ALMA Observing Activity from 2022-06-13T17:59:00 to 2022-06-20T18:00:00
QA0 pass executions

2022-06-18

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
10:46:45	12:15:37	2021.1.01441.S	NGC_253_a_09_TM1	Can cosmic rays drive outflows?: chemical diagnostics toward the nearest starburst NGC 253	Yoshimura	EA	12-m	9
08:48:22	10:38:33	2021.1.01388.S	Titan_a_09_TM1	An Investigation of Latitudinal Variations in Titan's Atmospheric CH4	Thelen	NA	12-m	9
07:34:32	08:39:55	2021.1.00182.S	IRAS_193_a_09_TM1	High-Speed Outflows and Dusty Disks during the AGB to PN Transition	Sahai	NA	12-m	9
05:49:03	07:33:08	2021.1.00033.S	PKS1830-_a_10_TM1	Hydronium toward PKS1830-211	Muller	EU	12-m	10
04:28:58	05:32:13	2021.1.00182.S	IRAS_170_a_09_TM1	High-Speed Outflows and Dusty Disks during the AGB to PN Transition	Sahai	NA	12-m	9
02:47:55	04:17:46	2019.1.00195.L	804173_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6

2022-06-17

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
12:33:35	12:59:05	2021.1.00994.S	LkHa330_a_06_TM2	Small-scale Substructures in Transition Disks	Perez	CL	12-m	6
10:54:25	12:33:28	2021.1.01323.S	SXDF-NB1_a_09_TM1	Detecting [OIII] 52 micron emission at a z=7 galaxy to better constrain ISM properties	Ren	EA	12-m	9
08:46:33	10:43:20	2021.1.00576.S	4C19.17_a_08_TM1	Pushing the frontier with ALMA: star formation at sub-kpc scale in distant radio-loud AGN hosts	Wang	EU	12-m	8
06:26:35	08:24:53	2021.1.00576.S	4C19.17_a_08_TM1	Pushing the frontier with ALMA: star formation at sub-kpc scale in distant radio-loud AGN hosts	Wang	EU	12-m	8
04:54:32	06:24:40	2019.1.00195.L	804173_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
02:53:53	04:34:29	2019.1.00195.L	804173_a_06_TM1	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
01:22:01	02:00:28	2021.1.00607.S	G045.1+6_a_03_TM1	The dense gas star-formation law in dusty star-forming galaxies at z~2-4	Canameras	EU	12-m	3

2022-06-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
14:47:43	16:04:35	2021.1.00280.L	CANDELS_a_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
13:21:15	14:38:30	2021.1.00280.L	CANDELS_a_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
12:52:23	13:18:03	2021.1.01676.S	ALESS114_a_05_TM1	A CO census of high-redshift submillimetre galaxies in ECDFS	Thomson	EU	12-m	5
12:25:31	12:52:20	2021.1.01676.S	ALESS022_a_05_TM1	A CO census of high-redshift submillimetre galaxies in ECDFS	Thomson	EU	12-m	5
10:49:51	12:07:45	2021.1.00280.L	CANDELS_a_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
09:58:47	10:33:22	2021.1.00168.S	W2246-05_a_05_TM1	CO SLEDs of Hot DOGs at z~3	Faerber	EU	12-m	5
09:26:57	09:58:44	2021.1.00168.S	W2246-71_a_07_TM1	CO SLEDs of Hot DOGs at z~3	Faerber	EU	12-m	7
07:30:15	09:22:24	2021.1.00286.S	sgrc_a_1_07_TM1	Do magnetic fields diversify gas fragmentation at sub-0.1 pc scales in the Central Molecular Zone?	Lu	EA	12-m	7
05:09:33	07:30:10	2021.1.00286.S	sgrc_a_1_07_TM1	Do magnetic fields diversify gas fragmentation at sub-0.1 pc scales in the Central Molecular Zone?	Lu	EA	12-m	7
02:42:20	05:09:25	2021.1.00286.S	sgrc_a_1_07_TM1	Do magnetic fields diversify gas fragmentation at sub-0.1 pc scales in the Central Molecular Zone?	Lu	EA	12-m	7
01:13:07	02:42:12	2019.1.00195.L	804173_a_06_TM1	ALMAGAL: ALMA Evolutionary	Molinari	EA EU NA	12-m	6

				study of High Mass Protocluster Formation in the Galaxy				
00:16:32	00:58:46	2021.1.01216.S	RU_Lup_b_06_TM1	Infall in Class II Disks: A Chemical Fountain of Youth?	Huang	NA	12-m	6

