

Title: Photometric Variability of the Be Star Population

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Table: Table of BeSS-KELT stars with variable type classifications

Byte-by-byte Description of file: ajaa6396t2_mrt.txt

Bytes	Format	Units	Label	Explanations
1-	3 I3	---	BKNum	Internal identifier
5-	12 F8.4	deg	RAdeg	Right Ascension in decimal degrees (J2000)
14-	21 F8.4	deg	DEdeg	Declination in decimal degrees (J2000)
23-	27 F5.2	mag	Vmag	V band magnitude
29-	38 A10	---	SpType	Spectral type
40-	61 A22	---	ID	Common identifier
62-	65 I4	---	NSpec	Number of archival BeSS spectra
67-	70 I4	km/s	Vsin(i)	? BeSS rotational velocity
72-	106 A35	---	KeID	KELT eastern orientation data file identifier
108-	142 A35	---	KwID	KELT western orientation data file identifier
144-	148 F5.2	mag	Kemag	? KELT eastern orientation instrumental magnitude
150-	154 F5.2	mag	Kwmag	? KELT western orientation instrumental magnitude
156-	163 F8.4	deg	GLON	Galactic longitude
165-	172 F8.4	deg	GLAT	Galactic latitude
174-	179 F6.3	mag	Jmag	2MASS J band magnitude (1)
181-	186 F6.3	mag	Hmag	2MASS H band magnitude (1)
188-	193 F6.3	mag	Ksmag	? 2MASS K_s_ band magnitude (1)
195-	200 F6.3	mag	W1mag	? WISE 3.4 micron band magnitude (2)
202-	207 F6.3	mag	W2mag	? WISE 4.6 micron band magnitude (2)
209-	214 F6.3	mag	W3mag	? WISE 12 micron band magnitude (2)
216-	221 F6.3	mag	W4mag	? WISE 22 micron band magnitude (2)
223-	227 F5.2	mag	NUVmag	? GALEX NUV band magnitude (3)
229-	233 F5.2	mag	FUVmag	? GALEX FUV band magnitude (3)
235-	245 F11.7	d	P1	? First period
247-	256 F10.6	d	P2	? Second period
257-	266 F10.6	d	P3	? Third period
268-	282 A15	---	VType	Variable type(s) (4)

Note (1): Skrutskie et al. (2006) [2006AJ....131.1163S]

Note (2): Wright et al. (2010) [2010AJ....140.1868W]

Note (3): Martin et al. (2005) [2005ApJ...619L...1M]

Note (4): Variable types followed by "?" indicate some uncertainty in the ascribed characteristic.

Obv = Outburst Variation - outbursts are present in the raw light curve;

SRO = Semi-Regular Outbursts - outbursts occur with some regularity;

LTV = Long Term Variation - long term variability in the raw light curve;

NRP = Non-Radial Pulsator candidate - shows periodic variability at timescales of less than 2 days;

IP = Intermediate Periodicity - shows periodic variability at timescales greater than 2 days;

EB = Eclipsing Binary;

DW(S/I) = Double Wave - indicates double-waved modulation at (S)hort or (I)ntermediate periods;

SAT = Saturated - saturation issues in the KELT photometry make analysis of this star intractable at the present time.

000 11.6435 34.8288 9.90 B2IIIE BD+34_113 0
KELT_N01_lc_004500_V01_east_raw.dat KELT_N01_lc_005616_V01_west_raw.dat 13.70 13.64
121.8011 -28.0323 7.812 7.250 7.102 6.962 7.120 7.031 6.853 19.10

001	359.7052	32.3817	6.52	B6IVe	HD_224544		120	260	
KELT_N01_lc_066906_V01_east_raw.dat									10.50
110.2148	-29.1874	6.675	6.769	6.791	6.787	6.828	6.768	6.395	
SAT									
002	71.3945	19.3283	8.61	B8e	HD_30123		31	60	
KELT_N03_lc_009488_V01_east_raw.dat									12.72
KELT_N03_lc_058807_V01_west_raw.dat									12.87
180.1091	-16.7053	7.645	7.551	7.432	7.350	7.279	6.741	5.738	12.83
003	71.4638	43.9944	9.70	B7Ve	HD_276738		22		
KELT_N03_lc_017903_V01_east_raw.dat									13.97
160.8233	-0.9638	8.862	8.799	8.711	8.358	8.177	7.507	6.658	
SAT									
004	69.8875	43.6592	8.50	B6Ve	HD_29373		25		
KELT_N03_lc_018392_V01_east_raw.dat									12.74
KELT_N03_lc_001391_V01_west_raw.dat									12.74
160.3280	-2.0411	7.761	7.717	7.585	7.447	7.342	6.962	6.319	
005	60.9763	28.1260	8.08	B8Ve	RW_Tau		8		
KELT_N03_lc_023747_V01_east_raw.dat									12.37
KELT_N03_lc_041213_V01_west_raw.dat									12.12
166.5928	-18.0020	7.613	7.492	7.360	7.547	7.480	7.370	7.175	
2.76877	EB, IP								
006	52.8153	41.7265	7.33	B6e	HD_21650		70	230	
KELT_N03_lc_044306_V01_east_raw.dat									11.70
KELT_N03_lc_005506_V01_west_raw.dat									11.66
152.2568	-11.8683	7.161	7.206	7.189	6.920	6.707	5.914	5.000	
007	72.5468	41.6772	9.51	Bpe	HD_276886		1		
KELT_N03_lc_050120_V01_east_raw.dat									13.83
KELT_N03_lc_010764_V01_west_raw.dat									14.04
163.1070	-1.8513	9.303	9.282	9.254	9.271	9.241	8.867	8.126	
20.80286	IP, Obv								
008	63.1520	42.1184	8.02	B3e	V584_Per		6	180	
KELT_N03_lc_053306_V01_east_raw.dat									12.36
KELT_N03_lc_006504_V01_west_raw.dat									12.24
157.9981	-6.6580	7.083	7.011	6.802	6.741	6.473	5.813	5.078	
24.01979	IP, LTV, Obv								
009	65.0699	42.3144	9.72	A5Ve	RW_Per		2		
KELT_N03_lc_064456_V01_east_raw.dat									13.62
KELT_N03_lc_008753_V01_west_raw.dat									13.43
158.8834	-5.5262	8.165	7.659	7.499	7.286	7.248	6.991	6.508	
13.19694	EB, IP								
010	48.5057	37.6739	8.26	A7.5IIe	HD_19993		8		
KELT_N03_lc_066820_V01_east_raw.dat									12.37
KELT_N03_lc_049890_V01_west_raw.dat									12.36
151.7847	-17.0831	7.001	6.800	6.697	6.555	6.367	5.325	4.686	13.93
011	71.0542	40.7864	6.10	B8IVne	HD_29866		80	260	
KELT_N03_lc_077331_V01_east_raw.dat									10.23
KELT_N03_lc_018397_V01_west_raw.dat									10.26
163.0614	-3.2835	5.756	5.780	5.716	5.611	5.252	4.884	4.016	
SAT									
012	45.0495	38.1317	6.12	B8Vne	HD_18552		64	288	
KELT_N03_lc_083085_V01_east_raw.dat									10.46
149.0926	-18.1130	6.127	6.130	6.104	6.012	5.810	5.399	4.576	
SAT									
013	94.7210	21.3180	11.13	Be	EM*_MWC_800		0		
KELT_N04_lc_000144_V01_east_raw.dat									14.52
KELT_N04_lc_034866_V01_west_raw.dat									14.78
190.3424	2.7735	8.588	8.097	7.878	7.656	7.464	7.112	6.429	
205.99	EB, IP, LTV								
014	84.0959	21.1865	8.96	B2IIInnpe	HD_245310		6		
KELT_N04_lc_000384_V01_east_raw.dat									12.51
KELT_N04_lc_015670_V01_west_raw.dat									12.61
185.4922	-5.8620	8.409	8.217	7.917	7.021	6.739	6.031	5.252	12.58
5.57772	IP, LTV, Obv								
015	84.7274	26.3158	9.19	09.7IIe	V725_Tau		10		
KELT_N04_lc_000527_V01_east_raw.dat									12.78
KELT_N04_lc_044396_V01_west_raw.dat									12.85
181.4450	-2.6435	8.368	8.272	8.157	7.026	6.837	6.163	5.198	
74.85888	IP, LTV, Obv								
016	83.6526	27.5927	10.13	B1IIIpe	HD_244894		1		
KELT_N04_lc_000617_V01_east_raw.dat									13.59
KELT_N04_lc_023161_V01_west_raw.dat									13.40
179.8518	-2.7675	8.947	8.752	8.550	7.276	6.988	6.222	5.175	12.46

LTV, Obv
017 90.0484 19.1927 9.77 B1.5Vnpe HD_250163 1
KELT_N04_lc_000757_V01_east_raw.dat KELT_N04_lc_056383_V01_west_raw.dat 13.56 13.79
190.0814 -2.0902 8.002 7.763 7.437 7.111 6.836 6.116 5.239
LTV, Obv
018 93.0692 20.0860 9.54 B1.5Vnne HD_253214 1
KELT_N04_lc_000848_V01_east_raw.dat KELT_N04_lc_033762_V01_west_raw.dat 13.48 13.55
190.6905 0.8290 8.929 8.917 8.911 7.554 7.305 6.652 5.881
84.13716 6.652270 IP, LTV, Obv
019 84.8131 30.1506 7.69 B8e HD_37352 25 270
KELT_N04_lc_001019_V01_east_raw.dat KELT_N04_lc_048560_V01_west_raw.dat 11.80 11.71
178.2382 -0.5373 7.232 7.220 7.169 7.080 7.018 6.565 5.740
020 94.6643 23.0079 8.65 B1IVpe HD_43703 5
KELT_N04_lc_001510_V01_east_raw.dat KELT_N04_lc_040913_V01_west_raw.dat 12.55 12.64
188.8238 3.5232 7.567 7.475 7.364 7.273 7.286 7.219 6.879
021 84.7417 28.4601 8.41 B1Vne V1163_Tau 8
KELT_N04_lc_002047_V01_east_raw.dat KELT_N04_lc_040007_V01_west_raw.dat 12.30 12.27
179.6357 -1.4907 7.423 7.269 7.021 6.849 6.510 5.158 2.548
0.80368 DWS, LTV, NRP, Obv
022 87.9374 26.4276 9.93 B5e HD_248390 2
KELT_N04_lc_003131_V01_east_raw.dat KELT_N04_lc_023963_V01_west_raw.dat 14.31 14.22
182.8490 -0.1308 9.474 9.330 9.150 9.022 8.836 8.249 8.088 12.94
LTV, Obv?
023 86.1155 27.2299 9.37 B0.5Vpe HD_246878 2
KELT_N04_lc_003528_V01_east_raw.dat KELT_N04_lc_019000_V01_west_raw.dat 13.55 13.42
181.3222 -1.1084 8.967 8.937 8.956 8.870 8.914 9.033 8.276
024 88.2754 26.4454 8.13 B3Ve V593_Tau 4
KELT_N04_lc_003981_V01_east_raw.dat KELT_N04_lc_066560_V01_west_raw.dat 12.37 12.32
182.9878 0.1387 7.594 7.579 7.255 7.001 6.701 5.924 5.023
0.71405 LTV, NRP, Obv
025 88.3796 25.7422 8.48 B1Vnne V1167_Tau 4
KELT_N04_lc_003982_V01_east_raw.dat KELT_N04_lc_068249_V01_west_raw.dat 12.49 12.44
183.6411 -0.1377 7.521 7.361 6.839 6.587 5.879 5.169
8.92936 74.671730 IP, LTV, Obv
026 86.8496 26.3963 10.79 B5e HD_247525 1
KELT_N04_lc_004109_V01_east_raw.dat KELT_N04_lc_025191_V01_west_raw.dat 14.99 14.87
182.3751 -0.9826 9.904 9.711 9.518 9.182 8.903 7.989 6.981 13.41
3.05094 IP, LTV
027 83.6629 28.0510 8.16 B0e V1371_Tau 12 190
KELT_N04_lc_004972_V01_east_raw.dat KELT_N04_lc_044109_V01_west_raw.dat 12.19 12.19
179.4706 -2.5121 7.490 7.421 7.392 7.443 7.469 7.469 7.283
4.07486 192.701250 IP, LTV, Obv
028 84.4092 23.1475 8.96 B5ne V1162_Tau 28
KELT_N04_lc_006743_V01_east_raw.dat KELT_N04_lc_082111_V01_west_raw.dat 12.53 12.45
183.9792 -4.5738 8.563 8.474 8.282 8.233 7.900 6.948 6.011
029 86.2343 21.4607 8.60 B1Vne HD_38191 4
KELT_N04_lc_006758_V01_east_raw.dat KELT_N04_lc_075611_V01_west_raw.dat 12.53 12.66
186.3079 -4.0227 8.395 8.380 8.398 6.661 6.359 5.535 4.660
LTV
030 88.9794 28.7851 10.00 B5ne HD_249179 2
KELT_N04_lc_007762_V01_east_raw.dat KELT_N04_lc_005883_V01_west_raw.dat 13.88 13.71
181.2839 1.8594 9.366 9.238 9.068 8.876 8.595 7.606 6.538
32.82274 LTV, Obv
031 93.2583 24.0430 10.41 Be HD_253339 1
KELT_N04_lc_008322_V01_east_raw.dat KELT_N04_lc_022262_V01_west_raw.dat 14.05 14.14
187.2992 2.8784 8.938 8.676 8.356 7.809 7.496 6.649 5.832
6.24868 IP, LTV, Obv
032 88.4994 26.4225 8.25 B2Ve HD_39478 3
KELT_N04_lc_009523_V01_east_raw.dat KELT_N04_lc_062558_V01_west_raw.dat 12.40 12.35

183.1092 0.2999 7.811 7.691 7.563 7.315 7.057 6.264 5.334
 0.54780 LTV, NRP
 033 93.0578 20.0009 10.76 Be HD_253215 1
 KELT_N04_lc_009945_V01_east_raw.dat KELT_N04_lc_032652_V01_west_raw.dat 15.26 15.10
 190.7600 0.7787 10.412 10.444 10.393 10.343 10.309 9.656 8.160
 LTV
 034 81.3243 29.6149 8.93 B1Ve HD_35347 5
 KELT_N04_lc_011645_V01_east_raw.dat KELT_N04_lc_024383_V01_west_raw.dat 12.90 12.91
 177.0351 -3.3641 8.149 7.948 7.760 7.529 7.223 6.393 4.905
 0.65516 LTV, NRP, Obv
 035 81.4366 35.6472 8.43 B1Vpe HD_35345 4
 KELT_N04_lc_012316_V01_east_raw.dat KELT_N04_lc_002347_V01_west_raw.dat 12.32 12.39
 172.0866 0.0910 7.935 7.851 7.648 7.041 6.641 5.638 4.800
 28.19131 IP, LTV, Obv, SR0
 036 87.2235 29.1361 8.05 B3pshe V438_Aur 8
 KELT_N04_lc_013232_V01_east_raw.dat KELT_N04_lc_044157_V01_west_raw.dat 12.27 12.11
 180.1998 0.7157 7.959 8.015 8.035 7.914 7.905 7.825 7.597
 24.18518 IP, LTV, Obv
 037 91.7265 19.0345 9.34 B1Ve HD_251726 1
 KELT_N04_lc_014453_V01_east_raw.dat KELT_N04_lc_040876_V01_west_raw.dat 13.34 13.42
 190.9988 -0.7870 7.898 7.644 7.332 6.971 6.658 5.813 3.766
 1.35791 14.640840 IP, NRP, Obv
 038 84.4622 33.9672 8.44 B2Vpe HD_245493 6
 KELT_N04_lc_014627_V01_east_raw.dat KELT_N04_lc_013963_V01_west_raw.dat 12.38 12.40
 174.8526 1.2500 8.101 7.942 7.752 7.269 6.974 6.137 5.243
 0.54252 56.892750 IP, LTV, NRP, Obv?
 039 78.2248 21.9673 10.29 B5ne HD_241570 1
 KELT_N04_lc_014988_V01_east_raw.dat KELT_N04_lc_040975_V01_west_raw.dat 14.40 14.54
 181.7986 -9.9895 9.336 9.238 9.010 9.144 8.876 8.045 7.287
 LTV, Obv
 040 80.8120 37.7149 9.93 Be HD_280999 2
 KELT_N04_lc_015016_V01_east_raw.dat KELT_N04_lc_018960_V01_west_raw.dat 14.05 14.09
 170.0953 0.8402 9.644 9.582 9.475 9.027 8.734 7.842 6.872
 LTV
 041 89.6472 30.2072 9.16 B1Vnnpe HD_249695 1
 KELT_N04_lc_015320_V01_east_raw.dat KELT_N04_lc_016648_V01_west_raw.dat 13.25 13.13
 180.3421 3.0739 8.822 8.801 8.744 8.214 8.012 7.427 6.897
 LTV, Obv
 042 94.8203 20.5799 8.49 B2IIpe V963_Ori 5
 KELT_N04_lc_015364_V01_east_raw.dat KELT_N04_lc_012743_V01_west_raw.dat 12.47 12.49
 191.0373 2.5082 7.114 6.912 6.786 6.598 6.576 6.487 6.175
 55.31239 5.711030 IP, Obv
 043 96.0162 25.4170 8.46 B1Vne PY_Gem 5
 KELT_N04_lc_016109_V01_east_raw.dat KELT_N04_lc_069230_V01_west_raw.dat 12.59 12.67
 187.2594 5.7351 8.042 7.916 7.752 8.145 8.104 7.776 6.653
 0.14205 9.873950 IP, LTV, NRP
 044 93.1660 32.9727 8.23 B9e HD_42529 4 250
 KELT_N04_lc_017307_V01_east_raw.dat KELT_N04_lc_003033_V01_west_raw.dat 12.35 12.40
 179.3631 7.0334 8.087 8.090 8.079 7.944 7.859 7.279 6.395
 045 78.7602 36.6986 11.10 B1Vpe EM*_CDS_477 0
 KELT_N04_lc_020520_V01_east_raw.dat KELT_N04_lc_019663_V01_west_raw.dat 15.29 15.35
 169.9893 -1.0813 9.971 9.828 9.737 9.296 9.134 8.563 6.923 14.71
 72.408576 IP, LTV, Obv
 046 83.5904 35.8136 9.35 B1Vpe BD+35_1169 1
 KELT_N04_lc_021615_V01_east_raw.dat KELT_N04_lc_002354_V01_west_raw.dat 12.96 13.00
 172.9111 1.6418 8.377 8.156 7.889 8.356 8.324 8.173 8.670
 49.36974 IP, LTV, Obv?
 047 81.9683 34.7828 8.39 B3Vnne IU_Aur 11
 KELT_N04_lc_023523_V01_east_raw.dat KELT_N04_lc_016094_V01_west_raw.dat 12.19 12.22

