

**CTIO – Feb 2019**

Date	L	P#	4m	Inst	P#	SOAR	Inst	P#	1.5m	Inst	P#	1.3m	Inst	P#	0.9m
Feb 1 Fri	3	0122	Rest Soraisam	DECam		Brazil									
Feb 2 Sat	2	0122	Rest Soraisam	DECam		Brazil									
Feb 3 Sun	1	0122	Rest Schlegel	DECam		Brazil									
Feb 4 Mon	0	0122	Rest Schlegel	DECam	0247	Macri	Goodman								
Feb 5 Tue	1	0122	Rest Schlegel	DECam	0247	Macri	Goodman								
Feb 6 Wed	2	0242	Bechtol Schlegel	DECam	0247	Macri	Goodman								
Feb 7 Thu	3	0242	Bechtol Drlica-Wagner	DECam	0920	C - Chaname	Goodman								
Feb 8 Fri	4	0242	Bechtol Drlica-Wagner	DECam		MSU									
Feb 9 Sat	5	0242	Bechtol Drlica-Wagner	DECam		UNC									
Feb 10 Sun	6	0273	Dawson	DECam		MSU									
Feb 11 Mon	7	0273	Dawson	DECam	0289	Foley	Goodman								
Feb 12 Tue	8	0305	Drlica-Wagner	DECam	0364	Hardegree-Ullman	Goodman								
Feb 13 Wed	9	0305	Drlica-Wagner	DECam	0126	Terreran	Goodman								
Feb 14 Thu	10	0325	#Martinez Drlica-Wagner	DECam	0111	Moskovitz	Goodman								
Feb 15 Fri	11	0305	Drlica-Wagner	DECam		Brazil									
Feb 16 Sat	12	0272	Zenteno	DECam		Brazil									
Feb 17 Sun	13	0272	Zenteno	DECam		Brazil									
Feb 18 Mon	14		Eng-DECam		0921	C - Mendez	HRCam								
Feb 19 Tue	14	0927	#C - Rong	DECam		ENG									
Feb 20 Wed	13	0927	#C - Rong	DECam		ENG									
Feb 21 Thu	12	0272	Zenteno	DECam	0095	#Smith	Goodman								
Feb 22 Fri	11	0325	#Martinez Zenteno	DECam		MSU									
Feb 23 Sat	10	0910	A - Mackey Zenteno	DECam		UNC									
Feb 24 Sun	9	0910	A - Mackey Drlica-Wagner	DECam	0364	Hardegree-Ullman	Goodman								
Feb 25 Mon	8	0910	A - Mackey Drlica-Wagner	DECam		#Brazil									
Feb 26 Tue	7	0910	A - Mackey Drlica-Wagner	DECam		#Brazil									
Feb 27 Wed	6	0122	Rest Drlica-Wagner	DECam	0255	Barlow	Goodman								
Feb 28 Thu	5	0122	Rest Drlica-Wagner	DECam	0134	Kilic	Goodman								

