ALMA Observing Activity from 2022-07-04T17:59:00 to 2022-07-11T18:00:00
QA0 pass executions

2022-07-11

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:41:30	03:48:36	2021.1.00172.L	Sgr_A_st_q_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
01:22:33	02:37:10	2021.1.00172.L	Sgr_A_st_q_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
01:06:16	02:26:13	2021.1.00172.L	Sgr_A_st_ai_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
00:38:50	01:47:49	2021.1.00799.S	NGC6334I_a_04_TM1	Characterizing the Decline of Massive Protostellar Outbursts	Brogan	NA	12-m	4

2022-07-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:48:27	01:09:59	2021.1.01616.L	NGC4848_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6
23:34:18	00:57:35	2021.1.00802.S	IRAS_162_a_06_TP	Mapping Flows of Gas Around 0.2 to 310 Lsun Protostars: ALMA Imaging of JWST Targeted Protostars	Federman	NA	Total Power	6
22:39:19	00:05:56	2021.1.00728.S	ngc4321_a_06_TM1	Beads-on-a-string: The formation and evolution of GMCs in NGC4321	Henshaw	EU	12-m	6
22:29:20	23:47:07	2021.1.01616.L	NGC4848_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6
12:19:15	13:04:17	2021.1.01291.S	U4-28702_a_03_TM1	Molecular gas distributions in compact dusty star-forming galaxies at z=2	Tadaki	EA	12-m	3
11:33:51	12:55:17	2021.2.00049.S	ngc1068_j_06_7M	Completing 2.6-mm and 1.3-mm spectral scans toward the prototypical Seyfert galaxy NGC 1068	Saito	EA	7-m	6
11:18:31	12:19:11	2021.1.01116.S	helms28_b_06_TM1	Chemistry in Feedback Environments in the Early Universe	Riechers	NA	12-m	6
10:20:26	11:33:47	2021.2.00049.S	ngc1068_b_06_7M	Completing 2.6-mm and 1.3-mm spectral scans toward the prototypical Seyfert galaxy NGC 1068	Saito	EA	7-m	6
10:08:15	11:09:00	2021.1.01116.S	helms28_b_06_TM1	Chemistry in Feedback Environments in the Early Universe	Riechers	NA	12-m	6
09:14:25	10:18:12	2021.2.00011.S	helms34_a_04_7M	A Careful Calibration of New Molecular Feedback Tracers in the Early Universe	Riechers	NA	7-m	4
08:57:01	10:07:37	2021.1.01291.S	U4-28702_a_03_TM1	Molecular gas distributions in compact dusty star-forming galaxies at z=2	Tadaki	EA	12-m	3
08:27:00	08:56:11	2021.1.01498.S	u_Mrk335_a_06_TM1	Co-spatial gas feeding of SMBHs and remnant SF regions in "IR-pure AGNs"	Chen	EA	12-m	6
07:56:59	09:14:21	2021.1.00330.S	NGC_6822_c_03_7M	An unbiased census of giant molecular clouds in the low-metal dwarf galaxy NGC 6822	Tosaki	EA	7-m	3
06:37:21	07:50:00	2021.1.00172.L	Sgr_A_st_q_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
05:24:11	06:36:50	2021.1.00172.L	Sgr_A_st_q_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
04:05:01	05:19:18	2021.1.00172.L	Sgr_A_st_e_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3

2022-07-08

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:23:42	00:32:56	2021.1.00172.L	Sgr_A_st_ai_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
22:18:45	23:37:15	2021.2.00116.S	Cha-MOSA_a_03_7M	Ice and Gas: Novel insights into the cold chemistry of molecular cloud cores	Jorgensen	EU	7-m	3
22:09:17	23:23:35	2021.1.00199.S	NGC3941_a_03_TP	Systematically Measuring CO Emission of Double-Barred Galaxies	Wu	EA	Total Power	3
20:19:49	21:34:11	2021.1.00199.S	NGC3941_a_03_TP	Systematically Measuring CO Emission of Double-Barred Galaxies	Wu	EA	Total Power	3