173.0463 -0.0306 7.628 7.604 7.590 7.624 7.635 7.596 7.371
 1.8114741 EB
 048 77.9289 42.1654 8.55 B1Vne SX_Aur 36
 KELT_N04_lc_025982_V01_east_raw.dat KELT_N04_lc_016075_V01_west_raw.dat 12.85 12.83
 165.1851 1.6060 8.431 8.471 8.541 8.594 8.655 8.636 7.047
 1.2100827 EB
 049 89.9731 25.0886 9.14 B2Vnnpe HD_250028 1
 KELT_N04_lc_032317_V01_east_raw.dat KELT_N04_lc_064951_V01_west_raw.dat 13.17 13.19
 184.9292 0.7786 8.233 8.083 8.156 7.517 7.175 6.209 5.306 12.55
 0.56028 22.975920 6.579010 IP, LTV, NRP, Obv?
 050 78.0604 41.2152 7.82 B2Vnne V415_Aur 8
 KELT_N04_lc_033840_V01_east_raw.dat KELT_N04_lc_002789_V01_west_raw.dat 11.85 11.82
 166.0107 1.1252 6.373 5.896 5.621 5.438 5.076 5.053 4.693
 61.2531236 DWI, IP, LTV, Obv?
 051 90.8957 22.3274 11.60 B5e HD_250854 0
 KELT_N04_lc_034843_V01_east_raw.dat KELT_N04_lc_056899_V01_west_raw.dat 15.45 15.48
 187.7469 0.1473 10.438 10.315 10.197 10.048 9.922 9.241 8.657 15.27
 052 77.7008 41.0029 8.24 B2Vne V414_Aur 8 300
 KELT_N04_lc_036759_V01_east_raw.dat KELT_N04_lc_025376_V01_west_raw.dat 12.48 12.57
 166.0219 0.7811 7.911 7.814 7.641 7.392 7.130 6.216 5.180
 1.55404 LTV, NRP
 053 79.3987 33.5935 8.10 B5e HD_34257 5 220
 KELT_N04_lc_039367_V01_east_raw.dat KELT_N04_lc_008330_V01_west_raw.dat 12.27 12.24
 172.8235 -2.4559 7.741 7.691 7.579 7.309 7.138 6.484 5.698
 56.35602 IP, LTV, Obv
 054 78.0484 39.5557 10.41 Bpe HD_277707 2
 KELT_N04_lc_044094_V01_east_raw.dat KELT_N04_lc_000312_V01_west_raw.dat 14.39 14.27
 167.3462 0.1398 9.134 8.943 8.691 8.341 8.076 7.319 6.607
 6.93814 81.832040 IP, LTV, Obv
 055 80.1377 36.6322 8.16 B1.5IVnpe MZ_Aur 68
 KELT_N04_lc_044875_V01_east_raw.dat KELT_N04_lc_025396_V01_west_raw.dat 12.31 12.33
 170.6810 -0.2172 8.002 8.017 8.026 7.823 7.726 7.302 5.884
 0.36334 5.272500127.100820 IP, LTV, NRP, Obv
 056 75.5662 24.0292 8.36 B1Ve V1153_Tau 8
 KELT_N04_lc_047441_V01_east_raw.dat KELT_N04_lc_123952_V01_west_raw.dat 12.76 12.83
 178.6464 -10.7810 7.644 7.533 7.347 7.117 6.921 6.502 6.000
 9.79301 IP, LTV, Obv
 057 78.3055 40.1935 7.38 B2Vpe V416_Aur 10
 KELT_N04_lc_054241_V01_east_raw.dat KELT_N04_lc_002691_V01_west_raw.dat 11.61 11.46
 166.9464 0.6747 7.440 7.457 7.485 6.693 6.414 5.774 4.960
 57.04087 IP, LTV, Obv
 058 91.0908 28.6444 11.51 Be [KW97]_26-56 1
 KELT_N04_lc_055417_V01_east_raw.dat KELT_N04_lc_069401_V01_west_raw.dat 15.31 15.11
 182.3244 3.3986 11.194 11.155 11.088 10.821 10.683 8.901 7.199
 LTV
 059 77.4851 37.0044 8.13 B1Ve V413_Aur 35
 KELT_N04_lc_056045_V01_east_raw.dat KELT_N04_lc_031731_V01_west_raw.dat 12.49 12.44
 169.1414 -1.7263 7.688 7.664 7.534 7.533 7.444 7.043 6.422
 8.60150 IP, LTV, Obv
 060 90.2745 23.3390 8.23 B2IIIE HD_250289 4
 KELT_N04_lc_056897_V01_east_raw.dat KELT_N04_lc_140482_V01_west_raw.dat 11.91 11.53
 186.5845 0.1488 6.917 6.771 6.614 6.531 6.521 6.515 6.191
 061 91.2854 24.1894 11.70 Be HBHA_2215-15 0
 KELT_N04_lc_061418_V01_east_raw.dat KELT_N04_lc_049949_V01_west_raw.dat 14.47 14.62
 186.3010 1.3780 11.836 11.494 11.447
 062 85.6688 26.3453 9.48 Be HD_246537 2
 KELT_N04_lc_067004_V01_east_raw.dat KELT_N04_lc_045188_V01_west_raw.dat 14.03 13.54
 181.8665 -1.9118 9.389 9.420 9.388 9.329 9.370 9.306 8.310
 Obv

063 85.7099 37.9841 9.23 B3Vpe BD+37_1292 1
 KELT_N04_lc_079489_V01_east_raw.dat KELT_N04_lc_018998_V01_west_raw.dat 13.25 13.38
 171.9745 4.2318 8.713 8.734 8.686 8.664 8.703 8.767 8.731 12.12
 57.43979 IP,Obv
 064 80.6468 37.6760 7.45 B0IVpe V420_Aur 157
 KELT_N04_lc_099798_V01_east_raw.dat KELT_N04_lc_020435_V01_west_raw.dat 11.42 11.36
 170.0534 0.7103 6.696 6.507 6.230 5.557 5.030 4.485 3.380
 0.67359 LTV,NRP,Obv?
 065 85.5828 43.0596 7.25 B3Vne V434_Aur 25
 KELT_N04_lc_101577_V01_east_raw.dat KELT_N04_lc_010631_V01_west_raw.dat 11.69 11.56
 167.5682 6.7886 6.814 6.753 6.593 7.011 6.871 6.072 4.921
 90.48757 IP,LTV,Obv
 066 85.8312 23.2044 6.23 B2.5Ve V731_Tau 59 160
 KELT_N04_lc_119172_V01_west_raw.dat 10.36 184.6217 -3.4329 5.771 5.803
 5.703 5.469 4.846 4.274 3.362 SAT
 067 85.9128 25.4395 6.82 B1Vpe V1165_Tau 52
 KELT_N04_lc_132533_V01_west_raw.dat 10.76 182.7533 -2.2002 6.389 6.295
 6.014 5.653 5.185 4.584 3.679 SAT
 068 75.8277 41.4416 6.12 A2IIIShe HD_32188 102 23
 KELT_N04_lc_133008_V01_east_raw.dat 10.33
 164.8245 -0.0813 5.388 5.317 5.276 5.226 4.981 5.291 5.225
 SAT
 069 258.6058 31.5835 12.02 Be EM*_StHA_143 1
 KELT_N10_lc_002428_V01_east_raw.dat KELT_N10_lc_022328_V01_west_raw.dat 16.06 16.14
 54.4711 33.3844 11.773 11.751 11.686 11.525 11.320 10.604 8.810
 LTV
 070 267.5051 24.4681 7.10 A0e HD_162428 40 350
 KELT_N10_lc_006783_V01_east_raw.dat KELT_N10_lc_045304_V01_west_raw.dat 11.46 11.41
 49.3561 23.7882 7.221 7.281 7.241 6.989 6.814 5.989 5.053
 SAT
 071 266.7637 23.3293 10.01 Be BD+23_3183 4
 KELT_N10_lc_009407_V01_east_raw.dat KELT_N10_lc_015349_V01_west_raw.dat 14.37 14.27
 47.9299 24.0259 9.075 8.170 7.205 5.944 4.955 3.223 1.807 12.49 12.53
 25.58702 IP,Obv
 072 270.1153 19.5058 6.43 B8Vne V974_Her 40 250
 KELT_N10_lc_016599_V01_east_raw.dat 11.04
 45.3445 19.7135 6.507 6.566 6.552 6.593 6.568 6.504 6.038
 SAT?
 073 275.3657 25.0568 6.98 B3Ve HD_168957 95
 KELT_N10_lc_031608_V01_east_raw.dat KELT_N10_lc_047183_V01_west_raw.dat 11.35 11.12
 52.7149 17.3534 7.084 7.173 7.202 7.219 7.260 7.299 7.114
 22.35759 IP,Obv
 074 295.7122 22.5627 10.06 B2Vnne HD_344800 1
 KELT_N11_lc_000538_V01_east_raw.dat KELT_N11_lc_027330_V01_west_raw.dat 14.43 14.09
 58.7277 -0.4505 8.904 8.776 8.489 8.045 7.656 6.897 5.936
 LTV,Obv?
 075 298.2142 22.2396 9.80 B2Vpe HD_345122 1
 KELT_N11_lc_001359_V01_east_raw.dat KELT_N11_lc_021914_V01_west_raw.dat 14.67 14.15
 59.6159 -2.6108 9.045 8.963 8.854 9.074 9.087 9.095 8.397
 LTV,Obv
 076 286.1604 23.3293 7.23 B2Ve HD_177648 8
 KELT_N11_lc_001564_V01_east_raw.dat KELT_N11_lc_104873_V01_west_raw.dat 11.62 11.28
 55.2631 7.6731 6.838 6.830 6.783 6.881 6.882 6.756 5.948
 0.77660 NRP,Obv
 077 296.3026 24.0511 8.81 B0IIe HD_344873 2
 KELT_N11_lc_001980_V01_east_raw.dat KELT_N11_lc_046326_V01_west_raw.dat 12.95 12.65
 60.2882 -0.1779 7.183 7.020 6.941 6.857 6.834 6.883 6.766
 4.04944 IP
 078 301.0031 26.2713 8.98 B1IIIIe HD_339483 1

KELT_N11_lc_002205_V01_east_raw.dat KELT_N11_lc_012852_V01_west_raw.dat 13.37 12.99
 64.3866 -2.6760 7.683 7.596 7.539 7.504 7.522 7.550 5.501
 0.26852 NRP
 079 300.1390 30.3815 10.26 B1Ve HD_333226 0
 KELT_N11_lc_003595_V01_east_raw.dat KELT_N11_lc_009763_V01_west_raw.dat 14.46 14.13
 67.4705 0.1467 9.029 8.928 8.860 8.673 8.729 8.802 8.800
 080 300.7959 28.7057 9.49 B0IIInpe HD_333452 1
 KELT_N11_lc_003970_V01_east_raw.dat KELT_N11_lc_012475_V01_west_raw.dat 13.44 13.14
 66.3513 -1.2253 7.310 7.102 6.986 6.686 6.798 6.871 6.794
 081 291.1907 22.7746 9.45 B2Vpe HD_344313 2
 KELT_N11_lc_004634_V01_east_raw.dat KELT_N11_lc_045823_V01_west_raw.dat 13.37 13.16
 56.8929 3.3028 7.675 7.378 7.007 6.407 5.932 4.158 1.644
 082 292.3371 20.2797 6.33 B5Vne 7_Vu1 4 305
 KELT_N11_lc_006870_V01_east_raw.dat KELT_N11_lc_118586_V01_west_raw.dat 11.29 10.95
 55.2026 1.1794 6.439 6.505 6.554 6.538 6.585 6.552 6.428
 4.66436 IP
 083 300.5054 29.5859 9.13 B8Ve V2103_Cyg 2
 KELT_N11_lc_008233_V01_east_raw.dat KELT_N11_lc_026625_V01_west_raw.dat 13.73 13.33
 66.9628 -0.5431 8.863 8.877 8.780 8.383 8.173 7.479 6.884
 LTV,Obv
 084 300.6935 21.8544 8.29 B9e HD_190150 27 300
 KELT_N11_lc_010484_V01_east_raw.dat KELT_N11_lc_022657_V01_west_raw.dat 13.22 12.66
 60.4815 -4.7748 8.179 8.186 8.006 7.803 7.583 6.744 5.732
 0.42766 NRP
 085 297.7697 27.7169 7.76 B2Vnne V396_Vu1 47
 KELT_N11_lc_011665_V01_east_raw.dat KELT_N11_lc_015471_V01_west_raw.dat 12.28 11.82
 64.1183 0.5361 7.462 7.469 7.476 7.452 7.453 7.330 6.847
 0.40983 NRP
 086 303.4230 32.5535 9.94 B0pe HD_331976 0
 KELT_N11_lc_012731_V01_east_raw.dat KELT_N11_lc_006357_V01_west_raw.dat 14.55 14.14
 70.8104 -1.0390 7.787 7.434 7.071 7.427 7.207 6.756 6.152 14.24
 1.35562 LTV,NRP,Obv
 087 303.4595 36.6229 8.37 B0.5IIIE HD_228438 23
 KELT_N11_lc_016074_V01_east_raw.dat 12.60
 74.2182 1.1861 7.177 7.050 6.755 6.281 5.952 5.233 4.424
 74.07762 IP
 088 301.4381 35.9008 8.80 B0IIpe HD_227611 5
 KELT_N11_lc_016543_V01_east_raw.dat KELT_N11_lc_001016_V01_west_raw.dat 13.04 12.72
 72.7245 2.1601 7.697 7.491 7.185 6.639 6.295 5.436 4.558
 3.27197 IP,LTV
 089 302.0351 37.0071 8.99 A5e HD_191378 4
 KELT_N11_lc_017731_V01_east_raw.dat KELT_N11_lc_005362_V01_west_raw.dat 13.53 13.33
 73.9162 2.3509 8.704 8.742 8.688 8.616 8.565 8.054 6.759
 LTV
 090 301.2257 35.8560 11.98 B5Ve Cl*_NGC_6871_BP_2 0
 KELT_N11_lc_017984_V01_east_raw.dat KELT_N11_lc_000526_V01_west_raw.dat 14.22 14.04
 72.5942 2.2819 11.190 11.071 10.969 10.871 10.757 10.510 9.268
 LTV
 091 297.3871 32.9562 9.16 B1Vpshe HD_225985 1
 KELT_N11_lc_018431_V01_east_raw.dat KELT_N11_lc_002368_V01_west_raw.dat 13.47 13.22
 68.4670 3.4816 8.524 8.426 8.167 7.917 7.653 6.645 3.847
 23.10936 IP,LTV?,Obv?
 092 302.9765 40.0082 10.02 Bpe HD_228256 1
 KELT_N11_lc_018687_V01_east_raw.dat KELT_N11_lc_000072_V01_west_raw.dat 14.07 13.85
 76.8391 3.3647 8.404 8.110 7.757 7.373 7.098 6.340 5.537
 LTV,Obv
 093 302.4150 21.0788 8.34 B0.5IIIE V372_Sge 23
 KELT_N11_lc_023153_V01_east_raw.dat KELT_N11_lc_028460_V01_west_raw.dat 13.47 12.84
 60.6766 -6.5441 8.478 8.600 8.628 8.661 8.721 8.727 6.736

0.16431 NRP

094 306.0655 42.3004 9.84 B3ne BD+41_3731 201
 KELT_N11_lc_023394_V01_east_raw.dat KELT_N11_lc_011722_V01_west_raw.dat 14.37 14.50
 80.0449 2.7230 9.629 9.624 9.632 9.455 9.334 7.814 4.920
 095 298.1947 28.7813 10.82 Be EM*_AS_368 0
 KELT_N11_lc_029611_V01_east_raw.dat KELT_N11_lc_069138_V01_west_raw.dat 15.24 14.71
 65.2244 0.7591 10.105 9.970 9.831 9.423 9.166 8.372 7.564
 LTV, Obv?

096 300.0294 32.7897 7.28 B9e HD_189689 29 150
 KELT_N11_lc_030623_V01_east_raw.dat KELT_N11_lc_000552_V01_west_raw.dat 11.85 11.60
 69.4690 1.4940 7.281 7.328 7.308 7.289 7.335 7.258 6.573
 SAT

097 300.9233 36.4256 8.18 B5IIne V1362_Cyg 25
 KELT_N11_lc_030628_V01_east_raw.dat KELT_N11_lc_002386_V01_west_raw.dat 12.52 12.32
 72.9467 2.7917 7.763 7.734 7.666 7.467 7.340 6.826 6.004
 14.76216 IP, Obv?

098 304.7148 36.9614 9.72 B0.5IVe HD_228860 1
 KELT_N11_lc_034445_V01_east_raw.dat KELT_N11_lc_003804_V01_west_raw.dat 13.82 13.50
 75.0602 0.5410 8.382 8.187 8.217 8.165 8.207 8.279 8.133
 LTV

099 303.7306 36.8536 10.43 B2IVe HD_228535 1
 KELT_N11_lc_035178_V01_east_raw.dat KELT_N11_lc_001707_V01_west_raw.dat 14.63 14.27
 74.5306 1.1330 9.338 9.245 9.200 8.086 7.922 7.509 6.993
 71.07708 IP, LTV, Obv

100 298.1367 22.6861 10.25 B5e HD_345120 2
 KELT_N11_lc_036123_V01_east_raw.dat KELT_N11_lc_016948_V01_west_raw.dat 15.18 14.47
 59.9632 -2.3208 9.293 9.135 8.998 8.511 8.277 7.494 6.629
 LTV?

101 304.2008 32.3798 7.16 B1Vnnpe V2113_Cyg 29
 KELT_N11_lc_041907_V01_east_raw.dat KELT_N11_lc_013454_V01_west_raw.dat 11.67 11.24
 71.0309 -1.6810 6.620 6.534 6.357 5.950 5.587 4.989 4.353
 19.79321 IP, LTV, Obv

102 290.4176 31.1621 9.89 A0IIe BD+30_3526 1
 KELT_N11_lc_043607_V01_east_raw.dat KELT_N11_lc_062369_V01_west_raw.dat 14.33 14.01
 64.0392 7.8040 9.504 9.472 9.360 9.155 8.970 8.224 7.303
 LTV, Obv?

103 304.7812 37.7694 8.60 B2IIIIe HD_193516 3
 KELT_N11_lc_044201_V01_east_raw.dat KELT_N11_lc_004010_V01_west_raw.dat 12.89 12.54
 75.7574 0.9529 7.341 7.228 7.136 7.070 7.074 7.091 6.946
 2.00540 IP, Obv

104 302.0190 36.1239 10.60 B2npe V425_Cyg 83
 KELT_N11_lc_047046_V01_east_raw.dat KELT_N11_lc_016338_V01_west_raw.dat 14.89 14.62
 73.1658 1.8843 9.237 8.909 8.495 8.275 7.912 6.924 5.960
 LTV

105 303.3875 36.3284 7.23 B0.5IIIIe HD_192445 53
 KELT_N11_lc_047501_V01_east_raw.dat KELT_N11_lc_003801_V01_west_raw.dat 11.69 11.48
 73.9406 1.0716 7.133 7.080 6.915 6.585 6.269 5.391 4.384
 31.98469 IP, LTV, Obv

106 305.7620 38.4558 9.38 B0.5IIIne HD_229171 1
 KELT_N11_lc_052586_V01_east_raw.dat KELT_N11_lc_005857_V01_west_raw.dat 13.59 13.18
 76.7608 0.7081 8.163 8.049 7.997 7.901 7.915 8.022 7.685
 0.28547 NRP

107 306.0094 38.6606 12.57 B5e Cl*_NGC_6913_SAND_151 0
 KELT_N11_lc_055020_V01_east_raw.dat 16.01
 77.0396 0.6670 9.657 9.285 8.887 8.171 7.849 7.069 6.287
 LTV

108 298.0830 29.8330 12.00 Be EM*_MWC_622 0
 KELT_N11_lc_057337_V01_east_raw.dat KELT_N11_lc_092825_V01_west_raw.dat 14.64 14.40
 66.0780 1.3830 6.902 5.799 5.377 5.143 5.084 5.060 4.909

LTV, Obv
109 303.6673 36.6465 10.50 09e BD+36_3956B 1
KELT_N11_lc_060333_V01_east_raw.dat KELT_N11_lc_038554_V01_west_raw.dat 14.44 14.41
74.3302 1.0603 9.019 8.961 8.945 8.900 8.944 8.485 6.975
0.15616 LTV, NRP
110 302.6602 35.8745 9.06 B1IVpe HD_228104 1
KELT_N11_lc_061116_V01_east_raw.dat KELT_N11_lc_025611_V01_west_raw.dat 13.28 12.80
73.2384 1.3133 8.356 8.278 8.149 7.829 7.584 7.122 6.888
LTV, Obv
111 278.3460 30.8921 6.54 B4Ve V532_Lyr 96 185
KELT_N11_lc_061809_V01_east_raw.dat 10.98
59.4117 17.1104 6.630 6.743 6.746 6.816 6.870 6.911 6.849
SAT
112 304.3549 39.5935 6.55 Ape HD_193182 111 200
KELT_N11_lc_070589_V01_east_raw.dat KELT_N11_lc_006771_V01_west_raw.dat 10.95 10.94
77.0799 2.2532 6.509 6.513 6.461 6.249 6.012 5.402 4.394
LTV
113 302.4934 35.4961 9.04 B0.5Ve HD_228041 2
KELT_N11_lc_073525_V01_east_raw.dat KELT_N11_lc_028974_V01_west_raw.dat 13.59 13.10
72.8473 1.2203 7.873 7.636 7.359 7.832 7.660 7.060 4.420
LTV, Obv
114 289.7656 33.3888 6.57 B2IVe HD_181409 11 140
KELT_N11_lc_092280_V01_east_raw.dat KELT_N11_lc_032671_V01_west_raw.dat 10.95 10.88
65.7986 9.2988 6.924 7.077 7.121 7.229 7.290 7.359 7.415
SAT
115 301.4158 35.6078 7.79 07IIIIe HD_190864 74 100
KELT_N11_lc_094558_V01_east_raw.dat KELT_N11_lc_023826_V01_west_raw.dat 12.05 11.67
72.4673 2.0183 7.258 7.280 7.265 7.249 7.271 7.168 6.553
SAT
116 295.7783 23.2701 9.80 B0IVe HD_344783 0
KELT_N11_lc_097139_V01_west_raw.dat 13.63 59.3717 -0.1515 8.785 8.712
8.652 8.519 8.549 8.802 6.685
117 304.2662 42.1021 11.98 09Ve EM*_VES_195 0
KELT_N11_lc_101165_V01_east_raw.dat 15.66
79.1260 3.7097 9.893 9.400 9.061 7.372 7.133 6.656 3.250
LTV
118 304.0357 37.5564 10.24 B0.5Ve HD_228658 1
KELT_N11_lc_101809_V01_east_raw.dat KELT_N11_lc_027136_V01_west_raw.dat 14.58 13.73
75.2500 1.3222 9.422 9.394 9.362 9.308 9.352 8.674 6.288
119 293.9513 36.9445 6.03 B8Vne 11_Cyg 38 285
KELT_N11_lc_107236_V01_east_raw.dat KELT_N11_lc_040740_V01_west_raw.dat 10.36 10.33
70.5799 7.8873 6.072 6.163 6.143 6.078 5.897 5.495 4.737
SAT
120 291.9017 37.9412 6.29 B3Ve V558_Lyr 34 220
KELT_N11_lc_108163_V01_east_raw.dat 10.85
70.7134 9.7910 6.253 6.183 6.046 5.758 5.377 4.716 3.950
SAT
121 281.9890 31.7568 6.05 B3IVpe HD_174179 11 5
KELT_N11_lc_108792_V01_east_raw.dat 10.42
61.4792 14.5655 6.273 6.373 6.409 6.418 6.453 6.542 6.477
SAT
122 278.8063 34.4580 6.09 B5Vne HD_171780 90 230
KELT_N11_lc_111865_V01_east_raw.dat KELT_N11_lc_066571_V01_west_raw.dat 10.34 10.32
63.0428 18.0512 6.063 6.092 6.025 5.925 5.715 5.399 4.900
LTV, SAT
123 304.3758 38.0990 10.89 B2.5IVe EM*_AS_396 0
KELT_N11_lc_113571_V01_east_raw.dat 13.58
75.8502 1.4027 9.643 9.474 9.274 8.778 8.583 8.075 8.385
124 313.5672 40.8371 9.46 B2Ve BD+40_4353 2

