ALMA Observing Activity from 2025-01-20T17:59:00 to 2025-01-27T18:00:00
QA0 pass executions

2025-01-27

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
16:19:26	16:38:19	2024.1.00852.S	HD_17053_a_06_TM1	A survey of ScoCen's A type stars: the first complete view on disk evolution for intermediate mass hosts	Lovell	NA	12-m	6
16:16:43	17:22:58	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
14:46:05	16:01:17	2024.1.01129.S	AGAL030._a_06_7M	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	7-m	6
14:27:27	15:34:55	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
14:12:07	15:19:27	2024.1.01553.S	3C403.1_a_06_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	6
13:17:48	14:34:13	2024.1.01129.S	AGAL030._a_06_7M	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	7-m	6
13:05:26	14:12:00	2024.1.00426.S	IRAS_162_a_07_TM1	An unbiased line survey of the molecular treasure trove Oph-IRS 48	Booth	NA	12-m	7
12:51:25	14:20:11	2024.1.01129.S	AGAL024._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
12:16:46	13:14:23	2024.1.00639.S	Lupus_I_f_06_7M	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	7-m	6
12:07:31	12:49:35	2024.1.01553.S	3C327_a_05_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	5
11:45:25	12:51:20	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
10:47:53	11:54:36	2024.1.01508.S	NGC_4945_b_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
10:32:06	11:37:58	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
10:22:11	11:42:33	2024.1.00869.S	G+0.693_a_05_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	5
09:36:50	10:47:45	2023.1.00026.S	NGC4501_b_06_TM1	Virgo High-resolution CO(2-1) Survey: Dissecting Galaxy Quenching with Molecular Cloud Scale "Micro-physics"	Sun	NA	12-m	6
09:28:02	10:32:01	2024.1.00639.S	Lupus_I_h_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6
09:06:55	10:22:07	2024.1.01536.S	Coma673_a_06_7M	The COCOA survey: CO in Coma with the ACA	Zabel	OTHER	7-m	6
08:29:37	09:36:41	2024.1.01508.S	NGC_4945_b_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
08:17:22	09:27:56	2024.1.00639.S	Lupus_I_e_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6
08:12:49	09:06:48	2024.1.00291.S	HE1104-1_b_05_7M	CO Excitation in the Brightest Strongly-Lensed Quasars at High Redshift	Riechers	EU	7-m	5
07:10:58	08:15:32	2024.1.00708.S	lrd-4056_c_06_TM1	Where's the Dust? A comprehensive search for the ISM in JWST's z~5-8 Little Red Dots	Casey	NA	12-m	6
06:55:41	08:05:24	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3

06:41:28	07:59:38	2024.1.01462.S	J093330._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
06:06:20	07:10:53	2024.1.00708.S	lrd-4056_c_06_TM1	Where's the Dust? A comprehensive search for the ISM in JWST's z~5-8 Little Red Dots	Casey	NA	12-m	6
05:45:36	06:55:37	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:31:55	06:41:21	2024.1.01462.S	J082309._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
04:38:53	05:45:32	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
04:37:50	05:42:11	2024.1.00708.S	lrd-4056_c_06_TM1	Where's the Dust? A comprehensive search for the ISM in JWST's z~5-8 Little Red Dots	Casey	NA	12-m	6
04:22:20	05:31:48	2024.1.01462.S	J082309._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
03:38:55	04:38:47	2024.1.00201.S	Cluster0_g_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
03:06:54	04:03:07	2024.1.01553.S	3C196.1_a_05_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	5
02:51:43	04:22:13	2024.1.00415.S	IC443_e_06_7M	A study of molecular clouds in the SNR IC443: toward understanding the cosmic-ray acceleration efficiency	Kokusho	EA	7-m	6
02:42:41	03:38:48	2024.1.00201.S	Cluster0_o_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
01:53:45	03:06:48	2024.1.00773.S	N105-2A_a_05_TM1	Water deuteration in extragalactic hot cores at low metallicity	Sewilo	NA	12-m	5
01:44:03	02:42:34	2024.1.00201.S	Cluster0_n_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
01:08:10	02:39:07	2024.1.01304.S	1-N166_bm_06_7M	A comprehensive molecular gas study in the CO Arc region in the Large Magellanic Cloud	Yamada	EA	7-m	6
00:30:58	01:31:46	2024.1.00201.S	Cluster0_i_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
00:24:55	01:38:27	2024.1.00773.S	N105-2A_a_05_TM1	Water deuteration in extragalactic hot cores at low metallicity	Sewilo	NA	12-m	5