12:18:45	13:20:11	2021.2.00181.S	B35a_b_03_TP	Tracing the UV Field Across Star-forming Cloud B35a	Smith	EU	Total Power	3
11:29:47	12:47:44	2021.2.00049.S	ngc1068_c_03_7M	Completing 2.6-mm and 1.3-mm spectral scans toward the prototypical Seyfert galaxy NGC 1068	Saito	EA	7-m	3
11:12:54	12:18:41	2021.1.01099.S	TMC1_a_03_TP	Revealing the Physical Properties of Fibers in the TMC-1 Filament	Nakamura	EA	Total Power	3
10:27:02	11:29:44	2021.2.00049.S	ngc1068_a_03_7M	Completing 2.6-mm and 1.3-mm spectral scans toward the prototypical Seyfert galaxy NGC 1068	Saito	EA	7-m	3
07:40:20	08:56:54	2021.2.00164.S	SS433_kn_e_03_TP	Study of microquasar SS433 as a cosmic-ray particle accelerator	Sakemi	EA	Total Power	3
07:32:52	08:49:26	2021.1.00330.S	NGC_6822_c_03_7M	An unbiased census of giant molecular clouds in the low-metal dwarf galaxy NGC 6822	Tosaki	EA	7-m	3
06:31:34	07:19:13	2021.2.00164.S	SS433_kn_a_03_TP	Study of microquasar SS433 as a cosmic-ray particle accelerator	Sakemi	EA	Total Power	3

2022-07-07

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:39:21	22:37:58	E2E9.1.00004.S	60871_a_03_TM1	ALMA CO-CAVITY: Molecular Gas in Void Galaxies	Vila Vilaro	EU	12-m	3
20:55:04	21:30:17	E2E9.1.00016.S	ID12_a_03_TM1	The small-scale clustering of dust-obscured galaxies around z~3 quasars	Vila Vilaro	EU	12-m	3
19:16:35	20:40:34	E2E9.1.00008.S	Sun_a_03_TP	Origin of the sub-THz emission in solar microflares	Vila Vilaro	EU		3
19:08:10	20:37:03	E2E9.1.00008.S	Sun_a_03_INT	Origin of the sub-THz emission in solar microflares	Vila Vilaro	EU	12-m	3
17:54:51	18:40:27	E2E9.1.00030.S	WB89_101_a_03_TP	An ACA census of molecular clouds across the Galactic disk	Vila Vilaro	EU	7-m	3
17:54:23	18:53:14	E2E9.1.00005.S	DX_Cnc_a_03_TM1	Exploring atmospheric structure and activity in cool main-sequence stars	Vila Vilaro	EU	12-m	3
17:42:27	18:54:25	E2E9.1.00031.S	NGC3603_a_03_TP	Ice-cold gas in a frying cloud? The temperature of the N2H+ emitting dense gas near the NGC3603 starburst cluster	Vila Vilaro	EU	Total Power	3
17:16:41	17:54:06	E2E9.1.00030.S	WB89_125_a_03_7M	An ACA census of molecular clouds across the Galactic disk	Vila Vilaro	EU	7-m	3
16:23:51	17:42:22	E2E9.1.00031.S	NGC3603_a_03_TP	Ice-cold gas in a frying cloud? The temperature of the N2H+ emitting dense gas near the NGC3603 starburst cluster	Vila Vilaro	EU	Total Power	3
15:52:19	17:16:36	E2E9.1.00031.S	NGC3603_a_03_7M	Ice-cold gas in a frying cloud? The temperature of the N2H+ emitting dense gas near the NGC3603 starburst cluster	Vila Vilaro	EU	7-m	3
14:53:40	16:23:46	E2E9.1.00006.S	YSO42_a_06_TP	Investigating the hub-filamentary systems in the Magellanic Clouds	Vila Vilaro	EU	Total Power	6
13:49:16	14:48:54	E2E9.1.00030.S	WB89_125_a_03_TP	An ACA census of molecular clouds across the Galactic disk	Vila Vilaro	EU	Total Power	3
13:27:08	14:00:12	E2E9.1.00030.S	WB89_125_a_03_7M	An ACA census of molecular clouds across the Galactic disk	Vila Vilaro	EU	7-m	3
13:20:29	13:49:12	E2E9.1.00030.S	WB89_101_a_03_7M	An ACA census of molecular clouds across the Galactic disk	Vila Vilaro	EU	Total Power	3
13:17:07	14:51:11	E2E9.1.00003.S	G203.21-_a_06_TM1	Alignment between magnetic field and the rotational axis of dense cores and envelopes	Vila Vilaro	EU	12-m	6
10:29:52	11:36:57	E2E9.1.00012.S	OMC1core_a_06_TM1	The Orion OMC1 Protostellar Explosion at High Angular Resolution	Vila Vilaro	EU	12-m	6
10:26:49	11:36:41	E2E9.1.00036.S	NGC_1744_a_03_TP	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	Total Power	3
10:12:51	10:27:58	E2E9.1.00005.S	Eps_Eri_a_03_TM1	Exploring atmospheric structure and activity in cool main-sequence stars	Vila Vilaro	EU	12-m	3
10:03:54	11:28:03	E2E9.1.00036.S	NGC_1744_a_03_7M	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	7-m	3
09:47:21	10:02:32	E2E9.1.00005.S	Eps_Eri_a_03_TM1	Exploring atmospheric structure and activity in cool main-sequence stars	Vila Vilaro	EU	12-m	3
09:19:02	09:34:36	E2E9.1.00005.S	Eps_Eri_a_03_TM1	Exploring atmospheric structure and activity in cool main-sequence stars	Vila Vilaro	EU	12-m	3
09:10:46	10:26:44	E2E9.1.00029.S	ngc_1365_a_03_TP	Drivers of CO Excitation and	Vila Vilaro	EU	Total Power	3

