ALMA Observing Activity from 2024-10-07T17:59:00 to 2024-10-14T18:00:00
QA0 pass executions

2024-10-14

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:37:16	12:40:33	2024.1.01580.S	S284_2N_a_06_TP	Core mass function in a low metallicity star-forming region in the outer Galaxy	Cheng	EA	Total Power	6
11:11:55	11:55:10	2024.1.00808.S	J075242._a_06_TM1	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	12-m	6
11:08:10	12:04:28	2024.1.00808.S	J091850._a_06_7M	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	7-m	6
10:32:44	11:36:01	2024.1.01580.S	S284_2N_a_06_TP	Core mass function in a low metallicity star-forming region in the outer Galaxy	Cheng	EA	Total Power	6
09:55:32	11:02:36	2024.1.00808.S	J084243._a_06_TM1	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	12-m	6
09:41:37	10:46:31	2024.1.00408.S	Gaia_DR3_b_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
09:28:18	10:32:38	2024.1.01580.S	S284_2N_a_06_TP	Core mass function in a low metallicity star-forming region in the outer Galaxy	Cheng	EA	Total Power	6
08:53:14	09:55:23	2022.1.00342.S	HOPS-378_a_06_TM1	Survey of Orion Protostellar Outflow-Envelope Interactions and Evolution	Arce	NA	12-m	6
08:02:07	09:27:28	2023.1.01643.S	OMC3_a_07_TP	Estimating the cosmic-ray ionisation rate across OMC-2 and OMC-3	Socci	EU	Total Power	7
07:50:32	08:53:09	2023.1.00286.S	HH211_a_06_TM2	Probing Ambipolar Diffusion in the Protostellar Envelope of HH211: Measuring Ion-Neutral Drift Velocity with ALMA	Yen	EA	12-m	6
07:14:57	08:25:24	2024.1.00408.S	HD_46060_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
06:47:32	07:50:27	2023.1.00286.S	HH211_a_06_TM2	Probing Ambipolar Diffusion in the Protostellar Envelope of HH211: Measuring Ion-Neutral Drift Velocity with ALMA	Yen	EA	12-m	6
06:46:59	08:01:59	2024.1.00320.S	SMC_Bar_l_06_TP	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	Total Power	6
05:36:28	05:59:19	2024.A.00003.T	AT2024wp_a_03_TM1	ALMA observations of AT2024wpp	A.J.	NA	12-m	3
05:13:47	06:29:37	2024.1.00320.S	SMC_Bar_l_06_TP	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	Total Power	6
04:54:51	05:36:23	2024.A.00003.T	AT2024wp_a_05_TM1	ALMA observations of AT2024wpp	A.J.	NA	12-m	5
01:07:13	02:00:11	2024.1.00808.S	J213708._a_06_7M	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	7-m	6
00:44:51	02:00:17	2023.1.00360.L	G18.61-0_a_06_TP	UNveiling the Initial Conditions of high-mass star-formation (UNIC)	Redaelli	CL EA EU NA	Total Power	6
00:24:16	01:51:52	2024.1.00826.S	A2744-45_a_07_TM1	Of Dust and Dots: ALMA's View of the Brightest of JWST's Little Red Dots	Greene	NA	12-m	7

2024-10-13

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:01:54	00:04:01	2024.1.00551.S	J2002M30_a_07_TM1	Probing the Host Galaxies of 45 Broad-line Little Red Dots at zspec =4.13-8.50 with ALMA	Fujimoto	NA	12-m	7
22:09:56	00:01:09	2024.1.01278.S	co002_hv_a_08_7M	High-resolution Follow-up of the Compact Clumps in CO 0.02-0.02	Iwata	EA	7-m	8
22:03:48	23:00:58	2024.1.00071.S	J2054-00_a_07_TM1	The first systematic survey of [NII] in z>6 quasars	Decarli	EU	12-m	7
21:29:19	21:50:41	2024.1.00510.S	Cl_star_a_06_7M	ALMA follow-up of JWST-resolved massive stellar winds in Westerlund 1	Lovell	NA	7-m	6

