

**ALMA Observing Activity from 2015-06-02T18:00:00 to 2015-06-09T17:59:00**  
**QA0 pass executions**

**2015-06-02**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:55:03	22:47:18	2012.1.00377.S	NGC4418__d_09_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	9
22:47:51	23:50:33	2012.1.00978.S	J1000+0234	Timing the birth of the red sequence	Karim	EU	12-m	7
23:51:01	00:52:01	2013.1.00524.S	NGC5135_a_09_TE	ALMA Explorations of Nuclear Regions of Nearby LIRGs: Warm Molecular Gas Distribution Down to GMC Scales	Lu	NA	12-m	9

**2015-06-03**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:09:44	03:00:21	2013.1.00099.S	Arp220_a_07_TE	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	12-m	7
03:02:09	04:37:26	2013.1.00368.S	arp220_a_08_TE	Atomic carbon in nearby active galaxies: Studying [CII]in NGC253, NGC1068 and Arp220	Krips	EU	12-m	8
04:37:56	06:08:56	2013.1.00726.S	Serpens__a_07_12	Probing magnetic fields in the inner envelopes of Class 0 protostars via dust polarization	Hull	NA	12-m	7
05:06:49	06:44:37	2013.1.00327.S	G332.767_a_06_7M	The Evolution of Young HII regions	Klaassen	EU	7-m	6
06:57:09	08:40:38	2013.1.00726.S	Serpens__a_07_12	Probing magnetic fields in the inner envelopes of Class 0 protostars via dust polarization	Hull	NA	12-m	7
06:58:14	08:40:10	2013.1.00327.S	G332.767_a_06_7M	The Evolution of Young HII regions	Klaassen	EU	7-m	6
08:42:42	10:34:45	2013.1.00139.S	Cosmic_E_a_07_TE	The Extinction-free Metallicity Indicator for High-z Galaxies: Its Calibration and Application at z=3	Nagao	EA	12-m	7
10:35:28	11:15:51	2013.1.01329.S	n613_a_07_TE	Feeding and Feedback in the central region of NGC 613	Miyamoto	EA	12-m	7
10:58:59	11:41:42	2013.1.01004.S	Uranus_a_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
11:34:43	12:12:11	2013.1.00535.S	Mrk1014_b_08_TE	Probing the AGN activity and molecular interstellar medium in ultra-luminous infrared galaxies using CH	Rangwala	NA	12-m	8
23:32:35	00:26:46	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6

**2015-06-04**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:00:34	01:15:05	2013.1.00327.S	G302.486_a_06_TE	The Evolution of Young HII regions	Klaassen	EU	12-m	6
00:40:21	01:36:49	2013.1.01004.S	VLA1623A_a_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
01:15:35	01:43:29	2012.1.00453.S	Arp220_B6_low_4	Spatially resolved wide band spectroscopy in ULIRG obscured nuclei	Martin	EU	12-m	6
01:37:13	02:31:36	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6
02:03:06	02:32:49	2012.1.00453.S	Arp220_B6_low_5	Spatially resolved wide band spectroscopy in ULIRG obscured nuclei	Martin	EU	12-m	6
02:33:12	04:07:11	2012.1.00105.S	NGC5253_345GHz_12m_C32-5	Where the Gas Meets the Stars: The Young Super Star Cluster in NGC 5253	Turner	NA	12-m	7
04:07:38	05:40:12	2012.1.00105.S	NGC5253_345GHz_12m_C32-5	Where the Gas Meets the Stars: The Young Super Star Cluster in NGC 5253	Turner	NA	12-m	7
04:43:17	05:37:00	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6
05:40:39	07:29:09	2013.1.00327.S	G332.767_a_06_TE	The Evolution of Young HII regions	Klaassen	EU	12-m	6
09:13:46	09:44:55	2013.1.01057.S	vv114_a_03_TE_tuning1	Band 3/4 spectral scan in the central filament of merging LIRG VV114	Saito	EA	12-m	3

