

ALMA Observing Activity from 2025-01-13T17:59:00 to 2025-01-20T18:00:00
QA0 pass executions

2025-01-20

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
16:46:06	17:47:57	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
13:11:21	14:13:15	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
12:10:20	13:11:16	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
11:08:56	12:10:15	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
09:32:43	10:24:09	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:24:44	09:32:38	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
07:44:24	08:42:58	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
07:13:11	08:23:10	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:46:55	07:43:42	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
06:10:33	07:09:11	2024.1.00579.S	jet_5_a_03_7M	Quest for the formation mechanism of Tsuge the molecular cloud by the relativistic jet		EA	7-m	3
06:05:00	07:13:07	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:45:17	06:46:00	2024.1.00534.L	3D-HSTv4_n_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
04:57:38	06:04:55	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
04:46:24	05:45:11	2024.1.00534.L	3D-HSTv4_u_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
03:47:20	04:46:07	2024.1.00534.L	3D-HSTv4_u_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
00:47:40	01:54:02	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3

2025-01-19

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:39:34	00:45:15	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:33:56	23:39:29	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
21:25:03	22:33:51	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
20:41:14	21:54:31	2024.1.01462.S	J013834._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
19:48:01	20:41:05	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
17:50:13	19:13:53	2024.1.00685.S	Ser_emb_b_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
16:36:46	17:42:41	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
15:30:23	16:36:41	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

15:02:57	16:27:41	2024.1.00835.S	IC4951_a_06_7M	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	7-m	6
14:02:16	15:30:07	2024.1.01129.S	AGAL024_a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation		EA	Total Power	6
12:55:47	14:02:10	2024.1.01129.S	AGAL006_a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation		EA	Total Power	6
12:42:46	13:15:38	2022.1.00401.S	PN_Hb_5_c_06_TM1	Mapping Molecular Irradiation Tracers in Extreme Bipolar Planetary Nebulae	Kastner	NA	12-m	6
12:33:56	13:44:01	2024.1.01537.S	2MASXJ16_a_06_7M	An ACA Survey of Molecular Gas in Mergers and Dual AGN	Treister	CL	7-m	6
11:49:06	12:55:42	2024.1.01129.S	AGAL006_a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation		EA	Total Power	6
11:45:09	12:42:40	2024.1.01508.S	NGC_4945_f_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
10:41:29	11:49:01	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
10:30:28	11:28:20	2024.1.01508.S	NGC_4945_f_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
09:33:29	10:41:24	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
09:32:03	10:30:23	2024.1.01508.S	NGC_4945_f_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
08:26:14	09:29:09	2024.1.00534.L	3D-HSTv4_n_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
08:21:59	09:33:26	2024.1.01512.S	M99_a_03_TP	A Deep, Full-Galaxy Dense Gas Map of M99	Neumann	EU	Total Power	3
07:29:42	08:26:08	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
07:17:16	08:18:47	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
07:10:38	08:20:22	2024.1.01154.S	Antennae_b_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:27:51	07:28:20	2024.1.00534.L	3D-HSTv4_n_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
06:08:14	07:16:46	2024.1.01462.S	J101020_a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
06:02:14	07:10:18	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:28:59	06:27:45	2024.1.00534.L	3D-HSTv4_u_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
04:51:21	06:02:09	2024.1.00821.S	NGC3081_a_03_TP	Systematically Measuring CO Emission of Double-Barred Galaxies	Wu	EA	Total Power	3
04:30:10	05:28:53	2024.1.00534.L	3D-HSTv4_f_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
03:46:53	04:51:17	2024.1.00835.S	NGC1744_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
02:41:53	03:46:48	2024.1.00835.S	NGC1744_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
01:23:58	02:28:51	2024.1.00835.S	NGC1744_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
00:18:12	01:23:18	2024.1.00835.S	NGC1744_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6

