	7-m	3
06:35:10	07:26:49	2016.1.00329.S	12J09023_b_03_TM1	Testing the cold ISM removal mechanism in passive galaxies	Michaowski	EU	12-m	3
07:29:36	08:38:46	2016.1.01250.S	Q1130-14_a_03_TM1	Toward the Baryon Census of a z=0.31 Galaxy Group and Diffuse Gas Structure	Peroux	EU	12-m	3
09:10:50	10:26:54	2016.1.01250.S	Q1130-14_a_03_TM1	Toward the Baryon Census of a z=0.31 Galaxy Group and Diffuse Gas Structure	Peroux	EU	12-m	3
10:05:23	11:33:36	2016.1.00801.S	AGAL320_b_03_7M	The origin of high-mass star-forming regions: role of filaments and global collapse	Giannetti	EU	7-m	3
10:36:10	11:39:26	2016.1.00164.S	M83_b_03_TM1	Chemical Diagnostics of Extragalactic ISM: Shock-Induced Evolution in M83 Nucleus	Harada	EA	12-m	3
22:28:12	23:44:16	2016.1.01287.S	GRH_nort_a_04_TM1	Confirming a massive proto-cluster of submm galaxies at z ~ 6 discovered by ALMA	Oteo	EU	12-m	4

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:14:38	02:29:07	2016.1.00324.L	UDF_mosa_e_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
02:48:11	04:02:12	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3

04:02:50	05:33:13	2016.1.00324.L	UDF_mosa_b_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
05:33:44	06:02:24	2016.A.00008.T	S255_NIR_a_03_TM1	Monitoring the first ever detected accretion burst from a massive (proto)star: How accretion turns into ejection	Cesaroni	EU	12-m	3
06:05:05	06:57:25	2016.1.00656.S	Target5_a_03_TM1	Filling the gap of CO line emission detections at high redshift	González López	CL	12-m	3
07:20:45	08:08:58	2016.1.01217.S	irc+1021_a_04_TM1	Large spatial scale interaction of gas phase Si-C molecules and dust grains	Velilla-Prieto	EU	12-m	4
08:21:34	09:11:05	2016.1.00311.S	TW_Hya_a_06_TM2	TW Hya as a Chemical Rosetta Stone Cleaves		NA	12-m	6
09:25:32	10:00:43	2016.1.01426.S	PACS_819_b_06_TM1	High-resolution mapping of molecular gas in starbursts at $z \sim 1.5$	Silverman	EA	12-m	6
09:31:01	10:11:29	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Across M83		EA	Total Power	6
10:11:21	11:14:57	2016.1.01423.S	J1202-00_a_06_TM1	Probing the star forming nature and co-evolutionary relations of low-luminosity quasars at $z > \sim 6$	Izumi	EA	12-m	6
11:26:01	12:18:38	2016.1.00191.S	S25_a_06_TM1	Characterizing the hot molecular core phase	Sanchez-Monge	EU	12-m	6
16:18:09	16:45:57	2016.1.00314.S	RCW120_c_03_TM1	Dissecting to decipher: an ALMA study of the high-mass star formation processes in RCW 120	Bronfman	CL	12-m	3
20:25:51	21:41:17	2016.1.00620.S	W49N_a_06_TP	The Core Mass Function and its Evolution in an Extreme Protocluster	Ginsburg	EU	Total Power	6
20:26:17	21:44:01	2016.1.00268.S	W51e2_a_03_TM1	Probing Inward Motion of Magnetized Gas in Massive Star Forming Region W51e2/e8: From 0.5 pc to 1500 AU	Su	EA	12-m	3
20:32:57	22:10:09	2016.1.01363.S	CloudG_a_03_7M	Widespread SiO in IRDCs: Cloud-Cloud Collision Formation of Molecular Cloud Filaments?	Jimenez-Serra	EU	7-m	3
22:00:37	23:17:49	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
23:29:09	01:10:41	2016.1.00324.L	UDF_mosa_d_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3

