

**ALMA Observing Activity from 2022-09-19T17:59:00 to 2022-09-26T18:00:00**  
**QA0 pass executions**

**2022-09-19**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
22:52:21	23:57:01	2021.1.00172.L	Sgr_A_st_c_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
22:53:11	00:07:22	2021.1.00172.L	Sgr_A_st_o_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
23:57:04	01:02:43	2021.1.00172.L	Sgr_A_st_am_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3

**2022-09-20**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:03:51	01:08:46	2021.1.00172.L	Sgr_A_st_r_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
00:07:26	01:22:19	2021.1.00172.L	Sgr_A_st_o_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
01:04:22	02:09:48	2021.1.00172.L	Sgr_A_st_am_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
01:21:12	02:26:14	2021.1.00172.L	Sgr_A_st_r_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:22:23	02:34:03	2021.1.00172.L	Sgr_A_st_o_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
02:49:20	04:06:37	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
03:05:02	04:16:24	2021.2.00036.S	HERBS103_a_05_7M	Water BEARS	Serjeant	EU	7-m	5
04:06:41	05:30:41	2021.A.00023.S	GLz11_b_07_TM1	A Pilot Study for the Far-IR Confirmation of the Oldest Galaxies Observed by JWST	Yoon	NA	12-m	7
04:44:29	06:14:51	2021.1.00999.S	M33_ab_06_7M	A Complete Molecular Gas Map of M33 with the ACA	Koch	NA	7-m	6
05:30:45	06:54:14	2021.A.00023.S	GLz11_b_07_TM1	A Pilot Study for the Far-IR Confirmation of the Oldest Galaxies Observed by JWST	Yoon	NA	12-m	7
06:14:55	07:53:51	2021.2.00079.S	NGC1326_a_07_7M	Complete Molecular Gas Coverage in Levy Nearby Low-Luminosity AGN		NA	7-m	7
07:00:42	08:19:51	2021.1.00443.S	J0305-31_a_07_TM1	Surveying cold quasar outflows at the highest redshifts	Spilker	NA	12-m	7
08:19:54	09:20:48	2021.1.01123.L	AA_Tau_b_07_TM2	exoALMA	Teague	EA EU NA	12-m	7
08:24:31	10:02:08	2021.2.00079.S	NGC1326_a_07_7M	Complete Molecular Gas Coverage in Levy Nearby Low-Luminosity AGN		NA	7-m	7
09:20:55	10:39:32	2021.1.00443.S	J0305-31_a_07_TM1	Surveying cold quasar outflows at the highest redshifts	Spilker	NA	12-m	7
10:02:15	10:25:44	2021.2.00180.S	PKS0446+_a_07_7M	Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	7
10:22:48	11:33:14	2021.2.00175.S	WB89_771_a_06_TP	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	Total Power	6
10:25:49	10:48:34	2021.2.00180.S	3C120_a_07_7M	Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	7
10:44:20	11:48:13	2021.1.00024.S	cdfs27_a_06_TM1	A Legacy Survey of SMGs in the CDF-S	Bauer	CL	12-m	6
10:48:39	11:47:32	2019.2.00120.S	IRAS_052_e_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Sciicluna	EA	7-m	7
11:47:36	12:39:41	2021.2.00062.S	J0555_a_05_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	5
11:48:16	13:08:29	2021.1.01369.S	Orion_Ba_b_07_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	7
13:20:45	14:27:16	2021.1.01503.S	1_a_06_TM1	Massive, rapidly quenched galaxies 2 Gyr after the Big Bang. What happened to their ISM?	Gobat	CL	12-m	6
23:46:58	00:52:07	2021.1.00172.L	Sgr_A_st_e_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3

