

**ALMA Observing Activity from 2019-11-11T17:59:00 to 2019-11-18T18:00:00**  
**QA0 pass executions**

**2019-11-18**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
15:38:48	17:06:49	2019.1.00685.S	I15384-5_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
11:44:26	12:01:09	2019.1.00019.S	NGC3773_a_06_TM2	Measuring Central Black Hole Masses in Low-mass Galaxies	Nguyen	EA	12-m	6
11:28:13	11:43:33	2019.1.01742.S	NGC_3783_a_06_TM2	AGN Before and After: Towards a balanced view of the link between circumnuclear gas and nuclear black hole activity	Rosario	EU	12-m	6
11:14:30	12:11:20	2018.A.00055.S	Mcl300_b_03_TP	Looking for the CO structure associated to excited molecular hydrogen in molecular clouds	Hily-Blant	EU	Total Power	3
11:12:32	11:28:07	2019.1.01742.S	NGC_3717_a_06_TM2	AGN Before and After: Towards a balanced view of the link between circumnuclear gas and nuclear black hole activity	Rosario	EU	12-m	6
10:53:54	12:10:31	2019.1.01804.S	EVCC2148_a_03_7M	A GEMS CO follow-up survey of IC 1459 group and NGC 4636 group	Lee	EA	7-m	3
10:48:50	11:04:22	2019.1.01742.S	NGC_3749_a_06_TM2	AGN Before and After: Towards a balanced view of the link between circumnuclear gas and nuclear black hole activity	Rosario	EU	12-m	6
10:32:19	10:48:44	2019.1.00019.S	NGC3049_a_06_TM2	Measuring Central Black Hole Masses in Low-mass Galaxies	Nguyen	EA	12-m	6
10:03:05	11:14:23	2018.A.00055.S	Mcl300_b_03_TP	Looking for the CO structure associated to excited molecular hydrogen in molecular clouds	Hily-Blant	EU	Total Power	3
09:34:24	10:53:46	2019.1.00195.L	701007_a_06_7M	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	7-m	6
09:24:52	10:32:12	2019.1.01634.L	UVISTA-Y_e_06_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	6
09:09:22	09:24:35	2019.1.01742.S	NGC_3175_a_06_TM2	AGN Before and After: Towards a balanced view of the link between circumnuclear gas and nuclear black hole activity	Rosario	EU	12-m	6
09:00:12	09:55:27	2019.1.00915.S	Ridge-M1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
08:49:17	09:07:10	2019.1.01742.S	MCG-05-2_a_06_TM2	AGN Before and After: Towards a balanced view of the link between circumnuclear gas and nuclear black hole activity	Rosario	EU	12-m	6
08:10:45	09:27:02	2019.1.01132.S	NGC1482_b_03_7M	Molecular gas in the starburst-driven superwind of NGC 1482	Salak	EA	7-m	3
08:05:01	09:00:05	2019.1.00915.S	Ridge-M1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
07:36:20	08:49:10	2019.1.00641.S	OMC-3_a_03_TM1	Environmental variations of the filament widths	Hacar	EU	12-m	3
07:10:04	08:04:54	2019.1.00915.S	Ridge-M1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
06:43:40	08:10:38	2019.1.01132.S	NGC1482_b_03_7M	Molecular gas in the starburst-driven superwind of NGC 1482	Salak	EA	7-m	3
06:23:27	07:36:13	2019.1.00641.S	OMC-3_a_03_TM1	Environmental variations of the filament widths	Hacar	EU	12-m	3
06:14:06	07:09:57	2019.1.00915.S	Ridge-N1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
05:28:00	06:43:33	2019.1.00722.S	NGC1232_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
05:19:04	06:13:59	2019.1.00915.S	Ridge-M1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
04:44:55	05:47:52	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
04:24:23	04:44:49	2019.1.00743.S	HB89_042_b_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic		CL	12-m	3

