

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2016-12-01	Cass: KAST Valenti et al(UCD) Gr: gr2 600/7500, gr1 600/5000; Dich: d55; User filter wheel. ADD: Also add gr6 300/7500 to red side Eavesdrop. Support Astronomer	Levy Crossfield et al(UCSC) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
FRI 2016-12-02	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
SAT 2016-12-03	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote. ADD: Change to Onsite observing mode.
SUN 2016-12-04	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d46, d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop.
MON 2016-12-05	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Konopacky et al(UCSD) Remote. Support Astronomer	CCD-C2 Foley et al(UCSC) IGNORE: Filters g' r' i' z'; BVRI might be acceptable. CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
TUE 2016-12-06	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
WED 2016-12-07 First Quarter	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.

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THU 2016-12-08	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2016-12-09	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2016-12-10	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Li et al(OTHER) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2016-12-11	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2016-12-12	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Carl Melis(UCSD) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
TUE 2016-12-13	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
WED 2016-12-14 Full Moon	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Eavesdrop.	Levy Rockosi et al(LO) Remote. Support Astronomer	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r i' Eavesdrop. Support Astronomer
THU 2016-12-15	Cass: ShARCS_LGS Suess et al(UCB-A) Filters: Permanent filter set only.; We propose to use the J-band filter on ShaneAO+ShARCS LGS. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r i' Eavesdrop.

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FRI 2016-12-16	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Elinor Gates(MTHAM) Filters B V R I
SAT 2016-12-17	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
SUN 2016-12-18	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: Permanent filter set only.; n/a Remote. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	
MON 2016-12-19	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	
TUE 2016-12-20	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. Eavesdrop. Support Astronomer	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
WED 2016-12-21 Last Quarter	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
THU 2016-12-22	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Foley et al(UCSC) IGNORE: Filters g' r' i' z'; BVRI might be acceptable. CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
FRI 2016-12-23	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop.

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SAT 2016-12-24	None: CLOSED HOLIDAY(LO) Remote.	CLOSED HOLIDAY(LO)	/ CLOSED et al(LO)
SUN 2016-12-25	None: CLOSED HOLIDAY(LO) Remote.	CLOSED HOLIDAY(LO)	/ CLOSED et al(LO)
MON 2016-12-26	Coude: HamSpect Melis et al(UCSD) Dewar 4; Coll.Mask; Iodine Cell; Expo Meter Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
TUE 2016-12-27	Coude: HamSpect Melis et al(UCSD) Dewar 4; Coll.Mask; Iodine Cell; Expo Meter Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) IGNORE: Filters g' r' i' z'; BVRI might be acceptable. CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
WED 2016-12-28	Coude: HamSpect Melis et al(UCSD) Dewar 4; Coll.Mask; Iodine Cell; Expo Meter Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote. Support Astronomer
THU 2016-12-29 New Moon	Coude: HamSpect Melis et al(UCSD) Dewar 4; Coll.Mask; Iodine Cell; Expo Meter Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
FRI 2016-12-30	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
SAT 2016-12-31	Cass: KAST Valenti et al(UCD) Gr: gr2 600/7500, gr1 600/5000; Dich: d55; User filter wheel. ADD: Also add gr6 300/7500 to red side Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	/ CLOSED et al(LO)

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SUN 2017-01-01	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d46, d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r 'i' Eavesdrop. Support Astronomer
MON 2017-01-02	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) IGNORE: Filters g' r' i' z'; BVRI might be acceptable. CHANGE: Filters B V r 'i' Eavesdrop. Support Astronomer
TUE 2017-01-03	Cass: KAST Simmons et al(UCSD) Gr: gr2 600/7500; Dich: d55; polarWheel. Support Astronomer	Levy Siemion et al(UCB-A) Remote.	
WED 2017-01-04	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
THU 2017-01-05 First Quarter	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r 'i' Eavesdrop.
FRI 2017-01-06	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-01-07	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Hirsch et al(UCB-A) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-01-08	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.