2025-01-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:12:38	00:18:06	2024.1.00685.S	NGC1333_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:31:54	23:43:59	2024.A.00007.S	GS-z14_a_04_TM1	Unveiling the ISM at z>14: A Critical Study of [CII]158um in GS-z14	Schouws	EU	12-m	4
21:16:30	22:29:58	2024.1.01462.S	J013834._a_05_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	5
19:57:01	20:53:25	2024.1.01462.S	J213153._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
18:57:43	19:54:10	2024.1.01462.S	J213153._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
18:02:50	19:06:54	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
17:33:13	18:48:08	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
16:49:31	17:55:08	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
15:43:42	16:49:26	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
14:37:31	15:43:38	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
14:32:10	15:04:41	2022.1.00401.S	PN_Hb_5_c_06_TM1	Mapping Molecular Irradiation Tracers in Extreme Bipolar Planetary Nebulae	Kastner	NA	12-m	6
13:20:55	14:15:39	2024.1.01537.S	2MASXJ16_a_06_7M	An ACA Survey of Molecular Gas in Mergers and Dual AGN	Treister	CL	7-m	6
12:55:43	14:11:56	2024.1.00852.S	HIP_7739_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
12:38:41	13:51:59	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
12:10:42	13:20:49	2024.1.01537.S	2MASXJ16_a_06_7M	An ACA Survey of Molecular Gas in Mergers and Dual AGN	Treister	CL	7-m	6
11:32:40	12:55:37	2024.1.00852.S	HIP_7294_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
11:19:50	12:31:29	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
10:44:10	11:47:35	2024.1.00639.S	Lupus_I_a_06_7M	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	7-m	6
10:23:27	11:21:28	2024.1.01508.S	NGC_4945_f_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
10:09:07	11:19:46	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
09:16:16	10:23:22	2024.1.01508.S	NGC_4945_c_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
09:00:02	10:09:03	2024.1.01154.S	Antennae_e_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:13:13	08:59:56	2024.1.00844.S	ngc_4303_a_03_TP	CO Excitation Across the Local Galaxy Population	den Brok	NA	Total Power	3
08:11:19	09:16:11	2024.1.00708.S	Ird-4056_c_06_TM1	Where's the Dust? A comprehensive search for the ISM in JWST's z-5-8 Little Red	Casey	NA	12-m	6

05:59:46	06:47:07	2024.1.00844.S	ngc_4303_a_03_TP	Dots CO Excitation Across the Local Galaxy Population	den Brok	NA	Total Power	3
05:48:32	06:55:09	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
04:52:53	05:59:41	2024.1.00835.S	NGC2101_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
04:49:50	05:48:26	2024.1.00534.L	3D-HSTv4_f_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
03:46:47	04:49:45	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
03:45:15	04:52:48	2024.1.00835.S	NGC2101_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
02:48:42	04:03:43	2024.1.01462.S	J072936._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
02:32:07	03:45:10	2024.1.00685.S	L1551_IR_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
01:13:33	02:18:53	2024.1.00835.S	NGC1744_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
01:07:51	02:10:11	2024.1.00201.S	Cluster0_h_06_7M	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	7-m	6
00:04:59	01:13:29	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
2025-01-17								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:35:16	00:50:26	2024.1.01125.S	PERS326_a_01_7M	Phosphorous in the Earliest Stages of Low-mass Star Formation	Scibelli	NA	7-m	1
22:56:02	00:04:54	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
22:05:13	22:58:55	2024.1.00291.S	HE0047-1_a_04_7M	CO Excitation in the Brightest Strongly-Lensed Quasars at High Redshift	Riechers	EU	7-m	4
21:55:14	23:03:13	2024.1.00106.S	J2318-30_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
20:54:21	22:05:05	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
20:46:14	21:54:28	2024.1.00106.S	J2318-30_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
19:32:52	20:43:55	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
19:25:59	20:34:30	2024.1.00106.S	J2318-30_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
18:33:24	19:25:55	2024.1.00106.S	J2348-30_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
18:31:04	19:32:46	2024.1.01462.S	J233547._a_04_7M	Statistical Survey of Molecular Gas Reservoir associated with Extreme Starburst Galaxies in the Local Universe	Lee	EA	7-m	4
17:28:07	18:38:57	2024.1.01696.S	G11.0970_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
17:03:14	18:19:15	2024.1.01168.S	SPT-CLJ2_a_03_TM1	Quenching MaDCoWS: a systematic investigation on environmental quenching in distant galaxy clusters	Lin	EA	12-m	3
16:16:10	17:28:02	2024.1.01696.S	G11.0970_a_03_TP	The initial gas motions: Outflow and shock towards extremely young high-mass clumps	Lin	OTHER	Total Power	3
15:08:53	16:16:05	2024.1.01129.S	AGAL006._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star	Morii	EA	Total Power	6