04:13:07	05:08:22	2019.1.00915.S	Ridge-N1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
04:11:16	05:27:53	2019.1.00722.S	NGC1232_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
03:35:32	04:24:17	2019.1.00260.S	WP_8078_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
02:48:59	03:35:26	2019.1.00260.S	WP_8078_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
02:25:25	03:46:49	2019.1.00722.S	NGC1232_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
01:39:56	02:48:52	2018.1.01358.S	NGC_253_a_04_TM1	The Magnetic Heart of NGC253's Starburst-Driven Wind	Hughes	EU	12-m	4
00:46:38	02:12:20	2019.1.01251.S	Q0052+01_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:53:28	00:50:09	2018.1.01358.S	NGC_253_a_04_TM1	The Magnetic Heart of NGC253's Starburst-Driven Wind	Hughes	EU	12-m	4
23:16:50	00:46:31	2019.1.01251.S	Q2123-00_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
22:27:17	23:38:24	2018.1.01358.S	NGC_253_a_04_TM1	The Magnetic Heart of NGC253's Starburst-Driven Wind	Hughes	EU	12-m	4
21:55:48	23:02:16	2018.A.00056.S	R_CrA_j_06_TP	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	Total Power	6
21:47:21	23:16:42	2019.1.01251.S	Q2123-00_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
21:18:37	22:07:34	2019.1.01251.S	Q2123-00_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
20:41:28	21:48:19	2018.A.00056.S	R_CrA_j_06_TP	Core mass function and formation mechanism of very low-mass stars	Tachihara	EA	Total Power	6
20:28:49	21:18:30	2019.1.01251.S	Q2123-00_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
20:17:52	21:40:04	2019.1.01251.S	Q2121+00_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
19:23:12	20:41:23	2019.1.01556.S	SDC13_a_03_TP	On the universality of fibres in star forming filaments	Williams	EU	Total Power	3
19:13:50	20:17:46	2019.1.00297.S	SPT2048-_a_04_7M	A comprehensive sample of the two [CII] lines in lensed high-redshift galaxies	Bethermin	EU	7-m	4
18:26:48	19:41:54	2018.1.00101.S	G11.0970_a_03_TM1	The initial gas flow towards extremely young high-mass clumps	Feng	EA	12-m	3
17:43:42	18:26:41	2018.1.00101.S	G34.7798_a_03_TM1	The initial gas flow towards extremely young high-mass clumps	Feng	EA	12-m	3
17:26:16	18:58:20	2019.1.00685.S	l15384-5_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
17:23:39	17:43:36	2019.1.00743.S	HB89_174_d_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic Centimeter and Millimeter Absorption observations	Finger	CL	12-m	3
17:22:58	18:43:14	2019.1.01556.S	SDC13_a_03_TP	On the universality of fibres in star forming filaments	Williams	EU	Total Power	3
16:06:44	17:08:55	2019.1.00790.S	cB58_a_03_TM1	Dense molecular gas as a test for star formation laws at z=2-3	Man	NA	12-m	3
16:03:24	17:22:48	2019.1.01326.S	Position_o_03_TP	Localized Feedback Processes in the Galactic CMZ	Candelaria	NA	Total Power	3

15:54:03	17:26:07	2019.1.00685.S	I15384-5_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
15:04:28	16:06:38	2019.1.00790.S	cB58_a_03_TM1	Dense molecular gas as a test for star formation laws at z=2-3	Man	NA	12-m	3
14:11:16	14:54:38	2019.1.01251.S	Q1416+26_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
13:49:51	14:54:08	2019.1.00685.S	I13471-6_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
13:23:25	14:03:14	2019.1.00347.S	Antennae_b_03_TM2	Isotope ratios as a probe of starburst ages and the stellar IMF? A critical observational test in the Antennae galaxies	van der Werf	EU	12-m	3
12:32:46	13:49:01	2019.1.01804.S	EVCC2148_a_03_7M	A GEMS CO follow-up survey of IC 1459 group and NGC 4636 group	Lee	EA	7-m	3
12:16:39	13:23:19	2019.1.01251.S	Q1227+28_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
11:31:59	12:11:35	2019.1.00347.S	Antennae_b_03_TM2	Isotope ratios as a probe of starburst ages and the stellar IMF? A critical observational test in the Antennae galaxies	van der Werf	EU	12-m	3
10:52:22	11:23:28	2019.1.00347.S	Antennae_a_03_TM2	Isotope ratios as a probe of starburst ages and the stellar IMF? A critical observational test in the Antennae galaxies	van der Werf	EU	12-m	3
09:55:40	10:52:16	2019.1.00260.S	CP_8241_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
08:20:44	09:25:44	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
07:15:26	08:20:38	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
05:57:58	07:00:47	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
05:38:38	05:57:53	2019.1.00743.S	PKS0528+_b_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic Centimeter and Millimeter Absorption observations	Finger	CL	12-m	3
04:37:19	05:38:32	2019.1.00260.S	WP_8085_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
03:25:11	04:25:47	2019.1.00260.S	WP_8085_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
03:04:04	03:24:53	2019.1.00260.S	WP_8085_b_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
02:15:10	03:03:58	2019.1.00260.S	WP_8082_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
01:56:12	02:15:05	2019.1.00743.S	HB89_023_b_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic Centimeter and Millimeter Absorption observations	Finger	CL	12-m	3
01:19:08	01:56:07	2019.1.00260.S	PM2_8153_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:58:32	01:05:47	2019.1.00673.S	RCS_J231_a_03_TM1	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	12-m	3
22:51:10	23:58:26	2019.1.00673.S	RCS_J231_a_03_TM1	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	12-m	3
21:41:05	22:51:04	2019.1.00673.S	RCS_J231_a_03_TM1	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	12-m	3
15:04:43	16:07:03	2019.1.00790.S	cB58_a_03_TM1	Dense molecular gas as a test for star formation laws at z=2-3	Man	NA	12-m	3
13:49:16	14:42:40	2019.1.01251.S	Q1416+26_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
12:42:04	13:49:10	2019.1.01251.S	Q1227+28_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across	Emonts	NA	12-m	4

