

DATE		SHANE TELESCOPE SCHEDULE		APF SCHEDULE		NICKEL 1 M REFLECTOR SCHEDULE	
2021-01-01	(Fri)	HOLIDAY (LO) None: CLOSED Remote.	RECUR_S001 [3912]	CLOSED (LO) CLOSED	RECUR_A000 [4014]	HOLIDAY (LO) CLOSED	RECUR_N001 [4646]
2021-01-02	(Sat)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2020B_S010 [4885]	Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]	Brink et al (UCB-A) CCD-C2 Filters B V R I Remote.	2020Q4_N002 [4919]
2021-01-03	(Sun)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2020B_S010 [4885]	Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote. Support Astronomer	2020Q4_N001 [4918]
2021-01-04	(Mon)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2020B_S010 [4885]	Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]		
2021-01-05	(Tue) Last Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2020B_S019 [4890]	Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote.	2020Q4_N001 [4918]
2021-01-06	(Wed)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2020B_S006 [4882]	Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]	Brink et al (UCB-A) CCD-C2 Filters B V R I Remote.	2020Q4_N002 [4919]

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2021-01-07 (Thu)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2020B_S001 [4881] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]
2021-01-08 (Fri)	Williams et al (UCSC) Cass: KAST Gr: gr2 600/7500, gMirror; Dich: mirror, d55; polarWheel. ADD: BlueX: 9.6 mm Remote.	2020B_S008 [4892] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote.
2021-01-09 (Sat)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote.	2020B_S014 [4887] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]
2021-01-10 (Sun)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2020B_S019 [4890] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Brink et al (UCB-A) CCD-C2 Filters B V R I Remote.
2021-01-11 (Mon)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2020B_S006 [4882] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote.
2021-01-12 (Tue) New Moon	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2020B_S001 [4881] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]

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2021-01-13 (Wed)	Samuel et al (UCD) Cass: KAST Gr: gr2 600/7500; Dich: d55; polarWheel.; I was checked out in 2017 and have not had experience since then, will need the equivalent of a check out again. Eavesdrop. Support Astronomer	Brad Holden (UCO) Levy Remote.	
2021-01-14 (Thu)	Samuel et al (UCD) Cass: KAST Gr: gr2 600/7500; Dich: d55; polarWheel.; I was checked out in 2017 and have not had experience since then, will need the equivalent of a check out again. Eavesdrop.	Brad Holden (UCO) Levy Remote.	Brink et al (UCB-A) CCD-C2 Filters B V R I Remote.
2021-01-15 (Fri)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote.	Brad Holden (UCO) Levy Remote.	Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote.
2021-01-16 (Sat)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote.	Brad Holden (UCO) Levy Remote.	
2021-01-17 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	Brad Holden (UCO) Levy Remote.	Brink et al (UCB-A) CCD-C2 Filters B V R I Remote.

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2021-01-18 (Mon)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2020B_S006 [4882] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] HOLIDAY (LO) CLOSED RECUR_N001 [4646]
2021-01-19 (Tue)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d46, d55; polarWheel. Eavesdrop. Support Astronomer	2020B_S012 [4886] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r i Remote. 2020Q4_N001 [4918]
2021-01-20 (Wed) First Quarter	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2020B_S001 [4881] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]
2021-01-21 (Thu)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2020B_S006 [4882] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]
2021-01-22 (Fri)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2020B_S019 [4890] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Brink et al (UCB-A) CCD-C2 Filters B V R I Remote. 2020Q4_N002 [4919]
2021-01-23 (Sat)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d46, d55; polarWheel. Eavesdrop.	2020B_S012 [4886] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r i Remote. 2020Q4_N001 [4918]

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2021-01-24 (Sun)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d46, d55; polarWheel. Eavesdrop.	2020B_S012 [4886] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]
2021-01-25 (Mon)	Phil Hinz (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only.	2020B_S030 [4900] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote. 2020Q4_N001 [4918]
2021-01-26 (Tue)	Theissen et al (UCSD) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2020B_S016 [4889] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Brink et al (UCB-A) CCD-C2 Filters B V R I Remote. 2020Q4_N002 [4919]
2021-01-27 (Wed) Full Moon	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2020B_S002 [4893] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]
2021-01-28 (Thu)	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2020B_S002 [4893] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote. 2020Q4_N001 [4918]
2021-01-29 (Fri)	Rich et al (UCLA) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. Support Astronomer	2020B_S027 [4891] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909]

