

ALMA Observing Activity from 2018-04-09T17:59:00 to 2018-04-16T18:00:00
QA0 pass executions

2018-04-16

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|--------------------|---|------------|-------------|-------------|------|
| 10:43:59 | 12:17:23 | 2017.1.00995.S | sgra_sta_a_06_TM1 | S2 Flyby of SgrA*. Shining a Light on the Black Hole | Murchikova | NA | 12-m | 6 |
| 10:26:49 | 12:05:24 | 2017.1.00716.S | G036.66_a_06_TP | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | Total Power | 6 |
| 09:50:02 | 11:17:15 | 2017.1.01355.L | W51-E_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 08:59:40 | 10:34:31 | 2017.1.00995.S | sgra_sta_a_06_TM1 | S2 Flyby of SgrA*. Shining a Light on the Black Hole | Murchikova | NA | 12-m | 6 |
| 08:52:27 | 10:24:32 | 2017.1.01355.L | W43-MM3_a_06_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 6 |
| 07:18:46 | 08:52:16 | 2017.1.00995.S | sgra_sta_a_06_TM1 | S2 Flyby of SgrA*. Shining a Light on the Black Hole | Murchikova | NA | 12-m | 6 |
| 07:16:21 | 08:52:21 | 2017.1.01355.L | G337.92_a_06_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 6 |
| 05:35:45 | 06:29:52 | 2017.1.00886.L | NGC5248_b_06_TM1 | 100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution | Schinnerer | EU NA | 12-m | 6 |
| 04:41:24 | 05:35:35 | 2017.1.00886.L | NGC5248_a_06_TM1 | 100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution | Schinnerer | EU NA | 12-m | 6 |
| 04:23:04 | 04:41:00 | 2017.1.00886.L | NGC4694_a_06_TM1 | 100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution | Schinnerer | EU NA | 12-m | 6 |
| 02:55:24 | 03:55:02 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |
| 01:54:53 | 02:55:14 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |
| 00:55:22 | 01:54:44 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |

2018-04-15

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|--------------------|--|------------|-----------|-------------|------|
| 23:55:23 | 00:55:13 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |
| 22:55:21 | 23:55:14 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |
| 21:55:01 | 22:55:12 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |
| 20:55:28 | 21:54:54 | 2017.1.00985.V | 106_OJ287_a_03_TM1 | Understanding jet formation and testing the binary SMBH system in OJ287 | Gomez | EU | 12-m | 3 |
| 17:15:21 | 18:16:22 | 2017.1.00161.L | ngc253_f_04_TM1 | ALCHEMI: the ALMA Comprehensive Martin High-resolution Extragalactic Molecular Inventory | | EA EU NA | 12-m | 4 |
| 16:35:40 | 17:42:23 | 2017.1.00129.S | FCC44_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 15:43:36 | 16:52:44 | 2017.1.01109.S | SDSS_J00_b_04_TM1 | How universal are surprisingly significant molecular gas reservoirs in massive post-starburst galaxies at z~0.6? | Bezanson | NA | 12-m | 4 |
| 15:42:52 | 17:09:34 | 2017.1.01621.S | el_gordo_a_03_7M | ALMA reveals the full extent of the earliest known merger shock | Basu | EU | 7-m | 3 |
| 15:05:27 | 16:33:57 | 2017.1.00230.S | NGC_0628_a_03_TP | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 |
| 14:31:08 | 15:40:16 | 2017.1.01109.S | SDSS_J00_b_04_TM1 | How universal are surprisingly significant molecular gas reservoirs in massive post-starburst galaxies at z~0.6? | Bezanson | NA | 12-m | 4 |
| 14:07:58 | 15:30:38 | 2017.1.01101.S | NGC_253_a_06_7M | Are GMCs Real? Searching for the | Rosolowsky | NA | 7-m | 6 |