12:14:48	12:41:57	2019.1.00130.S	NGC4945_b_03_TM1	A decisive answer on the carbon isotopic ratio in galaxies with ALMA	Martin	EU	12-m	3
10:10:07	11:13:19	2019.1.01286.S	HM2-2570_a_03_TM1	Measuring molecular gas reservoirs in Kriek post-starburst galaxies during the peak quenching era		NA	12-m	3
09:15:31	10:10:00	2019.1.00260.S	PM1_9512_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
08:22:59	09:15:25	2019.1.00260.S	PM1_9512_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
08:05:22	09:01:42	2019.1.00915.S	Ridge-N1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
07:51:30	08:22:53	2019.1.01166.T	TDE2_c_03_TM1	Revealing the Diversity of Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	3
06:45:59	07:51:18	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
05:43:00	06:45:51	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
05:23:26	06:25:10	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
05:15:16	06:33:18	2019.1.01132.S	NGC1482_b_03_7M	Molecular gas in the starburst-driven superwind of NGC 1482	Salak	EA	7-m	3
05:07:34	05:42:53	2018.1.01766.T	GammaRay_b_03_TM1	Observing Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	3
04:20:09	05:23:19	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
04:13:26	05:07:28	2019.1.00260.S	CP_8085_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
03:36:25	04:03:12	2019.1.00130.S	NGC1068_b_03_TM1	A decisive answer on the carbon isotopic ratio in galaxies with ALMA	Martin	EU	12-m	3
03:07:42	04:02:43	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
03:00:57	03:36:18	2018.1.01766.T	GammaRay_b_03_TM1	Observing Jets and Outflows in Tidal Disruption Events with ALMA	Alexander	NA	12-m	3
01:41:57	02:33:26	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
01:07:18	02:10:21	2019.1.01251.S	Q0101+02_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
00:21:17	01:40:53	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	7-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:34:52	00:42:19	2019.1.00673.S	RCS_J231_a_03_TM1	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	12-m	3
23:01:21	00:21:10	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	7-m	3
22:25:50	23:33:45	2019.1.00673.S	RCS_J231_a_03_TM1	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	12-m	3
21:22:59	22:05:53	2019.1.00260.S	PM1_8615_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
20:08:54	21:22:40	2018.1.00101.S	G11.0970_a_03_TM1	The initial gas flow towards extremely young high-mass clumps	Feng	EA	12-m	3
11:35:13	11:49:07	2019.1.00195.L	631754_a_06_TM2	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
11:12:40	12:19:04	2018.A.00062.S	NGC_5128_a_06_TP	Physics at High Angular Resolution in Nearby Galaxies:	Faesi	EU	Total Power	6

11:09:14	11:35:07	2019.1.00195.L	646022_a_06_TM2	The Local Galaxy Inventory Continued ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
10:45:48	12:18:13	2019.1.00685.S	l12320-6_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
10:00:42	11:11:33	2018.A.00055.S	Mcld300_b_03_TP	Looking for the CO structure associated to excited molecular hydrogen in molecular clouds	Hily-Blant	EU	Total Power	3
09:52:21	11:00:59	2019.1.01142.S	mosdef_2_a_06_TM1	A unique study of dust, metals, gas, and star formation in typical galaxies at z~2	Shivaei	NA	12-m	6
09:17:37	10:45:34	2019.1.00685.S	l12320-6_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
08:50:59	10:00:35	2019.1.00843.S	30_Dorad_a_06_TP	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	Total Power	6
08:43:20	09:17:29	2019.1.00507.S	CW_Leo_b_06_7M	Monitor 1.1mm line variability in IRC +10216 (IV).	He	CL	7-m	6
08:40:46	09:52:14	2019.1.01142.S	mosdef_2_a_06_TM1	A unique study of dust, metals, gas, and star formation in typical galaxies at z~2	Shivaei	NA	12-m	6
07:40:09	08:50:52	2019.1.00843.S	30_Dorad_a_06_TP	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	Total Power	6
07:34:58	08:40:39	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
07:26:29	08:43:13	2019.1.00843.S	30_Dorad_b_06_7M	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	7-m	6
06:29:25	07:34:51	2019.1.01845.S	NGC1316_a_03_TM2	CO(J=1-0) mapping observation of NGC1316 at a scale of 50 pc	Morokuma	EA	12-m	3
06:04:02	07:20:56	2019.1.00843.S	30_Dorad_b_06_7M	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	7-m	6
05:05:23	06:13:23	2019.1.01634.L	XMM2-Z-1_a_06_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	6
04:43:49	06:03:55	2019.1.01822.S	Filament_a_06_7M	The molecular gas of a multi-phase filament in the lobes of Fornax A	Kleiner	EU	7-m	6
04:07:11	05:05:10	2019.1.00260.S	CP_9195_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
03:13:22	04:43:42	2019.1.01251.S	Q0052+01_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
03:11:23	04:07:05	2019.1.00260.S	CP_9195_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
01:49:33	02:50:25	2019.1.00130.S	NGC1068_a_03_TM1	A decisive answer on the carbon isotopic ratio in galaxies with ALMA	Martin	EU	12-m	3
01:47:40	03:13:15	2019.1.01251.S	Q0052+01_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
00:20:19	01:23:20	2018.1.00035.L	RXCJ0032_b_06_TM1	ALMA Lensing Cluster Survey	Kohno	CL EA EU NA	12-m	6
00:14:40	01:16:48	2019.1.00297.S	SPT0136_a_04_7M	A comprehensive sample of the two [CII] lines in lensed high-redshift galaxies	Bethermin	EU	7-m	4
00:13:43	01:23:38	2018.A.00062.S	NGC_0247_d_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory Continued	Faesi	EU	Total Power	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:33:56	00:19:25	2019.1.00260.S	PM1_8623_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
23:04:26	00:13:37	2018.A.00062.S	NGC_0247_d_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory Continued	Faesi	EU	Total Power	6
22:52:37	00:12:01	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of	Kitayama	EA	7-m	3

