

Table 8. Stage Three Coadditions: Wavelength Splicing

Dataset	Mode/Setting	Aperture ( $0.01'' \times 0.01''$ )	Band ( $\text{\AA}$ )	$t_{\text{exp}}$ (s)	Modified JD (d)	Qual. (%)	Fscl (8)	Vshft ( $\text{km s}^{-1}$ )	Xcorr Params. ( $\text{\AA}$ )
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
AD-LEO									
E140M-1425_020X020_51613-52427			1140.0-1729.0	67024	51613.145	31			
AG-DRA									
E140M-1425_020X020_52755			1150.0-1705.0	4437	52755.815	94	1.025	+1.23	...
E230M-1978_020X020_52755			1610.1-2347.3	2113	52755.881	83	1.025	-0.29	1639.61 [0.37]
o6ky01030	E230M-2707	020 $\times$ 020	2280.0-3118.3	374	52755.873	99	1.000	-0.94	2305.69 [0.42]
<b>UVSUM_1M_52755</b>			1150.0-3118.3	6550	52755				
AO-PSC									
E140M-1425_020X020_51740-51741			1140.0-1709.0	19261	51740.494	96			
BG-PHE									
o63502010	E140M-1425	020 $\times$ 020	1140.0-1709.0	1440	52041.327	97			

Table 8. —Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
BW-SCL									
o5b616010	E140M-1425	020×020	1140.0-1729.0	1977	51433.056	2			
CI-CAM									
E140M-1425_020X020_51623			1150.0-1708.7	8022	51623.065	47	1.000	+0.00	...
o5ci01040	E230M-2269	020×020	1861.3-2672.6	2996	51623.254	41	1.000	+0.00	...
<b>UVSUM_1M_51623</b>			1150.0-2672.6	8022	51623				
CY-TAU									
E140M-1425_020X020_51884			1150.0-1705.1	5178	51884.739	3	1.000	-0.04	...
o5cf03010	E230M-1978	020×020	1610.1-2342.6	1260	51884.671	1	1.000	-0.04	...
E230M-2707_020X020_51884			2279.9-3118.2	1020	51884.690	7	1.000	+0.08	2326.21 [0.38]
<b>UVSUM_1M_51884</b>			1150.0-3118.2	6438	51884				
DG-TAU									
E140M-1425_020X006_51839			1150.0-1699.9	12295	51839.408	0	1.000	+0.00	...
E230M-2707_020X020_51960			2289.7-3117.7	11114	51960.193	86	1.000	+0.00	...
<b>UVSUM_1M_51839-51960</b>			1150.0-3117.7	12295	51839				
DN-LEO									
o66v04010	E140M-1425	020×020	1150.0-1708.9	144	51951.170	90	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2269_020X006_52653			1861.0-2673.0	4721	52653.932	99	1.000	+0.00	...
<b>UVSUM_1M_51951-52653</b>			1150.0-2673.0	4721	51951				
DR-TAU									
E140M-1425_020X020_51785			1150.0-1720.1	5794	51785.668	8	1.000	+0.00	...
o5cf02010	E230M-1978	020×020	1610.0-2337.2	1080	51785.609	13	1.000	+0.00	...
E230M-2707_020X020_51785-51949			2304.9-3117.8	6123	51785.625	92	1.000	+0.00	...
<b>UVSUM_1M_51785-51949</b>			1150.0-3117.8	7203	51785				
DS-TAU									
E140M-1425_020X020_51780			1150.0-1720.0	5846	51780.842	10	1.000	+0.00	...
o5cf01010	E230M-1978	020×020	1610.0-2337.4	1140	51780.784	19	1.000	+0.00	...
o5cf01020	E230M-2707	020×020	2305.1-3119.5	878	51780.801	89	1.000	+0.00	...
<b>UVSUM_1M_51780</b>			1150.0-3119.5	6986	51780				
EF-PEG									
E140M-1425_020X020_51713			1140.0-1709.0	6883	51713.080	0			
EK-TRA									
o5b612010	E140M-1425	020×020	1140.0-1709.0	4302	51384.772	39			
EV-LAC									
E140M-1425_020X020_52172			1140.0-1729.0	10920	52172.698	4			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
EX-HYA									
E140M-1425_020X020_51682-51694			1140.0-1709.0	15201	51682.894	97			
FQ-AQR									
E230M-2269_020X006_52527			1840.0-2672.0	7620	52527.226	99			
FU-ORI									
E230M-2707_020X020_51962			2274.0-3117.0	5217	51962.936	72			
HD100340									
o63557010	E140M-1425	020×020	1140.0-1729.0	1440	51999.496	97			
HD100546									
o5c901080	E140H-1234	020×009	1150.0-1330.0	2534	51747.644	52	2.435	+0.43	...
o5c9010b0	E140H-1416	020×009	1321.0-1515.0	600	51747.723	99	2.500	+0.12	1329.65 [0.06]
o5c901060	E140H-1598	020×009	1496.0-1680.0	1182	51747.592	99	1.782	+0.12	...
o5c901050	E230H-1763	020×009	1637.0-1898.0	985	51747.576	91	1.782	+0.12	...
o5c9010a0	E230H-2013	020×009	1891.0-2149.0	624	51747.711	99	2.026	+0.12	...
o5c901030	E230H-2263	020×009	2141.0-2393.0	492	51747.535	99	1.661	+0.12	...
o5c901020	E230H-2513	020×009	2379.0-2640.0	372	51747.526	99	1.382	−0.02	2382.81 [0.20]
E230H-2762_020X009_51747			2621.3-2887.7	1364	51747.518	99	1.000	−1.00	2632.24 [0.12]
<b>UVSUM_1H_51747</b>			1150.0-2887.7	3134	51747				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o5c902060	E140H-1598	020×009	1494.5-1674.9	985	51852.516	99	1.000	+0.51	...
o5c902050	E230H-1763	020×009	1630.0-1893.0	985	51852.500	99	1.148	+0.11	1670.80 [0.17]
o5c902030	E230H-2013	020×009	1881.0-2149.4	624	51852.468	100	1.085	+0.11	...
o5c902020	E230H-2513	020×009	2393.8-2644.0	372	51852.460	99	1.085	+0.11	...
E230H-2762_020X009_51852			2631.0-2887.9	682	51852.451	99	1.122	-0.85	2632.24 [0.12]
<b>UVSUM_2H_51852</b>			1494.5-2887.9	1970	51852				
HD101131									
o6lz48010	E140H-1489	020×020	1390.0-1586.0	300	52740.936	99			
HD101190									
o6lz49010	E140H-1489	020×020	1390.0-1586.0	300	52577.357	99			
HD101436									
o6lz51010	E140H-1489	020×020	1390.0-1586.0	600	52786.196	99			
HD102065									
o4o001010	E140H-1234	020×009	1150.0-1334.0	7679	50900.736	91	1.016	+0.66	...
o4o001020	E140H-1416	020×009	1321.0-1515.0	1200	50900.920	99	1.022	+0.22	1328.88 [0.09]
o4o001030	E140H-1598	020×009	1496.0-1679.1	1489	50900.938	99	1.034	+0.22	...
o4o001040	E230H-2513	010×009	2400.0-2646.0	1296	50900.988	99	1.034	+0.22	...
o4o001050	E230H-2762	010×009	2622.0-2888.1	1296	50901.007	99	1.000	-1.33	2631.93 [0.58]
<b>UVSUM_1H_50900-50901</b>			1150.0-2888.1	8879	50900				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD102634									
o4ao06010	E230M-2707	020×006	2275.0-3118.0	1440	51128.343	100			
HD103095									
o6lm61050	E140M-1425	020×020	1150.0-1700.3	2904	52839.963	0	1.063	+0.38	...
E230H-2762_020X020_52839			2630.3-2887.7	5808	52839.763	100	1.063	+0.38	...
E230H-3012_020X020_52839			2886.1-3158.8	5289	52839.703	100	1.000	-0.77	2886.55 [0.10]
<b>UVSUM_1X_52839</b>			1150.0-3158.8	11097	52839				
HD103779									
o54302010	E140H-1271	010×003	1160.1-1356.0	1466	51284.089	93	1.000	+0.00	...
o63563010	E140H-1489	020×020	1391.0-1580.0	720	51959.915	99	1.000	+0.00	...
o54302020	E230H-1763	010×003	1630.0-1901.8	1466	51284.111	99	1.000	+0.00	...
<b>UVSUM_1H_51284-51959</b>			1160.1-1901.8	1466	51284				
HD104705									
o57r01010	E140H-1271	020×009	1160.2-1356.8	2400	51171.272	94	1.000	+0.03	...
o57r01020	E140H-1453	020×009	1359.3-1536.0	3320	51171.305	99	1.000	+0.03	...
o57r01030	E140H-1489	020×009	1399.8-1586.4	2900	51171.349	99	1.003	-0.06	1526.68 [0.26]
<b>UVSUM_1H_51171</b>			1160.2-1586.4	6220	51171				
HD106343									
o54310010	E140H-1271	010×003	1163.3-1354.0	1486	51284.022	92	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o54310020	E230H-1763	010×003	1635.0-1901.9	1486	51284.044	99	1.000	+0.00	...
<b>UVSUM_1H_51284</b>			1163.3-1901.9	1486	51284				
HD106516									
o57m01020	E140M-1425	020×020	1150.0-1706.8	1440	51202.917	3	1.000	+0.00	...
E230M-2707_020X006_020X020_51163-51202			2306.8-3118.5	1728	51163.739	100	1.000	+0.00	...
<b>UVSUM_1M_51163-51202</b>			1150.0-3118.5	1728	51163				
HD106943									
o6lj07020	E140H-1271	010×003	1160.1-1356.0	2220	52786.155	92	1.000	+0.00	...
o6lj07010	E140H-1453	010×003	1360.0-1551.2	930	52786.140	99	1.000	+0.00	...
<b>UVSUM_1H_52786</b>			1160.1-1551.2	2220	52786				
HD10700									
E140M-1425_020X020_51757			1140.0-1709.0	13450	51757.124	18			
HD107113									
E230M-1978_020X006_50736			1607.3-2350.0	2281	50736.337	80	1.095	+0.04	...
o4ao08010	E230M-2707	020×006	2279.9-3118.3	1200	50736.291	100	1.000	-0.04	2333.38 [0.61]
<b>UVSUM_1M_50736</b>			1607.3-3118.3	3481	50736				
HD107213									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-1978_020X006_51378			1607.2-2355.0	2339	51378.120	60	1.095	+1.46	...
o4ao09010	E230M-2707	020×006	2280.0-3116.8	1200	51378.102	100	1.000	-1.46	2333.38 [0.61]
<b>UVSUM_1M_51378</b>			1607.2-3116.8	3539	51378				
HD107969									
E140M-1425_020X020_52281			1140.0-1729.0	5197	52281.514	97			
HD108									
E140H-1271_010X003_51677			1163.3-1349.9	3988	51677.756	91	1.000	+0.00	...
E230H-1763_010X003_51677			1636.2-1901.9	3988	51677.813	99	1.000	+0.00	...
<b>UVSUM_1H_51677</b>			1163.3-1901.9	3988	51677				
HD108002									
o6lj08020	E140H-1271	010×003	1160.1-1356.0	1560	52735.249	92	1.000	+0.00	...
o6lj08010	E140H-1453	010×003	1360.0-1551.3	1590	52735.226	98	1.000	+0.00	...
<b>UVSUM_1H_52735</b>			1160.1-1551.3	1590	52735				
HD108610									
o6lj09020	E140H-1271	010×003	1160.1-1356.0	1680	52565.571	94	1.000	+0.00	...
o6lj09010	E140H-1453	010×003	1360.0-1551.3	1470	52565.549	99	1.000	+0.00	...
<b>UVSUM_1H_52565</b>			1160.1-1551.3	1680	52565				
HD108639									



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6lj0a020	E140H-1271	020×009	1160.1-1356.0	1860	52566.375	93	1.000	+0.00	...
o6lj0a010	E140H-1453	020×009	1360.0-1551.3	1800	52566.351	99	1.000	+0.00	...
<b>UVSUM_1H_52566</b>			1160.1-1551.3	1860	52566				
HD108907									
E140M-1425_020X020_52038			1140.0-1709.0	15150	52038.384	95			
HD109399									
o54303010	E140H-1271	010×003	1160.2-1350.2	1445	51228.952	94	1.000	+0.00	...
o54303020	E230H-1763	010×003	1634.8-1901.9	1445	51228.973	99	1.000	+0.00	...
<b>UVSUM_1H_51228</b>			1160.2-1901.9	1445	51228				
HD109573									
o6fg01020	E140H-1526	020×009	1428.3-1609.7	931	52508.700	99	1.000	+0.00	...
o6fg01010	E230H-2013	020×009	1890.0-2149.9	550	52508.689	100	1.000	+0.00	...
<b>UVSUM_1H_52508</b>			1428.3-2149.9	931	52508				
HD109799									
o6e608010	E230H-2513	020×009	2377.0-2650.0	1956	52474.253	99			
HD110434									
o6lj0b020	E140H-1271	010×003	1163.2-1356.0	2130	52452.907	94	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6lj0b010	E140H-1453	010×003	1360.0-1551.1	1020	52452.890	99	1.000	+0.00	...
<b>UVSUM_1H_52452</b>			1163.2-1551.1	2130	52452				
HD110897									
o62u09010	E230M-2707	020×006	2275.0-3118.0	1907	52260.745	100			
HD111812									
E140M-1425_020X020_51981			1140.0-1729.0	7733	51981.622	64			
HD111934									
o5c03n010	E140H-1271	020×020	1160.0-1356.0	720	51629.804	91			
HD112092									
o8rk43010	E140M-1425	020×005N	1140.0-1729.0	350	53112.213	95			
HD112999									
E140H-1271_010X003_52568			1160.0-1356.0	3270	52568.373	92			
HD114441									
o6lz53010	E140M-1425	020×020	1140.0-1729.0	600	52623.328	96			
HD114762									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2707_020X020_51246-51290			2274.0-3117.0	780	51246.918	100			
HD114886									
o6lj0d020	E140H-1271	010×003	1160.2-1356.0	1560	52732.294	92	1.000	+0.00	...
o6lj0d010	E140H-1453	010×003	1360.0-1551.3	1590	52732.271	99	1.000	+0.00	...
<b>UVSUM_1H_52732</b>			1160.2-1551.3	1590	52732				
HD115071									
E140H-1271_020X009_52729			1160.0-1356.0	3780	52729.295	92			
HD115444									
E230M-2707_020X006_51361-51375			2274.0-3116.0	15672	51361.239	99			
HD115455									
E140H-1271_010X003_52732			1160.0-1356.0	3270	52732.207	92			
HD115617									
o4vb52020	E140M-1425	020×006	1150.0-1699.5	2450	51167.305	0	1.000	+0.00	...
o4vb52010	E230M-2707	020×006	2290.7-3118.5	1800	51167.250	100	1.000	+0.00	...
<b>UVSUM_1M_51167</b>			1150.0-3118.5	2450	51167				
HD11592									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2707.020X006.51961			2274.0-3117.0	4728	51961.195	100			
HD116781									
E140H-1271.010X003.51726			1163.2-1350.0	1370	51726.768	93	1.000	+0.00	...
E230H-1763.010X003.51726			1639.5-1901.7	1370	51726.791	99	1.000	+0.00	...
<b>UVSUM.1H.51726</b>			1163.2-1901.7	1370	51726				
HD116852									
E140H-1271.020X020.51720-52859			1160.0-1356.0	6082	51720.139	95			
HD116956									
E140M-1425.020X020.52478			1150.0-1685.6	3999	52478.546	1	1.000	+0.00	...
o6co01060	E230M-2707	020×020	2282.7-3117.1	1200	52478.528	99	1.000	+0.00	...
<b>UVSUM.1M.52478</b>			1150.0-3117.1	3999	52478				
HD117970									
E140M-1425.020X020.52011-52039			1140.0-1709.0	17088	52011.076	97			
HD118246									
o63572010	E140H-1489	020×020	1390.0-1586.0	720	52014.088	99			
HD120086									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140H-1271_010X003_51752			1163.2-1350.1	1134	51752.343	96	1.000	+0.00	...
E230H-1763_010X003_51752			1639.8-1901.6	2736	51752.390	99	1.000	+0.00	...
<b>UVSUM_1H_51752</b>			1163.2-1901.6	2736	51752				
HD121968									
E140H-1271_020X009_51227			1160.2-1356.0	4457	51227.048	96	1.000	+0.00	...
o57r02030	E140H-1453	020×009	1360.0-1551.4	8383	51227.167	99	1.000	+0.00	...
<b>UVSUM_1H_51227</b>			1160.2-1551.4	8383	51227				
HD122563									
E230M-2707_020X006F_51388			2274.0-3116.0	10390	51388.714	99			
HD122879									
E140H-1271_010X003_020X020_51672-51785			1160.1-1349.9	1776	51672.306	93	1.000	+0.00	...
E230H-1763_010X003_51785			1634.9-1897.0	1416	51785.900	99	1.000	+0.00	...
<b>UVSUM_1H_51672-51785</b>			1160.1-1897.0	1776	51672				
HD122956									
E230M-2707_020X006_51390			2274.0-3116.0	4757	51390.930	96			
HD12323									
o63505010	E140M-1425	020×020	1140.0-1729.0	1440	52001.195	96			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD124314									
o54307010	E140H-1271	010×003	1163.4-1356.0	1466	51278.933	92	1.000	+0.00	...
o6lz58010	E140H-1489	020×020	1391.1-1585.7	300	52722.329	99	1.000	+0.00	...
o54307020	E230H-1763	010×003	1630.9-1901.9	1466	51278.955	99	1.000	+0.00	...
<b>UVSUM_1H_51278-52722</b>			1163.4-1901.9	1466	51278				
HD124448									
E230M-2269_020X006_52841			1840.0-2672.0	5031	52841.858	99			
HD124897									
o4y701030	E140M-1425	020×006	1150.0-1728.0	5208	51049.852	66	1.242	+2.44	...
o4y701020	E230M-2124	020×006	1689.4-2150.0	2493	51049.785	75	1.242	-1.10	1717.14 [0.15]
E230H-2263_020X009_52155			2132.3-2396.0	7610	52155.096	100	1.147	+1.07	2146.70 [0.21]
E230H-2513_020X009_52699			2386.3-2642.5	6215	52699.708	100	1.000	+0.18	2392.20 [0.34]
o4y701010	E230H-2713	010×020	2587.4-2830.1	1340	51049.728	100	1.012	-0.42	2633.29 [0.20]
E230H-2762_020X009_52155			2633.8-2887.7	5715	52155.898	100	1.062	-0.61	2824.05 [0.20]
E230H-3012_010X003_52699			2886.4-3159.1	3315	52699.857	100	1.520	-1.58	2886.92 [0.20]
<b>UVSUM_1X_51049-52699</b>			1150.0-3159.1	13825	51049				
HD126587									
E230M-2707_020X006_51729			2274.0-3116.0	13435	51729.822	98			
HD127381									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o8s601010	E140M-1425	020×005N	1140.0-1729.0	1900	52862.191	97			
HD128167									
o4ao12010	E230H-2513	020×006	2377.9-2644.0	1200	51296.769	100	1.100	+0.91	...
	E230H-2762_020X006_51296		2621.8-2887.8	1290	51296.788	100	1.000	-0.13	2622.43 [0.52]
o4ao12040	E230H-3012	020×006	2885.9-3158.9	1440	51296.841	100	1.030	-0.77	2887.13 [0.18]
<b>UVSUM_1H_51296</b>			2377.9-3158.9	2730	51296				
HD128345									
o8s602010	E140M-1425	020×005N	1140.0-1729.0	1900	52866.191	96			
HD128620									
o53p01010	E140H-1234	020×009	1150.0-1331.0	4695	51221.081	29	1.000	+1.08	...
o53p01020	E140H-1416	020×009	1321.0-1512.0	4695	51221.142	90	1.000	+1.35	1323.42 [0.10]
o53p01030	E140H-1598	020×009	1495.3-1680.0	4695	51221.203	99	1.034	+1.15	1510.82 [0.15]
o53p02010	E230H-1763	020×009	1634.9-1900.0	4100	51277.906	76	1.034	+1.15	...
o53p02020	E230H-2013	020×009	1885.0-2149.0	2000	51277.958	100	1.110	+0.34	1893.10 [0.12]
	E230H-2263_020X005N_51277		2136.0-2393.0	7000	51277.986	99	1.801	-0.30	2145.71 [0.11]
o53p02050	E230H-2513	020×005N	2379.3-2649.0	4900	51278.076	99	1.972	-0.85	2390.52 [0.15]
o53p02060	E230H-2762	020×005N	2621.9-2888.0	3100	51278.138	99	1.829	-1.43	2644.56 [0.15]
o53p02070	E230H-3012	020×005N	2886.2-3159.1	3000	51278.180	100	1.713	-2.49	2886.89 [0.12]
<b>UVSUM_1H_51221-51278</b>			1150.0-3159.1	11900	51221				
HD128987									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_52152			1150.0-1718.7	3761	52152.297	1	1.000	+0.00	...
o6co04060	E230M-2707	020×020	2306.3-3119.0	1200	52152.279	100	1.000	+0.00	...
<b>UVSUM_1M_52152</b>			1150.0-3119.0	3761	52152				
HD131156									
o4vb51020	E140M-1425	020×006	1150.0-1708.3	2450	51163.415	5	1.000	+0.00	...
o4vb51010	E230M-2707	020×006	2286.8-3118.4	1800	51163.357	100	1.000	+0.00	...
<b>UVSUM_1M_51163</b>			1150.0-3118.4	2450	51163				
HD132475									
E230M-2707_020X006_53215			2275.0-3117.0	9626	53215.851	100			
HD13268									
o63506010	E140M-1425	020×020	1140.0-1729.0	1440	51941.432	95			
HD134411									
o6lz60010	E140M-1425	020×020	1140.0-1729.0	1200	52724.463	97			
HD13456									
o6e602010	E230M-2415	020×006	1984.0-2818.0	1929	52315.936	100			
HD13555									



