

ALMA Observing Activity from 2025-03-10T18:00:00 to 2025-03-17T17:59:00
QA0 pass executions

2025-03-17

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:00:31	16:20:51	2024.1.01179.S	Field_1_a_06_TP	A Complete View of Low Metallicity Star Forming Complexes in the Local Group Dwarf NGC 6822	Chown	NA	Total Power	6
13:07:14	15:00:23	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
11:13:19	12:58:34	2023.1.00360.L	G13.18+0_a_07_TP	UNveiling the Initial Conditions of high-mass star-formation (UNIC)	Redaelli	CL EA EU NA	Total Power	7
09:02:20	10:49:08	2023.1.00360.L	G13.18+0_a_07_TP	UNveiling the Initial Conditions of high-mass star-formation (UNIC)	Redaelli	CL EA EU NA	Total Power	7
07:09:03	09:02:13	2023.1.00615.S	H-MM1_a_07_TP	Structure and kinematics of the complete freeze-out zone in a prestellar core	Vastel	EU	Total Power	7
05:23:38	06:42:17	2024.1.00639.S	Lupus_I_d_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6
04:05:07	05:04:34	2024.1.01154.S	Antennae_a_03_TP	CO(1-0) mapping toward the Antennae tidal tails	Maeda	EA	Total Power	3
01:55:16	02:23:18	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
00:48:51	01:55:12	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6

2025-03-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:18:32	12:06:18	2024.1.00373.S	G018.931_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3
10:08:27	11:18:27	2024.1.01129.S	AGAL030_a_06_TP	Statistical Study of Cores at the OnsetMorii of High-mass Star Formation		EA	Total Power	6
08:26:55	10:08:19	2023.1.00360.L	G13.18+0_a_07_TP	UNveiling the Initial Conditions of high-mass star-formation (UNIC)	Redaelli	CL EA EU NA	Total Power	7
06:41:37	08:26:48	2023.1.00615.S	H-MM1_a_07_TP	Structure and kinematics of the complete freeze-out zone in a prestellar core	Vastel	EU	Total Power	7
05:10:00	06:19:49	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
04:00:34	04:45:03	2024.1.00646.S	BHR71-1_e_06_TP	Revealing the star-formation efficiency and accretion history in an isolated protostellar system	Bourke	EU	Total Power	6
02:48:42	03:55:38	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
02:03:37	02:25:54	2024.1.00422.S	IRAS0902_a_05_TM2	The Shape of Water: explore the origin of water emission in extragalactic environments	Quinatoa	CL	12-m	5
01:41:38	02:48:38	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
00:23:52	01:27:58	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

2025-03-15

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:16:44	00:23:48	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
22:13:25	23:16:10	2024.1.00201.S	Cluster0_d_06_TP	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	Total Power	6
22:13:09	23:17:03	2024.1.01001.L	HD_34282_b_07_TM1	A Survey of Planet-Forming Chemistry in the Precursor Environments of Giant Planets	Pegues	EU NA	12-m	7
21:22:40	22:54:43	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
20:56:08	21:54:11	2024.1.00452.S	023337.8_b_04_TM1	An ALMA CO survey of quasars at z~0.5: testing the compaction-	Li	NA	12-m	4