2025-01-26

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:37:39	01:07:54	2024.1.01542.S	NGC1333_t_06_7M	Filament formation and triggered star formation by cloud collision in NGC 1333	Tachihara	EA	7-m	6
23:30:26	00:30:51	2024.1.00201.S	Cluster0_h_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
23:16:11	00:15:46	2024.1.01213.S	CDFS_8_a_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
22:23:17	23:37:31	2024.1.01547.S	NGC1253_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
22:11:11	23:09:20	2024.1.01213.S	CDFS_8_a_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
21:13:02	22:15:54	2024.1.01547.S	MCG-03-0_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
20:06:32	21:12:55	2024.1.01462.S	J230458._a_05_7M	Statistical Survey of Molecular	Lee	EA	7-m	5

				Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe				
18:23:17	19:35:45	2024.1.00536.S	GHZ2_a_04_TM1	GHZ2 at z=12.4: Toward a complete picture of the multiphase ISM in galaxies in cosmic dawn	Yoon	NA	12-m	4
17:36:21	19:06:15	2024.1.01696.S	G28.5413_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
17:09:56	18:22:22	2024.1.00536.S	GHZ2_a_04_TM1	GHZ2 at z=12.4: Toward a complete picture of the multiphase ISM in galaxies in cosmic dawn	Yoon	NA	12-m	4
17:03:22	18:16:34	2024.1.00685.S	Ser_emb_b_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
15:17:28	16:31:05	2024.1.00685.S	Ser_emb_a_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
15:05:20	16:38:41	2024.1.01696.S	G28.5413_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
15:04:53	16:18:54	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
13:52:02	15:05:17	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
13:49:43	15:04:49	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
13:32:26	13:49:37	2024.1.00211.S	Circinus_b_03_TM1	Toward a comprehensive catalog of H2O megamaser transitions	Pesce	NA	12-m	3
13:02:33	14:15:17	2024.1.00933.S	J1549_a_03_7M	Towards a direct measurement of quasar feedback via the tSZE: hyper-luminous quasar J1549 and its companion	Hall	NA	7-m	3
12:35:58	13:32:20	2024.A.00024.T	AT2024tv_c_03_TM1	ALMA Observations of the first off-nuclear TDE	Sfaradi	NA	12-m	3
12:26:53	13:27:36	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
11:49:25	13:02:29	2024.1.00933.S	J1549_a_03_7M	Towards a direct measurement of quasar feedback via the tSZE: hyper-luminous quasar J1549 and its companion	Hall	NA	7-m	3
11:25:43	12:26:49	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
10:47:30	12:18:28	2024.1.00852.S	HIP_7069_a_06_TM1	A survey of ScoCen's A type stars: the first complete view on disk evolution for intermediate mass hosts	Lovell	NA	12-m	6
10:24:43	11:40:43	2024.1.01547.S	NGC_5713_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
10:09:09	11:18:35	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
09:40:33	10:47:24	2024.1.01508.S	NGC_4945_b_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
09:10:42	10:24:36	2024.1.01462.S	J115458._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
08:59:40	10:09:05	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:33:10	09:40:28	2024.1.01508.S	NGC_4945_b_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
07:49:53	08:59:36	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
07:46:33	08:33:05	2024.1.01401.S	DC_87375_a_04_TM1	A survey of dust and metals in typical star-forming galaxies at z~4-6 with multi-band ALMA and JWST observations	Herrera-Camus	CL	12-m	4

