

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-01-01 (Sun) First Quarter	Tytler et al (UCSD) Cass: KAST Remote. 2011B_S025 [3536]	Reffert et al (FOREIGN) HamSpect 2011Q4_C001 [3578]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. CHANGE: from Remote to Local. 2011Q4_N000 [3573]
2012-01-02 (Mon)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Polarimeter. Remote. 2011B_S000 [3516]		
2012-01-03 (Tue)	Fischer et al (YALE) Coude: HamSpect Dewar 8; Coll.Mask; Iodine Cell; Expo Meter CHANGE: to Remote. 2011B_S001 [3517]		Malkan et al (UCLA) CCD-C2 Remote. 2011Q4_N005 [3575]
2012-01-04 (Wed)	Fischer et al (YALE) Coude: HamSpect Remote. 2011B_S001 [3517]		Malkan et al (UCLA) CCD-C2 Remote. 2011Q4_N005 [3575]
2012-01-05 (Thu)	Fischer et al (YALE) Coude: HamSpect Remote. 2011B_S001 [3517]		Malkan et al (UCLA) CCD-C2 Standard BVRI. Remote. 2011Q4_N005 [3575]
2012-01-06 (Fri)	Fischer et al (YALE) Coude: HamSpect Remote. 2011B_S001 [3517]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. 2011Q4_N000 [3573]

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-01-07 (Sat)	Bolte et al [3548] (LO) Coude: HamSpect Dewar 4. Remote. Support Astronomer.		Engineering [3583] (MTHAM) CCD-A9
2012-01-08 (Sun)	Bolte et al [3548] (LO) Coude: HamSpect Remote.		Engineering [3583] (MTHAM) CCD-A9
2012-01-09 (Mon) Full Moon	Bolte et al [3548] (LO) Coude: HamSpect Remote.		Ganeshalingam et al 2011Q4_N000 [3573] (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote.
2012-01-10 (Tue)	Bolte et al [3548] (LO) Coude: HamSpect Remote.		Wright et al 2011Q4_N004 [3574] (UCB-A) OSETI optical SETI
2012-01-11 (Wed)	Lubin 2011B_S012 [3525] (UCSD) Coude: HamSpect Dewar 6 Remote. DISREGARD Dewar 6. ADD Dewar 4. CHANGE from Remote to On-site.	Harris et al 2011Q4_C002 [3579] (UCD) Khayyam Khayyam; I need the ports' access to be open so I could VNC into CAT PCs from my own PC. CANCELLED: First night of run.	Wright et al 2011Q4_N004 [3574] (UCB-A) OSETI
2012-01-12 (Thu)	Engineering [3546] (MTHAM) Cass: AO-LGS	Harris et al 2011Q4_C002 [3579] (UCD) Khayyam	Zuckerman et al 2011Q4_N007 [3577] (UCLA) Spectrogr. Filters U B V; Grism 2 (2.5 ang/pix) Support astronomer.
2012-01-13 (Fri)	Rich et al 2011B_S018 [3531] (UCLA) Cass: AO-LGS Filters: Permanent filter set only.	Harris et al 2011Q4_C002 [3579] (UCD) Khayyam	Zuckerman et al 2011Q4_N007 [3577] (UCLA) Spectrogr.

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2012-01-14 (Sat)	Rich et al (UCLA) Cass: AO-LGS 2011B_S018 [3531]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Zuckerman et al (UCLA) Spectrogr. 2011Q4_N007 [3577]
2012-01-15 (Sun)	Rich et al (UCLA) Cass: AO-LGS 2011B_S018 [3531]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Zuckerman et al (UCLA) Spectrogr. 2011Q4_N007 [3577]
2012-01-16 (Mon) Last Quarter	Rich et al (UCLA) Cass: AO-LGS 2011B_S018 [3531]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. 2011Q4_N000 [3573]
2012-01-17 (Tue)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Polarimeter. Remote. 2011B_S000 [3516]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Howard et al (UCB-A) CCD-C2 Filters R Z ND1.0 ND2.0 Remote. 2011Q4_N006 [3576]
2012-01-18 (Wed)	Bennert et al (CALSCHOOLS) Cass: KAST Gr: gMirror; Dich: dMirror; Polarimeter.; Halpha filter centered on 6916A and Johnson U filter. Support astronomer. ADD: Dichronic D46; Longslit 2"; Grism 830/3460; Grating 600/5000 2011B_S005 [3521]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	
2012-01-19 (Thu)	Bennert et al (CALSCHOOLS) Cass: KAST 2011B_S005 [3521]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. 2011Q4_N000 [3573]