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2021-01-30 (Sat)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop.	2020B_S009 [4884] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Brink et al (UCB-A) CCD-C2 Filters B V R I Remote.
2021-01-31 (Sun)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop.	2020B_S009 [4884] Brad Holden (UCO) Levy Remote.	2020B_A011 [4909] Taggart et al (UCSC) CCD-C2 Filters B V r' i' Remote. Support Astronomer
2021-02-01 (Mon)	Jensen-Clem et al (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only. Remote. Support Astronomer	2021A_S008 [4923] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]
2021-02-02 (Tue)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-02-03 (Wed) Last Quarter	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-02-04 (Thu)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2021A_S002 [4960] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]

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2021-02-05 (Fri)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Giacalone et al (UCB-A) CCD-C2 Filters V I Support Astronomer
2021-02-06 (Sat)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Giacalone et al (UCB-A) CCD-C2 Filters V I
2021-02-07 (Sun)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. Support Astronomer	2021A_S021 [4927] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-02-08 (Mon)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote.	2021A_S021 [4927] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-02-09 (Tue)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote.	2021A_S021 [4927] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]

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2021-02-10 (Wed) New Moon	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I	2021A_N005 [4963]
2021-02-11 (Thu)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i'	2021A_N003 [4962]
2021-02-12 (Fri)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote. Support Astronomer	2021A_S015 [4924] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Giacalone et al (UCB-A) CCD-C2 Filters V I	2021A_N004 [4961]
2021-02-13 (Sat)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote. ADD: BlueX:16.9 mm Support Astronomer	2021A_S015 [4924] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i'	2021A_N003 [4962]
2021-02-14 (Sun)	Williams et al (UCSC) Cass: KAST Gr: gr2 600/7500, gMirror; Dich: mirror, d55; polarWheel.; BlueX +9.6mm Remote.	2021A_S007 [4922] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I	2021A_N005 [4963]

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2021-02-15 (Mon)	Nick MacDonald (UCO) Cass: KAST Gr: gMirror; polarWheel. Eavesdrop. 2021A_S026 [4932]	Robertson et al (UCI) Levy Remote. 2021A_A000 [4946]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-02-16 (Tue)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop. 2021A_S002 [4960]	Robertson et al (UCI) Levy Remote. 2021A_A000 [4946]	
2021-02-17 (Wed)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Robertson et al (UCI) Levy Remote. 2021A_A000 [4946]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-02-18 (Thu) First Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Robertson et al (UCI) Levy Remote. 2021A_A000 [4946]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-02-19 (Fri)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Robertson et al (UCI) Levy Remote. 2021A_A000 [4946]	Giacone et al (UCB-A) CCD-C2 Filters V I 2021A_N004 [4961]
2021-02-20 (Sat)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Robertson et al (UCI) Levy Remote. 2021A_A000 [4946]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]

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2021-02-21 (Sun)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote.	2021A_S013 [4930] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-02-22 (Mon)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Giacalone et al (UCB-A) CCD-C2 Filters V I
2021-02-23 (Tue)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Giacalone et al (UCB-A) CCD-C2 Filters V I
2021-02-24 (Wed)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-02-25 (Thu)	Phil Hinz (UCSC) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2021A_S024 [4931] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-02-26 (Fri) Full Moon	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2021A_S000 [4928] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Giacalone et al (UCB-A) CCD-C2 Filters V I