the Sunyaev-Zel'dovich effect at z~1

22:37:10	23:33:49	2019.1.00959.S	cQSO_J21_a_06_TM1	A systematic experiment to measure fundamental differences in the star-formation properties of red and blue quasars	Alexander	EU	12-m	6
22:12:50	22:37:00	2019.1.00783.S	Titan_a_06_TM1	Elucidating Titan's High-Altitude Nitrogen Chemistry	Cordiner	NA	12-m	6
21:46:21	22:04:34	2019.1.00263.S	DR21_DF1_a_06_TM2	Explosive Outflows from Compact Groups of Forming Massive Protostars	Bally	NA	12-m	6
21:29:08	22:57:09	2019.1.00263.S	G34.26+0_a_06_TP	Explosive Outflows from Compact Groups of Forming Massive Protostars	Bally	NA	Total Power	6
21:28:51	22:52:31	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	7-m	3
20:31:51	21:43:17	2019.1.01792.S	Aql_01_a_06_TM1	Low Mass Protostellar Outflows: An Efficient Legacy Survey	Mardones	CL	12-m	6
20:11:11	20:30:13	2019.1.00743.S	HB89_174_a_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic Centimeter and Millimeter Absorption observations	Finger	CL	12-m	3
20:01:07	21:27:50	2019.1.00639.S	G034.77-_a_06_TP	The Infrared Dark Cloud G034.77-00.55 and the first fully resolved interstellar magnetised shock	Cosentino	EU	Total Power	6
19:55:37	21:21:19	2019.1.01556.S	SDC13_a_03_7M	On the universality of fibres in star forming filaments	Williams	EU	7-m	3
18:58:52	19:49:50	2019.1.00407.S	GRB12081_a_03_TM1	Connecting molecular gas properties of high-redshift galaxies observed in absorption and emission	Heintz	OTHER	12-m	3
18:45:38	20:01:00	2019.1.01056.S	WRAY_17-_a_06_TP	Looking for the missing mass in Luminous Blue Variables	Cerrigone	NA	Total Power	6
18:36:33	18:56:04	2019.1.00743.S	HB89_174_b_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic Centimeter and Millimeter Absorption observations	Finger	CL	12-m	3
17:53:29	18:36:23	2019.1.00743.S	HB89_153_a_03_TM1	Investigating CO-Dark Molecular Gas through Synergetic Centimeter and Millimeter Absorption observations	Finger	CL	12-m	3
17:34:46	17:53:21	2019.1.01022.S	PKS1733-_a_03_TM1	Quantifying the cool gas reservoirs of a benchmark sample of radio AGN: CO(1-0) observations of the 2Jy sample	Tadhunter	EU	12-m	3
17:16:51	17:34:39	2019.1.01022.S	PKS1559+_a_03_TM1	Quantifying the cool gas reservoirs of a benchmark sample of radio AGN: CO(1-0) observations of the 2Jy sample	Tadhunter	EU	12-m	3
17:07:50	18:14:36	2019.1.01056.S	WRAY_17-_a_06_TP	Looking for the missing mass in Luminous Blue Variables	Cerrigone	NA	Total Power	6
15:30:48	16:49:03	2019.1.00195.L	776981_a_06_7M	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	7-m	6
15:20:07	16:33:55	2019.1.00763.L	NGC_4808_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
15:19:56	16:22:16	2019.1.00790.S	cB58_a_03_TM1	Dense molecular gas as a test for star formation laws at z=2-3	Man	NA	12-m	3
14:15:22	15:17:57	2019.1.00205.S	BR1202-0_b_03_TM1	Physical conditions and chemical processes of the ISM at high redshift: a line survey towards BR1202-0725	Yang	EU	12-m	3
13:59:04	15:22:55	2019.1.00195.L	701007_a_06_7M	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	7-m	6
13:57:54	15:12:02	2019.1.00763.L	NGC_4808_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
13:00:32	14:02:05	2019.1.00205.S	BR1202-0_b_03_TM1	Physical conditions and chemical processes of the ISM at high redshift: a line survey towards BR1202-0725	Yang	EU	12-m	3
12:24:41	13:41:54	2019.1.00763.L	NGC_4713_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
11:04:56	12:35:41	2017.1.00939.S	OST_44_a_09_TM1	Probing the processes of early planet formation in the disk around a young, isolated, planetary-mass object	Bayo	CL	12-m	9
10:37:15	11:57:48	2019.1.00763.L	IC_3418_a_06_TP	VERTICO: The Virgo Environment	Brown	EA EU NA	Total Power	6