physical objects in a multiscale ISM

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|----------|----------|----------------|-------------------|--|--------------|-------------|-------------|---|
| 13:03:29 | 14:13:23 | 2017.1.00496.S | JW100_CO_a_06_TM1 | Mapping the molecular gas in jellyfish galaxies | poggianti | EU | 12-m | 6 |
| 12:30:47 | 14:13:39 | 2017.1.00716.S | G025.16_a_06_TP | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | Total Power | 6 |
| 12:30:03 | 13:54:22 | 2017.1.00108.S | R_CrA_IR_a_06_7M | In Search of Cometary H2S in Low-Mass Protostars | Drozдовskaya | EU | 7-m | 6 |
| 12:01:13 | 13:00:58 | 2017.1.00478.S | SDSS_J22_b_06_TM1 | Feedback and Star Formation in Extremely Red Quasars | Hamann | NA | 12-m | 6 |
| 10:38:56 | 11:48:08 | 2017.1.00232.S | M2-48_25_a_06_TM1 | The Surprising Molecular Content of Planetary Nebulae: A Closer Look at Chemistry, Dynamics, Structure and Evolution | Schmidt | NA | 12-m | 6 |
| 09:49:30 | 11:18:26 | 2017.1.01355.L | G010.62_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 09:48:44 | 11:20:34 | 2017.1.01355.L | W43-MM3_a_06_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 6 |
| 09:16:40 | 10:10:22 | 2017.1.01500.S | J1744-31_a_04_TM1 | The diffuse molecular component in the nuclear bulge of the Milky Way | Riquelme | EU | 12-m | 4 |
| 08:08:07 | 09:44:03 | 2017.1.01355.L | G337.92_a_06_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 6 |
| 08:07:00 | 09:41:15 | 2017.1.01355.L | G010.62_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 08:06:17 | 09:16:33 | 2017.1.00729.S | M17_SW_a_04_TM1 | Unlocking the Potential of the Most Definitive Molecular Tracer of UV-Enhancement: I-C3H+ | McGuire | NA | 12-m | 4 |
| 06:55:21 | 07:33:49 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 05:57:54 | 06:55:14 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 04:58:49 | 05:55:45 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 04:03:43 | 04:54:52 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 02:55:54 | 03:54:50 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 01:55:55 | 02:55:46 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 01:04:22 | 01:55:46 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |

2018-04-14

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|-----------------------|---|---------|-----------|-------|------|
| 23:05:29 | 00:55:48 | 2017.1.00842.V | 105_M87_a_03_TM1 | Lifting the Curtain in M87: From Accretion to Jet Formation | Lu | EU | 12-m | 3 |
| 15:07:04 | 16:06:54 | 2017.1.00161.L | ngc253_g_04_TM1 | ALCHEMI: the ALMA Comprehensive High-resolution Extragalactic Molecular Inventory | Martin | EA EU NA | 12-m | 4 |
| 13:53:20 | 14:38:33 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 12:04:00 | 12:55:11 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 10:54:24 | 11:54:17 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 09:55:00 | 10:54:16 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 08:53:37 | 09:54:29 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 07:56:11 | 08:53:28 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 06:07:56 | 07:56:02 | 2017.1.00795.V | 104_Sgr_A_st_a_03_TM1 | Imaging the Global Accretion and Outflow of Sgr A*: 3mm VLBI with GMVA+ALMA | Johnson | NA | 12-m | 3 |
| 04:25:18 | 05:25:55 | 2017.1.01514.V | 104_3C273_a_03_TM1 | Magnetic field in the vicinity of central black holes in 3C273 and | Lobanov | EU | 12-m | 3 |

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|----------|----------|----------------|--------------------|--|----|------|---|--|
| | | | | 3C279 | | | | |
| 03:25:15 | 04:25:09 | 2017.1.01514.V | 104_3C273_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | EU | 12-m | 3 | |
| 02:25:14 | 03:25:07 | 2017.1.01514.V | 104_3C273_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | EU | 12-m | 3 | |
| 01:25:13 | 02:25:05 | 2017.1.01514.V | 104_3C273_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | EU | 12-m | 3 | |
| 00:24:25 | 01:25:04 | 2017.1.01514.V | 104_3C273_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | EU | 12-m | 3 | |