07:26:27	08:45:01	2024.1.01154.S	Antennae_e_03_7M	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	7-m	3
07:03:19	07:49:48	2024.1.00844.S	ngc_4303_a_03_TP	CO Excitation Across the Local Galaxy Population	den Brok	NA	Total Power	3
06:42:15	07:03:58	2024.1.01648.S	J085354+_a_03_7M	Constraining the opacity and compactness of accretion and jet flows in LLAGNs	Ramakrishnan	EU	7-m	3
06:22:42	07:22:21	2024.1.00534.L	3D-HSTv4_o_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
05:53:20	07:03:14	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:43:28	06:42:01	2024.1.00579.S	jet3_a_03_7M	Quest for the formation mechanism of the molecular cloud by the relativistic jet	Tsuge	EA	7-m	3
05:18:24	06:17:37	2024.1.00534.L	3D-HSTv4_o_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
04:47:19	05:53:14	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
04:26:51	05:43:21	2024.1.01547.S	NGC_2292_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
04:18:53	05:18:18	2024.1.00534.L	3D-HSTv4_o_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
03:21:03	04:25:52	2024.1.00685.S	L1551_IR_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
03:19:14	04:18:47	2024.1.00534.L	3D-HSTv4_o_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
03:12:33	04:26:46	2024.1.01547.S	NGC_2292_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
00:35:04	01:44:22	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
00:34:48	01:52:24	2024.1.01547.S	NGC1253_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
00:27:17	01:34:28	2024.1.01213.S	CDFS_11_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:26:36	00:35:00	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
23:20:17	00:34:43	2024.1.00897.S	MACS_J02_a_04_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	4
23:18:35	00:25:56	2024.1.01213.S	CDFS_11_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
22:23:35	23:11:14	2024.1.00117.S	L1448_IR_a_03_7M	A survey of Zeeman sensitive molecules, in total intensity, towards star forming regions	Cortes	NA	7-m	3
22:11:28	23:19:41	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:03:24	23:10:08	2024.1.01213.S	CDFS_11_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
21:03:53	22:23:28	2024.1.01547.S	NGC289_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
21:00:12	22:11:24	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
20:56:01	22:03:19	2024.1.01213.S	CDFS_11_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
17:30:34	18:01:53	2024.1.01696.S	G28.5413_a_03_7M	The initial gas motions: Outflow	Lin	OTHER	7-m	3

				and shock towards extremely young high-mass clumps				
16:17:11	17:30:30	2024.1.00685.S	Ser_emb_a_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
16:05:22	17:06:40	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
15:24:31	16:36:43	2023.1.01150.S	G028.56_a_03_TM1	A Survey of Infall in the Very Early Stages of High-Mass Star Formation	Morii	EA	12-m	3
14:36:32	15:42:23	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
13:49:30	15:02:43	2024.1.01353.S	G028.54_a_04_TM1	Temperature of prestellar cores in 70 m-dark high-mass clumps	Morii	EA	12-m	4
13:23:49	13:49:15	2024.1.01353.S	G331.37_a_04_TM1	Temperature of prestellar cores in 70 m-dark high-mass clumps	Morii	EA	12-m	4
13:10:15	14:18:52	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
12:13:00	13:10:10	2024.1.00373.S	G332.954_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3
12:12:19	13:23:45	2024.1.00310.S	SGR_1745_a_04_TM1	Shedding light on axion dark matter with SGR 1745-2900	De Miguel	EA	12-m	4
11:22:13	12:05:44	2024.1.01057.S	ldn1780_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
10:49:12	11:59:19	2024.1.00069.S	RXJ1347._c_01_TM1	One-percent precision measurement of the Sunyaev-Zel'dovich Effect	Kitayama	EA	12-m	1
10:39:40	11:49:32	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
09:39:44	10:59:34	2024.1.01057.S	ldn1780_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
09:38:47	10:49:09	2024.1.00069.S	RXJ1347._c_01_TM1	One-percent precision measurement of the Sunyaev-Zel'dovich Effect	Kitayama	EA	12-m	1
09:29:44	10:39:35	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:38:23	09:32:45	2024.1.01463.S	ugc07991_a_03_7M	Pre-processing of galaxies in two groups near the Virgo cluster	Lee	EA	7-m	3
08:27:28	09:38:05	2024.1.00069.S	RXJ1347._c_01_TM1	One-percent precision measurement of the Sunyaev-Zel'dovich Effect	Kitayama	EA	12-m	1
08:15:01	09:22:39	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
07:45:35	08:38:15	2024.1.01463.S	ngc4277_a_03_7M	Pre-processing of galaxies in two groups near the Virgo cluster	Lee	EA	7-m	3
07:31:10	08:27:24	2024.1.00534.L	3D-HSTv4_p_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
07:07:02	08:14:56	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:34:36	07:31:04	2024.1.00534.L	3D-HSTv4_p_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
06:28:55	07:27:36	2024.1.00579.S	jet2_a_03_7M	Quest for the formation mechanism of the molecular cloud by the relativistic jet	Tsuge	EA	7-m	3
05:59:05	07:06:57	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:38:04	06:34:30	2024.1.00534.L	3D-HSTv4_p_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
05:30:18	06:28:47	2024.1.00579.S	jet_4_a_03_7M	Quest for the formation mechanism of the molecular cloud by the relativistic jet	Tsuge	EA	7-m	3
04:52:57	05:59:01	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
04:30:47	05:29:16	2024.1.00534.L	3D-HSTv4_g_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at	Shivaei	EU	12-m	3

