

**ALMA Observing Activity from 2016-10-24T17:59:00 to 2016-10-31T18:00:00**  
**QA0 pass executions**

**2016-10-24**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:43:07	22:28:18	2015.1.00072.S	G31.41+0_b_06_TE	Does the magnetic field regulate the collapse in the massive core G31.41+0.31?	Beltran	EU	12-m	6
21:45:25	23:26:32	2016.1.00875.S	SgrB1-of_a_06_7M	Formation, State, and Structure of all Major CMZ Clouds	Kauffmann	EU	7-m	6
21:47:43	23:11:26	2016.1.00641.S	10199 Ch_a_06_TP	Search for gas emission from Centaur Chariklo	Leiva	CL	Total Power	6
22:49:12	23:24:32	2016.1.00859.S	Neptune_a_06_TM1	Opacity Variability in Neptune's Troposphere	Tollefson	NA	12-m	6
23:13:43	00:29:46	2016.1.00620.S	W49N_a_06_TP	The Core Mass Function and its Evolution in an Extreme Protocluster	Ginsburg	EU	Total Power	6
23:26:25	00:30:56	2016.1.00026.S	EP_Aqr_a_06_TM1	Mapping the wind structure and kinematics of the AGB star EP Aqr	Le Bertre	EU	12-m	6
23:26:52	00:22:42	2016.1.00133.T	SPT2103-_a_06_7M	An ACA N+ survey of z=3-7 DSFGs from the South Pole Telescope survey	Chapman	NA	7-m	6

**2016-10-25**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:23:44	01:16:02	2016.1.00254.S	NGC7582_a_06_7M	Nuclear cold molecular gas, star formation, and the dusty torus of nearby Seyfert galaxies	Alonso-Herrero	EU	7-m	6
00:31:57	00:48:43	2016.1.00372.S	A2813B_a_06_TM1	Complete Census of Bright Lensed Submillimeter Galaxies Discovered by the Herschel Lensing Survey	Egami	NA	12-m	6
01:07:05	02:39:02	2016.1.00655.S	Triton (_a_07_TM1	Characterizing the Atmosphere and Surface of Triton with ALMA	Gurwell	NA	12-m	7
01:55:17	03:26:50	2016.1.00803.S	Tau_Ceti_a_06_7M	Debris Disks Around Tau Ceti and Epsilon Eridani	MacGregor	NA	7-m	6
02:44:53	04:10:17	2016.1.00655.S	Triton (_a_07_TM1	Characterizing the Atmosphere and Surface of Triton with ALMA	Gurwell	NA	12-m	7
03:27:55	05:00:08	2016.1.00803.S	Tau_Ceti_a_06_7M	Debris Disks Around Tau Ceti and Epsilon Eridani	MacGregor	NA	7-m	6
04:48:24	05:56:04	2016.1.00117.S	MACSJ041_b_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
05:00:23	06:31:29	2016.1.00803.S	Tau_Ceti_a_06_7M	Debris Disks Around Tau Ceti and Epsilon Eridani	MacGregor	NA	7-m	6
05:56:53	07:08:30	2016.1.01374.S	SPT-0418_a_07_TM2	A search for the missing cold dark matter subhalos	Hezaveh	NA	12-m	7
07:30:37	09:02:23	2016.1.01313.S	SPT0346-_a_08_TM1	HD as a powerful tool to trace gas flows in primordial galaxies	Maiolino	EU	12-m	8
08:23:12	10:00:53	2016.1.00596.S	LHA_120-_a_08_7M	Dissecting molecular clouds at 0.2 pc resolution in our nearest low-metallicity laboratory: where is the CO-dark gas?	Chevance	EU	7-m	8
09:03:10	09:56:34	2016.1.00139.S	UR-G09-8_a_07_TM1	The most intrinsically luminous starbursts in the Universe: witnessing the birth of the red sequence	Ivion	EU	12-m	7
10:18:05	11:32:10	2016.1.00376.S	omc_c1_b_06_TM1	Surveying the chemical nature of protostars in OMC-2/3	López-Sepulcre	EA	12-m	6
10:40:30	12:31:49	2016.1.00104.S	hd92945_a_07_7M	Double-ring debris disks at 10s of au: probing how far out planets can form	Marino	EU	7-m	7