2018-04-13

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|--------------------|---|----------|-------------|-------------|------|
| 23:16:19 | 00:24:16 | 2017.1.01514.V | 104_3C273_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |
| 20:30:56 | 21:51:39 | 2017.1.01553.S | OMC-4_a_03_TM1 | Interplay between the Orion A South (OMC-4) filament and dense cores therein | Zhu | CL | 12-m | 3 |
| 11:23:41 | 12:20:29 | 2016.1.00187.S | G10.6-0_a_03_TM1 | Magnetic Fields and High-Mass Star Formation | Crutcher | NA | 12-m | 3 |
| 10:52:18 | 13:03:01 | 2017.1.00180.S | 6334_-_M_a_06_TP | Define the physic of high-mass star formation from the cold Hershel sources of the NGC6334 complex | Louvet | CL | Total Power | 6 |
| 10:39:20 | 12:04:54 | 2017.1.01116.S | G33.738-a_06_7M | High Resolution Imaging of Inflow & Infall in Massive Star-forming Clumps | Shirley | NA | 7-m | 6 |
| 10:19:44 | 11:23:31 | 2016.1.00187.S | G10.6-0_a_03_TM1 | Magnetic Fields and High-Mass Star Formation | Crutcher | NA | 12-m | 3 |
| 09:21:47 | 10:19:34 | 2016.1.00187.S | G10.6-0_a_03_TM1 | Magnetic Fields and High-Mass Star Formation | Crutcher | NA | 12-m | 3 |
| 09:06:15 | 10:39:13 | 2017.1.01355.L | G010.62_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 08:33:04 | 10:52:12 | 2017.1.00180.S | 6334_-_M_a_06_TP | Define the physic of high-mass star formation from the cold Hershel sources of the NGC6334 complex | Louvet | CL | Total Power | 6 |
| 08:26:53 | 09:21:37 | 2016.1.00187.S | G10.6-0_a_03_TM1 | Magnetic Fields and High-Mass Star Formation | Crutcher | NA | 12-m | 3 |
| 07:09:11 | 08:26:44 | 2016.1.00187.S | G10.6-0_a_03_TM1 | Magnetic Fields and High-Mass Star Formation | Crutcher | NA | 12-m | 3 |
| 06:52:18 | 08:32:56 | 2017.1.00180.S | 6334_-_M_b_06_TP | Define the physic of high-mass star formation from the cold Hershel sources of the NGC6334 complex | Louvet | CL | Total Power | 6 |
| 06:39:35 | 07:08:44 | 2017.1.01676.S | HS1623_a_03_TM1 | ALMA followup to the S2-WEB survey: Constraining the fraction of molecular outflows in the most luminous QSOs | Ross | NA | 12-m | 3 |
| 04:24:20 | 05:29:54 | 2017.1.01514.V | 103_3C279_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |
| 03:28:51 | 04:24:12 | 2017.1.01514.V | 103_3C279_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |
| 02:27:08 | 03:26:55 | 2017.1.01514.V | 103_3C279_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |
| 01:24:21 | 02:26:59 | 2017.1.01514.V | 103_3C279_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |
| 00:27:28 | 01:24:12 | 2017.1.01514.V | 103_3C279_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |
| 00:01:51 | 00:26:57 | 2017.1.01514.V | 103_3C279_a_03_TM1 | Magnetic field in the vicinity of central Lobanov black holes in 3C273 and 3C279 | Lobanov | EU | 12-m | 3 |

2018-04-12

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|--|----------|-----------|-------------|------|
| 20:23:14 | 21:08:37 | 2017.1.00129.S | ESO359-3_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 19:57:39 | 20:37:26 | 2017.1.01100.S | SPT0348-b_04_TM1 | An Unprecedented Census of the | Aravena | CL | 12-m | 4 |

Molecular ISM in Starburst Galaxies
at the End of Cosmic Reionization

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|----------|----------|----------------|------------------|--|------------|-------|-------------|---|
| 19:48:56 | 20:18:10 | 2017.1.00271.S | Ridge_NW_b_03_TP | Why is ~ 1/4 of the LMC's molecular gas not forming massive stars? | Indebetouw | NA | Total Power | 3 |
| 19:47:21 | 21:14:39 | 2017.1.00765.S | TMC1A_a_04_7M | Large-scale infalling envelopes through cold gas tracers | Harsono | EU | 7-m | 4 |
| 18:45:56 | 19:57:31 | 2017.1.00202.S | SMG_C_a_03_TM1 | The extent of (by far) the most extreme starbursts in the early Universe | Oteo | EU | 12-m | 3 |
| 18:14:09 | 19:43:55 | 2017.1.00230.S | NGC_1672_a_03_7M | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | 7-m | 3 |
| 18:11:09 | 19:32:34 | 2017.1.00129.S | FCC120_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 17:09:59 | 17:20:23 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 16:59:25 | 17:09:49 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 16:48:56 | 16:59:18 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 16:38:26 | 16:48:48 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 16:27:58 | 16:38:18 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 16:26:33 | 17:17:51 | 2017.1.00653.S | Sun_10_a_03_INT | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | 12-m | 3 |
| 16:17:29 | 16:27:50 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 16:06:59 | 16:17:22 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 15:56:29 | 16:06:52 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 15:45:57 | 15:56:21 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 15:35:09 | 15:45:49 | 2017.1.00653.S | Sun_10_a_03_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 3 |
| 15:35:07 | 16:26:25 | 2017.1.00653.S | Sun_10_a_03_INT | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | 12-m | 3 |
| 15:14:37 | 15:29:37 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 14:59:28 | 15:14:30 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 14:44:20 | 14:59:21 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 14:34:16 | 15:26:44 | 2017.1.00653.S | Sun_10_a_06_INT | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | 12-m | 6 |
| 14:29:09 | 14:44:12 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 14:13:24 | 14:29:01 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 13:57:41 | 14:13:16 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 13:41:39 | 13:57:33 | 2017.1.00653.S | Sun_10_a_06_TP | Heating of the quiet Sun chromosphere by two contrasting mechanisms | Nindos | OTHER | Total Power | 6 |
| 13:41:38 | 14:34:09 | 2017.1.00653.S | Sun_10_a_06_INT | Heating of the quiet Sun chromosphere by two contrasting | Nindos | OTHER | 12-m | 6 |