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o62u03010	E230H-2513	020×009	2378.0-2650.0	1831	52178.394	100			
HD13745									
o6lz05010	E140M-1425	020×020	1140.0-1709.0	1200	52473.626	95			
HD137595									
o6lj03010	E140H-1271	020×009	1160.0-1356.0	840	52507.981	94	1.000	+0.00	...
o6lj03020	E140H-1453	020×009	1360.0-1551.1	711	52507.994	99	1.000	+0.00	...
<b>UVSUM_1H_52507</b>			1160.0-1551.1	840	52507				
HD137759									
o92l41010	E230H-2713	020×020	2576.0-2845.0	600	53187.644	99			
HD1383									
o5c07c010	E140H-1271	020×020	1160.0-1356.0	1440	51490.918	90			
HD138769									
o8s603010	E140M-1425	020×005N	1140.0-1729.0	1875	52863.193	97			
HD140037									
o6lj04010	E140H-1271	010×003	1160.0-1356.0	1433	52506.851	93			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD140283									
o6lm71040	E140M-1425	020×020	1150.0-1706.4	2899	52507.903	0	1.042	+0.18	...
o6lm71020	E230H-2513	020×020	2390.2-2637.8	2899	52507.769	99	1.042	+0.18	...
o6lm71010	E230H-2762	020×020	2621.5-2887.6	2380	52507.710	99	1.074	+0.15	2628.89 [0.10]
o6lm71030	E230H-3012	020×020	2886.0-3158.7	2899	52507.836	100	1.000	-0.50	2887.01 [0.09]
<b>UVSUM_1X_52507</b>			1150.0-3158.7	5279	52507				
E230H-3012_020X006_52831-52844			2885.0-3158.0	62570	52831.115	100			
HD141556									
E140H-1453_010X003_51441			1359.0-1551.0	3600	51441.882	100			
E140H-1453_010X003_51624			1359.0-1551.0	3780	51624.907	100			
HD141969									
o8o703010	E140H-1234	020×009	1150.0-1329.2	14798	53219.813	89	1.000	+0.00	...
o8o705010	E140H-1598	020×009	1499.7-1687.8	14812	53168.809	99	1.000	+0.00	...
<b>UVSUM_1H_53168-53219</b>			1150.0-1687.8	14812	53168				
HD142256									
o8s604010	E140M-1425	020×006	1140.0-1729.0	1900	52865.460	95			
HD142315									
o5c03y010	E140H-1271	020×020	1160.0-1356.0	720	51445.853	88			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD142373									
E140M-1425_020X020_52831-52846			1140.0-1729.0	21468	52831.916	32			
HD142560									
E140M-1425_020X006_51737			1140.0-1709.0	12530	51737.535	28			
HD142640									
o62u10010	E230M-2707	020×006	2275.0-3118.0	1829	51808.480	100			
HD142763									
o5c040010	E140H-1271	020×020	1163.0-1356.0	360	51716.279	93			
HD142860									
o62u11010	E230H-2513	020×009	2385.0-2650.0	1822	52152.955	100			
HD14386									
o8wy03010	E140M-1425	020×020	1150.0-1700.1	2100	53051.309	0	1.000	+0.00	...
E230M-2707_020X006_020X020_51392-53051			2307.1-3119.5	10730	51392.641	0	1.000	+0.00	...
<b>UVSUM_1M_51392-53051</b>			1150.0-3119.5	10730	51392				
HD14434									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o63508010	E140M-1425	020×020	1140.0-1729.0	1440	52005.217	93			
HD144965									
o6lj05010	E140H-1271	010×003	1160.0-1356.0	1510	52671.295	95			
HD146233									
o62u12010	E230M-2707	020×006	2275.0-3118.0	1829	51941.684	100			
HD146813									
o63579010	E140M-1425	020×020	1140.0-1729.0	720	52033.655	97			
HD147394									
o8rk49010	E140M-1425	020×005N	1150.0-1700.2	500	53154.151	93	1.000	+0.00	...
o8rk50010	E230M-1978	020×005N	1616.0-2365.8	350	53144.348	98	1.082	+0.00	...
<b>UVSUM_1M_53144-53154</b>			1150.0-2365.8	850	53144				
HD147683									
o6lj06020	E140H-1271	020×009	1160.2-1356.0	2940	52725.449	92	1.000	+0.00	...
o6lj06010	E140H-1453	020×009	1360.0-1551.4	1903	52725.398	99	1.000	+0.00	...
<b>UVSUM_1H_52725</b>			1160.2-1551.4	2940	52725				
HD147888									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o59s05010	E140H-1271	020×009	1160.1-1342.0	1656	51773.247	90	1.000	+0.00	...
E230H-2263.020X020F.52733			2143.4-2396.5	9296	52733.873	99	1.000	+0.00	...
<b>UVSUM.1H.51773-52733</b>			1160.1-2396.5	9296	51773				
HD148594									
o5c04a010	E140H-1271	020×020	1163.0-1356.0	720	51684.643	89			
HD148937									
o6f301020	E140H-1380	020×009	1280.3-1474.4	883	52168.875	99	1.070	-0.18	...
o6f301010	E140H-1562	020×009	1464.0-1661.1	883	52168.861	99	1.000	+0.18	1473.92 [0.09]
<b>UVSUM.1H.52168</b>			1280.3-1661.1	1766	52168				
HD150177									
o4ao10010	E230M-2707	020×006	2275.0-3118.0	1440	50897.978	100			
HD150798									
o5a501010	E140M-1425	020×020	1150.0-1709.0	9000	51382.092	74	1.023	-0.12	...
o5a501020	E230M-2124	020×006	1718.0-2509.0	3270	51382.206	78	1.023	-0.12	...
o5a501030	E230H-2663	020×009	2527.0-2775.0	1000	51382.251	99	1.023	-0.12	...
o5a501040	E230H-2862	020×009	2723.6-2988.0	250	51382.269	99	1.000	+0.37	2765.40 [0.22]
<b>UVSUM.1X.51382</b>			1150.0-2988.0	9000	51382				
HD15137									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140H-1271.010X003.51628			1160.0-1349.6	2957	51628.823	93	1.000	+0.00	...
E230H-1763.010X003.51628			1632.2-1901.7	3653	51628.908	99	1.000	+0.00	...
<b>UVSUM_1H_51628</b>			1160.0-1901.7	3653	51628				
HD151805									
o6lz63010	E140M-1425	020×020	1140.0-1729.0	1200	52732.334	94			
HD152590									
E140H-1271.020X020.51606-52899			1160.0-1348.2	11756	51606.652	93	1.000	+0.00	...
E230H-2263.020X020F.52731			2140.0-2396.5	9540	52731.942	99	1.000	+0.00	...
<b>UVSUM_1H_51606-52899</b>			1160.0-2396.5	11756	51606				
HD152723									
o63586010	E140H-1489	020×020	1390.0-1586.0	720	51760.377	99			
HD154417									
o62u13010	E230M-2707	020×006	2275.0-3118.0	1829	51975.757	100			
HD155646									
o6e609010	E230M-2415	020×006	1965.0-2819.0	1927	52163.993	99			
HD155886									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4wf01030	E140H-1271	020×020	1160.1-1347.8	8769	51461.294	4	1.000	+0.24	...
o4wf01010	E230H-2563	010×020	2445.1-2705.0	720	51461.240	99	1.000	+0.24	...
o4wf01020	E230H-2812	010×020	2676.0-2942.5	767	51461.252	99	1.086	-0.47	2701.10 [0.09]
<b>UVSUM.1H.51461</b>			1160.1-2942.5	8769	51461				
HD156110									
o5c01k010	E140H-1271	020×020	1163.0-1356.0	360	51373.349	96			
HD156359									
o6lz70010	E140M-1425	020×020	1140.0-1729.0	1200	52724.349	96			
HD157214									
o62u14010	E230H-2513	020×009	2378.0-2650.0	1870	51969.114	99			
HD157466									
E230H-2513_020X020_52535			2377.8-2644.0	5812	52535.082	99	1.020	+0.65	...
o6lm81030	E230H-2762	020×020	2622.1-2887.7	2906	52535.149	99	1.059	+0.19	2639.24 [0.15]
o6lm81010	E230H-3012	020×020	2886.1-3158.8	2387	52535.023	100	1.000	-0.83	2887.44 [0.13]
<b>UVSUM.1H.52535</b>			2377.8-3158.8	8718	52535				
HD157856									
o6e610010	E230M-2415	020×006	1965.0-2819.0	1927	52172.620	99			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD157857									
o5c04d010	E140H-1271	020×020	1163.0-1356.0	720	51698.384	91			
HD15798									
o62u04010	E230H-2513	020×009	2377.0-2650.0	1822	51896.326	99			
HD158643									
o6lt01020	E140H-1380	020×020	1280.4-1471.0	500	52785.107	99	1.000	+0.95	...
o6lt01010	E140H-1562	020×020	1463.6-1644.0	630	52785.095	99	1.020	+0.95	...
o6lt01030	E230H-1763	020×020	1632.0-1896.0	500	52785.117	99	1.021	-0.55	1635.32 [0.09]
o6lt01040	E230H-2013	010×003	1885.0-2146.0	340	52785.170	99	1.290	-0.45	1888.64 [0.09]
o6lt01050	E230H-2263	010×003	2131.0-2394.5	260	52785.178	99	1.242	-0.45	...
o6lt01060	E230H-2713	010×003	2578.2-2845.5	240	52785.186	99	1.242	-0.45	...
<b>UVSUM_1H_52785</b>			1280.4-2845.5	1130	52785				
HD160617									
E230H-2013_020X009_51480-51787			1879.0-2149.0	39393	51480.838	98			
HD160641									
o66v02010	E140M-1425	020×020	1140.0-1729.0	150	51840.780	83			
HD160762									



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o8rk55010	E140M-1425	020×005N	1150.0-1688.5	400	53049.360	94	1.000	+0.00	...
o8rk56010	E230M-1978	020×005N	1616.0-2365.8	250	53011.218	99	1.068	+0.00	...
<b>UVSUM_1M.53011-53049</b>			1150.0-2365.8	650	53011				
HD161044									
E140H-1234.020X009_52898-53212			1150.0-1329.2	15064	52898.742	91	1.000	+0.00	...
E140H-1598.020X009_52899			1500.0-1687.7	7545	52899.680	97	1.000	+0.00	...
<b>UVSUM_1H.52898-53212</b>			1150.0-1687.7	15064	52898				
HD161817									
o8qy18020	E140M-1425	020×020	1150.0-1707.6	1021	53212.938	48	1.000	+0.00	...
o8qy18010	E230M-2707	020×020	2286.6-3118.2	970	53212.923	100	1.000	+0.00	...
<b>UVSUM_1M.53212</b>			1150.0-3118.2	1021	53212				
HD16220									
o6e603010	E230M-2415	020×006	1984.0-2818.0	1975	52311.128	99			
HD163296									
E140M-1425.020X006_51096-51746			1150.0-1675.6	4360	51096.977	84	1.065	+0.20	...
o66q01010	E230M-1978	020×006	1615.1-2352.9	1144	51746.584	93	1.119	+0.20	...
o66q01020	E230M-2707	020×006	2278.1-3116.9	432	51746.601	99	1.000	-0.40	2332.88 [0.56]
<b>UVSUM_1M.51096-51746</b>			1150.0-3116.9	5504	51096				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD163758									
o63595010	E140H-1489	020×020	1390.0-1586.0	720	51948.526	95			
HD16399									
o62u05010	E230M-2707	020×006	2275.0-3119.0	1829	51809.056	100			
HD164340									
o5c08r010	E140H-1271	020×020	1163.0-1356.0	1440	51722.853	93			
HD164963									
o8o707010	E140H-1234	020×009	1150.0-1331.0	4300	53190.553	93	1.057	-0.50	...
o8o707020	E140H-1416	020×009	1321.0-1517.8	2440	53190.610	99	1.000	+0.50	1328.73 [0.11]
<b>UVSUM_1H_53190</b>			1150.0-1517.8	6740	53190				
HD165185									
E140M-1425_020X020_52169			1150.0-1720.6	3841	52169.966	3	1.000	+0.00	...
o6co07060	E230M-2707	020×020	2307.1-3118.8	1200	52169.948	100	1.000	+0.00	...
<b>UVSUM_1M_52169</b>			1150.0-3118.8	3841	52169				
HD165195									
E230M-2707_020X006_51467			2275.0-3118.0	4757	51467.082	73			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD165246									
E140H-1271.020X020_52864			1160.0-1356.0	4784	52864.527	93			
HD165341									
E140M-1425.020X020_51779			1150.0-1723.0	7809	51779.885	12	1.101	+0.05	...
E230M-2124.020X006_51779			1689.5-2509.0	2320	51779.756	66	1.101	+0.05	...
o5bn05030	E230H-2663	020×009	2529.1-2799.9	1000	51779.820	99	1.101	+0.05	...
o5bn05040	E230H-2862	020×009	2735.0-2999.6	378	51779.837	99	1.000	-0.14	2796.08 [0.14]
<b>UVSUM_1X_51779</b>			1150.0-2999.6	10129	51779				
HD16582									
E230H-2013.020X005N_51201			1879.1-2099.9	2696	51201.743	100	1.059	+8.18	...
E230H-2063.020X005N_51201			1949.8-2180.1	2280	51201.676	100	1.134	-6.33	2079.67 [0.28]
o4w240010	E230H-2113	020×005N	1989.7-2249.8	1634	51201.624	100	1.000	-1.85	2079.67 [0.28]
<b>UVSUM_1H_51201</b>			1879.1-2249.8	6610	51201				
HD165908									
o62u15010	E230H-2513	020×009	2385.0-2650.0	1870	51851.165	99			
HD165955									
o63599010	E140M-1425	020×020	1140.0-1709.0	1440	52040.458	96			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD166									
o61t01010	E140M-1425	020×020	1140.0-1729.0	2339	51802.206	2			
HD166913									
E230M-2707_020X006_53055			2275.0-3118.0	8162	53055.542	100			
HD167362									
o59c01010	E140M-1425	020×020	1140.0-1729.0	2303	51792.682	89			
HD168476									
E230M-2269_020X006_52836			1840.0-2672.0	5193	52836.064	99			
HD168941									
o6lz81010	E140M-1425	020×020	1140.0-1729.0	1200	52800.770	95			
HD16895									
o62u06010	E230H-2513	020×009	2377.0-2650.0	1979	51890.425	100			
HD175156									
o5c01o010	E140H-1271	020×020	1160.0-1356.0	720	51601.642	92			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD175305									
o5f609010	E230M-2707	020×006	2275.0-3119.0	2195	51412.512	99			
HD175360									
o5c047010	E140H-1271	020×020	1160.0-1356.0	360	51660.326	92			
HD177989									
E140H-1271_020X009_51326			1163.4-1356.0	4557	51326.003	94	1.003	-0.11	...
o57r03030	E140H-1453	020×009	1360.0-1530.0	8691	51326.122	99	1.003	-0.11	...
E140H-1489_020X009_51319			1400.0-1565.8	10356	51319.284	99	1.000	+0.11	1447.32 [0.07]
E230H-2713_100X006_50645			2585.9-2845.3	5720	50645.913	98	1.000	+0.11	...
<b>UVSUM_1H_50645-51326</b>			1163.4-2845.3	19047	50645				
HD17948									
o6e604010	E230H-2513	020×009	2378.0-2650.0	3960	52510.527	100			
HD18100									
o63511010	E140H-1489	020×020	1390.0-1586.0	720	51747.754	99			
HD183344									
E230H-1763_020X009_52852-52853			1628.0-1901.0	19484	52852.535	17			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD184499									
o6lm91050	E140M-1425	020×020	1150.0-1708.6	2945	52528.412	0	1.024	-0.20	...
o56d15010	E230M-2707	020×020	2283.2-2413.4	200	51168.671	99	1.024	-0.20	...
E230H-2513_020X020_52528			2390.9-2649.4	5890	52528.212	99	1.025	+0.95	2406.06 [0.43]
o6lm91030	E230H-2762	020×020	2621.5-2887.8	2945	52528.278	99	1.067	+0.34	2643.29 [0.16]
o6lm91010	E230H-3012	020×020	2886.1-3158.8	2426	52528.154	100	1.000	-0.89	2886.23 [0.10]
<b>UVSUM_1X_51168-52528</b>			1150.0-3158.8	8835	51168				
HD184738									
E140M-1425_020X006_020X020_51128-51812			1150.0-1698.9	6127	51128.041	92	1.000	+0.00	...
E230H-2413_600X020_51401-51473			2279.8-2546.2	4290	51401.413	1	1.000	+0.00	...
<b>UVSUM_1X_51128-51812</b>			1150.0-2546.2	6127	51128				
HD184985									
o6e611010	E230M-2415	020×006	1965.0-2819.0	1929	52167.612	99			
HD185418									
o5c01q010	E140H-1271	020×020	1163.0-1356.0	720	51376.098	94			
HD186478									
E230M-2707_020X006_51332-51411			2274.0-3117.0	15192	51332.989	87			
HD187311									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o8pg05010	E140M-1425	020×020	1140.0-1729.0	2416	52951.751	96			
HD187691									
o52601020	E230M-2707	020×006	2274.0-3117.0	1220	51289.868	100			
HD190009									
o6e612010	E230M-2415	020×006	1965.0-2819.0	1934	52170.557	99			
HD1909									
o5c054010	E140H-1271	020×020	1160.0-1356.0	720	51434.867	93			
HD190918									
o6359j010	E140M-1425	020×020	1140.0-1729.0	720	51828.728	94			
HD191195									
o6e613010	E230M-2415	020×006	1965.0-2819.0	2141	52194.426	100			
HD191466									
o8pg07010	E140M-1425	020×020	1140.0-1729.0	2605	53161.946	96			
HD192035									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6359k010	E140M-1425	020×020	1140.0-1729.0	1440	51961.307	96			
HD192273									
o5c01r010	E140H-1271	020×020	1163.3-1334.7	360	51711.059	95	1.000	+0.00	...
E230H-2713_100X006_50645			2588.1-2845.3	12801	50645.083	99	1.000	+0.00	...
<b>UVSUM_1H_50645-51711</b>			1163.3-2845.3	12801	50645				
HD192577									
o6ff010d0	E140H-1234	010×003	1150.0-1317.3	500	52127.536	81	1.000	+0.00	...
o6ff010e0	E140H-1416	010×003	1317.3-1512.0	215	52127.507	97	1.000	+0.00	...
o6ff010c0	E140H-1598	010×003	1500.4-1680.0	540	52127.545	95	1.262	+0.00	...
o6ff010a0	E230H-1763	010×003	1639.9-1892.3	492	52127.566	74	1.262	+0.00	...
o6ff010f0	E230H-2013	010×003	1880.0-2140.7	220	52127.499	94	1.262	+0.00	...
o6ff010g0	E230H-2762	010×003	2635.5-2887.8	180	52127.492	93	1.262	+0.00	...
o6ff010b0	E230H-3012	010×003	2886.0-3159.0	400	52127.556	83	1.262	+0.00	...
<b>UVSUM_1H_52127</b>			1150.0-3159.0	1032	52127				
o6ff110d0	E140H-1234	010×003	1150.0-1330.0	500	52242.451	94	2.145	+0.56	...
o6ff110e0	E140H-1416	010×003	1317.0-1510.0	215	52242.428	99	2.143	+0.48	1323.96 [0.58]
o6ff110c0	E140H-1598	010×003	1496.0-1676.6	540	52242.460	99	2.601	+0.48	...
o6ff110a0	E230H-1763	010×003	1630.3-1896.6	492	52242.481	99	1.385	+0.79	1670.50 [0.33]
o6ff110f0	E230H-2013	010×003	1880.0-2138.9	220	52242.420	100	1.734	-0.77	1895.49 [0.19]
o6ff110g0	E230H-2762	010×003	2634.0-2887.7	180	52242.413	99	1.734	-0.77	...
o6ff110b0	E230H-3012	010×003	2886.2-3158.8	400	52242.471	100	1.000	-0.77	...
<b>UVSUM_2H_52242</b>			1150.0-3158.8	1032	52242				
o6ff020d0	E140H-1234	010×003	1150.0-1325.0	250	52514.867	91	1.466	-0.43	...