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MON 2017-01-09	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Konopacky et al(UCSD) Remote. Support Astronomer	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
TUE 2017-01-10	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r ' i ' Eavesdrop. Support Astronomer
WED 2017-01-11	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only. Eavesdrop.	Levy Vogt et al(LO) Remote.	
THU 2017-01-12 Full Moon	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only. Eavesdrop.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
FRI 2017-01-13	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-01-14	Cass: ShARCS_LGS Gagliuffi et al(UCSD) Filters: Permanent filter set only. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-01-15	Cass: ShARCS_LGS Suess et al(UCB-A) Filters: Permanent filter set only.; We propose to use the J-band filter on ShaneAO+ShARCS LGS. Eavesdrop. Support Astronomer	Levy Crossfield et al(UCSC) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2017-01-16	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: Permanent filter set only.; n/a Remote. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.

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TUE 2017-01-17	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
WED 2017-01-18	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Rockosi et al(LO) Remote. Support Astronomer	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
THU 2017-01-19 Last Quarter	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop.
FRI 2017-01-20	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) IGNORE: Filters g' r' i' z'; BVRI might be acceptable. CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
SAT 2017-01-21	Cass: KAST Hsyu et al(UCSC) N/AGr: gr4 1200/5000, gr1 600/5000; Dich: d55; User filter wheel. ADD: change to remote observing mode Support Astronomer	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Kilpatrick et al(UCSC) IGNORE: Filters U B V R CHANGE: Filters B V r' i' Eavesdrop.
SUN 2017-01-22	Cass: KAST Hsyu et al(UCSC) N/AGr: gr4 1200/5000, gr1 600/5000; Dich: d55; User filter wheel. ADD: change to remote observing mode Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
MON 2017-01-23	Cass: KAST Hsyu et al(UCSC) N/AGr: gr4 1200/5000, gr1 600/5000; Dich: d55; User filter wheel. ADD: change to remote observing schedule	Levy Hirsch et al(UCB-A) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.

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TUE 2017-01-24	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-01-25	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d46, d55; polarWheel. Eavesdrop. Support Astronomer	Levy Konopacky et al(UCSD) Remote. Support Astronomer Levy Crossfield et al(UCSC) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-01-26	Cass: KAST Valenti et al(UCD) Gr: gr2 600/7500, gr1 600/5000; Dich: d55; User filter wheel. ADD: Also add gr6 300/7500 to red side Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
FRI 2017-01-27	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) IGNORE: Filters g' r' i' z'; BVRI might be acceptable. CHANGE: Filters B V r' i' Eavesdrop. Support Astronomer
SAT 2017-01-28 New Moon	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: d55, dMirror; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote. Support Astronomer
SUN 2017-01-29	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
MON 2017-01-30	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. Eavesdrop. Support Astronomer	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.

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TUE 2017-01-31	Cass: KAST Barth et al(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Zheng et al(UCB-A) Filters B V R I Remote.
WED 2017-02-01	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
THU 2017-02-02	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
FRI 2017-02-03	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Konopacky et al(UCSD) Remote. Support Astronomer	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-02-04 First Quarter	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-02-05	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop. NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2017-02-06	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

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TUE 2017-02-07	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
WED 2017-02-08	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
THU 2017-02-09	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
FRI 2017-02-10	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: CH ₄ 1.2 μm, H continuum; n/a Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-02-11 Full Moon	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: CH ₄ 1.2 μm, H continuum; n/a Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-02-12	Cass: ShARCS_NGS De Rosa et al(UCB-A) Filters: Permanent filter set only. Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2017-02-13	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
TUE 2017-02-14	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Carl Melis(UCSD) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