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2021-02-27 (Sat)	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2021A_S000 [4928] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-02-28 (Sun)	Theissen et al (UCSD) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2021A_S012 [4929] Robertson et al (UCI) Levy Remote. Hill et al (UCR) Levy Remote. Support Astronomer	2021A_A000 [4946] 2021A_A002 [4947] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-03-01 (Mon)	Rich et al (UCLA) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. Support Astronomer	2021A_S023 [4938] ALUMINIZING (UCSC) CLOSED	RECUR_A006 [4313]
2021-03-02 (Tue)	Jensen-Clem et al (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only. Remote. Support Astronomer	2021A_S008 [4923] ALUMINIZING (UCSC) CLOSED	RECUR_A006 [4313] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-03-03 (Wed)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop.	2021A_S020 [4936] ALUMINIZING (UCSC) CLOSED	RECUR_A006 [4313] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-03-04 (Thu)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop.	2021A_S020 [4936] ALUMINIZING (UCSC) CLOSED	RECUR_A006 [4313]

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2021-03-05 (Fri) Last Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] ALUMINIZING (UCSC) CLOSED	RECUR_A006 [4313] Giacalone et al (UCB-A) CCD-C2 Filters V I Support Astronomer
2021-03-06 (Sat)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Dalba et al (UCR) Levy Remote.	2021A_A001 [4948] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-03-07 (Sun)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. Support Astronomer	2021A_S021 [4927] Dalba et al (UCR) Levy Remote.	2021A_A001 [4948] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-03-08 (Mon)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote.	2021A_S021 [4927] Dalba et al (UCR) Levy Remote.	2021A_A001 [4948]
2021-03-09 (Tue)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2021A_S002 [4960] Konopacky et al (UCSD) Levy Remote. Support Astronomer	2021A_A004 [4949] Taggart et al (UCSC) CCD-C2 Filters B V r' i'

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2021-03-10 (Wed)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Pedersen et al (UCSB-KITP) Levy Remote. Support Astronomer	2021A_A005 [4950] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-03-11 (Thu)	Stelter et al (UCSC) Cass: KAST Gr: gr2 600/7500; Dich: d46; polarWheel. Eavesdrop. Support Astronomer	2021A_S010 [4933] Pedersen et al (UCSB-KITP) Levy Remote.	2021A_A005 [4950] Giacalone et al (UCB-A) CCD-C2 Filters V I
2021-03-12 (Fri) New Moon	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Pedersen et al (UCSB-KITP) Levy Remote.	2021A_A005 [4950] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-03-13 (Sat)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote. Support Astronomer	2021A_S015 [4924] Pedersen et al (UCSB-KITP) Levy Remote.	2021A_A005 [4950] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-03-14 (Sun)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote.	2021A_S015 [4924] Pedersen et al (UCSB-KITP) Levy Remote.	2021A_A005 [4950]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-03-15 (Mon)	Sanders et al (UCD) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	2021A_S011 [4934] Pedersen et al (UCSB-KITP) Levy Remote.	2021A_A005 [4950] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-03-16 (Tue)	Sanders et al (UCD) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	2021A_S011 [4934] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-03-17 (Wed)	Rees et al (MTHAM) Cass: KAST Gr: gr4 1200/5000; Dich: d57, d46; polarWheel. ADD: Remove d46, add d55 Remote.	2021A_S019 [4935] Li et al (UCR) Levy Remote.	2021A_A006 [4951]
2021-03-18 (Thu)	Rees et al (MTHAM) Cass: KAST Gr: gr4 1200/5000; Dich: d57, d46; polarWheel. ADD: Remove d46, add d55 Remote.	2021A_S019 [4935] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-03-19 (Fri)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d55; polarWheel. ADD: BlueX: 7.6 mm ADD: Gr: gr4 1200/5000, gr1 600/5000, gr3 830/8460; Dich: d55; polarWheel. BlueX: 7.6 mm Remote. Support Astronomer	2021A_S022 [4937] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Brink et al (UCB-A) CCD-C2 Filters B V R I

