

ALMA Observing Activity from 2019-08-12T17:59:00 to 2019-08-19T18:00:00
QA0 pass executions

2019-08-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:25:26	22:30:04	2018.1.00861.S	G15v2.77_a_04_TM1	The Shape of Water: Dissecting the ISM in high-redshift dusty starbursts with luminous water emission lines	Yang	EU	12-m	4
21:53:57	22:31:20	2017.1.01355.L	G010.62_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6
22:56:44	00:26:51	2018.1.00557.S	Alpha_Ce_e_07_TM1	An Astrometric Search for Planets Orbiting in the Alpha Centauri System	Akeson	NA	12-m	7

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:31:28	02:01:03	2018.1.00557.S	Alpha_Ce_e_07_TM1	An Astrometric Search for Planets Orbiting in the Alpha Centauri System	Akeson	NA	12-m	7
02:21:44	03:00:50	2018.1.00024.S	IRAS1853_a_07_TM1	Submillimeter H2O masers in high-mass YSOs	Hirota	EA	12-m	7
02:24:46	03:40:11	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6
03:02:06	04:00:59	2017.1.00404.S	MWC349A_a_07_TM1	Using Hydrogen Recombination-line Masers to Trace Disk and Wind Dynamics in MWC 349A	Zhang	NA	12-m	7
03:41:10	04:56:44	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6
03:59:31	05:58:59	2018.1.01031.S	SNR1E010_a_08_7M	Revealing dust processing in the young supernova remnant 1E\,0102.2-72129 in the SMC	Vogt	EU	7-m	8
04:05:21	04:44:38	2018.1.00024.S	IRAS1853_a_07_TM1	Submillimeter H2O masers in high-mass YSOs	Hirota	EA	12-m	7
05:13:45	06:50:03	2018.1.00285.S	SPT2319-_a_08_TM1	A 100 parsec View of a Molecular Outflow at Redshift 5.3	Spilker	NA	12-m	8
05:59:07	07:59:56	2018.1.01031.S	SNR1E010_a_08_7M	Revealing dust processing in the young supernova remnant 1E\,0102.2-72129 in the SMC	Vogt	EU	7-m	8
07:22:39	09:23:39	2018.1.00124.S	NGC613_a_09_TM1	Zooming into molecular tori	Combes	EU	12-m	9
08:03:38	09:58:48	2018.1.01438.S	l1448-mm_a_09_7M	Where does high-velocity water emission originate in protostellar systems?	Kristensen	EU	7-m	9
09:28:17	10:42:47	2018.1.00310.S	J0420255_a_07_TM1	Hunting for Structures in Protoplanetary Disks around Very Low Mass Stars	Pinilla	NA	12-m	7
10:42:55	11:51:47	2018.1.00310.S	04334465_a_07_TM1	Hunting for Structures in Protoplanetary Disks around Very Low Mass Stars	Pinilla	NA	12-m	7
12:05:16	12:47:46	2018.1.00310.S	04334465_a_07_TM1	Hunting for Structures in Protoplanetary Disks around Very Low Mass Stars	Pinilla	NA	12-m	7
13:02:17	13:58:22	2018.A.00047.S	iras_065_g_06_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	6
13:59:22	15:18:07	2018.A.00047.S	iras_071_c_06_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	6
17:23:35	17:42:10	2018.1.00576.S	NGC_3783_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3
18:02:43	18:21:14	2018.1.00576.S	NGC_4593_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
18:21:21	18:39:55	2018.1.00576.S	NGC_3783_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
18:44:13	19:02:23	2018.1.00576.S	NGC_4593_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3
19:02:31	19:23:02	2018.1.00576.S	NGC_3783_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
19:23:10	19:43:21	2018.1.00576.S	NGC_4593_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
19:43:29	20:30:00	2018.1.00538.S	J1336.0+_a_06_TM1	ALMA-BASS: CND-scale molecular	Izumi	EA	12-m	6