10:24:22	12:16:27	2019.1.01832.S	COS.0019_a_08_7M	Traced in CO On the Spectral Energy Distribution of Zavala Dusty, Star-Forming Galaxies: the nature of the dust temperature evolution.		NA	7-m	8
09:34:50	10:44:33	2019.1.01275.S	cid_1040_a_07_TM1	Identifying the most obscured phase of accreting black holes at high redshift	Suh	EA	12-m	7
09:08:04	10:36:27	2019.1.00558.S	Horsehea_a_07_TP	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	Total Power	7
08:20:39	10:08:46	2019.1.00558.S	Horsehea_a_07_7M	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	7-m	7
08:16:52	09:34:41	2019.1.00558.S	Horsehea_a_07_TM1	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	12-m	7
07:39:53	09:07:57	2019.1.00558.S	Horsehea_a_07_TP	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	Total Power	7
07:11:04	08:16:45	2019.1.00061.S	MACS0416_a_07_TM1	Probing Cosmic Dawn: Estimating the Ellis Stellar Ages of z~9 Galaxies		EU	12-m	7
07:03:03	08:19:34	2019.1.00843.S	30_Dorad_b_06_7M	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	7-m	6
06:10:25	07:39:47	2019.1.00558.S	Horsehea_a_07_TP	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	Total Power	7
05:49:36	07:10:57	2019.1.00558.S	Horsehea_a_07_TM1	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	12-m	7
05:46:12	07:02:56	2019.1.00843.S	30_Dorad_b_06_7M	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	7-m	6
04:40:44	06:10:18	2019.1.00558.S	Horsehea_a_07_TP	Photo-erosion of molecular clouds: The Horsehead	Guzman	CL	Total Power	7
04:24:30	04:45:33	2019.1.01155.S	G224_a_07_TM1	Extending the GEMS sample of brightest gravitational lenses	Hill	NA	12-m	7
03:40:22	04:22:25	2019.1.01528.S	1mm.25_a_04_TM1	A new Benchmark for CO Excitation in Normal High-z Galaxies	Boogaard	EU	12-m	4
03:15:55	03:39:55	2019.1.01514.S	SMG_c_1_04_TM1	Confirming large-scale structures of dusty galaxies around enormous Lyman-alpha nebulae and high-z quasars	Arrigoni Battaia	EU	12-m	4
02:44:13	03:53:32	2018.A.00062.S	NGC_0247_c_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory Continued	Faesi	EU	Total Power	6
02:34:13	03:15:49	2019.1.01528.S	1mm.03_a_04_TM1	A new Benchmark for CO Excitation in Normal High-z Galaxies	Boogaard	EU	12-m	4
02:12:51	03:36:57	2019.1.01822.S	Filament_a_06_7M	The molecular gas of a multi-phase filament in the lobes of Fornax A	Kleiner	EU	7-m	6
01:30:10	02:44:07	2018.A.00062.S	NGC_0247_c_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory Continued	Faesi	EU	Total Power	6
01:12:58	02:15:00	2019.1.00959.S	ERQ_J232_a_06_TM1	A systematic experiment to measure fundamental differences in the star-formation properties of red and blue quasars	Alexander	EU	12-m	6
00:07:45	00:55:39	2019.1.01251.S	Q2121+00_a_04_TM1	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	12-m	4
00:05:07	01:16:25	2018.A.00062.S	NGC_0247_b_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory Continued	Faesi	EU	Total Power	6
<b>2019-11-13</b>								
<b>Start (UT)</b>	<b>End (UT)</b>	<b>Project Code</b>	<b>SchedBlock</b>	<b>Project Title</b>	<b>PI</b>	<b>Executive</b>	<b>Array</b>	<b>Band</b>
23:57:35	01:26:53	2019.1.01251.S	Q0050+00_a_04_7M	SUPERCOLD-CGM: a high-z survey of molecular gas across the circumgalactic medium of Enormous Lya Nebulae	Emonts	NA	7-m	4
23:34:10	00:05:55	2019.1.01477.S	HerBS-10_b_04_TM1	A comprehensive ALMA Redshift Survey of the Brightest Herschel Galaxies	Urquhart	EU	12-m	4
22:18:56	23:34:01	2018.1.00101.S	G11.0970_a_03_TM1	The initial gas flow towards extremely young high-mass clumps	Feng	EA	12-m	3

