ALMA Observing Activity from 2022-09-26T17:59:00 to 2022-10-01T18:00:00
QA0 pass executions

2022-10-01

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
13:18:57	14:35:04	2022.1.00076.S	COSMOS20_a_07_TM1	Dust Continuum Observations of Galaxies at z~5: Revealing the Evolution of Dust-Obscuration at High Redshift	Fudamoto	EA	12-m	7
12:01:11	13:18:53	2022.1.00076.S	COSMOS20_a_07_TM1	Dust Continuum Observations of Galaxies at z~5: Revealing the Evolution of Dust-Obscuration at High Redshift	Fudamoto	EA	12-m	7
11:13:05	11:52:51	2022.1.00338.L	HD61005_a_07_TM2	The ALMA survey to Resolve exoKuiper belt Substructures (ARKS)	Marino	EU NA	12-m	7
09:39:08	11:06:11	2022.1.00101.S	GSIRS14_a_09_TM1	Heating and Cooling of the Interstellar Medium in Dusty Galaxies at Cosmic Noon	McKinney	NA	12-m	9
08:35:56	09:36:12	2022.1.00076.S	CANDELS_b_07_TM1	Dust Continuum Observations of Galaxies at z~5: Revealing the Evolution of Dust-Obscuration at High Redshift	Fudamoto	EA	12-m	7
07:33:26	08:35:18	2022.1.00076.S	CANDELS_b_07_TM1	Dust Continuum Observations of Galaxies at z~5: Revealing the Evolution of Dust-Obscuration at High Redshift	Fudamoto	EA	12-m	7
06:46:38	07:32:23	2022.1.01134.S	T_Tau_a_07_TM2	Investigating Disk Disruption and Mass Outflow Triggered by Binary Orbital Motion: The Important Case of T Tauri South	Beck	NA	12-m	7
04:44:18	05:47:49	2022.1.00522.S	XMM3-308_a_07_TM1	ALMA [OIII]88um Spectroscopy for the Most Luminous Galaxy Candidate at z~10	Harikane	EA	12-m	7
03:57:03	04:43:32	2022.1.00522.S	XMM3-308_d_07_TM1	ALMA [OIII]88um Spectroscopy for the Most Luminous Galaxy Candidate at z~10	Harikane	EA	12-m	7
02:46:22	03:56:32	2022.1.00295.S	LAB2b_b_08_TM1	A [CII] census in a giant Lyman-alpha blob at z=3	Umehata	EA	12-m	8
01:31:39	02:43:11	2022.1.00295.S	LAB2b_b_08_TM1	A [CII] census in a giant Lyman-alpha blob at z=3	Umehata	EA	12-m	8
00:59:53	01:31:34	2022.1.00014.S	IRAS_201_a_07_TM1	Forsaken pre-Planetary Nebulae: CO emission observations	Sánchez Contreras	EU	12-m	7
00:11:11	00:40:00	2022.1.00014.S	IRAS_205_a_07_TM1	Forsaken pre-Planetary Nebulae: CO emission observations	Sánchez Contreras	EU	12-m	7

2022-09-30

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:35:30	00:09:43	2022.1.00435.S	GPSR_034_a_08_TM1	A deep search for H2DO+, the missing link in the gas-phase deuteration chemistry of water	Wampfler	EU	12-m	8
23:07:27	23:31:55	2022.1.00014.S	IRAS_190_a_07_TM1	Forsaken pre-Planetary Nebulae: CO emission observations	Sánchez Contreras	EU	12-m	7
22:37:55	23:07:23	2022.1.00014.S	IRAS_200_a_06_TM1	Forsaken pre-Planetary Nebulae: CO emission observations	Sánchez Contreras	EU	12-m	6
21:19:16	21:45:57	2022.1.00435.S	GPSR_034_b_07_TM1	A deep search for H2DO+, the missing link in the gas-phase deuteration chemistry of water	Wampfler	EU	12-m	7
10:52:59	12:07:06	2021.1.01369.S	Orion_Ba_a_08_TM1	Dissecting the H/H2 and C+/C/CO transitions of a prototypical PDR: ALMA and JWST observations of the Orion Bar	Goicoechea	EU	12-m	8
09:17:16	10:18:07	2021.1.00401.S	V883Ori_a_06_TM1	Molecular precursors of the RNA-world in planet-forming regions	Rivilla	EU	12-m	6
08:15:43	09:17:13	2021.1.00401.S	V883Ori_a_06_TM1	Molecular precursors of the RNA-world in planet-forming regions	Rivilla	EU	12-m	6
06:57:19	08:14:54	2021.1.00443.S	J0525-24_a_07_TM1	Surveying cold quasar outflows at the highest redshifts	Spilker	NA	12-m	7
06:08:46	06:56:41	2021.1.00341.S	XMM3-308_b_07_TM1	A Spectroscopic Redshift for the Most Luminous Galaxy Candidate at z~11	Harikane	EA	12-m	7
04:16:37	06:00:51	2021.1.00726.S	WISE2246_a_09_TM1	Constraining the Interstellar Medium Properties of the Most Luminous Galaxy Known	Aravena	CL	12-m	9
02:46:30	04:03:42	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks:	Su	NA	12-m	7