				gas survey toward nearby luminous AGNs selected with the Swift-BAT hard X-ray survey					
20:30:08	20:50:40	2018.1.00576.S	IC_4329A_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6	
20:50:48	21:09:05	2018.1.00576.S	IC_4329A_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3	
21:09:13	21:27:55	2018.1.00576.S	IC_4329A_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4	
22:13:29	23:07:44	2018.1.01634.S	IRS_63_b_07_TM1	Chemistry Associated with the Protostellar Disk with the Youngest-Known Ringed Dust Structure	Segura-Cox	EU	12-m	7	
22:27:31	23:57:13	2018.1.00994.S	IC_4280_a_08_7M	CI(1-0) and CO(4-3) survey for nearby Michiyama ~40 U/LIRGs- Band8 ACA stand alone observation -		EA	7-m	8	
23:08:28	23:26:21	2018.1.01538.S	G353.273_a_06_TM2	Testing the gravitational stability toward the innermost accretion system in high mass star-formation	Motogi	EA	12-m	6	
23:26:29	01:06:15	2018.1.01774.S	PDS_70_a_07_TM1	First characterisation of a directly imaged protoplanet and its natal environment with ALMA	Keppler	EU	12-m	7	
23:58:07	01:38:27	2018.1.00007.S	SN1996cr_a_08_7M	An ACA Spectral Sampling Campaign of SN1996cr.	Bauer	CL	7-m	8	

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
04:43:03	06:19:20	2018.1.00285.S	SPT2319-_a_08_TM1	A 100 parsec View of a Molecular Outflow at Redshift 5.3	Spilker	NA	12-m	8
04:58:36	06:58:56	2018.1.01031.S	SNR1E010_a_08_7M	Revealing dust processing in the young supernova remnant 1E\,0102.2-72129 in the SMC	Vogt	EU	7-m	8
06:19:28	07:55:42	2018.1.00285.S	SPT2319-_a_08_TM1	A 100 parsec View of a Molecular Outflow at Redshift 5.3	Spilker	NA	12-m	8
07:01:07	09:02:09	2018.1.01031.S	SNR1E010_a_08_7M	Revealing dust processing in the young supernova remnant 1E\,0102.2-72129 in the SMC	Vogt	EU	7-m	8
08:10:05	09:30:10	2018.1.01241.S	MACSJ041_a_07_TM1	The 90 mas imaging of a z = 8.312 galaxy: Benchmarking our understanding of galaxy formation	Tamura	EA	12-m	7
09:02:22	11:02:58	2018.1.01031.S	SNR1E010_a_08_7M	Revealing dust processing in the young supernova remnant 1E\,0102.2-72129 in the SMC	Vogt	EU	7-m	8
09:34:08	10:56:22	2018.1.01438.S	l1448-mm_a_05_TM1	Where does high-velocity water emission originate in protostellar systems?	Kristensen	EU	12-m	5
11:03:21	12:25:04	2018.1.01438.S	l1448-mm_a_05_TM1	Where does high-velocity water emission originate in protostellar systems?	Kristensen	EU	12-m	5
11:08:36	12:45:08	2018.1.00921.S	5MUSES_5_a_08_7M	Exploring the link between [C] and PAHs in star-forming galaxies	Cortzen	EU	7-m	8
18:56:26	19:31:46	2018.1.00047.S	CW_Leo_j_06_7M	Monitor band-6 line variability in IRC +10216 with ALMA Compact Array (III).	He	CL	7-m	6
22:06:30	22:27:12	2018.1.00576.S	AX_J1737_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
22:28:16	22:46:31	2018.1.00576.S	AX_J1737_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3
22:46:38	23:05:19	2018.1.00576.S	AX_J1737_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
23:24:31	00:40:25	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6
23:52:15	01:10:41	2018.1.01441.S	G19.01-0_a_06_TM1	First resolved observation of the isolated, high-mass circumstellar disk candidate G19.01-0.03	Williams	EU	12-m	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:40:37	02:19:06	2017.1.01355.L	W51-E_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6