				Improved Conversion Factor Estimates in Strongly Barred Cycle 1 JWST Targets				
08:40:05	10:03:49	E2E9.1.00029.S	ngc_1365_a_03_7M	Drivers of CO Excitation and Improved Conversion Factor Estimates in Strongly Barred Cycle 1 JWST Targets	Vila Vilaro	EU	7-m	3
08:08:02	09:18:57	E2E9.1.00011.S	SDSS_J01_a_04_TM1	Molecular gas content and feedback in the most luminous QSO2s at 0.55 < z < 0.85	Vila Vilaro	EU	12-m	4
08:02:21	09:10:42	E2E9.1.00036.S	NGC_0289_a_03_TP	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	Total Power	3
07:13:08	08:37:51	E2E9.1.00036.S	NGC_0289_a_03_7M	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	7-m	3
06:50:59	07:59:04	E2E9.1.00036.S	NGC_0289_a_03_TP	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	Total Power	3
06:46:57	07:58:44	E2E9.1.00011.S	SDSS_J01_a_04_TM1	Molecular gas content and feedback in the most luminous QSO2s at 0.55 < z < 0.85	Vila Vilaro	EU	12-m	4
06:04:39	06:44:53	E2E9.1.00026.S	HerBS-15_a_04_TM1	BEARS legacy: Companions with Unusually Bright Spectral lines (CUBS)	Vila Vilaro	EU	12-m	4
05:47:43	07:12:19	E2E9.1.00036.S	NGC_0289_a_03_7M	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	7-m	3
05:33:49	06:41:54	E2E9.1.00036.S	NGC_0289_a_03_TP	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	Total Power	3
04:53:52	05:34:11	E2E9.1.00026.S	HerBS-15_a_04_TM1	BEARS legacy: Companions with Unusually Bright Spectral lines (CUBS)	Vila Vilaro	EU	12-m	4
04:25:32	05:47:40	E2E9.1.00036.S	NGC_7424_a_03_7M	ACA CO 1-0 Maps to Match MeerKAT 21-cm Maps	Vila Vilaro	EU	7-m	3
04:03:48	04:41:56	E2E9.1.00005.S	HD_21798_a_03_TM1	Exploring atmospheric structure and activity in cool main-sequence stars	Vila Vilaro	EU	12-m	3