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-03-20 (Sat) First Quarter	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Czekala et al (UCB-A) Levy Remote. Support Astronomer	2021A_A007 [4952]
2021-03-21 (Sun)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Holden et al (UCO) Levy Remote.	2021A_A008 [4953] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-03-22 (Mon)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Holden et al (UCO) Levy Remote.	2021A_A008 [4953] Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-03-23 (Tue)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Holden et al (UCO) Levy Remote.	2021A_A008 [4953]
2021-03-24 (Wed)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Aganze et al (UCSD) Levy ; 1.0 arcsec by 3.0 arcsec Decker W 1 x 1 pixels, exposure time of 1800 s, seeing = 1.0 arcsec Remote. Support Astronomer	2021A_A009 [4954] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-03-25 (Thu)	Phil Hinz (UCSC) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2021A_S024 [4931] van Kooten et al (UCSC) Levy Remote. Support Astronomer	2021A_A010 [4955] Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-03-26 (Fri)	Rich et al (UCLA) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. 2021A_S023 [4938]	van Kooten et al (UCSC) Levy Remote. 2021A_A010 [4955]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-03-27 (Sat) Full Moon	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	van Kooten et al (UCSC) Levy Remote. Konopacky et al (UCSD) Levy Remote. Support Astronomer 2021A_A004 [4949]	Giacalone et al (UCB-A) CCD-C2 Filters V I 2021A_N004 [4961]
2021-03-28 (Sun)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-03-29 (Mon)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-03-30 (Tue)	Jensen-Clem et al (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only. Remote. 2021A_S008 [4923]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	
2021-03-31 (Wed)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-04-01 (Thu)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-04-02 (Fri)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-04-03 (Sat) Last Quarter	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote. 2021A_S009 [4939]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	
2021-04-04 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-04-05 (Mon)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	ALUMINIZING (UCSC) CLOSED RECUR_A006 [4313]	
2021-04-06 (Tue)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote. 2021A_S009 [4939]	ALUMINIZING (UCSC) CLOSED RECUR_A006 [4313]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-04-07 (Wed)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop. 2021A_S002 [4960]	ALUMINIZING (UCSC) CLOSED RECUR_A006 [4313]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-04-08 (Thu)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. 2021A_S021 [4927]	ALUMINIZING (UCSC) CLOSED RECUR_A006 [4313]	
2021-04-09 (Fri)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d55; polarWheel. ADD: BlueX: 7.6 mm ADD: Gr: gr4 1200/5000, gr1 600/5000, gr3 830/8460; Dich: d55; polarWheel. BlueX: 7.6 mm Remote. Support Astronomer 2021A_S022 [4937]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-04-10 (Sat)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d55; polarWheel. ADD: BlueX: 7.6 mm ADD: Gr: gr4 1200/5000, gr1 600/5000, gr3 830/8460; Dich: d55; polarWheel. BlueX: 7.6 mm Remote. 2021A_S022 [4937]	Howard et al (NOSCHOOLS) Levy Remote. 2021A_A012 [4957]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]

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2021-04-11 (Sun) New Moon	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d55; polarWheel. ADD: BlueX: 7.6 mm ADD: Gr: gr4 1200/5000, gr1 600/5000, gr3 830/8460; Dich: d55; polarWheel. BlueX: 7.6 mm Remote.	2021A_S022 [4937] Howard et al (NOSCHOOLS) Levy Remote.	2021A_A012 [4957] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-04-12 (Mon)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Howard et al (NOSCHOOLS) Levy Remote.	2021A_A012 [4957]
2021-04-13 (Tue)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Howard et al (NOSCHOOLS) Levy Remote.	2021A_A012 [4957] Taggart et al (UCSC) CCD-C2 Filters B V r i
2021-04-14 (Wed)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote. Support Astronomer	2021A_S015 [4924] Howard et al (NOSCHOOLS) Levy Remote.	2021A_A012 [4957]
2021-04-15 (Thu)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote.	2021A_S015 [4924] Howard et al (NOSCHOOLS) Levy Remote.	2021A_A012 [4957] Brink et al (UCB-A) CCD-C2 Filters B V R I