19:57:21	20:55:04	2024.1.00452.S	023337.8_b_04_TM1	driven supermassive black hole and galaxy growth model An ALMA CO survey of quasars at z~0.5: testing the compaction-driven supermassive black hole and galaxy growth model	Li	NA	12-m	4
19:51:21	21:21:39	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
11:13:30	12:01:46	2024.1.00373.S	G018.931_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3
09:20:44	11:04:48	2023.1.00360.L	G13.18+0_a_07_TP	UNveiling the Initial Conditions of high-mass star-formation (UNIC)	Redaelli	CL EA EU NA	Total Power	7
07:16:01	08:22:43	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
06:10:21	07:15:56	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
05:36:04	06:36:36	2024.1.01015.S	AMISS.10_f_07_7M	Revealing Exotic Gas to Dust Ratios in Quiescent Galaxies	Keenan	EU	7-m	7
05:03:21	06:09:40	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
02:56:03	03:42:59	2024.1.00646.S	BHR71-1_e_06_TP	Revealing the star-formation efficiency and accretion history in an isolated protostellar system	Bourke	EU	Total Power	6
01:49:17	02:55:01	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6
00:41:00	01:48:22	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
00:09:58	00:37:05	2024.1.01198.S	I08303-4_a_06_TM2	Seeking Hot Disks in Massive Star Formation	Tanaka	EA	12-m	6
2025-03-14								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:37:43	23:39:30	2024.1.00201.S	Cluster0_p_06_7M	How low mass protoclusters disperse their natal clouds in Orion A tail.	He	CL	7-m	6
21:08:43	22:21:31	2024.1.00711.S	FIR1a_a_01_TM1	A search for warm carbon-chain chemistry in the Integral-Shaped Filament	López-Sepulcre	EU	12-m	1
19:46:32	20:58:56	2024.1.00711.S	FIR1a_a_01_TM1	A search for warm carbon-chain chemistry in the Integral-Shaped Filament	López-Sepulcre	EU	12-m	1
19:31:09	19:45:02	2024.1.01396.S	PJ0226_a_03_TM2	Resolving gassy variations in the low-to-high J CO lines in lensed starbursts at cosmic noon	Harrington	CL	12-m	3
18:03:17	18:30:21	2024.1.00148.S	BridgeGH_u_06_TP	An Unbiased Molecular Gas Survey in the Lowest Metallicity Environment in the Magellanic System	Tokuda	EA	Total Power	6
17:14:06	18:14:55	2024.1.00106.S	PJ036+03_a_01_TM1	A survey of cold molecular gas in z~6.5 quasars and their companion galaxies	Meyer	EU	12-m	1
16:46:07	17:54:11	2024.1.00148.S	BridgeGH_u_06_TP	An Unbiased Molecular Gas Survey in the Lowest Metallicity Environment in the Magellanic System	Tokuda	EA	Total Power	6
16:01:01	17:28:30	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
15:47:55	16:55:03	2024.1.01105.S	VDES0020_a_03_TM1	Embarking on the quest to unravel the interplay between Black Hole growth and Galaxy properties in the HYPERION Sample	Tripodi	EU	12-m	3
15:40:40	16:45:58	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
14:40:41	15:47:51	2024.1.01105.S	VDES0020_a_03_TM1	Embarking on the quest to unravel the interplay between Black Hole growth and Galaxy properties in the HYPERION Sample	Tripodi	EU	12-m	3
14:34:28	15:40:35	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

2025-03-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:36:02	17:05:01	2024.1.00298.S	m33_a_03_7M	The First Cloud-Scale, Dense Gas Maps of the Nearest ALMA-Accessible Spiral Galaxy	Williams	EU	7-m	3
13:52:22	15:23:04	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
12:56:19	14:01:43	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
12:45:50	13:52:18	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
11:37:54	12:45:44	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
10:41:10	11:22:55	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
09:28:22	10:41:06	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
06:06:46	07:13:10	2023.1.00026.S	NGC4450_a_06_TM1	Virgo High-resolution CO(2-1) Survey: Sun Dissecting Galaxy Quenching with Molecular Cloud Scale "Micro-physics"	Sun	NA	12-m	6
05:00:29	06:05:07	2023.1.00026.S	NGC4216_a_06_TM1	Virgo High-resolution CO(2-1) Survey: Sun Dissecting Galaxy Quenching with Molecular Cloud Scale "Micro-physics"	Sun	NA	12-m	6
01:22:17	02:29:48	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
01:19:50	02:29:26	2024.1.00689.S	HD_56096_b_06_TM1	The chemical inventory of the disk around AGB star L2 Pup can reveal its dynamical state	Van de Sande	EU	12-m	6

2025-03-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:47:15	23:06:53	2024.1.00760.S	V_star_V_a_03_TM2	Resolving the disk of the most prominent Proplyd in the Orion Nebula Cluster with ALMA	Mauco	EU	12-m	3
22:00:12	23:17:19	2024.1.00540.S	L1489IRS_a_03_TP	Weighting the role of streamers during the embedded phase of star formation	Pineda	EU	Total Power	3
21:33:49	22:46:17	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1
20:10:49	21:23:51	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1
19:20:44	20:36:58	2024.1.01547.S	IC_1870_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
19:01:18	19:18:29	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
18:56:58	20:10:05	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1
17:46:59	19:01:14	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
17:29:42	18:46:09	2024.1.01547.S	IC_1870_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3
16:57:44	18:10:51	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
15:41:41	16:47:45	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