2022-06-15

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:48:57	00:02:19	2021.1.00280.L	DEIMOS_C_k_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
16:40:34	16:57:56	2021.1.01150.S	HE_0412-_a_06_TM1	AGN-galaxy interplay through multiphase outflows and feedback	Rojas Lilayu	CL	12-m	6
15:22:51	16:39:50	2021.1.00280.L	CANDELS_a_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
13:54:35	15:22:48	2019.1.00847.S	04016+26_a_07_TM1	A Complete Survey of Protostellar Disk Gas and Dust Structure in Taurus	Sheehan	NA	12-m	7
12:21:43	13:38:23	2021.1.00280.L	CANDELS_a_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
10:59:42	12:13:17	2021.1.00501.S	XMM-VID1_a_07_TM1	Do Truly Quiescent Massive Galaxies Exist at 3<z<4?	Forrest	NA	12-m	7
09:44:57	10:59:39	2021.1.00501.S	XMM-VID1_a_07_TM1	Do Truly Quiescent Massive Galaxies Exist at 3<z<4?	Forrest	NA	12-m	7
09:33:29	09:44:54	2021.1.00869.L	ad3a-217_d_03_TM1	Bulge symmetry or not? The hidden dynamics of the Far Side	Sjouwerman	NA	12-m	3
09:20:58	09:33:25	2021.1.00869.L	ad3a-270_b_03_TM1	Bulge symmetry or not? The hidden dynamics of the Far Side	Sjouwerman	NA	12-m	3
07:29:18	09:20:55	2021.1.00286.S	sgrc_a_1_07_TM1	Do magnetic fields diversify gas fragmentation at sub-0.1 pc scales in the Central Molecular Zone?	Lu	EA	12-m	7
05:08:11	07:29:14	2021.1.00286.S	sgrc_a_1_07_TM1	Do magnetic fields diversify gas fragmentation at sub-0.1 pc scales in the Central Molecular Zone?	Lu	EA	12-m	7
02:40:14	05:08:08	2021.1.00286.S	sgrc_a_1_07_TM1	Do magnetic fields diversify gas fragmentation at sub-0.1 pc scales in the Central Molecular Zone?	Lu	EA	12-m	7
00:45:06	02:09:41	2019.A.00034.S	GSS30IRS_a_06_TM1	Early Planet Formation in Embedded Disks (eDisk Survey)	Tobin	NA	12-m	6

2022-06-14

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:52:58	00:30:21	2021.1.00280.L	DEIMOS_C_e_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
21:30:43	22:40:27	2021.1.01112.S	HATLAS_J_a_06_TM1	Gas kinematics and feedback process in a strongly lensed SMG at z=6.03	Tsujita	EA	12-m	6
19:24:32	20:30:07	2021.1.01150.S	HE_1029-_a_06_TM1	AGN-galaxy interplay through multiphase outflows and feedback	Rojas Lilayu	CL	12-m	6
18:41:22	19:16:04	2021.1.00407.S	RXCJ0949_b_03_TM1	Lifting the shroud on two IRAC-dark dusty star-forming galaxies	Bauer	CL	12-m	3
18:07:20	18:41:15	2021.1.00407.S	RXCJ0949_c_03_TM1	Lifting the shroud on two IRAC-dark dusty star-forming galaxies	Bauer	CL	12-m	3
17:22:19	17:39:28	2021.1.01150.S	NGC_1566_a_06_TM1	AGN-galaxy interplay through multiphase outflows and feedback	Rojas Lilayu	CL	12-m	6
14:37:51	15:05:36	2021.1.00200.S	LHA_120-_b_08_TP	[CI] observations of the Magellanic Supernova Remnant N49	Sano	EA	Total Power	8
13:56:27	14:47:17	2021.2.00062.S	J0512_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	7
13:56:04	15:23:41	2019.1.00847.S	04016+26_a_07_TM1	A Complete Survey of Protostellar Disk Gas and Dust Structure in Taurus	Sheehan	NA	12-m	7
13:11:55	14:32:26	2021.2.00079.S	NGC1365_a_07_TP	Complete Molecular Gas Coverage in Nearby Low-Luminosity AGN	Levy	NA	Total Power	7