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2021-04-16 (Fri)	Williams et al (UCSC) Cass: KAST Gr: gr2 600/7500, gMirror; Dich: mirror, d55; polarWheel.; BlueX +9.6mm Remote.	2021A_S007 [4922] Howard et al (NOSCHOOLS) Levy Remote.	2021A_A012 [4957] Taggart et al (UCSC) CCD-C2 Filters B V r i
2021-04-17 (Sat)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Siemion et al (UCB-A) Levy Remote.	2021A_A013 [4958]
2021-04-18 (Sun)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-04-19 (Mon) First Quarter	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r i
2021-04-20 (Tue)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]
2021-04-21 (Wed)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote.	2021A_S016 [4925] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-04-22 (Thu)	Phil Hinz (UCSC) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2021A_S024 [4931] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-04-23 (Fri)	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2021A_S000 [4928] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]
2021-04-24 (Sat)	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2021A_S000 [4928] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]
2021-04-25 (Sun)	Theissen et al (UCSD) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. ADD: Change to NGS	2021A_S012 [4929] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-04-26 (Mon) Full Moon	Jensen-Clem et al (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only. Remote. Support Astronomer	2021A_S008 [4923] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946] Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-04-27 (Tue)	Kostas Chloros (MTHAM) Cass: ShARCS_NGS Filters: Permanent filter set only.	2021A_S025 [4940] Robertson et al (UCI) Levy Remote.	2021A_A000 [4946]

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2021-04-28 (Wed)	Kostas Chloros (MTHAM) Cass: ShARCS_NGS Filters: Permanent filter set only. 2021A_S025 [4940]	Dalba et al (UCR) Levy Remote. Support Astronomer 2021A_A001 [4948]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-04-29 (Thu)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH ₄ 1.2 μm, H ₂ 2.122 μm, CH ₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Dalba et al (UCR) Levy Remote. 2021A_A001 [4948]	
2021-04-30 (Fri)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Dalba et al (UCR) Levy Remote. 2021A_A001 [4948]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-05-01 (Sat)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Dalba et al (UCR) Levy Remote. Support Astronomer 2021A_A001 [4948]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-05-02 (Sun) Last Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Hill et al (UCR) Levy Remote. Support Astronomer 2021A_A002 [4947]	
2021-05-03 (Mon)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Hill et al (UCR) Levy Remote. 2021A_A002 [4947]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-05-04 (Tue)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. Support Astronomer	2021A_S021 [4927] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-05-05 (Wed)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. ADD: Gr: gr4 1200/5000, gr6 300/7500, gr1 600/5000; Dich: d55; polarWheel.	2021A_S021 [4927] Li et al (UCR) Levy Remote.	2021A_A006 [4951]
2021-05-06 (Thu)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2021A_S002 [4960] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-05-07 (Fri)	GuhaThakurta et al (LO) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d55; polarWheel. ADD: BlueX: 16.0 mm Remote. Support Astronomer	2021A_S015 [4924] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-05-08 (Sat)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Li et al (UCR) Levy Remote.	2021A_A006 [4951] Brink et al (UCB-A) CCD-C2 Filters B V R I

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-05-09 (Sun)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Li et al (UCR) Levy Remote. 2021A_A006 [4951]	
2021-05-10 (Mon) New Moon	Zheng et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d57, d55; polarWheel.; BlueX 7.6mm Remote. 2021A_S006 [4942]	Aganze et al (UCSD) Levy ; 1.0 arcsec by 3.0 arcsec Decker W 1 x 1 pixels, exposure time of 1800 s, seeing = 1.0 arcsec Remote. Support Astronomer 2021A_A009 [4954]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-05-11 (Tue)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop. 2021A_S002 [4960]	van Kooten et al (UCSC) Levy Remote. Support Astronomer 2021A_A010 [4955]	Giacalone et al (UCB-A) CCD-C2 Filters V I 2021A_N004 [4961]
2021-05-12 (Wed)	Sanders et al (UCD) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer 2021A_S011 [4934]	Dalba et al (UCR) Levy Remote. Support Astronomer 2021A_A001 [4948]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-05-13 (Thu)	Sanders et al (UCD) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. 2021A_S011 [4934]	Hill et al (UCR) Levy Remote. Support Astronomer 2021A_A002 [4947]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-05-14 (Fri)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote. 2021A_S009 [4939]	Hill et al (UCR) Levy Remote. 2021A_A002 [4947]	

