

**ALMA Observing Activity from 2023-11-13T17:59:00 to 2023-11-20T18:00:00**  
**QA0 pass executions**

**2023-11-20**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:06:17	12:31:27	2022.1.00360.S	NGC3627_a_03_7M	ALMA-FACTS: FundAmental CO 1-0 Koda Transition Survey of Nearby Galaxies		NA	7-m	3
11:02:45	12:08:33	2023.1.01707.S	ARK241_a_06_TM1	Co-spatial gas feeding of SMBHs and Chen remnant SF regions in "IR-pure AGNs"		EA	12-m	6
08:30:28	09:53:09	2023.1.01464.S	Abell_76_a_05_7M	Identifying the Brightest Continuum Sources Accessible to ALMA with the ACA	Rose	NA	7-m	5
08:18:48	09:15:56	2023.1.01707.S	ARK241_a_06_TM1	Co-spatial gas feeding of SMBHs and Chen remnant SF regions in "IR-pure AGNs"		EA	12-m	6
07:03:03	08:13:45	2023.1.00227.S	NGC2915_a_06_TM1	Physics of low-metallicity molecular clouds with ALMA	Hunt	EU	12-m	6
06:58:56	08:24:23	2023.1.01318.S	G208N2_a_04_7M	Does the nucleus in G208.62-19.20-N2 harbor a first hydrostatic core?	Hirano	EA	7-m	4
05:55:24	06:51:20	2023.1.01643.S	OMC2_b_06_7M	Estimating the cosmic-ray ionisation rate across OMC-2 and OMC-3	Socci	EU	7-m	6
05:29:10	05:54:29	2023.1.00937.S	HD_35187_a_06_7M	Characterizing the complete disk population of young massive stars. Insights into planet formation mechanisms.	Vioque	NA	7-m	6
04:25:56	06:00:05	2023.1.01262.S	J0107a_a_04_TM1	Resolving molecular gas in a z=2.467 DSFG with spiral and bar revealed by JWST	Huang	EA	12-m	4
04:02:25	05:03:12	2023.1.00572.S	IRAS_033_a_06_7M	Chasing streamers: Unveiling the connection between disk growth and infall channels in embedded protostars	Valdivia Mena	EU	7-m	6

**2023-11-19**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:06:19	00:50:34	2023.1.00713.S	J2310+18_a_03_TM1	The spatial distribution and gas kinematics traced by multiple ISM diagnostics in a quasar-starburst system at z = 6	Shao	EU	12-m	3
11:07:55	12:30:20	2023.1.00140.S	SECCO1_M_a_06_7M	Molecular gas content of novel isolated star forming clumps	Jones	NA	7-m	6
10:41:49	12:12:59	2023.1.00404.S	SDSS_J12_a_06_TM1	Investigating the impact of the most powerful outflows known	Carniani	EU	12-m	6
08:24:15	09:45:34	2023.1.00868.S	DVR2021b_a_04_7M	A search for cold, carbon-rich accretion streams in a massive halo at z=2.9	Solimano	CL	7-m	4
07:56:00	09:49:44	2023.A.00009.S	HOPS-315_b_07_TM1	Finding t=0: Tracing the Origins of Rocky Planetesimals with ALMA and JWST	van 't Hoff	NA	12-m	7
07:19:30	08:19:05	2023.1.00804.S	J0604_a_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
06:02:00	07:53:29	2023.A.00009.S	HOPS-315_b_07_TM1	Finding t=0: Tracing the Origins of Rocky Planetesimals with ALMA and JWST	van 't Hoff	NA	12-m	7
04:55:46	07:00:09	2023.1.00225.S	L1521F_a_07_7M	Tracing evolution of dense core nucleus in ortho-H2D+	Tokuda	EA	7-m	7
04:18:53	05:50:16	2023.A.00009.S	HOPS-315_b_07_TM1	Finding t=0: Tracing the Origins of Rocky Planetesimals with ALMA and JWST	van 't Hoff	NA	12-m	7
03:05:31	04:54:54	2023.1.00572.S	IRAS_033_a_06_7M	Chasing streamers: Unveiling the connection between disk growth and infall channels in embedded protostars	Valdivia Mena	EU	7-m	6
02:38:43	04:12:55	2023.1.01441.S	SPT0402-_a_07_TM1	Do they exist? - Pushing the limits for low-mass dark matter halos searches	Amvrosiadis	EU	12-m	7

**2023-11-18**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:09:50	23:29:40	2022.1.00624.T	GRB_2111_a_03_TM1	Unveiling Short GRB Millimeter Afterglows with ALMA	Fong	NA	12-m	3
22:04:54	23:20:29	2023.1.00340.S	G034.77-_a_03_7M	The Infrared Dark Cloud G034.77-	Cosentino	EU	7-m	3