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2012-01-20 (Fri)	Prochaska et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55; Polarimeter. Remote. 2011B_S021 [3534]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Malkan et al (UCLA) CCD-C2 Standard BVRI. Remote. 2011Q4_N005 [3575]
2012-01-21 (Sat)	Prochaska et al (LO) Cass: KAST Remote. 2011B_S021 [3534]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. 2011Q4_N000 [3573]
2012-01-22 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Polarimeter. Remote. 2011B_S000 [3516]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Malkan et al (UCLA) CCD-C2 ; standard BVRI Remote. 2011Q4_N005 [3575]
2012-01-23 (Mon) New Moon	Barth (UCI) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr6 300/7500; Dich: d55; Polarimeter.; BlueX 10.95 Remote. ADD: Support astronomer to assist in remote operations of Lick/Kast. 2011B_S013 [3526]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	
2012-01-24 (Tue)	Barth (UCI) Cass: KAST Remote. 2011B_S013 [3526]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	
2012-01-25 (Wed)	Tytler et al (UCSD) Cass: KAST Gr: gr2 600/7500, gr4 1200/5000, gr6 300/7500; Dich: d46, d55; Polarimeter.; BlueX 16.10 Remote. 2011B_S025 [3536]	Harris et al (UCD) Khayyam 2011Q4_C002 [3579]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. 2011Q4_N000 [3573]

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2012-01-26 (Thu)	Tytler et al (UCSD) Cass: KAST Remote. 2011B_S025 [3536]	Reffert et al (FOREIGN) HamSpect Dewar 8; Coll.Mask; Iodine Cell; Expo Meter RUN CANCELLED. 2011Q4_C001 [3578]	
2012-01-27 (Fri)	Tytler et al (UCSD) Cass: KAST Remote. 2011B_S025 [3536]	Reffert et al (FOREIGN) HamSpect RUN CANCELLED. 2011Q4_C001 [3578]	Grigsby (LO) CCD-D2 Villages [3586]
2012-01-28 (Sat)	Tytler et al (UCSD) Cass: KAST Remote. 2011B_S025 [3536]	Reffert et al (FOREIGN) HamSpect RUN CANCELLED. 2011Q4_C001 [3578]	Grigsby (LO) CCD-D2 [3586]
2012-01-29 (Sun)	Tytler et al (UCSD) Cass: KAST Gr: gr2 600/7500, gr4 1200/5000, gr6 300/7500; Dich: d46, d55; Polarimeter.; BlueX 16.10 Remote. 2011B_S026 [3537]	Reffert et al (FOREIGN) HamSpect RUN CANCELLED. 2011Q4_C001 [3578]	Grigsby (LO) CCD-D2 [3586]
2012-01-30 (Mon)	Tytler et al (UCSD) Cass: KAST Remote. 2011B_S026 [3537]	Reffert et al (FOREIGN) HamSpect RUN CANCELLED. 2011Q4_C001 [3578]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I; Please schedule the nearest day if our requested date is not available. We would like to request a support astronomer for our local nights to check out new observers to our research group. Support astronomer. Remote. 2011Q4_N000 [3573]
2012-01-31 (Tue) First Quarter	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Polarimeter. Remote. 2011B_S000 [3516]	Reffert et al (FOREIGN) HamSpect RUN CANCELLED. 2011Q4_C001 [3578]	
2012-02-01 (Wed)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		

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2012-02-02 (Thu)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote. 2012A_S029 [3609]	Harris et al (UCD) Khayyam Khayyam; No specific filters requested. We do require a guide paddle in the laser pool area and any equipment necessary to connect to the guider control system. We require also a cap for the main port leading from the slit room to the laser pool area. S 2012Q1_C005 [3623]	
2012-02-03 (Fri)	Wiktorowicz (LO) : POLISH POLISH; Will need Gemini triangle with hexagonal plate and lamp removed. 2012A_S036 [3616]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-02-04 (Sat)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-02-05 (Sun)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-02-06 (Mon)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-02-07 (Tue) Full Moon	Graham et al (UCSB) Cass: GEMINI Support astronomer. 2012A_S034 [3614]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-02-08 (Wed)	Graham et al (UCSB) Cass: GEMINI 2012A_S034 [3614]		
2012-02-09 (Thu)	Rich et al (UCLA) Cass: AO-LGS Filters: Permanent filter set only. 2012A_S023 [3605]		