20:27:21	21:48:22	2024.1.01278.S	co002_hv_a_08_TM2	High-resolution Follow-up of the Compact Clumps in CO 0.02-0.02	Iwata	EA	12-m	8
19:19:40	20:28:37	2024.1.00408.S	V_star_V_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
19:17:14	21:04:55	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
18:26:31	19:18:35	2024.1.00408.S	SS73_44_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
18:24:35	19:20:26	2024.1.01075.S	J1603+18_a_07_TM1	Dust and Star formation in the Hosts of Quasar Jets Caught Switching On	Nyland	NA	12-m	7
16:23:04	17:04:42	2024.1.00137.T	Tsuchins_b_06_7M	Revealing the Primitive Origins of Cometary Ices	Cordiner	NA	7-m	6
16:05:23	16:49:14	2024.1.01252.S	J1142+00_a_07_TM1	Diffuse or Dense: Probing the Physical State of Massive Gas Reservoirs in z~0.7 Quenched Galaxies	D'Onofrio	NA	12-m	7
15:42:29	16:47:43	2024.1.00968.S	Circinus_c_06_TP	The AGN-ISM interplay in the molecular disk of the iconic Seyfert II galaxy -- Circinus	Eibensteiner	NA	Total Power	6
15:35:53	16:22:59	2024.1.00137.T	Tsuchins_a_06_7M	Revealing the Primitive Origins of Cometary Ices	Cordiner	NA	7-m	6
15:00:23	15:39:56	2024.1.00029.S	20538-S_a_06_TM1	A complete view of the molecular ISM in distant main sequence and starburst galaxies from CO+[CI]	Valentino	EU	12-m	6
13:48:23	15:00:01	2024.1.01473.S	10365-58_a_09_7M	Outflow properties and structure in compact clumps: high-mass star formation in the Southern Outer Galaxy	Woolvett	CL	7-m	9
12:53:20	14:20:15	2024.1.00025.S	NGC3256_a_10_TM1	Studying CO SLEDs of local LIRGs at 100 pc resolution	Barcos-Munoz	NA	12-m	10
10:58:53	12:18:59	2024.1.00406.S	REBELS-1_c_08_TM1	The Rise of Ziggy Stardust: Dust Build-up in the Epoch of Reionization	Algera	EA	12-m	8
09:51:34	11:53:59	2024.1.01473.S	08303-43_a_09_7M	Outflow properties and structure in compact clumps: high-mass star formation in the Southern Outer Galaxy	Woolvett	CL	7-m	9
09:36:52	10:26:31	2024.1.01465.S	SPT0544-_a_10_TM1	How dusty star-forming galaxies stay cool with OI63μm at z>4: the first statistical survey of C,N,O line diagnostics	Harrington	CL	12-m	10
08:32:45	09:44:24	2024.1.00408.S	HD_46060_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
08:15:44	09:36:46	2024.1.01586.S	1mm.03_a_07_TM1	A new Benchmark for CO Excitation in Typical High-z Galaxies	Boogaard	EU	12-m	7
07:30:53	08:32:35	2024.1.01648.S	J022611-_a_09_7M	Constraining the opacity and compactness of accretion and jet flows in LLAGNs	Ramakrishnan	EU	7-m	9
07:29:00	07:53:46	2024.1.00360.S	IRAS_4A2_a_05_TM1	A new method to derive the dust opacity spectral index in hot corinos using methanol emission lines	De Simone	EU	12-m	5
06:14:58	06:53:46	2024.1.00928.S	LkHa_263_a_09_7M	Dust, gas, and ice in edge-on disks with ALMA + JWST	Bergner	NA	7-m	9
05:47:13	07:28:31	2024.1.00826.S	A2744-45_a_09_TM1	Of Dust and Dots: ALMA's View of the Brightest of JWST's Little Red Dots	Greene	NA	12-m	9
04:49:12	06:14:12	2024.1.00320.S	SMC_Bar_k_06_7M	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	7-m	6
04:09:21	05:47:09	2024.1.01091.S	J0100-15_a_07_TM1	Understanding Little Red Dots with ALMA and MIRI	Killi	CL	12-m	7
02:49:07	04:14:30	2024.1.00320.S	SMC_Bar_k_06_7M	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	7-m	6
02:25:22	04:09:01	2024.1.00826.S	A2744-45_a_09_TM1	Of Dust and Dots: ALMA's View of the Brightest of JWST's Little Red Dots	Greene	NA	12-m	9
01:22:33	02:48:21	2024.1.00320.S	SMC_Bar_s_06_7M	Investigation of the molecular environment that caused fewer	Chen	EU	7-m	6

				high-mass stars in the Small Magellanic Cloud				
00:57:00	02:12:51	2024.1.01465.S	SPT2132-_a_10_TM1	How dusty star-forming galaxies stay cool with OI63µm at z>4: the first statistical survey of C,N,O line diagnostics	Harrington	CL	12-m	10