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WED 2017-02-15	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r i' Eavesdrop.
THU 2017-02-16	Cass: KAST Simmons et al(UCSD) Gr: gr2 600/7500; Dich: d57; polarWheel. Remote. Support Astronomer	Levy Kosiarek et al(UCSC) Remote. Support Astronomer	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
FRI 2017-02-17	Cass: KAST Simmons et al(UCSD) Gr: gr2 600/7500; Dich: d57; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Wright et al(UCSD) Filters B V R I Remote.
SAT 2017-02-18 Last Quarter	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Wright et al(UCSD) Filters B V R I Remote.
SUN 2017-02-19	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Wright et al(UCSD) Filters B V R I Remote.
MON 2017-02-20	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-02-21	Cass: KAST Lau et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel.; BlueX 10.3 mm; None requested Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r i' Eavesdrop. Support Astronomer
WED 2017-02-22	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Wright et al(UCSD) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2017-02-23	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Wright et al(UCSD) Filters B V R I Remote.
FRI 2017-02-24	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
SAT 2017-02-25	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
SUN 2017-02-26 New Moon	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
MON 2017-02-27	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
TUE 2017-02-28	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
WED 2017-03-01	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2017-03-02	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Wright et al(UCSD) Filters B V R I Remote.
FRI 2017-03-03	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
SAT 2017-03-04	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SUN 2017-03-05 First Quarter	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
MON 2017-03-06	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
TUE 2017-03-07	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Konopacky et al(UCSD) Remote. Support Astronomer	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
WED 2017-03-08	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2017-03-09	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-03-10	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Siemion et al(UCB-A) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-03-11	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-03-12 Full Moon	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Remote.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2017-03-13	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
TUE 2017-03-14	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
WED 2017-03-15	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Carl Melis(UCSD) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
THU 2017-03-16	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
FRI 2017-03-17	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Crossfield et al(UCSC) Remote. Support Astronomer	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
SAT 2017-03-18	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
SUN 2017-03-19	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
MON 2017-03-20 Last Quarter	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
TUE 2017-03-21	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Kosiarek et al(UCSC) Remote. Support Astronomer	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-03-22	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-03-23	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
FRI 2017-03-24	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
SAT 2017-03-25	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SUN 2017-03-26	Cass: KAST Bohn et al(UCR) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
MON 2017-03-27	Cass: KAST Bohn et al(UCR) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
TUE 2017-03-28 New Moon	Cass: KAST Bohn et al(UCR) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
WED 2017-03-29	Cass: KAST Bohn et al(UCR) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
THU 2017-03-30	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I IGNORE: Remote. ADD: Change to on-site observing
FRI 2017-03-31	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
SAT 2017-04-01	Cass: KAST Smailagic et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-04-02	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2017-04-03 First Quarter	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-04-04	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
WED 2017-04-05	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Crossfield et al(UCSC) Remote. Support Astronomer	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop. Support Astronomer
THU 2017-04-06	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
FRI 2017-04-07	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
SAT 2017-04-08	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
SUN 2017-04-09	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
MON 2017-04-10	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
TUE 2017-04-11 Full Moon	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-04-12	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Carl Melis(UCSD) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-04-13	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
FRI 2017-04-14	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Konopacky et al(UCSD) Remote. Support Astronomer	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
SAT 2017-04-15	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Vogt et al(LO) Remote.	
SUN 2017-04-16	Cass: DopplerImg Fortney et al(UCSC) Custom instrument for Doppler imaging seismology; Custom instrument for giant planet Doppler imaging seismology	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
MON 2017-04-17	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
TUE 2017-04-18	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-04-19 Last Quarter	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Kosiarek et al(UCSC) Remote. Support Astronomer	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-04-20	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-04-21	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SAT 2017-04-22	Cass: KAST Smailagic et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	EYE Elinor Gates(MTHAM) Eyepiece
SUN 2017-04-23	Cass: KAST Smailagic et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel. Eavesdrop. ADD: Install grating 4 (1200/5000) in place of grating 3; d55 and d57 dichroics instead of d46 and d57	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r i' Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
MON 2017-04-24	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
TUE 2017-04-25	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
WED 2017-04-26 New Moon	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
THU 2017-04-27	Cass: KAST Michael Gregg(UCD) Gr: gr2 600/7500; Dich: mirror, d55; polarWheel. Remote. Support Astronomer	Levy Konopacky et al(UCSD) Remote.	CCD-C2 Milewski et al(UCLA) Filters B V R I; Pellicle Beamsplitter Remote.
FRI 2017-04-28	Cass: KAST Michael Gregg(UCD) Gr: gr2 600/7500; Dich: mirror, d55; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SAT 2017-04-29	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Alex Filippenko(UCB-A) Filters B V R I Eavesdrop. Support Astronomer
SUN 2017-04-30	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Alex Filippenko(UCB-A) Filters B V R I Eavesdrop.
MON 2017-05-01	Cass: KAST Michael Gregg(UCD) Gr: gr2 600/7500; Dich: mirror, d55; polarWheel. Remote. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Alex Filippenko(UCB-A) Filters B V R I Eavesdrop. Support Astronomer