09:41:19	10:25:06	2013.1.00210.S	Uranus_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6
09:45:55	10:16:14	2013.1.01057.S	vv114_c_03_TE_tuning3	Band 3/4 spectral scan in the central filament of merging LIRG VV114	Saito	EA	12-m	3
10:16:51	10:47:04	2013.1.01057.S	vv114_a_03_TE_tuning1	Band 3/4 spectral scan in the central filament of merging LIRG VV114	Saito	EA	12-m	3
10:25:42	11:10:55	2012.1.00368.S	Uranus_a_06_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	6
11:25:41	12:19:50	2012.1.00524.S	Uranus_W_Aql_b_07_TP	Shaping the Outflows of Binary AGB Stars	Ramstedt	EU	Total Power	7
22:19:25	23:06:11	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6
22:44:18	00:21:29	2012.1.00105.S	NGC5253_345GHz_12m_C32-5	Where the Gas Meets the Stars: The Young Super Star Cluster in NGC 5253	Turner	NA	12-m	7
23:22:00	00:13:46	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6

### 2015-06-05

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:14:16	01:08:18	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6
00:21:51	01:54:46	2012.1.00105.S	NGC5253_345GHz_12m_C32-5	Where the Gas Meets the Stars: The Young Super Star Cluster in NGC 5253	Turner	NA	12-m	7
01:08:52	02:02:59	2013.1.00210.S	NGC5253_a_06_TP	Unveiling the building elements of nearest and youngest starburst galaxy NGC5253	Miura	EA	Total Power	6
02:14:30	02:55:11	2013.1.01153.S	SDSS_J13_a_07_TE	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z~4.8	Lira	CL	12-m	7
02:55:42	04:30:59	2013.1.01153.S	SDSS_J13_b_07_TE	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z~4.8	Lira	CL	12-m	7
07:10:17	08:47:32	2013.1.00955.S	JJK2_a_07_TE	Properties and evolution of embedded protostellar disks	Jorgensen	EU	12-m	7
08:43:27	09:12:19	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
09:54:51	10:25:21	2013.1.01057.S	vv114_a_03_TE_tuning1	Band 3/4 spectral scan in the central filament of merging LIRG VV114	Saito	EA	12-m	3
10:25:52	11:47:58	2013.1.00781.S	SXDS-AzT_a_06_TE	Bright End of Number Counts Revealed by ALMA	Hatsukade	EA	12-m	6
21:01:34	21:54:18	2012.1.00334.S	J0849_353GHz_12m	Dissecting a colossus: confronting recent theory with a multi-merging HyLIRG	Orellana Gonzalez	CL	12-m	7
22:09:32	23:34:35	2012.1.01123.S	Venus_a_09_12	Atmospheric chemistry on Venus: Diurnal variation of chlorine species	Sagawa	EA	12-m	9
23:41:05	00:04:04	2013.1.00033.S	NGC_4418_a_06_TE	The role of infrared radiative pumping for molecular gas emission in AGNs	Imanishi	EA	12-m	6

### 2015-06-06

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:12:07	01:16:40	2012.1.00426.S	PG1241_643_12m_C32-123456	A First Measurement of the [NII]205um/[CII]158um Ratio at z=1	Hailey-Dunsheath	NA	12-m	9
01:53:16	02:58:11	2012.1.00781.S	iras1627_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
01:54:47	02:27:04	2013.1.01230.S	G045.1+6_a_08_TE	Winds, dust, and gas in three of Planck's Dusty GEMS: Boosting ALMA's capabilities with the most powerful gravitational telescopes in the sky	Nesvadba	EU	12-m	8
02:27:29	03:18:06	2013.1.00061.S	IRAS1629_a_08_TE	Investigating the water deuteration in a young protostellar system	Coutens	EU	12-m	8
02:58:35	04:03:25	2012.1.00781.S	iras1627_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7