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2012-02-10 (Fri)	Rich et al (UCLA) Cass: AO-LGS 2012A_S023 [3605]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-02-11 (Sat)	Rich et al (UCLA) Cass: AO-LGS 2012A_S023 [3605]		Dalba et al (UCB-A) CCD-C2 Filters R B V Remote. 2012Q1_N002 [3618]
2012-02-12 (Sun)	Rich et al (UCLA) Cass: AO-LGS 2012A_S023 [3605]		Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]
2012-02-13 (Mon)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]	Lynam (LO) HamSpect Engineering. [3621]	Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]
2012-02-14 (Tue) Last Quarter	Tytler et al (UCSD) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55.; BlueX 16.10 Remote. 2012A_S030 [3610]	Lynam (LO) HamSpect [3621]	Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]
2012-02-15 (Wed)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S030 [3610]		Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]
2012-02-16 (Thu)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S030 [3610]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]

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2012-02-17 (Fri)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote. 2012A_S029 [3609]	Harris et al (UCD) Khayyam Khayyam; No specific filters requested. We do require a guide paddle in the laser pool area and any equipment necessary to connect to the guider control system. We require also a cap for the main port leading from the slit room to the laser pool area. S 2012Q1_C005 [3623]	
2012-02-18 (Sat)	Neeleman (UCSD) Cass: KAST Gr: gr6 300/7500; Dich: d46.; RedX 10 RedY 10 BlueX 10 BlueY 5 Support astronomer. Remote. 2012A_S007 [3591]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-02-19 (Sun)	Neeleman (UCSD) Cass: KAST Remote. 2012A_S007 [3591]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-02-20 (Mon)	Neeleman (UCSD) Cass: KAST Remote. 2012A_S007 [3591]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Filters R B V Remote. 2012Q1_N002 [3618]
2012-02-21 (Tue) New Moon	Neeleman (UCSD) Cass: KAST Remote. 2012A_S007 [3591]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]
2012-02-22 (Wed)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]
2012-02-23 (Thu)	Prochaska et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55. Support astronomer. Remote. 2012A_S009 [3593]	Reffert et al (FOREIGN) HamSpect Dewar 4; Coll.Mask; Iodine Cell; Expo Meter; Prefer dewar 8; if not available dewar 4. 2012Q1_C000 [3622]	Dalba et al (UCB-A) CCD-C2 Remote. 2012Q1_N002 [3618]

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2012-02-24 (Fri)	Prochaska et al (LO) Cass: KAST Remote.	2012A_S009 [3593]	Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]	Dalba et al (UCB-A) CCD-C2 Remote.	2012Q1_N002 [3618]
2012-02-25 (Sat)	Aldering (UCB-LBL) Cass: KAST Gr: gr2 600/7500, gr6 300/7500, gMirror; Dich: d55. Support astronomer. Remote.	2012A_S032 [3612]	Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.	2012Q1_N003 [3619]
2012-02-26 (Sun)	Aldering (UCB-LBL) Cass: KAST Remote.	2012A_S032 [3612]	Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]	Ganeshalingam et al (UCB-A) CCD-C2 Remote.	2012Q1_N003 [3619]
2012-02-27 (Mon)	Werk et al (LO) Cass: KAST Gr: gr2 600/7500; Dich: d55. Remote.	2012A_S020 [3602]	Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]		
2012-02-28 (Tue)	Malkan (UCLA) Cass: KAST Gr: gr1 600/5000, gr2 600/7500; Dich: d55. Support astronomer. Remote.	2012A_S015 [3599]	Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.	2012Q1_N003 [3619]
2012-02-29 (Wed)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote.	2012A_S029 [3609]	Harris et al (UCD) Khayyam Khayyam; No specific filters requested. We do require a guide paddle in the laser pool area and any equipment necessary to connect to the guider control system. We require also a cap for the main port leading from the slit room to the laser pool area. S	2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Filters R B V Remote.	2012Q1_N002 [3618]
2012-03-01 (Thu) First Quarter	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote.	2012A_S019 [3601]	Harris et al (UCD) Khayyam	2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Remote.	2012Q1_N002 [3618]