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6ff020c0	E140H-1416	010×003	1321.0-1507.0	200	52514.875	99	1.366	−0.92	1323.96 [0.58]
o6ff020b0	E140H-1598	010×003	1495.0-1674.3	361	52514.882	99	2.548	−0.92	...
o6ff020e0	E230H-1763	010×003	1630.6-1893.0	400	52514.858	99	1.030	+0.38	1670.50 [0.33]
o6ff020j0	E230H-2013	010×003	1885.0-2143.0	200	52514.801	100	1.000	+0.38	...
o6ff020g0	E230H-2263	010×003	2130.0-2392.0	144	52514.820	99	1.304	+0.38	...
o6ff020h0	E230H-2513	010×003	2387.0-2641.0	120	52514.814	99	2.273	+0.38	...
o6ff020i0	E230H-2762	010×003	2622.0-2887.8	160	52514.808	99	2.456	+0.38	...
o6ff020f0	E230H-3012	010×003	2886.1-3158.9	300	52514.851	100	2.517	+0.38	...
<b>UVSUM.3H.52514</b>			1150.0-3158.9	761	52514				
HD192639									
o5c08t010	E140H-1271	020×020	1160.0-1356.0	1440	51604.450	89			
HD19445									
E230M-2707_020X020_51167-51189			2275.0-3118.0	1140	51167.374	100			
HD195455									
o5c04l010	E140H-1271	020×020	1160.0-1356.0	720	51491.988	95			
HD195965									
o6bg01010	E140H-1307	010×003	1196.4-1396.0	415	52191.284	95	1.393	+0.00	...
o6bg01020	E140H-1489	020×009	1391.0-1583.0	300	52191.293	99	1.000	+0.00	...
o6bg01030	E230H-1913	020×009	1780.8-2053.1	445	52191.301	99	1.000	+0.00	...
<b>UVSUM.1H.52191</b>			1196.4-2053.1	715	52191				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD196867									
E140H-1234_310X005N_51471			1150.0-1328.2	1602	51471.322	89	1.000	+0.00	...
E140H-1598_310X005N_51471			1502.2-1687.7	2704	51471.375	99	1.000	+0.00	...
<b>UVSUM_1H_51471</b>			1150.0-1687.7	2704	51471				
HD197481									
E140M-1425_020X020_51062			1140.0-1729.0	10105	51062.512	7			
HD198084									
o6e614010	E230H-2513	020×009	2377.0-2650.0	3960	52241.249	100			
HD198478									
o5c06j010	E140H-1271	020×020	1163.0-1356.0	720	51637.874	90			
HD198781									
o5c049010	E140H-1271	020×020	1160.0-1356.0	360	51426.345	94			
HD1999									
o5c07d010	E140H-1271	020×020	1160.0-1356.0	1440	51467.357	94			
HD200790									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6e615010	E230M-2415	020×006	1965.0-2819.0	1929	52199.372	99			
HD201272									
E140H-1598.600X020.51564			1494.0-1687.0	2693	51564.185	0			
HD201345									
o5c050010	E140H-1271	020×020	1163.3-1356.0	360	51377.175	95	1.000	+0.00	...
o6359p010	E140H-1489	020×020	1392.0-1586.4	360	52020.748	99	1.000	+0.00	...
<b>UVSUM_1H_51377-52020</b>			1163.3-1586.4	360	51377				
HD201891									
o56d18010	E230M-2707	020×020	2275.0-3118.0	600	51149.596	100			
HD201908									
o5c051010	E140H-1271	020×020	1160.0-1356.0	360	51442.997	88			
HD202347									
o5g301010	E140H-1271	010×003	1160.1-1356.0	830	51460.253	94	1.196	+0.00	...
E140H-1453.010X003.51460			1360.0-1519.8	620	51460.267	99	1.196	+0.00	...
o5g301040	E140H-1489	010×003	1399.9-1584.0	900	51460.302	99	1.081	+0.00	1402.72 [0.68]
o5g301050	E230H-1763	010×003	1631.0-1893.0	920	51460.318	99	1.081	+0.00	...
o5g301060	E230H-2013	010×003	1885.0-2140.0	700	51460.360	99	1.314	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o5g301070	E230H-2263	010×003	2130.0-2393.0	708	51460.373	99	1.000	+0.00	...
o5g301080	E230H-2513	010×003	2388.0-2650.6	840	51460.386	99	1.018	+0.00	...
<b>UVSUM_1H_51460</b>			1160.1-2650.6	1620	51460				
HD203244									
E140M-1425_020X020_52151			1150.0-1714.8	4160	52151.035	1	1.000	+0.00	...
o6co03060	E230M-2707	020×020	2305.9-3119.2	1200	52151.017	100	1.000	+0.00	...
<b>UVSUM_1M_52151</b>			1150.0-3119.2	4160	52151				
HD203338									
o5dn040b0	E140M-1425	020×006	1150.0-1699.9	500	51403.425	94	1.000	-1.27	...
o5dn040a0	E230M-1978	020×006	1613.8-2139.9	350	51403.417	99	1.095	+0.29	1656.81 [0.14]
o5dn04090	E230H-2263	020×009	2130.4-2384.0	350	51403.408	99	1.102	+0.29	...
o5dn04080	E230H-2413	020×009	2276.6-2540.4	300	51403.401	99	1.079	+0.26	2374.31 [0.22]
o5dn04070	E230H-2563	020×009	2441.3-2696.4	300	51403.393	99	1.116	+0.26	...
o5dn04060	E230H-2713	020×009	2580.4-2839.6	250	51403.386	99	1.141	+0.42	2594.33 [0.18]
o5dn04050	E230H-2862	020×009	2735.1-2975.0	250	51403.379	99	1.103	-0.12	2803.22 [0.45]
o5dn04040	E230H-3012	020×009	2899.9-3159.1	300	51403.371	100	1.073	-0.12	...
<b>UVSUM_1X_51403</b>			1150.0-3159.1	850	51403				
HD203374									
E140H-1271_010X003_51626			1160.1-1350.1	3975	51626.883	94	1.000	+0.00	...
E230H-1763_010X003_51626			1633.3-1901.8	4080	51626.939	99	1.000	+0.00	...
<b>UVSUM_1H_51626</b>			1160.1-1901.8	4080	51626				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD203387									
E140M-1425.020X020.51649			1150.0-1720.0	11651	51649.391	26	1.050	+0.19	...
E230M-2124.020X006.51667			1720.0-2509.0	3727	51667.967	78	1.050	+0.19	...
o5bn40040	E230H-2663	020×009	2527.0-2785.0	1200	51649.663	100	1.050	+0.19	...
o5bn41030	E230H-2862	020×009	2725.1-2988.5	480	51668.049	99	1.000	-0.57	2780.77 [0.28]
<b>UVSUM.1X.51649-51668</b>			1150.0-2988.5	11651	51649				
HD203532									
o5c01s010	E140H-1271	020×020	1163.0-1356.0	720	51724.087	93			
HD20395									
o6e605010	E230M-2415	020×006	1965.0-2818.0	1929	52299.987	100			
HD204867									
E140M-1425.020X020.51650-51662			1150.0-1725.0	17484	51650.331	74	1.000	-0.15	...
o5bn51010	E230M-2124	020×006	1725.0-2509.0	3600	51662.134	91	1.000	-0.15	...
o5bn51030	E230H-2663	020×009	2527.0-2785.0	1200	51662.255	99	1.000	-0.15	...
o5bn51020	E230H-2862	020×009	2724.9-3000.1	595	51662.214	99	1.020	+0.45	2768.06 [0.28]
<b>UVSUM.1X.51650-51662</b>			1150.0-3000.1	17484	51650				
HD205021									
o4w250050	E230H-1963	020×005N	1834.5-2090.2	684	51228.062	100	1.373	-0.33	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4w250030	E230H-2013	020×005N	1890.4-2140.0	684	51228.037	100	1.000	-3.45	2062.04 [0.44]
	E230H-2063_020X005N_51227		1945.0-2193.0	1800	51227.988	100	1.430	+6.01	2062.04 [0.44]
o4w250040	E230H-2113	020×005N	1995.2-2250.0	684	51228.049	100	1.300	-2.24	2062.04 [0.44]
<b>UVSUM_1H_51227-51228</b>			1834.5-2250.0	3852	51227				
HD205420									
o6e616010	E230M-2415	020×006	1965.0-2819.0	1934	52220.955	99			
HD206267									
	E140H-1271_010X003_51627		1160.1-1349.6	1422	51627.794	93	1.000	+0.00	...
	E230H-1763_010X003_51627		1632.3-1901.8	1422	51627.817	99	1.000	+0.00	...
<b>UVSUM_1H_51627</b>			1160.1-1901.8	1422	51627				
HD20630									
	E140M-1425_020X020_51806		1150.0-1726.9	7805	51806.374	15	1.057	+0.20	...
	E230M-2124_020X006_51806		1689.8-2509.0	2320	51806.244	72	1.057	+0.20	...
o5bn03030	E230H-2663	020×009	2529.3-2794.9	1000	51806.309	100	1.057	+0.20	...
o5bn03040	E230H-2862	020×009	2735.1-3000.1	378	51806.326	100	1.000	-0.59	2783.99 [0.18]
<b>UVSUM_1X_51806</b>			1150.0-3000.1	10125	51806				
HD206697									
	E140H-1598_020X020_51337		1494.0-1687.0	4000	51337.877	99			
	E140H-1598_020X020_51339		1494.0-1687.0	4000	51339.892	99			
	E140H-1598_020X020_51343		1494.0-1687.0	4000	51343.730	99			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140H-1598.020X020.51347			1494.0-1687.0	4000	51347.685	98			
HD206773									
o5c04t010	E140H-1271	020×020	1160.0-1356.0	360	51402.681	93			
HD207198									
E140H-1271.020X009.51847			1160.1-1344.9	4711	51847.663	93	1.000	+0.00	...
E230H-2263.020X009.52526			2139.2-2396.3	10482	52526.435	99	1.000	+0.00	...
<b>UVSUM_1H_51847-52526</b>			1160.1-2396.3	10482	51847				
HD207308									
E140M-1425.020X006.52251			1140.0-1729.0	5322	52251.238	95			
HD207538									
E140M-1425.020X006.52020			1140.0-1729.0	5382	52020.666	95			
HD208266									
E140M-1425.020X006.52024			1140.0-1729.0	5322	52024.761	96			
HD208440									
o5c06m010	E140H-1271	020×020	1160.0-1356.0	720	51487.023	92			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD208816									
o4g2010d0	E140M-1425	020×020	1150.0-1251.9	1560	50781.371	78	1.000	−3.05	...
o4g2010c0	E140H-1343	020×020	1243.2-1438.5	1680	50781.345	94	1.015	−0.35	1250.47 [0.15]
o4g2010b0	E140H-1526	020×020	1429.0-1608.9	2520	50781.308	89	1.079	+0.41	1433.75 [0.21]
o4g2010d0	E140M-1425	020×020	1589.9-1705.2	1560	50781.371	78	1.117	+1.19	1605.31 [0.35]
o4g2010a0	E230M-1978	020×020	1639.8-2149.9	1440	50781.285	80	1.025	−0.01	1650.67 [0.26]
o4g201090	E230H-2263	010×020	2139.9-2390.0	2160	50781.252	89	1.131	+0.85	2141.68 [0.28]
o4g201080	E230H-2413	010×020	2284.2-2540.2	1680	50781.227	96	1.085	+0.84	2376.06 [0.38]
o4g201070	E230H-2563	010×020	2439.8-2690.0	1080	50781.208	98	1.127	−0.07	2511.54 [0.27]
o4g201060	E230H-2713	010×020	2579.8-2839.9	960	50781.191	98	1.111	+0.41	2677.95 [0.36]
o4g201050	E230H-2862	010×020	2729.9-2970.0	1080	50781.173	99	1.090	+0.43	2731.61 [0.39]
o4g201040	E230H-3012	010×020	2890.0-3158.9	1080	50781.155	99	1.078	−0.66	2940.26 [0.42]
<b>UVSUM_1X_50781</b>			1150.0-3158.9	4200	50781				
o4g2020d0	E140M-1425	020×020	1150.0-1254.5	1560	50894.093	77	1.049	−4.19	...
o4g2020c0	E140H-1343	020×020	1244.5-1439.0	1680	50894.068	93	1.037	−1.60	1253.67 [0.19]
o4g2020b0	E140H-1526	020×020	1429.0-1614.9	2520	50894.030	87	1.113	−0.37	1431.26 [0.21]
o4g2020d0	E140M-1425	020×020	1599.0-1699.9	1560	50894.093	77	1.132	−0.37	...
o4g2020a0	E230M-1978	020×020	1640.1-2150.1	1440	50894.007	75	1.000	−2.95	1650.67 [0.23]
o4g202090	E230H-2263	010×020	2139.7-2390.0	2160	50893.974	85	1.104	+1.93	2148.28 [0.30]
o4g202080	E230H-2413	010×020	2283.3-2539.6	1680	50893.949	95	1.074	+1.58	2286.85 [0.26]
o4g202070	E230H-2563	010×020	2433.7-2690.0	1080	50893.931	98	1.087	+1.54	2511.53 [0.28]
o4g202060	E230H-2713	010×020	2580.1-2828.6	960	50893.914	98	1.081	+1.99	2650.15 [0.36]
o4g202050	E230H-2862	010×020	2727.1-2974.3	1080	50893.895	99	1.074	+1.36	2731.53 [0.37]
o4g202040	E230H-3012	010×020	2889.9-3158.9	1080	50893.877	96	1.074	+1.08	2940.20 [0.41]
<b>UVSUM_2X_50893-50894</b>			1150.0-3158.9	4200	50893				
o4g2050d0	E140M-1425	020×020	1150.0-1254.3	1560	51008.742	77	1.034	+1.59	...
o4g2050c0	E140H-1343	020×020	1246.1-1439.0	1680	51008.716	94	1.000	+1.10	1253.69 [0.18]