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|----------|----------|----------------|-------------------|--|------------|-------|-------------|---|--|
| | | | | mechanisms | | | | | |
| 12:29:27 | 12:46:16 | 2017.1.01214.S | PJ231356_a_06_TM1 | ALMA Study of the Hyperluminous SMGs Identified from Planck All-Sky Survey | Yun | NA | 12-m | 6 | |
| 11:41:47 | 13:03:08 | 2016.1.01372.S | g34mm3_a_03_TP | Gravity vs B-field in massive-star forming clouds: Who is in the driving seat? | Koch | EA | Total Power | 3 | |
| 11:32:03 | 12:17:51 | 2017.1.00057.S | IRAS_222_a_06_TM1 | ALMA survey of extremely deeply buried AGN in ultraluminous infrared galaxies | Imanishi | EA | 12-m | 6 | |
| 10:51:02 | 11:30:25 | 2017.1.00057.S | IRAS_213_a_06_TM1 | ALMA survey of extremely deeply buried AGN in ultraluminous infrared galaxies | Imanishi | EA | 12-m | 6 | |
| 09:58:28 | 11:31:29 | 2017.1.00040.S | cnd_cs76_d_07_7M | Replenishing Molecular Gas Near the Supermassive Black Hole SgrA* | Hsieh | EA | 7-m | 7 | |
| 09:46:03 | 11:25:17 | 2017.1.00180.S | 6334_-_M_b_06_TP | Define the physic of high-mass star formation from the cold Hershel sources of the NGC6334 complex | Louvet | CL | Total Power | 6 | |
| 09:27:33 | 10:35:45 | 2017.1.01103.T | MAXI_J18_a_07_TM1 | Characterizing Rapid sub-mm Variability in a Bright Black Hole X-ray Binary Outburst | Sivakoff | NA | 12-m | 7 | |
| 08:11:47 | 09:20:29 | 2017.1.01103.T | MAXI_J18_a_07_TM1 | Characterizing Rapid sub-mm Variability in a Bright Black Hole X-ray Binary Outburst | Sivakoff | NA | 12-m | 7 | |
| 08:05:58 | 09:45:56 | 2017.1.00716.S | G016.97_a_06_TP | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | Total Power | 6 | |
| 06:50:57 | 08:05:51 | 2017.1.00019.S | Lupus_3__a_06_TP | Outflow structure of the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 6 | |
| 06:45:04 | 07:48:21 | 2017.1.00886.L | NGC5530_a_06_TM1 | 100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution | Schinnerer | EU NA | 12-m | 6 | |
| 05:45:28 | 07:09:44 | 2017.1.00079.S | M83_c_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 | |
| 05:44:10 | 06:44:57 | 2017.1.00396.S | Pisco_a_06_TM1 | A bright QSO at z~7.5: pushing detailed interstellar medium studies to the earliest cosmic epochs | Banados | NA | 12-m | 6 | |
| 05:37:53 | 06:50:50 | 2017.1.00019.S | Lupus_3__a_06_TP | Outflow structure of the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 6 | |
| 04:38:12 | 05:44:04 | 2017.1.00079.S | M83_d_03_TM1 | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 12-m | 3 | |
| 04:24:54 | 05:37:46 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 | |
| 04:20:58 | 05:45:20 | 2017.1.00079.S | M83_c_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 | |
| 03:31:55 | 04:38:05 | 2017.1.00079.S | M83_c_03_TM1 | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 12-m | 3 | |
| 03:11:55 | 04:24:47 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 | |
| 02:56:03 | 04:20:50 | 2017.1.00079.S | M83_e_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 | |
| 02:26:01 | 03:31:47 | 2017.1.00079.S | M83_b_03_TM1 | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 12-m | 3 | |
| 01:59:06 | 03:11:48 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 | |
| 01:34:35 | 02:55:55 | 2017.1.00765.S | DK_Cha_a_04_7M | Large-scale infalling envelopes through cold gas tracers | Harsono | EU | 7-m | 4 | |
| 01:27:32 | 02:09:23 | 2017.1.01318.S | SDSS_J11_a_04_TM2 | Resolving molecular gas in ultra-compact starburst galaxies with extreme outflows | Geach | EU | 12-m | 4 | |
| 00:44:15 | 01:26:00 | 2017.1.01318.S | SDSS_J11_a_04_TM2 | Resolving molecular gas in ultra-compact starburst galaxies with extreme outflows | Geach | EU | 12-m | 4 | |
| 00:15:56 | 01:39:54 | 2017.1.00230.S | NGC_2903_a_03_TP | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 | |