Formation

2025-01-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:20:46	22:04:06	2024.1.00132.S	QSO_J013_a_03_TM1	ALMA exploration of star-forming galaxies near enriched cosmic gas structures at cosmic noon	Pensabene	EU	12-m	3
20:59:40	21:18:48	2023.1.01730.T	Transien_d_03_TM1	Relativistic Explosions in Dense Circumburst Matter	Ho	NA	12-m	3
20:46:19	21:57:12	2024.1.00950.S	ACT-CL_J_e_01_7M	Resolved studies of galaxy clusters in van Marrewijk the period of most rapid cluster growth		EU	7-m	1
20:06:35	20:36:55	2024.1.00950.S	ACT-CL_J_d_01_TM1	Resolved studies of galaxy clusters in van Marrewijk the period of most rapid cluster growth		EU	12-m	1
19:35:18	20:46:14	2024.1.00950.S	ACT-CL_J_e_01_7M	Resolved studies of galaxy clusters in van Marrewijk the period of most rapid cluster growth		EU	7-m	1
19:04:46	20:06:30	2024.1.00950.S	ACT-CL_J_c_01_TM1	Resolved studies of galaxy clusters in van Marrewijk the period of most rapid cluster growth		EU	12-m	1

2025-01-15

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:31:35	16:13:38	2024.1.00373.S	G028.273_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3
14:25:37	15:31:29	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
13:26:22	14:36:19	2024.1.01537.S	2MASXJ16_a_06_7M	An ACA Survey of Molecular Gas in Mergers and Dual AGN	Treister	CL	7-m	6
13:19:17	14:25:31	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
12:05:48	13:19:12	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
11:28:37	12:37:27	2024.1.00426.S	IRAS_162_c_07_TM1	An unbiased line survey of the molecular treasure trove Oph-IRS 48	Booth	NA	12-m	7
10:54:10	11:58:16	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
09:45:37	10:54:05	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
09:24:47	10:31:51	2024.1.01508.S	NGC_4945_c_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
08:40:50	09:45:31	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
08:05:10	09:23:17	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
07:13:31	08:10:20	2024.1.00029.S	51650-S_a_05_TM1	A complete view of the molecular ISM in distant main sequence and starburst galaxies from CO+[C]	Valentino	EU	12-m	5
07:09:54	08:05:00	2024.1.00291.S	HE1104-1_a_05_7M	CO Excitation in the Brightest Strongly-Lensed Quasars at High Redshift	Riechers	EU	7-m	5
06:44:52	07:54:00	2024.1.01154.S	Antennae_e_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:15:49	07:09:44	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
06:15:35	07:13:25	2024.1.00029.S	51650-S_a_05_TM1	A complete view of the molecular ISM in distant main sequence and starburst galaxies from CO+[C]	Valentino	EU	12-m	5
05:34:48	06:44:47	2024.1.01154.S	Antennae_e_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:19:11	06:15:28	2024.1.01553.S	3C196.1_a_05_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive	Audibert	EU	12-m	5