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4g2050b0	E140H-1526	020×020	1429.0-1618.2	2520	51008.681	87	1.197	+0.49	1431.25 [0.22]
o4g2050d0	E140M-1425	020×020	1600.0-1700.0	1560	51008.742	77	1.164	+0.49	...
o4g2050a0	E230M-1978	020×020	1629.7-2151.2	1440	51008.659	78	1.034	+0.94	1650.67 [0.23]
o4g205090	E230H-2263	010×020	2142.1-2383.8	2160	51008.629	88	1.142	-0.06	2149.53 [0.31]
o4g205080	E230H-2413	010×020	2283.4-2536.2	1680	51008.605	96	1.098	-0.05	2302.99 [0.39]
o4g205070	E230H-2563	010×020	2433.5-2690.2	1080	51008.587	98	1.144	-1.00	2511.52 [0.29]
o4g205060	E230H-2713	010×020	2579.9-2828.3	960	51008.572	98	1.126	-0.95	2650.13 [0.33]
o4g205050	E230H-2862	010×020	2724.7-2963.3	1080	51008.555	99	1.108	-1.27	2756.53 [0.30]
o4g205040	E230H-3012	010×020	2889.6-3146.1	1080	51008.536	97	1.108	-1.27	2940.20 [0.38]
<b>UVSUM_3X_51008</b>			1150.0-3146.1	4200	51008				
o4g2040a0	E230M-1978	020×020	1607.4-2290.0	1296	51026.493	78	1.000	-2.32	...
o4g204090	E230H-2413	010×020	2286.0-2537.8	1720	51026.433	96	1.210	+1.66	2286.81 [0.26]
E230H-2563_010X020_51026			2432.9-2682.6	960	51026.382	98	1.354	+0.94	2511.55 [0.25]
o4g204060	E230H-2713	010×020	2580.8-2823.5	720	51026.369	98	1.189	+0.27	2650.10 [0.36]
o4g204050	E230H-2862	010×020	2725.0-2964.1	960	51026.354	99	1.271	-0.51	2756.53 [0.31]
o4g204040	E230H-3012	010×020	2889.7-3146.1	656	51026.312	96	1.145	-0.04	2940.20 [0.39]
<b>UVSUM_4X_51026</b>			1607.4-3146.1	3016	51026				
o4g206090	E230M-1978	020×020	1607.2-2283.1	1008	51045.113	78	1.000	+1.01	...
o4g206080	E230H-2413	010×020	2276.7-2541.1	1094	51045.096	96	1.232	+0.89	2278.76 [0.43]
o4g206070	E230H-2563	010×020	2441.8-2695.2	596	51045.051	98	1.137	+0.27	2511.53 [0.29]
o4g206060	E230H-2713	010×020	2584.2-2828.5	600	51045.040	98	1.172	+0.13	2592.32 [0.32]
o4g206050	E230H-2862	010×020	2736.9-2974.9	600	51045.029	98	1.257	-0.97	2756.56 [0.32]
o4g206040	E230H-3012	010×020	2900.0-3159.1	656	51044.987	95	1.112	-1.34	2927.35 [0.34]
<b>UVSUM_5X_51044-51045</b>			1607.2-3159.1	2102	51044				
o4g2070d0	E140M-1425	020×020	1150.0-1259.8	1320	51064.534	75	1.000	-2.06	...
o4g2070c0	E140H-1343	020×020	1249.0-1435.0	1320	51064.514	92	1.033	-2.46	1253.68 [0.20]
o4g2070b0	E140H-1526	020×020	1429.0-1622.8	2160	51064.483	84	1.012	-0.38	1431.25 [0.23]
o4g2070d0	E140M-1425	020×020	1605.1-1700.0	1320	51064.534	75	1.097	+0.36	1614.71 [0.29]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4g2070a0	E230M-1978	020×020	1644.4-2140.3	960	51064.468	77	1.097	−0.96	1650.68 [0.23]
o4g207090	E230H-2263	010×020	2131.2-2386.3	1080	51064.449	86	1.263	+1.32	2136.49 [0.33]
o4g207080	E230H-2413	010×020	2277.8-2535.8	960	51064.434	95	1.215	+1.70	2286.82 [0.23]
o4g207070	E230H-2563	010×020	2442.7-2693.4	720	51064.422	98	1.250	+0.97	2511.54 [0.29]
o4g207060	E230H-2713	010×020	2582.4-2833.6	600	51064.411	98	1.236	+0.44	2650.12 [0.32]
o4g207050	E230H-2862	010×020	2736.4-2974.2	720	51064.398	99	1.219	+0.22	2756.53 [0.29]
o4g207040	E230H-3012	010×020	2892.1-3159.1	720	51064.386	97	1.215	+0.84	2927.34 [0.31]
<b>UVSUM_6X_51064</b>			1150.0-3159.1	3480	51064				
o4g208090	E230M-1978	020×020	1607.2-2280.8	1008	51079.265	79	1.000	+0.30	...
o4g208080	E230H-2413	010×020	2274.9-2530.1	1094	51079.248	96	1.198	+1.01	2278.71 [0.46]
o4g208070	E230H-2563	010×020	2441.3-2690.6	596	51079.203	98	1.149	−0.09	2511.55 [0.27]
o4g208060	E230H-2713	010×020	2581.2-2829.0	600	51079.191	98	1.174	−0.36	2650.11 [0.35]
o4g208050	E230H-2862	010×020	2736.7-2975.4	600	51079.180	98	1.262	−0.88	2756.55 [0.31]
o4g208040	E230H-3012	010×020	2894.1-3159.0	656	51079.136	97	1.143	+0.02	2927.35 [0.32]
<b>UVSUM_7X_51079</b>			1607.2-3159.0	2102	51079				
o4g253090	E230M-1978	020×020	1607.2-2280.5	1008	51099.951	81	1.000	+0.40	...
o4g253080	E230H-2413	010×020	2275.4-2536.6	1094	51099.934	96	1.148	+0.55	2278.68 [0.49]
o4g253070	E230H-2563	010×020	2440.6-2693.0	596	51099.889	98	1.156	+0.06	2511.54 [0.26]
o4g253060	E230H-2713	010×020	2582.0-2834.1	600	51099.878	98	1.164	+0.04	2650.15 [0.32]
o4g253050	E230H-2862	010×020	2735.7-2975.4	600	51099.866	99	1.178	−0.56	2756.54 [0.30]
o4g253040	E230H-3012	010×020	2889.7-3159.0	656	51099.825	97	1.160	−0.49	2927.35 [0.31]
<b>UVSUM_8X_51099</b>			1607.2-3159.0	2102	51099				
o4g2090d0	E140M-1425	020×020	1150.0-1254.6	1320	51118.502	78	1.108	+1.16	...
o4g2090c0	E140H-1343	020×020	1245.0-1435.1	1320	51118.482	92	1.132	+1.77	1253.17 [0.48]
o4g2090b0	E140H-1526	020×020	1429.0-1622.7	2160	51118.451	87	1.129	+1.74	1431.25 [0.20]
o4g2090d0	E140M-1425	020×020	1605.0-1709.9	1320	51118.502	78	1.150	+0.37	1614.72 [0.27]
o4g2090a0	E230M-1978	020×020	1644.2-2140.6	960	51118.436	82	1.000	−2.82	1650.67 [0.22]
o4g209090	E230H-2263	010×020	2130.9-2383.8	1080	51118.417	90	1.246	−0.63	2132.47 [0.56]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4g209080	E230H-2413	010×020	2281.6-2537.7	960	51118.402	96	1.222	−0.80	2302.86 [0.53]
o4g209070	E230H-2563	010×020	2440.9-2692.4	720	51118.389	98	1.245	−0.56	2508.95 [0.30]
o4g209060	E230H-2713	010×020	2584.6-2832.9	600	51118.378	98	1.209	+0.13	2664.84 [0.31]
o4g209050	E230H-2862	010×020	2735.2-2975.8	720	51118.366	99	1.176	−0.17	2756.52 [0.32]
o4g209040	E230H-3012	010×020	2897.9-3158.9	720	51118.353	99	1.161	−0.20	2927.36 [0.31]
<b>UVSUM_9X_51118</b>			1150.0-3158.9	3480	51118				
o4g210090	E230M-1978	020×020	1607.2-2286.9	1008	51149.005	86	1.000	−3.20	...
o4g210080	E230H-2413	010×020	2281.4-2535.4	1152	51148.987	97	1.084	+0.33	2286.58 [0.23]
o4g210070	E230H-2563	010×020	2433.4-2688.7	596	51148.942	98	1.155	+1.15	2508.89 [0.30]
o4g210060	E230H-2713	010×020	2583.3-2838.9	600	51148.931	98	1.133	+0.45	2682.97 [0.51]
o4g210050	E230H-2862	010×020	2736.2-2975.7	600	51148.920	99	1.103	+0.43	2755.63 [0.46]
o4g210040	E230H-3012	010×020	2891.1-3158.9	650	51148.880	99	1.188	+0.84	2927.37 [0.32]
<b>UVSUM_10X_51148-51149</b>			1607.2-3158.9	2160	51148				
o4g2110d0	E140M-1425	020×020	1150.0-1252.3	1320	51176.224	78	1.055	−3.00	...
o4g2110c0	E140H-1343	020×020	1243.2-1439.2	1320	51176.204	93	1.055	−2.50	1250.47 [0.19]
o4g2110b0	E140H-1526	020×020	1429.0-1622.2	2160	51176.173	91	1.108	−2.55	1433.71 [0.17]
o4g2110d0	E140M-1425	020×020	1604.6-1703.0	1320	51176.224	78	1.016	−0.87	1610.15 [0.10]
o4g2110a0	E230M-1978	020×020	1635.8-2140.5	960	51176.158	90	1.000	+0.45	1650.65 [0.22]
o4g211090	E230H-2263	010×020	2131.0-2384.0	1080	51176.139	96	1.148	+0.70	2138.04 [0.15]
o4g211080	E230H-2413	010×020	2282.5-2529.5	960	51176.124	97	1.131	+1.65	2356.46 [0.40]
o4g211070	E230H-2563	010×020	2434.6-2693.1	720	51176.112	98	1.134	+1.87	2508.92 [0.30]
o4g211060	E230H-2713	010×020	2584.2-2831.1	600	51176.101	98	1.124	+2.04	2620.39 [0.45]
o4g211050	E230H-2862	010×020	2731.0-2975.3	720	51176.088	99	1.117	+1.58	2753.34 [0.39]
o4g211040	E230H-3012	010×020	2890.2-3158.8	720	51176.076	99	1.107	+0.62	2903.80 [0.34]
<b>UVSUM_11X_51176</b>			1150.0-3158.8	3480	51176				
o4g2120c0	E140M-1425	020×020	1150.0-1258.4	1050	51232.073	74	1.019	−1.63	...
o4g2120b0	E140H-1343	020×020	1249.3-1440.0	960	51232.057	90	1.000	−0.21	1253.67 [0.18]
o4g2120c0	E140M-1425	020×020	1429.5-1699.9	1050	51232.073	74	1.116	−0.97	1433.42 [0.13]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4g2120a0	E230M-1978	020×020	1639.6-2146.0	840	51232.041	92	1.110	-1.74	1678.87 [0.34]
o4g212090	E230H-2263	010×020	2136.5-2393.2	540	51232.030	95	1.251	+0.39	2138.02 [0.16]
o4g212080	E230H-2413	010×020	2282.4-2534.8	480	51232.020	96	1.188	+1.85	2302.72 [0.63]
o4g212070	E230H-2563	010×020	2434.5-2691.2	420	51232.012	98	1.214	+1.14	2519.16 [0.37]
o4g212060	E230H-2713	010×020	2582.6-2830.8	360	51232.003	98	1.203	+0.40	2678.85 [0.33]
o4g212050	E230H-2862	010×020	2726.0-2975.5	420	51231.994	99	1.194	+0.59	2753.33 [0.41]
o4g212040	E230H-3012	010×020	2890.4-3158.8	480	51231.985	99	1.178	+0.16	2967.59 [0.30]
<b>UVSUM_12X_51231-51232</b>			1150.0-3158.8	2010	51231				
o4g2130c0	E140M-1425	020×020	1150.0-1261.5	1050	51288.821	76	1.000	+1.76	...
o4g2130b0	E140H-1343	020×020	1248.9-1440.0	960	51288.805	92	1.018	+1.44	1253.67 [0.17]
o4g2130c0	E140M-1425	020×020	1430.1-1700.2	1050	51288.821	76	1.143	-0.70	1434.92 [0.24]
o4g2130a0	E230M-1978	020×020	1649.6-2151.0	840	51288.789	92	1.137	-1.95	1692.40 [0.31]
o4g213090	E230H-2263	010×020	2141.2-2386.5	540	51288.778	95	1.272	+0.45	2143.53 [0.29]
o4g213080	E230H-2413	010×020	2284.7-2537.5	480	51288.769	96	1.208	+0.73	2302.70 [0.63]
o4g213070	E230H-2563	010×020	2434.3-2691.9	420	51288.760	98	1.236	-0.26	2519.16 [0.36]
o4g213060	E230H-2713	010×020	2582.2-2831.7	360	51288.751	98	1.255	+0.22	2649.90 [0.51]
o4g213050	E230H-2862	010×020	2726.4-2975.9	420	51288.742	99	1.274	-0.54	2753.28 [0.48]
o4g213040	E230H-3012	010×020	2888.5-3158.9	480	51288.733	99	1.264	-1.14	2947.86 [0.28]
<b>UVSUM_13X_51288</b>			1150.0-3158.9	2010	51288				
o4g2140c0	E140M-1425	020×020	1150.0-1258.5	1050	51345.918	74	1.000	+1.15	...
o4g2140b0	E140H-1343	020×020	1247.7-1440.3	960	51345.903	89	1.043	+1.31	1253.66 [0.17]
o4g2140c0	E140M-1425	020×020	1429.8-1700.1	1050	51345.918	74	1.130	-0.16	1434.90 [0.27]
o4g2140a0	E230M-1978	020×020	1639.9-2150.0	840	51345.887	90	1.421	+1.00	1677.49 [0.31]
o4g214090	E230H-2263	010×020	2140.3-2389.2	540	51345.876	94	1.979	+1.11	2143.53 [0.31]
o4g214080	E230H-2413	010×020	2282.3-2539.8	480	51345.866	96	1.786	+0.28	2302.70 [0.61]
o4g214070	E230H-2563	010×020	2433.8-2693.0	420	51345.857	98	1.936	-0.30	2463.54 [0.30]
o4g214060	E230H-2713	010×020	2583.7-2830.4	360	51345.849	98	2.150	-0.92	2649.88 [0.50]
o4g214050	E230H-2862	010×020	2726.4-2965.0	420	51345.840	99	2.303	-1.55	2753.34 [0.45]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4g214040	E230H-3012	010×020	2888.6-3146.1	480	51345.830	99	2.426	−1.93	2939.82 [0.26]
<b>UVSUM_14X_51345</b>			1150.0-3146.1	2010	51345				
o5dn010d0	E140M-1425	020×020	1150.0-1253.8	1200	51402.551	78	1.064	−0.89	...
o5dn010c0	E140H-1343	020×020	1244.2-1435.1	1200	51402.532	93	1.089	+1.13	1250.45 [0.16]
o5dn010b0	E140H-1526	020×020	1429.2-1622.8	1560	51402.510	92	1.028	+1.69	1430.07 [0.26]
o5dn010d0	E140M-1425	020×020	1603.8-1700.1	1200	51402.551	78	1.015	+0.17	1608.39 [0.47]
o5dn010a0	E230M-1978	020×020	1639.6-2140.8	960	51402.492	94	1.021	−1.12	1656.47 [0.26]
o5dn01090	E230H-2263	020×020	2131.5-2389.3	750	51402.479	97	1.026	−0.32	2138.28 [0.26]
o5dn01080	E230H-2413	020×020	2278.1-2538.5	600	51402.468	97	1.000	−0.36	2302.58 [0.52]
o5dn01070	E230H-2563	020×020	2441.5-2690.7	480	51402.459	99	1.048	−0.37	2536.89 [0.36]
o5dn01060	E230H-2713	020×020	2588.8-2835.4	420	51402.450	98	1.056	−0.05	2611.23 [0.28]
o5dn01050	E230H-2862	020×020	2735.9-2975.5	420	51402.441	99	1.042	−0.02	2767.71 [0.27]
o5dn01040	E230H-3012	020×020	2899.1-3159.1	540	51402.430	99	1.032	+0.13	2947.87 [0.26]
<b>UVSUM_15X_51402</b>			1150.0-3159.1	2760	51402				
o5dn020d0	E140M-1425	020×020	1150.0-1259.9	1200	51682.792	78	1.036	−1.70	...
o5dn020c0	E140H-1343	020×020	1249.9-1438.9	1200	51682.774	94	1.055	+1.02	1253.66 [0.18]
o5dn020b0	E140H-1526	020×020	1429.0-1622.7	1560	51682.751	93	1.192	+0.66	1434.84 [0.30]
o5dn020d0	E140M-1425	020×020	1604.7-1700.1	1200	51682.792	78	1.055	−2.03	1610.99 [0.42]
o5dn020a0	E230M-1978	020×020	1640.0-2156.1	960	51682.734	94	1.032	−3.24	1667.88 [0.23]
o5dn02090	E230H-2263	020×020	2144.7-2388.3	750	51682.721	97	1.040	+0.66	2148.13 [0.28]
o5dn02080	E230H-2413	020×020	2284.1-2540.5	600	51682.710	97	1.000	+1.00	2302.76 [0.57]
o5dn02070	E230H-2563	020×020	2434.1-2687.0	480	51682.700	99	1.031	+1.23	2506.46 [0.43]
o5dn02060	E230H-2713	020×020	2581.0-2830.9	420	51682.691	98	1.035	+1.06	2617.67 [0.38]
o5dn02050	E230H-2862	020×020	2725.1-2964.2	420	51682.682	99	1.025	+0.63	2753.47 [0.31]
o5dn02040	E230H-3012	020×020	2890.3-3146.1	540	51682.672	100	1.018	+0.73	2947.92 [0.22]
<b>UVSUM_16X_51682</b>			1150.0-3146.1	2760	51682				
o65p010b0	E140M-1425	020×020	1150.0-1699.9	1200	51794.458	78	1.011	+0.86	...
o65p010a0	E230M-1978	020×020	1640.1-2140.1	1000	51794.441	93	1.029	−1.29	1662.72 [0.32]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o65p01090	E230H-2263	020×020	2129.9-2388.2	960	51794.424	98	1.036	+0.68	2137.01 [0.29]
o65p01080	E230H-2413	020×020	2275.6-2540.1	660	51794.412	97	1.000	−0.20	2278.68 [0.50]
o65p01070	E230H-2563	020×020	2441.0-2694.8	540	51794.402	99	1.038	−0.24	2484.25 [0.36]
o65p01060	E230H-2713	020×020	2585.0-2837.1	480	51794.392	98	1.046	+0.08	2664.84 [0.32]
o65p01050	E230H-2862	020×020	2734.5-2975.7	540	51794.382	99	1.044	+0.09	2755.67 [0.49]
o65p01040	E230H-3012	020×020	2898.1-3159.1	660	51794.370	100	1.038	+0.02	2928.61 [0.49]
<b>UVSUM_17X_51794</b>			1150.0-3159.1	2200	51794				
o65p020d0	E140M-1425	020×020	1150.0-1257.5	1200	51962.345	77	1.031	−0.86	...
o65p020c0	E140H-1343	020×020	1245.8-1439.7	1200	51962.327	92	1.076	−0.14	1255.40 [0.33]
o65p020b0	E140H-1526	020×020	1429.1-1623.1	1560	51962.304	93	1.134	+0.30	1432.71 [0.20]
o65p020d0	E140M-1425	020×020	1604.1-1699.7	1200	51962.345	77	1.000	−1.01	1608.49 [0.39]
o65p020a0	E230M-1978	020×020	1650.0-2141.8	960	51962.287	94	1.048	−3.73	1667.97 [0.27]
o65p02090	E230H-2263	020×020	2131.7-2391.1	750	51962.274	97	1.048	+0.61	2134.22 [0.29]
o65p02080	E230H-2413	020×020	2282.3-2539.3	600	51962.263	97	1.019	+0.28	2351.94 [0.48]
o65p02070	E230H-2563	020×020	2433.1-2692.2	480	51962.253	98	1.067	+0.91	2451.38 [0.20]
o65p02060	E230H-2713	020×020	2580.6-2832.3	420	51962.244	98	1.068	+1.29	2650.38 [0.36]
o65p02050	E230H-2862	020×020	2725.7-2974.8	420	51962.235	99	1.053	+0.75	2756.18 [0.23]
o65p02040	E230H-3012	020×020	2888.2-3158.9	540	51962.225	100	1.026	+1.60	2939.81 [0.19]
<b>UVSUM_18X_51962</b>			1150.0-3158.9	2760	51962				
o6c3010b0	E140M-1425	020×020	1150.0-1699.9	1200	52129.520	78	1.022	−1.34	...
o6c3010a0	E230M-1978	020×020	1649.9-2140.8	1000	52129.504	95	1.040	−2.06	1679.43 [0.40]
o6c301090	E230H-2263	020×020	2131.9-2386.7	960	52129.487	97	1.042	+0.63	2135.10 [0.57]
o6c301080	E230H-2413	020×020	2281.3-2540.1	660	52129.475	97	1.000	+0.35	2333.52 [0.54]
o6c301070	E230H-2563	020×020	2441.1-2696.2	540	52129.464	99	1.034	+0.61	2521.03 [0.44]
o6c301060	E230H-2713	020×020	2581.4-2833.8	480	52129.455	98	1.044	+0.74	2654.43 [0.35]
o6c301050	E230H-2862	020×020	2734.5-2975.3	540	52129.444	99	1.040	+0.53	2756.20 [0.21]
o6c301040	E230H-3012	020×020	2899.8-3159.1	660	52129.433	100	1.032	+0.55	2939.81 [0.16]
<b>UVSUM_19X_52129</b>			1150.0-3159.1	2200	52129				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6c3020d0	E140M-1425	020×020	1150.0-1255.0	1200	52519.467	80	1.055	−1.02	...
o6c3020c0	E140H-1343	020×020	1244.1-1439.2	1200	52519.449	94	1.091	+1.15	1253.80 [0.65]
o6c3020b0	E140H-1526	020×020	1429.0-1622.7	1560	52519.426	94	1.118	+1.88	1434.93 [0.48]
o6c3020d0	E140M-1425	020×020	1604.7-1699.8	1200	52519.467	80	1.009	−0.73	1608.48 [0.56]
o6c302050	E230H-2862	020×020	2736.2-2975.3	420	52519.357	99	1.009	−0.73	...
o6c302040	E230H-3012	020×020	2888.9-3159.1	540	52519.347	100	1.000	−0.54	2939.82 [0.18]
<b>UVSUM_20X_52519</b>			1150.0-3159.1	2760	52519				
o6c3120b0	E140M-1425	020×020	1150.0-1699.8	1200	52907.429	76	1.279	−7.19	...
o6c3120a0	E230M-1978	020×020	1649.9-2149.8	1000	52907.413	90	1.880	−7.19	...
o6c312090	E230H-2263	020×020	2135.8-2386.4	960	52907.395	96	2.402	−0.17	2146.51 [0.53]
o6c312080	E230H-2413	020×020	2282.5-2541.2	660	52907.384	97	1.829	+0.19	2338.57 [0.41]
o6c312070	E230H-2563	020×020	2433.1-2691.5	540	52907.373	98	1.085	+3.68	2451.67 [0.55]
o6c312060	E230H-2713	020×020	2581.0-2833.0	480	52907.364	98	1.000	+3.80	2606.26 [0.37]
o6c312050	E230H-2862	020×020	2727.0-2975.1	540	52907.353	99	1.033	+3.54	2756.20 [0.24]
o6c312040	E230H-3012	020×020	2889.9-3159.0	660	52907.341	99	1.053	+3.34	2939.77 [0.44]
<b>UVSUM_21X_52907</b>			1150.0-3159.0	2200	52907				
HD208947									
E140H-1271.010X003.51739			1163.3-1345.4	1428	51739.488	95	1.000	+0.00	...
E230H-1763.010X003.51739			1640.1-1901.9	1428	51739.511	98	1.000	+0.00	...
<b>UVSUM_1H_51739</b>			1163.3-1901.9	1428	51739				
HD209339									
E140H-1271.010X003.51682			1163.3-1349.4	1416	51682.052	94	1.000	+0.00	...
E230H-1763.010X003.51682			1635.3-1901.9	1416	51682.075	99	1.000	+0.00	...
<b>UVSUM_1H_51682</b>			1163.3-1901.9	1416	51682				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD209458									
E140M-1425_020X020_52132-52212			1140.0-1729.0	7600	52132.571	0			
HD210809									
o5c01v010	E140H-1271	020×020	1160.1-1349.9	720	51481.736	92	1.000	+1.09	...
o6359t010	E140M-1425	020×020	1340.1-1729.3	720	52021.959	95	1.019	-1.09	1347.17 [0.11]
<b>UVSUM_1X_51481-52021</b>			1160.1-1729.3	1440	51481				
HD210839									
o54304010	E140H-1271	010×003	1160.1-1348.4	1506	51289.029	93	1.000	+0.00	...
o54304020	E230H-1763	010×003	1633.1-1901.8	1506	51289.051	99	1.000	+0.00	...
<b>UVSUM_1H_51289</b>			1160.1-1901.8	1506	51289				
HD211998									
E230H-2013_020X009_52877-52878			1879.0-2149.0	29400	52877.022	95			
HD212791									
o5c04q010	E140H-1271	020×020	1160.0-1356.0	1440	51659.184	93			
HD214239									
o5b607010	E140M-1425	020×020	1140.0-1729.0	2127	51653.615	45			



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD214993									
o6lv07020	E230M-1978	020×005N	1607.5-2326.3	2640	52828.062	99	1.093	-0.17	...
o6lv07010	E230M-2124	020×005N	1726.9-2449.6	2160	52827.996	100	1.119	+0.11	2026.07 [0.16]
o6lv07030	E230M-2269	020×005N	1872.7-2673.2	1800	52828.139	100	1.000	+0.06	2344.11 [0.29]
<b>UVSUM_1M_52827-52828</b>			1607.5-2673.2	6600	52827				
HD216916									
o4w210040	E230M-1978	020×005N	1607.2-2323.2	888	51163.641	98	1.020	-1.45	...
E230M-2124_020X005N_51163			1715.7-2415.2	1860	51163.582	100	1.000	+0.57	2297.45 [0.42]
o4w210050	E230M-2269	020×005N	1875.9-2672.7	972	51163.656	99	1.007	+0.87	2344.14 [0.23]
<b>UVSUM_1M_51163</b>			1607.2-2672.7	3720	51163				
HD218261									
o6e617010	E230M-2415	020×006	1965.0-2819.0	1927	52217.017	99			
HD21847									
o4x907010	E230H-2812	020×020	2665.0-2942.0	180	51204.507	98			
HD218915									
o57r05010	E140H-1271	020×009	1160.1-1356.0	2018	51170.546	93	1.000	-0.08	...
o57r05020	E140H-1453	020×009	1360.0-1530.1	1300	51170.574	99	1.000	-0.08	...
o57r05030	E140H-1489	020×009	1400.0-1586.2	1262	51170.593	99	1.002	+0.15	1526.54 [0.30]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_1H_51170</b>			1160.1-1586.2	2562	51170				
HD219188									
E140H-1271_010X003_52179-53158			1160.1-1315.8	3600	52179.597	96	1.000	+0.00	...
E230H-2363_010X003_52179-53158			2241.8-2487.9	1350	52179.660	99	1.000	+0.00	...
E230H-2812_010X003_52179-53158			2677.1-2943.0	1620	52179.670	99	1.000	+0.00	...
<b>UVSUM_1H_52179-53158</b>			1160.1-2943.0	3600	52179				
HD220057									
o5c01x010	E140H-1271	020×020	1160.0-1356.0	360	51627.010	94			
HD220242									
o6e618010	E230M-2415	020×006	1965.9-2766.5	1951	52242.347	100	1.000	+1.15	...
o62u16010	E230M-2707	020×006	2314.0-3119.1	1853	52171.564	100	1.072	-1.15	2382.80 [0.56]
<b>UVSUM_1M_52171-52242</b>			1965.9-3119.1	3804	52171				
HD22049									
E140M-1425_020X020_51620			1150.0-1699.9	5798	51620.965	21	1.001	+0.00	...
o55p01020	E230M-1978	020×020	1630.0-2359.6	1800	51620.911	55	1.000	+0.00	...
o55p01010	E230H-2713	020×020	2579.1-2845.2	180	51620.905	99	1.000	+0.00	...
<b>UVSUM_1X_51620</b>			1150.0-2845.2	7598	51620				
HD220657									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_51736			1150.0-1709.0	8226	51736.669	71	1.110	+0.05	...
o5bn06010	E230M-2124	020×006	1718.3-2509.0	1680	51736.546	96	1.110	+0.05	...
o5bn06020	E230H-2663	020×009	2527.0-2774.9	1460	51736.598	100	1.110	+0.05	...
o5bn06030	E230H-2862	020×009	2724.8-2988.4	499	51736.621	99	1.000	-0.14	2747.52 [0.68]
<b>UVSUM_1X_51736</b>			1150.0-2988.4	8226	51736				
HD221170									
o5f662010	E230M-2707	020×006	2274.0-3117.0	1894	51738.756	76			
HD223460									
E140M-1425_020X020_51681			1150.0-1708.0	12075	51681.715	17	1.106	+0.96	...
E230M-2124_020X006_51686			1718.0-2479.9	4887	51686.613	74	1.106	+0.96	...
o5bn20040	E230M-2707	020×006	2301.6-3117.6	1200	51681.989	100	1.000	-1.92	2382.74 [0.19]
<b>UVSUM_1M_51681-51686</b>			1150.0-3117.6	12075	51681				
HD224151									
o54308010	E140H-1271	010×003	1160.0-1354.9	1496	51227.384	92	1.000	+0.00	...
o6lz96010	E140H-1489	020×020	1392.0-1584.0	300	52627.244	99	1.000	+0.00	...
o54308020	E230H-1763	010×003	1631.0-1901.7	1496	51227.406	99	1.000	+0.00	...
<b>UVSUM_1H_51227-52627</b>			1160.0-1901.7	1496	51227				
HD22468									
E140M-1425_020X020_51436			1140.0-1729.0	12225	51436.691	70			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD225642									
E230M-2269_020X006_52565			1840.0-2672.0	4789	52565.737	99			
HD226868									
E140M-1425_020X020_52449-52827			1140.0-1709.0	19340	52449.757	83			
HD22951									
E140H-1416_020X005_51845-51846			1316.6-1511.2	28672	51845.306	99	1.057	-0.02	...
o6lv01030	E230M-1978	020×005N	1616.5-2322.3	2773	52723.214	99	1.057	-0.02	...
E230M-2124_020X005N_52723			1718.8-2361.5	4341	52723.097	100	1.082	-0.10	2062.67 [0.26]
o6lv01040	E230M-2269	020×005N	1876.6-2672.8	2760	52723.281	100	1.000	+0.14	2344.30 [0.23]
<b>UVSUM_1X_51845-52723</b>			1316.6-2672.8	28672	51845				
HD23180									
E140H-1416_020X005_51844-51945			1316.0-1517.0	15028	51844.368	99			
HD23249									
E140M-1425_020X020_52721			1140.0-1729.0	10450	52721.363	5			
HD232522									
o5c08j010	E140H-1271	020×020	1160.0-1356.0	1440	51459.581	92			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD233622									
o63539010	E140M-1425	020×020	1140.0-1709.0	1440	52013.208	97			
HD23478									
o6lj01020	E140H-1271	010×003	1160.2-1356.0	2945	52506.998	96	1.000	+0.00	...
o6lj01010	E140H-1453	010×003	1360.0-1551.4	1448	52506.951	99	1.000	+0.00	...
<b>UVSUM_1H_52506</b>			1160.2-1551.4	2945	52506				
HD23873									
o5c02f010	E140H-1271	020×020	1160.0-1356.0	1440	51599.438	82			
HD240764									
E230M-2707_020X020_51965			2274.0-3117.0	5319	51965.012	99			
HD24190									
o6lj02020	E140H-1271	010×003	1160.0-1356.0	2940	52726.218	95	1.000	+0.00	...
o6lj02010	E140H-1453	010×003	1360.0-1551.2	1448	52726.173	99	1.000	+0.00	...
<b>UVSUM_1H_52726</b>			1160.0-1551.2	2940	52726				
HD24398									
E140H-1416_020X005N_51955			1316.0-1517.0	7550	51955.048	99			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD24534									
E140H-1343_020X009_51960			1242.4-1417.3	10779	51960.933	99	1.011	+0.10	...
E140H-1416_010X003_51957-51993			1324.4-1507.5	10728	51957.393	99	1.083	+0.36	1328.90 [0.09]
o66p02010	E140H-1526	020×009	1432.1-1620.0	1959	51932.679	99	1.000	-0.09	1474.06 [0.08]
E230H-1813_020X009_52002			1688.0-1952.9	10799	52002.090	100	1.000	-0.09	...
E230H-2163_020X009_51980			2035.6-2295.0	10799	51980.673	100	1.000	-0.09	...
E230H-2463_020X009_51991-51996			2330.0-2596.1	21598	51991.245	99	1.000	-0.09	...
o66p07010	E230H-2962	020×009	2836.5-3095.5	1979	51932.746	99	1.000	-0.09	...
<b>UVSUM_1H_51932-52002</b>			1242.4-3095.5	21598	51932				
HD2454									
o6e601010	E230M-2415	020×006	1966.0-2727.1	1929	52212.682	100	1.014	+0.04	...
o4ao01010	E230M-2707	020×006	2306.7-3117.7	1440	51321.045	100	1.000	-0.04	2599.09 [0.22]
<b>UVSUM_1M_51321-52212</b>			1966.0-3117.7	3369	51321				
HD256									
E140H-1562_020X020_52567			1463.2-1652.8	2844	52567.417	99	1.167	+0.68	...
E230H-1763_020X020_52567			1631.4-1893.6	1055	52567.347	99	1.014	+0.88	1647.11 [0.10]
E230H-2013_020X020_52567			1879.9-2145.3	720	52567.361	100	1.000	-0.52	1888.64 [0.12]
E230H-2263_020X020_52567			2131.0-2393.2	480	52567.408	99	1.064	-0.52	...
E230H-2713_020X020_52567			2579.4-2845.3	500	52567.371	99	1.064	-0.52	...
<b>UVSUM_1H_52567</b>			1463.2-2845.3	3899	52567				
HD26345									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4x903010	E230H-2812	020×020	2665.0-2942.0	144	51187.179	99			
HD26462									
o8op01010	E230M-2707	020×006	2275.0-3118.0	1804	52902.371	100			
HD26784									
o4x908010	E230H-2812	020×020	2675.0-2943.0	288	51393.715	99			
HD26847									
o64d04010	E140M-1425	020×020	1140.0-1729.0	2346	51969.016	97			
HD268605									
o8p101010	E140H-1271	020×009	1160.1-1343.9	10120	52920.136	93	1.000	+0.00	...
o8p101020	E230H-1913	020×009	1785.2-2046.6	10120	52920.266	99	1.000	+0.00	...
o8p101030	E230H-2363	020×009	2229.2-2496.7	5060	52920.391	99	1.000	+0.00	...
<b>UVSUM.1H.52920</b>			1160.1-2496.7	10120	52920				
HD269676									
o63521010	E140M-1425	020×020	1140.0-1729.0	1440	51830.965	91			
HD269781									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-1978_020X020_51229			1607.3-2355.0	4232	51229.108	95	1.000	+1.11	...
o4zv01010	E230M-2707	020×020	2284.9-3118.0	1200	51229.090	99	1.004	-1.11	2346.65 [0.45]
<b>UVSUM_1M_51229</b>			1607.3-3118.0	5432	51229				
HD269810									
o6lz11010	E140M-1425	020×020	1140.0-1729.0	1200	52536.403	94			
HD270145									
E140H-1271_020X009_52971-52972			1160.1-1344.7	20240	52971.946	90	1.000	+0.00	...
E230H-1913_020X009_52972-52973			1785.3-2047.8	20240	52972.077	99	1.000	+0.00	...
E230H-2363_020X009_52972-52973			2230.6-2496.8	10120	52972.202	98	1.000	+0.00	...
<b>UVSUM_1H_52971-52973</b>			1160.1-2496.8	20240	52971				
HD270952									
o6lz10010	E140M-1425	020×020	1140.0-1729.0	1200	53124.893	92			
HD27561									
o4x901010	E230H-2812	010×020	2665.0-2942.0	120	51124.291	99			
HD27778									
E140H-1271_020X009_51632			1160.0-1348.2	4313	51632.987	95	1.000	+0.00	...
E230H-2263_020X020F_52732			2137.6-2396.1	9297	52732.909	99	1.000	+0.00	...
<b>UVSUM_1H_51632-52732</b>			1160.0-2396.1	9297	51632				