2024-10-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:04:00	00:24:27	2024.1.01278.S	co002_hv_a_08_TM2	High-resolution Follow-up of the Compact Clumps in CO 0.02-0.02	Iwata	EA	12-m	8
22:18:07	00:09:48	2024.1.01278.S	co002_hv_a_08_7M	High-resolution Follow-up of the Compact Clumps in CO 0.02-0.02	Iwata	EA	7-m	8
21:41:29	23:02:00	2024.1.01278.S	co002_hv_a_08_TM2	High-resolution Follow-up of the Compact Clumps in CO 0.02-0.02	Iwata	EA	12-m	8
20:32:08	22:08:56	2024.1.00790.S	IM_Lup_a_08_7M	A Deep CI Search for a Photoevaporative Wind in the IM Lup Disk	Maher	NA	7-m	8
19:22:37	20:43:52	2023.1.01269.S	BX453_a_07_TM1	Unveiling the effect of AGN activity on CO excitation at cosmic noon	Circosta	EU	12-m	7
18:43:42	19:35:22	2024.1.00408.S	SS73_44_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
17:59:09	19:08:11	2024.1.00808.S	J145413._a_06_TM1	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	12-m	6
17:08:34	18:41:11	2024.1.00137.T	Tsuchins_a_07_7M	Revealing the Primitive Origins of Cometary Ices	Cordiner	NA	7-m	7
17:05:27	17:56:16	2024.1.01212.L	2MASSI_J_c_06_TM2	DiskStrat: The first comprehensive picture of chemical vertical structures in proto-planetary disks	Le Gal	EA EU NA	12-m	6
15:33:18	17:01:32	2024.1.00137.T	Tsuchins_b_07_7M	Revealing the Primitive Origins of Cometary Ices	Cordiner	NA	7-m	7
15:22:34	16:34:12	2024.1.01252.S	J1436+04_a_07_TM1	Diffuse or Dense: Probing the Physical State of Massive Gas Reservoirs in z~0.7 Quenched Galaxies	D'Onofrio	NA	12-m	7
14:22:53	15:10:51	2024.1.00408.S	IRAS_092_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
12:01:49	14:02:57	2024.1.01473.S	10365-58_a_09_7M	Outflow properties and structure in compact clumps: high-mass star formation in the Southern Outer Galaxy	Woolvett	CL	7-m	9
11:22:01	13:09:45	2024.1.01623.S	HOPS-108_a_08_TM1	Mining for atomic carbon in protostellar jets	Tychoniec	EU	12-m	8
10:32:08	11:49:54	2024.1.01648.S	J075126+_a_09_7M	Constraining the opacity and compactness of accretion and jet flows in LLAGNs	Ramakrishnan	EU	7-m	9
10:02:10	10:42:27	2024.1.00422.S	IRAS_090_a_09_TM2	The Shape of Water: explore the origin of water emission in extragalactic environments	Quinatoa	CL	12-m	9
08:26:17	09:30:11	2024.1.00216.S	J0224-06_a_07_TM1	Timing the Onset of Unexpected Dust Destruction using High-Redshift Post-Starburst Galaxies	Spilker	NA	12-m	7
07:56:56	09:21:34	2023.1.01643.S	OMC3_a_07_TP	Estimating the cosmic-ray ionisation rate across OMC-2 and OMC-3	Socci	EU	Total Power	7
07:41:32	09:15:33	2024.1.00408.S	SS_43_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
06:49:02	08:25:27	2024.1.00826.S	RUBIES-1_a_08_TM1	Of Dust and Dots: ALMA's View of the Brightest of JWST's Little Red Dots	Greene	NA	12-m	8
06:31:10	07:56:52	2023.1.01643.S	OMC3_a_07_TP	Estimating the cosmic-ray ionisation rate across OMC-2 and OMC-3	Socci	EU	Total Power	7
06:29:28	07:41:23	2024.1.00808.S	J031144._a_06_7M	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	7-m	6
05:53:36	06:48:57	2024.1.01465.S	SPT0243-_a_09_TM1	How dusty star-forming galaxies stay cool with OI63µm at z>4: the first statistical survey of C,N,O line diagnostics	Harrington	CL	12-m	9