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
TUE 2017-05-02	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Andrew Skemer(UCSC) Filters B V r i Remote. Support Astronomer
WED 2017-05-03 First Quarter	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Andrew Skemer(UCSC) Filters B V r i Remote.
THU 2017-05-04	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
FRI 2017-05-05	Cass: KAST Aaron Barth(UCI) Gr: gr6 300/7500, gr2 600/7500; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
SAT 2017-05-06	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r i Eavesdrop.
SUN 2017-05-07	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r i Eavesdrop.
MON 2017-05-08	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
TUE 2017-05-09	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: CH ₄ 1.2 μm, H continuum; n/a Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-05-10 Full Moon	Cass: ShARCS_NGS Duchene et al(UCB-A) Filters: Permanent filter set only. Remote.	Levy Brad Holden(UCO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-05-11	Cass: ShARCS_NGS Duchene et al(UCB-A) Filters: Permanent filter set only. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-05-12	Cass: ShARCS_NGS Duchene et al(UCB-A) Filters: Permanent filter set only. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.
SAT 2017-05-13	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
SUN 2017-05-14	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
MON 2017-05-15	Cass: ShARCS_NGS Duchene et al(UCB-A) Filters: Permanent filter set only. Remote.	Levy Rockosi et al(LO) Remote. Support Astronomer	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
TUE 2017-05-16	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
WED 2017-05-17	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2017-05-18	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-05-19 Last Quarter	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Konopacky et al(UCSD) Remote. Support Astronomer	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-05-20	Cass: KAST Lau et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel.; BlueX 10.3 mm; None requested Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-05-21	Cass: KAST Lau et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel.; BlueX 10.3 mm; None requested Remote.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
MON 2017-05-22	Cass: KAST Smailagic et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel. Eavesdrop. Support Astronomer	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-05-23	Cass: KAST Smailagic et al(UCSC) Gr: gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r i' Eavesdrop.
WED 2017-05-24	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2017-05-25 New Moon	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Holden et al(UCO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
FRI 2017-05-26	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SAT 2017-05-27	Cass: KAST Michael Gregg(UCD) Gr: gr2 600/7500; Dich: mirror, d55; polarWheel. Remote. Support Astronomer	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.
SUN 2017-05-28	Cass: KAST Michael Gregg(UCD) Gr: gr2 600/7500; Dich: mirror, d55; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
MON 2017-05-29	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-05-30	Cass: KAST Michael Gregg(UCD) Gr: gr2 600/7500; Dich: mirror, d55; polarWheel. Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.
WED 2017-05-31	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
THU 2017-06-01 First Quarter	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
FRI 2017-06-02	Cass: KAST Cai et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr1 600/5000; Dich: d46, d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.
SAT 2017-06-03	Cass: KAST Cai et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr1 600/5000; Dich: d46, d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	EYE Volunteer Orientation(MTHAM)
SUN 2017-06-04	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
MON 2017-06-05	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-06-06	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Siemion et al(UCB-A) Remote.	
WED 2017-06-07	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: CH₄ 1.2 μm, H continuum; n/a Remote. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
THU 2017-06-08	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: CH₄ 1.2 μm, H continuum; n/a Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
FRI 2017-06-09 Full Moon	Cass: ShARCS_LGS Ammons et al(LLNL) Filters: Permanent filter set only. Remote.	Levy Carl Melis(UCSD) Remote.	CCD-C2 Kosiarek et al(UCSC) Filters B V R I Remote. Support Astronomer
SAT 2017-06-10	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
SUN 2017-06-11	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
MON 2017-06-12	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
TUE 2017-06-13	: AeroSpOpIR Puetter et al(UCSD) ; Telescope baffles in.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-06-14	: AeroSpOpIR Puetter et al(UCSD) ; Telescope baffles in.	Levy Konopacky et al(UCSD) Remote. Support Astronomer	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-06-15	: AeroSpOpIR Puetter et al(UCSD) ; Telescope baffles in.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-06-16	: AeroSpOpIR Puetter et al(UCSD) ; Telescope baffles in.	Levy Siemion et al(UCB-A) Remote.	EYE Summer Programs(MTHAM)
SAT 2017-06-17 Last Quarter	: AeroSpOpIR Puetter et al(UCSD) ; Telescope baffles in.	Levy Howard et al(NOSCHOOLS) Remote.	EYE Music of the Spheres(MTHAM)