03:47:53	04:45:26	2013.1.00020.S	PKS1830-211_b_08_TE	Hydrides as diagnostic tools for the z=0.89 absorption toward PKS 1830-211	Muller	EU	12-m	8
04:03:51	05:08:36	2012.1.00781.S	iras1627_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
05:08:53	06:13:35	2012.1.00781.S	iras1627_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
06:14:47	07:19:33	2012.1.00781.S	iras1627_a_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
07:16:32	08:52:13	2012.1.00786.S	WISE_J18_b_07_TE	Molecular envelope of WISE J180956.27-330500.2: The first example of ongoing mass eruption after thermal pulse	Yamamura	EA	12-m	7
07:20:02	08:14:45	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
08:15:07	09:09:45	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
09:10:31	10:00:07	2012.1.00781.S	Uranus_b_07_TP	IRAS 16272-4837: The birth of a massive protostar	Mardones	CL	Total Power	7
09:26:07	10:37:49	2013.1.01052.S	ID3_high_a_08_TE	Tracing the Star Formation at z=6.11 with [OIII]	Madden	EU	12-m	8
10:00:42	10:45:57	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
10:43:01	11:54:46	2013.1.01052.S	ID3_high_a_08_TE	Tracing the Star Formation at z=6.11 with [OIII]	Madden	EU	12-m	8
11:11:57	12:51:38	2013.1.00212.S	N83C_a_07_7M	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/Cl observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	7-m	7
12:17:57	12:49:44	2013.1.00535.S	Mrk1014_a_08_TE	Probing the AGN activity and molecular interstellar medium in ultra-luminous infrared galaxies using CH	Rangwala	NA	12-m	8
12:50:37	14:26:52	2013.1.00907.S	SPT0346-_a_08_TE	Measuring the molecular gas mass of a high redshift galaxy with HD	Caselli	EU	12-m	8
13:06:58	14:20:48	2013.1.01329.S	n613_a_07_7M	Feeding and Feedback in the central region of NGC 613	Miyamoto	EA	7-m	7
14:50:35	16:05:14	2013.1.00226.S	lkca_15_a_06_TE	A survey of deuterium chemistry in protoplanetary disks	Oberg	NA	12-m	6
15:08:34	16:10:51	2012.1.00239.S	MC27_b7_7m	Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus	Onishi	EA	7-m	7
16:24:28	17:58:27	2012.1.00945.S	L1551_IRS5_7m	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk	Momose	EA	7-m	7
16:40:21	17:54:13	2013.1.00198.S	DM_Tau_a_06_TE	Chemical Abundances in Planet-Forming Disks: The Carbon Reservoir	Bergin	NA	12-m	6
18:12:25	19:38:26	2012.1.00285.S	NGC_1566_ACA	Exploring the Evolution of Molecular Clouds by the Velocity Vectors in NGC1566	Miyamoto	EA	7-m	3
18:17:22	19:43:29	2013.1.01271.S	UDF6462_a_06_TE	Testing feedback scenarios and clump life times in a prototypical z~2 galaxy	Cibinel	EU	12-m	6
19:39:06	20:59:39	2013.1.01091.S	LMC_N166_a_03_7M	Sub-parsec scale structure of quiescent molecular clouds possibly pre-forming clusters	Kawamura	EA	7-m	3
20:24:43	21:47:11	2013.1.01113.S	Cha-MMS1_a_06_TE	Probing the physics and chemistry of the candidate first-hydrostatic core Chamaeleon MMS1	Cordiner	NA	12-m	6
21:41:17	23:00:28	2013.1.00227.S	SDSS_J12_f_08_7M	ALMA Detection of a Superwind-Driven Shocked Shell Associated with the Proximate DLA of SDSS J124020.91+145535.6 at z=3.1	Taniguchi	EA	7-m	8
22:01:08	23:29:02	2013.1.01113.S	Cha-MMS1_b_06_TE	Probing the physics and chemistry of the candidate first-hydrostatic core Chamaeleon MMS1	Cordiner	NA	12-m	6
23:25:23	00:34:49	2013.1.00227.S	SDSS_J12_c_08_7M	ALMA Detection of a Superwind-Driven Shocked Shell Associated with the Proximate DLA of SDSS J124020.91+145535.6 at z=3.1	Taniguchi	EA	7-m	8