11:50:51	12:10:35	2016.1.00691.S	Callisto_b_06_TM1	Thermal Properties of Icy Satellites	de Kleer	NA	12-m	6
12:11:00	12:30:48	2016.1.00691.S	Europa_b_07_TM1	Thermal Properties of Icy Satellites	de Kleer	NA	12-m	7
15:23:23	16:38:46	2016.1.00440.S	TW_Hya_a_04_TM1	A Model Independent Study of Turbulence and Temperature in TW Hya	Teague	EU	12-m	4
16:50:01	17:38:49	2016.1.00496.S	sco_x-1_a_03_TM1	Searching for maser emission in X-ray binaries	Diaz Trigo	EU	12-m	3
17:41:20	18:23:27	2016.1.00496.S	grs_1915_a_03_TM1	Searching for maser emission in X-ray binaries	Diaz Trigo	EU	12-m	3
17:56:51	19:02:25	2015.1.00121.S	M83_b_06_7M	Molecular Clouds and Star Formation: Inner Disk of M83	Sakamoto	EA	7-m	6
17:58:14	19:08:49	2016.1.00386.S	M83_c_06_TP	Molecular Clouds and Star	Sakamoto	EA	Total Power	6

18:24:18	19:38:37	2016.1.00431.S	ESO184-G_a_03_TM1	Formation: Across M83 Properties of Molecular Gas and Dust Hatsukade in the Close Environment of a Long-duration Gamma-ray Burst	EA	12-m	3
19:03:08	20:30:23	2016.1.00875.S	20kms_b_06_7M	Formation, State, and Structure of all Kauffmann Major CMZ Clouds	EU	7-m	6
19:09:14	20:16:15	2016.1.00386.S	M83_a_06_TP	Molecular Clouds and Star Formation: Sakamoto Across M83	EA	Total Power	6
19:39:07	20:51:16	2016.1.00431.S	ESO184-G_a_03_TM1	Properties of Molecular Gas and Dust Hatsukade in the Close Environment of a Long-duration Gamma-ray Burst	EA	12-m	3
20:17:05	21:26:33	2016.1.01013.S	Stone_Cl_a_06_TP	Testing a New Mode for Cloud Collapse in Galaxy Centers Battersby	NA	Total Power	6
20:37:36	21:31:15	2016.1.00875.S	SgrB1-of_a_06_7M	Formation, State, and Structure of all Kauffmann Major CMZ Clouds	EU	7-m	6
20:51:49	22:04:01	2016.1.00431.S	ESO184-G_a_03_TM1	Properties of Molecular Gas and Dust Hatsukade in the Close Environment of a Long-duration Gamma-ray Burst	EA	12-m	3
21:27:26	22:15:04	2016.1.01013.S	Stone_Cl_a_06_TP	Testing a New Mode for Cloud Collapse in Galaxy Centers Battersby	NA	Total Power	6
22:38:53	00:02:33	2016.1.00641.S	10199 Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo	CL	Total Power	6
22:53:17	00:09:57	2016.1.01552.S	B335_a_06_7M	Characterizing diffusive processes in the B335 protostar Maury	EU	7-m	6
22:58:00	00:22:49	2016.1.00862.T	triggere_f_03_TM1	A Precision Test of Gamma-ray Burst Afterglow Models Kim	CL	12-m	3

### 2016-10-26

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:16:06	01:39:50	2016.1.01346.S	AGAL034_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
00:39:36	01:42:53	2016.1.00862.T	triggere_a_07_TM1	A Precision Test of Gamma-ray Burst Afterglow Models Kim	CL	12-m	7	
01:55:42	04:00:23	2016.1.00907.S	hr_8799_a_07_7M	Planet-disk interactions in the HR 8799 system Faramaz	CL	7-m	7	
02:11:23	03:37:43	2016.1.00655.S	Triton (_a_07_TM1	Characterizing the Atmosphere and Surface of Triton with ALMA Gurwell	NA	12-m	7	
03:38:28	04:20:32	2016.1.00232.S	NGC1068_a_07_TM2	Resolving the kinematics in the torus of NGC1068 Garcia-Burillo	EU	12-m	7	
04:01:08	05:40:20	2016.1.00698.S	xlssuj02_a_03_7M	Unveiling the Most Distant Massive Galaxy Cluster Mantz	NA	7-m	3	