04:23:51	05:34:43	2024.1.00415.S	IC443_e_06_TP	ALMA+MUSE study A study of molecular clouds in the SNR IC443: toward understanding the cosmic-ray acceleration efficiency	Kokusho	EA	Total Power	6
04:06:11	05:19:05	2024.1.00773.S	N105-2A_a_05_TM1	Water deuteration in extragalactic hot cores at low metallicity	Sewilo	NA	12-m	5
03:22:24	04:05:43	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
03:10:05	04:23:18	2024.1.00685.S	L1551_IR_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
2025-01-14								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:51:47	00:42:04	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
23:34:38	00:43:24	2024.1.00685.S	SVS13-A_a_03_TP	The cold gas and ice chemistry of protostellar hot corinos	Jorgensen	EU	Total Power	3
23:34:21	00:45:50	2024.1.01125.S	PERS326_a_01_7M	Phosphorous in the Earliest Stages of Low-mass Star Formation	Scibelli	NA	7-m	1
21:24:09	22:25:15	2024.1.01367.S	J021947._a_06_7M	The full census of cold gas in disk galaxies across the past billion years	Ponomareva	EU	7-m	6
19:16:57	20:44:40	2024.1.00835.S	IC4951_a_06_7M	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	7-m	6
18:00:48	18:19:46	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
16:45:00	17:51:36	2024.1.00835.S	IC4951_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
15:37:17	16:54:27	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
15:10:34	15:34:34	2024.A.00023.S	ATLAS_C2_a_04_7M	ALMA Imaging of Sungrazing Comet C/2024 G3	Roth	NA	7-m	4
14:58:12	15:15:10	2024.A.00023.S	ATLAS_C2_a_04_TM1	ALMA Imaging of Sungrazing Comet C/2024 G3	Roth	NA	12-m	4
14:52:20	16:44:52	2023.1.00360.L	G30.89+0_a_07_TP	UNveiling the Initial Conditions of high-mass star-formation (UNIC)	Redaelli	CL EA EU NA	Total Power	7
13:53:00	14:44:33	2024.1.01709.S	Hourglas_b_06_TM1	Multiplicity and dynamical properties in embedded massive star-forming clusters	Bordier	EU	12-m	6
13:42:33	14:52:12	2024.1.01129.S	AGAL030._a_06_TP	Statistical Study of Cores at the Onset of High-mass Star Formation	Morii	EA	Total Power	6
13:19:41	13:52:54	2024.1.01553.S	3C353_a_06_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	6
13:11:10	14:25:19	2024.1.01537.S	UGC10683_a_06_7M	An ACA Survey of Molecular Gas in Mergers and Dual AGN	Treister	CL	7-m	6
12:35:07	13:42:28	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
12:12:54	13:19:34	2024.1.01508.S	NGC_4945_c_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6
11:45:34	13:11:04	2024.1.01015.S	AMISS.10_f_07_7M	Revealing Exotic Gas to Dust Ratios in Quiescent Galaxies	Keenan	EU	7-m	7
11:00:27	12:34:21	2024.1.01486.S	SNR_G1.9_a_07_TP	What is the origin of the anisotropic shape of the youngest SNR?	Enokiya	EA	Total Power	7
10:23:41	11:57:58	2024.1.01483.S	FS_z8.3_a_07_TM1	Unlocking the Door to Gas Dynamics of ~1-10pc scale Star Clusters at Cosmic Dawn	Fujimoto	NA	12-m	7
09:54:45	11:20:00	2024.1.01015.S	AMISS.10_f_07_7M	Revealing Exotic Gas to Dust Ratios in Quiescent Galaxies	Keenan	EU	7-m	7
09:38:03	10:53:07	2024.1.00639.S	Lupus_I_a_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6