23:49:57	01:15:42	2013.1.00745.S	BR1202-0_a_08_TE	Assessing the nature of the ISM at high-z through multiple detections of fine-structure lines	Nagao	EA	12-m	8
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**2015-06-07**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:07:15	02:45:33	2013.1.00327.S	G332.767_a_06_7M	The Evolution of Young HII regions	Klaassen	EU	7-m	6
01:17:34	02:48:47	2013.1.00745.S	BR1202-0_a_08_TE	Assessing the nature of the ISM at high-z through multiple detections of fine-structure lines	Nagao	EA	12-m	8
02:57:47	03:44:10	2013.1.00379.S	IRAS_131_a_07_TE	The Forgotten Local Ultra Luminous Infrared Galaxy: IRAS 13120-5453	Sliwa	NA	12-m	7
03:37:30	04:42:03	2012.1.00543.S	SgrAstar_a_07_TP	Fuelling the Galactic center super massive black hole	Martin	EU	Total Power	7
03:47:03	05:30:58	2013.1.00726.S	Serpens__a_07_12	Probing magnetic fields in the inner envelopes of Class 0 protostars via dust polarization	Hull	NA	12-m	7
04:42:39	05:46:46	2012.1.00543.S	SgrAstar_a_07_TP	Fuelling the Galactic center super massive black hole	Martin	EU	Total Power	7
05:37:05	06:56:17	2013.1.00726.S	Serpens__a_07_12	Probing magnetic fields in the inner envelopes of Class 0 protostars via dust polarization	Hull	NA	12-m	7
05:47:01	06:51:30	2012.1.00543.S	SgrAstar_a_07_TP	Fuelling the Galactic center super massive black hole	Martin	EU	Total Power	7
06:51:49	07:55:51	2012.1.00543.S	SgrAstar_a_07_TP	Fuelling the Galactic center super massive black hole	Martin	EU	Total Power	7
06:56:37	07:45:55	2013.1.00061.S	IRAS1629_b_08_TE	Investigating the water deuteration in a young protostellar system	Coutens	EU	12-m	8
07:56:10	09:00:06	2012.1.00543.S	SgrAstar_a_07_TP	Fuelling the Galactic center super massive black hole	Martin	EU	Total Power	7
08:07:08	10:09:03	2013.1.00524.S	IC5179_a_09_TE	ALMA Explorations of Nuclear Regions of Nearby LIRGs: Warm Molecular Gas Distribution Down to GMC Scales	Lu	NA	12-m	9
09:33:53	11:35:01	2013.1.00469.S	VV114_a_09_7M	The Warm Molecular Gas of VV 114	Sliwa	NA	7-m	9
10:09:48	11:12:34	2012.1.00596.S	PKS0215+015_699_12m_C32-3	ALMA Imaging of the Star Formation Process at the Historic Peak	Stacey	NA	12-m	9
11:38:39	13:12:27	2013.1.01010.S	SXDF-NB1_a_08_TE	The far-infrared [OIII]line emissivity of high-z low-metallicity galaxies	Inoue	EA	12-m	8
11:55:35	12:49:08	2012.1.00543.S	Uranus_SgrAstar_a_07_TP	Fuelling the Galactic center super massive black hole	Martin	EU	Total Power	7
13:41:15	15:03:53	2012.1.00945.S	L1551_IRS5_12m_C32-4	Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk	Momose	EA	12-m	7
15:26:29	16:41:42	2013.1.00212.S	N83C_a_06_7M	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/CI observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	7-m	6
15:49:08	16:57:05	2013.1.00041.S	1-NGC220_a_03_TE	Star Formation, Shocks, and AGN in a Pre-Starburst Galaxy Collision	Elmegreen	NA	12-m	3
16:55:27	18:09:35	2013.1.00149.S	RN122_a_07_7M	Rosette Globulets	Haikala	EU	7-m	7
17:26:39	18:36:43	2013.1.00041.S	1-NGC220_a_03_TE	Star Formation, Shocks, and AGN in a Pre-Starburst Galaxy Collision	Elmegreen	NA	12-m	3
18:39:24	19:08:50	2013.1.00070.S	IRAS_074_a_03_TE_a	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
19:13:15	19:46:24	2013.1.00070.S	IRAS_074_a_03_TE_b	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
19:46:53	20:20:10	2013.1.00070.S	IRAS_074_a_03_TE_c	A survey of carbon-rich circumstellar envelopes	Nyman	EU	12-m	3
21:26:27	22:55:03	2013.1.01113.S	Cha-MMS1_b_06_TE	Probing the physics and chemistry of the candidate first-hydrostatic core Chamaeleon MMS1	Cordiner	NA	12-m	6

**2015-06-08**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:49:50	02:21:33	2013.1.00745.S	BR1202-0_a_08_TE	Assessing the nature of the ISM	Nagao	EA	12-m	8