*Last Updated: February 20, 2019*

**CTIO – Mar 2019**

<b>Date</b>	<b>L</b>	<b>P#</b>	<b>4m</b>	<b>Inst</b>	<b>P#</b>	<b>SOAR</b>	<b>Inst</b>	<b>P#</b>	<b>1.5m</b>	<b>Inst</b>	<b>P#</b>	<b>1.3m</b>	<b>Inst</b>	<b>P#</b>	<b>0.9m</b>
<b>Mar 1 Fri</b>	<b>4</b>	0369 0305	Rest Drlica-Wagner	DECam	0134	Kilic	Goodman								
<b>Mar 2 Sat</b>	<b>3</b>	0404	Schlegel	DECam	0134	Kilic	Goodman								
<b>Mar 3 Sun</b>	<b>2</b>	0404	Schlegel	DECam	0134	Kilic	Goodman								
<b>Mar 4 Mon</b>	<b>1</b>	0404	Schlegel	DECam		MSU									
<b>Mar 5 Tue</b>	<b>0</b>	0404	Schlegel	DECam		UNC									
<b>Mar 6 Wed</b>	<b>1</b>	0404	Schlegel	DECam		UNC									
<b>Mar 7 Thu</b>	<b>2</b>	0281	Soraisam	DECam		Brazil									
<b>Mar 8 Fri</b>	<b>3</b>	0281	Soraisam	DECam		Brazil									
<b>Mar 9 Sat</b>	<b>4</b>	0273	Dawson	DECam		Brazil									
<b>Mar 10 Sun</b>	<b>5</b>	0273	Dawson	DECam		Brazil									
<b>Mar 11 Mon</b>	<b>6</b>	0101	Hartigan	DECam		Brazil									
<b>Mar 12 Tue</b>	<b>7</b>	0101	Hartigan	DECam	0289	Foley	Goodman								
<b>Mar 13 Wed</b>	<b>8</b>	0101	Hartigan	DECam		Brazil									
<b>Mar 14 Thu</b>	<b>9</b>	0101	Hartigan	DECam		UNC									
<b>Mar 15 Fri</b>	<b>10</b>	0101	Hartigan	DECam	0111	Moskovitz	Goodman								
<b>Mar 16 Sat</b>	<b>11</b>	0101	Hartigan	DECam		UNC									
<b>Mar 17 Sun</b>	<b>12</b>	0101	Hartigan	DECam	0132	Ziegler	HRCam								
<b>Mar 18 Mon</b>	<b>13</b>	0101	Hartigan	DECam	0004	Tokovinin	HRCam								
<b>Mar 19 Tue</b>	<b>14</b>	0101	Hartigan	DECam		ENG									
<b>Mar 20 Wed</b>	<b>15</b>	0101	Hartigan	DECam		ENG									
<b>Mar 21 Thu</b>	<b>14</b>	0101	Hartigan	DECam		ENG									
<b>Mar 22 Fri</b>	<b>13</b>	0101	Hartigan	DECam		Brazil									
<b>Mar 23 Sat</b>	<b>12</b>	0101	Hartigan	DECam		UNC									
<b>Mar 24 Sun</b>	<b>11</b>	0101	Hartigan	DECam		MSU									
<b>Mar 25 Mon</b>	<b>10</b>	0101	Hartigan	DECam	0111	Moskovitz	Goodman								
<b>Mar 26 Tue</b>	<b>9</b>	0101	Hartigan	DECam		Brazil									
<b>Mar 27 Wed</b>	<b>8</b>	0101	Hartigan	DECam	0289	Foley	Goodman								
<b>Mar 28 Thu</b>	<b>7</b>	0101	Hartigan	DECam	0922	C - Ricci	Goodman								
<b>Mar 29 Fri</b>	<b>6</b>	0101	Hartigan	DECam	0922	C - Ricci	Goodman								
<b>Mar 30 Sat</b>	<b>5</b>	0101	Hartigan	DECam		UNC									
<b>Mar 31 Sun</b>	<b>4</b>	0101	Hartigan	DECam		Brazil									

*Last Updated: February 20, 2019*

**CTIO – Apr 2019**

Date	L	P#	4m	Inst	P#	SOAR	Inst	P#	1.5m	Inst	P#	1.3m	Inst	P#	0.9m
Apr 1 Mon	3	0332	Sheppard 0337 Trilling	DECam		Brazil									
Apr 2 Tue	2	0332	Sheppard 0337 Trilling	DECam		Brazil									
Apr 3 Wed	1	0332	Sheppard 0337 Trilling	DECam		Brazil									
Apr 4 Thu	0	0332	Sheppard 0122 Rest	DECam		UNC									
Apr 5 Fri	1	0281	Soraisam	DECam		UNC									
Apr 6 Sat	2	0281	Soraisam	DECam		MSU									
Apr 7 Sun	3	0281	Soraisam	DECam		MSU									
Apr 8 Mon	4	0912	C - Barrientos	DECam		MSU									
Apr 9 Tue	5	0912	C - Barrientos	DECam		UNC									
Apr 10 Wed	6	0327	Malhotra	DECam	0101	Hartigan	Goodman								
Apr 11 Thu	7	0327	Malhotra	DECam	0101	Hartigan	Goodman								
Apr 12 Fri	8	0327	Malhotra	DECam	0101	Hartigan	Goodman								
Apr 13 Sat	9	0327	Malhotra	DECam		Brazil									
Apr 14 Sun	10	0327	Malhotra	DECam	0126	Terreran	Goodman								
Apr 15 Mon	11		#Eng - COSMOS #Eng - COSMOS			ENG									
Apr 16 Tue	12		#Eng - COSMOS #Eng - COSMOS			SV									
Apr 17 Wed	13		#Eng - COSMOS #Eng - COSMOS			SV									
Apr 18 Thu	14		#Eng - COSMOS #Eng - COSMOS			SV									
Apr 19 Fri	15	3001	#Marchesi 3001 #Marchesi	COSMOS		Brazil									
Apr 20 Sat	14	3001	#Marchesi 3001 #Marchesi	COSMOS		UNC									
Apr 21 Sun	13	3001	#Marchesi 3001 #Marchesi	COSMOS		MSU									
Apr 22 Mon	12	0325	Martinez	DECam		UNC									
Apr 23 Tue	11	0325	Martinez	DECam		Brazil									
Apr 24 Wed	10	0325	Martinez	DECam		Brazil									
Apr 25 Thu	9	0265	Finkbeiner	DECam		Brazil									
Apr 26 Fri	8	0265	Finkbeiner	DECam		D.D.									
Apr 27 Sat	7	0265	Finkbeiner	DECam		Brazil									
Apr 28 Sun	6	0265	Finkbeiner	DECam	0927	Zepf	Goodman								
Apr 29 Mon	5	0265	Finkbeiner	DECam		UNC									
Apr 30 Tue	4	0265	Finkbeiner	DECam		MSU									