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD27808									
o4x916010	E230H-2812	020×020	2665.0-2942.0	312	51211.299	99			
HD27848									
E230H-2812_020X020_51219-51235			2665.0-2942.0	288	51219.489	99			
HD28033									
E140M-1425_020X020_51212-51390			1150.0-1690.7	6291	51212.695	0	1.063	+2.63	...
E230H-2762_020X020_52901			2631.7-2879.7	8110	52901.561	100	1.063	+2.63	...
o4x920010	E230H-2812	020×020	2669.9-2930.0	288	51390.028	98	1.000	-6.61	2843.13 [0.22]
E230H-3012_020X020_52901			2887.0-3159.3	5752	52901.627	100	1.037	+1.36	2913.26 [0.29]
<b>UVSUM_1X_51212-52901</b>			1150.0-3159.3	8398	51212				
HD28205									
E140M-1425_020X020_51213			1150.0-1703.8	3756	51213.590	0	1.000	+0.00	...
o4x910010	E230H-2812	020×020	2681.0-2942.5	240	51213.583	99	1.000	+0.00	...
<b>UVSUM_1X_51213</b>			1150.0-2942.5	3756	51213				
HD28237									
o4x909010	E230H-2812	020×020	2665.0-2942.0	1695	51170.185	99			
HD282624									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140H-1343_020X009_52566			1242.6-1425.9	13285	52566.437	2	1.000	+0.00	...
E230M-2707_020X020_51964			2289.4-3117.7	5323	51964.878	97	1.000	+0.00	...
<b>UVSUM_1X_51964-52566</b>			1242.6-3117.7	13285	51964				
HD283518									
E140M-1425_020X006_51939			1140.0-1729.0	9590	51939.441	0			
HD283571									
E230M-2707_020X020_51959			2274.0-3117.0	8199	51959.985	96			
HD283654									
o5kc01030	E140M-1425	050×050	1150.0-1259.4	2320	51439.905	4	1.000	-0.05	...
E140H-1343_020X009_52512			1249.9-1439.6	13030	52512.497	4	1.000	-0.05	...
o5kc01030	E140M-1425	050×050	1430.0-1719.8	2320	51439.905	4	1.000	+0.05	1434.59 [0.16]
o5kc01020	E230M-2561	020×020	2140.4-2941.0	1670	51439.850	76	1.000	+0.05	...
<b>UVSUM_1X_51439-52512</b>			1150.0-2941.0	15350	51439				
HD28406									
o4x914010	E230H-2812	020×020	2665.0-2942.0	240	51137.258	99			
HD284419									
E140M-1425_020X006_51795			1150.0-1711.2	12080	51795.327	5	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2707_020X020_51961			2287.8-3117.7	8091	51961.932	94	1.000	+0.00	...
<b>UVSUM_1M_51795-51961</b>			1150.0-3117.7	12080	51795				
HD28483									
o4x917010	E230H-2812	010×020	2665.0-2942.0	180	51125.300	99			
HD28497									
o4c501030	E140M-1425	020×005N	1150.0-1510.1	521	50822.337	95	1.082	+0.17	...
E140H-1598_010X003_51631-51752			1500.2-1683.1	2466	51631.697	99	1.000	+0.17	...
o4c501030	E140M-1425	020×005N	1678.7-1700.5	521	50822.337	95	1.026	+0.17	...
o4c501020	E230H-2263	020×005N	2138.1-2389.6	600	50822.324	99	1.026	+0.17	...
o4c503030	E230M-2707	020×005N	2378.1-3118.5	288	51208.361	99	1.109	-0.69	2382.79 [0.41]
<b>UVSUM_1X_50822-51752</b>			1150.0-3118.5	2987	50822				
HD28568									
o4x904020	E140M-1425	020×020	1150.0-1699.0	1065	51125.172	1	1.000	+0.00	...
o4x904010	E230H-2812	010×020	2685.6-2942.9	144	51125.165	99	1.000	+0.00	...
<b>UVSUM_1X_51125</b>			1150.0-2942.9	1065	51125				
HD28608									
o4x915010	E230H-2812	010×020	2665.0-2942.0	240	51124.224	99			
HD28736									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4x902010	E230H-2812	020×020	2665.0-2942.0	144	51192.757	100			
HD29139									
E140M-1425_020X020_52277			1140.0-1729.0	10512	52277.428	72			
HD29225									
o4x912010	E230H-2812	010×020	2665.0-2942.0	240	51112.738	100			
HD29419									
o4x919010	E230H-2812	010×020	2665.0-2942.0	288	51122.482	97			
HD298986									
E230M-2707_020X006_53188			2275.0-3118.0	4967	53188.793	99			
HD30122									
o5c065010	E140H-1271	020×020	1160.0-1356.0	360	51479.993	93			
HD303308									
o4qx04010	E140H-1234	020×009	1150.0-1333.4	2220	50891.918	89	1.085	+0.48	...
o4qx04020	E140H-1416	020×009	1321.0-1516.8	1560	50891.947	98	1.029	+0.58	1329.14 [0.08]
o4qx04030	E140H-1598	020×009	1496.0-1685.0	2400	50891.970	99	1.000	-0.26	1501.80 [0.70]
o4qx04040	E230H-1763	010×009	1630.3-1895.9	4020	50892.010	99	1.016	-0.27	1656.87 [0.27]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4qx04050	E230H-2513	010×009	2392.7-2648.0	1380	50892.062	98	1.016	-0.27	...
o4qx04060	E230H-2762	010×009	2621.7-2888.1	1140	50892.082	98	1.041	-0.27	...
<b>UVSUM_1H_50891-50892</b>			1150.0-2888.1	6420	50891				
HD30649									
E230M-2707_020X006_51955			2274.0-3117.0	5038	51955.318	100			
HD30738									
o4x913010	E230H-2812	010×020	2665.0-2942.0	240	51124.360	99			
HD30836									
o6lv02030	E230M-1978	020×005N	1607.2-2299.4	1200	52735.897	54	1.000	+0.00	...
E230M-2124_020X005N_52735			1712.2-2399.7	1576	52735.844	72	1.000	+0.00	...
o6lv02040	E230M-2269	020×005N	1865.8-2672.8	1091	52735.917	75	1.000	+0.00	...
<b>UVSUM_1M_52735</b>			1607.2-2672.8	3867	52735				
o6lv12030	E230M-1978	020×005N	1607.5-2299.7	1200	52853.679	99	1.000	+0.44	...
E230M-2124_020X005N_52853			1714.3-2449.6	1320	52853.628	100	1.230	-0.93	1854.81 [0.66]
o6lv12040	E230M-2269	020×005N	1875.1-2673.2	1200	52853.699	100	1.050	+0.49	2382.92 [0.28]
<b>UVSUM_2M_52853</b>			1607.5-2673.2	3720	52853				
HD308813									
o63559010	E140M-1425	020×020	1140.0-1729.0	1440	51958.013	96			
HD310376									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_51586-51803			1140.0-1729.0	7500	51586.851	97			
HD31293									
o57z04010	E140M-1425	020×006	1140.0-1729.0	1813	51601.591	78			
HD3175									
o5c08v010	E140H-1271	020×020	1163.0-1356.0	1440	51706.451	95			
HD31845									
o4x906010	E230H-2812	010×020	2665.0-2942.0	150	51125.368	99			
HD31910									
o5bn60010	E140M-1425	020×020	1150.0-1725.0	13750	51440.580	66	1.028	+0.06	...
o5bn60020	E230M-2124	020×006	1689.7-2509.0	2400	51440.755	76	1.028	+0.06	...
o5bn60030	E230H-2663	020×009	2529.4-2800.3	2200	51440.790	99	1.028	+0.06	...
o5bn60040	E230H-2862	020×009	2733.6-3000.1	500	51440.822	99	1.000	-0.17	2788.91 [0.36]
<b>UVSUM_1X_51440</b>			1150.0-3000.1	16150	51440				
HD32008									
o8om01010	E140M-1425	020×020	1140.0-1729.0	2380	52865.289	98			
HD32039									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140H-1271_020X009_51217			1160.0-1347.6	5385	51217.267	91	1.000	+0.00	...
E230H-1963_020X009_51217			1847.8-2103.2	1680	51217.214	100	1.000	+0.00	...
<b>UVSUM_1H_51217</b>			1160.0-2103.2	5385	51217				
HD32040									
E140H-1271_020X009_51214			1160.0-1348.9	2832	51214.594	94	1.000	+0.00	...
o56l04040	E230H-1963	020×009	1845.7-2103.2	1152	51214.666	100	1.000	+0.00	...
<b>UVSUM_1H_51214</b>			1160.0-2103.2	2832	51214				
HD33262									
o5bn01010	E140M-1425	020×020	1150.0-1709.0	6000	51299.841	52	1.002	+0.02	...
o5bn01020	E230M-2124	020×006	1709.0-2509.0	1000	51299.919	92	1.002	+0.02	...
o5bn01030	E230H-2663	020×009	2526.7-2783.1	800	51299.936	100	1.002	+0.02	...
o5bn01040	E230H-2862	020×009	2724.2-2999.8	255	51299.952	99	1.000	-0.07	2767.32 [0.28]
<b>UVSUM_1X_51299</b>			1150.0-2999.8	6000	51299				
HD3369									
o8rk06010	E230M-1978	020×005N	1607.0-2365.0	600	53046.373	99			
HD34029									
E140M-1425_020X006_51433			1140.0-1729.0	8113	51433.797	91			
HD34078									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o5gm05020	E230H-2013	010×003	1879.1-2129.9	432	51618.386	99	1.078	-0.13	...
o5gm05010	E230H-2063	010×003	1942.7-2204.9	432	51618.376	99	1.000	+0.13	2026.25 [0.12]
<b>UVSUM_1H_51618</b>			1879.1-2204.9	864	51618				
HD34816									
o6lv03030	E230M-1978	020×005N	1607.3-2321.2	1200	52754.508	99	1.000	-0.48	...
E230M-2124_020X005N_52754			1717.1-2417.7	1575	52754.456	100	1.030	+1.02	2297.69 [0.63]
o6lv03040	E230M-2269	020×005N	1874.8-2672.9	1091	52754.528	100	1.043	-0.54	2382.83 [0.34]
<b>UVSUM_1M_52754</b>			1607.3-2672.9	3866	52754				
HD35337									
o6lv04020	E230M-1978	020×005N	1607.3-2287.3	2166	52753.528	99	1.046	+0.05	...
o6lv04010	E230M-2124	020×005N	1714.6-2366.9	3036	52753.456	100	1.000	+0.14	1854.84 [0.43]
o6lv04030	E230M-2269	020×005N	1871.2-2672.9	1347	52753.591	100	1.056	-0.18	2344.33 [0.24]
<b>UVSUM_1M_52753</b>			1607.3-2672.9	6549	52753				
HD35914									
o52902010	E140H-1234	020×009	1150.0-1333.0	1200	51250.472	90	1.105	-0.81	...
E140H-1416_020X009_51250			1321.0-1516.0	1200	51250.490	98	1.206	-0.16	1328.94 [0.06]
o52902040	E140H-1598	020×009	1496.0-1687.7	1413	51250.540	97	1.000	+0.97	1501.90 [0.59]
<b>UVSUM_1H_51250</b>			1150.0-1687.7	2613	51250				
HD36285									



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230H-2013_310X005N_52757			1879.0-2149.0	11626	52757.389	100			
HD36408B									
o8mm04020	E140H-1271	020×009	1160.0-1354.6	2738	53073.908	91	1.000	+0.00	...
o8mm04030	E140H-1598	020×009	1496.9-1682.1	2738	53073.974	99	1.000	+0.00	...
o8mm04010	E230H-2113	020×009	1988.5-2249.8	1674	53073.854	99	1.000	+0.00	...
<b>UVSUM_1H_53073</b>			1160.0-2249.8	2738	53073				
HD36512									
o8rk22010	E230M-1978	020×005N	1607.0-2365.0	200	53076.985	99			
HD36591									
E230M-1978_020X005N_51218			1607.2-2307.2	864	51218.546	98	1.328	+0.34	...
E230M-2124_020X005N_51218			1727.0-2430.1	1296	51218.496	100	1.000	-0.33	2297.80 [0.46]
E230M-2269_020X005N_51218			1868.2-2672.7	864	51218.562	99	1.486	+0.00	2344.36 [0.27]
<b>UVSUM_1M_51218</b>			1607.2-2672.7	3024	51218				
HD36841									
o63516010	E140M-1425	020×020	1140.0-1729.0	1440	51871.954	94			
HD36959									
o8rk27010	E140M-1425	020×005N	1140.0-1729.0	900	52955.385	96			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD36960									
o8rk29010	E140M-1425	020×005N	1150.0-1704.8	300	53006.256	96	1.000	+0.72	...
E230M-1978_020X005_52756-53066			1612.8-2318.1	1810	52756.443	99	1.085	+1.83	1640.48 [0.57]
o6lv06010	E230M-2124	020×005N	1715.2-2399.1	1661	52756.389	100	1.166	-0.37	2297.75 [0.57]
o6lv06030	E230M-2269	020×005N	1870.0-2672.8	720	52756.467	100	1.263	-2.18	2382.93 [0.36]
<b>UVSUM_1M_52756-53066</b>			1150.0-2672.8	4191	52756				
HD37021									
o59s02010	E140H-1271	020×009	1160.1-1341.4	1643	51566.042	90	1.032	+0.31	...
E230H-2263_020X009_52740			2136.2-2389.8	4301	52740.979	99	1.032	+0.31	...
o6lb02040	E230H-2363	020×009	2228.8-2496.6	2617	52741.166	99	1.000	-0.63	2344.37 [0.25]
<b>UVSUM_1H_51566-52741</b>			1160.1-2496.6	6918	51566				
HD37061									
o59s03010	E140H-1271	010×003	1160.0-1352.3	1087	51636.817	91	1.000	+0.00	...
E230H-2263_020X020F_52738			2138.3-2396.1	9272	52738.978	99	1.000	+0.00	...
<b>UVSUM_1H_51636-52738</b>			1160.0-2396.1	9272	51636				
HD37367									
o5c013010	E140H-1271	020×020	1160.0-1356.0	360	51633.989	93			
HD37394									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_52321			1150.0-1705.6	3975	52321.567	2	1.000	+0.00	...
o6co02060	E230M-2707	020×020	2287.4-3117.9	1200	52321.549	100	1.000	+0.00	...
<b>UVSUM_1M_52321</b>			1150.0-3117.9	3975	52321				
HD37903									
o59s04010	E140H-1271	020×009	1160.0-1356.0	1643	51595.829	94			
HD3827									
o54359010	E140H-1271	010×003	1160.3-1351.3	1362	51397.748	96	1.000	+0.00	...
o6lz02010	E140H-1489	020×020	1391.0-1584.9	300	52623.504	99	1.000	+0.00	...
E230H-1763_010X003_51397			1629.8-1897.3	2592	51397.792	99	1.000	+0.00	...
<b>UVSUM_1H_51397-52623</b>			1160.3-1897.3	2592	51397				
HD38282									
o6lz12010	E140M-1425	020×020	1140.0-1729.0	1200	52591.281	91			
HD39060/POS-CEN									
o4g001010	E140H-1562	020×009	1463.3-1654.0	900	50788.304	99	1.076	+0.47	...
o4g001030	E230H-1763	010×009	1631.3-1900.0	678	50788.325	98	1.000	+0.47	...
o4g001020	E230H-2013	010×003	1890.0-2149.0	80	50788.320	99	1.146	+0.47	...
o4g001060	E230H-2263	310×005N	2130.0-2395.9	288	50788.386	99	1.121	+0.47	...
o4g001050	E230H-2513	310×005N	2386.3-2649.0	360	50788.377	99	1.345	-0.51	2389.60 [0.30]
o4g001040	E230H-2762	310×005N	2622.0-2887.9	360	50788.367	99	1.621	-1.37	2626.73 [0.30]
<b>UVSUM_1H_50788</b>			1463.3-2887.9	1578	50788				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4g002010	E140H-1562	020×009	1463.3-1653.2	900	50801.827	99	1.131	+0.35	...
o4g002030	E230H-1763	010×009	1631.4-1901.0	678	50801.849	98	1.189	+0.35	...
o4g002020	E230H-2013	010×003	1890.0-2146.0	80	50801.843	99	1.000	+0.35	...
o4g002060	E230H-2263	310×005N	2131.0-2395.8	288	50801.912	99	1.082	+0.35	...
o4g002050	E230H-2513	310×005N	2386.0-2647.1	360	50801.903	99	1.236	-0.16	2389.60 [0.30]
o4g002040	E230H-2762	310×005N	2622.0-2887.9	360	50801.893	99	1.570	-1.23	2626.73 [0.30]
<b>UVSUM_2H_50801</b>			1463.3-2887.9	1578	50801				
HD39060/POS-NE									
E140H-1598_020X020_52147			1499.9-1682.3	5772	52147.374	26	1.000	+0.00	...
o6fp02040	E230H-1763	020×020	1631.9-1889.7	2589	52148.111	56	1.000	+0.00	...
E230H-1963_020X006_52415			1841.4-2103.3	2000	52415.715	11	1.000	+0.00	...
<b>UVSUM_1H_52147-52415</b>			1499.9-2103.3	8361	52147				
HD39060/POS-OFFS									
E140H-1598_020X020_52147			1499.9-1678.3	800	52147.249	99	1.045	+0.00	...
o6fp02010	E230H-1763	020×020	1632.2-1891.5	210	52148.052	96	1.000	+0.00	...
o6fp03010	E230H-1963	010×003	1840.0-2099.8	200	52415.711	99	1.407	+0.00	...
o6fp04010	E230H-2463	010×003	2330.3-2605.9	200	52416.715	99	1.407	+0.00	...
<b>UVSUM_1H_52147-52416</b>			1499.9-2605.9	1010	52147				
HD39060/POS-SW									
E140H-1598_020X020_52147			1499.9-1680.0	4559	52147.256	19	1.000	+0.00	...
E230H-1763_020X020_52148			1631.0-1891.0	2100	52148.056	45	1.000	+0.00	...
o6fp03040	E230H-1963	020×006	1840.3-2097.4	2223	52415.786	38	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230H-2463_010X003_52416			2330.5-2605.9	10529	52416.719	3	1.000	+0.00	...
<b>UVSUM_1H_52147-52416</b>			1499.9-2605.9	10529	52147				
HD39587									
E140M-1425_020X020_51820			1150.0-1726.9	6770	51820.049	41	1.028	+0.03	...
E230M-2124_020X006_51820			1690.0-2509.5	1000	51820.199	79	1.028	+0.03	...
o5bn02060	E230H-2663	020×009	2529.4-2789.9	1000	51820.249	100	1.028	+0.03	...
o5bn02070	E230H-2862	020×009	2733.9-3000.1	480	51820.267	100	1.000	-0.10	2768.21 [0.36]
<b>UVSUM_1X_51820</b>			1150.0-3000.1	7770	51820				
HD39801/POS-CEN									
E230M-2707_010X003_50821-52752			2275.2-2684.4	2115	50821.446	98	1.761	-2.22	...
o4de050b0	E230H-2812	020×006	2673.9-2924.9	260	50904.746	98	1.000	+1.72	2678.14 [0.34]
E230M-2707_010X003_50821-52752			2910.0-3118.3	2115	50821.446	98	1.656	+0.51	2913.15 [0.46]
<b>UVSUM_1X_50821-52752</b>			2275.2-3118.3	2375	50821				
HD39801/SCAN									
E230H-2812_020X006_50904			2665.0-2942.0	1917	50904.746	99			
E230M-2707_010X003_50821-51265			2274.0-3117.0	12313	50821.446	99			
E230M-2707_020X006_52561-52752			2275.0-3118.0	27973	52561.576	10			
HD40005									
o63520010	E140H-1489	020×020	1390.0-1586.0	360	51864.924	99			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD40893									
E140H-1271_020X020_53055			1160.0-1356.0	10064	53055.254	92			
HD4128									
E140M-1425_020X020_51434			1140.0-1729.0	4737	51434.739	66			
HD4174									
o8c402030	E140M-1425	020×006	1150.0-1700.0	3022	52514.668	93	1.175	+1.69	...
o8c402010	E230M-1978	020×006	1610.1-2348.6	1150	52514.618	74	1.175	-1.00	1665.65 [0.40]
o8c402020	E230M-2707	020×006	2284.8-3118.4	410	52514.635	99	1.000	-0.70	2320.90 [0.55]
<b>UVSUM_1M_52514</b>			1150.0-3118.4	4172	52514				
o8c403030	E140M-1425	020×006	1150.0-1700.1	3022	52563.465	75	1.038	+0.90	...
o8c403010	E230M-1978	020×006	1620.0-2349.6	1060	52563.414	70	1.038	-0.41	1665.65 [0.40]
o8c403020	E230M-2707	020×006	2284.8-3118.3	500	52563.430	96	1.000	-0.50	2320.90 [0.55]
<b>UVSUM_2M_52563</b>			1150.0-3118.3	4082	52563				
E140M-1425_020X006_52630			1150.0-1700.0	4688	52630.360	22	1.112	+1.87	...
E230M-1978_020X006_52630			1620.2-2354.9	1622	52630.307	14	1.112	+0.69	1665.65 [0.40]
o8c406010	E230M-2707	020×006	2285.1-3118.0	774	52630.295	80	1.000	-2.56	2320.90 [0.55]
<b>UVSUM_3M_52630</b>			1150.0-3118.0	6310	52630				
E140M-1425_020X006_52657			1150.0-1700.0	4460	52657.711	74	1.000	+1.07	...
E230M-1978_020X006_52657			1620.0-2348.5	1300	52657.651	57	1.000	+0.37	1665.65 [0.40]
o8c407010	E230M-2707	020×006	2285.0-3118.0	774	52657.638	93	1.043	-1.44	2320.90 [0.55]
<b>UVSUM_4M_52657</b>			1150.0-3118.0	5760	52657				
E140M-1425_020X006_52676			1150.0-1700.1	4543	52676.324	82	1.038	+1.07	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o8c404010	E230M-1978	020×006	1620.0-2349.0	1887	52676.253	75	1.038	+0.06	1665.65 [0.40]
o8c404020	E230M-2707	020×006	2285.0-3118.0	1134	52676.307	98	1.000	-1.13	2320.90 [0.55]
<b>UVSUM_5M_52676</b>			1150.0-3118.0	6430	52676				
E140M-1425_020X006_52686			1150.0-1700.0	4756	52686.072	85	1.000	-0.08	...
o8c405010	E230M-1978	020×006	1620.0-2349.2	1610	52686.009	73	1.000	-0.04	1665.65 [0.40]
o8c405020	E230M-2707	020×006	2284.8-3118.0	921	52686.057	98	1.103	+0.12	2320.90 [0.55]
<b>UVSUM_6M_52686</b>			1150.0-3118.0	6366	52686				
o8c401030	E140M-1425	020×006	1150.0-1700.1	2800	52851.736	95	1.041	+1.69	...
o8c401010	E230M-1978	020×006	1615.8-2349.8	1150	52851.682	87	1.041	+0.11	1665.65 [0.40]
o8c401020	E230M-2707	020×006	2285.0-3118.5	500	52851.699	99	1.000	-1.80	2320.90 [0.55]
<b>UVSUM_7M_52851</b>			1150.0-3118.5	3950	52851				
HD42111									
o6lt02010	E140H-1380	020×020	1280.3-1473.0	900	52756.517	99	1.000	+0.19	...
o6lt02040	E140H-1562	020×020	1464.0-1652.0	970	52756.577	99	1.082	+0.19	...
o6lt02060	E230H-1763	020×020	1630.9-1897.0	840	52756.601	99	1.039	+0.19	...
o6lt02020	E230H-2013	020×020	1879.8-2144.0	430	52756.532	100	1.051	-0.19	1888.92 [0.13]
o6lt02050	E230H-2263	020×020	2131.0-2394.3	340	52756.593	99	1.104	-0.19	...
o6lt02030	E230H-2713	020×020	2579.5-2845.2	280	52756.541	99	1.104	-0.19	...
<b>UVSUM_1H_52756</b>			1280.3-2845.2	1870	52756				
HD43162									
o6lt02010	E140M-1425	020×020	1140.0-1729.0	2322	51629.025	1			
HD43318									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6e606010	E230M-2415	020×006	1984.0-2818.0	1929	52321.761	99			
HD43818									
o5c07i010	E140H-1271	020×020	1163.0-1356.0	1440	52008.918	91			
HD43819									
o5c06f010	E140H-1271	020×020	1159.0-1356.0	1440	51632.113	92			
HD43905									
o6e607010	E230H-2513	020×009	2378.0-2650.0	2144	52229.808	100			
HD44173									
o5c020010	E140H-1271	020×020	1163.0-1356.0	360	52018.704	95			
HD44743									
o56451010	E140H-1271	030×005N	1160.3-1349.9	6771	51422.000	99	1.330	+0.80	...
o8rk35010	E140M-1425	030×005N	1340.0-1510.1	450	52975.123	96	1.000	+2.11	1343.53 [0.43]
o56451020	E140H-1598	020×005N	1500.8-1686.7	2704	51422.187	100	1.488	-1.46	1501.35 [0.31]
o8rk35010	E140M-1425	030×005N	1677.4-1729.4	450	52975.123	96	1.062	-1.46	...
<b>UVSUM_1X_51422-52975</b>			1160.3-1729.4	7221	51422				
HD45348									