04:46:59	05:45:10	2016.1.00805.S	Mrk590_a_09_TM1	Origin and variability of the (sub-)mm continuum emission in the changing-look AGN Mrk590 Koay	EU	12-m	9	
05:43:37	07:34:12	2016.1.00596.S	LHA_120-a_08_7M	Dissecting molecular clouds at 0.2 pc resolution in our nearest low-metallicity laboratory: where is the CO-dark gas? Chevance	EU	7-m	8	
05:45:30	07:18:51	2016.1.01313.S	SPT0346-a_08_TM1	HD as a powerful tool to trace gas flows in primordial galaxies Maiolino	EU	12-m	8	
07:19:30	09:02:10	2016.1.01313.S	SPT0346-a_08_TM1	HD as a powerful tool to trace gas flows in primordial galaxies Maiolino	EU	12-m	8	
08:11:08	09:42:23	2016.1.00193.S	A439_a_03_7M	The substructure of molecular clouds in the LMC Wong	NA	7-m	3	
09:05:31	10:10:47	2016.1.00117.S	MACSJ041_b_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements Tamura	EA	12-m	7	
09:43:02	11:08:14	2016.1.01149.S	COSMOS_a_03_7M	Measuring Molecular Gas in Unseen Galaxies: A Survey of 100,000 Cubic Mpc between z=1-5 Keating	NA	7-m	3	
10:11:24	11:37:21	2016.1.00139.S	UR-G09-8_b_07_TM1	The most intrinsically luminous starbursts in the Universe: witnessing the birth of the red sequence Ivison	EU	12-m	7	
11:48:47	12:08:46	2016.1.00691.S	Ganymede_b_07_TM1	Thermal Properties of Icy Satellites de Kleer	NA	12-m	7	
11:52:39	13:21:09	2016.1.00648.S	J1023+19_a_06_7M	How is Gas Organized in a Tidal Dwarf Galaxy? Querejeta	EU	7-m	6	
12:35:49	14:14:22	2016.1.00497.S	HD100546_a_07_TM1	Probing particle trapping in transition disks via dust polarization Pohl	EU	12-m	7	
13:21:40	15:19:26	2016.1.00104.S	hd92945_a_07_7M	Double-ring debris disks at 10s of au: probing how far out planets Marino	EU	7-m	7	

14:14:46	15:31:07	2016.1.00497.S	HD100546_a_07_TM1	can form Probing particle trapping in transition disks via dust polarization	Pohl	EU	12-m	7
15:31:25	15:52:59	2016.1.01481.S	PKS_1202_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
22:23:13	00:27:00	2016.1.00884.S	hd163296_a_07_7M	Hunting down the cold organic reservoir in protoplanetary disks	Guzman	NA	7-m	7
22:31:45	23:40:11	2016.1.01013.S	Stone_Cl_a_06_TP	Testing a New Mode for Cloud Collapse in Galaxy Centers	Battersby	NA	Total Power	6
23:13:26	00:42:28	2016.1.00139.S	UR-SGP-2_a_07_TM1	The most intrinsically luminous starbursts in the Universe: witnessing the birth of the red sequence	Iverson	EU	12-m	7
23:41:23	01:04:44	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo		CL	Total Power	6
<b>2016-10-27</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:31:27	02:10:36	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6
01:10:04	02:46:33	2016.1.01037.S	Taffy_br_a_07_TM1	After the Storm: Mapping the Highly Disturbed Molecular Gas in the Taffy Galaxies and Bridge	Appleton	NA	12-m	7
05:00:49	06:12:06	2016.1.01374.S	SPT-0418_a_07_TM2	A search for the missing cold dark matter subhalos	Hezaveh	NA	12-m	7
05:06:29	05:39:26	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
06:14:41	07:14:00	2016.1.00724.S	MWC_480_a_06_TM1	Turbulence in a Sample of Protoplanetary Disks	Flaherty	NA	12-m	6