KELT_N12_lc_009138_V01_east_raw.dat KELT_N12_lc_000857_V01_west_raw.dat 13.39 13.20
 82.3022 -2.6178 7.456 6.917 6.798 6.731 6.845 6.786 6.667
 125 309.0759 37.4174 8.96 09Ve BD+36_4145 2
 KELT_N12_lc_015584_V01_east_raw.dat KELT_N12_lc_007833_V01_west_raw.dat 12.96 12.87
 77.4548 -2.0171 7.573 7.456 7.434 7.363 7.388 7.501 8.131 13.79
 126 307.4490 36.9804 7.80 B0IVpe HD_195407 33 310
 KELT_N12_lc_029771_V01_east_raw.dat KELT_N12_lc_015671_V01_west_raw.dat 12.06 11.98
 76.3327 -1.2347 7.304 7.302 7.292 6.205 5.944 5.464 4.870
 LTV,Obv
 127 323.9353 29.7455 8.16 B2Vne V2166_Cyg 25
 KELT_N12_lc_031665_V01_east_raw.dat KELT_N12_lc_029385_V01_west_raw.dat 12.30 12.19
 79.9245 -16.3490 7.858 7.787 7.488 7.122 6.786 5.790 4.374
 0.61520 NRP
 128 306.4795 41.3366 7.80 B3IIe HD_194779 264
 KELT_N12_lc_035759_V01_east_raw.dat KELT_N12_lc_002499_V01_west_raw.dat 12.05 11.97
 79.4344 1.9155 7.183 7.155 7.128 7.040 7.041 7.023 5.898
 89.71926 IP,Obv,SRO
 129 313.8463 40.3000 7.16 B2IVpe V2139_Cyg 31
 KELT_N12_lc_039954_V01_east_raw.dat KELT_N12_lc_000981_V01_west_raw.dat 11.33 11.23
 82.0275 -3.1259 6.344 6.199 5.877 5.566 5.017 4.517 3.840
 0.60932 26.483400 IP,LTV,NRP,Obv
 130 322.3118 44.3381 7.63 B2Vnne V2162_Cyg 48
 KELT_N12_lc_044082_V01_east_raw.dat KELT_N12_lc_014106_V01_west_raw.dat 12.17 12.22
 89.2688 -4.9220 7.654 7.643 7.524 6.944 6.719 6.019 3.487
 12.63288 IP,LTV,Obv
 131 310.5930 35.4562 6.67 B2IVe V568_Cyg 12 105
 KELT_N12_lc_047956_V01_east_raw.dat KELT_N12_lc_014215_V01_west_raw.dat 10.95 10.91
 76.6371 -4.1780 6.886 6.914 6.854 7.048 7.028 6.517 5.424
 56.36210 IP,LTV,Obv
 132 308.2713 31.6570 7.82 B1.5Ve V2123_Cyg 6
 KELT_N12_lc_049457_V01_east_raw.dat KELT_N12_lc_037920_V01_west_raw.dat 12.06 12.03
 72.4258 -4.9204 7.456 7.430 7.279 6.979 6.741 5.996 5.070
 17.17283 IP,LTV,Obv
 133 313.5927 40.7030 6.70 B8Vnne HD_199218 50 205
 KELT_N12_lc_050805_V01_east_raw.dat KELT_N12_lc_011614_V01_west_raw.dat 11.06 11.10
 82.2119 -2.7189 6.694 6.733 6.701 6.502 6.404 5.790 4.929
 134 310.0770 25.7891 8.18 B7e HD_197038 3 220
 KELT_N12_lc_054774_V01_east_raw.dat KELT_N12_lc_045062_V01_west_raw.dat 12.49 12.48
 68.6137 -9.6791 8.051 8.095 8.045 7.947 7.880 7.323 6.474
 135 320.7131 40.6972 7.52 B1Vne V2153_Cyg 30
 KELT_N12_lc_064445_V01_east_raw.dat KELT_N12_lc_022669_V01_west_raw.dat 11.79 11.87
 85.8645 -6.7036 7.143 7.032 6.906 6.537 6.241 5.399 3.693
 3.65775 LTV
 136 322.9038 42.7008 7.22 B5e HD_205060 47
 KELT_N12_lc_070988_V01_east_raw.dat KELT_N12_lc_034305_V01_west_raw.dat 11.72 11.79
 88.4505 -6.4060 7.141 7.153 7.120 6.921 6.831 6.218 5.106
 0.59862 LTV,NRP
 137 328.4316 43.4828 9.45 B1IVe HD_208220 1
 KELT_N12_lc_074385_V01_east_raw.dat KELT_N12_lc_039447_V01_west_raw.dat 13.74 14.21
 92.0332 -8.4750 9.501 9.517 9.499 8.651 8.529 8.194 7.827
 0.73076 LTV,NRP,Obv
 138 321.2602 44.4518 8.91 B1.5Vnnpe V2156_Cyg 2
 KELT_N12_lc_081437_V01_east_raw.dat 12.97
 88.8056 -4.3183 7.432 7.206 6.943 6.453 6.150 5.421 4.600
 21.03466 IP,LTV,Obv
 139 343.9461 43.5593 7.97 B3Vne V423_Lac 67 310
 KELT_N13_lc_024381_V01_east_raw.dat KELT_N13_lc_024661_V01_west_raw.dat 12.10 12.21
 101.7158 -14.4970 7.665 7.614 7.455 7.459 7.176 6.139 4.988
 41.74408 IP,Obv

140 345.2281 38.7078 6.55 B3Vpe V378_And 145 370
 KELT_N13_lc_051153_V01_east_raw.dat KELT_N13_lc_020441_V01_west_raw.dat 10.82 10.88
 100.3871 -19.2774 6.700 6.821 6.845 6.853 6.797 6.598 6.049
 Obv?
 141 338.9671 39.6281 6.48 B2Ve 8_Lac_B 89 300
 KELT_N13_lc_053023_V01_east_raw.dat 9.73
 96.3717 -16.1511 6.748 6.915 6.926 6.970 7.040 7.090 6.402
 SAT
 142 12.2555 -56.0970 10.18 B5e BG_Phe 4
 KELT_S18_lc_004929_V01_east_raw.dat KELT_S18_lc_005277_V01_west_raw.dat 12.87 12.98
 303.6277 -61.0279 10.603 10.617 10.583 10.773 10.798 10.659 9.408
 143 47.1087 -59.3737 9.06 B9.5Vne HD_19818 3
 KELT_S19_lc_001874_V01_east_raw.dat KELT_S19_lc_001931_V01_west_raw.dat 11.98 11.97
 276.3834 -50.0988 8.486 8.232 8.113 8.013 8.014 7.882 7.499 13.34
 144 76.8040 -61.8051 8.97 B2Vpe HD_33599 7 200
 KELT_S20_lc_002751_V01_east_raw.dat KELT_S20_lc_002753_V01_west_raw.dat 12.12 12.09
 271.3251 -35.9146 9.297 9.265 9.229 9.067 8.920 8.387 7.781
 20.52402 DWI, IP
 145 105.0433 -56.9070 7.92 B6Vne HD_53048 3
 KELT_S21_lc_000990_V01_east_raw.dat KELT_S21_lc_000944_V01_west_raw.dat 10.66 10.64
 267.0819 -21.3153 7.884 7.895 7.820 7.643 7.515 6.823 5.960
 146 77.1102 -40.9124 8.03 B8Vne HD_33453 2 290
 KELT_S21_lc_001300_V01_east_raw.dat KELT_S21_lc_001337_V01_west_raw.dat 10.92 10.95
 245.4031 -36.2149 8.162 8.279 8.246 8.214 8.231 8.069 7.676
 0.30506 NRP
 147 93.9857 -44.6196 8.55 B6.5Ve HD_43789 2 255
 KELT_S21_lc_002064_V01_east_raw.dat KELT_S21_lc_001985_V01_west_raw.dat 11.34 11.30
 252.2047 -24.7085 8.628 8.576 8.570 8.373 8.214 7.465 6.547
 148 141.6871 -28.7877 6.10 B6Ve HD_81753 43 300
 KELT_S22_lc_000094_V01_east_raw.dat KELT_S22_lc_000093_V01_west_raw.dat 9.01 9.20
 257.7801 15.6318 6.177 6.192 6.090 6.244 6.072 5.618 4.854
 SAT
 149 146.3417 -30.2027 6.44 B0.5IIIne HD_84567 0
 KELT_S22_lc_000144_V01_east_raw.dat KELT_S22_lc_000152_V01_west_raw.dat 9.34 9.47
 261.8340 17.4518 6.703 6.783 6.792 6.781 6.801 6.721 6.345
 SAT
 150 126.2517 -12.7648 6.89 B4IIIE HD_71072 33
 KELT_S22_lc_000302_V01_east_raw.dat KELT_S22_lc_000335_V01_west_raw.dat 9.87 10.07
 235.5646 14.1147 7.090 7.089 7.002 7.152 7.164 7.088 6.846
 151 148.5214 -27.9990 7.17 B4Ve HD_85860 0
 KELT_S22_lc_000396_V01_east_raw.dat KELT_S22_lc_000381_V01_west_raw.dat 10.09 10.16
 261.7671 20.3636 7.039 7.016 6.834 6.869 6.768 6.142 5.422
 26.52577 IP
 152 134.2010 -30.1839 9.25 Be CD-29_6963 0
 KELT_S22_lc_002020_V01_east_raw.dat KELT_S22_lc_002335_V01_west_raw.dat 11.49 11.71
 254.4017 9.8399 8.569 8.388 8.028 7.559 7.246 6.503 5.733
 0.61017 LTV, NRP, Obv
 153 124.9085 -31.8235 8.83 B9IIIE HD_70234 1
 KELT_S22_lc_002589_V01_east_raw.dat KELT_S22_lc_002655_V01_west_raw.dat 11.72 11.83
 250.9071 2.4895 8.553 8.633 8.520 8.293 8.109 7.365 6.549
 0.43832 NRP
 154 127.5853 -10.6162 8.83 B8e HD_72043 4
 KELT_S22_lc_002668_V01_east_raw.dat KELT_S22_lc_002631_V01_west_raw.dat 11.75 11.82
 234.4182 16.3726 9.029 9.031 8.911 9.021 8.907 8.070 6.919
 LTV, Obv?
 155 125.3059 -26.3331 8.99 B6Ve HD_70461 0 266
 KELT_S22_lc_002776_V01_east_raw.dat KELT_S22_lc_003380_V01_west_raw.dat 11.78 12.04
 246.5552 5.8706 9.168 9.188 9.153 9.107 9.081 8.837 8.389
 0.69603 DWS, NRP

156	132.7253	-26.3515	9.50	A0IIIe	HD_75740	0						
KELT_S22_lc_005429_V01_east_raw.dat KELT_S22_lc_006199_V01_west_raw.dat 12.40 12.61												
250	5358	11.2292	9.486	9.517	9.465	9.380	9.354	9.084	8.575	12.16	12.61	
157	136.9244	-29.0033	9.54	B8Ve	HD_78482	0						
KELT_S22_lc_005883_V01_east_raw.dat KELT_S22_lc_006325_V01_west_raw.dat 12.48 12.63												
255	0429	12.4099	9.424	9.369	9.337	9.153	9.047	8.377	7.350	11.80		
158	123.5154	-28.3238	10.90	Be	CD-27_5181	0						
KELT_S22_lc_022045_V01_east_raw.dat 13.80												
247	3252	3.4409	10.286	10.131	9.794	9.368	9.023	8.046	7.094			
1.69284	DWS,NRP											
159	149.7763	-23.9508	6.21	B5Ve	OY_Hya	74	185					
KELT_S23_lc_000097_V01_east_raw.dat KELT_S23_lc_000114_V01_west_raw.dat 9.09 9.32												
259	7704	24.1380	6.315	6.351	6.232	5.800	5.300	4.618	3.742			
SAT												
160	155.4975	-18.0345	7.13	B5IIIe	HD_89884	11						
KELT_S23_lc_000343_V01_east_raw.dat KELT_S23_lc_000357_V01_west_raw.dat 10.14 10.20												
259	9944	32.1039	7.280	7.281	7.244	6.892	6.685	6.011	5.216			
4.74956	SAT											
161	176.7340	-41.2928	9.18	B6Vne	HD_102383	0						
KELT_S24_lc_002624_V01_east_raw.dat KELT_S24_lc_003224_V01_west_raw.dat 11.87 12.05												
290	1038	19.9667	9.208	9.194	9.126	9.031	8.889	8.182	7.492			
0.61042	NRP											
162	217.6686	-22.4609	6.96	B9Ive	HL_Lib	80	150					
KELT_S25_lc_000252_V01_east_raw.dat KELT_S25_lc_000195_V01_west_raw.dat 9.63 9.46												
331	1535	34.9149	5.786	5.362	5.138	5.031	4.492	4.614	4.308			
12.31067	IP											
163	198.6695	-38.6516	7.12	B5Ve	V958_Cen	0						
KELT_S25_lc_000307_V01_east_raw.dat KELT_S25_lc_000445_V01_west_raw.dat 9.79 10.11												
307	8963	23.9961	7.396	7.476	7.438	7.428	7.423	7.088	5.904			
164	208.3676	-39.0572	7.61	B3Vne	V774_Cen	2						
KELT_S25_lc_000461_V01_east_raw.dat KELT_S25_lc_000471_V01_west_raw.dat 10.10 10.17												
315	8949	22.2480	7.850	7.790	7.613	7.096	6.830	6.060	5.211			
10.76797	IP,LTV,Obv											
165	222.9900	-40.8058	7.93	B2pe	V1018_Cen	2						
KELT_S25_lc_000949_V01_east_raw.dat KELT_S25_lc_000874_V01_west_raw.dat 10.79 10.70												
326	2823	16.5380	7.984	8.030	7.945	7.755	7.622	6.965	6.095			
0.72096	NRP,Obv											
166	288.4341	-42.4134	9.78	B7Ve	HD_179253	3	120					
KELT_S27_lc_007130_V01_east_raw.dat KELT_S27_lc_007197_V01_west_raw.dat 12.41 12.46												
355	2491	-21.8007	9.878	9.934	9.874	9.810	9.747	9.280	8.465			
32.41217	IP											
167	277.5272	-52.2046	10.52	B8Vne	HD_169999	3						
KELT_S27_lc_014217_V01_east_raw.dat KELT_S27_lc_014760_V01_west_raw.dat 13.11 13.26												
342	8528	-18.0371	10.552	10.555	10.564	10.482	10.431	9.827	8.918	12.87	12.27	
0.44626	NRP											
168	122.1027	-63.8008	6.31	B6Ve	HD_68423	2						
KELT_S34_lc_000220_V01_east_raw.dat KELT_S34_lc_000271_V01_west_raw.dat 8.84 9.04												
277	2009	-16.2387	6.400	6.441	6.440	6.362	6.366	6.242	5.603			
SAT												
169	135.0927	-43.1740	6.05	B2.5Vne	IU_Vel	0	345					
KELT_S34_lc_000247_V01_east_raw.dat KELT_S34_lc_000192_V01_west_raw.dat 8.94 8.74												
264	8166	1.9594	6.181	6.213	6.048	5.797	5.390	4.972	4.251			
0.61692	NRP											
170	131.5990	-41.1254	6.21	B9Ve	HD_75081	0						
KELT_S34_lc_000283_V01_east_raw.dat KELT_S34_lc_000172_V01_west_raw.dat 9.05 8.69												
261	5827	1.2860	6.184	6.244	6.200	6.233	6.177	6.210	6.124			
SAT												
171	127.2169	-42.5875	6.58	B1.5Vnne	HD_72014	6						
KELT_S34_lc_000294_V01_east_raw.dat KELT_S34_lc_000245_V01_west_raw.dat 9.09 8.95												

260.7717	-2.1965	6.087	6.033	5.844	6.011	5.724	5.518	5.094		
SAT										
172	150.8922	-61.8840	6.20	B7IVne	HD_87543			7		
KELT_S34_lc_000296_V01_east_raw.dat	KELT_S34_lc_000257_V01_west_raw.dat	9.10	9.00							
284.4849	-5.1826	6.007	6.013	5.899	5.748	5.394	4.784	3.874		
SAT										
173	123.7135	-46.4859	6.43	B2Vnne	HD_69404			3		
KELT_S34_lc_000318_V01_east_raw.dat	KELT_S34_lc_000277_V01_west_raw.dat	9.17	9.06							
262.5754	-6.4616	6.460	6.387	6.265	6.381	6.113	5.474	4.840		
0.44902	NRP									
174	123.4402	-46.5787	6.48	B2Ve	HD_69168			2		
KELT_S34_lc_000381_V01_east_raw.dat	KELT_S34_lc_000323_V01_west_raw.dat	9.28	9.15							
262.5504	-6.6698	6.759	6.879	6.901	6.889	6.951	7.016	7.055		
SAT										
175	128.0974	-49.6013	6.90	B2IIpshe	FY_Vel			10		
KELT_S34_lc_000503_V01_east_raw.dat	KELT_S34_lc_000494_V01_west_raw.dat	9.52	9.50							
266.8267	-5.8151	6.290	6.124	5.811	5.453	4.808	4.046	2.887		
33.75389	DWI,EB,IP									
176	119.0657	-61.0994	6.74	B8Ve	HD_65663			2		
KELT_S34_lc_000525_V01_west_raw.dat	9.57	274.0308	-16.2094	6.542	6.571					
6.534	6.426	6.391	6.052	5.309	9.83990	SAT				
177	119.7530	-48.3763	6.84	B2IIie	HD_65930			2		
KELT_S34_lc_000527_V01_east_raw.dat	KELT_S34_lc_000519_V01_west_raw.dat	9.55	9.56							
262.7772	-9.7338	7.004	7.068	7.087	7.055	7.129	7.191	6.974		
SAT										
178	134.2815	-43.2562	7.31	B2IVe	HD_76838			0		
KELT_S34_lc_000597_V01_east_raw.dat	KELT_S34_lc_000454_V01_west_raw.dat	9.66	9.43							
264.4920	1.4585	7.279	7.336	7.305	7.269	7.345	6.784	3.128		
3.85243	DWI,EB,IP									
179	117.4676	-40.9145	7.08	B8Ve	HD_63988			1		
KELT_S34_lc_000654_V01_east_raw.dat		9.76								
255.4197	-7.4128	7.035	7.129	7.086	7.049	7.076	6.925	6.482		
180	139.2317	-63.7751	7.39	B6Vne	HD_80459			1		
KELT_S34_lc_000861_V01_east_raw.dat	KELT_S34_lc_000991_V01_west_raw.dat	10.02	10.16							
281.7435	-10.1264	7.169	7.145	6.932	6.660	6.358	5.488	4.512		
0.52344	NRP									
181	126.9603	-50.1000	7.67	B2Ve	NR_Vel			2		
KELT_S34_lc_001242_V01_east_raw.dat	KELT_S34_lc_001176_V01_west_raw.dat	10.37	10.33							
266.8060	-6.7016	7.455	7.473	7.398	7.047	6.932	6.409	5.825		
4.58157	IP									
182	137.6751	-53.0458	7.73	B3.5Vne	HD_79206			1		
KELT_S34_lc_001317_V01_east_raw.dat	KELT_S34_lc_001145_V01_west_raw.dat	10.42	10.31							
273.3003	-3.3773	7.822	7.841	7.722	7.416	7.192	6.399	5.457		
0.35408	NRP									
183	118.0928	-59.4931	7.83	B8Vne	HD_64831			3		
KELT_S34_lc_001349_V01_east_raw.dat	KELT_S34_lc_001565_V01_west_raw.dat	10.45	10.58							
272.3134	-15.9115	7.505	7.484	7.449	7.387	7.382	7.138	6.395		
184	141.1645	-58.6890	7.88	B2.5Ve	V480_Car			1		
KELT_S34_lc_001598_V01_east_raw.dat	KELT_S34_lc_001700_V01_west_raw.dat	10.61	10.65							
278.7282	-5.9055	7.624	7.526	7.380	7.573	7.391	6.630	5.798		
39.22309	IP,Obv,SRO									
185	139.0737	-59.2342	8.89	B5Vnne	HD_80284			2		
KELT_S34_lc_001715_V01_east_raw.dat	KELT_S34_lc_001768_V01_west_raw.dat	10.68	10.69							
278.3585	-7.0562	8.770	8.762	8.625	8.666	8.506	7.675	6.447		
16.89453	IP									
186	132.3531	-47.4886	8.12	B2.5ne	HD_75658			1		
KELT_S34_lc_001734_V01_east_raw.dat	KELT_S34_lc_001428_V01_west_raw.dat	10.69	10.50							
266.8714	-2.2948	7.443	7.244	7.004	6.743	6.503	5.734	4.958		
6.27296	IP,Obv?									