**2022-09-21**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
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00:43:00	01:47:58	2021.1.00172.L	Sgr_A_st_r_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:03:04	02:14:49	2021.1.00172.L	Sgr_A_st_o_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
01:14:48	02:40:55	2021.A.00023.S	GLz11_d_07_TM1	A Pilot Study for the Far-IR Confirmation of the Oldest Galaxies Observed by JWST	Yoon	NA	12-m	7
01:48:02	03:06:48	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
02:41:49	03:40:01	2021.1.00588.S	IRAS_203_a_06_TM1	Putting Star Formation Feedback Theories to the Test	Fisher	OTHER	12-m	6
02:44:10	03:52:08	2021.2.00036.S	HERBS103_a_05_7M	Water BEARS	Serjeant	EU	7-m	5
03:40:04	04:42:49	2021.1.00588.S	SDSS_J23_a_06_TM1	Putting Star Formation Feedback Theories to the Test	Fisher	OTHER	12-m	6
04:04:54	05:31:49	2021.2.00052.S	HerBS-98_a_05_7M	The Home Straight - CO Redshifts of Herschel's Brightest SMGs	Bakx	EA	7-m	5
04:47:23	06:13:23	2021.A.00023.S	GLz11_d_07_TM1	A Pilot Study for the Far-IR Confirmation of the Oldest Galaxies Observed by JWST	Yoon	NA	12-m	7
05:49:28	07:18:47	2021.2.00064.S	PJ036+03_a_08_7M	First direct measurements of dust temperature in quasars at cosmic dawn	Decarli	EU	Mixed	8
06:14:02	06:58:09	2021.1.00143.S	MACS0308_d_06_TM1	Spatially Resolving [CII] in the Brightest 0.5-L* Galaxy at z~6	Fudamoto	EA	12-m	6
06:58:12	07:41:32	2021.1.00143.S	MACS0308_c_06_TM1	Spatially Resolving [CII] in the Brightest 0.5-L* Galaxy at z~6	Fudamoto	EA	12-m	6
07:41:40	08:36:18	2021.1.00815.S	XMM-SBC6_a_05_TM1	Testing structure formation, quenching and gas accretion models with a sample of 36 groups/clusters at $2 < z < 3.5$	Daddi	EU	12-m	5
08:27:09	09:07:35	2021.2.00151.S	PSOJ036+_a_08_7M	An ACA pilot study of dust properties and SFR in QSOs at EoR	Feruglio	EU	Mixed	8
08:36:29	09:49:30	2021.1.00815.S	ECDFS-21_a_05_TM1	Testing structure formation, quenching and gas accretion models with a sample of 36 groups/clusters at $2 < z < 3.5$	Daddi	EU	12-m	5
09:37:28	10:48:06	2021.2.00175.S	WB89_770_a_06_TP	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	Total Power	6
09:50:34	10:51:26	2021.1.01123.L	AA_Tau_b_07_TM2	exoALMA	Teague	EA EU NA	12-m	7
10:30:50	11:41:28	2021.1.00723.S	G208-N2_a_08_7M	Probing the physical condition of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	7-m	8
10:57:50	11:18:28	2021.1.00421.S	ALESS_70_a_05_TM1	The impact of accreting black-holes on the star-forming ISM	Calistro Rivera	EU	12-m	5
11:18:31	12:25:45	2021.1.01369.S	Orion_Ba_a_07_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	7
11:46:50	12:38:52	2021.2.00062.S	J0555_a_05_7M	Time Filler: Feedback Scaling Relations for Gas Infall and Outflows in Massive Starburst Galaxies at Redshifts 1.5-6	Riechers	NA	7-m	5
12:25:48	13:12:25	2021.1.00871.S	J0446AB_a_07_TM1	The curious case of the ~40 Myr accreting M dwarfs: Late-stage protoplanetary disks or gas-rich debris disks?	Flaherty	NA	12-m	7
13:20:48	14:30:43	2021.1.01503.S	1_a_06_TM1	Massive, rapidly quenched galaxies 2 Gyr after the Big Bang. What happened to their ISM?	Gobat	CL	12-m	6
13:45:16	14:15:39	2021.1.00046.S	CW_Leo_ag_06_7M	Exploring quick line and continuum variations in IRC+10216	He	CL	7-m	6
22:56:41	00:10:25	2021.1.00172.L	Sgr_A_st_o_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
23:47:46	01:05:49	2021.1.00172.L	Sgr_A_st_s_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3

## 2022-09-22

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:18:52	01:23:55	2021.1.00172.L	Sgr_A_st_e_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
01:18:11	02:36:28	2021.1.00172.L	Sgr_A_st_s_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:23:19	02:46:59	2021.1.01209.S	Ross_154_a_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6