06:45:44	08:02:09	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
06:58:53	07:53:09	2016.1.01541.S	L1527_a_04_7M	Feeding the protoplanetary disk: resolving the 1000 au kinematics	Harsono	EU	7-m	4
07:14:18	07:46:45	2016.1.01228.S	FU_Ori_a_06_TM2	Twin disks in FU Ori: Episodic accretion via binary interactions?	Perez	CL	12-m	6
07:53:59	09:13:31	2016.1.00203.S	N171_a_06_7M	Tracing evolution of giant molecular clouds in the Large Magellanic Cloud	Kawamura	EA	7-m	6
07:56:43	09:17:16	2016.1.00376.S	omc_c1_a_06_TM1	Surveying the chemical nature of protostars in OMC-2/3	López-Sepulcre	EA	12-m	6
08:02:48	09:18:54	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
09:14:21	10:54:34	2016.1.00622.S	MonR2_a_06_7M	Delineating the hot neutral interface in MonR2	Treviño-Morales	EU	7-m	6
09:17:54	10:44:40	2016.1.00376.S	omc_c1_a_06_TM1	Surveying the chemical nature of protostars in OMC-2/3	López-Sepulcre	EA	12-m	6
09:19:28	10:35:17	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
10:46:11	11:56:02	2016.1.01144.S	MonR2_b_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
11:08:51	12:09:50	2016.1.00101.S	Pillar_3_a_06_7M	Pillars of Destruction: Probing Cloud Destruction and Triggered Star Formation in the Pillars of Carina	Klaassen	EU	7-m	6
12:19:30	13:35:29	2016.1.00440.S	TW_Hya_a_04_TM1	A Model Independent Study of Turbulence and Temperature in TW Hya	Teague	EU	12-m	4
12:20:31	14:12:20	2016.1.01346.S	AGAL300_a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
12:22:16	14:25:00	2016.1.00104.S	hd92945_a_07_7M	Double-ring debris disks at 10s of au: probing how far out planets can form	Marino	EU	7-m	7
13:56:42	15:13:38	2016.1.00922.S	NGC_4845_a_03_TM1	ALMA Observations of the Nearest Tidal Disruption Event	Perlman	NA	12-m	3
14:13:10	15:24:22	2016.1.00386.S	M83_c_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
14:56:01	16:42:22	2016.1.00386.S	M83_c_06_7M	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	7-m	6
15:14:16	16:11:11	2016.1.00922.S	NGC_4845_a_03_TM1	ALMA Observations of the Nearest Tidal Disruption Event	Perlman	NA	12-m	3
15:24:57	16:38:57	2016.1.00386.S	M83_c_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
16:12:30	17:23:28	2016.1.00922.S	NGC_4845_a_03_TM1	ALMA Observations of the Nearest Tidal Disruption Event	Perlman	NA	12-m	3

18:04:50	19:03:08	2016.1.01269.S	RXCJ1504_a_03_TM1	Stimulated AGN feedback in cluster cores	McNamara	NA	12-m	3
18:37:50	20:02:16	2016.1.00875.S	SgrC_a_06_7M	Formation, State, and Structure of all Major CMZ Clouds	Kauffmann	EU	7-m	6
18:47:29	19:54:35	2016.1.00386.S	M83_a_06_TP	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	Total Power	6
19:26:43	20:25:08	2016.1.01269.S	RXCJ1504_a_03_TM1	Stimulated AGN feedback in cluster cores	McNamara	NA	12-m	3
20:50:28	22:18:31	2016.1.01296.S	NGC6822__a_03_TM1	Resolving super star clusters in nearby dwarf galaxy NGC 6822 at GMC dense clump scales	Zhang	CL	12-m	3
21:55:55	23:20:05	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo		CL	Total Power	6
21:57:06	23:11:59	2016.1.00875.S	20kms_a_06_7M	Formation, State, and Structure of all Major CMZ Clouds	Kauffmann	EU	7-m	6