*Last Updated: February 20, 2019*

## CTIO – May 2019

Date	L	P#	4m	Inst	P#	SOAR	Inst	P#	1.5m	Inst	P#	1.3m	Inst	P#	0.9m
May 1 Wed	3	0265	Finkbeiner	DECam		Brazil									
May 2 Thu	2	0265	Finkbeiner	DECam		MSU									
May 3 Fri	1	0913	C - Carballo-Bello	DECam		MSU									
May 4 Sat	0	0337	Trilling	DECam		UNC									
May 5 Sun	1	0337	Trilling	DECam		Brazil									
May 6 Mon	2	0337	Trilling	DECam		Brazil									
May 7 Tue	3	0337	Trilling	DECam		Brazil									
May 8 Wed	4	0281	Soraisam	DECam		Brazil									
May 9 Thu	5	0281	Soraisam	DECam		UNC									
May 10 Fri	6	0169	Casares	DECam	0289	Foley	Goodman								
May 11 Sat	7	0169	Casares	DECam		UNC									
May 12 Sun	8	0305	Drlica-Wagner	DECam		MSU									
May 13 Mon	9	0305	Drlica-Wagner	DECam	0111	Moskovitz	Goodman								
May 14 Tue	10	0060	Bouy	DECam		UNC									
May 15 Wed	11	0060	Bouy	DECam		ENG									
May 16 Thu	12	0272	D.D. Zenteno	DECam		ENG									
May 17 Fri	13		D.D.		0923	ENG C - Pantoja	SAMI								
May 18 Sat	14		D.D.		0132	Ziegler	HRCam								
May 19 Sun	14	0272	Zenteno	DECam	0132	Ziegler	HRCam								
May 20 Mon	13		Eng - COSMOS			Brazil									
May 21 Tue	12	0127	Luhman	COSMOS		Brazil									
May 22 Wed	11	0127	Luhman	COSMOS	0934	Massaro	Goodman								
May 23 Thu	10	0127	Luhman	COSMOS	0934	Massaro	Goodman								
May 24 Fri	9	0127	Luhman	COSMOS		Brazil									
May 25 Sat	8	0127	Luhman	COSMOS	0126	Terreran	Goodman								
May 26 Sun	7	0127	Luhman	COSMOS		D.D.									
May 27 Mon	6		Eng-DECam		0920	C - Chaname	Goodman								
May 28 Tue	5	0914 0305	C - Angeloni Drlica-Wagner	DECam	0920	C - Chaname	Goodman								
May 29 Wed	4	0914 0305	C - Angeloni Drlica-Wagner	DECam		Brazil									
May 30 Thu	3	0281 0305	Soraisam Drlica-Wagner	DECam		Brazil									
May 31 Fri	2	0281 0305	Soraisam Drlica-Wagner	DECam		Brazil									