				Cosmic Noon				
04:19:49	05:30:11	2024.1.01057.S	NGC2071_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
03:45:41	04:52:52	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
03:31:45	04:30:41	2024.1.00534.L	3D-HSTv4_g_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
03:05:50	03:31:39	2024.1.00950.S	ACT-CL_J_g_01_TM1	Resolved studies of galaxy clusters in the period of most rapid cluster growth	van Marrewijk	EU	12-m	1
02:55:23	04:05:44	2024.1.01057.S	NGC2071_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
02:35:58	03:45:38	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3
01:34:33	02:42:04	2024.1.01213.S	CDFS_16_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
01:32:18	02:42:59	2024.1.01057.S	NGC2071_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
01:25:51	02:35:54	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:49:05	01:00:13	2024.1.01057.S	NGC2071_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
23:48:28	00:56:48	2024.1.01213.S	CDFS_16_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
22:40:08	23:48:23	2024.1.01213.S	CDFS_16_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
22:31:27	23:49:00	2024.1.01547.S	NGC289_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
21:38:13	22:28:02	2024.1.00897.S	MACS_J01_b_04_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	4
21:33:13	22:40:03	2024.1.01213.S	CDFS_16_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
20:47:44	21:33:08	2024.1.01213.S	CDFS_24_a_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
20:39:30	21:29:53	2024.1.00897.S	MACS_J01_b_04_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	4
19:33:11	20:39:24	2024.1.00371.S	J0107a_a_04_TM1	Resolving Cold Molecular CGM Surrounding a z~2.5 Ultramassive Barred Spiral	Huang	EA	12-m	4
18:51:13	20:08:18	2024.1.01547.S	NGC289_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
18:27:50	19:33:08	2024.1.00371.S	J0107a_a_04_TM1	Resolving Cold Molecular CGM Surrounding a z~2.5 Ultramassive Barred Spiral	Huang	EA	12-m	4
18:00:21	18:22:02	2024.1.01648.S	J232157+_a_03_7M	Constraining the opacity and compactness of accretion and jet flows in LLAGNs	Ramakrishnan	EU	7-m	3
17:38:08	18:00:01	2024.1.01648.S	J223558+_a_03_7M	Constraining the opacity and compactness of accretion and jet flows in LLAGNs	Ramakrishnan	EU	7-m	3
17:05:49	18:06:58	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
16:53:07	18:03:32	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
16:16:42	17:30:12	2024.1.00685.S	Ser_emb_a_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
16:04:39	17:05:44	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
15:45:19	16:53:03	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in	Beltran	EU	12-m	3

				G31.41+0.31				
15:03:11	16:16:38	2024.1.00685.S	Ser_emb_a_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
14:51:12	15:57:27	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
14:30:19	15:44:14	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
13:42:57	14:51:08	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
13:16:35	14:32:17	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
13:15:34	14:30:15	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
12:27:52	13:35:23	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
12:03:54	13:15:29	2024.1.00310.S	SGR_1745_a_04_TM1	Shedding light on axion dark matter with SGR 1745-2900	De Miguel	EA	12-m	4
12:00:58	13:16:31	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
11:13:31	12:27:18	2024.1.00639.S	Lupus_I_e_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6
10:49:54	11:47:16	2024.1.00897.S	RXC_J150_a_04_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	4
10:44:51	11:51:14	2024.1.01508.S	NGC_4945_b_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
09:54:20	11:01:46	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
09:47:04	10:44:46	2024.1.01508.S	NGC_4945_e_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
09:40:36	10:35:01	2024.1.00897.S	Abell_S7_a_04_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	4
08:48:54	09:46:59	2024.1.01508.S	NGC_4945_e_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
08:46:40	09:54:15	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:26:43	09:40:30	2024.1.01462.S	J115414._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
07:50:25	08:48:48	2024.1.00534.L	3D-HSTv4_g_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
07:39:02	08:46:36	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:54:06	07:50:19	2024.1.00534.L	3D-HSTv4_l_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
06:53:43	08:03:11	2024.1.00951.S	Leo_T_a_03_7M	CHIMERA:CO H2 Molecular gas ExploRAtion of Leo T	Villanueva	CL	7-m	3
06:31:45	07:38:58	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:57:31	06:54:00	2024.1.00534.L	3D-HSTv4_l_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
05:44:16	06:53:39	2024.1.00951.S	Leo_T_a_03_7M	CHIMERA:CO H2 Molecular gas ExploRAtion of Leo T	Villanueva	CL	7-m	3
05:24:29	06:31:41	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:00:57	05:57:26	2024.1.00534.L	3D-HSTv4_l_03_TM1	ALMA Chemical Evolution (ACE)	Shivaei	EU	12-m	3

				Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon				
04:36:55	05:44:11	2024.1.00951.S	Leo_T_a_03_7M	CHIMERA:CO H2 Molecular gas ExploRAtion of Leo T	Villanueva	CL	7-m	3
04:05:02	05:12:05	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
04:04:02	05:00:51	2024.1.00534.L	3D-HSTv4_l_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
03:03:01	04:03:57	2024.1.01099.S	J0440-69_a_03_TM1	HCO+ detection for tracing 'CO-dark' molecular gas at low metallicity region	Chen	NA	12-m	3
02:55:23	04:04:58	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3
02:15:12	03:32:15	2024.1.01057.S	LDN1622_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
02:03:44	03:02:57	2024.1.01213.S	CDFS_29_b_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
00:50:14	01:48:05	2024.1.01213.S	CDFS_29_b_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
00:49:22	01:42:36	2024.1.00291.S	MG0414+0_a_04_7M	CO Excitation in the Brightest Strongly-Lensed Quasars at High Redshift	Riechers	EU	7-m	4
00:13:50	00:36:09	2024.1.00685.S	L1551_IR_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:52:56	00:50:09	2024.1.01213.S	CDFS_29_b_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
23:25:34	23:51:46	2024.1.01213.S	CDFS_14_a_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
23:05:05	00:13:46	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:59:24	23:25:28	2024.1.01213.S	CDFS_32_a_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
22:30:21	23:50:05	2024.1.00685.S	SVS13-A_a_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
21:19:59	22:29:23	2024.1.01462.S	J230458._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
20:58:56	22:41:32	2024.1.00440.S	UHZ1_a_07_TM1	Where is the Dust?	Algera	EA	12-m	7
20:10:49	20:53:00	2024.1.01553.S	3C040_a_06_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	6
20:03:27	21:12:43	2024.1.01462.S	J230458._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
19:22:28	20:02:23	2024.1.01553.S	3C029_a_06_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	6
18:36:13	19:56:55	2024.1.01181.S	J2106-54_a_06_7M	How rich are the environments of high redshift radio galaxies?	Carvajal	EU	7-m	6
17:55:44	19:00:57	2024.1.00623.S	J2054-00_a_05_TM1	Molecular gas conditions and outflows in a quasar at redshift 6 probed by water vapor	Salak	EA	12-m	5
17:18:41	18:52:52	2024.1.01696.S	G28.5413_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
16:33:18	16:51:37	2024.1.01353.S	G028.56_a_06_TM1	Temperature of prestellar cores in 70 m-dark high-mass clumps	Morii	EA	12-m	6
16:13:24	17:18:37	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
16:12:40	16:32:41	2024.1.00852.S	HD_17053_a_06_TM1	A survey of ScoCen's A type stars: the first complete view on disk evolution for intermediate mass hosts	Lovell	NA	12-m	6

16:03:15	17:19:02	2024.1.01129.S	AGAL030._a_06_7M	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	7-m	6
14:50:45	15:55:52	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
14:35:37	15:52:28	2024.1.01129.S	AGAL030._a_06_7M	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	7-m	6
13:39:26	14:50:41	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
13:26:58	14:32:43	2024.1.00426.S	IRAS_162_a_07_TM1	An unbiased line survey of the molecular treasure trove Oph-IRS 48	Booth	NA	12-m	7
12:28:14	13:39:21	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
12:04:52	13:02:14	2024.1.01508.S	NGC_4945_e_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
11:54:15	13:09:49	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
10:57:22	11:54:48	2024.1.01508.S	NGC_4945_e_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
10:37:24	11:46:20	2024.1.00639.S	Lupus_I_f_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6
09:41:48	10:55:33	2024.1.01462.S	J115414._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
09:36:06	10:46:18	2023.1.00026.S	NGC4501_b_06_TM1	Virgo High-resolution CO(2-1) Survey: Dissecting Galaxy Quenching with Molecular Cloud Scale "Micro-physics"	Sun	NA	12-m	6
09:09:37	10:19:44	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:30:26	09:41:41	2024.1.01462.S	J115414._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
08:25:44	09:35:54	2023.1.00026.S	NGC4330_a_06_TM1	Virgo High-resolution CO(2-1) Survey: Dissecting Galaxy Quenching with Molecular Cloud Scale "Micro-physics"	Sun	NA	12-m	6
07:59:06	09:09:33	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
07:29:14	08:30:19	2024.1.01462.S	J101048._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
07:05:55	08:03:57	2024.1.00534.L	3D-HSTv4_h_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
06:50:06	07:59:02	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
06:30:22	07:29:07	2024.1.01462.S	J101048._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
05:40:28	06:50:03	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
05:22:49	06:21:06	2024.1.00534.L	3D-HSTv4_h_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
05:22:43	06:29:31	2024.1.01462.S	J080632._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with	Lee	EA	7-m	4