22:31:42	23:51:12	2016.1.01296.S	NGC6822__a_03_TM1	Resolving super star clusters in nearby dwarf galaxy NGC 6822 at GMC dense clump scales	Zhang	CL	12-m	3
23:31:08	01:09:43	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6

## 2016-10-28

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:14:59	01:08:03	2016.1.01499.S	SPT2319-_a_07_TM1	The Dynamics and Structure of Dusty Starbursts in the First 1.5Gyr	Litke	NA	12-m	7
01:10:26	02:49:34	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6
01:57:44	02:48:57	2016.1.00139.S	HELMS_RE_a_07_TM1	The most intrinsically luminous starbursts in the Universe: witnessing the birth of the red sequence	Iverson	EU	12-m	7
05:01:31	07:27:37	2016.1.00692.S	HIP_2368_a_07_TM1	ALMA-GAIA Reference Frame Link	Fomalont	NA	12-m	7
05:18:34	05:56:47	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
06:31:46	07:46:37	2016.1.01123.S	OMC4-Sou_a_03_TP	Formation and early evolution of embedded proto-clusters	Hacar	EU	Total Power	3
06:31:54	08:03:20	2016.1.00193.S	A439_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:29:14	08:49:49	2016.1.00376.S	omc_c1_a_06_TM1	Surveying the chemical nature of protostars in OMC-2/3	López-Sepulcre	EA	12-m	6
07:47:37	09:04:17	2016.1.01123.S	OMC4-Sou_a_03_TP	Formation and early evolution of embedded proto-clusters	Hacar	EU	Total Power	3
08:03:59	09:35:25	2016.1.00193.S	A439_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
08:53:29	10:08:22	2016.1.00117.S	MACSJ041_c_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
09:06:59	10:19:27	2016.1.01123.S	L1641S1_b_03_TP	Formation and early evolution of embedded proto-clusters	Hacar	EU	Total Power	3
09:36:05	11:03:33	2016.1.01149.S	COSMOS_a_03_7M	Measuring Molecular Gas in Unseen Galaxies: A Survey of 100,000 Cubic Mpc between z=1-5	Keating	NA	7-m	3
10:29:29	12:14:55	2016.1.00478.S	AzTECC1a_a_07_TM1	Size matters: resolving the rest-frame far-infrared-emitting region of submillimetre galaxies in the COSMOS field	Miettinen	OTHER	12-m	7
10:33:56	11:42:17	2016.1.01123.S	L1641S1_b_03_TP	Formation and early evolution of embedded proto-clusters	Hacar	EU	Total Power	3
11:14:41	12:01:48	2016.1.00101.S	Pillar_a_1_06_7M	Pillars of Destruction: Probing Cloud Destruction and Triggered Star Formation in the Pillars of Carina	Klaassen	EU	7-m	6
20:41:36	21:50:41	2016.1.00875.S	20kms_a_06_7M	Formation, State, and Structure of all Major CMZ Clouds	Kauffmann	EU	7-m	6
20:45:47	22:09:34	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo		CL	Total Power	6
21:46:01	23:13:41	2016.1.01296.S	NGC6822__a_03_TM1	Resolving super star clusters in nearby dwarf galaxy NGC 6822 at GMC dense clump scales	Zhang	CL	12-m	3
21:53:46	23:29:00	2016.1.00875.S	SgrC_a_06_7M	Formation, State, and Structure of all Major CMZ Clouds	Kauffmann	EU	7-m	6
22:15:20	23:38:50	2016.1.00641.S	10199_Ch_a_06_TP	Search for gas emission from Centaur Leiva Chariklo		CL	Total Power	6

23:29:39	01:08:10	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6
23:39:14	01:17:49	2016.1.01499.S	SPT2132-_a_07_TM1	The Dynamics and Structure of Dusty Starbursts in the First 1.5Gyr	Litke	NA	12-m	7