09:14:52	10:23:34	2023.1.00026.S	NGC4388_a_06_TM1	Virgo High-resolution CO(2-1) Survey: Sun Dissecting Galaxy Quenching with Molecular Cloud Scale "Micro-physics"		NA	12-m	6
08:40:45	09:54:40	2024.1.01536.S	Coma673_a_06_7M	The COCOA survey: CO in Coma with the ACA	Zabel	OTHER	7-m	6
08:30:08	09:37:58	2024.1.01154.S	Antennae_d_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
08:06:01	09:14:44	2024.1.00708.S	Ird-4056_d_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
07:24:25	08:40:41	2024.1.00646.S	BHR71-1_a_06_7M	Revealing the star-formation efficiency and accretion history in an isolated protostellar system	Bourke	EU	7-m	6
07:19:24	08:28:35	2024.1.01154.S	Antennae_e_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
06:55:11	08:05:14	2024.1.00708.S	Ird-4056_d_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
06:37:13	06:55:05	2023.1.00229.S	COALAS-S_i_06_TM1	Constraining the gas content and excitation mechanism in the Spiderweb protocluster at z=2.2	Chen	EU	12-m	6
06:18:51	06:37:06	2023.1.00229.S	COALAS-S_h_06_TM1	Constraining the gas content and excitation mechanism in the Spiderweb protocluster at z=2.2	Chen	EU	12-m	6
06:09:19	07:19:19	2024.1.01154.S	Antennae_e_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
05:55:59	07:17:11	2024.1.00498.S	J0652_a_07_7M	The Nature of Early Starburst Activity: A Survey of Cosmic Fluorine at Redshifts 2-5		EU	7-m	7
05:11:02	06:18:45	2024.1.01580.S	S284_5_a_06_TM1	Core mass function in a low metallicity star-forming region in the outer Galaxy	Cheng	EA	12-m	6
05:09:05	06:09:13	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
04:51:46	05:55:52	2024.1.00201.S	Cluster0_h_06_7M	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	7-m	6
04:08:55	05:08:58	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
04:03:26	05:10:57	2024.1.01580.S	S284_5_a_06_TM1	Core mass function in a low metallicity star-forming region in the outer Galaxy	Cheng	EA	12-m	6
03:27:45	04:30:18	2024.1.00201.S	Cluster0_g_06_7M	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	7-m	6
03:07:07	04:08:48	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
02:50:47	04:02:37	2024.1.00100.L	GMASS108_b_07_TM1	CONDOR: resolving the physical processes that shape disk galaxies at Cosmic Noon	Rizzo	CL EU NA	12-m	7
02:04:03	03:06:55	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
01:58:09	03:27:36	2024.1.01542.S	NGC1333_ab_06_7M	Filament formation and triggered star formation by cloud collision in NGC 1333	Tachihara	EA	7-m	6
01:23:01	02:35:32	2024.1.00100.L	GMASS108_b_07_TM1	CONDOR: resolving the physical processes that shape disk galaxies at Cosmic Noon	Rizzo	CL EU NA	12-m	7
00:27:45	01:22:54	2024.1.01553.S	3C076.1_a_06_TM1	Deciphering cold molecular gas dynamics in powerful radio galaxies: a comprehensive ALMA+MUSE study	Audibert	EU	12-m	6
00:10:16	01:40:30	2024.1.01542.S	NGC1333_ab_06_7M	Filament formation and triggered star formation by cloud collision in NGC 1333	Tachihara	EA	7-m	6
2025-01-13								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:12:28	00:24:57	2024.A.00007.S	GS-z14_a_04_TM1	Unveiling the ISM at z>14: A Critical Study of [CII]158um in GS-z14	Schouws	EU	12-m	4
18:31:20	19:28:29	2024.1.00132.S	QSO_J205_a_03_TM1	ALMA exploration of star-forming	Pensabene	EU	12-m	3

galaxies near enriched cosmic gas
structures at cosmic noon