				Extreme Starburst Galaxies in the Local Universe				
04:29:13	05:40:24	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3
04:23:56	05:22:42	2024.1.00534.L	3D-HSTv4_h_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
04:12:56	05:22:35	2024.1.01462.S	J080632._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
03:17:16	04:23:51	2024.1.01099.S	J0511-68_a_03_TM1	HCO+ detection for tracing 'CO-dark' molecular gas at low metallicity region	Chen	NA	12-m	3
03:16:29	04:29:09	2024.1.00685.S	L1551_IR_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
02:48:07	03:17:12	2024.1.01213.S	CDFS_4_a_04_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	4
02:38:15	03:56:44	2024.1.01547.S	NGC2559_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
02:02:38	03:16:25	2024.1.00685.S	L1551_IR_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
01:37:00	02:33:40	2024.1.01553.S	3C89_a_05_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	5
00:55:19	02:07:22	2024.1.00897.S	MACS0326_a_05_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	5
00:30:03	01:36:54	2024.1.01099.S	J0511-68_a_03_TM1	HCO+ detection for tracing 'CO-dark' molecular gas at low metallicity region	Chen	NA	12-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:41:31	00:38:31	2024.1.00897.S	MACS0329_a_04_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	4
15:23:08	16:13:35	2024.1.00373.S	G018.931_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3
14:34:04	15:45:02	2024.1.00310.S	SGR_1745_a_04_TM1	Shedding light on axion dark matter with SGR 1745-2900	De Miguel	EA	12-m	4
14:03:04	15:18:09	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
13:53:06	15:05:29	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
13:14:02	14:25:49	2024.1.00310.S	SGR_1745_a_04_TM1	Shedding light on axion dark matter with SGR 1745-2900	De Miguel	EA	12-m	4
12:47:52	14:03:01	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
12:47:04	13:53:02	2024.1.01696.S	G11.3811_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
12:02:18	13:13:59	2024.1.00310.S	SGR_1745_a_04_TM1	Shedding light on axion dark matter with SGR 1745-2900	De Miguel	EA	12-m	4
11:49:58	12:47:00	2024.1.00373.S	G332.954_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3
11:43:07	12:01:59	2024.1.00360.S	IRAS1629_a_03_TM1	A new method to derive the dust opacity spectral index in hot corinos using methanol emission lines	De Simone	EU	12-m	3
10:22:49	11:29:54	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
10:17:57	11:26:28	2024.1.00933.S	J1549_a_03_TM1	Towards a direct measurement of quasar feedback via the tSZE: hyper-luminous quasar J1549 and its companion	Hall	NA	12-m	3
10:16:31	11:46:44	2024.1.00221.S	SNR_G330_c_03_7M	CO Observations of Synchrotron X-ray Dominated Supernova Remnant G330.2+1.0 using	Sano	EA	7-m	3