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4v652060	E140M-1425	020×006	1150.0-1512.7	2000	52436.173	80	1.282	+0.82	...
o4v652070	E140H-1598	020×009	1502.7-1687.6	1200	52436.235	99	1.000	+1.74	1510.75 [0.10]
o4v652060	E140M-1425	020×006	1682.2-1699.9	2000	52436.173	80	1.218	-0.08	1684.11 [0.12]
o4v652010	E230M-1978	020×005N	1614.9-2149.9	840	52436.042	90	1.218	-0.08	...
o4v652020	E230H-2263	020×005N	2139.7-2393.2	910	52436.056	99	1.237	+0.42	2146.78 [0.22]
o4v652030	E230H-2513	020×005N	2378.6-2641.3	600	52436.105	99	1.301	+0.28	2385.93 [0.28]
o4v652040	E230H-2762	020×005N	2621.1-2887.7	600	52436.117	99	1.416	-0.20	2639.15 [0.20]
o4v652050	E230H-3012	020×005N	2885.6-3146.0	600	52436.129	99	1.016	-2.90	2885.80 [0.20]
<b>UVSUM_1X_52436</b>			1150.0-3146.0	4040	52436				
HD4539									
o8qy03020	E140M-1425	020×020	1150.0-1704.4	1813	53185.820	98	1.028	+0.82	...
o8qy03030	E230M-1978	020×020	1614.4-2354.9	1678	53185.874	99	1.000	+0.82	...
o8qy03040	E230M-2707	020×020	2279.8-3118.6	866	53185.898	100	1.018	-1.64	2344.18 [0.24]
<b>UVSUM_1M_53185</b>			1150.0-3118.6	3491	53185				
HD4614									
o62u01010	E230H-2513	020×009	2377.0-2650.0	2060	51953.332	100			
HD46300									
o4w280080	E140H-1307	020×009	1196.6-1390.4	432	51440.068	83	1.080	+0.06	...
E140H-1343_020X009_51439			1244.7-1429.8	1080	51439.993	98	1.025	+0.06	...
E140H-1380_020X009_51440			1282.8-1469.8	856	51440.012	99	1.000	+0.03	1347.37 [0.20]
o4w280070	E140H-1416	020×009	1320.0-1518.0	432	51440.059	99	1.041	-0.15	1412.95 [0.17]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_1H_51439-51440</b>			1196.6-1518.0	2800	51439				
HD48329									
E140M-1425_020X020_51612			1150.0-1720.0	10421	51612.204	60	1.000	+0.04	...
E230M-2124_020X006_51612-51630			1720.0-2509.0	7350	51612.137	72	1.000	+0.04	...
o5bn71030	E230H-2663	020×009	2526.6-2785.3	1604	51631.102	99	1.000	+0.04	...
o5bn71040	E230H-2862	020×009	2723.9-2999.5	804	51631.126	99	1.019	-0.13	2756.55 [0.39]
<b>UVSUM_1X_51612-51631</b>			1150.0-2999.5	10421	51612				
HD50707									
o4w230030	E230M-1978	020×005N	1607.4-2249.9	216	51123.236	98	1.119	-0.24	...
o4w230010	E230M-2124	020×005N	1713.0-2399.4	216	51123.222	99	1.000	-0.24	...
o4w230020	E230M-2269	020×005N	1870.9-2673.2	216	51123.229	100	1.059	+0.48	2344.34 [0.20]
<b>UVSUM_1M_51123</b>			1607.4-2673.2	648	51123				
HD52266									
o5c027010	E140H-1271	020×020	1160.0-1356.0	360	51614.475	94			
HD52329									
o5c071010	E140H-1271	020×020	1160.0-1356.0	1440	51615.414	92			
HD52463									
o6lz22010	E140M-1425	020×020	1140.0-1729.0	600	52642.919	97			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD54893									
o8s606010	E140M-1425	020×005N	1140.0-1729.0	1850	52859.295	96			
HD58510									
o63530010	E140H-1489	020×020	1390.0-1586.0	1440	52034.746	99			
HD58551									
o4ao02010	E230M-2707	020×006	2274.0-3117.0	1440	50905.746	100			
HD59635									
E140M-1425_020X005N_53123			1140.0-1729.0	3900	53123.915	95			
HD5980									
E140M-1425_020X020_51304-52386			1150.0-1699.8	22192	51304.825	96	1.000	+1.25	...
o6cd01020	E230M-1978	020×020	1615.0-2354.9	1609	52386.195	98	1.157	+1.25	...
o6cd01030	E230M-2707	020×020	2284.9-3117.9	1300	52386.217	99	1.200	-2.49	2344.24 [0.30]
<b>UVSUM_1M_51304-52386</b>			1150.0-3117.9	23801	51304				
HD59967									
E140M-1425_020X020_52527			1150.0-1706.8	3841	52527.534	2	1.000	+0.00	...
o6co05060	E230M-2707	020×020	2289.3-3118.4	1200	52527.516	100	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_1M_52527</b>			1150.0-3118.4	3841	52527				
HD59984									
o4ao03010	E230M-2707	020×006	2275.0-3118.0	1440	51138.075	100			
HD60414									
o5dn030a0	E140M-1425	020×006	1150.0-1700.2	240	51458.673	83	1.087	+3.38	...
o5dn03090	E230M-1978	020×006	1610.0-2290.0	240	51458.666	94	1.153	+0.11	1679.16 [0.32]
o5dn03080	E230H-2413	020×009	2282.1-2540.7	360	51458.657	97	1.000	-1.27	2286.93 [0.23]
o5dn03070	E230H-2613	020×009	2489.0-2748.8	300	51458.649	98	1.032	-0.92	2499.72 [0.30]
	E230H-2812_020X009_51458		2677.4-2919.9	272	51458.609	99	1.087	-0.93	2715.30 [0.33]
o5dn03040	E230H-3012	020×009	2898.4-3159.2	300	51458.601	100	1.102	-0.37	2910.01 [0.36]
<b>UVSUM_1X_51458</b>			1150.0-3159.2	660	51458				
HD61421									
o6lm41050	E230H-2263	020×005N	2128.2-2395.0	2841	52720.428	100	1.000	+1.24	...
	E230H-2513_020X005N_52720		2386.0-2648.0	5682	52720.228	100	1.439	+0.59	2387.10 [0.12]
o6lm41030	E230H-2762	020×005N	2621.7-2887.6	2841	52720.295	100	1.885	-0.12	2644.76 [0.16]
o6lm41010	E230H-3012	020×005N	2885.9-3158.7	1621	52720.176	100	1.643	-1.72	2887.49 [0.14]
<b>UVSUM_1H_52720</b>			2128.2-3158.7	8523	52720				
HD62509									
o5bs01010	E230H-2363	020×020	2226.0-2496.0	2304	51644.855	100			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD6268									
E230M-2707_020X006_51940			2275.0-3118.0	4793	51940.376	97			
HD62714									
o5c089010	E140H-1271	020×020	1160.0-1356.0	720	51463.436	92			
HD63005									
o63531010	E140M-1425	020×020	1140.0-1729.0	1440	52035.488	96			
HD64109									
o5c03b010	E140H-1271	020×020	1163.0-1356.0	720	51681.062	97			
HD6456									
E140H-1271_010X003_51160			1160.0-1349.7	2768	51160.364	77	1.000	+0.00	...
o56l01040	E230H-1963	010×003	1844.8-2103.1	1152	51160.436	100	1.000	+0.00	...
<b>UVSUM_1H_51160</b>			1160.0-2103.1	2768	51160				
E140H-1271_010X003_51796			1160.2-1352.5	2653	51796.331	84	1.000	+0.00	...
o56l51030	E230H-1963	010×003	1836.4-2103.4	964	51796.402	100	1.000	+0.00	...
<b>UVSUM_2H_51796</b>			1160.2-2103.4	2653	51796				
HD6457									
E140H-1271_010X003_51168			1160.0-1347.1	2768	51168.564	89	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o56l02040	E230H-1963	010×003	1843.1-2103.1	1152	51168.635	100	1.000	+0.00	...
<b>UVSUM_1H_51168</b>			1160.0-2103.1	2768	51168				
HD66788									
o6lz26010	E140M-1425	020×020	1140.0-1729.0	1200	52730.171	95			
HD6755									
o5f654010	E230M-2707	020×006	2274.0-3117.0	2040	51630.092	99			
HD69106									
E140H-1271_010X003_51703			1163.2-1352.4	1285	51703.200	94	1.000	+0.00	...
E230H-1763_010X003_51703			1639.9-1901.7	2788	51703.249	99	1.000	+0.00	...
<b>UVSUM_1H_51703</b>			1163.2-1901.7	2788	51703				
HD70110									
o4ao04010	E230M-2707	020×006	2275.0-3118.0	1440	51142.913	100			
HD71634									
o5c090010	E140H-1271	020×020	1163.0-1356.0	720	51686.570	92			
HD72089									
E140H-1307_020X009_50598			1196.0-1397.0	2995	50598.017	94			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD72660									
o6lm51030	E230H-2263	020×020	2128.3-2392.9	550	52690.237	99	1.000	+0.65	...
o6lm51010	E230H-2513	020×020	2386.1-2647.0	554	52690.217	99	1.057	-0.15	2392.28 [0.15]
o6lm51020	E230H-2762	020×020	2622.0-2887.8	533	52690.227	99	1.087	-0.49	2622.50 [0.28]
<b>UVSUM_1H_52690</b>			2128.3-2887.8	1104	52690				
HD72754									
o5c03e010	E140H-1271	020×020	1160.0-1356.0	720	51464.444	93			
HD72779									
E140M-1425_020X020_51675			1150.0-1708.0	11701	51675.910	23	1.040	+0.00	...
E230M-2124_020X006_51678			1718.0-2469.7	4724	51678.055	77	1.040	+0.00	...
o5bn10040	E230M-2707	020×006	2300.0-3117.2	1200	51676.183	100	1.000	+0.00	...
<b>UVSUM_1M_51675-51678</b>			1150.0-3117.2	11701	51675				
HD73350									
E140M-1425_020X020_52390			1150.0-1708.6	3763	52390.105	1	1.000	+0.00	...
o6co06060	E230M-2707	020×020	2291.5-3117.5	1200	52390.087	100	1.000	+0.00	...
<b>UVSUM_1M_52390</b>			1150.0-3117.5	3763	52390				
HD74721									
o8qy13010	E230M-2707	020×020	2275.0-3118.0	2357	53118.984	100			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD75309									
o5c05b010	E140H-1271	020×020	1160.0-1356.0	720	51631.735	93			
HD76932									
E230H-2013_020X009_53054-53056			1879.0-2150.0	23859	53054.263	99			
HD79186									
o5c092010	E140H-1271	020×020	1163.0-1356.0	360	51688.980	91			
HD79931									
o5c033010	E140H-1271	020×020	1163.0-1356.0	360	51685.022	88			
HD82210									
o5bn31010	E140M-1425	020×020	1150.0-1725.0	9300	51598.377	29	1.000	+0.09	...
o5bn31020	E230M-2124	020×006	1709.0-2509.4	2300	51598.495	72	1.000	+0.09	...
o5bn31030	E230H-2663	020×009	2526.8-2787.5	1500	51598.528	100	1.000	+0.09	...
o5bn31040	E230H-2862	020×009	2725.0-2999.7	515	51598.551	100	1.018	-0.26	2780.41 [0.33]
<b>UVSUM_1X_51598</b>			1150.0-2999.7	11600	51598				
HD84748									
E230M-2561_020X020_51178			2131.0-2940.0	11040	51178.185	60			



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD84937									
E230M-2707.020X020.51193-51285			2274.0-3117.0	1200	51193.636	100			
HD85503									
E230H-3012.020X020.53083			2885.0-3158.0	5235	53083.656	100			
HD85905									
o6lt03010	E140H-1380	020×020	1280.3-1472.0	900	52815.221	99	1.000	+0.00	...
o6lt03060	E140H-1562	020×020	1464.0-1653.0	970	52815.303	99	1.069	+0.00	...
o6lt03040	E230H-1763	020×020	1630.0-1893.5	840	52815.281	99	1.029	+0.00	...
o6lt03020	E230H-2013	020×020	1880.0-2145.0	430	52815.236	100	1.009	+0.00	...
o6lt03050	E230H-2263	020×020	2131.0-2393.3	340	52815.295	99	1.069	+0.00	...
o6lt03030	E230H-2713	020×020	2578.9-2845.2	280	52815.245	99	1.069	+0.00	...
<b>UVSUM_1H.52815</b>			1280.3-2845.2	1870	52815				
HD86360									
o5c093010	E140H-1271	020×020	1163.0-1356.0	360	51687.035	78			
HD88115									
E140H-1271.010X003.51286			1160.1-1349.9	3900	51286.783	94	1.452	-0.45	...
o6lz30010	E140M-1425	020×020	1340.0-1636.3	600	52503.016	96	1.000	+0.22	1347.30 [0.11]
E230H-1763.010X003.51286			1631.5-1901.8	3900	51286.839	99	1.737	+0.22	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_1X_51286-52503</b>			1160.1-1901.8	4500	51286				
HD88737									
o4ao05010	E230M-2707	020×006	2275.0-3118.0	1440	51179.943	100			
HD89688									
E230H-2762_010X003_51675			2620.0-2887.0	1183	51675.851	99			
HD90087									
o6lz32010	E140H-1489	020×020	1390.0-1586.0	1200	52821.491	99			
HD91595									
E230H-1763_020X009_52397-52401			1629.0-1901.0	21569	52397.907	68			
HD91597									
o6lz33010	E140M-1425	020×020	1140.0-1729.0	1200	52506.616	94			
HD91651									
o6lz34010	E140M-1425	020×020	1140.0-1729.0	1200	52520.747	96			
HD91824									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o5c095010	E140H-1271	020×020	1160.0-1356.0	360	51626.826	94			
HD91983									
o5c08n010	E140H-1271	020×020	1163.0-1356.0	1440	51681.663	92			
HD92536									
o5c035010	E140H-1271	020×020	1160.0-1356.0	360	51465.121	91			
HD92554									
o6lz36010	E140M-1425	020×020	1140.0-1729.0	1200	52525.196	93			
HD93205									
o4qx01010	E140H-1234	020×009	1150.0-1332.0	1200	51288.038	90	1.062	+0.21	...
o4qx01020	E140H-1416	020×009	1321.0-1515.0	780	51288.056	99	1.096	+0.13	1328.85 [0.10]
o4qx01030	E140H-1598	020×009	1496.0-1679.9	1380	51288.069	97	1.000	+0.13	...
o4qx01040	E230H-1763	010×009	1635.0-1893.7	2220	51288.096	99	1.039	-0.16	1656.92 [0.23]
o4qx01050	E230H-2513	010×009	2388.8-2647.2	780	51288.126	99	1.039	-0.16	...
o4qx01060	E230H-2762	010×009	2621.5-2888.0	720	51288.139	98	1.028	-0.16	...
<b>UVSUM_1H_51288</b>			1150.0-2888.0	3600	51288				
HD93206									
o6lz37010	E140H-1489	020×020	1390.0-1586.0	600	52508.614	99			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD93222									
o4qx02010	E140H-1234	020×009	1150.0-1330.0	1680	51175.059	90	1.059	+0.74	...
o4qx02020	E140H-1416	020×009	1321.0-1512.0	1140	51175.082	99	1.012	+0.42	1328.84 [0.09]
o4qx02030	E140H-1598	020×009	1496.0-1675.0	2460	51175.099	99	1.000	+0.19	1501.73 [0.67]
o4qx02040	E230H-1763	010×009	1631.9-1894.7	4080	51175.140	99	1.057	−0.45	1670.64 [0.40]
o4qx02050	E230H-2513	010×009	2389.9-2646.0	1080	51175.192	99	1.057	−0.45	...
o4qx02060	E230H-2762	010×009	2622.2-2888.2	1020	51175.209	99	1.059	−0.45	...
<b>UVSUM_1H_51175</b>			1150.0-2888.2	6540	51175				
HD93237									
o6lj0g020	E140H-1271	010×003	1160.2-1356.0	810	52723.387	95	1.000	+0.00	...
o6lj0g010	E140H-1453	010×003	1360.0-1551.3	570	52723.376	99	1.000	+0.00	...
<b>UVSUM_1H_52723</b>			1160.2-1551.3	810	52723				
HD93308/POS-BP									
o8ma93010	E140M-1425	030×020	1150.0-1700.1	1800	53070.209	74	1.000	+4.65	...
o8ma93020	E230M-1978	030×020	1609.9-2365.3	1600	53070.235	91	1.172	−0.93	1695.37 [0.63]
o8ma93030	E230H-2513	030×020	2379.1-2645.8	1600	53070.258	89	1.172	−0.93	...
o8ma93040	E230H-2762	030×020	2621.7-2887.9	1600	53070.281	95	1.248	−1.40	2630.76 [0.52]
o8ma93050	E230H-3012	030×020	2886.2-3159.0	1600	53070.304	100	1.171	−1.40	...
<b>UVSUM_1X_53070</b>			1150.0-3159.0	3400	53070				
HD93308/POS-CEN									
E140M-1425_030X020_020X020_52294-52903			1150.0-1703.2	32119	52294.219	86	1.232	+0.40	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-1978_030X020_020X020_52294-52903			1612.9-2365.2	28210	52294.280	97	1.185	-0.08	1625.74 [0.67]
E230H-2513_030X020_52849-52903			2380.1-2647.1	5600	52849.756	88	1.185	-0.08	...
E230H-2762_030X020_52849-52903			2621.5-2830.4	5600	52849.796	95	1.170	-0.08	...
E230H-2812_020X009_52183			2685.9-2915.0	4740	52183.309	97	1.015	-0.08	...
E230H-3012_030X020_52849-52903			2889.9-3158.8	5610	52849.836	100	1.000	-0.08	...
<b>UVSUM_1X_52183-52903</b>			1150.0-3158.8	60329	52183				
HD93308/POS-D									
o5f103050	E230H-2513	020×020	2385.4-2639.6	805	51826.095	90	1.387	+0.01	...
E230H-2563_020X020_52459-52812			2436.0-2685.0	11450	52459.939	98	1.000	-0.74	2507.20 [0.34]
o5f103060	E230H-2762	020×020	2631.3-2887.9	800	51826.082	96	1.301	+0.73	2649.92 [0.28]
<b>UVSUM_1H_51826-52812</b>			2385.4-2887.9	13055	51826				
HD93308/POS-ECH1									
o5f101040	E140M-1425	020×020	1140.0-1729.0	1000	51626.771	74			
HD93308/POS-ECH2									
o5f101030	E140M-1425	020×020	1140.0-1729.0	1050	51626.784	73			
HD93497									
E140M-1425_020X020_52177			1140.0-1729.0	8504	52177.468	65			
HD93840									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o63549010	E140H-1489	020×020	1390.0-1586.0	720	52023.806	99			
HD93843									
E140H-1271_010X003_51678			1163.3-1353.5	1396	51678.759	93	1.000	+0.00	...
E230H-1763_010X003_51678			1635.7-1901.8	1396	51678.782	99	1.000	+0.00	...
<b>UVSUM_1H_51678</b>			1163.3-1901.8	1396	51678				
HD94028									
E230H-2013_020X009_51680-51690			1879.1-2148.6	33048	51680.742	97	1.000	+0.00	...
o56d06010	E230M-2707	020×020	2279.6-3118.5	600	51165.240	99	1.000	+0.00	...
<b>UVSUM_1X_51165-51690</b>			1879.1-3118.5	33048	51165				
HD94144									
o5c01a010	E140H-1271	020×020	1163.0-1356.0	360	51678.167	93			
HD94454									
o6lj0h010	E140H-1271	010×003	1160.0-1356.0	1780	52625.151	92			
HD94493									
o54306010	E140H-1271	010×003	1160.1-1353.0	1466	51290.040	94	1.000	+0.00	...
o54306020	E230H-1763	010×003	1634.7-1901.8	1466	51290.062	99	1.000	+0.00	...
<b>UVSUM_1H_51290</b>			1160.1-1901.8	1466	51290				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
HD97320									
E230M-2707_020X006_53122			2275.0-3118.0	9018	53122.146	100			
HD97334									
E140M-1425_020X020_52445			1150.0-1698.1	3841	52445.883	2	1.000	+0.00	...
o6co08060	E230M-2707	020×020	2288.3-3117.2	1200	52445.865	100	1.000	+0.00	...
<b>UVSUM_1M_52445</b>			1150.0-3117.2	3841	52445				
HD99028									
o62u08010	E230H-2513	020×009	2378.0-2650.0	1824	51948.622	100			
HD99857									
E140H-1271_010X003_51229			1160.2-1356.0	3921	51229.955	93	1.000	+0.00	...
o6lz44010	E140H-1489	020×020	1391.0-1585.0	1200	52509.550	99	1.000	+0.00	...
E230H-1763_010X003_51230			1630.5-1901.9	3921	51230.011	99	1.000	+0.00	...
<b>UVSUM_1H_51229-52509</b>			1160.2-1901.9	3921	51229				
HD99872									
o6lj0i020	E140H-1271	010×003	1160.1-1356.0	1890	52400.939	93	1.000	+0.00	...
o6lj0i010	E140H-1453	010×003	1360.0-1551.2	1260	52400.920	99	1.000	+0.00	...
<b>UVSUM_1H_52400</b>			1160.1-1551.2	1890	52400				
HD99890									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6lz45010	E140M-1425	020×020	1140.0-1729.0	600	52797.841	96			
HZ-HER									
	E140M-1425_020X020_51006-51933		1140.0-1729.0	86655	51006.514	96			
IX-VEL									
	E140M-1425_010X003_51637-51744		1140.0-1709.0	5118	51637.817	98			
KL-UMA									
	E140M-1425_020X006_52042		1150.0-1709.2	7200	52042.287	97	1.000	-14.45	...
	E230M-1978_020X006_52042		1614.3-2365.6	7011	52042.382	96	1.000	+14.45	1707.15 [0.38]
	<b>UVSUM_1M_52042</b>		1150.0-2365.6	14211	52042				
KV-UMA									
	E140M-1425_020X020_51642-51733		1150.0-1684.3	22021	51642.520	97	1.000	+0.40	...
	E230M-1978_020X020_51642-51733		1614.7-2345.9	6071	51642.574	93	1.000	+0.40	...
	E230M-2707_020X020_51642-51733		2285.0-3117.4	4801	51642.594	99	1.030	-0.81	2343.93 [0.44]
	<b>UVSUM_1M_51642-51733</b>		1150.0-3117.4	28093	51642				
KY-UMA									
	E140M-1425_020X006_51994		1150.0-1709.9	5260	51994.219	97	1.000	+0.00	...
	E230M-1978_020X006_51994		1613.8-2365.6	6200	51994.342	98	1.061	+0.00	...