05:14:21	06:29:40	2024.1.00320.S	SMC_Bar_k_06_TP	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	Total Power	6
04:04:03	05:40:41	2024.1.00826.S	RUBIES-1_a_08_TM1	Of Dust and Dots: ALMA's View of the Brightest of JWST's Little Red Dots	Greene	NA	12-m	8
03:58:59	05:14:11	2024.1.00320.S	SMC_Bar_s_06_TP	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	Total Power	6
03:22:39	04:35:39	2024.1.00917.S	SDSS_J22_a_06_7M	A Sub-kpc View of Star Formation Regulation Across Local Starbursting Disks	Cronin	NA	7-m	6
02:42:47	03:58:07	2024.1.00320.S	SMC_Bar_k_06_TP	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	Total Power	6
02:34:22	03:45:01	2024.1.01465.S	SPT2349-_a_10_TM1	How dusty star-forming galaxies stay cool with OI63μm at z>4: the first statistical survey of C,N,O line diagnostics	Harrington	CL	12-m	10
01:57:21	03:08:36	2024.1.00917.S	SDSS_J22_a_06_7M	A Sub-kpc View of Star Formation Regulation Across Local Starbursting Disks	Cronin	NA	7-m	6
01:24:21	02:41:31	2024.1.00320.S	SMC_Bar_k_06_TP	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	Total Power	6
00:56:52	02:09:49	2024.1.01197.S	UNCOVER2_a_05_TM1	First Dynamical and FIR Characterizations of an X-ray luminous AGN host galaxy at z > 10	Fujimoto	NA	12-m	5

2024-10-11

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:45:24	00:31:41	2024.1.01075.S	J2109-06_a_07_TM1	Dust and Star formation in the Hosts of Quasar Jets Caught Switching On	Nyland	NA	12-m	7
23:44:23	00:50:33	2024.1.01335.S	SS433_MC_b_07_TP	Molecular cloud observation around the SS433 eastern X-ray jet	Sakemi	EA	Total Power	7
23:18:46	00:28:33	2024.1.00408.S	IRAS_183_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
22:24:26	23:28:01	2024.1.01254.S	HD_16914_a_09_TM1	Supplemental observations of HD 169142 for a high fidelity Band 9 image	Yoshida	EA	12-m	9
22:00:33	23:17:37	2024.1.00408.S	V_star_D_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
20:56:01	21:57:23	2024.1.00657.S	IGR_J175_a_07_TM1	The first deep ALMA and VLA survey of high-mass X-ray binaries	van den Eijnden	EU	12-m	7
20:30:49	21:36:38	2024.1.00408.S	IRAS_174_a_06_7M	Characterizing the complete disk population of Herbig Ae/Be stars within 1 kpc	Vioque	EU	7-m	6
19:35:32	20:40:05	2024.1.00657.S	IGR_J175_a_07_TM1	The first deep ALMA and VLA survey of high-mass X-ray binaries	van den Eijnden	EU	12-m	7
19:20:34	20:27:55	2024.1.00968.S	Circinus_c_06_7M	The AGN-ISM interplay in the molecular disk of the iconic Seyfert II galaxy -- Circinus	Eibensteiner	NA	7-m	6
18:05:05	19:12:11	2024.1.00968.S	Circinus_c_06_7M	The AGN-ISM interplay in the molecular disk of the iconic Seyfert II galaxy -- Circinus	Eibensteiner	NA	7-m	6
17:49:03	19:12:44	2023.1.00948.S	J1448+10_a_07_TM1	Timing the Onset of Unexpected Dust Destruction using High-Redshift Post-Starburst Galaxies	Spilker	NA	12-m	7
17:22:37	18:42:06	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
17:20:40	18:03:51	2024.1.00510.S	Cl_star_b_06_7M	ALMA follow-up of JWST-resolved massive stellar winds in Westerlund 1	Lovell	NA	7-m	6
16:41:11	17:44:35	2024.1.01740.S	PJ183+05_a_07_TM1	NOSH: The Neutral Oxygen Survey at High-z	Ferkinhoff	NA	12-m	7

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
04:28:53	05:33:15	2024.1.00216.S	J0224-06_a_07_TM1	Timing the Onset of Unexpected Dust Destruction using High-Redshift Post-Starburst Galaxies	Spilker	NA	12-m	7
04:14:09	05:33:07	2024.1.00320.S	SMC_Bar_s_06_7M	Investigation of the molecular environment that caused fewer high-mass stars in the Small Magellanic Cloud	Chen	EU	7-m	6
03:34:59	04:25:32	2022.1.00403.S	m33_bric_an_06_TM1	Linking the Resolved Filamentary Molecular ISM to Massive Star Formation across M33	Koch	NA	12-m	6
03:03:45	04:14:02	2024.1.00917.S	SDSS_J22_a_06_7M	A Sub-kpc View of Star Formation Regulation Across Local Starbursting Disks	Cronin	NA	7-m	6
02:47:06	03:34:43	2024.1.00808.S	J225734._a_06_TM1	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	12-m	6
01:53:08	03:03:41	2024.1.00917.S	SDSS_J22_a_06_7M	A Sub-kpc View of Star Formation Regulation Across Local Starbursting Disks	Cronin	NA	7-m	6
01:51:39	02:40:00	2024.1.00808.S	J225734._a_06_TM1	Star formation efficiency and quenching patterns in and between galaxies	Lin	EA	12-m	6