

### CHARA Array 2015 Fall Observing Schedule

		Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday			
		Scope Unavailable		E1		All But E1		All But E1		All But E1		S1S2		S1S2			
		31		1		2		3		4		5		6			
September	6	P11 S2W2E1		7	P11 S2W2E1 S1		8	P11 S2W2E1 S1		9	P11 S2W2E1 S1		10	P7 S2W1E1 S1			
	13	CL1 P9 S1E1W1 S2E2W2		14	CL1 P9 S1E1W1 S2E2W2		15	CL1 P9 S1E1W1 S2E2W2		16	M4 P3 ALL		17	M4 P3 ALL		18	M4 P3 ALL
	20	P2 E1W1W2		21	P2 E1W1W2		22	P2 J3 E1W1W2 S1S2		23	P2 J3 E1W1W2 S1S2		24	P2 J3 E1W1W2 S1S2		25	P2 J3 E1W1W2 S1S2
	27	V1 ALL		28	V1 ALL		29	V1 ALL		30	V1 ALL		1	V1 ALL		2	V1 ALL
October	4	V1 ALL		5	V1 ALL		6	V1 ALL		7	V1 ALL		8	V1 ALL		9	V1 ALL
	11	C1/P6 ALL		12	C3/P10 ALL		13	C3/P10 ALL		14	J2 S1S2 W2		15	J2 S1S2 W2		16	J2 S1S2 W2
	18	P7/CL1 S1E1W1 W2		19	P7/CL1 S1E1W1 W2		20	M1 ALL		21	M1 ALL		22	M1 ALL		23	M5 ALL
	25	M5 ALL		26	M5 ALL		27	M5 ALL		28	V2 ALL		29	V2 ALL NORM		30	V2 ALL NORM
November	1	V2 ALL		2	V2 ALL		3	V2 ALL		4	V2 ALL		5	C1/P6 ALL		6	C1/P6 ALL
	8	P4 CL2 S2E2W2 S1W1E1		9	P4 S2E2W2 W1		10	J3 S1S2 W1		11	J3 S1S2 W1		12	J3 S1S2 W1		13	P7/CL1 S1E1W1 E2
	15	P7/CL1 S1E1W1 E2		16	P9/CL2 S1E1W1 E2		17	P9/CL2 S1E1W1 E2		18	P5 S2W1W2 E2		19	P5 S2W1W2 E2		20	M6 ALL
	22	M6 ALL		23	M6 ALL		24	J2 S1S2 W1		25	J2 S1S2 W1		26			27	J2 S1S2 W1
	29	V3 ALL		30	V3 ALL		1	V3 ALL		2	V3 ALL		3	V3 ALL		4	M3 ALL
December	6	M3 ALL		7	M3 ALL		8	M3 ALL		9	M3 ALL		10	M3 ALL		11	C2/P8 All But E1
	13	C2/P8 All But E1		14	C2/P8 All But E1		15	C2/P8 All But E1		16	C3/P10 ALL		17	C3/P10 ALL Norm		18	C3/P10 ALL Norm
	20	NOAO1 ALL		21	M2 ALL Norm		22	M2 ALL Norm		23			24			25	