Revised: 2012-02-07

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2012-03-02	(Fri)	Tytler et al (UCSD) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55.; BlueX 16.10 Remote.	2012A_S031 [3611]	Harris et al (UCD) Khayyam	2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Remote.	2012Q1_N002 [3618]
2012-03-03	(Sat)	Tytler et al (UCSD) Cass: KAST Remote.	2012A_S031 [3611]	Harris et al (UCD) Khayyam	2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Remote.	2012Q1_N002 [3618]
2012-03-04	(Sun)	Tytler et al (UCSD) Cass: KAST Remote.	2012A_S031 [3611]	Harris et al (UCD) Khayyam	2012Q1_C005 [3623]	Dalba et al (UCB-A) CCD-C2 Remote.	2012Q1_N002 [3618]
2012-03-05	(Mon)	Fischer et al (YALE) Coude: HamSpect Dewar 4, Coll.Mask; Iodine Cell; Expo Meter.	2012A_S006 [3590]			Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.	2012Q1_N003 [3619]
2012-03-06	(Tue)	Fischer et al (YALE) Coude: HamSpect	2012A_S006 [3590]				
2012-03-07	(Wed)	Fischer et al (YALE) Coude: HamSpect	2012A_S006 [3590]			Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.	2012Q1_N003 [3619]
2012-03-08	(Thu) Full Moon	Fischer et al (YALE) Coude: HamSpect	2012A_S006 [3590]				
2012-03-09	(Fri)	Duchene et al (UCB-A) Cass: AO-NGS Filters: Permanent filter set only.	2012A_S004 [3589]				
2012-03-10	(Sat)	Duchene et al (UCB-A) Cass: AO-NGS	2012A_S004 [3589]			Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.	2012Q1_N003 [3619]

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2012-03-11 (Sun)	Duchene et al (UCB-A) Cass: AO-NGS 2012A_S004 [3589]		
2012-03-12 (Mon)	Duchene et al (UCB-A) Cass: AO-NGS 2012A_S004 [3589]		
2012-03-13 (Tue)	Margon et al (UCSC) Cass: KAST Gr: gr2 600/7500; Dich: d55. Support astronomer. 2012A_S022 [3604]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-03-14 (Wed)	Margon et al (UCSC) Cass: KAST 2012A_S022 [3604]		
2012-03-15 (Thu) Last Quarter	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote. 2012A_S029 [3609]		
2012-03-16 (Fri)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623] Khayyam; No specific filters requested. We do require a guide paddle in the laser pool area and any equipment necessary to connect to the guider control system. We require also a cap for the main port leading from the slit room to the laser pool area. S	
2012-03-17 (Sat)	Worseck et al (UCSC) Cass: KAST Gr: gr2 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S021 [3603]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-03-18 (Sun)	Worseck et al (UCSC) Cass: KAST Remote. 2012A_S021 [3603]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	

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2012-03-19 (Mon)	da Silva (LO) Cass: KAST Gr: gr2 600/7500, gr4 1200/5000, gr6 300/7500; Dich: d55, dMirror. Remote.	2012A_S033 [3613] Harris et al (UCD) Khayyam	2012Q1_C005 [3623]
2012-03-20 (Tue)	da Silva (LO) Cass: KAST Remote.	2012A_S033 [3613] Harris et al (UCD) Khayyam	2012Q1_C005 [3623]
2012-03-21 (Wed)	da Silva (LO) Cass: KAST Remote.	2012A_S033 [3613]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.
2012-03-22 (Thu) New Moon	Werk et al (LO) Cass: KAST Gr: gr2 600/7500; Dich: d55. Remote.	2012A_S020 [3602]	
2012-03-23 (Fri)	Werk et al (LO) Cass: KAST Remote.	2012A_S020 [3602] Reffert et al (FOREIGN) HamSpect Dewar 4; Coll.Mask; Iodine Cell; Expo Meter; Prefer dewar 8; if not available dewar 4.	2012Q1_C000 [3622]
2012-03-24 (Sat)	Werk et al (LO) Cass: KAST Remote.	2012A_S020 [3602] Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]
2012-03-25 (Sun)	Prochaska et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55. Remote.	2012A_S010 [3594] Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]
2012-03-26 (Mon)	Prochaska et al (LO) Cass: KAST Remote.	2012A_S010 [3594] Reffert et al (FOREIGN) HamSpect	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-03-27 (Tue)	Tytler et al (UCSD) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55.; BlueX 16.10 Remote.	2012A_S030 [3610] Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]
2012-03-28 (Wed)	Tytler et al (UCSD) Cass: KAST Remote.	2012A_S030 [3610] Reffert et al (FOREIGN) HamSpect	2012Q1_C000 [3622]
2012-03-29 (Thu)	Tytler et al (UCSD) Cass: KAST Remote.	2012A_S030 [3610]	
2012-03-30 (Fri) First Quarter	Tytler et al (UCSD) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55.; BlueX 16.10 Remote.	2012A_S031 [3611]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.
2012-03-31 (Sat)	Tytler et al (UCSD) Cass: KAST Remote.	2012A_S031 [3611]	
2012-04-01 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Mich: d55, dMirror; Remote.	2012A_S019 [3601]	
2012-04-02 (Mon)	Wiktorowicz (LO) : POLISH POLISH; Will need Gemini triangle with hexagonal plate and lamp removed.	2012A_S036 [3616] Harris et al (UCD) Khayyam Khayyam; No specific filters requested. We do require a guide paddle in the laser pool area and any equipment necessary to connect to the guider control system. We require also a cap for the main port leading from the slit room to the laser pool area. S	2012Q1_C005 [3623] Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote.