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
SUN 2017-06-18	: AeroSpOpIR Puetter et al(UCSD) ; Telescope baffles in.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.
MON 2017-06-19	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-06-20	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
WED 2017-06-21	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Crossfield et al(UCSC) ; None Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-06-22	Cass: KAST Lau et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel.; BlueX 10.3 mm; None requested Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-06-23	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Carl Melis(UCSD) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SAT 2017-06-24 New Moon	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
SUN 2017-06-25	Cass: KAST Lau et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr3 830/8460; Dich: d57, d46; polarWheel.; BlueX 10.3 mm; None requested Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
MON 2017-06-26	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
TUE 2017-06-27	Cass: KAST Cai et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr1 600/5000; Dich: d46, d55; polarWheel. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Martin et al(UCLA) Filters B V R 6563/100 Remote.
WED 2017-06-28	Cass: KAST Cai et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr1 600/5000; Dich: d46, d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
THU 2017-06-29	Cass: KAST Cai et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr1 600/5000; Dich: d46, d55; polarWheel. Eavesdrop.	Levy Holden et al(UCO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
FRI 2017-06-30	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm IGNORE: Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	EYE Summer Programs(MTHAM)
SAT 2017-07-01 First Quarter	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Rockosi et al(LO) Remote. Support Astronomer	EYE Music of the Spheres(MTHAM)