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2021-05-15 (Sat)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote. 2021A_S009 [4939]	Hill et al (UCR) Levy Remote. 2021A_A002 [4947]	
2021-05-16 (Sun)	Burgasser et al (UCSD) Cass: KAST Gr: gr2 600/7500; Dich: d57; polarWheel. ADD: Blue X 6.44mm. Remote. 2021A_S009 [4939]	Hill et al (UCR) Levy Remote. 2021A_A002 [4947]	Taggart et al (UCSC) CCD-C2 Filters B V r i' 2021A_N003 [4962]
2021-05-17 (Mon)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-05-18 (Tue) First Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Vogt et al (LO) Levy Remote. 2021A_A011 [4956]	
2021-05-19 (Wed)	Graham et al (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3. Support Astronomer Graham et al (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3. Support Astronomer 2021A_S003 [4941]	Howard et al (NOSCHOOLS) Levy Remote. 2021A_A012 [4957]	Taggart et al (UCSC) CCD-C2 Filters B V r i' 2021A_N003 [4962]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-05-20 (Thu)	<p>Graham et al 2021A_S003 [4941] (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.</p> <p>Graham et al 2021A_S003 [4941] (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.</p>	<p>Howard et al 2021A_A012 [4957] (NOSCHOOLS) Levy Remote.</p>	<p>Brink et al 2021A_N005 [4963] (UCB-A) CCD-C2 Filters B V R I</p>
2021-05-21 (Fri)	<p>Graham et al 2021A_S003 [4941] (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.</p> <p>Graham et al 2021A_S003 [4941] (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.</p>	<p>Howard et al 2021A_A012 [4957] (NOSCHOOLS) Levy Remote.</p>	<p>Taggart et al 2021A_N003 [4962] (UCSC) CCD-C2 Filters B V r i</p>
2021-05-22 (Sat)	<p>Graham et al 2021A_S003 [4941] (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.</p> <p>Graham et al 2021A_S003 [4941] (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.</p>	<p>Brad Holden 2021A_A014 [4959] (UCO) Levy Remote.</p>	<p>Volunteer Orientation RECUR_N004 [3921] (MTHAM) EYE</p>