				ALMA ACA				
09:15:30	10:22:46	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
09:10:27	10:16:24	2024.1.01463.S	ngc4300_b_03_7M	Pre-processing of galaxies in two groups near the Virgo cluster	Lee	EA	7-m	3
08:07:44	09:15:03	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:03:14	09:10:20	2024.1.01463.S	ngc4268_a_03_7M	Pre-processing of galaxies in two groups near the Virgo cluster	Lee	EA	7-m	3
07:27:39	08:26:33	2024.1.00534.L	3D-HSTv4_t_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
07:00:24	08:07:40	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:39:03	07:44:49	2024.1.01462.S	J083104._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
06:19:44	07:27:33	2024.1.00534.L	3D-HSTv4_k_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
05:52:12	06:59:49	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:35:31	06:38:56	2024.1.01462.S	J083104._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
05:17:23	06:16:09	2024.1.00534.L	3D-HSTv4_t_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
04:45:46	05:52:08	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at ~150 pc scale	Suphapolthaworn	EA	Total Power	3
04:32:17	05:35:24	2024.1.01462.S	J083104._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
04:09:14	05:17:17	2024.1.00534.L	3D-HSTv4_k_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
03:25:23	04:09:07	2024.1.01553.S	3C135_a_05_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	5
03:23:49	04:33:04	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3
03:15:58	04:19:46	2024.1.01462.S	J083104._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
02:48:12	03:25:16	2024.1.01213.S	CDFS_14_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
02:16:07	03:15:51	2024.1.01547.S	NGC_1345_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
02:14:11	03:23:45	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3
01:59:18	02:33:55	2024.1.01213.S	CDFS_6_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
01:08:11	02:09:04	2024.1.01547.S	NGC_1345_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
01:07:55	01:59:14	2024.1.01213.S	CDFS_4_a_03_TM1	Making a Complete Sample of CO Redshifts in the CDF-S	Bauer	CL	12-m	3
00:57:09	02:07:01	2024.1.01132.S	N206D_a_03_TP	Resolved Maps of Dense Gas Tracers and CO in LMC Clouds	Green	NA	Total Power	3
00:11:54	01:07:48	2024.1.01553.S	3C89_a_05_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive	Audibert	EU	12-m	5

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:51:59	00:57:05	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
23:49:16	01:08:06	2024.1.00685.S	SVS13-A_a_03_7M	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	7-m	3
22:45:34	23:50:27	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:44:29	23:52:54	2024.1.01099.S	J0511-68_a_03_TM1	HCO+ detection for tracing 'CO-dark' molecular gas at low metallicity region	Chen	NA	12-m	3
21:53:02	23:07:15	2024.1.00897.S	MACS0326_a_05_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	5
21:44:23	22:44:26	2024.1.01099.S	J0440-69_a_03_TM1	HCO+ detection for tracing 'CO-dark' molecular gas at low metallicity region	Chen	NA	12-m	3
21:35:57	22:44:10	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
20:28:44	21:36:01	2024.1.00371.S	J0107a_a_04_TM1	Resolving Cold Molecular CGM Surrounding a z~2.5 Ultramassive Barred Spiral	Huang	EA	12-m	4
20:10:16	21:27:20	2024.1.01547.S	ngc178_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
19:17:12	20:10:08	2024.1.00291.S	B2114+02_a_05_7M	CO Excitation in the Brightest Strongly-Lensed Quasars at High Redshift	Riechers	EU	7-m	5
19:14:21	20:27:57	2024.1.00258.S	QSOpair3_a_03_TM1	Mpc-scale structures traced by dusty star forming galaxies around quasar pairs at z~3	Chen	NA	12-m	3
17:58:18	18:51:12	2024.1.00291.S	WFI2026-_a_04_7M	CO Excitation in the Brightest Strongly-Lensed Quasars at High Redshift	Riechers	EU	7-m	4
17:51:42	19:05:24	2024.1.00258.S	QSOpair2_a_03_TM1	Mpc-scale structures traced by dusty star forming galaxies around quasar pairs at z~3	Chen	NA	12-m	3
17:43:09	19:13:31	2024.1.01696.S	G28.5413_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
16:39:32	17:50:39	2023.1.01150.S	G028.56_a_03_TM1	A Survey of Infall in the Very Early Stages of High-Mass Star Formation	Morii	EA	12-m	3
16:22:48	17:32:07	2024.1.01696.S	G28.5413_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
16:11:30	17:30:38	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
15:09:18	16:20:53	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
15:07:24	16:13:53	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
14:48:35	16:03:42	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
13:59:15	15:06:53	2024.1.00221.S	SNR_G330_c_03_TP	CO Observations of Synchrotron X-ray Dominated Supernova Remnant G330.2+1.0 using ALMA ACA	Sano	EA	Total Power	3
13:50:33	15:02:40	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3
13:22:02	14:37:05	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
12:45:21	13:51:21	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
12:35:29	13:50:30	2022.1.00139.S	G31.41+0_a_03_TM1	Measuring the magnetic field through CN Zeeman effect in G31.41+0.31	Beltran	EU	12-m	3