*Last Updated: February 20, 2019*

### CTIO – Jun 2019

Date	L	P#	4m	Inst	P#	SOAR	Inst	P#	1.5m	Inst	P#	1.3m	Inst	P#	0.9m
Jun 1 Sat	1	0337 0305	Trilling Drlica-Wagner	DECam		UNC									
Jun 2 Sun	0	0337 0305	Trilling Drlica-Wagner	DECam		MSU									
Jun 3 Mon	1	0337 0305	Trilling Drlica-Wagner	DECam		Brazil									
Jun 4 Tue	2	0122 0305	Rest Drlica-Wagner	DECam		Brazil									
Jun 5 Wed	3	0305	Drlica-Wagner	DECam	0289	Foley	Goodman								
Jun 6 Thu	4	0305	Drlica-Wagner	DECam	0255	Barlow	Goodman								
Jun 7 Fri	5	0305	Drlica-Wagner	DECam	0255	Barlow	Goodman								
Jun 8 Sat	6	0305	Drlica-Wagner	DECam	0255	Barlow	Goodman								
Jun 9 Sun	7	0305	Drlica-Wagner	DECam	0922	C - Ricci	Goodman								
Jun 10 Mon	8		Eng - COSMOS		0922	C - Ricci	Goodman								
Jun 11 Tue	9	0934	Massaro	COSMOS		Brazil									
Jun 12 Wed	10	3001	Marchesi	COSMOS	0111	Moskovitz	Goodman								
Jun 13 Thu	11	3001	Marchesi	COSMOS	0364	Hardegree-Ullman	Goodman								
Jun 14 Fri	12	3001	Marchesi	COSMOS	0924	C - Gran	Spartan								
Jun 15 Sat	13	3001	Marchesi	COSMOS		MSU									
Jun 16 Sun	14		Eng-DECam			UNC									
Jun 17 Mon	15		Eng-DECam			ENG									
Jun 18 Tue	14		Eng-DECam			SV									
Jun 19 Wed	13		Eng-DECam			SV									
Jun 20 Thu	12		Eng-DECam			SV									
Jun 21 Fri	11		Eng-DECam			SV									
Jun 22 Sat	10		Eng-DECam			Brazil									
Jun 23 Sun	9	0911 0305	A - Cooke Drlica-Wagner	DECam		Brazil									
Jun 24 Mon	8	0911 0305	A - Cooke Drlica-Wagner	DECam		Brazil									
Jun 25 Tue	7	0911 0305	A - Cooke Drlica-Wagner	DECam	0187	Knight	Goodman								
Jun 26 Wed	6	0911 0305	A - Cooke Drlica-Wagner	DECam	0933	Romani	SAMI								
Jun 27 Thu	5	0911 0305	A - Cooke Drlica-Wagner	DECam	0925	C - Monaco	Goodman								
Jun 28 Fri	4	0911 0305	A - Cooke Drlica-Wagner	DECam	0925	C - Monaco	Goodman								
Jun 29 Sat	3	0315	Penny	DECam		MSU									
Jun 30 Sun	2	0315	Penny	DECam		MSU									

*Last Updated: February 20, 2019*

**CTIO – Jul 2019**

Date	L	P#	4m	Inst	P#	SOAR	Inst	P#	1.5m	Inst	P#	1.3m	Inst	P#	0.9m
Jul 1 Mon	1	0315	Penny	DECam		Brazil									
Jul 2 Tue	0	0915	C - Pena	DECam		UNC									
Jul 3 Wed	1	0915	C - Pena	DECam		UNC									
Jul 4 Thu	2	0915	C - Pena	DECam		UNC									
Jul 5 Fri	3	0915	C - Pena	DECam	0247	Macri	Goodman								
Jul 6 Sat	4	0281 0337	Soraisam Trilling	DECam	0247	Macri	Goodman								
Jul 7 Sun	5	0281 0337	Soraisam Trilling	DECam	0289	Foley	Goodman								
Jul 8 Mon	6	0337	D.D. Trilling	DECam		Brazil									
Jul 9 Tue	7	0273	Dawson	DECam	0364	Hardegree-Ullman	Goodman								
Jul 10 Wed	8	0273	Dawson	DECam	0111	Moskovitz	Goodman								
Jul 11 Thu	9	0272	Zenteno	DECam	0364	Hardegree-Ullman	Goodman								
Jul 12 Fri	10	0272	Zenteno	DECam		UNC									
Jul 13 Sat	11	0928 0928	#C - Chaname #C - Chaname	DECam		Brazil									
Jul 14 Sun	12	0928 0928	#C - Chaname #C - Chaname	DECam	0921	C - Mendez	HRCam								
Jul 15 Mon	13		Eng-DECam		0132	Ziegler	HRCam								
Jul 16 Tue	14		D.D.		0004	Tokovinin	HRCam								
Jul 17 Wed	14		D.D.			ENG									
Jul 18 Thu	13		D.D.			ENG									
Jul 19 Fri	12		#D.D. #D.D.			ENG									
Jul 20 Sat	11		#D.D. #D.D.		0126	Terreran	Goodman								
Jul 21 Sun	10	0917 0272	Lopes Zenteno	DECam	0926	C - Fuentes	Goodman								
Jul 22 Mon	9	0917 0272	Lopes Zenteno	DECam	0926	C - Fuentes	Goodman								
Jul 23 Tue	8	0917 0272	Lopes Zenteno	DECam	0926	C - Fuentes	Goodman								
Jul 24 Wed	7	0917 0916	Lopes C - Chaname	DECam		D.D.									
Jul 25 Thu	6	0345 0916	Thomas C - Chaname	DECam	0933	Romani	SAMI								
Jul 26 Fri	5	0369 0916	Rest C - Chaname	DECam		Brazil									
Jul 27 Sat	4	0369 0916	Rest C - Chaname	DECam		Brazil									
Jul 28 Sun	3	0242	Bechtol	DECam		MSU									
Jul 29 Mon	2	0242	Bechtol	DECam		UNC									
Jul 30 Tue	1	0242	Bechtol	DECam		UNC									
Jul 31 Wed	0	0242	Bechtol	DECam		MSU									

*Last Updated: February 20, 2019*