<b>2016-10-29</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:06:43	00:53:36	2016.1.01346.S	AGAL048._a_06_TP	Galactic Census of All Massive Starless Cores within 5 kpc	Pillai	EU	Total Power	6
02:33:44	03:17:53	2016.1.01499.S	SPT0113-_a_07_TM1	The Dynamics and Structure of Dusty Starbursts in the First 1.5Gyr	Litke	NA	12-m	7
02:34:44	04:14:09	2016.1.00698.S	xlssuj02_a_03_7M	Unveiling the Most Distant Massive Galaxy Cluster	Mantz	NA	7-m	3
04:18:35	06:42:21	2016.1.00692.S	HIP 2368_a_07_TM1	ALMA-GAIA Reference Frame Link	Fomalont	NA	12-m	7
05:57:32	07:11:14	2016.1.00380.S	N44C_a_03_7M	Characterizing Molecular-Cloud-Scale Chemistry in the Large Magellanic Cloud	Nishimura	EA	7-m	3
05:57:51	07:14:13	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
06:44:13	07:55:54	2016.1.00117.S	MACSJ041_a_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
07:11:51	08:24:57	2016.1.00380.S	N44C_a_03_7M	Characterizing Molecular-Cloud-Scale Chemistry in the Large Magellanic Cloud	Nishimura	EA	7-m	3
07:14:28	08:30:40	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
07:57:56	09:22:31	2016.1.00376.S	omc_c1_a_06_TM1	Surveying the chemical nature of protostars in OMC-2/3	López-Sepulcre	EA	12-m	6
08:25:18	09:54:27	2016.1.00380.S	N44C_b_03_7M	Characterizing Molecular-Cloud-Scale Chemistry in the Large Magellanic Cloud	Nishimura	EA	7-m	3
08:30:51	09:46:46	2016.1.01144.S	MonR2_c_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
09:47:50	11:00:53	2016.1.01123.S	L1641C_a_03_TP	Formation and early evolution of embedded proto-clusters	Hacar	EU	Total Power	3
09:55:04	11:33:27	2016.1.01149.S	COSMOS_a_03_7M	Measuring Molecular Gas in Unseen Galaxies: A Survey of 100,000 Cubic Mpc between z=1-5	Keating	NA	7-m	3
11:20:32	12:04:39	2015.1.01590.S	Gal4_a_04_TE	Constraining the molecular gas content of normal star-forming galaxies at 3<z<3.5	Cassata	CL	12-m	4
11:53:51	13:20:37	2016.1.01149.S	COSMOS_a_03_7M	Measuring Molecular Gas in Unseen Galaxies: A Survey of 100,000 Cubic Mpc between z=1-5	Keating	NA	7-m	3
12:05:15	13:12:11	2016.1.00504.S	NGC_4038_a_04_TM1	Molecular shocks in the nuclear region of NGC 4038 (Antennae galaxies)	Ueda	NA	12-m	4
13:20:55	15:06:18	2016.1.00386.S	M83_c_06_7M	Molecular Clouds and Star Formation: Across M83	Sakamoto	EA	7-m	6
13:33:30	14:44:00	2016.1.00965.S	NGC_3256_a_03_TM1	Chemical Diagnostics of Extragalactic ISM:The Case of A Starburst-Dominant Merger	Harada	EA	12-m	3
14:49:06	15:20:47	2016.1.00372.S	52909_a_06_TM1	Complete Census of Bright Lensed Submillimeter Galaxies Discovered by the Herschel Lensing Survey	Egami	NA	12-m	6
15:18:40	16:16:14	2016.1.00991.S	NGC_5331_a_03_7M	High Resolution Imaging of the Diffuse and Dense Gas in the Early Stage Merging Galaxy NGC 5331	Michiyama	EA	7-m	3
15:23:25	15:50:45	2016.1.01481.S	PKS_1045_a_06_TM1	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	6
22:03:50	23:12:24	2016.1.01013.S	Stone_Cl_a_06_TP	Testing a New Mode for Cloud Collapse in Galaxy Centers	Battersby	NA	Total Power	6