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-05-23 (Sun)	Graham et al 2021A_S003 [4941] (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3. Graham et al 2021A_S003 [4941] (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-05-24 (Mon)	Graham et al 2021A_S003 [4941] (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3. Graham et al 2021A_S003 [4941] (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al 2021A_N003 [4962] (UCSC) CCD-C2 Filters B V r i'
2021-05-25 (Tue) Full Moon	Graham et al 2021A_S003 [4941] (UCB-A) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3. Graham et al 2021A_S003 [4941] (UCB-A) Cass: KAST ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al 2021A_N005 [4963] (UCB-A) CCD-C2 Filters B V R I
2021-05-26 (Wed)	Phil Hinz 2021A_S024 [4931] (UCSC) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-05-27 (Thu)	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. 2021A_S000 [4928]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-05-28 (Fri)	Robertson et al (UCI) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. 2021A_S000 [4928]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Giacalone et al (UCB-A) CCD-C2 Filters V I 2021A_N004 [4961]
2021-05-29 (Sat)	Rich et al (UCLA) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. Support Astronomer 2021A_S023 [4938]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-05-30 (Sun)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH ₄ 1.2 μm, H ₂ 2.122 μm, CH ₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-05-31 (Mon)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH ₄ 1.2 μm, H ₂ 2.122 μm, CH ₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-06-01 (Tue) Last Quarter	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH ₄ 1.2 μm, H ₂ 2.122 μm, CH ₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-06-02 (Wed)	Jensen-Clem et al (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only. Remote. Support Astronomer 2021A_S008 [4923]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Giacone et al (UCB-A) CCD-C2 Filters V I Support Astronomer 2021A_N004 [4961]
2021-06-03 (Thu)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-06-04 (Fri)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Summer Programs (MTHAM) EYE RECUR_N002 [3917]
2021-06-05 (Sat)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Music of the Spheres (MTHAM) EYE RECUR_N003 [3919]
2021-06-06 (Sun)	El-Badry et al (UCB-A) Cass: KAST Gr: gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel.; BlueX 12.3 mm Remote. 2021A_S013 [4930]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-06-07 (Mon)	Zheng et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d57, d55; polarWheel.; BlueX 7.6mm Remote. 2021A_S006 [4942]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Giacone et al (UCB-A) CCD-C2 Filters V I Support Astronomer 2021A_N004 [4961]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-06-08 (Tue)	Williams et al (UCSC) Cass: KAST Gr: gr2 600/7500, gMirror; Dich: mirror, d55; polarWheel. BlueX +9.6mm Remote. 2021A_S007 [4922]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-06-09 (Wed) New Moon	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r i' 2021A_N003 [4962]
2021-06-10 (Thu)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-06-11 (Fri)	Nick MacDonald (UCO) Cass: KAST Gr: gMirror; polarWheel. Eavesdrop. 2021A_S026 [4932]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-06-12 (Sat)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop. 2021A_S002 [4960]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r i' 2021A_N003 [4962]
2021-06-13 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-06-14 (Mon)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]
2021-06-15 (Tue)	Phil Hinz (UCSC) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2021A_S024 [4931] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-06-16 (Wed)	Theissen et al (UCSD) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote.	2021A_S012 [4929] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-06-17 (Thu) First Quarter	Rich et al (UCLA) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. Support Astronomer	2021A_S023 [4938] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-06-18 (Fri)	Jensen-Clem et al (UCSC) Cass: ShARCS_NGS Filters: Permanent filter set only. Remote.	2021A_S008 [4923] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Summer Programs (MTHAM) EYE RECUR_N002 [3917]
2021-06-19 (Sat)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH ₄ 1.2 μm, H ₂ 2.122 μm, CH ₄ 2.4 μm Eavesdrop.	2021A_S020 [4936] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Music of the Spheres (MTHAM) EYE RECUR_N003 [3919]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-06-20 (Sun)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH₄ 1.2 μm, H₂ 2.122 μm, CH₄ 2.4 μm Eavesdrop.	2021A_S020 [4936] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Giacalone et al (UCB-A) CCD-C2 Filters V I Support Astronomer
2021-06-21 (Mon)	Graham et al (UCB-A) : AeroSpOpIR Support Astronomer	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-06-22 (Tue)	Graham et al (UCB-A) : AeroSpOpIR	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-06-23 (Wed) Full Moon	Graham et al (UCB-A) : AeroSpOpIR	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]
2021-06-24 (Thu)	Graham et al (UCB-A) : AeroSpOpIR	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i'
2021-06-25 (Fri)	Graham et al (UCB-A) : AeroSpOpIR	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Brink et al (UCB-A) CCD-C2 Filters B V R I
2021-06-26 (Sat)	Graham et al (UCB-A) : AeroSpOpIR	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]
2021-06-27 (Sun)	Graham et al (UCB-A) : AeroSpOpIR	2021A_S004 [4943] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i'