01:10:49	02:38:30	2018.1.01538.S	G353.273_a_07_TM1	Testing the gravitationally stability toward the innermost accretion system in high mass star-formation	Motogi	EA	12-m	7
02:38:36	04:18:02	2017.1.00114.S	Sgr_B2_D_a_06_TM1	Probing low-mass star formation in the CMZ in Sgr B2 Deep South	Ginsburg	NA	12-m	6
03:18:38	04:34:25	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6
04:35:38	05:38:44	2017.1.00082.S	NGC7213_a_07_TM1	Molecular tori in Seyfert galaxies	Garcia-Burillo	EU	12-m	7
04:55:27	06:24:27	2018.1.01259.S	BGPS5623_b_06_TP	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	Total Power	6
05:38:51	06:50:44	2018.1.00294.S	NGC253_a_07_TM1	Ionized Gas, Radiation Field, Masses, and Dust Temperature in Forming Massive Clusters in the NGC253 Starburst	Bolatto	NA	12-m	7
06:55:36	08:08:17	2018.1.00294.S	NGC253_a_07_TM1	Ionized Gas, Radiation Field, Masses, and Dust Temperature in Forming Massive Clusters in the NGC253 Starburst	Bolatto	NA	12-m	7
08:08:25	08:55:25	2018.1.00538.S	J0042.9-b_06_TM1	ALMA-BASS: CND-scale molecular gas survey toward nearby luminous AGNs selected with the Swift-BAT hard X-ray survey	Izumi	EA	12-m	6
08:56:54	10:08:29	2018.1.00294.S	NGC253_a_07_TM1	Ionized Gas, Radiation Field, Masses, and Dust Temperature in Forming Massive Clusters in the NGC253 Starburst	Bolatto	NA	12-m	7
10:10:31	11:39:40	2018.1.01055.L	MWC_480_b_06_TM1	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	6
10:22:54	11:57:43	2018.1.00934.S	IC348_Pe_a_06_7M	The temperature-multiplicity relation with ALMA	Murillo	EU	7-m	6
12:45:53	13:40:01	2018.A.00047.S	iras_065_f_06_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	6
13:40:22	14:37:10	2018.A.00047.S	iras_065_h_06_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	6
16:11:51	16:47:41	2018.A.00047.S	FS_CMa_a_03_7M	Shock-induced chemistry in the CSEs of late-type stars: a pilot study	Cerrigone	NA	7-m	3
21:36:02	23:13:08	2017.1.01355.L	G010.62_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6
23:13:43	00:29:17	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:30:35	02:08:15	2017.1.01355.L	W51-E_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6
02:09:15	03:24:38	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6
02:36:25	03:58:18	2018.1.01055.L	HD163296_a_06_TM1	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	6
03:26:56	04:42:36	2018.1.00862.S	G5_a_06_TP	Perfect Twins? Excited Molecular Gas Clumps Symmetric to Sgr A*	Ott	NA	Total Power	6
04:13:46	04:39:02	2018.1.00689.S	2MASS_J1_b_06_TM2	Search for Inner Disk in Transitional Disks	Muto	EA	12-m	6
04:53:52	05:52:27	2017.1.00082.S	NGC6814_a_07_TM1	Molecular tori in Seyfert galaxies	Garcia-Burillo	EU	12-m	7
05:52:37	07:04:39	2018.1.00294.S	NGC253_a_07_TM1	Ionized Gas, Radiation Field, Masses, and Dust Temperature in Forming Massive Clusters in the NGC253 Starburst	Bolatto	NA	12-m	7
07:04:47	08:22:08	2018.1.00279.S	CGCG436-a_07_TM1	High Resolution Survey of the Gas and Dust Distribution in Nearby Luminous Infrared Galaxies	Barcos-Munoz	NA	12-m	7
08:30:33	10:06:45	2018.1.00921.S	5MUSES_5_a_08_7M	Exploring the link between [C I] and PAHs in star-forming galaxies	Cortzen	EU	7-m	8
08:35:53	09:02:18	2018.1.00279.S	III Zw 035_a_07_TM1	High Resolution Survey of the Gas and Dust Distribution in Nearby Luminous Infrared Galaxies	Barcos-Munoz	NA	12-m	7
09:02:37	09:26:42	2018.1.00279.S	IRASF013_a_07_TM1	High Resolution Survey of the Gas and Dust Distribution in	Barcos-Munoz	NA	12-m	7