				Asteroidal or Cometary?				
00:44:57	02:02:36	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks: Asteroidal or Cometary?	Su	NA	12-m	7

2022-09-29

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:41:46	00:44:54	2021.1.00172.L	Sgr_A_st_o_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
22:47:50	23:41:42	2019.1.01166.T	TDE1_a_06_TM1	Revealing the Diversity of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
22:18:03	22:47:47	2019.1.01166.T	TDE1_a_03_TM1	Revealing the Diversity of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	3
13:42:31	14:08:08	2021.1.01133.S	FMOS_J10_a_07_TM1	An ALMA-FMOS-Webb Synergy at Galaxies' High Noon	Kashino	EA	12-m	7
12:28:12	13:39:50	2021.1.01133.S	FMOS_J10_a_07_TM1	An ALMA-FMOS-Webb Synergy at Galaxies' High Noon	Kashino	EA	12-m	7
10:39:07	12:19:46	2021.1.00723.S	G208-N2_a_09_TM1	Probing the physical condirtion of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	12-m	9
09:31:49	10:32:36	2021.1.00401.S	V883Ori_a_06_TM1	Molecular precursors of the RNA-world in planet-forming regions	Rivilla	EU	12-m	6
08:30:53	09:31:46	2021.1.00401.S	V883Ori_a_06_TM1	Molecular precursors of the RNA-world in planet-forming regions	Rivilla	EU	12-m	6
07:24:58	08:30:50	2021.1.00508.S	L1448-mm_a_07_TM1	Following the water trail to the planet forming zone	van 't Hoff	NA	12-m	7
05:12:54	05:55:47	2021.1.00143.S	MACS0308_a_06_TM1	Spatially Resolving [CII] in the Brightest 0.5-L* Galaxy at z~6	Fudamoto	EA	12-m	6
03:48:17	05:11:56	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
03:15:58	03:44:01	2019.1.00711.S	M31_a_07_TM2	Detection of a molecular gas disc around M31 nuclear black hole	Melchior	EU	12-m	7
01:57:56	03:15:15	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks: Asteroidal or Cometary?	Su	NA	12-m	7
00:42:20	01:40:48	2021.1.00172.L	Sgr_A_st_af_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
00:23:59	01:40:53	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks: Asteroidal or Cometary?	Su	NA	12-m	7

2022-09-28

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:37:25	00:42:16	2021.1.00172.L	Sgr_A_st_r_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
23:24:36	00:23:55	2021.1.01259.S	GLMP_950_a_06_TM1	Studying post-AGB stars using carbon and oxygen isotopic ratios	Khouri	EU	12-m	6
23:23:40	00:47:59	2021.1.01209.S	Ross_154_c_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
22:21:21	23:24:31	2021.1.00172.L	Sgr_A_st_o_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
13:04:45	14:00:36	2021.1.01133.S	FMOS_J10_a_07_TM1	An ALMA-FMOS-Webb Synergy at Galaxies' High Noon	Kashino	EA	12-m	7
11:50:49	13:04:40	2021.1.01133.S	FMOS_J10_a_07_TM1	An ALMA-FMOS-Webb Synergy at Galaxies' High Noon	Kashino	EA	12-m	7
11:38:57	12:09:17	2021.1.00046.S	CW_Leo_ah_06_7M	Exploring quick line and continuum variations in IRC+10216	He	CL	7-m	6
11:13:27	12:08:09	2021.2.00175.S	WB89_864_a_06_TP	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	Total Power	6
10:52:07	11:31:50	2021.2.00175.S	WB89_985_a_06_7M	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	7-m	6
10:24:21	11:42:00	2021.1.00267.S	HUDF-B7_a_07_TM1	ALMA band-7 survey in the HUDF: Slicing the properties of the faintest dusty galaxies through cosmic time	Aravena	CL	12-m	7
09:48:45	10:38:59	2019.2.00120.S	IRAS_050_d_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Scicluna	EA	7-m	7
09:09:58	10:15:46	2021.1.00508.S	L1448-mm_a_07_TM1	Following the water trail to the planet forming zone	van 't Hoff	NA	12-m	7
08:43:02	09:41:10	2019.2.00120.S	IRAS_050_e_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and	Scicluna	EA	7-m	7