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-04-03 (Tue)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Malkan et al (UCLA) CCD-C2 Filters B V R I Remote. 2012Q1_N004 [3620]
2012-04-04 (Wed)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Malkan et al (UCLA) CCD-C2 Remote. 2012Q1_N004 [3620]
2012-04-05 (Thu)	Duchene (UCB-A) Cass: AO-NGS Filters: Permanent filter set only. 2012A_S024 [3606]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Malkan et al (UCLA) CCD-C2 Remote. 2012Q1_N004 [3620]
2012-04-06 (Fri) Full Moon	Duchene (UCB-A) Cass: AO-NGS 2012A_S024 [3606]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Malkan et al (UCLA) CCD-C2 Remote. 2012Q1_N004 [3620]
2012-04-07 (Sat)	Duchene (UCB-A) Cass: AO-NGS 2012A_S024 [3606]		Malkan et al (UCLA) CCD-C2 Remote. 2012Q1_N004 [3620]
2012-04-08 (Sun)	Duchene (UCB-A) Cass: AO-NGS 2012A_S024 [3606]		Malkan et al (UCLA) CCD-C2 Remote. 2012Q1_N004 [3620]
2012-04-09 (Mon)	Wiktorowicz (LO) : POLISH POLISH. Will need Gemini triangle with hexagonal plate and lamp removed. 2012A_S036 [3616]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-04-10 (Tue)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-04-11 (Wed)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-04-12 (Thu)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote. 2012A_S029 [3609]		
2012-04-13 (Fri) Last Quarter	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		
2012-04-14 (Sat)	Ross et al (UCLA) Cass: KAST Gr: gr4 1200/5000; Dich: d55. Support astronomer. Remote. 2012A_S011 [3595]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-04-15 (Sun)	Ross et al (UCLA) Cass: KAST Remote. 2012A_S011 [3595]		
2012-04-16 (Mon)	Ross et al (UCLA) Cass: KAST Remote. 2012A_S011 [3595]		
2012-04-17 (Tue)	Tytler et al (UCSD) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55.; BlueX 16.10 Remote. ADD: Support Astronomer. 2012A_S030 [3610]		
2012-04-18 (Wed)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S030 [3610]		Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-04-19 (Thu)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S030 [3610]	Harris et al (UCD) Khayyam Khayyam; No specific filters requested. We do require a guide paddle in the laser pool area and any equipment necessary to connect to the guider control system. We require also a cap for the main port leading from the slit room to the laser pool area. S 2012Q1_C005 [3623]	
2012-04-20 (Fri)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S030 [3610]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-04-21 (Sat) New Moon	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S030 [3610]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-04-22 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-04-23 (Mon)	Werk et al (LO) Cass: KAST Gr: gr2 600/7500; Dich: d55. Remote. 2012A_S020 [3602]	Harris et al (UCD) Khayyam 2012Q1_C005 [3623]	
2012-04-24 (Tue)	Prochaska et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55. Support astronomer. Remote. 2012A_S009 [3593]		
2012-04-25 (Wed)	Prochaska et al (LO) Cass: KAST Remote. 2012A_S009 [3593]	Reffert et al (FOREIGN) HamSpect Dewar 4; Coll.Mask; Iodine Cell; Expo Meter; Prefer dewar 8; if not available dewar 4. 2012Q1_C000 [3622]	