21:27:07	22:54:21	2019.1.00195.L	46677_a_06_7M	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	7-m	6
21:19:55	22:18:50	2019.1.01240.S	Arches_b_03_TM1	Using absorption to constrain the 3D structure of the Galactic center ISM	Mills	NA	12-m	3
14:57:17	16:05:59	2018.A.00062.S	NGC_4945_a_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory Continued	Faesi	EU	Total Power	6
14:52:31	15:56:28	2019.1.00685.S	l13471-6_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
14:42:18	15:40:55	2019.1.00685.S	l12320-6_a_03_TM1	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	12-m	3
13:45:34	14:52:24	2019.1.00763.L	NGC_4405_a_06_7M	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	7-m	6
13:36:36	14:57:03	2019.1.00763.L	IC_3418_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
13:30:33	14:42:10	2019.1.00195.L	701007_a_06_TM2	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
12:47:35	13:18:29	2019.1.00195.L	683688_a_06_TM2	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	12-m	6
12:37:18	13:45:11	2019.1.00763.L	NGC_4189_a_06_7M	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	7-m	6
12:12:30	13:29:24	2019.1.00763.L	NGC_4713_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
11:38:26	12:47:28	2019.1.01142.S	mosdef_2_a_06_TM1	A unique study of dust, metals, gas, and star formation in typical galaxies at z~2	Shivaei	NA	12-m	6
11:07:23	12:12:08	2019.1.00763.L	NGC_4216_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
10:13:19	11:21:54	2019.1.01142.S	mosdef_2_a_06_TM1	A unique study of dust, metals, gas, and star formation in typical galaxies at z~2	Shivaei	NA	12-m	6
09:54:49	11:00:05	2019.1.00763.L	NGC_4216_a_06_TP	VERTICO: The Virgo Environment Traced in CO	Brown	EA EU NA	Total Power	6
09:48:58	11:08:05	2019.1.00195.L	683688_a_06_7M	ALMAGAL: ALMA Evolutionary study of High Mass Protocluster Formation in the Galaxy	Molinari	EA EU NA	7-m	6
09:03:54	10:13:12	2019.1.01142.S	mosdef_2_a_06_TM1	A unique study of dust, metals, gas, and star formation in typical galaxies at z~2	Shivaei	NA	12-m	6
09:02:47	09:48:51	2019.1.00297.S	SPT0512-_a_06_7M	A comprehensive sample of the two [CII] lines in lensed high-redshift galaxies	Bethermin	EU	7-m	6
08:44:53	09:54:42	2019.1.00843.S	30_Dorad_a_06_TP	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	Total Power	6
08:07:56	09:02:40	2019.1.00363.S	NGC2187A_a_06_7M	WISDOM: Constraining the scatter in the M-sigma relation at fixed velocity dispersion	Davis	EU	7-m	6
07:58:22	09:03:48	2019.1.01317.S	NGC2023_a_03_TM1	The excitation mechanism of spinning dust emission in NGC 2023	Vidal	CL	12-m	3
07:33:57	08:44:47	2019.1.00843.S	30_Dorad_a_06_TP	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	Total Power	6
07:15:51	07:58:16	2019.1.00246.S	Orion-KL_a_06_TM1	Moving Past Small Number Statistics in Astrochemistry: A Molecular Survey of 25 Hot Cores	McGuire	NA	12-m	6
07:01:58	08:07:35	2019.1.00263.S	IRAS0550_a_06_7M	Explosive Outflows from Compact Groups of Forming Massive Protostars	Bally	NA	7-m	6
06:22:42	07:33:51	2019.1.00843.S	30_Dorad_a_06_TP	The effects of feedback on molecular gas: Survey of CO in 30 Doradus	Wong	NA	Total Power	6
06:11:18	07:15:45	2019.1.01178.S	8083-610_a_03_TM1	Why star formation is suppressed in green valley galaxies?	Lin	EA	12-m	3
05:45:54	07:01:51	2019.1.00722.S	ESO_482G_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
05:20:12	06:22:35	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
05:05:39	06:11:11	2019.1.01317.S	NGC2023_b_03_TM1	The excitation mechanism of	Vidal	CL	12-m	3