2022-07-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:12:11	00:10:20	E2E9.1.00004.S	59266_a_03_TM1	ALMA CO-CAVITY: Molecular Gas in Void Galaxies	Vila Vilaro	EU	12-m	3
03:48:13	04:54:23	2021.1.00172.L	Sgr_A_st_m_updated_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
00:15:31	00:46:14	E2E9.1.00034.S	BrickMas_a_04_TM1	What lines trace which processes in the CMZ?	Vila Vilaro	EU	12-m	4

2022-07-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:23:27	00:15:26	E2E9.1.00018.S	SDSS_J13_a_04_TM1	What is the effect of luminous QSOs on molecular gas in and around galaxies?	Vila Vilaro	EU	12-m	4
23:13:21	00:13:12	E2E9.1.00033.S	G317.43-_a_06_TP	'Shaping' the outflows of massive protostars	Vila Vilaro	EU	Total Power	6
22:47:51	23:23:32	E2E9.1.00033.S	G317.43-_a_06_7M	'Shaping' the outflows of massive protostars	Vila Vilaro	EU	7-m	6
18:29:38	19:01:00	2021.1.01054.S	VY_Canis_a_06_TM1	Linking the Chemistry to the Morphology of the Ejecta of Supergiant VY Canis Majoris	Singh	NA	12-m	6
18:10:44	18:50:17	2021.2.00175.S	WB89_115_a_06_7M	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	7-m	6
17:38:42	18:06:32	2019.2.00120.S	IRAS_074_a_06_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	6
16:59:00	17:37:48	2021.2.00052.S	HerBS-88_c_03_7M	The Home Straight - CO Redshifts of Herschel's Brightest SMGs	Bakx	EA	7-m	3
16:03:59	17:04:25	2021.1.00766.S	S555_a_05_TM1	Constraining the cold accretion onto the most massive Black Holes	Rose	EU	12-m	5
15:49:20	16:58:56	2021.2.00077.S	MCG-01-1_a_03_7M	Tending the Fire: A Survey of Molecular Gas Fueling in Powerful Nearby AGN	Koss	NA	7-m	3
14:50:31	16:03:55	2021.1.00899.S	MWC_480_a_05_TM1	A unique gas tracer of pebble drift in protoplanetary disks	Zhang	NA	12-m	5
14:36:00	15:49:15	2021.1.00927.S	Betelgeu_i_03_7M	The fall and rise of Betelgeuse: diving in its ejecta with ACA	Agliozzo	EU	7-m	3
13:20:56	14:31:50	2021.1.01291.S	U4-28702_a_03_TM1	Molecular gas distributions in compact dusty star-forming galaxies at z=2	Tadaki	EA	12-m	3
13:19:37	14:35:56	2021.1.00367.S	30_Dorad_k_06_7M	ACA Mapping of the Largest	Bolatto	NA	7-m	6