187	133.7863	-43.4666	8.04	B2Vne	OU_Vel	8	202		
	KELT_S34_lc_001802_V01_east_raw.dat	KELT_S34_lc_001549_V01_west_raw.dat	10.72	10.56					
	264.4189	1.0477	7.818	7.858	7.804	7.271	7.066	6.274	4.193
188	129.2196	-63.6276	8.06	B5ne	V471_Car	3			
	KELT_S34_lc_001805_V01_east_raw.dat	KELT_S34_lc_002077_V01_west_raw.dat	10.72	10.85					
	278.7723	-13.4734	7.851	7.751	7.528	7.183	6.890	6.023	5.139
	21.62499				IP,Obv?				
189	143.3777	-58.3863	7.97	B7IIIe	HD_83032	1			
	KELT_S34_lc_001812_V01_east_raw.dat	KELT_S34_lc_001623_V01_west_raw.dat	10.73	10.61					
	279.3572	-4.8887	7.827	7.845	7.865	7.410	7.270	6.678	5.624
	2.44996				IP				
190	146.8917	-58.1880	8.27	B5IIIe	HD_85083	1			
	KELT_S34_lc_001837_V01_east_raw.dat	KELT_S34_lc_001482_V01_west_raw.dat	10.74	10.52					
	280.6169	-3.5203	8.477	8.549	8.566	8.565	8.629	8.671	8.328
	16.89453				IP				
191	147.5612	-58.0459	7.94	B4IIIe	HD_85495	0			
	KELT_S34_lc_001951_V01_east_raw.dat	KELT_S34_lc_001594_V01_west_raw.dat	10.80	10.60					
	280.7991	-3.1855	7.593	7.574	7.542	7.184	7.049	6.564	5.922
	4.78500				IP				
192	146.0298	-53.7453	7.97	B4Ve	HD_84523	0			
	KELT_S34_lc_002283_V01_east_raw.dat	KELT_S34_lc_001775_V01_west_raw.dat	10.95	10.70					
	277.3808	-0.4362	7.609	7.526	7.328	7.477	7.277	6.426	5.651
	1.77334				NRP				
193	143.4799	-53.6351	8.52	B2.5Vne	HD_83043	1			
	KELT_S34_lc_002288_V01_east_raw.dat	KELT_S34_lc_002302_V01_west_raw.dat	10.95	10.94					
	276.1767	-1.3540	8.171	8.046	7.808	7.183	6.911	6.166	5.111
	0.80112				NRP				
194	111.7477	-41.6291	8.10	B6Ve	HD_59197	2			
	KELT_S34_lc_002333_V01_east_raw.dat	KELT_S34_lc_002186_V01_west_raw.dat	10.97	10.89					
	254.0171	-11.5446	7.887	7.909	7.861	7.793	7.736	7.189	6.243
195	119.4413	-60.8262	8.98	Be	V373_Car	3			
	KELT_S34_lc_002447_V01_east_raw.dat	KELT_S34_lc_002607_V01_west_raw.dat	11.02	11.05					
	273.8654	-15.9222	8.810	8.720	8.587	8.396	8.264	7.622	6.663
	5.36108				IP				
196	145.6779	-58.1055	8.43	B2.5Ve	HD_84361	1			
	KELT_S34_lc_002504_V01_east_raw.dat	KELT_S34_lc_002245_V01_west_raw.dat	11.03	10.91					
	280.0743	-3.8724	8.210	8.237	8.040	8.473	8.519	8.631	8.361
	4.63393				IP,Obv				
197	123.0872	-55.3529	8.44	B1.5Ve	HD_69026	2			
	KELT_S34_lc_002590_V01_east_raw.dat	KELT_S34_lc_002758_V01_west_raw.dat	11.07	11.11					
	269.9429	-11.5476	8.099	8.025	7.851	8.011	7.834	7.001	5.997
	70.66992				IP,Obv,SR0?				
198	138.4640	-55.5397	8.31	B2Vne	HD_79778	1			
	KELT_S34_lc_002751_V01_east_raw.dat	KELT_S34_lc_001388_V01_west_raw.dat	11.12	10.47					
	275.4390	-4.7487	7.683	7.590	7.377	7.052	6.827	6.098	5.264
	1.30355				NRP,Obv				
199	134.3470	-63.4969	8.45	B8Ve	HD_77147	1			
	KELT_S34_lc_002870_V01_east_raw.dat	KELT_S34_lc_002900_V01_west_raw.dat	11.16	11.15					
	280.0748	-11.5736	8.225	8.273	8.257	8.134	8.094	7.670	6.877
200	116.0648	-43.0178	9.60	B8e	HD_62894	2			
	KELT_S34_lc_002935_V01_east_raw.dat	KELT_S34_lc_002455_V01_west_raw.dat	11.18	11.00					
	256.7627	-9.3483	9.295	9.336	9.330	9.255	9.295	9.342	8.950
	14.81164				IP				
201	118.2995	-45.2187	8.44	B6Ve	HD_64716	2			
	KELT_S34_lc_003052_V01_east_raw.dat	KELT_S34_lc_002908_V01_west_raw.dat	11.22	11.16					
	259.5010	-9.0187	8.511	8.585	8.554	8.483	8.406	7.889	7.314
202	126.8673	-47.7288	8.82	B3Vne	HD_71823	2			
	KELT_S34_lc_003545_V01_east_raw.dat	KELT_S34_lc_003422_V01_west_raw.dat	11.35	11.31					
	264.8218	-5.3851	8.776	8.800	8.815	8.106	7.877	7.192	6.624

277.0260	-7.8065	8.827	8.786	8.778	8.641	8.596	8.149	7.283	
219	116.5000	-56.1935	9.16	B9Vne	HD_63453			3	
KELT_S34_lc_005469_V01_east_raw.dat	KELT_S34_lc_005913_V01_west_raw.dat	11.76	11.80						
268.8564	-15.1952	8.964	8.942	8.902	8.818	8.748	8.242	7.392	
220	143.4266	-57.1633	9.10	B2Vnne	HD_83060			1	
KELT_S34_lc_005597_V01_east_raw.dat	KELT_S34_lc_004897_V01_west_raw.dat	11.78	11.62						
278.5444	-3.9725	8.701	8.642	8.437	8.156	7.900	7.118	6.524	
0.72099				NRP,Obv					
221	134.1964	-59.5200	9.05	B5Vne	HD_76985			2	
KELT_S34_lc_005716_V01_east_raw.dat	KELT_S34_lc_005683_V01_west_raw.dat	11.80	11.77						
276.9066	-9.1020	8.873	8.920	8.857	8.779	8.698	8.108	7.383	
43.83445				IP					
222	138.6609	-45.5760	9.32	B5Ve	HD_79811			0	
KELT_S34_lc_005774_V01_east_raw.dat	KELT_S34_lc_005419_V01_west_raw.dat	11.81	11.72						
268.3119	2.2215	8.727	8.648	8.404	8.266	8.022	7.134	6.043	
0.58583				NRP,Obv					
223	150.6482	-60.1476	9.42	B9IIIE	HD_87366			1	
KELT_S34_lc_006019_V01_east_raw.dat	KELT_S34_lc_004891_V01_west_raw.dat	11.85	11.62						
283.3476	-3.8622	9.354	9.355	9.272	9.234	9.192	8.759	8.482	
224	148.7523	-63.5413	9.43	B5Vne	HD_86272			1	
KELT_S34_lc_006085_V01_east_raw.dat	KELT_S34_lc_006745_V01_west_raw.dat	11.86	11.92						
284.7221	-7.0938	9.345	9.253	9.055	8.796	8.473	7.563	6.702	
0.40547	0.370590			NRP					
225	127.3362	-43.8422	9.31	B2nne	HD_72126			0	
KELT_S34_lc_006120_V01_east_raw.dat	KELT_S34_lc_006141_V01_west_raw.dat	11.87	11.83						
261.8415	-2.8598	8.782	8.770	8.698	8.591	8.472	7.890	7.200	
0.32870				NRP					
226	135.0585	-46.6857	9.08	Be	CD-46_4821			0	
KELT_S34_lc_006528_V01_east_raw.dat	KELT_S34_lc_005378_V01_west_raw.dat	11.93	11.71						
267.4457	-0.3692	8.400	8.319	8.170	7.954	7.766	7.052	5.501	
0.43371	0.206350			NRP,Obv					
227	132.1433	-50.3703	9.24	B2Vne	HD_75551			3	
KELT_S34_lc_006571_V01_east_raw.dat	KELT_S34_lc_006159_V01_west_raw.dat	11.94	11.84						
269.0265	-4.2168	8.905	8.924	8.873	8.766	8.713	8.318	8.244	
0.65359				NRP,Obv					
228	146.3975	-55.7438	9.24	B8Vne	HD_84777			1	
KELT_S34_lc_006838_V01_east_raw.dat	KELT_S34_lc_005870_V01_west_raw.dat	11.97	11.79						
278.8364	-1.8222	9.033	9.045	8.991	8.934	8.900	8.508	7.866	
229	137.1144	-52.5777	9.16	B0e	HD_298298			1	
KELT_S34_lc_006850_V01_east_raw.dat	KELT_S34_lc_005971_V01_west_raw.dat	11.97	11.81						
272.7256	-3.3085	8.488	8.403	8.323	7.421	7.185	6.559	5.752	
59.40933				IP,Obv,SR0					
230	140.7282	-55.7367	9.35	B4Ve	HD_81354			1	
KELT_S34_lc_007513_V01_east_raw.dat	KELT_S34_lc_006208_V01_west_raw.dat	12.06	11.84						
276.4758	-3.9723	8.697	8.557	8.420	8.127	7.928	7.313	6.585	
0.38442	20.400940			IP,NRP,Obv					
231	125.8454	-45.7531	9.44	B2.5ne	HD_71042			0	
KELT_S34_lc_007920_V01_east_raw.dat	KELT_S34_lc_007458_V01_west_raw.dat	12.11	12.02						
262.7934	-4.8265	9.137	9.114	9.104	8.574	8.395	7.807	7.281	
0.86569	23.590900			IP,NRP,Obv					
232	133.7409	-50.8640	9.45	B1Vnne	HD_76568			2	
KELT_S34_lc_007926_V01_east_raw.dat	KELT_S34_lc_007156_V01_west_raw.dat	12.12	11.98						
270.0543	-3.7481	8.981	8.909	8.667	8.208	7.915	7.002	5.979	
0.77993				NRP					
233	144.4620	-53.6803	9.07	B2Ve	HD_83597			0	
KELT_S34_lc_008368_V01_east_raw.dat	KELT_S34_lc_005906_V01_west_raw.dat	12.16	11.80						
276.6389	-0.9972	8.836	8.741	8.585	8.181	7.903	7.036	6.017	
15.8696146				IP,Obv,SR0					
234	132.4740	-48.0609	9.59	A5e	CD-47_4412			2	

KELT_S34_lc_008870_V01_east_raw.dat KELT_S34_lc_007851_V01_west_raw.dat 12.23 12.07
 267.3666 -2.5935 8.569 8.391 8.106 7.750 7.486 6.763 5.976
 59.95840 0.832160 IP,NRP,Obv,SRO
 235 132.6493 -45.5491 8.97 B2Vne GW_Vel 2
 KELT_S34_lc_010449_V01_east_raw.dat KELT_S34_lc_009496_V01_west_raw.dat 12.39 12.26
 265.4988 -0.9086 9.304 9.264 9.235 9.232 9.280 9.162 8.367
 202.73433 IP,Obv,SRO
 236 123.5853 -50.1628 10.34 B8e CD-49_3441 3
 KELT_S34_lc_010557_V01_east_raw.dat KELT_S34_lc_010578_V01_west_raw.dat 12.40 12.37
 265.6415 -8.5323 8.979 8.219 7.413 5.833 4.497 2.241 0.854
 6.77192 IP
 237 148.6326 -58.6097 9.66 B8.5IVe HD_86119 1
 KELT_S34_lc_010765_V01_east_raw.dat KELT_S34_lc_010118_V01_west_raw.dat 12.42 12.32
 281.5922 -3.2713 9.500 9.481 9.479 9.406 9.404 9.102 7.935
 238 113.4620 -40.9299 9.76 B8IIIE HD_60669 2
 KELT_S34_lc_011071_V01_east_raw.dat KELT_S34_lc_010942_V01_west_raw.dat 12.45 12.40
 253.9717 -10.0795 9.628 9.662 9.616 9.505 9.482 9.087 7.652
 239 140.4934 -51.1765 10.10 B2Vne QR_Vel 2
 KELT_S34_lc_011998_V01_east_raw.dat KELT_S34_lc_010509_V01_west_raw.dat 12.53 12.36
 273.1612 -0.8339 9.054 8.859 8.609 8.500 8.188 7.346 6.698
 154.46425 IP,Obv
 240 109.9974 -40.4949 9.87 B8IIIE HD_57551 2
 KELT_S34_lc_012474_V01_east_raw.dat 12.57
 252.3871 -12.2401 9.603 9.576 9.558 9.435 9.385 8.885 8.160
 241 136.0272 -45.6768 10.16 Be CD-45_4826 0
 KELT_S34_lc_013650_V01_east_raw.dat KELT_S34_lc_012410_V01_west_raw.dat 12.66 12.52
 267.1343 0.8015 9.023 8.894 8.698 8.046 7.843 7.347 6.753
 12.05855 IP,Obv
 242 124.5118 -45.6422 10.09 B5Ve HD_70064 2
 KELT_S34_lc_015055_V01_east_raw.dat KELT_S34_lc_013801_V01_west_raw.dat 12.76 12.63
 262.1751 -5.5341 10.136 10.159 10.152 10.072 10.067 9.910 8.880 13.45
 243 130.2122 -46.0959 10.27 B2Vne CD-45_4394 0
 KELT_S34_lc_015787_V01_east_raw.dat KELT_S34_lc_015231_V01_west_raw.dat 12.81 12.73
 264.8676 -2.5775 9.517 9.359 9.171 8.772 8.443 7.516 6.691
 24.57386 IP,Obv,SRO
 244 123.9310 -48.3442 10.16 B9Vne HD_69651 2
 KELT_S34_lc_016751_V01_east_raw.dat KELT_S34_lc_016652_V01_west_raw.dat 12.87 12.82
 264.2237 -7.3548 10.010 10.004 9.962 9.914 9.846 9.332 8.431
 245 149.5347 -59.6719 10.10 A3ne HD_86689 0
 KELT_S34_lc_017789_V01_east_raw.dat KELT_S34_lc_014803_V01_west_raw.dat 12.94 12.70
 282.6136 -3.8218 9.943 9.847 9.654 9.506 9.151 8.116 7.096
 246 140.1755 -42.1785 9.77 B5nne QQ_Vel 0
 KELT_S34_lc_017978_V01_east_raw.dat KELT_S34_lc_014049_V01_west_raw.dat 12.95 12.65
 266.6353 5.3735 9.011 8.881 8.613 8.037 7.748 6.988 6.318 11.94
 5.73101 IP,Obv?
 247 140.9825 -51.9623 10.25 B3Vne HD_298377 1
 KELT_S34_lc_019045_V01_east_raw.dat KELT_S34_lc_017319_V01_west_raw.dat 13.00 12.86
 273.9297 -1.1794 9.578 9.485 9.360 9.530 9.562 8.551 3.807
 50.13523 IP,Obv,SRO
 248 140.3536 -51.1665 10.54 B2Vne HD_298339 1
 KELT_S34_lc_020870_V01_east_raw.dat KELT_S34_lc_019673_V01_west_raw.dat 13.10 12.99
 273.0920 -0.8886 10.191 10.139 10.128 10.133 10.166 10.037 8.429
 249 132.6095 -46.5846 10.28 A1IIe CD-46_4657 0
 KELT_S34_lc_027007_V01_east_raw.dat 13.38
 266.2818 -1.5873 9.462 9.336 9.184 8.782 8.509 6.979 3.392
 250 282.7833 -6.2792 8.56 Be HD_174512 108
 KELT_S13_lc_000082_V01_east_raw.dat KELT_S13_lc_000054_V01_west_raw.dat 8.69 8.29
 27.3043 -2.7913 7.150 6.940 6.771 5.987 6.447 6.435 5.925
 SAT

251	271.1557	1.9190	6.15	B0IIIne	V986_Oph				80		
KELT_S13_lc_000113_V01_east_raw.dat	KELT_S13_lc_000116_V01_west_raw.dat	8.90	8.84								
29.2695	11.2859	6.148	6.224	6.237	6.234	6.215	6.270	6.115			
SAT											
252	275.3683	5.4357	6.15	B2.5IIIe	NW_Ser				103	264	
KELT_S13_lc_000116_V01_east_raw.dat	KELT_S13_lc_000133_V01_west_raw.dat	8.91	8.94								
34.3902	9.1317	6.128	6.171	6.156	6.226	6.212	6.286	6.245			
SAT											
253	273.1682	2.8128	6.70	B8IIIe	HD_166917				131	165	
KELT_S13_lc_000249_V01_east_raw.dat	KELT_S13_lc_000261_V01_west_raw.dat	9.43	9.43								
31.0126	9.9051	6.386	6.405	6.363	6.355	6.341	6.385	6.339			
SAT											
254	282.0944	15.3941	6.93	B8e	HD_174105				32	250	
KELT_S13_lc_000286_V01_east_raw.dat	KELT_S13_lc_000253_V01_west_raw.dat	9.54	9.40								
46.3723	7.6142	6.743	6.756	6.748	6.478	6.337	5.865	5.232			
SAT											
255	281.2330	-0.3734	6.88	B7IVe	HD_173371				48	295	
KELT_S13_lc_000329_V01_east_raw.dat	KELT_S13_lc_000313_V01_west_raw.dat	9.65	9.57								
31.8577	1.2771	6.798	6.805	6.782	6.717	6.629	6.083	5.149			
SAT											
256	288.0137	2.6226	6.95	B8IIIe	HD_179343				74	148	
KELT_S13_lc_000433_V01_east_raw.dat	KELT_S13_lc_000379_V01_west_raw.dat	9.87	9.74								
37.6231	-3.3827	6.616	6.613	6.510	6.312	6.223	5.774	5.019			
SAT											
257	277.7860	-5.7895	7.38	B1.5IVe	V448_Sct				44	270	
KELT_S13_lc_000438_V01_east_raw.dat	KELT_S13_lc_000473_V01_west_raw.dat	9.88	9.94								
25.4644	1.8513	6.378	6.275	6.145	6.150	6.112	5.713	4.841			
SAT											
258	285.3638	-6.1926	7.65	B3IIIe	HD_176630				135	175	
KELT_S13_lc_000666_V01_east_raw.dat	KELT_S13_lc_000581_V01_west_raw.dat	10.22	10.12								
28.5450	-5.0398	7.209	7.179	7.151	7.168	7.193	7.230	7.464			
0.62738	6.418250										
					IP,NRP						
259	278.3243	5.4455	7.65	B5IIIe	HD_171219				52	300	
KELT_S13_lc_000686_V01_east_raw.dat	KELT_S13_lc_000666_V01_west_raw.dat	10.25	10.22								
35.7338	6.5072	7.112	7.137	7.035	6.867	6.797	6.321	5.490			
SAT											
260	281.1389	-7.1106	7.88	B0.5IVe	V447_Sct				52	61	
KELT_S13_lc_000705_V01_east_raw.dat	KELT_S13_lc_000708_V01_west_raw.dat	10.27	10.29								
25.8200	-1.7150	7.141	7.048	6.805	6.375	6.053	5.442	4.871			
60.56355											
					IP						
261	277.7685	4.6270	7.73	B5e	QT_Ser				3	295	
KELT_S13_lc_000772_V01_east_raw.dat	KELT_S13_lc_000742_V01_west_raw.dat	10.36	10.33								
34.7470	6.6325	7.308	7.285	7.264	7.200	7.185	6.774	5.623			
SAT											