11:55:46	13:10:58	2024.1.00869.S	G+0.693_a_04_7M	Imaging metal-sulfides in the Galactic Center cloud G+0.693-0.027	Jimenez-Serra	EU	7-m	4
11:27:11	12:35:26	2024.1.00933.S	J1549_a_03_TM1	Towards a direct measurement of quasar feedback via the tSZE: hyper-luminous quasar J1549 and its companion	Hall	NA	12-m	3
11:18:09	12:25:48	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
10:26:58	11:47:45	2024.1.01057.S	ldn1780_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
10:03:30	11:01:57	2024.1.01508.S	NGC_4945_e_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
10:02:41	11:10:06	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
09:07:00	10:02:35	2024.1.01463.S	ugc07991_a_03_TP	Pre-processing of galaxies in two groups near the Virgo cluster	Lee	EA	Total Power	3
09:04:42	10:03:24	2024.1.00534.L	3D-HSTv4_t_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
09:04:16	10:06:03	2024.1.01462.S	J111354._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
08:01:56	09:04:09	2024.1.01462.S	J122750._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
07:59:13	09:06:54	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
07:56:53	09:04:36	2024.1.00534.L	3D-HSTv4_k_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
04:47:01	05:44:25	2024.1.00534.L	3D-HSTv4_d_03_TM1	ALMA Chemical Evolution (ACE) Survey: A Full Census of the Cycle of Gas, Metals, and Dust at Cosmic Noon	Shivaei	EU	12-m	3
04:22:42	05:37:42	2024.1.01057.S	LDN1622_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
04:05:14	05:16:27	2024.1.00821.S	NGC3081_a_03_TP	Systematically Measuring CO Emission of Double-Barred Galaxies	Wu	EA	Total Power	3
03:42:31	04:46:55	2024.1.01580.S	S284_2S_a_06_TM1	Core mass function in a low metallicity star-forming region in the outer Galaxy	Cheng	EA	12-m	6
03:11:01	04:05:09	2024.1.00201.S	Cluster0_q_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
03:07:28	04:22:37	2024.1.01057.S	LDN1622_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
02:11:08	03:10:54	2024.1.00201.S	Cluster0_n_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
02:10:13	03:19:18	2024.1.00932.S	HUDF_b_01_TM1	Constraining on the cosmic molecular gas density evolution with low-J CO lines: ALMA 7-mm spectroscopic survey in HUDF	Lee	EA	12-m	1
01:53:10	03:07:23	2024.1.01057.S	LDN1622_a_01_7M	Understanding the morphology of spinning dust emission with ACA	Vidal	CL	7-m	1
01:01:46	02:10:04	2024.1.00932.S	HUDF_b_01_TM1	Constraining on the cosmic molecular gas density evolution with low-J CO lines: ALMA 7-mm spectroscopic survey in HUDF	Lee	EA	12-m	1
00:47:45	01:54:18	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
00:21:28	01:39:43	2024.1.00970.S	L1544_a_01_7M	Mapping the Spatial Distribution of Complex Molecules in L1544 with ALMA Band 1	Scibelli	NA	7-m	1

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:52:42	01:01:42	2024.1.00932.S	HUDF_b_01_TM1	Constraining on the cosmic molecular gas density evolution	Lee	EA	12-m	1

				with low-J CO lines: ALMA 7-mm spectroscopic survey in HUDF				
23:41:38	00:47:40	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:43:54	23:52:38	2024.1.00932.S	HUDF_b_01_TM1	Constraining on the cosmic molecular gas density evolution with low-J CO lines: ALMA 7-mm spectroscopic survey in HUDF	Lee	EA	12-m	1
22:35:33	23:41:34	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:28:34	23:39:41	2024.1.00950.S	ACT-CL_J_e_01_7M	Resolved studies of galaxy clusters in the period of most rapid cluster growth	van Marrewijk	EU	7-m	1
21:43:21	22:43:50	2024.1.00106.S	J0224-47_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
21:17:11	22:35:28	2024.1.00540.S	Per-emb-_a_03_TP	Weighting the role of streamers during the embedded phase of star formation	Pineda	EU	Total Power	3
20:42:48	21:43:17	2024.1.00106.S	J0224-47_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
20:12:40	21:23:44	2024.1.00950.S	ACT-CL_J_e_01_7M	Resolved studies of galaxy clusters in the period of most rapid cluster growth	van Marrewijk	EU	7-m	1
19:09:45	20:24:06	2024.1.00258.S	QSOpair2_a_03_TM1	Mpc-scale structures traced by dusty star forming galaxies around quasar pairs at z~3	Chen	NA	12-m	3
18:34:42	19:54:09	2024.1.01547.S	NGC289_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
18:21:29	19:08:03	2024.1.00297.S	ngc6958_a_03_TM1	The First Resolved Dense Gas Survey of Early-Type Galaxies	Williams	EU	12-m	3