22:04:10	23:26:14	2016.1.01175.S	SPT-CL_2_a_03_7M	The most massive galaxy cluster above redshift 1: anatomy of a cool core	Burkutean	EU	7-m	3
22:17:41	23:27:52	2016.1.00074.S	SgrB2-N_a_03_TM1	Do branched molecules dominate in the ISM?	Belloche	EU	12-m	3
23:41:37	01:20:08	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-	Faramaz	CL	7-m	6

23:47:28	00:47:33	2016.1.00026.S	EP_Aqr_a_03_TM1	old Eccentric Debris Ring of HD 202628 Mapping the wind structure and kinematics of the AGB star EP Aqr	Le Bertre	EU	12-m	3
<b>2016-10-30</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:51:42	01:47:53	2016.1.01265.S	210358_a_07_TM1	Are star-forming clumps coupled to the ISM in dense galaxies?	Goncalves	EU	12-m	7
01:23:07	03:02:37	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6
02:06:12	03:10:26	2016.1.00232.S	NGC1068_a_06_TM2	Resolving the kinematics in the torus of NGC1068	Garcia-Burillo	EU	12-m	6
03:05:42	04:44:51	2016.1.00698.S	xlssuj02_a_03_7M	Unveiling the Most Distant Massive Galaxy Cluster	Mantz	NA	7-m	3
03:15:13	04:01:19	2016.1.01135.S	ngc1399_a_07_TM1	Black Hole Masses, central parsec gas dynamics, and Event Horizon Detectability in a sample of nearby galaxies	Nagar	CL	12-m	7
04:02:19	05:07:03	2016.1.01499.S	SPT0202-_a_07_TM1	The Dynamics and Structure of Dusty Starbursts in the First 1.5Gyr	Litke	NA	12-m	7
04:45:25	06:24:09	2016.1.00698.S	xlssuj02_a_03_7M	Unveiling the Most Distant Massive Galaxy Cluster	Mantz	NA	7-m	3
05:17:29	07:08:56	2016.1.00447.S	sigOri_3_a_06_TM1	Anatomy of a midlife crisis: can Orion disks still make Jupiters?	Williams	NA	12-m	6
06:29:06	07:17:15	2016.1.01123.S	L1641C_a_03_TP	Formation and early evolution of embedded proto-clusters	Hacar	EU	Total Power	3
06:30:00	07:17:48	2016.1.00380.S	N44C_b_03_7M	Characterizing Molecular-Cloud-Scale Chemistry in the Large Magellanic Cloud	Nishimura	EA	7-m	3
07:09:37	08:28:40	2016.1.00117.S	MACSJ041_c_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
07:39:15	09:06:43	2016.1.00193.S	GMC1_a_03_7M	The substructure of molecular clouds in the LMC	Wong	NA	7-m	3
07:40:29	08:48:58	2016.1.01144.S	MonR2_a_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
08:29:31	09:40:51	2016.1.00117.S	MACSJ041_a_07_TM1	FIR [O III] emission from a z ~ 8 candidate galaxy: A glimpse into early production of heavy elements	Tamura	EA	12-m	7
08:49:44	09:58:28	2016.1.01144.S	MonR2_a_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
09:07:21	10:34:38	2016.1.01149.S	COSMOS_a_03_7M	Measuring Molecular Gas in Unseen Galaxies: A Survey of 100,000 Cubic Mpc between z=1-5	Keating	NA	7-m	3
09:44:45	10:02:15	2016.1.00372.S	MACSJ060_a_06_TM1	Complete Census of Bright Lensed Submillimeter Galaxies Discovered by the Herschel Lensing Survey	Egami	NA	12-m	6
09:58:54	11:07:20	2016.1.01144.S	MonR2_a_03_TP	Infall and outflow in a filamentary hub	Treviño-Morales	EU	Total Power	3
10:02:40	10:23:52	2016.1.00372.S	MACSJ055_a_06_TM1	Complete Census of Bright Lensed Submillimeter Galaxies Discovered by the Herschel Lensing Survey	Egami	NA	12-m	6