266	281.4288	4.5786	8.82	B7IIIE	HD_173530	4	250		
KELT_S13_lc_002284_V01_east_raw.dat	KELT_S13_lc_001931_V01_west_raw.dat	11.33	11.17						
36.3602	3.3566	7.822	7.706	7.678	7.589	7.593	7.638	7.845	
1.28500				DWS,NRP					
267	266.5633	-1.1500	8.84	B8e	V2385_Oph	5			
KELT_S13_lc_002462_V01_east_raw.dat	KELT_S13_lc_002853_V01_west_raw.dat	11.39	11.53						
24.2936	13.9179	8.396	8.327	8.276	8.026	7.868	7.110	6.169	
1.18966				NRP					
268	286.0334	11.1069	9.10	B1IVe	HD_230579	1	330		
KELT_S13_lc_002491_V01_east_raw.dat	KELT_S13_lc_002056_V01_west_raw.dat	11.40	11.23						
44.2568	2.2629	7.738	7.541	7.259	6.622	6.508	5.747	4.750	
Obv									
269	284.8133	-7.1336	8.98	B5IVe	V1437_Aql	2	227		
KELT_S13_lc_002709_V01_east_raw.dat	KELT_S13_lc_002636_V01_west_raw.dat	11.48	11.46						
27.4544	-4.9757	8.591	8.610	8.455	8.571	8.619	8.673	8.665	
270	282.6966	8.7028	8.89	B1.5Ve	HD_174571	3	240		
KELT_S13_lc_002750_V01_east_raw.dat	KELT_S13_lc_002398_V01_west_raw.dat	11.49	11.37						
40.6168	4.0999	7.433	7.233	7.079	7.357	7.280	6.844	5.111	
0.57376	7.333300	76.082960		IP,NRP,Obv					
271	281.8099	2.6019	8.63	B6IVe	HD_173817	27	270		
KELT_S13_lc_002784_V01_east_raw.dat	KELT_S13_lc_002682_V01_west_raw.dat	11.50	11.47						
34.7702	2.1196	8.290	8.288	8.286	7.871	7.680	6.897	5.900	
272	287.1049	9.1335	8.93	B3Ve	V1443_Aql	3	99		
KELT_S13_lc_003464_V01_east_raw.dat	KELT_S13_lc_003146_V01_west_raw.dat	11.70	11.62						
42.9876	0.4201	8.245	8.187	8.136	7.878	7.858	7.572	6.818	
273	288.1678	-6.4588	9.12	B2Ve	V1446_Aql	1	231		
KELT_S13_lc_003627_V01_east_raw.dat	KELT_S13_lc_003799_V01_west_raw.dat	11.74	11.78						
29.5656	-7.6491	8.201	8.084	7.900	7.159	7.009	6.533	5.410	12.45
0.50553	4.599470			IP,NRP,Obv					
274	281.6587	-7.9320	9.29	B1IVe	V455_Sct	1	197		
KELT_S13_lc_003972_V01_east_raw.dat	KELT_S13_lc_003867_V01_west_raw.dat	11.82	11.80						
25.3230	-2.5477	7.981	7.858	7.652	7.711	7.641	7.489	7.096	
65.09772				IP,LTV,Obv					
275	280.2505	-5.4644	11.30	Be	EM*_AS_315	0			
KELT_S13_lc_008897_V01_east_raw.dat	KELT_S13_lc_010293_V01_west_raw.dat	12.56	12.71						
26.8809	-0.1772	7.253	6.744	6.334	5.732	5.340	4.844	3.452	
276	284.3043	-5.5250	10.60	B2IVpe	BD-05_4819	0			
KELT_S13_lc_010547_V01_east_raw.dat	KELT_S13_lc_009782_V01_west_raw.dat	12.71	12.66						
28.6647	-3.7979	9.228	9.042	8.798	8.389	8.123	7.344	6.426	
0.70176				NRP					
277	284.5631	-5.4824	10.48	Be	BD-05_4823	0			
KELT_S13_lc_012464_V01_east_raw.dat	KELT_S13_lc_010382_V01_west_raw.dat	12.88	12.71						
28.8196	-4.0084	9.741	9.639	9.618	9.523	9.557	9.543	7.701	
0.52943				NRP					
278	288.1123	6.6289	11.17	B5IIe	HBHA_703-05	0			
KELT_S13_lc_039365_V01_east_raw.dat									14.01
41.2265	-1.6214	9.667	9.516	9.368	8.981	8.802	7.998	6.894	15.78
279	287.4811	-2.7937	11.00	Be	EM*_AS_341	0			
KELT_S13_lc_106629_V01_east_raw.dat	KELT_S13_lc_096723_V01_west_raw.dat	15.24	15.18						
32.5474	-5.3852	8.063	6.966	6.450	6.332	6.135	5.437	4.529	
280	266.2821	-9.8151	8.30	B0ne	HD_161306	6			
KELT_S13_lc_001514_V01_west_raw.dat		10.96	16.4228	9.9317	6.856	6.577			
6.231	6.012	5.557	4.817	3.947					
281	292.6380	3.4444	6.09	B6she	V923_Aql	203	275		
KELT_S14_lc_000104_V01_east_raw.dat	KELT_S14_lc_000115_V01_west_raw.dat	8.72	8.84						
40.5046	-7.0934	5.960	5.897	5.814	5.721	5.454	5.106	4.297	
SAT									
282	306.1562	1.0684	6.14	B9IIIE	HD_194244	78	233		
KELT_S14_lc_000124_V01_east_raw.dat	KELT_S14_lc_000131_V01_west_raw.dat	8.84	8.94						

45.0340 -20.0854 6.115 6.100 6.106 6.044 6.052 6.076 5.797
 SAT
 283 309.8052 -2.4130 6.22 B7IIIine HD_196712 36 250
 KELT_S14_lc_000201_V01_east_raw.dat KELT_S14_lc_000192_V01_west_raw.dat 9.16 9.19
 43.6745 -24.9695 6.348 6.395 6.356 6.312 6.258 5.841 4.943
 SAT
 284 297.5728 7.9024 6.48 B2.5IVe V1339_Aql 43 140
 KELT_S14_lc_000140_V01_east_raw.dat KELT_S14_lc_000134_V01_west_raw.dat 8.91 8.95
 46.8311 -9.2768 6.116 6.075 5.968 5.509 5.118 4.614 3.887
 SAT
 285 298.0649 10.3516 6.50 B7VA5Ve V1466_Aql 3
 KELT_S14_lc_000219_V01_east_raw.dat KELT_S14_lc_000223_V01_west_raw.dat 9.22 9.30
 49.2307 -8.4932 6.493 6.479 6.451 6.408 6.392 6.031 5.207
 SAT
 286 288.0137 2.6226 6.95 B8IIIe HD_179343 74 148
 KELT_S14_lc_000360_V01_east_raw.dat KELT_S14_lc_000392_V01_west_raw.dat 9.60 9.75
 37.6231 -3.3827 6.616 6.613 6.510 6.312 6.223 5.774 5.019
 SAT
 287 293.4038 3.7613 6.98 B0Ve V1294_Aql 88 195
 KELT_S14_lc_000524_V01_east_raw.dat KELT_S14_lc_000555_V01_west_raw.dat 9.92 10.04
 41.1481 -7.6199 6.859 6.682 6.447 5.907 5.468 4.858 4.171
 SAT
 288 294.0041 0.2497 7.15 A0IIIe HD_184767 62 44
 KELT_S14_lc_000357_V01_east_raw.dat KELT_S14_lc_000384_V01_west_raw.dat 9.59 9.74
 38.2895 -9.7898 6.271 6.177 6.106 6.094 6.025 6.102 5.960
 SAT
 289 304.2908 15.8727 7.47 B9e LZ_De1 32
 KELT_S14_lc_000735_V01_east_raw.dat 10.20
 57.1998 -10.8406 7.544 7.602 7.498 7.489 7.389 6.791 5.847
 SAT
 290 288.7560 9.8076 7.99 B2IVe V1448_Aql 60 243
 KELT_S14_lc_001363_V01_east_raw.dat KELT_S14_lc_001461_V01_west_raw.dat 10.70 10.85
 44.3388 0.7117 7.564 7.565 7.481 6.771 5.114 4.715 4.417
 2.14600 9.198010 IP,Obv
 291 297.3894 -1.1010 8.14 B1Vne HD_187350 4
 KELT_S14_lc_001140_V01_east_raw.dat KELT_S14_lc_001119_V01_west_raw.dat 10.55 10.65
 38.6714 -13.4152 7.739 7.654 7.405 7.082 6.756 5.954 5.120
 36.38773 9.022570 IP,LTV,Obv
 292 296.0660 7.5882 8.15 B5e V1463_Aql 3
 KELT_S14_lc_001373_V01_east_raw.dat KELT_S14_lc_001295_V01_west_raw.dat 10.70 10.76
 45.8188 -8.1251 7.963 7.906 7.808 7.261 6.978 6.245 5.466
 59.55546 IP,LTV,Obv
 293 290.0215 -1.5964 8.66 B5IVe HD_181308 2 246
 KELT_S14_lc_001894_V01_east_raw.dat KELT_S14_lc_002390_V01_west_raw.dat 10.98 11.27
 34.7819 -7.1010 8.013 7.972 7.845 7.413 7.178 6.369 5.397
 LTV
 294 289.9265 -0.0499 8.69 B5IVe HD_181231 13 250
 KELT_S14_lc_002029_V01_east_raw.dat KELT_S14_lc_002378_V01_west_raw.dat 11.04 11.26
 36.1228 -6.3091 7.985 7.848 7.786 7.735 7.630 6.949 5.871
 295 290.3262 5.4227 8.77 B6IIIe HD_181709 23 249
 KELT_S14_lc_002451_V01_east_raw.dat KELT_S14_lc_002649_V01_west_raw.dat 11.20 11.36
 41.1806 -4.1314 7.691 7.621 7.476 7.284 7.131 6.468 5.552 13.08
 296 290.3947 8.8729 9.03 B7IIIe HD_181803 2 185
 KELT_S14_lc_003098_V01_east_raw.dat KELT_S14_lc_003337_V01_west_raw.dat 11.40 11.56
 44.2674 -2.5780 8.033 7.903 7.723 7.489 7.278 6.556 5.605
 0.65949 NRP
 297 288.1678 -6.4588 9.12 B2Ve V1446_Aql 1 231
 KELT_S14_lc_002860_V01_east_raw.dat KELT_S14_lc_003682_V01_west_raw.dat 11.33 11.65
 29.5656 -7.6491 8.201 8.084 7.900 7.159 7.009 6.533 5.410 12.45

4.61825 IP, LTV, Obv
298 290.0165 2.3310 9.34 B6IVe HD_181367 1 279
KELT_S14_lc_004290_V01_east_raw.dat KELT_S14_lc_005023_V01_west_raw.dat 11.67 11.91
38.2888 -5.2927 8.278 8.139 8.081 7.695 7.511 6.752 5.874 13.99
299 304.8393 14.9143 10.87 Be HD_355402 1
KELT_S14_lc_018387_V01_east_raw.dat KELT_S14_lc_016041_V01_west_raw.dat 12.97 12.95
56.6655 -11.8017 10.838 10.750 10.648 10.516 10.341 9.646 8.566
36.79204 IP, LTV
300 288.1123 6.6289 11.17 B5IIe HBHA_703-05 0
KELT_S14_lc_029200_V01_east_raw.dat KELT_S14_lc_033735_V01_west_raw.dat 13.40 13.65
41.2265 -1.6214 9.667 9.516 9.368 8.981 8.802 7.998 6.894 15.78
301 342.1996 54.4149 6.13 B5Vne HD_216057 57 260
KELT_N16_lc_000129_V01_west_raw.dat 10.79 125.1045 -15.1770 6.820 6.883
6.886 6.572 6.437 6.369 6.127 SAT
302 359.6935 46.4132 6.54 B4Vne LQ_And 319 300
KELT_N16_lc_012870_V01_east_raw.dat KELT_N16_lc_000242_V01_west_raw.dat 10.87 11.09
117.5749 4.1218 8.638 8.546 8.406 8.149 7.982 7.355 6.532
1.31192 NRP
303 347.3198 49.6506 6.76 B3IVe KY_And 73
KELT_N16_lc_073527_V01_east_raw.dat KELT_N16_lc_000316_V01_west_raw.dat 11.29 11.23
119.0785 3.7384 8.866 8.657 8.477 8.327 8.150 7.288 5.787
304 15.9723 47.6423 6.82 B2IVe V442_And 461
KELT_N16_lc_001734_V01_east_raw.dat 11.21
122.1913 1.0457 8.800 8.519 8.165 7.777 7.479 6.925 6.529
60.29997 IP, Obv, SR0
305 19.3595 57.6321 6.89 B2IIIne V764_Cas 239
KELT_N16_lc_085343_V01_east_raw.dat 13.44
127.7273 1.1595 6.947 6.762 6.591 6.277 5.971 5.339 4.438
Obv
306 346.7759 50.1924 7.02 Bpe KX_And 141
KELT_N16_lc_065520_V01_east_raw.dat KELT_N16_lc_000708_V01_west_raw.dat 11.46 11.76
128.5412 1.2903 9.118 9.021 8.935 9.014 9.034 8.861 7.861
38.89025 IP, Obv, SR0
307 2.9048 58.2118 7.08 B5IIe V742_Cas 97
KELT_N16_lc_081714_V01_east_raw.dat 13.64
122.7879 -1.9688 8.622 8.370 8.114 7.643 7.355 6.684 5.964
SAT
308 16.4707 65.9711 7.26 B8e HD_6343 91
KELT_N16_lc_024640_V01_east_raw.dat KELT_N16_lc_000479_V01_west_raw.dat 11.60 11.48
122.7092 0.9969 9.153 8.911 8.660 8.307 8.037 7.303 6.440 11.43
309 32.1893 65.0374 7.62 B6IIe V782_Cas 93
KELT_N16_lc_050585_V01_east_raw.dat 11.86
119.7009 -6.3294 9.906 9.911 9.920 9.885 9.921 9.995 8.977
310 346.0093 63.3969 7.67 B1Vve CW_Cep 72
KELT_N16_lc_048084_V01_east_raw.dat 11.75
128.2250 1.0820 7.137 6.735 6.553 6.456 6.419 6.049 4.856
2.7291384 EB, IP
311 357.4713 62.2141 7.74 B2Vne V818_Cas 52
KELT_N16_lc_098190_V01_east_raw.dat KELT_N16_lc_001182_V01_west_raw.dat 12.62 12.16
121.9477 1.1955 8.463 8.130 7.819 7.310 6.993 6.257 5.608 11.19
64.44378 IP, Obv, SR0
312 350.5436 56.3482 7.93 B8e V813_Cas 49 350
KELT_N16_lc_067816_V01_east_raw.dat KELT_N16_lc_001092_V01_west_raw.dat 12.08 12.09
122.7336 -1.8850 8.843 8.673 8.405 7.753 7.442 6.616 5.821
24.14602 0.295830 IP, NRP, Obv
313 0.8631 55.5509 7.95 B2IVne HD_225095 68
KELT_N16_lc_018308_V01_east_raw.dat 12.24
130.0837 2.0904 8.249 7.999 7.654 7.258 6.889 5.977 5.043 11.57
6.5360102 IP, Obv

314	343.9461	43.5593	7.97	B3Vne	V423_Lac	67	310		
	KELT_N16_lc_091785_V01_east_raw.dat	KELT_N16_lc_000989_V01_west_raw.dat	12.86	12.01					
	120.2625	1.6888	7.218	6.973	6.765	6.563	6.371	5.890	5.078
315	8.0118	67.1611	8.36	B3Vne	HD_2789	73			
	KELT_N16_lc_016002_V01_east_raw.dat	KELT_N16_lc_001760_V01_west_raw.dat	12.48	12.48					
	121.4971	5.8794	9.753	9.663	9.489	9.637	9.561	9.088	8.247
	Obv								
316	356.5018	61.9910	8.43	B3e	HD_223044	4	130		
	KELT_N16_lc_056902_V01_east_raw.dat								13.29
	113.5530	-15.4973	6.588	6.617	6.545	6.038	5.731	5.007	4.070
	7.98827				IP,Obv				
317	0.4110	60.4499	8.47	B1Vne	HD_224905	24			
	KELT_N16_lc_060373_V01_east_raw.dat								14.57
	121.0468	4.3604	7.577	7.519	7.412	7.716	7.743	7.811	7.844
	74.77196				IP				
318	356.4794	54.7354	8.50	Be	V817_Cas	24			
	KELT_N16_lc_019701_V01_east_raw.dat	KELT_N16_lc_001943_V01_west_raw.dat	12.69	12.55					
	127.7988	-3.4132	9.151	8.967	8.681	8.502	8.261	7.711	7.196
	26.16647				Obv, SRO				
319	342.1803	55.1260	8.52	B0IIe	HD_216044	5			
	KELT_N16_lc_088632_V01_east_raw.dat	KELT_N16_lc_002620_V01_west_raw.dat	12.87	12.79					
	116.1333	-6.6861	7.266	7.225	7.090	7.197	6.812	5.682	4.635
320	23.7045	63.6266	8.58	B8Ve	BD+62_271	23			
	KELT_N16_lc_006376_V01_east_raw.dat	KELT_N16_lc_001563_V01_west_raw.dat	12.51	12.38					
	128.4297	0.7661	8.147	8.035	7.997	7.827	7.729	7.219	6.496
321	350.0793	55.8078	8.59	B1npe	V810_Cas	4			
	KELT_N16_lc_074762_V01_east_raw.dat								12.59
	122.1540	1.6004	10.271	10.134	10.018	10.043	10.050	10.304	8.713
	2.39041				IP				
322	350.1430	58.2776	8.62	B0.5Vpe	V811_Cas	24			
	KELT_N16_lc_077572_V01_east_raw.dat								15.43
	128.2509	-2.9363	9.835	9.742	9.608	9.190	8.997	8.351	7.541
	57.87303				IP,Obv				
323	13.0644	60.0899	8.72	B8Ve	HD_4931	26			
	KELT_N16_lc_020521_V01_east_raw.dat								14.58
	113.4918	-6.9310	7.791	7.651	7.434	7.870	7.625	6.934	6.320
324	344.1773	62.6249	8.80	B1Vne	HD_217061	4			
	KELT_N16_lc_061288_V01_east_raw.dat	KELT_N16_lc_002055_V01_west_raw.dat	12.76	12.60					
	123.0342	-2.7816	7.682	7.599	7.484	7.430	7.434	7.486	7.778
	0.81275				NRP				
325	24.7737	63.4629	8.85	B8Ve	BD+62_285	5			
	KELT_N16_lc_009519_V01_east_raw.dat	KELT_N16_lc_002213_V01_west_raw.dat	12.71	12.66					
	124.4038	3.1406	6.825	6.843	6.819	6.719	6.610	5.602	3.332
326	5.0727	62.4639	8.85	B0.5IVe	BD+61_39	24			
	KELT_N16_lc_004411_V01_west_raw.dat								
	8.841	9.156	9.186	9.114	9.151	12.78	13.19	129.0149	0.5947
								9.174	8.948
								91.24125	
	IP,Obv, SRO								
327	19.6129	61.8929	8.86	B5IIe	HD_7720	47			
	KELT_N16_lc_003108_V01_west_raw.dat								
	9.388	8.626	8.388	7.701	6.588	12.92	129.7228	-0.8539	9.705
								15.17923	42.813200
	IP,Obv								
328	26.5254	61.2275	8.92	B6e	V978_Cas	46			
	KELT_N16_lc_097959_V01_east_raw.dat	KELT_N16_lc_002749_V01_west_raw.dat	12.23	12.83					
	126.6762	0.1945	8.427	8.129	7.808	7.796	7.523	6.870	6.226
	71.98248								
									IP,Obv, SRO
329	357.2277	57.2096	8.99	Bpe	HD_223387	66			
	KELT_N16_lc_064025_V01_east_raw.dat								15.93
	110.8262	2.5500	9.512	9.490	9.434	9.187	9.237	9.317	9.227
330	25.0901	63.1144	9.07	B8Ve	BD+62_287	1			