Chris	Nic
Olli	Norm

**CHARA Array 2015 Observing Proposal Summary**

<b>Program Number</b>	<b>PI</b>	<b>Co-I's</b>	<b>Title</b>	<b>Dates Assigned</b>
<b>CHARA Classic Programs</b>				
2015B-C1/P6	Boyajian/von Braun	Farrington, McAlister, Gies, van Belle, White, Jones, Huber, White, Ireland, Fischer, Adams	Diameters and Temperatures of Main-Sequence of FG stars	Oct 10-11, Nov 5-6
2015B-C2/P8/V11	Huber	White, Ireland, Tuthill, Bedding, Stello, Boyajian, Aguirre, Creevy, Nardetto, Mourard	Paving the way for Galactic Archeology: Angular Diameters of Oscillating Red Giants	Sept 1-3, Dec 11-15
2015B-C3/P10	von Braun/Boyajian	van Belle, Henry, Kane, Schaefer, Giguere, Fischer, Brewer, Wang, Huber, Ireland, Pewett, Ciardi, Mann, Feiden	Radii of late-type dwarfs, exoplanet hosts, and candidates	Oct 12-13, Dec 16-18
<b>JOUFLU Programs</b>				
2015B-J1	Nunez	Mennesson, Scott, ten Brummelaar, Bryden, Turner, Absil, Augereau, du Foresto, Millan-Gabet, Defrere, ten Brummelaar, Mennesson, du Foresto, Absil, Di Folco, Nunez	Extension of CHARA/JouFLU hot exo-zodiacal disks survey	Oct 14-16, Nov 10-12
2015B-J2	Scott	ten Brummelaar, Mennesson, du Foresto, Absil, Di Folco, Nunez	Evolution of exo-zodiacal debris disks with JouFLU	Sept 22-25, Nov 24-25, Nov 27
2015B-V/J3	Creevy	Heiter, Thevenin, Berio, Karovicova, Nardetto, Mourard, Bigot, Jofre	Constraints on effective temperatures for old and metal-poor benchmark stars	Concurrent with VEGA runs
<b>MIRC Programs</b>				
2015B-M1	Gallenne	Monnier, Kervella, Schaefer, Baron, Merand, Breitsfelder, Soullain	Multiplicity of Galactic Cepheids from Long Baseline Interferometry	Oct 20-22
2015B-M2	Kloppenborg	Griffin, Harper, Baron, Monnier	Investigation of tidal effects of Zeta Aur after Peristron	Dec 21-22
2015B-M3	Monnier	ten Brummelaar, Ireland, Anderson	Engineering time for CHARA AO phase I system	Dec 4-10
2015B-M4	Montarges	Kervella, Monnier, Chiavassa, Ridgway, Baron, Norris, Perrin, Haubois	The photosphere of Mu Cep: probing the origin of the mass loss of red supergiants.	Sept 16-18 (1/2)
2015B-M5	Norris	Baron, Parks, Chiavassa, Monnier	Convective Variability of Red Supergiants with CHARA/MIRC	Oct 23-27
2015B-M6	Schaefer	Gies, Baron, Monnier	Be Star Disks and Companions	Nov 20-23
<b>PAVO Programs</b>				
2015B-P1	Huber	White, Ireland, Tuthill, Bedding, Stello	Measuring Limb-darkening at Visible Wavelengths with PAVO	Sept 4-5
2015B-P2	Ireland	Karovicova, White, Gilmore, Worley, Hourihane, Bergemann, Lind, Heiter, Asplund, Wittkowski, Thevenin, Chiavassa, Creevy, Huber	Interferometric Observations of Benchmark Stars for calibrating large stellar surveys of the Milky Way	Sept 19 (1/2) Sept 20-25
2015B-P3	LeBouquin	Baron, Alecian, Perraut, Wade, Monnier, Ireland	Orbital parameters of magnetically interacting SB2 binaries	Sept 16-19 (1/2)
2015B-P4	Tuthill	Pope, White, Huber, Ireland, Aifrain, Bedding, Murphy	Angular Diameters of Bright Pleiades Stars observed by Kepler/K2	Nov 7-9
2015B-P5	Quinn	Jones, White	Open Cluster Ages from Sizes and Ages of Giants and A Stars	Nov 18-19
2015B-P6/C1	Boyajian/von Braun	Farrington, McAlister, Gies, van Belle, White, Jones, Huber, White, Ireland, Fischer, Adams	Diameters and Temperatures of Main-Sequence of FG stars	Oct 10-11
2015B-P7/CL1	Gordon	Gies, Schaefer	Fundamental Properties of O- and B-type stars	Sept 10-12, Oct 17-19, Nov 13-15
2015B-P8/C2/V11	Huber	White, Ireland, Tuthill, Bedding, Stello, Boyajian, Aguirre, Creevy, Nardetto, Mourard	Paving the way for Galactic Archeology: Angular Diameters of Oscillating Red Giants	Sept 1-3, Dec 11-15
2015B-P9/CL2	Jones	White, Boyajian, Schaefer, Baines, Ireland, Patience	How old are the nearest A-stars	Sept 13-15, Nov 16-17
2015B-P10/C3	von Braun/Boyajian	van Belle, Henry, Kane, Schaefer, Giguere, Fischer, Brewer, Wang, Huber, Ireland, Pewett, Ciardi, Mann, Feiden	Radii of late-type dwarfs, exoplanet hosts, and candidates	Oct 12-13
2015B-P11	Murphy	Huber, Bedding, Tuthill	An interferometric characterization lambda Boo stars	Sept 6-9
<b>VEGA Programs</b>				
VEGA	Mourard, Nardetto	The VEGA Team	Multiple VEGA Programs	Sept 26-Oct 9, Oct 28-Nov4, Nov 28-Dec 3
<b>CLIMB Programs</b>				
2015B-NOAO1	Baines	Dollinger, Hatzes, Guenther, Hrudkova	CHARA Array Measurements of Five Stellar Oscillators	Dec 19-20
2015B-CL1/P7	Gordon	Gies, Schaefer	Fundamental Properties of O- and B-type stars	Sept 13-15
2015B-CL2/P9	Jones	White, Boyajian, Schaefer, Baines, Ireland, Patience	How old are the nearest A-stars	Nov 7-8