

ALMA Observing Activity from 2015-12-21T17:59:00 to 2015-12-28T18:00:00
QA0 pass executions

2015-12-25

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|---|------|-----------|-------|------|
| 22:40:44 | 00:00:38 | 2015.1.01187.S | EI_Gordo_a_03_TE | ALMA observation of a galaxy cluster merger shock at half the age of the universe | Basu | EU | 12-m | 3 |

2015-12-26

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|-------------------|---|-------------|-----------|-------|------|
| 00:32:53 | 01:52:42 | 2015.1.01187.S | EI_Gordo_a_03_TE | ALMA observation of a galaxy cluster merger shock at half the age of the universe | Basu | EU | 12-m | 3 |
| 01:57:44 | 03:06:06 | 2015.1.00948.S | ALESS001_a_04_TE | A complete census of dust in sub-millimeter galaxies | da Cunha | OTHER | 12-m | 4 |
| 03:22:29 | 04:30:40 | 2015.1.00948.S | ALESS001_a_04_TE | A complete census of dust in sub-millimeter galaxies | da Cunha | OTHER | 12-m | 4 |
| 04:43:13 | 05:20:31 | 2015.1.00591.S | NGC_1399_a_03_TC | Molecular Gas Structures in Elliptical Galaxies | Vila Vilaro | EU | 12-m | 3 |
| 05:21:13 | 06:33:38 | 2015.1.00669.S | OMC_2_a_03_TE | Fibers and bundles: dissecting the internal substructure of massive filaments | Hacar | EU | 12-m | 3 |
| 06:47:45 | 08:09:32 | 2015.1.00669.S | OMC_2_a_03_TE | Fibers and bundles: dissecting the internal substructure of massive filaments | Hacar | EU | 12-m | 3 |
| 08:10:14 | 08:34:44 | 2015.1.00591.S | NGC_3557_a_03_TC | Molecular Gas Structures in Elliptical Galaxies | Vila Vilaro | EU | 12-m | 3 |
| 08:37:36 | 09:32:21 | 2015.1.00591.S | NGC_4697_a_03_TC | Molecular Gas Structures in Elliptical Galaxies | Vila Vilaro | EU | 12-m | 3 |
| 09:47:11 | 10:11:19 | 2015.1.00591.S | NGC4742_a_03_TC | Molecular Gas Structures in Elliptical Galaxies | Vila Vilaro | EU | 12-m | 3 |
| 10:35:34 | 11:08:31 | 2015.1.01247.S | ULASJ1243_a_03_TE | Molecular Gas in Dusty Quasars: Fuelling the Formation of Massive Galaxies at z~2.5 | Banerji | EU | 12-m | 3 |
| 11:17:37 | 11:45:57 | 2015.1.00483.S | Centauru_a_03_TC | The nature of the Centaurus A circumnuclear disk | Israel | EU | 12-m | 3 |
| 23:03:00 | 00:23:04 | 2015.1.01187.S | EI_Gordo_a_03_TE | ALMA observation of a galaxy cluster merger shock at half the age of the universe | Basu | EU | 12-m | 3 |

2015-12-27

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|---|------------|-----------|-------|------|
| 00:24:53 | 01:44:44 | 2015.1.01187.S | EI_Gordo_a_03_TE | ALMA observation of a galaxy cluster merger shock at half the age of the universe | Basu | EU | 12-m | 3 |
| 02:03:55 | 03:04:52 | 2013.A.00021.S | SXDF-NB1_a_06_TE | Clarifying a Detection of the [CII]Line from a z=7.215 Ly Emitting Galaxy | Ota | EU | 12-m | 6 |
| 03:05:10 | 04:06:05 | 2013.A.00021.S | SXDF-NB1_a_06_TE | Clarifying a Detection of the [CII]Line from a z=7.215 Ly Emitting Galaxy | Ota | EU | 12-m | 6 |
| 04:11:06 | 04:36:30 | 2015.1.00217.S | 30doradu_a_06_TC | The molecular cloud structure in the low-metallicity environment of 30 Doradus | Chevance | EU | 12-m | 6 |
| 04:36:50 | 05:01:49 | 2015.1.00217.S | 30doradu_b_06_TC | The molecular cloud structure in the low-metallicity environment of 30 Doradus | Chevance | EU | 12-m | 6 |
| 05:13:18 | 06:26:01 | 2015.1.00669.S | OMC_2_a_03_TE | Fibers and bundles: dissecting the internal substructure of massive filaments | Hacar | EU | 12-m | 3 |
| 06:26:42 | 07:42:04 | 2015.1.00669.S | OMC_2_a_03_TE | Fibers and bundles: dissecting the internal substructure of massive filaments | Hacar | EU | 12-m | 3 |
| 07:49:18 | 08:53:43 | 2015.1.00357.S | G286_2_a_06_TE | Kinematics of Massive Star Cluster in Tan Formation | Tan | NA | 12-m | 6 |
| 08:55:47 | 09:18:24 | 2015.1.01212.S | 824759_a_06_TE | Molecular gas excitation in z=0.7 main sequence galaxies | Weiss | EU | 12-m | 6 |
| 09:20:21 | 10:37:42 | 2015.1.00007.S | U_Ant_a_06_TE | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | 12-m | 6 |
| 11:02:18 | 12:16:33 | 2015.1.01034.S | LBQS1434_a_04_TE | Uncovering the gas reservoirs of absorption-selected galaxies | Prochaska | NA | 12-m | 4 |
| 14:14:07 | 15:07:03 | 2015.1.01034.S | QSO_1629_a_04_TE | Uncovering the gas reservoirs of absorption-selected galaxies | Prochaska | NA | 12-m | 4 |
| 15:32:32 | 16:39:57 | 2015.1.01289.S | ad3a-086_b_03_TE | Bulge Asymmetries and Dynamical Evolution (BAaDE) II | Sjouwerman | NA | 12-m | 3 |
| 17:00:40 | 18:04:04 | 2015.1.00513.S | fried_eg_a_06_TE | Anatomy of a Fried Egg | Lagadec | EU | 12-m | 6 |