2018-04-11

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|-----------------|--|------|-----------|-------|------|
| 23:56:18 | 00:32:25 | 2017.A.00034.S | AzTEC4_b_03_TM1 | Witnessing the Formation of a Spiral Galaxy in the Early | Iono | EA | 12-m | 3 |

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|----------|----------|----------------|-------------------|--|-------------|-------------|-------------|---|
| 23:43:51 | 01:15:24 | 2017.1.00512.S | HSC_J115_d_03_7M | Imaging the Sunyaev-Zel'dovich effect of an X-ray faint massive galaxy cluster discovered by Hyper Suprime-Cam | Kitayama | EA | 7-m | 3 |
| 23:09:38 | 23:45:34 | 2017.A.00034.S | AzTEC4_c_03_TM1 | Witnessing the Formation of a Spiral Galaxy in the Early Universe | Iono | EA | 12-m | 3 |
| 22:51:20 | 00:15:49 | 2017.1.00230.S | NGC_2903_a_03_TP | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 |
| 22:20:05 | 23:41:48 | 2017.1.00527.S | G09.v10._f_06_7M | The molecular gas and resolved star-formation law in low-redshift SMGs | Oteo | EU | 7-m | 6 |
| 22:18:25 | 22:49:47 | 2015.1.00196.S | LMC2N113_a_06_TP | Zooming in on the parsec-scale structure of CO gas at low metallicity and its relation to star formation | Roman-Duval | NA | Total Power | 6 |
| 22:14:44 | 23:08:30 | 2017.1.00707.S | G204NE_a_06_TM2 | Unveiling the nature of the very-low luminosity source in the Planck cold clump G204NE | Hirano | EA | 12-m | 6 |
| 11:09:25 | 12:36:32 | 2017.1.01355.L | W51-E_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 11:02:11 | 11:58:52 | 2017.1.00232.S | M2-48_25_a_06_TM1 | The Surprising Molecular Content of Planetary Nebulae: A Closer Look at Chemistry, Dynamics, Structure and Evolution | Schmidt | NA | 12-m | 6 |
| 11:01:26 | 12:32:07 | 2017.1.01355.L | W43-MM3_a_06_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 6 |
| 09:25:11 | 10:37:27 | 2017.1.00019.S | Lupus_3_a_06_TP | Outflow structure of the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 6 |
| 09:22:09 | 10:59:32 | 2017.1.00040.S | cnd_cs76_c_07_7M | Replenishing Molecular Gas Near the Supermassive Black Hole SgrA* | Hsieh | EA | 7-m | 7 |
| 09:16:12 | 10:33:34 | 2017.1.00983.S | G18.89_a_06_TM1 | Quantifying the Feedback Potential of Young Massive Protoclusters | Brogan | NA | 12-m | 6 |
| 08:40:03 | 09:14:46 | 2016.1.01347.S | AGAL010._a_06_TM2 | Extremely high velocity jets from massive YSOs | Leurini | EU | 12-m | 6 |
| 08:12:35 | 09:25:04 | 2017.1.00019.S | Lupus_3_a_06_TP | Outflow structure of the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 6 |
| 07:43:03 | 09:16:33 | 2017.1.00716.S | G340.39_a_06_7M | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | 7-m | 6 |
| 06:59:54 | 08:19:37 | 2017.1.00983.S | G18.89_a_06_TM1 | Quantifying the Feedback Potential of Young Massive Protoclusters | Brogan | NA | 12-m | 6 |
| 06:09:12 | 07:42:55 | 2017.1.00716.S | G340.39_a_06_7M | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | 7-m | 6 |
| 06:03:57 | 06:59:47 | 2016.1.00314.S | RCW120_a_06_TM1 | Dissecting to decipher: an ALMA study of the high-mass star formation processes in RCW 120 | Bronfman | CL | 12-m | 6 |
| 05:47:22 | 07:00:31 | 2017.1.00019.S | Lupus_3_a_06_TP | Outflow structure of the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 6 |
| 05:00:02 | 06:03:50 | 2017.1.00478.S | SDSS_J13_b_06_TM1 | Feedback and Star Formation in Extremely Red Quasars | Hamann | NA | 12-m | 6 |
| 04:36:54 | 05:47:15 | 2017.1.00886.L | NGC4689_b_06_TP | 100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution | Schinnerer | EU NA | Total Power | 6 |
| 04:05:29 | 05:27:37 | 2017.1.00886.L | NGC4826_a_06_7M | 100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution | Schinnerer | EU NA | 7-m | 6 |
| 03:46:46 | 04:59:56 | 2017.1.00478.S | SDSS_J12_b_06_TM1 | Feedback and Star Formation in Extremely Red Quasars | Hamann | NA | 12-m | 6 |
| 03:23:51 | 04:36:47 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 |
| 02:48:11 | 03:46:39 | 2016.1.00671.S | NGC5253_a_06_TM2 | Revisiting the star formation efficiency of low-metallicity starburst galaxy NGC5253 | De Looze | EU | 12-m | 6 |
| 02:40:48 | 04:05:22 | 2017.1.00079.S | M83_e_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 |
| 02:11:00 | 03:23:43 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of | Gallagher | NA | Total Power | 3 |