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-06-28 (Mon)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote. 2021A_S016 [4925]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-06-29 (Tue)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote. 2021A_S016 [4925]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-06-30 (Wed)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote. 2021A_S016 [4925]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-07-01 (Thu) Last Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-07-02 (Fri)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-07-03 (Sat)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-07-04 (Sun)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop.	2021A_S002 [4960] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] HOLIDAY (LO) CLOSED RECUR_N001 [4646]
2021-07-05 (Mon)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. Support Astronomer	2021A_S021 [4927] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Giacalone et al (UCB-A) CCD-C2 Filters V I Support Astronomer 2021A_N004 [4961]
2021-07-06 (Tue)	Nick MacDonald (UCO) Cass: KAST Gr: gMirror; polarWheel. Eavesdrop.	2021A_S026 [4932] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-07-07 (Wed)	Nick MacDonald (UCO) Cass: KAST Gr: gMirror; polarWheel. Eavesdrop.	2021A_S026 [4932] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-07-08 (Thu)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop.	2021A_S017 [4926] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]
2021-07-09 (Fri) New Moon	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote.	2021A_S005 [4921] Brad Holden (UCO) Levy Remote.	2021A_A014 [4959] Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-07-10 (Sat)	Stelter et al (UCSC) Cass: KAST Gr: gr2 600/7500; Dich: d46; polarWheel. Eavesdrop. Support Astronomer 2021A_S010 [4933]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-07-11 (Sun)	Zheng et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d57, d55; polarWheel.; BlueX 7.6mm Remote. 2021A_S006 [4942]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-07-12 (Mon)	Rich et al (UCLA) Cass: KAST Gr: gr4 1200/5000, gr3 830/8460, gr1 600/5000; Dich: d55; polarWheel. ADD: Remote. Support Astronomer 2021A_S021 [4927]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-07-13 (Tue)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop. 2021A_S002 [4960]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-07-14 (Wed)	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	
2021-07-15 (Thu)	Filippenko et al (UCB-A) Cass: KAST Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel.; BlueX 7.6 mm Remote. 2021A_S005 [4921]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-07-16 (Fri) First Quarter	Phil Hinz (UCSC) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. 2021A_S024 [4931]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Summer Programs (MTHAM) EYE RECUR_N002 [3917]
2021-07-17 (Sat)	Rich et al (UCLA) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. Support Astronomer 2021A_S023 [4938]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Music of the Spheres (MTHAM) EYE RECUR_N003 [3919]
2021-07-18 (Sun)	Theissen et al (UCSD) Cass: ShARCS_LGS Filters: Permanent filter set only. Remote. 2021A_S012 [4929]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r i' 2021A_N003 [4962]
2021-07-19 (Mon)	Dressing et al (UCB-A) Cass: ShARCS_NGS Filters: CH ₄ 1.2 μm, H ₂ 2.122 μm, CH ₄ 2.4 μm Eavesdrop. 2021A_S020 [4936]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-07-20 (Tue)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote. 2021A_S016 [4925]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Giacone et al (UCB-A) CCD-C2 Filters V I 2021A_N004 [4961]
2021-07-21 (Wed)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote. 2021A_S016 [4925]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Taggart et al (UCSC) CCD-C2 Filters B V r i' 2021A_N003 [4962]
2021-07-22 (Thu)	Carl Melis (UCSD) Coude: HamSpect Dewar 4; Iodine Cell; Expo Meter Remote. 2021A_S016 [4925]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]

DATE	SHANE TELESCOPE SCHEDULE		APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-07-23 (Fri) Full Moon	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	2021A_S001 [4944]	Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]
2021-07-24 (Sat)	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	2021A_S001 [4944]	Brad Holden (UCO) Levy Remote.	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-07-25 (Sun)	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	2021A_S001 [4944]	Brad Holden (UCO) Levy Remote.	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-07-26 (Mon)	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	2021A_S001 [4944]	Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]
2021-07-27 (Tue)	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	2021A_S001 [4944]	Brad Holden (UCO) Levy Remote.	Taggart et al (UCSC) CCD-C2 Filters B V r' i' 2021A_N003 [4962]
2021-07-28 (Wed)	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3.	2021A_S001 [4944]	Brad Holden (UCO) Levy Remote.	2021A_A014 [4959]

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
2021-07-29 (Thu)	Millar-Blanchaer et al (UCSB) : POLISH ; Will need Gemini triangle with hexagonal plate and lamp removed. Please do not use pellicle in Cass mirror position 3. 2021A_S001 [4944]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Brink et al (UCB-A) CCD-C2 Filters B V R I 2021A_N005 [4963]
2021-07-30 (Fri) Last Quarter	Foley et al (UCSC) Cass: KAST Gr: gr6 300/7500, gr4 1200/5000, gr1 600/5000; Dich: d57; polarWheel.; BlueX 15.65 Eavesdrop. 2021A_S017 [4926]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Summer Programs (MTHAM) EYE RECUR_N002 [3917]
2021-07-31 (Sat)	Treu et al (UCLA) Cass: KAST Gr: gr2 600/7500, gr1 600/5000; Dich: d46; polarWheel. ADD: BlueX: 12.3 mm Eavesdrop. 2021A_S002 [4960]	Brad Holden (UCO) Levy Remote. 2021A_A014 [4959]	Music of the Spheres (MTHAM) EYE RECUR_N003 [3919]