01:37:31	03:10:02	2021.1.00345.S	CRL_2688_a_07_TM1	Can the observations probe the theory ? : the Case of Magnetic launching in Pre-Planetary nebulae	Sabin	OTHER	12-m	7
02:36:47	03:50:55	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
02:47:11	03:34:03	2019.2.00120.S	IRAS_190_b_07_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Sciicluna	EA	7-m	7
03:10:06	04:35:17	2021.A.00023.S	GLz11_c_07_TM1	A Pilot Study for the Far-IR Confirmation of the Oldest Galaxies Observed by JWST	Yoon	NA	12-m	7
03:34:06	04:23:15	2021.2.00159.S	SDSS_J21_d_06_7M	Investigating molecular gas properties in AGNs with strong ionized outflows	Kim	EA	7-m	6
04:35:42	05:35:11	2021.1.00913.S	W0220+01_a_07_TM1	Are Hot Dust Obscured Galaxies at the Center of Multiple Mergers?	Assef	CL	12-m	7
05:55:00	07:57:28	2021.1.01065.S	N13_PDR_a_10_TM1	The First Ever Low Metallicity PDR Benchmark: Revealing the CO-Dark H2	Sandstrom	NA	12-m	10
07:57:35	08:42:50	2021.1.00871.S	LDS_5606_b_07_TM1	The curious case of the ~40 Myr accreting M dwarfs: Late-stage protoplanetary disks or gas-rich debris disks?	Flaherty	NA	12-m	7
08:47:40	10:25:01	2019.1.00837.S	DM_Tau_a_09_TM1	Constraining the Vertical and Radial Structure of the Turbulence around DM Tau	Flaherty	NA	12-m	9
10:38:26	11:14:27	2021.1.00723.S	G208-N2_a_08_TM1	Probing the physical condition of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	12-m	8
11:43:39	13:31:43	2021.1.00723.S	G208-N2_a_10_TM1	Probing the physical condition of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	12-m	10
13:36:36	14:30:17	2021.1.00389.S	COSMOS-z_g_07_TM1	Deep [OIII] 88 um and dust continuum observations of two remarkably luminous galaxies at z ~ 10	Hashimoto	EA	12-m	7
14:51:43	15:49:43	2021.1.00389.S	COSMOS-z_k_07_TM1	Deep [OIII] 88 um and dust continuum observations of two remarkably luminous galaxies at z ~ 10	Hashimoto	EA	12-m	7
15:49:46	16:44:50	2021.1.00389.S	COSMOS-z_g_07_TM1	Deep [OIII] 88 um and dust continuum observations of two remarkably luminous galaxies at z ~ 10	Hashimoto	EA	12-m	7
16:53:07	17:51:19	2021.1.01210.T	TDE2_e_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
18:08:42	19:09:06	2021.1.01210.T	TDE2_e_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
19:15:15	20:13:53	2021.1.01210.T	TDE2_e_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
20:51:44	21:50:53	2021.1.00862.S	PANSTARR_a_07_TM1	The Evolution of Molecular Outgassing in Distant Comet C/2017 K2: A Joint ALMA/JWST Monitoring Campaign Across Ice Lines	Roth	NA	12-m	7
21:53:02	22:45:08	2021.1.00862.S	PANSTARR_b_07_TM1	The Evolution of Molecular Outgassing in Distant Comet C/2017 K2: A Joint ALMA/JWST Monitoring Campaign Across Ice Lines	Roth	NA	12-m	7
22:48:39	23:45:03	2021.1.00862.S	PANSTARR_c_07_TM1	The Evolution of Molecular Outgassing in Distant Comet C/2017 K2: A Joint ALMA/JWST Monitoring Campaign Across Ice Lines	Roth	NA	12-m	7

## 2022-09-23

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:06:12	01:09:43	2021.1.00172.L	Sgr_A_st_r_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
01:39:38	03:12:19	2021.1.00345.S	CRL_2688_a_07_TM1	Can the observations probe the theory ? : the Case of Magnetic launching in Pre-Planetary	Sabin	OTHER	12-m	7