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|----------|----------|----------------|-------------------|---|----------|----|-------------|---|
| 01:56:52 | 02:48:03 | 2017.1.01108.S | ngc4526_b_03_TM1 | M100 to Connect Extragalactic and Galactic Dense Gas Results Molecular Line Diagnostics in Two Early-Type Galaxies | Young | NA | 12-m | 3 |
| 00:28:44 | 01:40:10 | 2017.1.01109.S | SDSS_J11_a_04_TM1 | How universal are surprisingly significant molecular gas reservoirs in massive post-starburst galaxies at z~0.6? | Bezanson | NA | 12-m | 4 |
| 00:24:49 | 01:48:56 | 2017.1.00230.S | NGC_2903_a_03_TP | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 |
| 00:04:52 | 01:27:13 | 2017.1.00771.S | NGC4038_a_03_7M | Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger | Sliwa | EU | 7-m | 3 |

2018-04-10

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|-------------------|--|---------------|-----------|-------------|------|
| 23:50:24 | 00:27:03 | 2017.A.00034.S | AzTEC4_d_03_TM1 | Witnessing the Formation of a Spiral Galaxy in the Early Universe | Iono | EA | 12-m | 3 |
| 22:58:15 | 23:35:14 | 2017.A.00034.S | AzTEC4_e_03_TM1 | Witnessing the Formation of a Spiral Galaxy in the Early Universe | Iono | EA | 12-m | 3 |
| 22:58:04 | 00:22:40 | 2017.1.00230.S | NGC_2903_a_03_TP | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 |
| 21:59:42 | 22:56:31 | 2017.1.00271.S | Ridge_NW_b_03_TP | Why is ~ 1/4 of the LMC's molecular gas not forming massive stars? | Indebetouw | NA | Total Power | 3 |
| 21:42:11 | 23:06:46 | 2017.1.00823.S | Cloud_2_a_03_7M | How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC | Ochsendorf | NA | 7-m | 3 |
| 21:20:25 | 22:42:34 | 2017.1.01553.S | OMC-4_a_03_TM1 | Interplay between the Orion A South (OMC-4) filament and dense cores therein | Zhu | CL | 12-m | 3 |
| 21:02:47 | 21:59:33 | 2017.1.00271.S | Ridge_NW_b_03_TP | Why is ~ 1/4 of the LMC's molecular gas not forming massive stars? | Indebetouw | NA | Total Power | 3 |
| 20:30:24 | 21:14:32 | 2017.1.01100.S | SPT0348-_a_03_TM1 | An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization | Aravena | CL | 12-m | 3 |
| 20:01:47 | 20:58:43 | 2017.1.00271.S | Ridge_NW_b_03_TP | Why is ~ 1/4 of the LMC's molecular gas not forming massive stars? | Indebetouw | NA | Total Power | 3 |
| 19:30:44 | 20:26:18 | 2017.1.01100.S | SPT0245-_a_04_TM1 | An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization | Aravena | CL | 12-m | 4 |
| 19:28:54 | 20:53:10 | 2017.1.00823.S | Cloud_2_a_03_7M | How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC | Ochsendorf | NA | 7-m | 3 |
| 18:39:30 | 19:59:14 | 2017.1.00129.S | NGC1399_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 18:02:18 | 19:13:50 | 2017.1.00202.S | SMG_C_a_03_TM1 | The extent of (by far) the most extreme starbursts in the early Universe | Oteo | EU | 12-m | 3 |
| 17:45:14 | 19:15:22 | 2017.1.01019.S | LDN1448l_a_03_7M | Feeding Gravitationally Unstable Disks: The kinematics of the Envelope Around L1448 IRS3B | Reynolds Tran | NA | 7-m | 3 |
| 17:19:14 | 18:38:29 | 2017.1.00129.S | NGC1399_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 16:50:27 | 17:59:36 | 2017.1.01109.S | SDSS_J00_a_04_TM1 | How universal are surprisingly significant molecular gas reservoirs in massive post-starburst galaxies at z~0.6? | Bezanson | NA | 12-m | 4 |
| 15:59:54 | 17:19:06 | 2017.1.00129.S | NGC1399_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 15:49:24 | 17:16:17 | 2017.1.01621.S | el_gordo_a_03_7M | ALMA reveals the full extent of the earliest known merger shock | Basu | EU | 7-m | 3 |
| 15:22:29 | 16:31:17 | 2017.1.01109.S | SDSS_J00_a_04_TM1 | How universal are surprisingly significant molecular gas reservoirs in massive post- | Bezanson | NA | 12-m | 4 |