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_1M_51994</b>			1150.0-2365.6	11460	51994				
LW-HYA/POS-N									
E140M-1425_020X020_51286			1140.0-1729.0	5480	51286.011	96			
LW-HYA/POS-S									
E140M-1425_020X020_51285			1140.0-1729.0	4850	51285.885	96			
NOID1911-5957									
o4of03020	E230M-2707	020×020	2274.0-3117.0	13107	51380.033	98			
QR-AND									
E140M-1425_020X020_51115-51120			1150.0-1729.0	4740	51115.397	94	1.079	+0.00	...
E230M-2124_020X020_51115-51120			1704.9-2509.8	3720	51115.341	99	1.000	+0.00	...
<b>UVSUM_1M_51115-51120</b>			1150.0-2509.8	8460	51115				
RR-TEL									
o5eh01010	E140M-1425	020×020	1150.0-1699.9	2408	51835.636	93	1.091	+2.05	...
o5eh01030	E230M-1978	020×020	1614.7-2337.0	1000	51835.701	80	1.091	-0.29	1640.09 [0.50]
o5eh01090	E230M-2707	020×020	2304.8-3118.6	730	51835.764	99	1.000	-1.76	2321.19 [0.35]
<b>UVSUM_1M_51835</b>			1150.0-3118.6	3408	51835				
SN1999EM									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_51489-51494			1150.0-1709.9	16318	51489.596	0	1.000	+0.00	...
E230M-2269_020X020_51494			1860.0-2672.9	7846	51494.563	1	1.000	+0.00	...
<b>UVSUM_1M_51489-51494</b>			1150.0-2672.9	16318	51489				
SN2001IG									
E140M-1425_020X020_52257-52265			1140.0-1729.0	12250	52257.031	0			
SN2003GD									
E140M-1425_020X020_52808-52810			1140.0-1729.0	25401	52808.464	0			
STAR0046-7324									
E140M-1425_020X020_51324			1140.0-1709.0	2825	51324.145	92			
STAR0047-7306									
E140H-1234_020X009_52925-52928			1150.0-1327.7	63840	52925.873	69	1.154	+0.00	...
E140M-1425_020X020_52200			1320.2-1700.0	12944	52200.017	86	1.000	+0.00	...
E230M-1978_020X020_52199			1614.3-1793.6	4502	52199.969	86	1.000	+0.00	...
E230H-1913_020X009_52923-52928			1784.1-2044.0	25278	52923.938	96	1.293	+0.00	...
o8ew05020	E230H-2163	020×009	2030.0-2286.5	9156	52928.095	99	1.202	+0.00	...
E230M-1978_020X020_52199			2276.1-2365.5	4502	52199.969	86	1.130	+0.00	...
<b>UVSUM_1X_52199-52928</b>			1150.0-2365.5	76784	52199				
STAR0047-7307									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_52205			1150.0-1699.9	9708	52205.218	89	1.000	+0.00	...
E230M-1978_020X020_52205			1614.9-2365.5	4502	52205.188	89	1.000	+0.00	...
<b>UVSUM_1M_52205</b>			1150.0-2365.5	14210	52205				
STAR0048-7325									
E140M-1425_020X020_51318			1140.0-1709.0	5616	51318.379	94			
STAR0050-7242									
E140M-1425_020X020_51324			1140.0-1709.0	5616	51324.011	93			
STAR0050-7247									
E140M-1425_020X020_51325			1140.0-1709.0	5616	51325.017	91			
STAR0050-7252									
E140M-1425_020X020_51322			1140.0-1709.0	5616	51322.267	92			
STAR0050-7253									
E140M-1425_020X020_51315			1140.0-1709.0	5616	51315.165	93			
STAR0051-7244									
E140M-1425_020X020_51314			1140.0-1709.0	5616	51314.224	93			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
STAR0051-7248									
o6df02030	E140M-1425	020×020	1150.0-1700.1	6357	52308.765	93	1.000	+0.00	...
o6df02020	E230M-1978	020×020	1614.5-2365.6	2251	52308.711	92	1.000	+0.00	...
<b>UVSUM_1M_52308</b>			1150.0-2365.6	8608	52308				
STAR0055-7317									
E140M-1425_020X020_51129			1140.0-1729.0	8784	51129.171	94			
STAR0056-7227a									
E140M-1425_020X020_52206-52718			1150.0-1699.9	18496	52206.825	91	1.000	+0.00	...
E230M-1978_020X020_52198-52206			1614.3-2365.5	14583	52198.033	85	1.000	+0.00	...
<b>UVSUM_1M_52198-52718</b>			1150.0-2365.5	33079	52198				
STAR0056-7227b									
E140M-1425_020X020_52638-52649			1150.0-1699.9	14226	52638.882	91	1.000	+0.00	...
E230M-1978_020X020_52639			1615.1-2365.7	8692	52639.016	91	1.000	+0.00	...
<b>UVSUM_1M_52638-52649</b>			1150.0-2365.7	22918	52638				
STAR0056-7227c									
E140M-1425_020X020_52205-52544			1150.0-1699.9	14226	52205.992	92	1.000	+0.00	...
E230M-1978_020X020_52532			1615.5-2365.6	8692	52532.295	84	1.000	+0.00	...
<b>UVSUM_1M_52205-52544</b>			1150.0-2365.6	22918	52205				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
STAR0056-7228									
E140M-1425_020X020_52207-52547			1150.0-1700.0	10990	52207.021	91	1.000	+0.00	...
E230M-1978_020X020_52207-52547			1615.3-2365.6	6472	52207.129	88	1.000	+0.00	...
<b>UVSUM_1M_52207-52547</b>			1150.0-2365.6	17462	52207				
STAR0058-7210a									
o4wr21010	E140M-1425	020×020	1140.0-1729.0	14700	51478.133	89			
STAR0058-7210b									
o4wr02010	E140M-1425	020×020	1140.0-1729.0	9900	51424.940	93			
STAR0058-7210c									
o4wr01020	E140M-1425	020×020	1140.0-1729.0	5400	51033.060	94			
STAR0058-7216									
E140M-1425_020X020_52204			1150.0-1700.0	7449	52204.152	89	1.000	+0.00	...
E230M-1978_020X020_52204			1614.9-2365.5	3631	52204.120	89	1.000	+0.00	...
<b>UVSUM_1M_52204</b>			1150.0-2365.5	11080	52204				
STAR0058-7232									
o6df01030	E140M-1425	020×020	1150.0-1699.9	6357	52203.152	91	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6df01020	E230M-1978	020×020	1614.7-2365.5	2251	52203.118	90	1.000	+0.00	...
<b>UVSUM_1M_52203</b>			1150.0-2365.5	8608	52203				
STAR0058-7244									
E140M-1425_020X020_52204-52546			1150.0-1700.0	10990	52204.919	92	1.000	+0.00	...
E230M-1978_020X020_52205-52546			1614.6-2365.6	6472	52205.019	88	1.000	+0.00	...
<b>UVSUM_1M_52204-52546</b>			1150.0-2365.6	17462	52204				
STAR0059-7205									
E140M-1425_020X020_51322			1140.0-1709.0	8784	51322.065	94			
STAR0059-7210a									
o4wr01010	E140M-1425	020×020	1140.0-1729.0	2700	51033.019	94			
STAR0059-7210b									
o4wr01030	E140M-1425	020×020	1140.0-1729.0	6000	51033.134	94			
STAR0059-7210c									
o4wra2010	E140M-1425	020×020	1140.0-1729.0	3600	51425.075	0			
STAR0059-7210d									
o4wr23010	E140M-1425	020×020	1140.0-1729.0	6240	51815.892	93			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
STAR0059-7210e									
o6lz03010	E140M-1425	020×020	1140.0-1729.0	1200	52825.143	92			
STAR0059-7211a									
o4wr24010	E140M-1425	020×020	1140.0-1729.0	17640	51870.761	92			
STAR0059-7211b									
o4wra2020	E140M-1425	020×020	1140.0-1729.0	9900	51425.131	0			
STAR0103-7202									
E140M-1425_020X020_51488			1140.0-1729.0	5616	51488.656	95			
STAR0104-7206									
o6df08030	E140M-1425	020×020	1150.0-1699.9	3236	52205.106	91	1.000	+0.00	...
o6df08020	E230M-1978	020×020	1615.2-2365.5	2251	52205.075	93	1.000	+0.00	...
<b>UVSUM_1M_52205</b>			1150.0-2365.5	5487	52205				
STAR0107-7251									
E140M-1425_020X020_51810			1140.0-1729.0	5616	51810.310	93			
STAR0110-7242									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140H-1234_020X009_52539			1150.0-1326.5	29680	52539.221	77	1.000	+0.00	...
E230H-1913_020X009_52875			1783.8-2050.0	16867	52875.935	89	1.000	+0.00	...
E230H-2163_020X009_52873			2028.7-2296.8	21392	52873.981	99	1.351	+0.00	...
<b>UVSUM_1H_52539-52875</b>			1150.0-2296.8	38259	52539				
STAR0114-7320									
E140H-1271_020X009_51819-51820			1160.1-1350.2	24020	51819.054	90	1.000	+0.00	...
E230H-1913_020X020_51660			1795.3-2047.9	12425	51660.071	99	1.000	+0.00	...
E230H-2163_020X020_51823			2030.0-2291.7	12352	51823.731	100	1.070	+0.00	...
E230H-2713_020X020_51824			2581.5-2845.4	12352	51824.734	97	1.070	+0.00	...
<b>UVSUM_1H_51660-51824</b>			1160.1-2845.4	24777	51660				
STAR0117-7326									
E140M-1425_020X020_51830-52025			1140.0-1729.0	51173	51830.819	95			
STAR0129-1600									
E230M-2707_020X006_52530-52534			2275.0-3118.0	26932	52530.237	37			
E230M-2707_020X006_52531-52823			2275.0-3118.0	83318	52531.302	93			
STAR0141-7350									
o6df03030	E140M-1425	020×020	1150.0-1699.9	3236	52203.016	91	1.000	+0.00	...
o6df03020	E230M-1978	020×020	1614.9-2365.5	2251	52202.984	94	1.000	+0.00	...
<b>UVSUM_1M_52202-52203</b>			1150.0-2365.5	5487	52202				



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
STAR0143-2405									
o64005010	E140M-1425	020×006	1150.0-1700.0	878	52287.434	97	1.047	+0.00	...
o64005020	E230M-1978	020×006	1614.9-2365.4	800	52287.449	98	1.000	+0.00	...
<b>UVSUM_1M_52287</b>			1150.0-2365.4	1678	52287				
STAR0333-2552									
o64d01010	E140M-1425	020×020	1140.0-1729.0	2366	52154.857	98			
STAR0419-7352									
E140M-1425_020X006_51316			1140.0-1709.0	15217	51316.165	92			
STAR0456-6624									
E140M-1425_020X006_51648			1140.0-1729.0	8595	51648.555	90			
STAR0525-7014									
E140M-1425_020X006_51775			1150.0-1700.0	13729	51775.764	82	1.260	+0.00	...
E230M-1978_020X006_51776			1630.0-2335.0	5892	51776.824	63	1.260	+0.00	...
E230M-2707_020X006_51776			2305.0-3119.2	4861	51776.702	98	1.000	+0.00	...
<b>UVSUM_1M_51775-51776</b>			1150.0-3119.2	19621	51775				
E140M-1425_020X006_51868			1150.0-1699.9	12021	51868.824	40	1.122	+0.00	...
E230M-1978_020X006_51869			1650.0-2349.8	8519	51869.827	17	1.122	+0.00	...
E230M-2707_020X006_51870			2304.9-3118.5	6357	51870.015	52	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_2M_51868-51870</b>			1150.0-3118.5	20540	51868				
STAR0532-6622									
E140M-1425_020X020_50734-50739			1140.0-1729.0	17968	50734.156	96			
STAR0535-0523									
E230H-1913_600X020_51817			1775.0-2053.0	6700	51817.842	2			
STAR0547-6423									
o5c07h010	E140H-1271	020×020	1160.0-1356.0	1440	51571.937	98			
STAR0754+6542									
o8qy12010	E230M-2707	020×020	2275.0-3118.0	2641	53155.087	100			
STAR0802-0358									
o5c03c010	E140H-1271	020×020	1160.0-1356.0	720	51577.180	96			
STAR0810+7457/POS-CEN									
o4dd05070	E140H-1234	020×020	1150.0-1322.3	1000	50820.605	98	1.000	+1.35	...
o4lu01070	E140H-1271	020×020	1170.1-1344.8	1065	50900.040	99	1.028	+1.78	1304.33 [0.12]
o3zx10040	E140H-1416	020×020	1321.5-1510.1	660	50706.921	99	1.075	+1.29	1334.50 [0.17]
o4dd05080	E140H-1598	020×020	1495.4-1677.7	1191	50820.620	99	1.059	+1.32	1501.55 [0.26]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230H-1763_020X020_50820-51217			1633.0-1897.0	5597	50820.452	99	1.048	+0.64	1640.18 [0.30]
E230H-2013_020X020_50820-51217			1881.4-2144.0	4080	50820.401	100	1.045	+0.24	1884.82 [0.35]
E230H-2263_020X020_50820-51217			2130.7-2391.5	2400	50820.519	99	1.064	-0.71	2142.99 [0.21]
E230H-2513_020X020_50706-51217			2386.5-2648.0	1803	50706.935	99	1.110	-0.71	...
E230H-2762_020X020_50820-51162			2621.9-2850.1	2534	50820.537	99	1.325	-1.87	2639.30 [0.47]
o4lu02020	E230H-2812	020×020	2680.1-2920.0	1000	50954.808	99	1.130	-1.67	2803.52 [0.26]
E230H-3012_020X020_50820-51162			2888.1-3159.0	2233	50820.586	100	1.345	-1.67	...
<b>UVSUM.1H.50706-51217</b>			1150.0-3159.0	9677	50706				
STAR0810+7457/SCAN									
E230M-2707_010X003_50767			2275.0-3118.0	3545	50767.553	100			
STAR0837+6724									
E230M-2124_020X020_51155			1701.0-2509.0	13380	51155.466	99			
STAR0843+3944									
o52o03010	E140M-1425	020×020	1140.0-1729.0	2494	51107.496	96			
STAR0952-4616									
E140M-1425_020X020_52016			1140.0-1729.0	5523	52016.960	97			
STAR1049+3800									
o6lz41010	E140M-1425	020×020	1140.0-1729.0	1200	52604.557	95			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
STAR1237+2504									
o5c06t010	E140H-1271	020×020	1163.2-1349.8	720	51683.087	99	1.000	+0.50	...
o64004010	E140M-1425	020×006	1339.9-1699.9	875	52023.721	98	1.236	-0.25	1342.71 [0.07]
o64004020	E230M-1978	020×006	1614.1-2365.6	824	52023.735	99	1.210	-0.25	...
<b>UVSUM_1X_51683-52023</b>			1163.2-2365.6	1699	51683				
STAR1300-7012									
o63566010	E140M-1425	020×020	1140.0-1729.0	1440	51959.883	95			
STAR1326-4727									
E230M-1978_020X020_51915			1607.0-2365.0	5120	51915.167	89			
STAR1340-0002									
E230M-2415_020X006_52465-52806			1985.0-2818.0	51120	52465.440	99			
STAR1340-1952									
o64d06010	E140M-1425	020×020	1140.0-1729.0	2336	51952.447	97			
STAR1342+2826									
E140M-1425_020X006_52503			1150.0-1699.9	12672	52503.703	96	1.000	+0.00	...
E230M-1978_020X006_52502			1615.1-2349.4	9964	52502.702	90	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6f501030	E230M-2707	020×006	2284.9-3118.1	2784	52502.957	99	1.008	+0.00	...
<b>UVSUM_1M_52502-52503</b>			1150.0-3118.1	22636	52502				
STAR1502-4159									
E140M-1425_020X020_51383-51384			1140.0-1709.0	23186	51383.064	91			
STAR1518+0204									
E140M-1425_020X020_52828-52838			1140.0-1729.0	12800	52828.243	96			
STAR1552+3256									
E140H-1307_020X009_50679			1196.0-1397.0	9120	50679.292	96			
STAR1728+1730									
E230M-2707_020X006_51466			2275.0-3118.0	10493	51466.074	98			
STAR1740-5338									
E140M-1425_020X020_52826-52835			1140.0-1729.0	14580	52826.305	96			
STAR1742-4658									
E230M-2269_020X006_52719			1841.0-2673.0	4951	52719.594	99			
STAR1816-3045									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X006_51670			1150.0-1700.0	13850	51670.840	91	1.375	+0.00	...
E230M-1978_020X006_51799			1615.0-2337.3	5890	51799.308	87	1.375	+0.00	...
o5a002010	E230M-2707	020×006	2304.9-3118.6	2040	51799.252	98	1.000	+0.00	...
<b>UVSUM_1M_51670-51799</b>			1150.0-3118.6	19740	51670				
STAR1911-5952									
o4ofa1010	E230M-2707	020×020	2275.0-3118.0	12320	50874.417	99			
STAR1911-5957									
o4of03010	E230M-2707	020×020	2274.0-3117.0	13107	51379.870	17			
STAR1911-6001									
E230M-2707_020X020_50874			2275.0-3118.0	17310	50874.249	7			
STAR2046+3532									
o6lz89010	E140M-1425	020×020	1140.0-1729.0	1200	52713.604	95			
STAR2129+1210									
E140M-1425_020X020_53183			1140.0-1729.0	3475	53183.556	7			
STAR2136+4920									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6359s010	E140M-1425	020×020	1140.0-1729.0	1440	51993.431	94			
STAR2213+5424									
o6359q010	E140M-1425	020×020	1140.0-1729.0	1440	51944.440	94			
STAR2217-1639									
E230M-2707_020X006_51322-51907			2274.0-3117.0	161889	51322.987	74			
TW-HYA									
o59d01030	E140M-1425	050×050	1150.0-1259.6	2300	51671.943	49	1.210	+0.81	...
E140H-1343_020X009_52474			1252.1-1439.8	4355	52474.591	34	1.000	-0.25	1257.89 [0.12]
o59d01030	E140M-1425	050×050	1429.7-1698.8	2300	51671.943	49	1.681	-0.28	1431.07 [0.15]
o59d01020	E230M-2561	020×020	2181.1-2939.6	1675	51671.893	99	1.681	-0.28	...
<b>UVSUM_1X_51671-52474</b>			1150.0-2939.6	6655	51671				
TY-PSC									
E140M-1425_020X020_52183			1140.0-1729.0	7396	52183.473	97			
E140M-1425_020X020_51848			1140.0-1729.0	6099	51848.241	97			
TZ-PER									
o5b610010	E140M-1425	020×020	1140.0-1709.0	2151	51728.116	82			
V1190-SCO									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2707_600X020_53174			2275.0-3118.0	11060	53174.664	2			
V2244-OPH									
E230M-2269_020X006_52524			1840.0-2672.0	7540	52524.480	80			
V338-SER									
E140M-1425_020X020_52322			1150.0-1699.9	5190	52322.651	97	1.084	+0.00	...
o64001030	E230M-1978	020×020	1614.0-2365.9	2850	52322.778	98	1.000	+0.00	...
<b>UVSUM_1M_52322</b>			1150.0-2365.9	8040	52322				
V382-VEL									
o5jv01010	E140M-1425	020×005N	1150.0-1699.9	1680	51329.267	79	1.161	+0.37	...
o5jv01020	E230M-1978	020×005N	1639.9-2346.4	1416	51329.318	81	1.161	+0.37	...
o5jv01030	E230M-2707	020×005N	2280.0-3117.4	1100	51329.339	99	1.000	-0.74	2344.18 [0.24]
<b>UVSUM_1M_51329</b>			1150.0-3117.4	3096	51329				
o5jv02010	E140M-1425	020×006	1150.0-1699.9	1400	51350.573	97	1.000	+0.86	...
o5jv02030	E230M-1978	020×005N	1614.5-2354.9	1430	51350.620	90	1.000	+0.86	...
o5jv02040	E230M-2707	020×005N	2279.9-3117.2	1100	51350.642	99	1.174	-1.71	2344.18 [0.24]
<b>UVSUM_2M_51350</b>			1150.0-3117.2	2830	51350				
E140M-1425_020X005N_51419			1150.0-1700.0	4632	51419.061	79	1.022	+0.00	...
o5jv03030	E230M-1978	020×005N	1632.7-2334.9	2842	51419.180	45	1.022	+0.00	...
o5jv03040	E230M-2707	020×005N	2305.0-3119.2	2842	51419.248	98	1.000	+0.00	...
<b>UVSUM_3M_51419</b>			1150.0-3119.2	7474	51419				