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-04-26 (Thu)	Prochaska et al (LO) Cass: KAST Remote. 2012A_S009 [3593]	Reffert et al (FOREIGN) HamSpect 2012Q1_C000 [3622]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-04-27 (Fri)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]	Reffert et al (FOREIGN) HamSpect 2012Q1_C000 [3622]	
2012-04-28 (Sat)	Tytler et al (UCSD) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55.; BlueX 16.10 Remote. 2012A_S031 [3611]	Reffert et al (FOREIGN) HamSpect 2012Q1_C000 [3622]	
2012-04-29 (Sun) First Quarter	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S031 [3611]	Reffert et al (FOREIGN) HamSpect 2012Q1_C000 [3622]	
2012-04-30 (Mon)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S031 [3611]	Reffert et al (FOREIGN) HamSpect 2012Q1_C000 [3622]	Ganeshalingam et al (UCB-A) CCD-C2 Filters B V R I Support astronomer. Remote. 2012Q1_N003 [3619]
2012-05-01 (Tue)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S031 [3611]		
2012-05-02 (Wed)	Tytler et al (UCSD) Cass: KAST Remote. 2012A_S031 [3611]		
2012-05-03 (Thu)	Wiktorowicz (LO) : POLISH POLISH; Will need Gemini triangle with hexagonal plate and lamp removed. 2012A_S036 [3616]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-05-04 (Fri)	Wiktorowicz (LO) : POLISH	2012A_S036 [3616]	
2012-05-05 (Sat)	Wiktorowicz (LO) : POLISH	2012A_S036 [3616]	
2012-05-06 (Sun) Full Moon	Wiktorowicz (LO) : POLISH	2012A_S036 [3616]	
2012-05-07 (Mon)	Wiktorowicz (LO) : POLISH	2012A_S036 [3616]	
2012-05-08 (Tue)	Wiktorowicz (LO) : POLISH	2012A_S036 [3616]	
2012-05-09 (Wed)	Duchene (UCB-A) Cass: AO-NGS Filters: Permanent filter set only.	2012A_S024 [3606]	
2012-05-10 (Thu)	Duchene et al (UCB-A) Cass: AO-NGS Filters: Permanent filter set only.; We will remove IRCAL and mount our own instrument.	2012A_S035 [3615]	
2012-05-11 (Fri)	Duchene et al (UCB-A) Cass: AO-NGS	2012A_S035 [3615]	
2012-05-12 (Sat) Last Quarter	Duchene et al (UCB-A) Cass: AO-NGS	2012A_S035 [3615]	
2012-05-13 (Sun)	Duchene et al (UCB-A) Cass: AO-NGS	2012A_S035 [3615]	

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-05-14 (Mon)	Margon et al (UCSC) Cass: KAST Gr: gr2 600/7500; Dich: d55. Support astronomer.	2012A_S022 [3604]	
2012-05-15 (Tue)	Margon et al (UCSC) Cass: KAST	2012A_S022 [3604]	
2012-05-16 (Wed)	Margon et al (UCSC) Cass: KAST	2012A_S022 [3604]	
2012-05-17 (Thu)	Barth et al (UCI) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr6 300/7500; Dich: d55. Support astronomer. Remote.	2012A_S017 [3600]	
2012-05-18 (Fri)	Barth et al (UCI) Cass: KAST Remote.	2012A_S017 [3600]	
2012-05-19 (Sat)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote.	2012A_S029 [3609]	
2012-05-20 (Sun) New Moon	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote.	2012A_S019 [3601]	
2012-05-21 (Mon)	Cucchiara et al (UCO) Prime: PF Cam Filters: , U, B, V, R, I, Z Support astronomer. Remote.	2012A_S013 [3597]	

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-05-22 (Tue)	Cucchiara et al (UCO) Prime: PF Cam Remote. 2012A_S013 [3597]		
2012-05-23 (Wed)	Cucchiara et al (UCO) Prime: PF Cam Remote. 2012A_S013 [3597]		
2012-05-24 (Thu)	Prochaska et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr4 1200/5000; Dich: d46, d55. Support astronomer. Remote. 2012A_S009 [3593]		
2012-05-25 (Fri)	Prochaska et al (LO) Cass: KAST Remote. 2012A_S009 [3593]		
2012-05-26 (Sat)	Prochaska et al (LO) Cass: KAST Remote. 2012A_S009 [3593]		
2012-05-27 (Sun)	Worseck et al (UCSC) Cass: KAST Gr: gr2 600/7500, gMirror; Dich: d55. Remote. 2012A_S021 [3603]		
2012-05-28 (Mon) First Quarter	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		
2012-05-29 (Tue)	Fischer et al (YALE) Coude: HamSpect Dewar 4, Coll.Mask; Iodine Cell; Expo Meter. 2012A_S006 [3590]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-05-30 (Wed)	Fischer et al (YALE) Coude: HamSpect	2012A_S006 [3590]	
2012-05-31 (Thu)	Fischer et al (YALE) Coude: HamSpect	2012A_S006 [3590]	
2012-06-01 (Fri)	Fischer et al (YALE) Coude: HamSpect	2012A_S006 [3590]	
2012-06-02 (Sat)	Marcy et al (UCB-A) Coude: HamSpect Dewar 4; Expo Meter. Remote.	2012A_S026 [3608]	
2012-06-03 (Sun)	Marcy et al (UCB-A) Coude: HamSpect Remote.	2012A_S026 [3608]	
2012-06-04 (Mon) Full Moon	Marcy et al (UCB-A) Coude: HamSpect Remote.	2012A_S026 [3608]	
2012-06-05 (Tue)	Marcy et al (UCB-A) Coude: HamSpect Remote.	2012A_S026 [3608]	
2012-06-06 (Wed)	Wiktorowicz (LO) : POLISH POLISH; Will need Gemini Triangel with Nexagonal plate and lamp removed.	2012A_S036 [3616]	
2012-06-07 (Thu)	Wiktorowicz (LO) : POLISH	2012A_S036 [3616]	