12:51:53	13:56:05	2021.2.00062.S	J0305_a_07_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	7
12:42:39	13:56:01	2019.1.01710.S	L1451-mm_a_06_TM1	The birth of a protostar: nascent outflow and envelope kinematics at the earliest time	Arce	NA	12-m	6
11:43:41	13:04:24	2021.2.00079.S	NGC1365_a_07_TP	Complete Molecular Gas Coverage in Nearby Low-Luminosity AGN	Levy	NA	Total Power	7
10:38:26	12:38:03	2021.1.01065.S	N13_PDR_a_09_7M	The First Ever Low Metallicity PDR Benchmark: Revealing the CO-Dark H2	Sandstrom	NA	7-m	9
10:09:13	11:30:50	2021.2.00019.S	DRC_a_03_TP	Large-scale starburst activity in the Early Universe: Locating the fuel for star formation	Man	NA	Total Power	3
08:56:57	09:56:31	2021.2.00091.S	NGC_6822_c_06_TP	Mapping the Unique Dwarf Galaxies in the Local Group (MUDGILG)	Imara	NA	Total Power	6
08:56:10	10:35:58	2021.1.01406.S	ADF22.A1_a_08_TM1	Resolving kinematics of a giant gas disk at a z=3 protocluster core using [CII]	Umehata	EA	12-m	8
07:33:16	08:55:24	2021.1.00273.S	NGC_7027_a_06_TP	AGB spiral-shell patterns in post-AGB sources	Kim	EA	Total Power	6
07:20:06	08:42:44	2021.1.00273.S	NGC_7027_a_06_TM1	AGB spiral-shell patterns in post-AGB sources	Kim	EA	12-m	6
07:15:40	08:28:14	2021.1.00172.L	Sgr_A_st_b_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
06:00:22	07:15:36	2021.1.00172.L	Sgr_A_st_b_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
05:41:53	06:50:39	2021.1.00172.L	Sgr_A_st_y_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
05:37:12	06:25:58	2021.1.01588.S	iso-oph_b_07_TM1	A snowline origin for the substructures in the Class I disk GY 91?	Huang	NA	12-m	7
04:44:33	06:00:17	2021.1.00172.L	Sgr_A_st_b_updated_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
04:23:51	05:41:48	2021.1.00172.L	Sgr_A_st_y_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
04:13:44	05:37:09	2019.A.00034.S	GSS30IRS_a_06_TM1	Early Planet Formation in Embedded Disks (eDisk Survey)	Tobin	NA	12-m	6
03:15:11	04:23:47	2021.1.00172.L	Sgr_A_st_y_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
03:11:35	04:13:41	2019.A.00034.S	CB68_a_06_TM1	Early Planet Formation in Embedded Disks (eDisk Survey)	Tobin	NA	12-m	6
03:05:06	04:36:39	2021.1.01195.S	M83_a_07_7M	Do "dense gas tracers" really trace dense gas?	Harada	EA	7-m	7
01:43:52	03:01:22	2021.1.00306.S	IRAS_F14_a_05_TM1	Testing the SFE bimodality: measuring the CO-to-H2 conversion factor in ULIRGs using 13CO	Lamperti	EU	12-m	5
01:18:28	02:53:35	2021.1.01195.S	M83_a_07_7M	Do "dense gas tracers" really trace dense gas?	Harada	EA	7-m	7
00:13:21	01:25:38	2021.1.00738.S	HD100546_b_07_TM1	Evaporating ices in planet-forming disks	Booth	EU	12-m	7

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:55:25	00:13:18	2021.1.00353.S	J1329_a_06_TM1	Probing gas excitation variations in lensed starbursts at cosmic noon via sub-kpc imaging of [CI] and the CO ladder	Harrington	EU	12-m	6
23:46:54	01:06:24	2021.1.01616.L	NGC4848_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6
22:29:37	23:46:50	2021.1.01616.L	NGC4848_a_06_7M	ALMA JELLY - Survey of Nearby Jellyfish and Ram Pressure Stripped Galaxies	Jachym	EA EU NA	7-m	6
22:04:24	23:41:27	2021.1.00280.L	DEIMOS_C_e_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in star-forming galaxies at z~4-5	Herrera-Camus	CL EA EU NA	12-m	7
21:52:15	23:14:08	2021.2.00116.S	Cha-MOSA_b_03_TP	Ice and Gas: Novel insights into the cold chemistry of molecular cloud cores	Jorgensen	EU	Total Power	3
20:53:38	21:57:15	2021.1.00280.L	DEIMOS_C_b_07_TM1	CRISTAL: a survey of gas, dust and stars on kiloparsec scales in	Herrera-Camus	CL EA EU NA	12-m	7

				star-forming galaxies at z~4-5				
20:32:18	22:29:33	2021.1.00100.S	Antennae_a_08_7M	[CI] observation of the overlap region in the Antennae galaxies	Ueda	EA	7-m	8
20:32:15	21:45:11	2021.1.00740.S	NGC2903_a_03_TP	Extragalactic Cloud Scale Observations of High Critical Density Tracers - Bridging the Gap to the Milky Way	Barnes	EU	Total Power	3