KELT_N16_lc_018511_V01_east_raw.dat KELT_N16_lc_003878_V01_west_raw.dat 13.17 13.09
 127.2038 -4.9593 9.377 9.218 9.012 8.696 8.459 7.758 6.963 13.44
 331 344.8428 61.9730 9.14 B9Ve BD+61_2380 2
 KELT_N16_lc_005741_V01_west_raw.dat 13.40 116.4504 -2.1909 8.627 8.439
 8.303 8.059 7.931 7.450 6.754
 332 339.6326 55.8348 9.19 B1IVnnpe V415_Lac 402
 KELT_N16_lc_095506_V01_east_raw.dat 16.21
 128.9337 -0.9588 9.052 8.866 8.640 9.324 9.308 9.087 8.306 12.53
 SAT
 333 18.0465 61.3259 9.25 B0pe BD+60_180 2
 KELT_N16_lc_006012_V01_west_raw.dat 13.44 109.7583 2.8970 8.751 8.659
 8.602 8.547 8.536 7.934 5.553 0.29945 69.571460
 IP,NRP
 334 6.6671 64.4321 9.26 B1IIInne BD+63_48 2
 KELT_N16_lc_012634_V01_east_raw.dat KELT_N16_lc_002904_V01_west_raw.dat 12.97 12.87
 111.2468 2.9883 6.704 6.668 6.585 6.511 6.414 6.064 5.248 13.41
 73.36676 11.491180 IP
 335 355.0774 61.3455 9.34 B9Ve BD+60_2600 1
 KELT_N16_lc_056447_V01_east_raw.dat 14.88
 130.9761 3.3803 6.661 6.450 6.199 5.907 5.414 4.825 4.075
 26.32815 0.594180 IP,NRP
 336 7.8300 62.4276 9.34 09Ve BD+61_105 1
 KELT_N16_lc_006345_V01_west_raw.dat 13.48 129.5411 -0.8001 9.899 9.700
 9.486 9.328 9.192 8.628 7.369 12.99 6.49695 IP
 337 21.1214 60.2898 9.43 Be BD+59_246 2
 KELT_N16_lc_069687_V01_east_raw.dat KELT_N16_lc_005122_V01_west_raw.dat 13.73 13.31
 127.1446 -3.7616 10.135 9.913 9.667 9.321 9.007 8.139 7.660 13.27
 338 19.6378 58.3751 9.47 B1.5Vpe HD_236689 1
 KELT_N16_lc_084002_V01_east_raw.dat 15.13
 129.6285 -0.8330 10.735 10.443 10.144 9.699 9.375 8.523 6.978 13.19
 18.69299 IP
 339 340.8467 54.0716 9.47 B2IVnnpe BD+53_2964 0
 KELT_N16_lc_070100_V01_east_raw.dat KELT_N16_lc_009467_V01_west_raw.dat 13.89 13.83
 114.5107 -0.3578 8.683 8.568 8.512 8.493 8.460 8.085 6.419
 18.34169 IP,Obv
 340 2.6955 63.1729 9.60 B5Ve BD+62_11 4
 KELT_N16_lc_009116_V01_west_raw.dat 13.80 115.3318 0.0886 7.901 7.861
 7.855 7.832 7.874 7.928 7.643 27.82858
 341 341.3268 57.8518 9.61 B2IVnne HD_215605 1
 KELT_N16_lc_090498_V01_east_raw.dat 16.61
 106.8345 4.5568 8.440 8.348 8.102 7.873 7.682 6.557 2.295
 3.46809 0.533780 IP,NRP
 342 29.3725 64.0412 9.62 Bnnpe BD+63_261 0
 KELT_N16_lc_010768_V01_east_raw.dat KELT_N16_lc_006232_V01_west_raw.dat 13.66 13.47
 111.6586 -2.1728 10.136 9.924 9.734 9.100 8.835 8.089 6.625
 82.22137 IP
 343 343.1216 62.6861 9.63 B7IVe BD+61_2355 0
 KELT_N16_lc_046417_V01_east_raw.dat KELT_N16_lc_008845_V01_west_raw.dat 13.85 13.77
 116.8260 -1.8302 8.106 8.086 8.087 8.042 8.067 8.002 7.622
 344 19.7255 58.2019 9.63 B0IVe BD+57_243 2
 KELT_N16_lc_085135_V01_east_raw.dat 15.27
 110.1688 2.6311 7.257 7.134 7.035 6.940 6.896 4.213 -0.052
 2.61440 IP
 345 348.8663 62.0790 9.70 B0IIipe V808_Cas 2
 KELT_N16_lc_104096_V01_east_raw.dat KELT_N16_lc_005895_V01_west_raw.dat 13.95 13.43
 129.5243 -1.0374 9.229 9.009 8.672 8.217 7.927 7.174 6.251
 2.59882 EB,IP
 346 359.8124 60.0225 9.70 B0.5Vnnpe HD_224599 1
 KELT_N16_lc_043966_V01_east_raw.dat 15.80

117.4780	-1.7980	8.584	8.370	8.109	7.696	7.384	6.591	5.687	13.61	
47.68620				SAT						
347	0.3529	63.5044	9.73	B0Ve	BD+62_2346			2		
KELT_N16_lc_004725_V01_west_raw.dat					13.25	124.0036		1.1026	9.643	9.554
9.496	9.413	9.488	9.673	9.058		3.01665				
IP,Obv?										
348	345.9034	58.3097	9.81	B0.5Ve	BD+57_2678			1		
KELT_N16_lc_090838_V01_east_raw.dat										16.77
114.5131	-4.6366	8.308	8.180	7.960	7.446	7.201	6.545	5.880	14.05	
0.58161				NRP						
349	1.7012	60.6002	9.86	B1Ve	BD+59_2829			1		
KELT_N16_lc_063289_V01_east_raw.dat										15.93
129.5165	-0.9993	8.987	8.844	8.828	8.701	8.712	8.869	8.810	12.81	
350	12.4508	60.9861	9.89	B2Vnnpe	EM*_MWC_678			1		
KELT_N16_lc_010715_V01_east_raw.dat										14.86
106.3592	-9.2920	5.845	5.460	5.230	4.889	4.386	4.466	4.013	12.93	
0.78148	53.408540			IP?,NRP,Obv?						
351	26.2778	62.8308	9.92	B1Vnpe	BD+62_300			1		
KELT_N16_lc_025584_V01_east_raw.dat										13.90
KELT_N16_lc_010596_V01_west_raw.dat										13.93
110.7488	-4.3974	7.445	7.408	7.286	7.292	7.240	6.973	6.075	13.68	
90.83504				Obv						
352	337.7914	61.6095	9.93	B3Vnne	BD+60_2405			0		
KELT_N16_lc_008309_V01_west_raw.dat					13.71	127.0193	-2.3194	8.248	8.100	
7.994	7.243	6.959	6.191	5.107		0.58422				NRP
353	12.5634	60.9026	9.94	B2IIipe	BD+60_114			3		
KELT_N16_lc_007755_V01_east_raw.dat										14.71
104.7582	-4.2193	8.683	8.656	8.465	8.150	7.971	7.438	6.954	13.24	
0.82530				NRP						
354	7.0502	56.3965	10.02	B1.5Vnne	BD+55_81			3		
KELT_N16_lc_009209_V01_east_raw.dat										14.19
KELT_N16_lc_014756_V01_west_raw.dat										14.23
114.6112	0.2194	8.901	8.806	8.751	8.514	8.443	7.830	4.688		
0.74022				NRP						
355	26.3251	61.1157	10.03	B3IIIe	V972_Cas			1		
KELT_N16_lc_010035_V01_west_raw.dat					13.88	106.4698	-9.9277	6.708	6.772	
6.726	6.729	6.759	6.564	6.000						Obv
356	346.2812	62.2603	10.04	B5Vpe	EM*_AS_505			1		
KELT_N16_lc_011418_V01_west_raw.dat					13.99	110.3189	-4.8164	7.788	7.622	
7.309	6.866	6.542	5.752	5.050		87.87973				
IP,Obv										
357	22.3515	59.0993	10.04	B1e	BD+58_247			0		
KELT_N16_lc_017066_V01_east_raw.dat										15.85
111.2051	-2.5101	7.595	7.499	7.363	7.472	7.438	7.127	5.831		
4.52724				IP,Obv?						
358	338.7505	57.6040	10.04	Be	BD+56_2811			0		
KELT_N16_lc_011331_V01_west_raw.dat					13.99	117.6926	-4.2543	6.490	6.430	
6.332	6.084	5.849	5.308	4.574						

KELT_N16_lc_095152_V01_east_raw.dat 16.82
 113.9340 -0.3528 9.626 9.324 8.965 8.140 7.885 7.196 6.465
 0.60770 NRP
 363 345.5533 62.8258 10.14 B9Ve BD+62_2158 0
 KELT_N16_lc_032818_V01_east_raw.dat KELT_N16_lc_014833_V01_west_raw.dat 14.42 14.23
 126.5546 -4.4765 9.020 8.966 8.815 7.516 7.239 6.511 5.753
 364 341.9390 57.2808 10.15 B0IIpe EM*_MWC_659 0
 KELT_N16_lc_088281_V01_east_raw.dat 16.59
 126.4201 -5.0634 6.465 6.299 6.103 5.983 5.444 4.747 3.842
 12.71632 IP
 365 21.0808 62.8272 10.15 B1Vpe BD+62_245 1
 KELT_N16_lc_028698_V01_east_raw.dat KELT_N16_lc_009124_V01_west_raw.dat 13.89 13.80
 106.7992 -1.6652 8.841 8.556 8.221 7.780 7.427 6.499 5.549 14.97
 70.12999 IP, Obv
 366 359.3921 66.4316 10.17 B5e BD+65_1970 0
 KELT_N16_lc_003428_V01_east_raw.dat KELT_N16_lc_014616_V01_west_raw.dat 14.18 14.22
 105.9346 -3.6438 8.387 8.450 8.465 8.459 8.511 8.528 8.676 14.93
 367 7.4552 63.0678 10.25 B0Vpe BD+62_89 1
 KELT_N16_lc_007640_V01_west_raw.dat 13.64 120.4869 0.2987 8.882 8.686
 8.471 8.223 8.084 7.828 7.382 9.99829 3.069330
 IP, Obv?
 368 20.2040 57.4380 10.29 Be BD+56_251 1
 KELT_N16_lc_088915_V01_east_raw.dat 16.89
 106.7714 -1.0070 9.281 9.270 9.311 8.193 7.999 7.515 6.925
 7.92076 IP?
 369 26.4971 61.2127 10.30 B2Ive V977_Cas 1
 KELT_N16_lc_001847_V01_west_raw.dat 12.51 125.5483 -3.4661 10.519 10.433
 10.352 10.328 10.258 9.713 8.883 79.13341
 IP, Obv, SRO
 370 26.6481 61.2633 10.31 B3Ve V985_Cas 1
 KELT_N16_lc_083125_V01_east_raw.dat KELT_N16_lc_001775_V01_west_raw.dat 13.01 12.48
 129.5205 -0.9367 10.763 10.444 10.126 9.784 9.495 8.560 7.027
 62.33777 IP, Obv, SRO
 371 353.9229 61.1887 10.33 B1IVpe BD+60_2584 0
 KELT_N16_lc_084894_V01_east_raw.dat 15.57
 109.1496 -1.6470 8.791 8.706 8.653 8.589 8.611 8.641 7.319 13.42
 372 20.8313 57.6486 10.37 Be BD+56_259 1
 KELT_N16_lc_039665_V01_east_raw.dat 17.01
 101.7158 -14.4970 7.665 7.614 7.455 7.459 7.176 6.139 4.988
 373 8.7513 62.4483 10.39 B2Vpe BD+61_122 0
 KELT_N16_lc_023943_V01_west_raw.dat 14.69 129.5618 -0.8615 10.975 10.742
 10.534 10.128 9.804 8.845 7.394 13.45 44.88481
 IP, Obv
 374 1.8881 63.0803 10.46 B2IVpe BD+62_1 1
 KELT_N16_lc_015970_V01_west_raw.dat 14.30 107.2038 -0.8990 9.232 9.073
 8.986 8.636 8.419 5.053 2.923 13.95 0.30036
 NRP, Obv
 375 25.5552 59.3418 10.48 Be BD+58_277 0
 KELT_N16_lc_024836_V01_west_raw.dat 14.72 104.9946 -2.3380 8.041 7.845
 7.404 7.459 7.144 4.926 1.564 13.61
 376 25.4438 61.3250 10.49 B2Ve BD+60_307 0
 KELT_N16_lc_044770_V01_east_raw.dat KELT_N16_lc_021610_V01_west_raw.dat 14.75 14.59
 129.4627 -0.9491 9.646 9.412 9.043 9.171 8.830 7.746 6.459 14.66
 49.67541 IP, Obv, SRO
 377 25.5587 63.6075 10.55 B1pe BD+62_292 1
 KELT_N16_lc_007220_V01_east_raw.dat KELT_N16_lc_021032_V01_west_raw.dat 14.51 14.56
 115.8261 0.1945 7.736 7.768 7.669 7.928 7.949 7.844 7.091 13.67
 0.60750 7.038880 IP, NRP, Obv
 378 11.1758 63.9078 10.58 B1IVpe EM*_AS_4 0

KELT_N16_lc_006121_V01_east_raw.dat KELT_N16_lc_017577_V01_west_raw.dat 14.46 14.39
 111.9528 1.2706 8.063 7.833 7.735 7.492 7.501 7.496 5.453 14.07
 48.17010 IP
 379 3.2469 66.3221 10.58 B5e EM*_AS_2 1
 KELT_N16_lc_005972_V01_east_raw.dat KELT_N16_lc_016923_V01_west_raw.dat 14.44 14.36
 119.0785 3.7384 8.866 8.657 8.477 8.349 8.164 7.337 5.914 15.83
 0.76332 NRP
 380 21.8270 60.1149 10.60 B2Ve BD+59_250 1
 KELT_N16_lc_024946_V01_west_raw.dat 14.73 105.6201 -4.2822 6.201 6.303
 6.310 6.320 6.355 6.436 6.413 15.90205 42.813200
 IP,Obv
 381 338.6357 58.3302 10.60 B2IIIE EM*_CDS_1367 0
 KELT_N16_lc_083283_V01_east_raw.dat 17.25
 129.4524 -0.9666 9.425 9.278 9.169 8.461 8.240 7.753 6.903
 7.24534 IP
 382 10.8261 61.9111 10.64 Be V594_Cas 3
 KELT_N16_lc_017752_V01_west_raw.dat 14.40 129.4461 -0.9680 10.262 9.997
 9.676 9.842 9.558 8.581 7.349 69.86255
 IP,Obv
 383 26.6118 61.1283 10.65 B2IIIE V981_Cas 1
 KELT_N16_lc_061583_V01_east_raw.dat KELT_N16_lc_009772_V01_west_raw.dat 14.37 13.86
 126.1082 -0.8121 7.505 7.338 7.261 7.127 7.098 7.096 7.197 14.74
 1.42780 52.987110 IP,NRP,Obv,SRO
 384 23.9070 61.2804 10.66 B3IIIE BD+60_274 0
 KELT_N16_lc_003257_V01_west_raw.dat 12.96 128.2162 -1.1372 9.982 9.980
 9.892 9.815 9.842 9.958 9.178 0.35019 NRP
 385 8.9264 68.7073 10.67 Be EM*_AS_3 0
 KELT_N16_lc_012759_V01_east_raw.dat KELT_N16_lc_035468_V01_west_raw.dat 14.83 15.08
 119.3407 -0.1905 8.183 8.025 7.817 8.351 8.262 7.718 6.882 14.23
 386 23.3697 59.5006 10.70 BVnne EM*_AS_25 0
 KELT_N16_lc_019159_V01_east_raw.dat KELT_N16_lc_025912_V01_west_raw.dat 15.60 14.76
 117.3868 1.1726 8.501 8.229 7.978 7.558 7.386 6.832 6.107 13.62
 387 12.3542 63.8681 10.71 B2Vpe EM*_MWC_677 0
 KELT_N16_lc_007884_V01_east_raw.dat KELT_N16_lc_017935_V01_west_raw.dat 14.61 14.41
 110.1736 1.9097 8.692 8.760 8.657 8.614 8.648 8.608 8.811 14.41
 1.61519 NRP
 388 23.8154 61.3846 10.76 B2Vnne EM*_AS_28 1
 KELT_N16_lc_030717_V01_west_raw.dat 14.94 125.4190 -1.4456 8.441 8.286
 8.009 7.754 7.492 6.772 5.996 13.61 1.29838 NRP
 389 27.0961 61.2647 10.80 B2Ve Cl*_NGC_663_SAN_27 0
 KELT_N16_lc_025858_V01_east_raw.dat KELT_N16_lc_029472_V01_west_raw.dat 14.98 14.89
 120.6062 -0.3532 8.654 8.636 8.605 8.561 8.588 8.583 8.858 14.74
 1.27937 NRP,Obv
 390 22.9505 60.5591 10.81 B2Ve EM*_GGA_50 0
 KELT_N16_lc_042512_V01_west_raw.dat 15.27 120.4869 0.2987 8.882 8.686
 8.471 8.199 8.070 7.824 7.507 13.35 4.17429
 DWI,EB,IP,Obv
 391 10.6105 64.0500 10.85 B0IIIE EM*_MWC_674 0
 KELT_N16_lc_009600_V01_east_raw.dat KELT_N16_lc_012312_V01_west_raw.dat 14.13 14.06
 107.0535 3.1408 8.612 8.418 8.230 8.415 8.320 7.792 6.920
 0.66005 70.649470 IP,NRP,Obv?
 392 20.6357 61.5495 10.90 Bpe EM*_AS_16 1
 KELT_N16_lc_021124_V01_west_raw.dat 14.57 118.3638 0.6624 8.639 8.499
 8.329 8.537 8.494 8.049 7.072 15.15 0.54745 1.371990 NRP
 393 15.3003 63.9540 10.92 B1Ve BD+63_124 0
 KELT_N16_lc_063403_V01_east_raw.dat KELT_N16_lc_012966_V01_west_raw.dat 14.50 14.11
 129.3915 -1.0787 8.603 8.406 8.198 7.744 7.438 6.746 6.061 14.26
 394 8.0551 63.2080 10.94 Be BD+62_99 0
 KELT_N16_lc_030155_V01_west_raw.dat 14.92 105.4469 -0.5606 9.297 9.226

[illegible]

410	96.0095	8.8850	6.24	B9IIIe	HD_44783	143	226		
KELT_S05_lc_000277_V01_east_raw.dat				KELT_S05_lc_000161_V01_west_raw.dat				9.21	8.83
198.5337 -17.9545 6.614 6.667 6.593 6.371 6.248 5.841 5.222									
SAT									
411	80.3305	4.0119	6.52	B5Vpe	V1369_Ori	148	215		
KELT_S05_lc_000272_V01_east_raw.dat				KELT_S05_lc_000325_V01_west_raw.dat				9.20	9.39
201.9029 -1.9741 6.315 6.343 6.307 6.239 6.134 5.775 5.064									
SAT									
412	102.8892	-6.9665	6.58	B7IIIe	V743_Mon	3317	60		
KELT_S05_lc_000290_V01_east_raw.dat				KELT_S05_lc_000286_V01_west_raw.dat				9.25	9.28
211.7691 -0.0719 6.357 6.470 6.475 6.455 6.466 6.505 6.485									
SAT									
413	96.8157	14.8892	6.64	O9pe	PZ_Gem	2			
KELT_S05_lc_000288_V01_east_raw.dat				KELT_S05_lc_000204_V01_west_raw.dat				9.25	9.01
196.9593 1.5247 5.906 5.761 5.534 5.360 4.760 4.235 3.638									
SAT									
414	97.6372	5.8670	6.74	B2IIIpsh	AX_Mon	219			
KELT_S05_lc_000335_V01_east_raw.dat				KELT_S05_lc_000305_V01_west_raw.dat				9.39	9.33
219.1517 -3.1442 5.856 5.093 4.147 3.138 1.585 -0.653 -2.078									
SAT									
415	102.9406	5.0844	6.92	B2IIIe	V742_Mon	98	181		
KELT_S05_lc_000496_V01_east_raw.dat				KELT_S05_lc_000410_V01_west_raw.dat				9.69	9.60
205.3272 -1.9467 5.147 4.741 4.413 4.160 3.487 3.572 3.115									
SAT									
416	99.2739	-2.1790	7.11	B8IVe	HD_47160	65	149		
KELT_S05_lc_000607_V01_east_raw.dat				KELT_S05_lc_000573_V01_west_raw.dat				9.86	9.88
209.3112 -19.3527 7.145 7.204 7.131 7.007 6.829 5.862 3.867									
SAT									
417	83.9753	-5.6284	7.16	B6Ve	HD_37115	26			
KELT_S05_lc_000410_V01_east_raw.dat				KELT_S05_lc_000466_V01_west_raw.dat				9.53	9.69
208.4412 2.3880 6.619 6.535 6.292 5.935 5.416 4.730 3.188									
SAT									
418	82.2019	2.1647	7.24	B2Vne	V1372_Ori	9	180		
KELT_S05_lc_000676_V01_east_raw.dat				KELT_S05_lc_000783_V01_west_raw.dat				9.99	10.19
203.4273 -15.8417 7.628 7.671 7.685 7.426 7.291 6.471 5.575									
SAT									
419	87.1915	0.7256	7.25	B5Ve	HD_38856	76	179		
KELT_S05_lc_000662_V01_east_raw.dat				KELT_S05_lc_000723_V01_west_raw.dat				9.96	10.10
213.2389 -4.1838 7.119 7.189 7.156 7.141 7.189 7.234 7.004									
SAT									
420	84.4727	0.9686	7.38	B6Ve	HD_37330	7			
KELT_S05_lc_000558_V01_east_raw.dat				KELT_S05_lc_000670_V01_west_raw.dat				9.79	10.02
204.9847 -13.5656 7.350 7.384 7.274 7.553 7.604 7.597 6.859									
SAT									
421	93.8988	7.6523	7.51	B9IIIe	HD_43264	70	288		
KELT_S05_lc_000969_V01_east_raw.dat				KELT_S05_lc_000899_V01_west_raw.dat				10.32	10.29
201.1891 -17.2490 7.438 7.495 7.380 7.377 7.216 6.291 5.184									
SAT									
422	82.9210	9.2260	7.51	B8e	V1374_Ori	92			
KELT_S05_lc_000834_V01_east_raw.dat				KELT_S05_lc_001018_V01_west_raw.dat				10.19	10.42
195.2294 -13.0889 7.078 6.999 6.759 6.763 6.425 5.570 4.614									
SAT									
423	102.4813	-5.5132	7.54	B1Ve	HD_49787	42	160		
KELT_S05_lc_001019_V01_east_raw.dat				KELT_S05_lc_000847_V01_west_raw.dat				10.37	10.25
202.0107 -4.3971 7.463 7.491 7.482 7.452 7.489 7.490 7.327									
Obv, SAT									
424	98.4767	4.6624	7.65	B0.5IVe	HD_46484	79	120		
KELT_S05_lc_001079_V01_east_raw.dat				KELT_S05_lc_000931_V01_west_raw.dat				10.42	10.33
217.6706 -2.8462 7.700 7.836 7.828 7.804 7.878 7.945 7.852									