				dust return to the Galactic interstellar medium				
08:31:36	09:43:51	2021.2.00050.S	IC443_h_06_TP	A study of molecular clouds interacting with cosmic rays in the supernova remnant IC 443	Kokusho	EA	Total Power	6
08:03:32	09:09:54	2021.1.00508.S	L1448-mm_a_07_TM1	Following the water trail to the planet forming zone	van 't Hoff	NA	12-m	7
07:38:47	08:42:58	2021.2.00005.S	XY_Per_A_a_06_7M	Millimeter photometry of the disks around Herbig AeBe stars	Williams	NA	7-m	6
07:17:55	08:31:32	2021.2.00175.S	WB89_782_a_06_TP	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	Total Power	6
07:00:15	08:03:28	2021.1.00657.T	GRB_pol1_b_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
06:02:13	07:00:11	2021.1.00657.T	GRB_pol1_b_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
06:01:29	07:38:43	2021.2.00079.S	NGC1326_a_07_7M	Complete Molecular Gas Coverage in Nearby Low-Luminosity AGN	Levy	NA	7-m	7
04:55:57	06:02:09	2021.1.00657.T	GRB_pol1_b_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
03:48:20	05:09:24	2021.2.00091.S	IC_1613_a_06_7M	Mapping the Unique Dwarf Galaxies in the Local Group (MUDGILG)	Imara	NA	7-m	6
03:34:42	04:51:34	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks: Asteroidal or Cometary?	Su	NA	12-m	7
02:11:05	03:28:04	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks: Asteroidal or Cometary?	Su	NA	12-m	7
01:44:35	03:08:17	2021.1.01209.S	Ross_154_c_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
01:06:38	02:40:36	2021.2.00177.S	G040.62-_a_06_TP	'Shaping' the outflows of massive protostars	Zhang	EA	Total Power	6
00:48:22	02:05:30	2021.1.00403.S	fomalhau_a_07_TM1	The Origin of Warm Debris in Two-Temperature Debris Disks: Asteroidal or Cometary?	Su	NA	12-m	7

2022-09-27

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:46:11	00:51:05	2021.1.00172.L	Sgr_A_st_r_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
23:22:27	00:46:47	2021.1.01209.S	Ross_154_c_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
23:17:25	00:20:09	2021.1.00172.L	Sgr_A_st_f_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
11:56:41	13:36:25	2021.1.00723.S	G208-N2_a_09_TM1	Probing the physical condirtion of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	12-m	9
09:54:56	11:42:48	2021.1.00723.S	G208-N2_a_10_TM1	Probing the physical condirtion of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	12-m	10
08:39:48	09:45:27	2021.1.00508.S	L1448-mm_a_07_TM1	Following the water trail to the planet forming zone	van 't Hoff	NA	12-m	7
08:05:14	09:31:20	2021.A.00013.S	65803_Di_a_07_TP	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	Total Power	7
07:56:17	08:39:21	2019.1.01634.L	XMM-J-35_c_07_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch	Bouwens	CL EA EU NA	12-m	7
07:04:28	07:56:13	2019.1.01634.L	XMM-J-35_d_07_TM1	REBELS: An ALMA Large Program to Discover the Most Luminous [CII]+[OIII] Galaxies in the Reionization Epoch	Bouwens	CL EA EU NA	12-m	7
06:50:05	08:24:50	2021.A.00013.S	65803_Di_a_07_7M	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	7-m	7
06:35:39	08:02:21	2021.A.00013.S	65803_Di_a_07_TP	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	Total Power	7

05:48:36	07:03:51	2021.A.00013.S	65803_Di_a_07_TM1	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	12-m	7
05:14:31	06:50:01	2021.A.00013.S	65803_Di_a_07_7M	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	7-m	7
05:08:53	06:34:35	2021.A.00013.S	65803_Di_a_07_TP	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	Total Power	7
04:32:28	05:48:32	2021.A.00013.S	65803_Di_a_07_TM1	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	12-m	7
03:38:57	05:14:24	2021.A.00013.S	65803_Di_a_07_7M	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	7-m	7
03:36:51	05:02:51	2021.A.00013.S	65803_Di_a_07_TP	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	Total Power	7
03:16:13	04:32:24	2021.A.00013.S	65803_Di_a_07_TM1	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	12-m	7
02:11:02	03:36:47	2021.A.00013.S	65803_Di_a_07_TP	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	Total Power	7
02:01:21	03:38:53	2021.A.00013.S	65803_Di_a_07_7M	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	7-m	7
02:00:03	03:16:10	2021.A.00013.S	65803_Di_a_07_TM1	ALMA Observations of the DART Mission: Revealing Composition of the Impact Ejecta and the Interior of S-Type Asteroids	Roth	NA	12-m	7
01:23:59	01:55:07	2021.2.00177.S	G011.94-_a_06_7M	'Shaping' the outflows of massive protostars	Zhang	EA	7-m	6
01:08:46	02:01:59	2021.2.00056.S	Fil_1848_a_03_TP	Panta Rei: the mass and energy flow from parsec to sub-parsec scales in star-forming regions	Traficante	EU	Total Power	3
00:53:15	01:48:30	2021.1.01259.S	AFGL_538_a_06_TM1	Studying post-AGB stars using carbon and oxygen isotopic ratios	Khouri	EU	12-m	6

2022-09-26

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:51:06	00:56:00	2021.1.00172.L	Sgr_A_st_r_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
23:31:37	00:34:32	2021.1.00172.L	Sgr_A_st_f_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
23:12:15	00:37:03	2021.1.01209.S	Ross_154_b_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
22:25:05	23:26:43	2021.1.00172.L	Sgr_A_st_s_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3