03:27:39	04:53:12	2021.A.00023.S	GLz11_c_07_TM1	nebulae A Pilot Study for the Far-IR Confirmation of the Oldest Galaxies Observed by JWST	Yoon	NA	12-m	7
05:00:20	05:59:49	2021.1.00913.S	W0220+01_a_07_TM1	Are Hot Dust Obscured Galaxies at the Center of Multiple Mergers?	Assef	CL	12-m	7
05:59:56	06:59:03	2021.1.00913.S	W0220+01_a_07_TM1	Are Hot Dust Obscured Galaxies at the Center of Multiple Mergers?	Assef	CL	12-m	7
07:00:17	08:04:11	2018.1.00294.S	NGC253_a_09_TM2	Ionized Gas, Radiation Field, Masses, Bolatto and Dust Temperature in Forming Massive Clusters in the NGC253 Starburst		NA	12-m	9
08:04:23	09:18:55	2021.1.00657.T	GRB_pol1_a_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
09:18:59	10:29:20	2021.1.00657.T	GRB_pol1_a_03_TM1	Revealing the Structure and Magnetization of GRB Jets with ALMA Polarization Observations	Laskar	EU	12-m	3
10:30:04	11:47:56	2021.1.01369.S	Orion_Ba_b_07_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	7
11:48:57	12:04:34	2021.1.01021.S	VLAHFF-J_e_07_TM2	The kpc-scale distribution of dust continuum emission in typical star-forming galaxies at z~1.	Jimenez Andrade	NA	12-m	7
22:00:24	23:13:11	2021.1.00172.L	Sgr_A_st_am_03_7M	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	7-m	3
23:09:28	00:04:57	2021.1.00862.S	PANSTARR_c_07_TM1	The Evolution of Molecular Outgassing in Distant Comet C/2017 K2: A Joint ALMA/JWST Monitoring Campaign Across Ice Lines	Roth	NA	12-m	7
23:21:00	00:39:11	2021.1.00172.L	Sgr_A_st_s_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
23:27:26	00:51:43	2021.1.01209.S	Ross_154_a_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
<b>2022-09-24</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:05:45	01:08:56	2021.1.00172.L	Sgr_A_st_r_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3
00:52:03	02:10:29	2021.1.00172.L	Sgr_A_st_s_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:05:16	02:29:51	2021.1.01209.S	Ross_154_a_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
01:11:56	02:20:20	2021.1.00726.S	WISE2246_a_09_TM1	Constraining the Interstellar Medium Properties of the Most Luminous Galaxy Known	Aravena	CL	12-m	9
02:10:32	03:23:25	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
02:29:57	03:19:06	2021.2.00159.S	SDSS_J21_d_06_7M	Investigating molecular gas properties in AGNs with strong ionized outflows	Kim	EA	7-m	6
03:00:06	04:22:59	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
04:23:03	05:46:48	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
05:09:29	06:31:06	2021.2.00151.S	VDES_J02_a_09_7M	An ACA pilot study of dust properties and SFR in QSOs at EoR	Feruglio	EU	7-m	9
05:48:48	06:32:18	2021.1.00143.S	MACS0308_c_06_TM1	Spatially Resolving [CII] in the Brightest 0.5-L* Galaxy at z~6	Fudamoto	EA	12-m	6
06:32:21	07:55:32	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
08:34:49	09:14:26	2021.2.00180.S	3C120_a_09_7M	Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	9
08:44:14	09:22:39	2021.1.01366.S	IRAS0430_a_07_TM2	Direct constraints on ionizing agents from an edge-on young circumstellar disk	van 't Hoff	NA	12-m	7
09:14:36	09:49:40	2021.2.00180.S	PKS0458-a_09_7M	Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	9
09:22:43	10:07:38	2021.1.00871.S	LDS_5606_c_07_TM1	The curious case of the ~40 Myr accreting M dwarfs: Late-stage protoplanetary disks or gas-rich debris disks?	Flaherty	NA	12-m	7
10:01:11	11:13:58	2021.2.00050.S	IC443_g_06_TP	A study of molecular clouds	Kokusho	EA	Total Power	6