Nearby Luminous Infrared Galaxies

22:00:31	23:22:36	2018.1.01055.L	HD163296_a_06_TM1	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	6
22:01:19	23:24:47	2018.A.00056.S	R_CrA_h_06_7M	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	7-m	6
22:46:47	00:28:48	2017.1.01355.L	G010.62_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6
23:33:07	00:56:30	2018.A.00056.S	R_CrA_h_06_7M	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	7-m	6

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00:28:54	02:06:29	2017.1.01355.L	W51-E_a_06_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	6
00:56:38	02:16:22	2018.A.00056.S	R_CrA_k_06_7M	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	7-m	6
01:22:22	02:44:56	2018.1.01055.L	HD163296_a_06_TM1	The Chemistry of Planet Formation	Oberg	CL EA EU NA	12-m	6
02:06:37	03:35:09	2018.1.01259.S	BGPS5623_b_06_TP	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	Total Power	6
02:29:11	03:48:36	2018.A.00056.S	R_CrA_k_06_7M	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	7-m	6
02:45:03	03:06:26	2018.1.00051.S	PKS1830-b_04_TM1	A comprehensive study of methanol absorption toward PKS1830-211	Muller	EU	12-m	4
03:31:09	05:10:08	2017.1.00114.S	Sgr_B2_D_a_06_TM1	Probing low-mass star formation in the CMZ in Sgr B2 Deep South	Ginsburg	NA	12-m	6
03:36:27	05:05:11	2018.1.01259.S	BGPS5623_b_06_TP	Probing the Structure and Chemistry of Previously Unexplored Giant Molecular Clouds	Wilkins	NA	Total Power	6
03:48:44	04:59:21	2018.A.00056.S	R_CrA_j_06_7M	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	7-m	6
04:59:39	06:10:20	2018.A.00056.S	R_CrA_j_06_7M	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	7-m	6
05:25:46	05:44:22	2018.1.00659.L	SV_Aqr_b_06_TM2	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars		EU NA	12-m	6
05:44:47	06:03:37	2018.1.00659.L	SV_Aqr_a_06_TM2	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars		EU NA	12-m	6
06:03:45	06:23:16	2018.1.00659.L	SV_Aqr_c_06_TM2	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars		EU NA	12-m	6
06:10:29	07:26:23	2018.A.00049.S	NGC_346_b_03_7M	ACA Observatory Project: SMC Band 3 mapping	Aglozzo	EU	7-m	3
06:23:23	06:44:13	2018.1.00659.L	IRC+1001_b_06_TM2	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars		EU NA	12-m	6
07:26:32	08:28:53	2018.A.00058.S	M_33_j_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
07:44:07	08:08:13	2018.1.00279.S	IRASF013_a_07_TM1	High Resolution Survey of the Gas and Dust Distribution in Nearby Luminous Infrared Galaxies	Barcos-Munoz	NA	12-m	7
08:30:22	09:32:48	2018.A.00058.S	M_33_j_06_7M	ACA CO(2-1) mapping toward the nearest spiral galaxy M 33	Muraoka	EA	7-m	6
23:21:05	23:52:38	E2E7.1.00052.S	W51_b_06_TM1	E2E from 2019.1.00777.L	van Kampen	CL	12-m	6
23:21:32	23:56:24	E2E7.1.00052.S	W51_b_06_7M	E2E from 2019.1.00777.L	van Kampen	CL	7-m	6

2019-08-18

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00:38:32	02:03:52	E2E7.1.00153.S	Nessie_F_a_03_7M	SG from 2019.1.00576.S	Villard	CL	7-m	3
01:43:35	03:09:09	E2E7.1.00105.S	SR_12_c_a_07_TM1	SBs from 2019.1.01212.S	Villard	CL	12-m	7
02:25:15	04:02:02	E2E7.1.00075.S	Serpens_a_07_7M	SBs from 2019.1.00475.S	Villard	CL	7-m	7
03:09:16	04:48:04	E2E7.1.00063.S	BrickMas_a_07_TM1	SBs from 2019.1.00092.S	Villard	CL	12-m	7