2025-03-11

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:54:57	23:48:28	2024.1.00540.S	L1489IRS_a_03_TP	Weighting the role of streamers during the embedded phase of	Pineda	EU	Total Power	3

				star formation					
22:46:24	23:48:58	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	
21:38:34	22:54:17	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	
20:58:25	22:10:40	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1	
20:23:46	21:38:29	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	
19:38:38	20:49:42	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1	
19:10:41	20:27:23	2024.1.01547.S	IC_1870_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3	
18:59:16	20:16:24	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	
18:24:12	19:38:35	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1	
17:45:05	18:59:11	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	
17:39:32	19:10:37	2024.1.00298.S	m33_a_03_7M	The First Cloud-Scale, Dense Gas Maps of the Nearest ALMA-Accessible Spiral Galaxy	Williams	EU	7-m	3	
11:07:18	11:56:00	2024.1.00373.S	G018.931_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3	
10:14:15	11:07:12	2024.1.00373.S	G332.954_a_03_TP	Tracing the core mass growth in filaments	Xu	EA	Total Power	3	
08:42:56	10:14:10	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	
07:28:26	08:42:52	2024.1.00639.S	Lupus_I_d_06_TP	Shock induced formation and fragmentation of magnetized filamentary cloud and star formation in Lupus	Tachihara	EA	Total Power	6	
07:26:30	08:14:05	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	
06:44:48	08:06:35	2024.1.01536.S	Coma965_a_06_7M	The COCOA survey: CO in Coma with the ACA	Zabel	OTHER	7-m	6	
06:22:38	07:28:21	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6	
06:00:53	07:08:29	2024.1.01508.S	NGC_4945_d_06_TM1	Revealing the vertical structure of molecular gas in a nearby Milky Way analog	Oakes	NA	12-m	6	
05:38:24	06:36:30	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	
05:15:49	06:22:33	2024.1.00835.S	NGC3513_a_06_TP	CO 2-1 observations of nearby intermediate massive galaxies of MeerKATs MHONGOOSE survey	Eibensteiner	NA	Total Power	6	
05:00:41	06:00:49	2024.1.01770.S	PG1126-0_a_06_TM1	The first complete multi-phase picture of AGN-driven winds: a joint ERIS, MUSE and ALMA effort	Tozzi	EU	12-m	6	
04:03:00	05:12:50	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	
04:00:12	05:00:37	2024.1.01770.S	PG1126-0_a_06_TM1	The first complete multi-phase picture of AGN-driven winds: a joint ERIS, MUSE and ALMA effort	Tozzi	EU	12-m	6	
03:55:58	05:15:45	2024.1.00646.S	BHR71-1_b_06_TP	Revealing the star-formation efficiency and accretion history in an isolated protostellar system	Bourke	EU	Total Power	6	
01:28:41	02:37:59	2024.1.01547.S	NGC2139_a_03_7M	ALMA ACA unbiased imaging survey of nearby interacting galaxies in the southern hemisphere	Kaneko	EA	7-m	3	
01:24:52	02:31:28	2024.1.01685.S	NGC2903_a_03_TP	Star formation efficiency, low-J CO line ratios, and gas physical conditions in nearby galaxies at	Suphapolthaworn	EA	Total Power	3	

01:22:05	02:38:42	2024.1.00258.S	QSOpair7_a_03_TM1	~150 pc scale Mpc-scale structures traced by dusty star forming galaxies around quasar pairs at z~3	Chen	NA	12-m	3
00:08:57	01:12:34	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

2025-03-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:50:19	00:08:15	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
22:15:00	23:31:40	2024.1.00540.S	L1489IRS_a_03_TP	Weighting the role of streamers during the embedded phase of star formation	Pineda	EU	Total Power	3
21:32:33	22:50:15	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
20:58:28	22:14:56	2024.1.00540.S	L1489IRS_a_03_TP	Weighting the role of streamers during the embedded phase of star formation	Pineda	EU	Total Power	3
20:17:51	21:32:30	2024.1.01125.S	PERS326_a_01_7M	Phosphorous in the Earliest Stages of Low-mass Star Formation	Scibelli	NA	7-m	1
20:15:42	21:28:32	2024.1.01654.S	L1448_IR_a_01_TM1	Hide and seek: searching for hidden methanol in Band 1	Chen	EU	12-m	1
19:43:53	20:58:24	2024.1.00540.S	L1489IRS_a_03_TP	Weighting the role of streamers during the embedded phase of star formation	Pineda	EU	Total Power	3
18:34:52	19:46:51	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