spinning dust emission in NGC 2023

04:29:14	05:45:44	2019.1.00722.S	NGC1232_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
04:24:51	05:20:05	2019.1.00915.S	Ridge-N1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
04:24:27	05:05:33	2019.1.00260.S	PM1_9194_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
03:29:20	04:24:46	2019.1.00915.S	Ridge-N1_a_03_TP	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	Total Power	3
03:26:28	04:24:21	2019.1.00130.S	NGC1068_a_03_TM1	A decisive answer on the carbon isotopic ratio in galaxies with ALMA	Martin	EU	12-m	3
03:18:23	04:29:07	2019.1.00722.S	ESO_482G_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
02:28:21	03:26:22	2019.1.00130.S	NGC1068_a_03_TM1	A decisive answer on the carbon isotopic ratio in galaxies with ALMA	Martin	EU	12-m	3
02:27:17	03:29:13	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
01:58:01	03:18:15	2019.1.00722.S	NGC1232_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
01:25:25	02:27:11	2019.1.00722.S	NGC1232_a_03_TP	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	Total Power	3
00:25:05	01:44:36	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	7-m	3
00:19:40	01:33:03	2019.1.00486.S	SPT2340-_a_03_TM1	Completing the SPT+ALMA Redshift Survey	Reuter	NA	12-m	3

## 2019-11-12

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:27:38	00:19:33	2019.1.00260.S	WP_8616_a_03_TM1	How is star formation regulated in merging galaxies?	Pan	EA	12-m	3
23:05:00	00:24:59	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at z~1	Kitayama	EA	7-m	3
22:43:34	23:18:40	2019.1.01477.S	HerBS-10_b_03_TM1	A comprehensive ALMA Redshift Survey of the Brightest Herschel Galaxies	Urquhart	EU	12-m	3
21:31:23	22:57:18	2019.1.01556.S	SDC13_a_03_7M	On the universality of fibres in star forming filaments	Williams	EU	7-m	3
20:31:05	20:53:11	2019.1.01022.S	PKS1814-_a_03_TM1	Quantifying the cool gas reservoirs of a benchmark sample of radio AGN: CO(1-0) observations of the 2Jy sample	Tadhunter	EU	12-m	3
20:00:10	21:31:17	2019.1.00685.S	I16272-4_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
18:04:03	18:54:41	2019.1.00407.S	GRB12081_a_03_TM1	Connecting molecular gas properties of high-redshift galaxies observed in absorption and emission	Heintz	OTHER	12-m	3
17:27:20	18:58:48	2019.1.00685.S	I16272-4_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
17:25:29	18:03:08	2019.1.00685.S	I13471-6_a_03_TM1	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	12-m	3
16:46:58	17:25:13	2019.1.01257.S	G15-2667_a_03_TM1	A redshift survey of Herschel ultrared dusty, star-forming galaxies at z > 4	Ma	NA	12-m	3
16:09:15	16:41:50	2019.1.01257.S	G15-2667_c_03_TM1	A redshift survey of Herschel ultrared dusty, star-forming galaxies at z > 4	Ma	NA	12-m	3
15:23:42	16:47:27	2019.1.00685.S	I14382-6_a_03_7M	On the origin of the dense gas star formation law in Galactic high-mass star forming clumps	Liu	EA	7-m	3
14:44:27	15:46:19	2019.1.01124.S	ngc4191_a_03_TM1	Which way does it go? Molecular gas in multi-spin stellar counterrotator galaxies	Young	NA	12-m	3
14:00:06	15:16:15	2019.1.01804.S	EVCC2148_a_03_7M	A GEMS CO follow-up survey of IC	Lee	EA	7-m	3