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-06-08 (Fri)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]		
2012-06-09 (Sat)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]	Summer Visitor Volunteer Orientation (MTHAM) EYE [3624]	Summer Visitor Volunteer Orientation (MTHAM) EYE [3624]
2012-06-10 (Sun)	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]		
2012-06-11 (Mon) Last Quarter	Wiktorowicz (LO) : POLISH 2012A_S036 [3616]		
2012-06-12 (Tue)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		
2012-06-13 (Wed)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote. 2012A_S029 [3609]		
2012-06-14 (Thu)	Antonucci et al (UCSB) Cass: KAST Dich: dMirror.; We will ask for specific narrow band filters to be installed in the filter tray of the polarimeter assembly that include the Halpha line in each of the galaxies. We will also make use of two continuum filters and optimize it for every nigh 2012A_S001 [3588]		
2012-06-15 (Fri)	Antonucci et al (UCSB) Cass: KAST 2012A_S001 [3588]		Summer Visitor Program (MTHAM) EYE [3562]
2012-06-16 (Sat)	Antonucci et al (UCSB) Cass: KAST 2012A_S001 [3588]		Music of the Spheres (MTHAM) EYE [3563]

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-06-17 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		
2012-06-18 (Mon)	Malkan (UCLA) Cass: KAST Gr: gr1 600/5000, gr2 600/7500; Dich: d55. Support astronomer. Remote. 2012A_S015 [3599]		
2012-06-19 (Tue) New Moon	Malkan (UCLA) Cass: KAST Remote. 2012A_S015 [3599]		
2012-06-20 (Wed)	Malkan (UCLA) Cass: KAST Remote. 2012A_S015 [3599]		
2012-06-21 (Thu)	Malkan (UCLA) Cass: KAST Remote. 2012A_S015 [3599]		
2012-06-22 (Fri)	Ross et al (UCLA) Cass: KAST Gr: gr4 1200/5000; Dich: d55. Support astronomer. Remote. 2012A_S011 [3595]		
2012-06-23 (Sat)	Ross et al (UCLA) Cass: KAST Remote. 2012A_S011 [3595]		
2012-06-24 (Sun)	Ross et al (UCLA) Cass: KAST Remote. 2012A_S011 [3595]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-06-25 (Mon)	Smith et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr6 300/7500; Dich: dMirror. Support astronomer.	2012A_S014 [3598]	
2012-06-26 (Tue)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote.	2012A_S019 [3601]	
2012-06-27 (Wed) First Quarter	Puetter et al (UCSD) : AeroSpOpIR Aerospace Opt/IR Spectrometer; Telescope baffles in.	2012A_S008 [3592]	
2012-06-28 (Thu)	Puetter et al (UCSD) : AeroSpOpIR	2012A_S008 [3592]	
2012-06-29 (Fri)	Puetter et al (UCSD) : AeroSpOpIR	2012A_S008 [3592]	Summer Visitor Program (MTHAM) EYE [3562]
2012-06-30 (Sat)	Puetter et al (UCSD) : AeroSpOpIR	2012A_S008 [3592]	Music of the Spheres (MTHAM) EYE [3563]
2012-07-01 (Sun)	Puetter et al (UCSD) : AeroSpOpIR	2012A_S008 [3592]	
2012-07-02 (Mon)	Puetter et al (UCSD) : AeroSpOpIR	2012A_S008 [3592]	
2012-07-03 (Tue) Full Moon	Marcy et al (UCB-A) Coude: HamSpect Dewar 4; Expo Meter Remote.	2012A_S026 [3608]	