10:09:13	10:36:51	2021.1.00104.S	C04_a_08_TM1	interacting with cosmic rays in the supernova remnant IC 443 Precise dust emission measurements in high-z main sequence galaxies in the UDF	da Cunha	OTHER	12-m	8
10:35:32	11:46:27	2021.1.00723.S	G208-N2_a_08_7M	Probing the physical condition of the extremely high density prestellar core G208.68-19.20-N2	Hirano	EA	7-m	8
10:36:54	11:00:56	2021.1.00104.S	C01_a_08_TM1	Precise dust emission measurements in high-z main sequence galaxies in the UDF	da Cunha	OTHER	12-m	8
11:14:01	12:26:17	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
11:14:32	12:36:23	2021.A.00022.S	ID4590_a_07_TM1	Establishing the Golden Reference of Early Galaxy Studies at z~8-9 with [OIII]4363 detection in JWST ERO	Fujimoto	NA	12-m	7
11:53:24	13:01:24	2021.2.00099.S	NGC_2623_a_09_7M	Studying the Warm Gas in local Luminous Infrared Galaxies	Barcos-Munoz	NA	7-m	9
12:33:15	13:18:15	2021.2.00084.S	Sh2-283-_a_06_TP	Revealing large-scale structure of molecular clouds in a low-metallicity environment of the outer Galaxy	Momose	EA	Total Power	6
12:41:24	13:54:49	2021.1.01133.S	FMOS_J10_a_07_TM1	An ALMA-FMOS-Webb Synergy at Galaxies' High Noon	Kashino	EA	12-m	7
13:01:50	14:55:54	2021.2.00088.S	PJ08-b8-_b_08_7M	ACA B7 and B8 Mosaic of a Planck selected cluster lensed dusty protocluster at z = 2.7	Harrington	EU	7-m	8
14:02:50	15:01:41	2021.1.01210.T	TDE2_g_06_TM1	A Systematic Survey of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	6
15:37:21	16:02:51	2019.2.00120.S	IRAS_114_a_06_7M	The Nearby Evolved Stars Survey: quantifying the gas and dust return to the Galactic interstellar medium	Sciicluna	EA	7-m	6
23:53:52	01:17:53	2021.1.01209.S	Ross_154_b_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
23:55:49	00:57:01	2021.1.00172.L	Sgr_A_st_s_03_TM1	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	12-m	3

## 2022-09-25

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:12:32	01:30:40	2021.1.00172.L	Sgr_A_st_s_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:14:18	01:49:50	2021.1.00027.S	FRB19100_a_05_TM1	An ALMA Survey of Molecular Gas in the Host Galaxies of Fast Radio Bursts	Hatsukade	EA	12-m	5
01:29:30	02:54:08	2021.1.01209.S	Ross_154_b_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
01:43:02	03:02:28	2021.1.00172.L	Sgr_A_st_s_03_TP	ACES: The ALMA CMZ Exploration Survey	Longmore	EA EU NA	Total Power	3
01:49:54	02:46:42	2021.1.00409.S	PSO_J308_a_05_TM1	Systematic search of H2O emission in quasar host galaxies at z>6	Pensabene	EU	12-m	5
02:47:05	04:04:32	2021.1.00162.S	Jupiter_b_07_TM1	Constraining the Jupiter Equatorial Oscillation from ALMA direct wind measurements	Benmahi	EU	12-m	7
03:22:59	04:32:03	2021.2.00099.S	mrk_331_a_09_7M	Studying the Warm Gas in local Luminous Infrared Galaxies	Barcos-Munoz	NA	7-m	9
04:32:06	05:23:13	2021.2.00180.S	PKS0048-_a_09_7M	Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	9
05:25:06	06:28:01	2021.2.00180.S	4C15.05_a_09_7M	Resolving systematics in the Planck sub-millimetre spectra of radio-loud AGNs	Ramakrishnan	CL	7-m	9
06:19:48	07:43:14	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
06:56:21	08:27:34	2021.2.00064.S	PJ036+03_a_08_7M	First direct measurements of dust temperature in quasars at cosmic dawn	Decarli	EU	7-m	8
07:43:28	08:48:46	2021.1.01369.S	Orion_Ba_a_07_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	7
08:45:04	09:57:08	2021.2.00030.S	N63A_W_a_08_7M	Investigating the Cl/CO Abundance Ratio of Shock-Excited Gas in the Magellanic Supernova Remnant N63A	Sano	EA	7-m	8