SAT
425 94.7436 4.1913 7.86 Be HD_43913 47
KELT_S05_lc_001249_V01_east_raw.dat KELT_S05_lc_001251_V01_west_raw.dat 10.57 10.60
206.7824 -1.7606 6.996 6.945 6.866 6.824 6.842 5.708 2.110
SAT
426 92.6531 3.8717 7.99 B4Ive HD_42406 4 300
KELT_S05_lc_001591_V01_east_raw.dat KELT_S05_lc_001471_V01_west_raw.dat 10.77 10.74
217.5275 -7.5603 6.920 6.725 6.410 5.896 5.451 4.773 3.876
SAT
427 95.8528 15.1018 8.00 B2Vpe HD_44637 5
KELT_S05_lc_001848_V01_east_raw.dat KELT_S05_lc_001466_V01_west_raw.dat 10.89 10.74
205.4740 -5.2777 7.564 7.582 7.464 7.394 7.368 7.076 6.505
3.16221 IP
428 84.0743 -1.6353 8.02 B8Ve HD_37149 9
KELT_S05_lc_001553_V01_east_raw.dat KELT_S05_lc_001969_V01_west_raw.dat 10.75 10.99
200.8518 -4.3082 8.031 8.054 7.836 7.578 7.366 6.667 5.799
429 98.1801 -7.5090 8.05 B1.5Ive V728_Mon 70 300
KELT_S05_lc_001167_V01_east_raw.dat KELT_S05_lc_001120_V01_west_raw.dat 10.50 10.50
205.6231 -17.4270 8.162 8.299 8.296 7.826 7.673 6.982 6.130 12.07
430 93.4257 8.7124 8.10 B2Ve V1390_Ori 3
KELT_S05_lc_001528_V01_east_raw.dat KELT_S05_lc_001450_V01_west_raw.dat 10.74 10.73
204.7771 -7.2704 7.573 7.572 7.553 7.506 7.557 7.554 7.042
9.59358 2.020520 IP
431 103.0432 -0.2955 8.36 B8Ive HD_50209 95 200
KELT_S05_lc_001865_V01_east_raw.dat KELT_S05_lc_002299_V01_west_raw.dat 10.90 11.12
196.3370 0.8013 7.330 7.247 7.061 6.782 6.528 5.760 4.787
432 98.3843 8.3356 8.59 B0.5Vne HD_259597 2
KELT_S05_lc_003084_V01_east_raw.dat KELT_S05_lc_002522_V01_west_raw.dat 11.36 11.21
213.2787 0.0287 8.087 8.096 7.997 7.757 7.484 6.607 5.721
14.98756 IP,Obv
433 100.0066 -4.6987 8.72 B2Vpe V733_Mon 4
KELT_S05_lc_003106_V01_east_raw.dat KELT_S05_lc_002917_V01_west_raw.dat 11.37 11.33
203.4796 -0.1493 7.954 7.779 7.554 7.480 7.249 6.615 5.965
50.15997 IP,Obv,SR0
434 97.5735 2.8479 8.87 B0.5Ive V725_Mon 23 164
KELT_S05_lc_003249_V01_east_raw.dat KELT_S05_lc_003104_V01_west_raw.dat 11.41 11.39
215.8239 -4.6748 8.322 8.255 8.233 7.821 7.601 6.913 6.428
23.92245 IP,Obv
435 99.6038 4.8809 8.87 B0Ive HD_47359 9 443
KELT_S05_lc_003811_V01_east_raw.dat KELT_S05_lc_003411_V01_west_raw.dat 11.59 11.49
214.2934 -7.1581 9.005 8.999 8.969 8.895 8.857 8.508 7.632
12.14021 0.647230 IP,NRP,Obv
436 101.9886 0.7761 8.95 B0.5Ive V739_Mon 97 270
KELT_S05_lc_004187_V01_east_raw.dat KELT_S05_lc_003823_V01_west_raw.dat 11.67 11.61
207.9796 -3.3960 8.030 7.839 7.652 7.270 7.047 6.354 5.460
437 96.5265 -9.3974 9.05 B8e HD_45260 2
KELT_S05_lc_005186_V01_east_raw.dat KELT_S05_lc_005253_V01_west_raw.dat 11.87 11.90
205.5026 -12.5070 7.758 7.628 7.474 7.264 7.069 6.192 5.162
438 88.3631 0.7792 9.07 B5IIIe HD_39557 1
KELT_S05_lc_003427_V01_east_raw.dat KELT_S05_lc_003518_V01_west_raw.dat 11.47 11.52
205.6665 -1.4395 7.640 7.390 6.966 6.528 6.140 5.337 4.510
439 97.7901 11.2559 9.09 B9Ive HD_258782 2
KELT_S05_lc_000218_V01_east_raw.dat KELT_S05_lc_000164_V01_west_raw.dat 9.01 8.84
207.1044 -0.6626 8.280 8.158 7.971 7.560 7.473 7.283 6.973
SAT
440 98.2469 5.8003 9.12 B0pe HD_259440 1
KELT_S05_lc_003690_V01_east_raw.dat KELT_S05_lc_003374_V01_west_raw.dat 11.55 11.48
211.8440 -0.4211 8.667 8.695 8.589 7.212 6.986 6.530 5.887
441 102.2844 0.0895 9.13 B0.5Ive HD_49585 2 310

KELT_S05_lc_005096_V01_east_raw.dat KELT_S05_lc_004633_V01_west_raw.dat 11.86 11.79
 212.5901 -0.4710 8.882 8.912 8.912 8.121 8.055 7.757 6.110
 62.19836 0.633710 IP,NRP,Obv
 442 92.8890 14.2389 9.21 B5e HD_253084 2
 KELT_S05_lc_005265_V01_east_raw.dat KELT_S05_lc_004069_V01_west_raw.dat 11.88 11.67
 218.5059 -9.8639 8.888 8.878 8.769 8.770 8.617 7.792 6.794
 443 97.0941 -4.4621 9.25 B7pshe HD_45626 1
 KELT_S05_lc_003112_V01_east_raw.dat KELT_S05_lc_003210_V01_west_raw.dat 11.37 11.43
 195.7363 -2.1321 8.707 8.685 8.608 8.439 8.306 7.606 6.438
 5.97104 IP
 444 104.2560 -6.2182 9.41 B1.5Ve HD_51404 1 335
 KELT_S05_lc_005473_V01_east_raw.dat KELT_S05_lc_005072_V01_west_raw.dat 11.93 11.87
 219.1025 -1.5947 9.487 9.513 9.502 9.528 9.566 9.637 8.914
 41.00991 1.385260 IP,NRP
 445 90.8927 9.6652 9.56 B0e HD_250980 1
 KELT_S05_lc_007239_V01_east_raw.dat KELT_S05_lc_006825_V01_west_raw.dat 12.20 12.16
 198.8102 -6.0479 8.915 8.762 8.572 8.330 8.054 7.266 6.345
 1.34000 22.213700 IP,NRP,Obv
 446 98.4309 8.0361 9.61 B5e HD_259631 1
 KELT_S05_lc_007763_V01_east_raw.dat KELT_S05_lc_006984_V01_west_raw.dat 12.27 12.18
 203.7666 -0.2464 9.058 8.939 8.740 8.310 8.043 7.177 5.975 12.18
 0.35180 64.343130 IP,NRP,Obv?
 447 96.0007 8.3007 9.77 B2IVpe HD_256577 1
 KELT_S05_lc_009195_V01_east_raw.dat KELT_S05_lc_008562_V01_west_raw.dat 12.45 12.38
 202.4158 -2.2547 9.634 9.592 9.556 9.019 8.888 8.481 7.617
 Obv
 448 83.9813 -0.7776 9.98 A0Vpe HD_290662 1
 KELT_S05_lc_010461_V01_east_raw.dat KELT_S05_lc_010261_V01_west_raw.dat 12.58 12.56
 204.7849 -17.1050 9.389 9.261 9.206 9.178 9.215 9.433 8.672
 449 94.3942 11.1909 10.01 Bpe HD_254647 1
 KELT_S05_lc_011153_V01_east_raw.dat KELT_S05_lc_009959_V01_west_raw.dat 12.64 12.53
 199.1181 -2.2940 8.869 8.596 8.323 7.858 7.567 6.859 6.160
 450 97.8740 4.9137 11.41 B7Ve C1*_NGC_2244_PS_26 0
 KELT_S05_lc_062339_V01_east_raw.dat KELT_S05_lc_066648_V01_west_raw.dat 14.60 14.65
 206.6162 -1.7536 9.395 8.946 8.644 7.038 6.552 5.644 5.005
 451 98.4060 4.8128 12.46 B3Ve EM*_GGA_399 0
 KELT_S05_lc_028039_V01_east_raw.dat KELT_S05_lc_027485_V01_west_raw.dat 13.63 13.59
 206.2824 -2.1779 11.449 10.887 9.690 8.013 6.989 3.853 2.075 16.39
 6.67063 25.772800 IP,Obv,SRO
 452 98.1740 4.8939 12.81 B8Ve C1*_NGC_2244_PS_543 0
 KELT_S05_lc_065324_V01_east_raw.dat 14.67
 206.4377 -1.9217 11.927 11.822 11.664 11.446 11.257 10.926 7.489
 453 57.0753 50.7368 6.15 B8Vne HD_23552 32 220
 KELT_N17_lc_000109_V01_east_raw.dat KELT_N17_lc_000195_V01_west_raw.dat 10.45 10.82
 148.9317 -7.8020 5.875 5.902 5.903 5.891 5.847 5.884 5.429
 SAT
 454 52.3595 46.9379 6.23 B7Ve HD_21455 77 150
 KELT_N17_lc_000079_V01_east_raw.dat KELT_N17_lc_000080_V01_west_raw.dat 10.28 10.38
 147.9028 -5.7440 6.001 5.988 5.988 5.957 5.926 5.991 5.826
 SAT
 455 52.8723 49.2098 6.28 A0Vne HD_21620 33
 KELT_N17_lc_000107_V01_east_raw.dat KELT_N17_lc_000125_V01_west_raw.dat 10.45 10.58
 149.1582 -2.9035 5.949 5.947 5.940 5.878 5.698 5.352 4.543
 SAT
 456 47.2257 62.3846 6.50 B1Ve V801_Cas 107 160
 KELT_N17_lc_000187_V01_east_raw.dat KELT_N17_lc_000130_V01_west_raw.dat 10.75 10.61
 138.1317 3.6412 5.609 5.489 5.255 5.067 4.308 3.935 3.165
 SAT
 457 52.8881 47.8624 6.77 B8.5Ve HD_21641 91 184

KELT_N17_lc_000253_V01_east_raw.dat KELT_N17_lc_000289_V01_west_raw.dat 10.94 11.07
 135.0464 -3.3092 11.022 10.878 10.753 11.177 11.187 11.207 8.758
 SAT
 458 57.6045 52.4819 6.98 B1Ive HD_23800 52
 KELT_N17_lc_000286_V01_east_raw.dat KELT_N17_lc_000355_V01_west_raw.dat 11.01 11.22
 148.6921 -6.8395 6.722 6.754 6.766 6.756 6.741 6.534 5.793
 SAT
 459 28.9285 59.2734 7.02 B2Vne V777_Cas 455 280
 KELT_N17_lc_000383_V01_east_raw.dat KELT_N17_lc_000418_V01_west_raw.dat 11.21 11.34
 148.3254 -1.3348 6.165 6.115 5.997 5.872 5.707 5.438 4.871
 58.22151 IP,Obv,SRO
 460 24.0129 47.1145 7.07 B9e HD_9709 93 350
 KELT_N17_lc_000593_V01_east_raw.dat KELT_N17_lc_000568_V01_west_raw.dat 11.57 11.59
 131.0706 -2.5788 6.457 6.330 6.139 6.120 5.664 4.967 4.108
 461 42.7833 60.4177 7.10 O6Ve HD_17505 180 126
 KELT_N17_lc_000315_V01_west_raw.dat 11.14 140.1638 2.1589 7.189 7.191
 7.193 7.163 7.195 7.081 6.141 SAT
 462 49.2490 60.0675 7.47 B2.5Ive HD_20134 129
 KELT_N17_lc_000584_V01_east_raw.dat KELT_N17_lc_000577_V01_west_raw.dat 11.55 11.60
 130.7677 -15.0774 7.056 7.107 7.088 6.795 6.608 5.857 4.676
 SAT
 463 32.1893 65.0374 7.62 B6IIe V782_Cas 93
 KELT_N17_lc_000743_V01_east_raw.dat KELT_N17_lc_000623_V01_west_raw.dat 11.74 11.67
 145.2364 -0.3176 6.406 6.290 6.042 6.052 5.758 5.458 4.610
 2.51317 DWI,EB?,IP
 464 54.5043 55.1709 7.69 B2Vne CT_Cam 72
 KELT_N17_lc_000674_V01_east_raw.dat KELT_N17_lc_000715_V01_west_raw.dat 11.67 11.77
 130.9761 3.3803 6.661 6.450 6.199 5.907 5.414 4.825 4.075
 5.27956 IP,Obv
 465 34.1500 49.8199 7.71 B5Ve HD_13867 71 70
 KELT_N17_lc_000967_V01_east_raw.dat KELT_N17_lc_001352_V01_west_raw.dat 11.94 12.31
 136.7274 -10.7570 7.605 7.660 7.655 7.528 7.464 6.814 5.935
 466 33.7213 54.5317 7.86 B2Ive V549_Per 77 250
 KELT_N17_lc_001120_V01_east_raw.dat 12.05
 131.9490 2.6293 7.136 6.995 6.832 6.393 6.155 5.794 5.344
 0.39349 NRP
 467 33.8040 64.0245 7.90 B2IIIe V787_Cas 55
 KELT_N17_lc_001015_V01_east_raw.dat KELT_N17_lc_000941_V01_west_raw.dat 11.97 12.00
 145.9026 -7.6710 7.172 7.151 7.110 6.948 6.838 6.353 5.483
 1.43364 NRP
 468 33.7609 55.7932 7.90 B3Ive HD_13669 47 350
 KELT_N17_lc_002650_V01_east_raw.dat KELT_N17_lc_002559_V01_west_raw.dat 12.77 12.82
 131.8088 -1.9514 7.218 7.085 6.902 6.631 6.287 5.506 4.637
 0.51945 0.600740 NRP
 469 48.7305 48.6958 7.91 B5Ve HD_20017 33
 KELT_N17_lc_001073_V01_east_raw.dat KELT_N17_lc_001139_V01_west_raw.dat 12.02 12.16
 134.9327 -6.3840 7.528 7.486 7.272 7.208 7.029 6.507 5.869 12.88 12.17
 1.29863 NRP
 470 28.1087 55.3316 7.94 B0pe HD_232552 51
 KELT_N17_lc_001179_V01_east_raw.dat 12.10
 136.4378 -2.0223 7.816 7.819 7.770 7.712 7.657 7.072 4.766
 471 39.0512 58.0756 8.03 A1IIe HD_15963 8 300
 KELT_N17_lc_001158_V01_east_raw.dat KELT_N17_lc_001283_V01_west_raw.dat 12.08 12.27
 131.5926 -6.5111 6.912 6.714 6.357 6.335 6.012 5.334 4.464
 472 58.3018 63.4834 8.08 B3e HD_23982 7 170
 KELT_N17_lc_001427_V01_east_raw.dat KELT_N17_lc_001204_V01_west_raw.dat 12.24 12.22
 140.0087 4.9548 6.691 6.492 6.256 5.849 5.392 4.716 3.765
 473 30.6518 59.6881 8.11 B1Vpe V780_Cas 11 270
 KELT_N17_lc_001081_V01_east_raw.dat KELT_N17_lc_001041_V01_west_raw.dat 12.02 12.08

141.6438	7.4252	7.163	7.066	6.953	7.535	7.462	6.706	4.794	
1.24910				NRP					
474	61.0902	53.3290	8.18	B1Vnnpe	DE_Cam			28	
KELT_N17_lc_001725_V01_east_raw.dat					KELT_N17_lc_001754_V01_west_raw.dat	12.40	12.50		
134.5101	-4.1631	7.789	7.650	7.419	7.025	6.805	6.331	5.814	
59.88529				IP,Obv,SRO					
475	34.1634	56.7378	8.26	B0IIIIpe	V473_Per			27	
KELT_N17_lc_001917_V01_west_raw.dat					12.57	127.7273	1.1595	6.947	6.762
6.591	6.277	5.971	5.339	4.438		43.45410			
IP,Obv,SRO?									
476	52.1633	62.4930	8.31	B2Ve	CR_Cam			30	
KELT_N17_lc_001355_V01_east_raw.dat					KELT_N17_lc_001460_V01_west_raw.dat	12.21	12.36		
149.3844	0.6689	7.338	7.165	6.943	6.594	6.332	5.519	4.400	
106.93802				IP,Obv,SRO					
477	50.9860	45.5256	8.40	B9e	HD_20899			6	150
KELT_N17_lc_002366_V01_east_raw.dat					KELT_N17_lc_001761_V01_west_raw.dat	12.66	12.51		
135.4250	-3.2461	8.915	8.831	8.815	8.795	8.815	8.769	8.755	12.04
478	46.2261	60.0257	8.40	B7IIIIe	HD_18877			6	
KELT_N17_lc_002604_V01_east_raw.dat					KELT_N17_lc_001895_V01_west_raw.dat	12.75	12.57		
128.2162	-1.1372	9.982	9.980	9.892	9.815	9.842	9.958	9.178	
479	37.4314	60.6774	8.49	B5Ve	V529_Cas			5	
KELT_N17_lc_001728_V01_west_raw.dat					12.49	133.4375	-4.2808	8.361	8.341
8.324	8.068	7.987	7.610	6.992		0.62280			NRP
480	34.2843	56.7697	8.50	B1IIIIe	V358_Per			26	250
KELT_N17_lc_001551_V01_east_raw.dat					KELT_N17_lc_001451_V01_west_raw.dat	12.31	12.36		
128.2250	1.0820	7.137	6.735	6.553	6.456	6.419	6.049	4.856	
30.28880				DWI,EB,IP,Obv?					
481	23.7045	63.6266	8.58	B8Ve	BD+62_271			23	
KELT_N17_lc_001691_V01_east_raw.dat					KELT_N17_lc_001541_V01_west_raw.dat	12.38	12.40		
148.9442	-9.5040	7.846	7.770	7.733	7.542	7.423	6.760	5.799	
482	31.9726	57.1057	8.60	B0pe	HD_12856			25	180
KELT_N17_lc_002762_V01_east_raw.dat					KELT_N17_lc_002631_V01_west_raw.dat	12.80	12.84		
140.0621	1.9152	7.685	7.575	7.534	7.490	7.518	7.609	7.492	
Obv?									
483	30.9537	55.1207	8.62	B1.5IIIIe	HD_232590			26	
KELT_N17_lc_002391_V01_east_raw.dat					KELT_N17_lc_002238_V01_west_raw.dat	12.68	12.71		
133.2250	-6.2980	8.450	8.536	8.518	8.505	8.542	8.579	8.597	
0.90657				NRP					
484	32.3571	56.9917	8.64	B1IVe	V351_Per			25	168
KELT_N17_lc_002091_V01_east_raw.dat					KELT_N17_lc_002627_V01_west_raw.dat	12.57	12.84		
136.2856	-3.3616	8.153	7.972	7.735	7.135	6.821	5.934	4.259	
25.25283				IP,Obv					
485	33.5505	56.5001	8.85	B8e	HD_13561			23	
KELT_N17_lc_003542_V01_east_raw.dat					KELT_N17_lc_003665_V01_west_raw.dat	13.02	13.14		
134.9078	-3.3679	8.359	8.211	8.081	6.513	6.237	5.614	4.933	
486	24.7737	63.4629	8.85	B8Ve	BD+62_285			5	
KELT_N17_lc_002133_V01_east_raw.dat					KELT_N17_lc_001952_V01_west_raw.dat	12.58	12.59</		