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-07-04 (Wed)	Marcy et al (UCB-A) Coude: HamSpect Remote. 2012A_S026 [3608]		
2012-07-05 (Thu)	Marcy et al (UCB-A) Cass: AO-NGS Filters: Permanent filter set only. Support astronomer. 2012A_S012 [3596]		
2012-07-06 (Fri)	Marcy et al (UCB-A) Cass: AO-NGS 2012A_S012 [3596]		
2012-07-07 (Sat)	Marcy et al (UCB-A) Cass: AO-NGS 2012A_S012 [3596]		
2012-07-08 (Sun)	Marcy et al (UCB-A) Cass: AO-NGS 2012A_S012 [3596]		
2012-07-09 (Mon)	Marcy et al (UCB-A) Cass: AO-NGS 2012A_S012 [3596]		
2012-07-10 (Tue)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		
2012-07-11 (Wed) Last Quarter	Filippenko et al (UCB-A) Cass: KAST Remote. 2012A_S019 [3601]		
2012-07-12 (Thu)	Smith et al (LO) Cass: KAST Gr: gr1 600/5000, gr2 600/7500, gr6 300/7500; Dich: dMirror. Support astronomer. 2012A_S014 [3598]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-07-13 (Fri)	Smith et al (LO) Cass: KAST 2012A_S014 [3598]		Summer Visitor Program (MTHAM) EYE [3562]
2012-07-14 (Sat)	Smith et al (LO) Cass: KAST 2012A_S014 [3598]		Music of the Spheres (MTHAM) EYE [3563]
2012-07-15 (Sun)	Smith et al (LO) Cass: KAST 2012A_S014 [3598]		
2012-07-16 (Mon)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror: Dich; d55, dMirror; Remote. 2012A_S019 [3601]		
2012-07-17 (Tue)	Margon et al (UCSC) Cass: KAST Gr: gr2 600/7500; Dich: d55. Support astronomer. 2012A_S022 [3604]		
2012-07-18 (Wed)	Margon et al (UCSC) Cass: KAST 2012A_S022 [3604]		
2012-07-19 (Thu) New Moon	Margon et al (UCSC) Cass: KAST 2012A_S022 [3604]		
2012-07-20 (Fri)	Margon et al (UCSC) Cass: KAST 2012A_S022 [3604]		
2012-07-21 (Sat)	Graham et al (UCSB) Cass: KAST Gr: gr6 300/7500; Dich: d55, dMirror. Remote. 2012A_S029 [3609]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-07-22 (Sun)	Filippenko et al (UCB-A) Cass: KAST Gr: gr1 600/5000, gr6 300/7500, gMirror; Dich: d55, dMirror; Remote. 2012A_S019 [3601]		
2012-07-23 (Mon)	Marcy et al (UCB-A) Coude: HamSpect Dewar 4; Expo Meter Remote. 2012A_S025 [3607]		
2012-07-24 (Tue)	Marcy et al (UCB-A) Coude: HamSpect Remote. 2012A_S025 [3607]		
2012-07-25 (Wed)	Marcy et al (UCB-A) Coude: HamSpect Remote. 2012A_S025 [3607]		
2012-07-26 (Thu) First Quarter	Duchene et al (UCB-A) Cass: AO-NGS Filters: Permanent filter set only.; We will remove IRCAL and mount our own instrument. 2012A_S035 [3615]		
2012-07-27 (Fri)	Duchene et al (UCB-A) Cass: AO-NGS 2012A_S035 [3615]		Summer Visitor Program (MTHAM) EYE [3562]
2012-07-28 (Sat)	Duchene et al (UCB-A) Cass: AO-NGS 2012A_S035 [3615]		Music of the Spheres (MTHAM) EYE [3563]
2012-07-29 (Sun)	Duchene et al (UCB-A) Cass: AO-NGS 2012A_S035 [3615]		
2012-07-30 (Mon)	Graham et al (UCSB) Cass: GEMINI Support astronomer. 2012A_S034 [3614]		

DATE	SHANE TELESCOPE SCHEDULE	CAT SCHEDULE	NICKEL 40" REFLECTOR SCHEDULE
2012-07-31 (Tue)	Graham et al (UCSB) Cass: GEMINI	2012A_S034 [3614]	
2012-08-10 (Fri)			Summer Visitor Program (MTHAM) EYE [3562]
2012-08-11 (Sat)			Music of the Spheres (MTHAM) EYE [3563]
2012-08-24 (Fri) First Quarter			Summer Visitor Program (MTHAM) EYE [3562]
2012-08-25 (Sat)			Music of the Spheres (MTHAM) EYE [3563]
2012-09-15 (Sat)			Friends of Lick Observatory et al (MTHAM) EYE [3617]
2012-09-22 (Sat) First Quarter			Volunteer Appreciation et al (MTHAM) EYE [3555]