				Supergiant HII Region in the Nearby Universe: 30 Doradus				
12:37:29	13:20:51	2021.1.00994.S	UX_Tau_a_06_TM2	Small-scale Substructures in Transition Disks	Perez	CL	12-m	6
12:22:36	13:44:51	2021.2.00140.S	M510_M51_a_06_TP	What is the origin of rotational motions in dense cores?	Ohashi	EA	Total Power	6
12:01:05	13:12:25	2021.2.00049.S	ngc1068_a_06_7M	Completing 2.6-mm and 1.3-mm spectral scans toward the prototypical Seyfert galaxy NGC 1068	Saito	EA	7-m	6
11:17:18	12:35:24	2021.1.00473.S	MHO1_a_06_TM1	A Chemistry Survey of Protoplanetary Disks in Binary Systems	Long	NA	12-m	6
11:00:27	12:22:32	2021.2.00140.S	M236_a_06_TP	What is the origin of rotational motions in dense cores?	Ohashi	EA	Total Power	6
10:29:45	12:01:01	2021.1.00999.S	M33_cf_06_7M	A Complete Molecular Gas Map of M33 with the ACA	Koch	NA	7-m	6
10:05:57	11:14:34	2021.1.00398.S	LAB1_a_03_TM1	Molecular Gas Census in a giant Lyman-alpha blob at z=3	Umehata	EA	12-m	3
09:45:42	10:59:18	2021.2.00008.S	N132D_S_a_06_TP	Heating Processes in Supernova-Shocked Clouds: Multi-J CO Line Survey toward the Magellanic Supernova Remnants	Sano	EA	Total Power	6
09:18:33	10:29:41	2021.2.00011.S	helms61_a_06_7M	A Careful Calibration of New Molecular Feedback Tracers in the Early Universe	Riechers	NA	7-m	6
08:45:52	09:45:38	2021.2.00091.S	NGC_6822_c_06_TP	Mapping the Unique Dwarf Galaxies in the Local Group (MUDGILG)	Imara	NA	Total Power	6
08:27:33	09:18:29	2021.2.00011.S	helms45_a_06_7M	A Careful Calibration of New Molecular Feedback Tracers in the Early Universe	Riechers	NA	7-m	6
08:25:45	09:28:52	2021.1.01116.S	helms59_c_06_TM1	Chemistry in Feedback Environments in the Early Universe	Riechers	NA	12-m	6
07:18:56	08:40:39	2021.2.00164.S	SS433_kn_e_03_TP	Study of microquasar SS433 as a cosmic-ray particle accelerator	Sakemi	EA	Total Power	3
07:11:58	08:27:31	2021.1.00330.S	NGC_6822_c_03_7M	An unbiased census of giant molecular clouds in the low-metal dwarf galaxy NGC 6822	Tosaki	EA	7-m	3
06:51:14	08:20:36	2021.1.01594.S	J0853+03_b_06_TM1	Spectroscopic Follow-up of Two Luminous Galaxy Candidates in the Epoch of Reionization	Morishita	NA	12-m	6
06:01:36	07:18:52	2021.1.00172.L	Sgr_A_st_ab_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
05:58:59	07:11:28	2021.1.00172.L	Sgr_A_st_e_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
05:14:08	06:51:10	2021.1.00128.L	SSTc2d_J_b_06_TM1	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
04:44:25	05:58:55	2021.1.00172.L	Sgr_A_st_e_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
04:38:03	06:01:32	2021.1.00172.L	Sgr_A_st_ai_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
03:50:03	05:14:04	2021.1.00128.L	SSTc2d_J_a_06_TM1	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
03:11:28	04:37:59	2021.1.00172.L	Sgr_A_st_ab_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
02:26:56	03:42:02	2021.1.00172.L	Sgr_A_st_e_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
02:17:31	03:45:36	2021.1.00128.L	SSTc2d_J_a_06_TM1	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
01:53:10	03:11:03	2021.1.00172.L	Sgr_A_st_ab_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:05:53	02:23:27	2021.1.01142.S	J1347+23_a_04_7M	The cold molecular medium across Enormous Ly-alpha Nebulae: studying clustered galaxy formation with ALMA+ACA	Emonts	NA	7-m	4
00:39:44	02:13:56	2021.1.00128.L	2MASS_J1_b_06_TM1	AGE-PRO: the ALMA survey of Gas Evolution in PROtoplanetary disks	Zhang	CL EU NA	12-m	6
00:34:30	01:52:27	2021.1.00172.L	Sgr_A_st_ab_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3

2022-07-04

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band

23:34:10	00:51:53	2021.1.01142.S	J1347+23_a_04_7M	The cold molecular medium across Enormous Ly-alpha Nebulae: studying clustered galaxy formation with ALMA+ACA	Emonts	NA	7-m	4
22:57:14	00:21:39	2021.1.01262.S	J1243+01_a_06_TM1	High resolution characterization of early bulge structure and feedback in a z = 7.07 low-luminosity quasar	Izumi	EA	12-m	6
22:51:55	00:06:06	2021.1.00199.S	NGC3941_a_03_TP	Systematically Measuring CO Emission of Double-Barred Galaxies	Wu	EA	Total Power	3
22:39:48	22:57:07	2021.1.01150.S	NGC_5643_a_06_TM1	AGN-galaxy interplay through multiphase outflows and feedback	Rojas	CL	12-m	6
22:15:21	23:34:01	2021.1.01616.L	NGC4848_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6