10:37:29	10:52:06	2016.1.01481.S	QSO_B082_a_03_TM2	Measuring the Spectral Evolution, Structure, and Speed of Extragalactic Jets with ALMA	Meyer	NA	12-m	3
10:45:33	12:12:12	2016.1.01149.S	COSMOS_a_03_7M	Measuring Molecular Gas in Unseen Galaxies: A Survey of 100,000 Cubic Mpc between z=1-5	Keating	NA	7-m	3
10:55:15	12:00:12	2016.1.01269.S	RXJ0820._a_03_TM1	Stimulated AGN feedback in cluster cores	McNamara	NA	12-m	3
20:11:54	21:49:25	2016.1.00984.S	G4029_a_03_7M	Infall Toward Massive Starless Clump Candidates	Shirley	NA	7-m	3
20:31:49	21:49:00	2016.1.00074.S	SgrB2-N_a_03_TM1	Do branched molecules dominate in the ISM?	Belloche	EU	12-m	3
22:05:48	23:20:40	2016.1.00875.S	20kms_a_06_7M	Formation, State, and Structure of all Major CMZ Clouds	Kauffmann	EU	7-m	6
22:10:26	23:19:56	2016.1.00956.S	v4046_sg_a_07_TM1	The 14N/15N isotopic ratio in the comet forming region of	Guzman	NA	12-m	7

23:23:15	01:01:52	2016.1.00515.S	HD_20262_a_06_7M	protoplanetary disks Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6
23:34:19	00:29:56	2016.1.01265.S	210358_a_07_TM1	Are star-forming clumps coupled to the ISM in dense galaxies?	Goncalves	EU	12-m	7
23:35:02	00:50:27	2016.1.00620.S	W49N_a_06_TP	The Core Mass Function and its Evolution in an Extreme Protocluster	Ginsburg	EU	Total Power	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:30:29	02:03:17	2016.1.00139.S	UR_z6_AP_a_07_TM1	The most intrinsically luminous starbursts in the Universe: witnessing the birth of the red sequence	Ivison	EU	12-m	7
01:14:12	02:53:02	2016.1.00515.S	HD_20262_a_06_7M	Signature of a Planet in the Gyr-old Eccentric Debris Ring of HD 202628	Faramaz	CL	7-m	6
02:34:39	03:55:02	2016.1.00139.S	UR_z6_AP_a_07_TM1	The most intrinsically luminous starbursts in the Universe: witnessing the birth of the red sequence	Ivison	EU	12-m	7
03:09:44	04:48:48	2016.1.00698.S	xlssuj02_a_03_7M	Unveiling the Most Distant Massive Galaxy Cluster	Mantz	NA	7-m	3
04:13:34	05:55:23	2016.1.01313.S	SPT0346-_a_08_TM1	HD as a powerful tool to trace gas flows in primordial galaxies	Maiolino	EU	12-m	8
06:04:25	07:45:54	2016.1.01313.S	SPT0346-_a_08_TM1	HD as a powerful tool to trace gas flows in primordial galaxies	Maiolino	EU	12-m	8
06:28:12	07:22:05	2015.1.00393.S	Target_a_4_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
08:49:40	09:36:59	2016.1.00165.S	Orion_BN_a_07_TM2	The Nearest Forming Massive Protostar, OMC1 Source I: Bloated Protostar, a Binary, or a Merger Remnant?	Bally	NA	12-m	7
09:08:40	10:02:58	2015.1.00393.S	Target_a_10_08_TP	CI observations toward compact molecular clouds associated with isolated intermediate- and high-mass YSOs in the LMC	Harada	EA	Total Power	8
09:37:42	10:48:43	2016.1.00012.S	AzTEC8_a_07_TM1	Extended Star Formation in the Brightest Unlensed Submillimeter Galaxies	Iono	EA	12-m	7
10:42:35	11:34:16	2016.1.00101.S	Pillar_2_b_06_7M	Pillars of Destruction: Probing Cloud Destruction and Triggered Star Formation in the Pillars of Carina	Klaassen	EU	7-m	6
10:59:37	11:47:12	2016.1.01537.S	HH_900_a_07_TM2	Measuring disk and outflows properties around the intermediate-mass jet-driving source HH900	Guzman	CL	12-m	7