13:34:30	14:36:20	2019.1.01124.S	ngc4191_a_03_TM1	1459 group and NGC 4636 group Which way does it go? Molecular gas in multi-spin stellar counterrotator galaxies	Young	NA	12-m	3
12:30:25	13:34:24	2019.1.01641.S	NGC_3627_a_03_TM1	CNO isotopes as probes of the IMF and chemical enrichment of galaxies	Zhang	EU	12-m	3
11:29:55	11:57:13	2019.1.01257.S	G09-3400_b_03_TM1	A redshift survey of Herschel ultrared dusty, star-forming galaxies at $z > 4$	Ma	NA	12-m	3
11:12:22	12:28:28	2019.1.01804.S	EVCC2148_a_03_7M	A GEMS CO follow-up survey of IC 1459 group and NGC 4636 group	Lee	EA	7-m	3
10:26:38	11:29:49	2019.1.01286.S	HM2-2570_a_03_TM1	Measuring molecular gas reservoirs in Kriek post-starburst galaxies during the peak quenching era		NA	12-m	3
09:46:51	11:04:51	2019.1.01124.S	ngc4191_a_03_7M	Which way does it go? Molecular gas in multi-spin stellar counterrotator galaxies	Young	NA	7-m	3
09:23:26	10:26:32	2019.1.01286.S	HM2-2570_a_03_TM1	Measuring molecular gas reservoirs in Kriek post-starburst galaxies during the peak quenching era		NA	12-m	3
08:39:46	09:46:45	2019.1.00915.S	Ridge-W1_a_03_7M	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	7-m	3
08:20:13	09:23:20	2019.1.01286.S	HM2-2139_a_03_TM1	Measuring molecular gas reservoirs in Kriek post-starburst galaxies during the peak quenching era		NA	12-m	3
07:37:15	08:39:39	2019.1.00915.S	Ridge-M1_a_03_7M	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	7-m	3
07:14:41	08:20:07	2019.1.01845.S	NGC1316_a_03_TM2	CO(J=1-0) mapping observation of NGC1316 at a scale of 50 pc	Morokuma	EA	12-m	3
06:15:40	07:37:08	2019.1.00722.S	APMBGC_4_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
06:06:01	07:14:35	2019.1.00156.S	J0235_a_03_TM1	CO spectroscopy for remarkably luminous Lyman break galaxies at $z=6.030-6.203$	Ono	EA	12-m	3
05:02:47	06:05:54	2019.1.01178.S	8081-127_a_03_TM1	Why star formation is suppressed in green valley galaxies?	Lin	EA	12-m	3
04:59:03	06:15:33	2019.1.00722.S	NGC1232_a_03_7M	Deep CO(J=1-0) mapping survey of 103 Eridanus supergroup galaxies with Morita array	Morokuma	EA	7-m	3
03:59:16	05:02:31	2019.1.01178.S	8081-127_a_03_TM1	Why star formation is suppressed in green valley galaxies?	Lin	EA	12-m	3
03:56:12	04:58:56	2019.1.00915.S	Ridge-M1_a_03_7M	Structural Evolution of Molecular Clouds Triggered by Supergiant Shells in LMC	Sawada	EA	7-m	3
02:52:45	03:59:10	2019.1.00156.S	J0235_a_03_TM1	CO spectroscopy for remarkably luminous Lyman break galaxies at $z=6.030-6.203$	Ono	EA	12-m	3
02:36:10	03:56:05	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z\sim 1$	Kitayama	EA	7-m	3
01:57:17	02:52:18	2019.1.00156.S	J0217_a_03_TM1	CO spectroscopy for remarkably luminous Lyman break galaxies at $z=6.030-6.203$	Ono	EA	12-m	3
01:03:32	02:23:09	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z\sim 1$	Kitayama	EA	7-m	3
00:46:57	01:43:57	2019.1.00156.S	J0217_a_03_TM1	CO spectroscopy for remarkably luminous Lyman break galaxies at $z=6.030-6.203$	Ono	EA	12-m	3
00:09:18	00:46:51	2019.1.01190.S	MCG-02-0_a_03_TM1	Mapping the Ionizing Photon Rates from Luminous Starburst Galaxies in the local Universe	Linden	NA	12-m	3
<b>2019-11-11</b>								
<b>Start (UT)</b>	<b>End (UT)</b>	<b>Project Code</b>	<b>SchedBlock</b>	<b>Project Title</b>	<b>PI</b>	<b>Executive</b>	<b>Array</b>	<b>Band</b>
23:43:52	01:03:27	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z\sim 1$	Kitayama	EA	7-m	3
23:42:49	00:07:38	2019.1.01257.S	HELMS_RE_a_03_TM1	A redshift survey of Herschel ultrared dusty, star-forming galaxies at $z > 4$	Ma	NA	12-m	3
23:00:06	23:42:42	2019.1.01190.S	NGC_7592_a_03_TM1	Mapping the Ionizing Photon	Linden	NA	12-m	3

22:30:38	22:59:09	2019.1.01477.S	HerBS-10_I_03_TM1	Rates from Luminous Starburst Galaxies in the local Universe A comprehensive ALMA Redshift Survey of the Brightest Herschel Galaxies	Urquhart	EU	12-m	3
22:23:15	23:43:16	2019.1.00673.S	RCS_J231_a_03_7M	The highest resolution imaging of the Sunyaev-Zel'dovich effect at $z \sim 1$	Kitayama	EA	7-m	3
21:44:36	22:30:09	2019.1.01663.S	SN2018ff_a_03_TM1	Testing the Connection Between Fast Radio Bursts and Superluminous Supernovae with ALMA	Eftekhari	NA	12-m	3
21:29:34	22:49:32	2019.1.01556.S	SDC13_a_03_TP	On the universality of fibres in star forming filaments	Williams	EU	Total Power	3
21:10:43	22:22:15	2019.1.00187.S	T_Mic_a_03_7M	Initial mass estimates for AGB stars from oxygen isotopes	Danilovich	EU	7-m	3
20:45:49	21:44:30	2019.1.01240.S	Arches_b_03_TM1	Using absorption to constrain the 3D structure of the Galactic center ISM	Mills	NA	12-m	3
19:46:42	20:45:25	2019.1.01240.S	Arches_b_03_TM1	Using absorption to constrain the 3D structure of the Galactic center ISM	Mills	NA	12-m	3