09:21:35	10:38:11	2023.1.00868.S	DVR2021b_a_04_7M	A search for cold, carbon-rich accretion streams in a massive halo at z=2.9	Solimano	CL	7-m	4
07:42:08	08:50:45	2023.1.00804.S	J0512_a_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
07:15:07	08:20:56	2023.1.01296.S	GS10578_a_03_TM1	Searching for cold molecular gas in a massive, recently quenched galaxy at z=3	D'Eugenio	EU	12-m	3
06:32:08	07:41:29	2023.1.00804.S	J0551-48_a_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
04:41:41	06:31:18	2023.1.00572.S	IRAS_033_a_06_7M	Chasing streamers: Unveiling the connection between disk growth and infall channels in embedded protostars	Valdivia Mena	EU	7-m	6
04:22:45	05:27:36	2023.1.01262.S	J0107a_a_04_TM1	Resolving molecular gas in a z=2.467 DSFG with spiral and bar revealed by JWST	Huang	EA	12-m	4
02:04:30	03:37:10	2023.1.00626.S	ID2_a_06_TM1	Spatially Resolving Dust Obscured Star Formation	Kokorev	EU	12-m	6
<b>2023-11-17</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
08:52:52	10:09:19	2023.1.01382.S	Srcl_a_05_TM1	A quest for S-bearing refractory species	Sanchez-Monge	EU	12-m	5
08:07:06	09:33:04	2023.1.01318.S	G208N2_a_04_7M	Does the nucleus in G208.62-19.20-N2 harbor a first hydrostatic core?	Hirano	EA	7-m	4
06:43:07	08:06:38	2023.1.01318.S	G208N2_a_04_7M	Does the nucleus in G208.62-19.20-N2 harbor a first hydrostatic core?	Hirano	EA	7-m	4
06:03:07	06:50:19	2023.1.00424.S	HELP_J02_f_04_TM1	Intermediate redshift ULIRGs: bridging the gap between starburst and main sequence galaxies	Rigopoulou	EU	12-m	4
05:18:59	06:42:43	2023.1.01318.S	G208N2_a_04_7M	Does the nucleus in G208.62-19.20-N2 harbor a first hydrostatic core?	Hirano	EA	7-m	4
05:14:49	06:00:33	2023.1.00424.S	HELP_J02_e_04_TM1	Intermediate redshift ULIRGs: bridging the gap between starburst and main sequence galaxies	Rigopoulou	EU	12-m	4
03:04:31	04:19:43	2023.1.00698.S	ESO484-0_a_03_7M	ALMA-GECKOS: Completing the multiphase view of gas in edge-on galaxies for a MUSE large program	Bolatto	NA	7-m	3
<b>2023-11-16</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
09:56:31	11:20:38	2023.1.00833.S	NGC4038_a_06_7M	GMC scale CO(2-1) observations in the tidal dwarf galaxies in Antennae system	Maeda	EA	7-m	6
08:24:06	09:45:23	2023.1.00868.S	DVR2021b_a_04_7M	A search for cold, carbon-rich accretion streams in a massive halo at z=2.9	Solimano	CL	7-m	4
07:17:48	08:19:43	2023.1.00804.S	J0652_a_06_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	6
06:19:24	07:17:14	2023.1.01643.S	OMC3_c_06_7M	Estimating the cosmic-ray ionisation rate across OMC-2 and OMC-3	Socci	EU	7-m	6
05:37:28	06:18:02	2023.1.00937.S	EM_star_b_06_7M	Characterizing the complete disk population of young massive stars. Insights into planet formation mechanisms.	Vioque	NA	7-m	6
04:05:08	05:29:02	2022.1.00276.S	M33_b_03_7M	Resolving the Cloud-Cluster Ecosystem in M33	Rosolowsky	NA	7-m	3
02:40:57	04:04:25	2022.1.00276.S	M33_b_03_7M	Resolving the Cloud-Cluster Ecosystem in M33	Rosolowsky	NA	7-m	3
02:40:03	03:52:42	2022.A.00036.S	HL_Tau_aa_03_TM1	Band 3 Survey of HL Tau as a WSU Test Dataset	Loomis	NA	12-m	3
01:15:22	02:39:41	2022.1.00276.S	M33_b_03_7M	Resolving the Cloud-Cluster Ecosystem in M33	Rosolowsky	NA	7-m	3

**2023-11-15**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
12:38:26	14:02:50	2023.1.00868.S	DVR2021b_a_04_7M	A search for cold, carbon-rich accretion streams in a massive halo at $z=2.9$	Solimano	CL	7-m	4
07:57:05	08:51:14	2023.1.00812.S	Arp_245N_a_03_7M	Comprehensive Study of Molecular Gas in Tidal Dwarf Galaxies	Moncada Cuadri	EU	7-m	3
02:42:49	04:09:25	2023.1.00124.S	spt2349c_a_03_7M	Assembling the first intra-cluster medium: SPT2459-56 at $z=4.3$	Chapman	NA	7-m	3
01:30:32	02:41:17	2021.2.00019.S	DRC_a_03_7M	Large-scale starburst activity in the Early Universe: Locating the fuel for star formation	Man	NA	7-m	3
00:19:02	01:29:52	2021.2.00019.S	DRC_a_03_7M	Large-scale starburst activity in the Early Universe: Locating the fuel for star formation	Man	NA	7-m	3

**2023-11-14**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:03:00	15:51:48	2023.1.00140.S	BC4_SB_a_06_7M	Molecular gas content of novel isolated star forming clumps	Jones	NA	7-m	6
11:39:00	12:58:40	2023.1.00140.S	BC4_SB_a_06_7M	Molecular gas content of novel isolated star forming clumps	Jones	NA	7-m	6
08:27:50	09:37:32	2023.1.00804.S	J0604_b_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
06:41:58	07:50:45	2023.1.00804.S	J0512_a_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
05:36:26	06:41:40	2023.1.00804.S	J0512_b_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
03:19:09	04:41:25	2023.1.00804.S	J0150_a_07_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	7
01:19:44	02:18:13	2023.1.00804.S	helms28_a_06_7M	Feedback Chemistry in Gas Infall and Outflows of the Most Active Massive Starburst Galaxies at Redshifts 2-5	Riechers	EU	7-m	6
00:08:35	01:19:22	2021.2.00019.S	DRC_a_03_7M	Large-scale starburst activity in the Early Universe: Locating the fuel for star formation	Man	NA	7-m	3