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
V3885-SGR									
E140M-1425_020X020_51664-51861			1140.0-1729.0	6514	51664.334	98			
V405-AUR									
E140M-1425_020X020_51625			1140.0-1729.0	9846	51625.075	76			
V471-TAU									
E140M-1425_020X006_020X020_50885-52299			1140.0-1729.0	26060	50885.173	99			
V572-CAR									
o4qx03010	E140H-1234	020×009	1150.0-1334.4	5160	51287.779	88	1.538	-0.05	...
E140H-1416_020X009_50606-51287			1321.0-1512.0	4929	50606.968	98	1.296	+0.01	1329.14 [0.08]
o4qx03030	E140H-1598	020×009	1496.0-1684.2	4800	51287.886	99	1.140	+0.01	...
E140M-1425_020X006_51003			1675.4-1699.6	4508	51003.720	95	1.011	+0.01	...
E230M-2707_020X006_51003			2287.6-2398.3	2373	51003.788	99	1.011	+0.01	...
o4qx03040	E230H-2513	010×009	2388.4-2647.1	2820	51287.953	99	1.159	+0.01	...
E230H-2762_010X009_50606-51287			2621.7-2870.2	3606	50606.944	99	1.143	+0.01	...
E230M-2707_020X006_51003			2862.5-3116.9	2373	51003.788	99	1.000	+0.01	...
<b>UVSUM_1X_50606-51287</b>			1150.0-3116.9	10089	50606				
V621-PER									
E230M-1978_020X020_51220			1607.1-2350.4	1380	51220.223	97	1.033	+1.97	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o4w260010	E230M-2124	020×020	1726.3-2428.2	1680	51220.200	99	1.012	-2.01	2343.98 [0.49]
o4w260040	E230M-2269	020×020	1872.9-2672.6	1509	51220.245	99	1.000	+0.04	2343.98 [0.49]
<b>UVSUM_1M_51220</b>			1607.1-2672.6	4569	51220				
V645-CEN									
E140M-1425_020X020_51672-51673			1140.0-1709.0	35701	51672.040	5			
V819-TAU									
E140M-1425_020X006_51786			1150.0-1700.0	9390	51786.751	0	1.000	+0.00	...
o5cf04020	E230M-1978	020×020	1649.8-2335.2	2923	51787.879	0	1.000	+0.00	...
o5cf04010	E230M-2707	020×020	2306.2-3119.5	2325	51787.820	0	1.000	+0.00	...
<b>UVSUM_1M_51786-51787</b>			1150.0-3119.5	12313	51786				
V836-TAU									
E140M-1425_020X006_51954			1140.0-1729.0	9390	51954.243	0			
VW-HYI									
o5e202010	E140M-1425	020×020	1140.0-1709.0	2512	51684.588	99			
o5e203010	E140M-1425	020×020	1140.0-1709.0	2512	51686.730	98			
o5e204010	E140M-1425	020×020	1140.0-1709.0	2512	51689.607	98			
o5e205010	E140M-1425	020×020	1140.0-1709.0	2545	51696.624	89			
o5e206010	E140M-1425	020×020	1140.0-1709.0	2545	51701.245	90			
o5e201010	E140M-1425	020×020	1140.0-1729.0	9120	52253.853	96			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
VY-AQR									
E140M-1425_020X020_51735			1140.0-1709.0	7250	51735.596	8			
VZ-CET									
o5a101090	E140M-1425	020×020	1150.0-1719.9	1850	51392.908	2	1.000	+0.00	...
o5a101080	E230M-2707	020×020	2308.6-3119.5	600	51392.897	61	1.000	+0.00	...
<b>UVSUM_1M_51392</b>			1150.0-3119.5	1850	51392				
o8wy03020	E140M-1425	020×020	1150.0-1700.7	2100	53051.366	7	1.000	+0.00	...
o8wy02020	E230M-2707	020×020	2287.5-3118.0	600	53051.252	96	1.000	+0.00	...
<b>UVSUM_2M_53051</b>			1150.0-3118.0	2100	53051				
WD0044-121									
o8o701010	E140H-1234	020×009	1150.0-1329.9	1967	53153.425	96	1.070	+0.00	...
o8o701020	E140H-1416	020×009	1321.4-1517.9	2736	53153.481	99	1.000	+0.00	...
<b>UVSUM_1H_53153</b>			1150.0-1517.9	4703	53153				
WD0050-332									
E140H-1271_020X009_51192			1160.0-1356.0	4134	51192.062	99			
WD0209+085									
E140M-1425_020X020_51188			1140.0-1729.0	3250	51188.852	98			
WD0232+035									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_50781-50817			1140.0-1729.0	4176	50781.441	99			
WD0429+176									
E140M-1425_020X020_51785-51789			1140.0-1729.0	8016	51785.544	87			
WD0439+466									
E140M-1425_020X020_51841			1140.0-1729.0	5519	51841.752	98			
WD0501+527									
E140H-1234_020X020_51164-52169			1150.0-1315.0	12802	51164.399	99	1.000	+0.75	...
E140H-1271_020X020_52169			1162.7-1344.3	696	52169.602	99	1.004	-0.53	1260.46 [0.11]
o6hb10050	E140H-1307	020×020	1202.0-1380.9	654	52169.633	99	1.004	+0.63	1260.46 [0.11]
o6hb10060	E140H-1343	020×020	1246.6-1422.3	686	52169.645	99	1.005	+0.23	1260.46 [0.11]
E140H-1380_020X020_52169			1284.2-1449.8	752	52169.657	99	1.004	-0.48	1334.58 [0.14]
E140H-1416_020X020_51164-52169			1322.4-1506.1	2891	51164.345	99	1.011	+0.49	1334.58 [0.14]
E140H-1453_020X020_52169			1369.6-1541.1	1038	52169.715	99	1.001	-0.28	1402.89 [0.15]
o6hb100c0	E140H-1489	020×020	1395.2-1569.9	1263	52169.762	99	1.002	+0.36	1402.89 [0.15]
E140H-1526_020X020_52169			1432.1-1608.5	1636	52169.781	99	1.001	-1.08	1550.90 [0.20]
o6hb100f0	E140H-1562	020×020	1467.8-1649.9	1996	52169.835	99	1.002	+0.05	1550.90 [0.20]
E140H-1598_020X020_51164-51620			1499.9-1684.9	10987	51164.468	99	1.001	+0.69	1550.90 [0.20]
E230H-1763_020X020_51622-52170			1630.0-1889.8	9618	51622.125	100	1.000	+0.12	1670.82 [0.06]
E230H-1813_020X020_52170			1683.7-1930.0	1109	52170.667	100	1.000	+0.12	...
o6hb20040	E230H-1863	020×020	1731.3-1985.5	997	52170.701	100	1.003	+0.12	...
o6hb20050	E230H-1913	020×020	1779.9-2027.1	907	52170.717	100	1.003	+0.12	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6hb20060	E230H-1963	020×020	1836.1-2086.8	871	52170.758	100	1.004	+0.12	...
o6hb20070	E230H-2013	020×020	1883.4-2136.8	808	52170.772	100	1.002	+0.12	...
o6hb20080	E230H-2063	020×020	1939.5-2185.0	718	52170.786	100	1.012	+0.12	...
o6hb20090	E230H-2113	020×020	1979.6-2238.4	679	52170.825	100	1.015	+0.12	...
o6hb200a0	E230H-2163	020×020	2025.7-2284.8	640	52170.837	100	1.018	+0.12	...
o6hb200b0	E230H-2213	020×020	2074.8-2329.3	620	52170.849	100	1.014	+0.12	...
E230H-2263_020X020_52170			2132.5-2385.3	710	52170.860	100	1.014	+0.12	...
o6hb200f0	E230H-2363	020×020	2224.9-2472.4	749	52170.916	100	1.031	-0.53	2382.82 [0.07]
o6hb40080	E230H-2413	020×020	2279.1-2522.0	774	52164.965	100	1.031	-1.06	2382.82 [0.07]
o6hb30010	E230H-2463	020×020	2338.4-2592.0	668	52171.652	100	1.033	-0.33	2382.82 [0.07]
E230H-2513_020X020_51621-52171			2390.7-2640.1	9000	51621.120	100	1.030	-0.33	...
E230H-2563_020X020_52171			2434.9-2680.4	731	52171.676	100	1.034	-0.81	2600.23 [0.07]
o6hb30050	E230H-2613	020×020	2490.8-2735.0	769	52171.704	100	1.037	+0.18	2600.23 [0.07]
o6hb30060	E230H-2663	020×020	2537.8-2790.6	992	52171.718	100	1.037	-0.16	2600.23 [0.07]
o6hb30070	E230H-2713	020×020	2581.8-2827.2	900	52171.761	99	1.038	+0.12	2600.23 [0.07]
o6hb30080	E230H-2762	020×020	2632.1-2874.8	978	52171.776	99	1.038	+0.43	2796.48 [0.16]
E230H-2812_020X020_52171			2678.5-2916.4	1097	52171.791	99	1.037	+0.27	2796.48 [0.16]
o6hb300b0	E230H-2862	020×020	2735.7-2975.2	1232	52171.839	99	1.039	+0.38	2796.48 [0.16]
E230H-2912_020X020_52171			2786.4-3021.8	1422	52171.858	99	1.037	-0.11	2796.48 [0.16]
o6hb300e0	E230H-2962	020×020	2835.6-3056.8	1862	52171.909	100	1.039	-0.11	...
E230H-3012_020X020_51621-52165			2899.1-3158.7	10532	51621.924	100	1.037	-0.11	...
<b>UVSUM_1H_51164-52171</b>			1150.0-3158.7	22601	51164				
E140M-1425_020X020_50889-51603			1150.0-1704.2	12488	50889.949	99	1.017	+0.22	...
E230M-1978_020X020_51617-52164			1614.3-2299.3	2760	51617.298	99	1.003	+0.22	...
o6hb40020	E230M-2124	020×020	1702.1-2450.1	353	52164.892	100	1.001	+0.22	...
o6hb40030	E230M-2269	020×020	1857.1-2614.8	291	52164.900	100	1.000	-2.33	2382.81 [0.21]
o6hb40040	E230M-2415	020×020	2000.2-2715.0	244	52164.907	100	1.002	-2.01	2382.81 [0.21]
o6hb40050	E230M-2561	020×020	2181.8-2864.6	302	52164.939	100	1.002	+0.90	2382.81 [0.21]

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2707_020X020_51617-52164			2308.4-3117.6	3227	51617.354	100	1.002	+2.76	2796.44 [0.22]
<b>UVSUM_2M_50889-52164</b>			1150.0-3117.6	15601	50889				
E140M-1425_010X003_51604			1150.0-1705.0	1620	51604.406	98	1.000	+0.00	...
E230M-2707_010X003_51599			2288.2-3117.6	1590	51599.780	100	1.000	+0.00	...
<b>UVSUM_3M_51599-51604</b>			1150.0-3117.6	1620	51599				
WD0501-289									
E140H-1271_020X009_51260			1160.0-1356.0	10775	51260.542	0			
WD0505+012									
E140M-1425_020X006_51942			1140.0-1729.0	13598	51942.324	97			
WD0556-375									
E140M-1425_020X020_51648			1140.0-1729.0	8448	51648.343	98			
WD0615+655									
o64302010	E140M-1425	020×006	1140.0-1729.0	20700	51834.649	96			
WD0939+262									
E140M-1425_020X020_51833			1140.0-1729.0	8286	51833.791	98			
WD0948+534									

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E140M-1425_020X020_51654			1140.0-1729.0	11958	51654.253	98			
WD1029+537									
o4g103010	E140M-1425	020×009	1140.0-1729.0	2163	50849.815	97			
WD1123+189									
E140H-1271_020X009_51325			1163.0-1356.0	4038	51325.303	99			
WD1136+667									
o8paa1010	E140H-1234	020×020	1150.0-1329.1	4048	53040.843	95	1.047	+0.00	...
E140M-1425_020X020_53043			1319.9-1729.2	4200	53043.731	98	1.000	+0.00	...
<b>UVSUM_1X_53040-53043</b>			1150.0-1729.2	8248	53040				
WD1159-034									
E140M-1425_020X020_53165			1140.0-1729.0	2275	53165.917	97			
WD1210+533									
E140M-1425_020X020_51824-51825			1140.0-1729.0	8371	51824.029	98			
WD1254+223									
E140H-1234_020X009_51982-51990			1150.0-1328.5	13548	51982.633	98	1.000	+0.00	...
E230H-2513_020X009_51990			2385.9-2650.6	10117	51990.392	100	1.000	+0.00	...

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>UVSUM_1H_51982-51990</b>			1150.0-2650.6	13548	51982				
WD1314+293									
E140H-1234_020X009_52032			1150.0-1327.5	11656	52032.489	98	1.000	+0.00	...
E230H-2513_020X009_52023			2393.2-2650.5	7075	52023.858	100	1.000	+0.00	...
<b>UVSUM_1H_52023-52032</b>			1150.0-2650.5	11656	52023				
WD1738+669									
o59p01010	E140M-1425	020×020	1140.0-1709.0	9960	51354.711	98			
WD1957+225									
E140M-1425_020X020_52021			1140.0-1729.0	5167	52021.664	98			
WD2134+125									
E140M-1425_020X020_53180			1140.0-1729.0	1960	53180.864	95			
WD2148+286									
E140M-1425_020X020_50710-53135			1150.0-1332.5	20607	50710.582	99	1.018	-0.30	...
E140H-1416_020X020_50812-53135			1325.1-1505.8	15311	50812.753	99	1.034	+0.06	1331.05 [0.10]
E140M-1425_020X020_50710-53135			1497.7-1700.0	20607	50710.582	99	1.018	-1.14	1501.88 [0.11]
E230M-1978_020X020_50710-53135			1611.1-2150.1	9510	50710.636	100	1.000	-1.44	1640.48 [0.51]
E230H-2263_020X020_50812-53135			2139.5-2394.0	22962	50812.768	99	1.021	+0.94	2147.26 [0.14]
E230H-2513_020X020_52461			2386.5-2639.6	2674	52461.923	99	1.083	+0.94	...



Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
E230M-2707_020X020_50678-53135			2629.6-3118.2	22547	50678.384	100	1.089	+0.94	...
<b>UVSUM_1X_50678-53135</b>			1150.0-3118.2	35918	50678				
WD2152-548									
o4g105010	E140M-1425	020×009	1140.0-1709.0	2171	51321.362	97			
WD2218+706									
o59p04010	E140M-1425	020×020	1140.0-1729.0	15480	51454.496	96			
WD2226-210									
E140M-1425_020X020_51866			1140.0-1729.0	5165	51866.243	98			
WD2309+105									
o4g102020	E140H-1271	020×009	1160.1-1349.8	2420	51137.972	99	1.000	+0.00	...
o4g102010	E140M-1425	020×009	1339.8-1729.0	1699	51137.912	98	1.003	+0.00	...
<b>UVSUM_1X_51137</b>			1160.1-1729.0	4119	51137				
WD2342+806									
E140M-1425_020X020_51463-51464			1140.0-1729.0	8847	51463.478	97			
WX-CET									
E140M-1425_020X020_51847			1140.0-1729.0	7299	51847.301	1			

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
WZ-SGE									
E140M-1425_020X006a_52129			1150.0-1700.1	3304	52129.643	98	1.352	+0.00	...
o6j711010	E230M-1978	020×006	1614.5-2337.2	144	52129.631	91	1.352	+0.00	...
o6j711020	E230M-2707	020×006	2305.1-3119.2	144	52129.637	99	1.000	+0.00	...
<b>UVSUM_1M_52129</b>			1150.0-3119.2	3448	52129				
E140M-1425_020X006b_52129			1150.0-1700.1	3443	52129.777	98	1.177	+0.00	...
o6j712010	E230M-1978	020×006	1615.2-2329.7	144	52129.765	91	1.177	+0.00	...
o6j712020	E230M-2707	020×006	2305.5-3119.2	144	52129.770	100	1.000	+0.00	...
<b>UVSUM_2M_52129</b>			1150.0-3119.2	3587	52129				
E140M-1425_020X020a_52140			1150.0-1699.9	3910	52140.272	97	1.000	+0.00	...
o6j723010	E230M-1978	020×020	1615.2-2334.9	120	52140.260	56	1.000	+0.00	...
o6j723020	E230M-2707	020×020	2305.3-3119.2	120	52140.266	97	1.011	+0.00	...
<b>UVSUM_3M_52140</b>			1150.0-3119.2	4030	52140				
E140M-1425_020X020b_52140			1150.0-1700.2	9 391	52140.40	96	1.000	+0.00	...
o6j724010	E230M-1978	020×020	1615.0-2335.1	120	52140.394	57	1.000	+0.00	...
o6j724020	E230M-2707	020×020	2305.7-3119.2	120	52140.399	97	1.049	+0.00	...
<b>UVSUM_4M_52140</b>			1150.0-3119.2	4030	52140				
E140M-1425_020X020a_52143			1150.0-1700.1	3910	52143.281	98	1.126	+0.00	...
o6j725010	E230M-1978	020×020	1615.1-2332.8	120	52143.270	83	1.126	+0.00	...
o6j725020	E230M-2707	020×020	2305.3-3119.2	120	52143.275	100	1.000	+0.00	...
<b>UVSUM_5M_52143</b>			1150.0-3119.2	4030	52143				
E140M-1425_020X020b_52143			1150.0-1700.0	3910	52143.415	98	1.072	+0.00	...
o6j726010	E230M-1978	020×020	1615.2-2332.4	120	52143.404	83	1.072	+0.00	...
o6j726020	E230M-2707	020×020	2305.3-3119.1	120	52143.409	100	1.000	+0.00	...
<b>UVSUM_6M_52143</b>			1150.0-3119.1	4030	52143				

Table 8—Continued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
o6jl01010	E140M-1425	020×020	1140.0-1729.0	2330	52163.127	95			
o6jl02010	E140M-1425	020×020	1140.0-1729.0	2330	52192.540	90			
o6jl03010	E140M-1425	020×020	1140.0-1729.0	2330	52223.490	87			
o6jl04010	E140M-1425	020×020	1140.0-1729.0	2330	52254.024	84			
E140M-1425_020X020_52379			1140.0-1729.0	5150	52379.430	83			
E140M-1425_020X020_52430			1140.0-1709.0	5150	52430.326	81			
E140M-1425_020X020_52513			1140.0-1729.0	5150	52513.662	81			
E140M-1425_020X020_52579			1140.0-1729.0	5150	52579.086	79			
E140M-1425_020X020_52721			1140.0-1729.0	5150	52721.201	78			
E140M-1425_020X020a_53197			1140.0-1729.0	5150	53197.266	74			
E140M-1425_020X020b_53197			1140.0-1729.0	5700	53197.459	71			
YZ-CMI									
E230M-2707_020X020_51579			2275.0-3118.0	13437	51579.734	60			

Note. — Datasets that were spliced are grouped together (if multiple observations were obtained and judged to be suitable for combining), followed by name (and properties) of spliced spectrum. Columns are same as for Table 7, except with addition of flux scale factor (“Fscf” (column 8)), and now the derived velocity shift and cross-correlation template parameters are listed on each line (columns 9 and 10). Also note that entry in column 5 for the spliced spectrum is maximum monochromatic exposure,  $t_{\max}$ . Second exposure of a sequence is assigned template parameters referring to overlap with first spectrum; third exposure (if any) will have parameters for spectrum 2 and 3 overlap; and so forth. Velocity shifts (“Vshft”) initially were benchmarked against first exposure, then average for whole group was subtracted from each entry. If Vshfts and template parameters are blank, the adjacent spectra either were simply concatenated, if there was no overlap

between them; or “blindly spliced” in cases of overlapping wavelengths, but insufficient S/N for a reliable Vshft determination or simply lack of a suitable template feature. Similarly, an Fsc1 of 1.000 in a list of generally  $> 1$  values would typically be spectrum with highest apparent throughput, against which the other wavelength regions were normalized. Unit Fsc1 also will occur as default if segments of an exposure group were not overlapping, including cases of insufficient S/N in one, or both, components to reliably measure a flux ratio.