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| 20:54:32 | 22:13:18 | 2015.1.01034.S | QSO_J233_a_04_TE | Uncovering the gas reservoirs of absorption-selected galaxies | Prochaska | NA | 12-m | 4 |
| 22:14:21 | 23:36:25 | 2015.1.01187.S | EI_Gordo_a_03_7M | ALMA observation of a galaxy cluster merger shock at half the age of the universe | Basu | EU | 7-m | 3 |
| 22:16:23 | 23:11:34 | 2015.1.01034.S | LBQS_005_a_04_TE | Uncovering the gas reservoirs of absorption-selected galaxies | Prochaska | NA | 12-m | 4 |
| 23:11:51 | 00:06:42 | 2015.1.01034.S | LBQS_005_a_04_TE | Uncovering the gas reservoirs of absorption-selected galaxies | Prochaska | NA | 12-m | 4 |

2015-12-28

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|-------------------|-----------------|---------------------|-------------------|--|-----------|------------------|--------------|-------------|
| 00:17:57 | 00:46:14 | 2015.1.00504.S | SPT0245-_d_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 00:25:54 | 01:47:29 | 2015.1.01187.S | EI_Gordo_a_03_7M | ALMA observation of a galaxy cluster merger shock at half the age of the universe | Basu | EU | 7-m | 3 |
| 00:46:35 | 01:13:42 | 2015.1.00504.S | SPT0245-_c_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 01:14:23 | 01:41:24 | 2015.1.00504.S | SPT0245-_b_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 01:42:02 | 02:08:20 | 2015.1.00504.S | SPT0245-_e_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 03:24:37 | 03:57:30 | 2015.1.00690.S | DQ_Tau_a_06_TC | Validating Disk-based Dynamical Masses with Young Binaries | Andrews | NA | 12-m | 6 |
| 04:04:42 | 05:12:37 | 2015.1.00948.S | ALESS001_a_04_TE | A complete census of dust in sub-millimeter galaxies | da Cunha | OTHER | 12-m | 4 |
| 04:41:47 | 05:45:51 | 2015.1.00665.S | 2276_444_a_06_7M | After the Fall: Mapping the Molecular Fuel in Post-Starburst Galaxies | Smith | NA | 7-m | 6 |
| 05:14:30 | 06:26:58 | 2015.1.00669.S | OMC_2_a_03_TE | Fibers and bundles: dissecting the internal substructure of massive filaments | Hacar | EU | 12-m | 3 |
| 05:46:26 | 06:50:46 | 2015.1.00665.S | 2276_444_a_06_7M | After the Fall: Mapping the Molecular Fuel in Post-Starburst Galaxies | Smith | NA | 7-m | 6 |
| 06:27:21 | 06:44:47 | 2015.1.00504.S | SPT0544-_a_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 06:46:40 | 07:03:28 | 2015.1.00504.S | SPT0544-_b_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 06:52:46 | 08:13:10 | 2015.1.00357.S | G286_2_a_06_7M | Kinematics of Massive Star Cluster in Tan Formation | | NA | 7-m | 6 |
| 07:04:10 | 07:31:35 | 2015.1.00504.S | SPT0544-_c_03_TE | A search for the most distant and extreme starbursts in the Universe | Strandet | EU | 12-m | 3 |
| 07:33:52 | 08:19:57 | 2015.1.00928.S | Aztec-3_a_06_TE | Ionized and Neutral ISM Properties in Pavesi "Normal"vs. Starburst Galaxies at z=5-6 | | NA | 12-m | 6 |
| 08:24:18 | 09:28:02 | 2015.1.00357.S | G286_4_a_06_TE | Kinematics of Massive Star Cluster in Tan Formation | | NA | 12-m | 6 |
| 09:41:34 | 10:57:08 | 2015.1.00357.S | G286_2_a_06_7M | Kinematics of Massive Star Cluster in Tan Formation | | NA | 7-m | 6 |
| 10:00:05 | 11:03:59 | 2015.1.00357.S | G286_4_a_06_TE | Kinematics of Massive Star Cluster in Tan Formation | | NA | 12-m | 6 |