2016-12-17

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:40:49	02:07:34	2016.1.00236.T	spt0348_a_07_TM1	Unlensed HyLIRG systems from the South Pole Telescope 2500deg ² survey	Chapman	NA	12-m	7
02:11:11	03:20:51	2015.1.00870.S	7670_a_07_TE	Evolution of the interstellar gas fraction over cosmic time	Wiklind	NA	12-m	7
03:50:37	04:51:52	2015.1.00657.S	mwc480_e_07_TE	A spectral line survey of disks	Oberg	NA	12-m	7
05:11:03	06:23:09	2016.1.00117.S	MACSJ041_a_07_TM1	FIR [O III] emission from a $z \sim 8$ candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
06:30:52	07:38:45	2016.1.00297.S	Orion_KL_a_07_TM1	Search for Interstellar Pyrimidine	Kuan	EA	12-m	7
07:47:34	08:53:57	2016.1.00569.S	SDSS_J08_a_07_TM1	Characterizing Absorption-Selected High-z Galaxies (CASH) Survey	Neeleman	NA	12-m	7
09:02:13	10:05:31	2016.1.01018.S	CT_Cha_A_a_07_TM1	The Masses, Diversity, and Evolution of Circum-Planetary Disks	Bowler	NA	12-m	7
09:22:46	11:08:35	2016.1.00386.S	M83_c_06_7M	Molecular Clouds and Star Formation: Across M83		EA	7-m	6
10:21:41	11:42:53	2016.1.00104.S	hd92945_a_07_TM1	Double-ring debris disks at 10s of au: probing how far out planets can form	Marino	EU	12-m	7
22:39:54	23:37:43	2016.1.00057.S	ep_aqr_a_06_TM2	Observing the inner wind of the circumstellar environment of EP Aqr.	Homan	EU	12-m	6
22:54:07	00:58:23	2016.1.00907.S	hr_8799_a_07_7M	Planet-disk interactions in the HR 8799 system	Faramaz	CL	7-m	7
23:04:11	00:41:41	2016.1.01489.T	Venus_a_07_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	7

23:50:10	01:14:09	2016.1.00324.L	UDF_mosa_c_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
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2016-12-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:14:32	02:28:39	2016.1.00324.L	UDF_mosa_a_03_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	3
02:54:40	03:55:14	2015.1.00657.S	mwc480_e_07_TE	A spectral line survey of disks	Oberg	NA	12-m	7
04:56:17	06:07:15	2016.1.00117.S	MACSJ041_a_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
06:11:41	07:16:39	2016.1.00297.S	Orion_KL_e_07_TM1	Search for Interstellar Pyrimidine	Kuan	EA	12-m	7
07:18:09	08:39:52	2016.1.00104.S	hd92945_a_07_TM1	Double-ring debris disks at 10s of au: probing how far out planets can form	Marino	EU	12-m	7
10:30:21	11:13:30	2016.1.00714.S	B1251-71_a_03_TM1	Chameleon's Dark Neutral Matter	Liszt	NA	12-m	3
10:53:38	11:31:59	2016.1.00701.S	Jupiter_a_06_7M	ALMA maps of Jupiter during the Juno era	de Pater	NA	7-m	6
22:02:51	23:18:45	2016.1.01287.S	GRH_nort_a_04_TM1	Confirming a massive proto-cluster of submm galaxies at z ~ 6 discovered by ALMA	Oteo	EU	12-m	4
23:22:48	00:26:05	2016.1.01489.T	Venus_b_07_TP	Study of a bow-type structure of Venus atmosphere discovered by the Venus Climate Orbiter, AKATSKI	Maezawa	EA	Total Power	7
23:34:27	00:01:55	2016.1.00654.S	SPT2311-_a_07_TM1	[NII] 205 um at z~3-5.7	Brisbin	CL	12-m	7

2016-12-19

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:09:16	01:30:20	2016.1.00654.S	SPT0346-_a_06_TM1	[NII] 205 um at z~3-5.7	Brisbin	CL	12-m	6
02:25:34	03:22:49	2016.1.01520.S	Per33_L1_a_07_TM2	Spiral Structure and Clump Kinematics in the Gravitationally Unstable Disk Around L1448 IRS3B	Tobin	EU	12-m	7
03:39:10	05:10:51	2016.1.00196.S	Red_Rect_a_07_TM1	To launch or not: A study of magnetic fields in post-AGB objects with and without massive outflows	Sahai	NA	12-m	7
04:08:50	05:35:34	2015.1.01082.S	Orion_Ba_a_07_7M	ALMA imaging of the Orion Bar: Density structures and chemical stratification in PDRs	Goicoechea	EU	7-m	7
05:11:07	06:20:19	2016.1.00196.S	Red_Rect_a_07_TM1	To launch or not: A study of magnetic fields in post-AGB objects with and without massive outflows	Sahai	NA	12-m	7
06:20:38	07:31:56	2016.1.00569.S	SDSS_J08_a_07_TM1	Characterizing Absorption-Selected High-z Galaxies (CASH) Survey	Neeleman	NA	12-m	7
07:32:18	08:45:11	2016.1.00569.S	SDSS_J08_a_07_TM1	Characterizing Absorption-Selected High-z Galaxies (CASH) Survey	Neeleman	NA	12-m	7
08:29:02	09:40:22	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
08:45:44	09:58:05	2016.1.01604.S	816106_a_07_TM1	A spatially resolved Kennicutt-Schmidt relation for a mass-complete sample of star-forming galaxies at z~1.5	Magnelli	EU	12-m	7
09:58:37	11:14:25	2016.1.01604.S	816106_a_07_TM1	A spatially resolved Kennicutt-Schmidt relation for a mass-complete sample of star-forming galaxies at z~1.5	Magnelli	EU	12-m	7
10:01:31	10:33:25	2016.1.00386.S	M83_e_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6