00:52:12	01:26:57	2012.1.00178.S	L1689N_a_07_TP	Deuterated Ammonia in Prestellar Cores	Lis	NA	Total Power	7
03:34:13	04:33:15	2013.1.01242.S	SiO_15_a_1_07_TE	SiO Observations of the Circumnuclear Molecular Ring and Its Interior	Yusef-Zadeh	NA	12-m	7
04:38:52	05:32:44	2013.1.00941.S	GRB05040_a_07_TE	Shedding Light on Distant Starburst Galaxies Hosting Dust-Obscured gamma-ray Bursts	Wang	EA	12-m	7
07:55:54	08:36:13	2013.1.01037.S	A2591_a_06_TE	Are there non-fragmenting massive dense cores?	Palau	EU	12-m	6
07:59:07	09:49:04	2013.1.00126.S	SgrA_sta_a_09_7M	Defining the Neutral Material which Survives to within 0.1 parsec of the Galactic Supermassive Black Hole	Ho	EA	7-m	9
09:04:26	09:53:45	2013.1.00152.S	WISE_230_a_09_TE	Hyperluminous Hot DOGs: Hosts to High-Velocity Molecular Outflows? An Early Science Exploration	Fischer	NA	12-m	9
09:54:08	11:22:07	2013.1.00576.S	W0116-05_a_08_TE	Observations of the [CII]Emission Line in Hot-Dust Obscured Galaxies	Assef	CL	12-m	8
10:01:26	11:15:59	2013.1.01329.S	n613_a_07_7M	Feeding and Feedback in the central region of NGC 613	Miyamoto	EA	7-m	7
21:53:21	23:27:02	2012.1.01123.S	Venus_a_09_12	Atmospheric chemistry on Venus: Diurnal variation of chlorine species	Sagawa	EA	12-m	9
23:27:43	00:31:51	2013.1.01153.S	SDSS_J09_b_07_TE	Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z~4.8	Lira	CL	12-m	7

## 2015-06-09

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:57:27	01:57:44	2012.1.00317.S	Arp220_B9_1_C4	Gauging Deeply Hidden Nuclei of Arp 220	Sakamoto	EA	12-m	9
01:16:37	02:39:58	2013.1.01364.S	eso_137-_a_03_7M	Molecular gas in a galaxy's wake	Jachym	EU	7-m	3
01:58:17	03:03:14	2012.1.00317.S	Arp220_B9_2_C4	Gauging Deeply Hidden Nuclei of Arp 220	Sakamoto	EA	12-m	9
03:03:38	04:25:58	2013.1.00379.S	IRAS_131_a_09_TE	The Forgotten Local Ultra Luminous Infrared Galaxy: IRAS 13120-5453	Sliwa	NA	12-m	9
04:01:30	05:07:01	2012.1.00178.S	L1689N_a_07_TP	Deuterated Ammonia in Prestellar Cores	Lis	NA	Total Power	7
05:07:20	06:12:40	2012.1.00178.S	L1689N_a_07_TP	Deuterated Ammonia in Prestellar Cores	Lis	NA	Total Power	7
05:42:54	07:00:50	2013.1.01200.S	FMR2006__a_06_TE	The mass-loss rates of Red Supergiants	Davies	EU	12-m	6
06:35:50	07:41:16	2012.1.00178.S	L1689N_a_07_TP	Deuterated Ammonia in Prestellar Cores	Lis	NA	Total Power	7
07:01:30	07:42:49	2013.1.00152.S	WISE_220_a_09_TE	Hyperluminous Hot DOGs: Hosts to High-Velocity Molecular Outflows? An Early Science Exploration	Fischer	NA	12-m	9
07:41:46	08:46:37	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
08:46:53	09:56:24	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
08:59:16	09:37:46	2013.1.00152.S	WISE_221_a_09_TE	Hyperluminous Hot DOGs: Hosts to High-Velocity Molecular Outflows? An Early Science Exploration	Fischer	NA	12-m	9
09:59:37	11:33:27	2013.1.01010.S	SXDF-NB1_a_08_TE	The far-infrared [OIII]line emissivity of high-z low-metallicity galaxies	Inoue	EA	12-m	8
11:20:08	12:14:55	2012.1.00178.S	Uranus_a_07_TP	Deuterated Ammonia in Prestellar Cores	Lis	NA	Total Power	7