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|----------|----------|----------------|-------------------|--|------------|-------------|-------------|---|
| 14:35:04 | 15:59:17 | 2017.1.00230.S | NGC_0628_a_03_TP | starburst galaxies at z~0.6? Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 |
| 14:14:22 | 14:54:47 | 2017.1.01100.S | SPT2351-_c_04_TM1 | An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization | Aravena | CL | 12-m | 4 |
| 13:29:10 | 14:55:58 | 2017.1.01621.S | el_gordo_a_03_7M | ALMA reveals the full extent of the earliest known merger shock | Basu | EU | 7-m | 3 |
| 13:00:58 | 14:23:14 | 2017.1.01101.S | NGC_253_a_06_TP | Are GMCs Real? Searching for the physical objects in a multiscale ISM | Rosolowsky | NA | Total Power | 6 |
| 12:56:07 | 14:04:39 | 2017.1.01318.S | SDSS_J21_a_04_TM2 | Resolving molecular gas in ultra-compact starburst galaxies with extreme outflows | Geach | EU | 12-m | 4 |
| 11:19:47 | 12:28:12 | 2017.1.00321.S | SPT2132-_a_04_TM1 | Establishing the Best Tracers of Molecular Outflows Across Redshift and Galaxy Properties | Spilker | NA | 12-m | 4 |
| 11:18:07 | 12:54:14 | 2017.1.00716.S | G016.97_a_06_TP | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | Total Power | 6 |
| 10:59:55 | 12:26:51 | 2017.1.01355.L | W51-E_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 10:34:38 | 11:03:12 | 2017.1.00077.S | RCW120_a_03_TM1 | Dissecting to decipher: an ALMA study of the high-mass star formation processes in RCW 120 | Bronfman | CL | 12-m | 3 |
| 09:28:19 | 11:07:50 | 2017.1.00716.S | G016.97_a_06_TP | A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation | Sanhueza | EA | Total Power | 6 |
| 09:25:35 | 10:52:31 | 2017.1.01355.L | W51-E_a_06_7M | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | 7-m | 6 |
| 09:24:49 | 10:29:55 | 2016.1.01372.S | g34mm12_a_03_TM1 | Gravity vs B-field in massive-star forming clouds: Who is in the driving seat? | Koch | EA | 12-m | 3 |
| 08:06:29 | 09:28:12 | 2017.1.01355.L | G012.80_a_06_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 6 |
| 08:03:20 | 09:20:11 | 2017.1.00051.S | GRS_1915_b_03_TM1 | Constraining jet physics with multi-lambda variability studies of GRS 1915+105 | Casella | EU | 12-m | 3 |
| 06:43:19 | 08:07:31 | 2017.1.00079.S | M83_e_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 |
| 06:40:48 | 08:06:22 | 2017.1.01355.L | G333.60_a_03_TP | ALMA-IMF: ALMA transforms our view of the origin of stellar masses | Motte | CL EA EU NA | Total Power | 3 |
| 05:43:42 | 06:40:41 | 2017.1.00079.S | M83_b_03_TP | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | Total Power | 3 |
| 05:18:44 | 06:43:12 | 2017.1.00079.S | M83_e_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 |
| 04:34:16 | 05:45:20 | 2017.1.00025.S | HATLAS_J_b_03_TM1 | Unveiling molecular gas in local Herschel-ATLAS galaxies | Vlahakis | NA | 12-m | 3 |
| 04:30:37 | 05:43:35 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 |
| 04:02:45 | 04:34:10 | 2017.1.00025.S | HATLAS_J_a_03_TM1 | Unveiling molecular gas in local Herschel-ATLAS galaxies | Vlahakis | NA | 12-m | 3 |
| 03:53:33 | 05:18:36 | 2017.1.00079.S | M83_e_03_7M | Mapping Molecular ISM in the Whole Disk of M83 | Koda | NA | 7-m | 3 |
| 03:17:41 | 04:30:32 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 |
| 03:09:54 | 04:02:39 | 2017.1.01616.S | SN2006tf_a_03_TM1 | Superluminous Supernova Host galaxies in CO - Assessing Molecular Gas in Nascent Starbursts | Kim | CL | 12-m | 3 |
| 02:30:25 | 03:53:25 | 2017.1.00771.S | NGC4038_a_03_7M | Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger | Sliwa | EU | 7-m | 3 |
| 02:04:30 | 03:17:34 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 |
| 02:00:17 | 03:09:48 | 2017.1.01109.S | SDSS_J11_a_04_TM1 | How universal are surprisingly significant molecular gas | Bezanson | NA | 12-m | 4 |