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
SUN 2017-07-02	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r i' Eavesdrop.
MON 2017-07-03	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Carl Melis(UCSD) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r i' Eavesdrop.
TUE 2017-07-04	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Vogt et al(LO) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
WED 2017-07-05	Cass: KAST Melis et al(UCSD) Gr: gr4 1200/5000, gr3 830/8460, gMirror; Dich: mirror, d57; polarWheel. Remote.	Levy Siemion et al(UCB-A) Remote.	CCD-C2 Martin et al(UCLA) Filters B V R 6563/100 Remote.
THU 2017-07-06	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
FRI 2017-07-07	Cass: ShARCS_NGS De Rosa et al(UCB-A) Filters: Permanent filter set only. Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SAT 2017-07-08	Cass: ShARCS_NGS Hirsch et al(UCB-A) Filters: CH₄ 1.2 μm, H continuum; n/a Remote.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
SUN 2017-07-09 Full Moon	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
MON 2017-07-10	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
TUE 2017-07-11	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop.	Levy Crossfield et al(UCSC) ; None Remote. Levy Holden et al(UCO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
WED 2017-07-12	Cass: ShARCS_NGS Gavel et al(LO) Filters: Permanent filter set only.; Polarimeter. Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
THU 2017-07-13	Cass: ShARCS_NGS Rudy et al(UCSC) Filters: Permanent filter set only.; Engineering, will be adjusting ShaneAO real time controller. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.
FRI 2017-07-14	Cass: KAST Graeme Smith(LO) Gr: gr2 600/7500, gr3 830/8460, gr1 600/5000; Dich: mirror, d55; polarWheel. Eavesdrop. Support Astronomer	Levy Vogt et al(LO) Remote.	EYE Summer Programs(MTHAM)
SAT 2017-07-15	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	EYE Music of the Spheres(MTHAM)
SUN 2017-07-16 Last Quarter	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Siemion et al(UCB-A) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
MON 2017-07-17	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
TUE 2017-07-18	Cass: KAST Cai et al(UCSC) Gr: gr4 1200/5000, gr2 600/7500, gr1 600/5000; Dich: d46, d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-07-19	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Konopacky et al(UCSD) Remote. Support Astronomer	CCD-C2 Gates et al(MTHAM) Filters B V R I Eavesdrop.
THU 2017-07-20	Cass: KAST Johnson et al(UCSC) Gr: gr2 600/7500, gMirror; Dich: d46, d55; polarWheel. ADD: use old d46 dichroic Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Foley et al(UCSC) Filters B V r' i' Eavesdrop.
FRI 2017-07-21	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop. Support Astronomer	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
SAT 2017-07-22	Cass: KAST Simmons et al(UCSD) Gr: gr2 600/7500; Dich: d57; polarWheel. Remote. Support Astronomer	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.
SUN 2017-07-23 New Moon	Cass: KAST Simmons et al(UCSD) Gr: gr2 600/7500; Dich: d57; polarWheel. Remote.	Levy Howard et al(NOSCHOOLS) Remote.	CCD-C2 Malkan et al(UCLA) Filters B V R I Remote.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
MON 2017-07-24	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop. Support Astronomer	Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.
TUE 2017-07-25	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Vogt et al(LO) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
WED 2017-07-26	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop. Support Astronomer	Levy Siemion et al(UCB-A) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
THU 2017-07-27	Cass: KAST Valenti et al(UCD) Gr: gr6 300/7500, gr2 600/7500, gr1 600/5000; Dich: d55; polarWheel. Eavesdrop.	Levy Howard et al(NOSCHOOLS) Remote.	NIROSETI Wright et al(UCSD) NIROSETI Eavesdrop.
FRI 2017-07-28	Cass: KAST Foley et al(UCSC) Gr: gr6 300/7500, gr4 1200/5000, gr2 600/7500; Dich: d46, d55; polarWheel. ADD: Dich: d46, d57 rather than d46, d55 Eavesdrop.	Levy Vogt et al(LO) Remote.	EYE Summer Programs(MTHAM)
SAT 2017-07-29	Cass: KAST Filippenko et al(UCB-A) Gr: gr6 300/7500, gr1 600/5000, gMirror; Dich: mirror, d57; polarWheel. ADD: blue camera x-stage set to 7.6 mm Remote.	Levy Howard et al(NOSCHOOLS) Remote.	EYE Music of the Spheres(MTHAM)
SUN 2017-07-30 First Quarter	Cass: KAST Woo et al(FOREIGN) Gr: gr1 600/5000; Dich: d46; polarWheel. ADD: use new d46 dichroic Eavesdrop.	Levy Vogt et al(LO) Remote.	CCD-C2 Kilpatrick et al(UCSC) Filters B V r' i' Eavesdrop.

DATE	SHANE TELESCOPE SCHEDULE	APF SCHEDULE	NICKEL 1 M REFLECTOR SCHEDULE
MON 2017-07-31	Cass: KAST Graeme Smith(LO) Gr: gr2 600/7500, gr3 830/8460, gr1 600/5000; Dich: mirror, d55; polarWheel. Eavesdrop.	Levy Konopacky et al(UCSD) Remote. Support Astronomer Levy Hirsch et al(UCB-A) Remote.	CCD-C2 Brink et al(UCB-A) Filters B V R I Remote.