08:48:55	10:04:49	2021.1.00443.S	J0439+16_a_07_TM1	Surveying cold quasar outflows at the Spilker highest redshifts		NA	12-m	7
10:04:52	11:22:07	2021.1.00443.S	P083+11_a_07_TM1	Surveying cold quasar outflows at the Spilker highest redshifts		NA	12-m	7
10:23:35	12:14:02	2021.2.00030.S	N63A_W_a_08_7M	Investigating the C/CO Abundance Ratio of Shock-Excited Gas in the Magellanic Supernova Remnant N63A	Sano	EA	7-m	8
11:25:33	12:28:33	2021.1.00401.S	V883Ori_a_06_TM1	Molecular precursors of the RNA-world in planet-forming regions	Rivilla	EU	12-m	6
13:07:33	14:21:06	2021.1.01133.S	FMOS_J10_a_07_TM1	An ALMA-FMOS-Webb Synergy at Galaxies' High Noon	Kashino	EA	12-m	7
13:28:54	14:38:57	2021.2.00175.S	WB89_886_a_06_TP	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	Total Power	6
13:32:50	14:57:56	2021.1.01209.S	Wolf_359_d_06_7M	The Origin and Impact of Flares in M Dwarf Systems	MacGregor	NA	7-m	6
15:05:39	16:14:47	2021.1.00265.S	herbs85_a_08_7M	A Comprehensive [CII] Survey of Herschel-Selected Starbursts at z=3-6	Riechers	NA	7-m	8

## 2022-09-26

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:44:18	04:07:59	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
03:12:12	05:14:10	2021.2.00151.S	SDSS_J01_a_09_7M	An ACA pilot study of dust properties and SFR in QSOs at EoR	Feruglio	EU	7-m	9
04:08:03	05:14:07	2018.1.00294.S	NGC253_a_09_TM2	Ionized Gas, Radiation Field, Masses, and Dust Temperature in Forming Massive Clusters in the NGC253 Starburst	Bolatto	NA	12-m	9
05:14:09	06:38:09	2019.1.00665.S	Callisto_b_05_TM1	Callisto's crucial H2O atmosphere	Roth	EU	12-m	5
06:50:43	08:53:31	2021.1.01065.S	N13_PDR_a_10_TM1	The First Ever Low Metallicity PDR Benchmark: Revealing the CO-Dark H2	Sandstrom	NA	12-m	10
07:12:10	08:43:32	2021.2.00151.S	PSOJ036+_a_09_7M	An ACA pilot study of dust properties and SFR in QSOs at EoR	Feruglio	EU	7-m	9
08:53:42	10:11:24	2021.1.00443.S	P083+11_a_07_TM1	Surveying cold quasar outflows at the Spilker highest redshifts		NA	12-m	7
08:59:09	10:11:36	2021.2.00050.S	IC443_e_06_TP	A study of molecular clouds interacting with cosmic rays in the supernova remnant IC 443	Kokusho	EA	Total Power	6
09:22:37	10:59:46	2021.2.00079.S	NGC1326_a_07_7M	Complete Molecular Gas Coverage in Nearby Low-Luminosity AGN	Levy	NA	7-m	7
10:13:05	11:25:47	2021.2.00050.S	IC443_g_06_TP	A study of molecular clouds interacting with cosmic rays in the supernova remnant IC 443	Kokusho	EA	Total Power	6
10:16:08	11:53:38	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
10:59:53	12:13:08	2021.2.00099.S	NGC_2623_a_09_7M	Studying the Warm Gas in local Luminous Infrared Galaxies	Barcos-Munoz	NA	7-m	9
11:25:51	12:10:50	2021.2.00175.S	WB89_885_a_06_TP	An ACA census of Galactic metal-poor molecular clouds	Lin	OTHER	Total Power	6