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|----------|----------|----------------|-------------------|--|-----------|----|-------------|---|
| 01:33:38 | 01:50:47 | 2017.1.00975.S | SN_2015b_a_03_TM1 | reservoirs in massive post-starburst galaxies at z~0.6? Searching for the Smoking Gun of Magnetar-Powered Super-Luminous Supernovae | Murase | NA | 12-m | 3 |
| 01:03:22 | 02:30:18 | 2017.1.00771.S | NGC4038_a_03_7M | Adjusting the Reception of The Antennae: A Clear Look at GMCs in a Major Merger | Sliwa | EU | 7-m | 3 |
| 00:51:47 | 02:04:21 | 2017.1.00815.S | NGC_4321_a_03_TP | A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results | Gallagher | NA | Total Power | 3 |
| 00:28:03 | 01:32:42 | 2017.1.01020.S | zC-40669_a_04_TM1 | Deep [CII] 1-0 observations in the high-redshift Universe: studying the distribution of Dark Matter in galaxies | Bisbas | NA | 12-m | 4 |

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| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|-------------------|--|------------|-----------|-------------|------|
| 23:17:27 | 23:58:35 | 2017.1.01694.S | SDP130_a_03_TM1 | A dense molecular gas survey at high redshift | Oteo | EU | 12-m | 3 |
| 23:10:52 | 00:42:42 | 2017.1.00823.S | Cloud_6_a_03_7M | How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC | Ochsendorf | NA | 7-m | 3 |
| 23:05:27 | 00:30:15 | 2017.1.00230.S | NGC_2903_a_03_TP | Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies | Leroy | NA | Total Power | 3 |
| 22:20:15 | 23:00:22 | 2017.1.01694.S | G09v1.40_a_03_TM1 | A dense molecular gas survey at high redshift | Oteo | EU | 12-m | 3 |
| 21:37:43 | 22:18:16 | 2017.1.01694.S | G09v1.40_a_03_TM1 | A dense molecular gas survey at high redshift | Oteo | EU | 12-m | 3 |
| 21:36:02 | 22:57:31 | 2017.1.00823.S | Cloud_4_a_03_7M | How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC | Ochsendorf | NA | 7-m | 3 |
| 21:26:03 | 22:47:17 | 2017.1.00129.S | ESO359-5_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |
| 20:48:47 | 21:32:42 | 2017.1.01100.S | SPT0348-_a_03_TM1 | An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization | Aravena | CL | 12-m | 3 |
| 20:10:20 | 20:41:19 | 2017.1.01559.S | Q0302-22_a_03_TM2 | The Origin of z < 1 Damped Lyman-alpha Absorbers: Completing the Census | Bowen | NA | 12-m | 3 |
| 20:05:05 | 21:26:30 | 2017.1.00823.S | Cloud_4_a_03_7M | How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC | Ochsendorf | NA | 7-m | 3 |
| 20:02:47 | 21:23:21 | 2017.1.00129.S | FCC332_a_03_TP | Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array | Morokuma | EA | Total Power | 3 |