490 25.0901 63.1144 9.07 B8Ve BD+62_287 1
 KELT_N17_lc_003224_V01_east_raw.dat KELT_N17_lc_003215_V01_west_raw.dat 12.94 13.02
 129.5127 -0.9017 8.881 8.749 8.512 8.199 7.975 7.283 6.498 13.44
 491 34.6997 57.0672 9.11 B3IIIe BD+56_511 0
 KELT_N17_lc_003851_V01_east_raw.dat KELT_N17_lc_002971_V01_west_raw.dat 13.10 12.94
 128.4297 0.7661 8.147 8.035 7.997 7.827 7.729 7.219 6.496 13.08
 492 34.0185 57.7449 9.14 B1Ve V355_Per 1
 KELT_N17_lc_003976_V01_east_raw.dat KELT_N17_lc_003757_V01_west_raw.dat 13.12 13.16
 134.2135 -4.5480 8.606 8.676 8.697 8.649 8.685 8.622 8.917 12.20
 4.90863 DWI, IP
 493 33.2521 55.1110 9.19 B3Ve HD_13429 0 300
 KELT_N17_lc_004819_V01_east_raw.dat KELT_N17_lc_004775_V01_west_raw.dat 13.30 13.38
 139.1255 0.8248 8.455 8.337 8.265 8.155 8.077 7.466 6.512
 0.41406 NRP
 494 34.2405 57.1302 9.20 B0.5IIIne V356_Per 1 300
 KELT_N17_lc_004129_V01_east_raw.dat KELT_N17_lc_004046_V01_west_raw.dat 13.16 13.23
 134.6267 -3.8076 8.298 8.188 8.095 7.900 7.778 7.264 6.526
 63.51470 0.731330 IP, NRP, Obv, SR0?
 495 46.1272 59.4463 9.20 B9Ve HD_237060 2
 KELT_N17_lc_003636_V01_east_raw.dat KELT_N17_lc_004105_V01_west_raw.dat 13.04 13.24
 134.0573 -3.2871 8.269 8.220 8.147 8.167 8.185 8.174 8.278
 496 39.7068 57.5913 9.26 B1Ve HD_16264 1
 KELT_N17_lc_004570_V01_east_raw.dat KELT_N17_lc_004584_V01_west_raw.dat 13.25 13.34
 127.0193 -2.3194 8.248 8.100 7.994 7.243 6.959 6.191 5.107
 1.11370 NRP
 497 34.3149 56.8980 9.33 B1Ive HD_13900 0
 KELT_N17_lc_005267_V01_east_raw.dat KELT_N17_lc_005395_V01_west_raw.dat 13.39 13.49
 134.3698 -3.8301 8.093 7.889 7.519 8.112 7.934 7.158 6.126
 498 31.0292 58.4839 9.36 B1Vne HD_236935 0 180
 KELT_N17_lc_004874_V01_east_raw.dat KELT_N17_lc_004837_V01_west_raw.dat 13.31 13.39
 134.9880 -3.5731 9.466 9.418 9.412 8.003 7.795 7.302 6.785 12.54
 8.80666 IP
 499 34.8644 57.1384 9.37 Be HD_14162 0
 KELT_N17_lc_003896_V01_west_raw.dat 13.19 136.9510 -2.3278 8.299 8.166
 8.083 8.039 8.058 8.078 8.274 SAT
 500 35.4617 57.3866 9.39 B1Vpe V424_Per 2 100
 KELT_N17_lc_002509_V01_east_raw.dat KELT_N17_lc_002063_V01_west_raw.dat 12.72 12.63
 134.9182 -3.4475 7.702 7.222 7.121 6.980 7.066 7.011 6.964
 2.17878 IP
 501 50.0050 59.8641 9.42 B6Ve HD_237118 2
 KELT_N17_lc_004894_V01_east_raw.dat KELT_N17_lc_005477_V01_west_raw.dat 13.31 13.51
 134.9816 -3.6186 8.821 8.671 8.581 8.174 7.880 7.128 6.369
 502 21.1214 60.2898 9.43 Be BD+59_246 2
 KELT_N17_lc_004089_V01_east_raw.dat KELT_N17_lc_004747_V01_west_raw.dat 13.15 13.38
 131.4389 2.5341 8.417 8.159 7.942 7.493 7.236 6.639 6.072 13.27
 503 36.4374 57.3201 9.43 A0e BD+56_612 1 200
 KELT_N17_lc_001973_V01_east_raw.dat KELT_N17_lc_002080_V01_west_raw.dat 12.51 12.64
 134.4910 -5.9196 8.690 8.486 8.366 8.817 8.849 8.790 8.342
 101.74685 IP, Obv
 504 35.4306 57.1258 9.45 B1IIIE V506_Per 0 200
 KELT_N17_lc_004639_V01_east_raw.dat KELT_N17_lc_004469_V01_west_raw.dat 13.27 13.32
 132.3269 -3.0558 8.363 8.269 8.071 7.577 7.362 6.822 6.167
 Obv
 505 28.8024 57.8976 9.47 B1Vpe HD_11554 0
 KELT_N17_lc_006683_V01_east_raw.dat KELT_N17_lc_006469_V01_west_raw.dat 13.61 13.67
 140.5927 2.1886 8.884 8.845 8.799 8.059 7.818 7.062 6.192
 64.69090 IP, Obv
 506 51.2638 60.2529 9.49 B5Ve HD_237134 2
 KELT_N17_lc_006108_V01_east_raw.dat KELT_N17_lc_006550_V01_west_raw.dat 13.53 13.68

134.4840 -4.0364 8.792 8.825 8.839 8.789 8.825 8.842 9.111 13.39
 0.20922 NRP
 507 35.5797 57.6203 9.50 B7Ive BD+56_579 2 370
 KELT_N17_lc_011833_V01_east_raw.dat KELT_N17_lc_011495_V01_west_raw.dat 14.16 14.22
 130.0837 2.0904 8.249 7.999 7.654 7.258 6.889 5.977 5.043
 508 34.4361 56.9000 9.57 B1IIIE V502_Per 0 300
 KELT_N17_lc_005730_V01_east_raw.dat KELT_N17_lc_006336_V01_west_raw.dat 13.47 13.65
 134.5460 -4.0129 8.526 8.429 8.192 7.833 7.544 6.712 5.811
 7.25254 IP,Obv
 509 34.8605 57.0784 9.58 B2IIIE BD+56_534 0 300
 KELT_N17_lc_006203_V01_east_raw.dat KELT_N17_lc_005234_V01_west_raw.dat 13.54 13.46
 140.9073 2.8572 8.562 8.513 8.255 8.138 7.871 6.888 5.879 13.19
 13.18230 IP
 510 35.8977 56.5744 9.58 B0.5Vpe V361_Per 3 150
 KELT_N17_lc_008426_V01_east_raw.dat KELT_N17_lc_008786_V01_west_raw.dat 13.83 13.96
 134.7055 -3.7680 8.405 8.217 7.867 7.224 6.879 5.968 5.030
 Obv
 511 31.2018 56.2620 9.59 B2e HD_236940 0 250
 KELT_N17_lc_008104_V01_east_raw.dat KELT_N17_lc_008722_V01_west_raw.dat 13.79 13.96
 135.1529 -3.5541 9.681 9.588 9.495 9.072 8.969 8.579 8.017
 512 35.4288 57.3081 9.61 Be NGC_884_2079 0
 KELT_N17_lc_004575_V01_east_raw.dat KELT_N17_lc_005156_V01_west_raw.dat 13.25 13.45
 135.6240 -3.4137 8.716 8.563 8.327 8.031 7.746 6.924 6.004
 513 52.7456 59.2443 9.61 Be BD+58_610 2
 KELT_N17_lc_006768_V01_east_raw.dat KELT_N17_lc_007396_V01_west_raw.dat 13.62 13.79
 133.6467 -3.4791 8.445 8.229 8.006 7.763 7.506 6.710 5.877 12.90
 0.55297 NRP,Obv
 514 29.3725 64.0412 9.62 Bnnpe BD+63_261 0
 KELT_N17_lc_005331_V01_east_raw.dat KELT_N17_lc_005093_V01_west_raw.dat 13.40 13.44
 131.3455 -3.9286 8.884 8.883 8.816 8.664 8.601 8.104 7.213
 515 35.1626 57.3121 9.65 B1.5IIIE V503_Per 0 150
 KELT_N17_lc_008191_V01_east_raw.dat KELT_N17_lc_007012_V01_west_raw.dat 13.80 13.74
 134.8661 -3.4686 8.575 8.350 8.106 7.727 7.455 6.705 5.802 13.58
 62.38051 IP,Obv
 516 35.5265 57.0903 9.66 B2IIIE BD+56_573 0 400
 KELT_N17_lc_003733_V01_west_raw.dat 13.15 134.6350 -4.0343 9.296 9.289
 9.269 8.745 8.657 8.369 7.877
 517 33.1767 57.6921 9.76 B2pe BD+57_515 0
 KELT_N17_lc_006627_V01_east_raw.dat KELT_N17_lc_006742_V01_west_raw.dat 13.60 13.71
 134.5665 -1.8131 8.346 8.092 7.742 7.224 6.897 6.175 5.530
 35.52517 5.346900 IP,Obv
 518 34.5765 56.8506 9.77 B1Vpe BD+56_493 0
 KELT_N17_lc_006731_V01_east_raw.dat KELT_N17_lc_005827_V01_west_raw.dat 13.62 13.57
 142.0931 2.4432 8.840 8.771 8.736 8.682 8.713 8.451 6.043 13.19
 519 36.6690 57.0925 9.78 B3IIIE BD+56_624 1 270
 KELT_N17_lc_006598_V01_east_raw.dat KELT_N17_lc_006590_V01_west_raw.dat 13.60 13.68
 129.5165 -0.9993 8.987 8.844 8.828 8.701 8.712 8.869 8.810
 26.19981 IP
 520 32.6289 64.0920 9.82 Bpe V783_Cas 2
 KELT_N17_lc_004651_V01_east_raw.dat KELT_N17_lc_004856_V01_west_raw.dat 13.27 13.40
 129.0149 0.5947 9.174 8.948 8.841 9.156 9.186 9.114 9.151
 5.87111 IP
 521 35.8731 58.9635 9.86 B1pe BD+58_458 0 500
 KELT_N17_lc_006758_V01_east_raw.dat KELT_N17_lc_007825_V01_west_raw.dat 13.62 13.85
 134.5698 -3.6444 9.080 9.102 9.064 8.312 8.252 7.903 7.321
 87.33271 IP
 522 35.4704 57.1664 9.86 B2Ve V507_Per 1
 KELT_N17_lc_004203_V01_east_raw.dat KELT_N17_lc_005129_V01_west_raw.dat 13.18 13.45
 137.0444 -2.1004 8.975 8.662 8.179 7.678 7.212 6.292 5.402 13.33

SAT

523 26.2778 62.8308 9.92 B1Vnpe BD+62_300 1
KELT_N17_lc_007174_V01_east_raw.dat KELT_N17_lc_008171_V01_west_raw.dat 13.68 13.89
126.6762 0.1945 8.427 8.129 7.808 7.796 7.523 6.870 6.226 13.68
Obv
524 35.3253 57.3061 9.96 B1IIIE V504_Per 0 150
KELT_N17_lc_006684_V01_east_raw.dat KELT_N17_lc_006677_V01_west_raw.dat 13.61 13.70
133.0392 -5.1632 9.040 8.909 8.651 8.705 8.418 7.672 7.168 13.77
90.34419 IP,Obv,SRO
525 34.7010 57.2403 10.01 B1e BD+56_509 0
KELT_N17_lc_007361_V01_east_raw.dat KELT_N17_lc_004592_V01_west_raw.dat 13.70 13.34
134.7814 -3.4931 8.926 8.801 8.672 8.971 8.953 8.696 7.846 13.74
526 26.3251 61.1157 10.03 B3IIIE V972_Cas 1
KELT_N17_lc_009228_V01_east_raw.dat KELT_N17_lc_008983_V01_west_raw.dat 13.91 13.98
135.4127 -4.0477 9.404 9.414 9.396 9.346 9.367 9.195 8.331
Obv
527 22.3515 59.0993 10.04 B1e BD+58_247 0
KELT_N17_lc_011261_V01_east_raw.dat KELT_N17_lc_012521_V01_west_raw.dat 14.11 14.30
129.3915 -1.0787 8.603 8.406 8.198 7.744 7.438 6.746 6.061
61.28661 IP,Obv
528 34.5630 57.1712 10.07 B5e BD+56_489 0
KELT_N17_lc_009902_V01_east_raw.dat KELT_N17_lc_005899_V01_west_raw.dat 13.98 13.59
131.0851 -1.1747 8.318 8.064 7.738 7.318 6.996 6.138 5.244 13.86
Obv?
529 26.6126 61.1672 10.12 B5IIIE BD+60_340 0
KELT_N17_lc_006958_V01_east_raw.dat KELT_N17_lc_004794_V01_west_raw.dat 13.65 13.39
134.5220 -3.7342 9.296 9.220 9.076 8.795 8.669 8.190 7.686 14.66
Obv
530 31.5412 51.1635 10.12 Be BD+50_447 0
KELT_N17_lc_013934_V01_west_raw.dat 14.40 152.3101 -5.2962 9.287 9.049
8.826 8.316 8.008 7.088 5.772 9.30883 IP
531 29.6630 60.6286 10.14 B1Vpe EM*_MWC_433 0
KELT_N17_lc_009236_V01_east_raw.dat KELT_N17_lc_009516_V01_west_raw.dat 13.91 14.03
129.5205 -0.9367 10.763 10.444 10.126 9.784 9.495 8.560 7.027 14.34
532 21.0808 62.8272 10.15 B1Vpe BD+62_245 1
KELT_N17_lc_007762_V01_east_raw.dat KELT_N17_lc_007497_V01_west_raw.dat 13.75 13.81
135.0934 -3.4984 9.582 9.459 9.300 8.622 8.288 7.475 6.753 14.97
Obv
533 58.4927 46.8977 10.19 B2IVne EM*_MWC_465 2
KELT_N17_lc_010572_V01_east_raw.dat KELT_N17_lc_010717_V01_west_raw.dat 14.04 14.15
133.8064 -2.0210 8.911 8.764 8.674 8.013 7.832 7.408 6.850 13.42
0.57252 14.844090 IP,NRP
534 31.5350 63.3700 10.24 B0.5pe EM*_AS_53 0
KELT_N17_lc_013952_V01_east_raw.dat KELT_N17_lc_018586_V01_west_raw.dat 14.32 14.69
127.7988 -3.4132 9.151 8.967 8.681 8.502 8.261 7.711 7.196
11.90901 0.325410 IP,NRP,Obv
535 26.6481 61.2633 10.31 B3Ve V985_Cas 1
KELT_N17_lc_003096_V01_east_raw.dat KELT_N17_lc_002615_V01_west_raw.dat 12.90 12.83
135.6753 1.0861 8.621 8.228 7.917 7.590 7.372 6.958 6.410
63.51470 IP,Obv
536 35.7679 57.1274 10.36 Be Cl*_NGC_884_LAV_2294 0
KELT_N17_lc_006510_V01_east_raw.dat KELT_N17_lc_005718_V01_west_raw.dat 13.59 13.55
135.9888 -0.7989 8.896 8.677 8.383 7.800 7.542 6.943 6.239
0.80584 42.775210 IP,NRP
537 20.8313 57.6486 10.37 Be BD+56_259 1
KELT_N17_lc_014699_V01_east_raw.dat KELT_N17_lc_014154_V01_west_raw.dat 14.37 14.42
134.8873 -3.1266 9.400 9.347 9.262 8.802 8.570 7.804 6.978
538 39.1847 59.3770 10.45 Be BD+58_492 0 250
KELT_N17_lc_011794_V01_east_raw.dat KELT_N17_lc_011969_V01_west_raw.dat 14.15 14.26

130.2988 -1.1645 9.313 9.164 9.067 9.019 9.033 8.965 6.978 14.24
 1.40859 NRP,Obv
 539 28.1096 60.8318 10.46 B1IIIE BD+60_368 0
 KELT_N17_lc_012527_V01_east_raw.dat KELT_N17_lc_012431_V01_west_raw.dat 14.21 14.29
 134.9990 -0.6935 8.823 8.605 8.547 8.435 8.407 8.220 7.808 14.07
 540 34.3486 59.0239 10.47 Bpe EM*_GGA_148 0
 KELT_N17_lc_011084_V01_east_raw.dat KELT_N17_lc_012076_V01_west_raw.dat 14.09 14.27
 129.5243 -1.0374 9.229 9.009 8.672 8.217 7.927 7.174 6.251
 Obv
 541 37.4567 59.8531 10.47 B0Ve BD+59_497 0
 KELT_N17_lc_013117_V01_east_raw.dat KELT_N17_lc_012187_V01_west_raw.dat 14.26 14.27
 131.1878 1.7020 9.331 9.101 8.903 8.760 8.497 7.824 7.205
 542 25.5552 59.3418 10.48 Be BD+58_277 0
 KELT_N17_lc_020279_V01_east_raw.dat KELT_N17_lc_018369_V01_west_raw.dat 14.69 14.68
 128.5412 1.2903 9.118 9.021 8.935 9.014 9.034 8.861 7.861 13.61
 543 25.4438 61.3250 10.49 B2Ve BD+60_307 0
 KELT_N17_lc_021954_V01_east_raw.dat KELT_N17_lc_019852_V01_west_raw.dat 14.78 14.76
 130.2374 -1.5856 9.674 9.596 9.643 9.593 9.651 9.616 8.944 14.66
 Obv
 544 61.0420 52.3150 10.50 Be EM*_MWC_466 1
 KELT_N17_lc_029292_V01_east_raw.dat KELT_N17_lc_041313_V01_west_raw.dat 15.09 15.55
 127.2038 -4.9593 9.377 9.218 9.012 8.696 8.459 7.758 6.963
 36.77167 IP
 545 35.8877 57.0757 10.54 Oe Cl*_NGC_884_LAV_2425 0
 KELT_N17_lc_018146_V01_east_raw.dat KELT_N17_lc_015703_V01_west_raw.dat 14.58 14.53
 135.1293 -4.3496 10.060 9.907 9.676 9.460 9.190 8.357 7.552
 61.64662 IP,Obv,SRO
 546 25.5587 63.6075 10.55 B1pe BD+62_292 1
 KELT_N17_lc_014122_V01_east_raw.dat KELT_N17_lc_014502_V01_west_raw.dat 14.33 14.44
 133.2035 -10.6289 10.343 10.298 10.193 9.999 9.852 9.239 8.329 13.67
 0.60753 NRP,Obv
 547 29.0111 50.9498 10.55 Be BD+50_395 0
 KELT_N17_lc_017068_V01_east_raw.dat KELT_N17_lc_017414_V01_west_raw.dat 14.52 14.63
 135.3981 -1.8900 9.637 9.541 9.423 9.254 9.114 8.472 7.551 13.82 12.89
 548 32.2338 56.1965 10.56 B6e BD+55_521 137 400
 KELT_N17_lc_018326_V01_east_raw.dat KELT_N17_lc_020283_V01_west_raw.dat 14.59 14.78
 134.7025 0.8148 8.548 8.117 7.723 7.263 6.884 5.921 4.802
 549 27.7888 60.4363 10.58 B0Ve BD+59_334 0
 KELT_N17_lc_014672_V01_east_raw.dat KELT_N17_lc_015592_V01_west_raw.dat 14.37 14.52
 138.7725 -2.1748 9.037 8.694 8.436 7.889 7.614 6.904 6.045
 550 37.3170 58.5938 10.58 Be EM*_MWC_715 0
 KELT_N17_lc_017092_V01_east_raw.dat KELT_N17_lc_019293_V01_west_raw.dat 14.52 14.73
 130.5340 -1.4228 9.338 9.130 8.913 8.497 8.230 7.512 6.875
 551 35.6959 56.9683 10.59 B2IIIE Cl*_NGC_884_LAV_2224 1
 KELT_N17_lc_017933_V01_east_raw.dat KELT_N17_lc_021890_V01_west_raw.dat 14.57 14.86
 135.1715 -3.7169 9.541 9.241 8.913 8.580 8.269 7.321 6.459
 552 42.8762 56.9579 10.60 B5e BD+56_727 2
 KELT_N17_lc_017557_V01_east_raw.dat KELT_N17_lc_017639_V01_west_raw.dat 14.55 14.64
 135.2323 -3.5798 9.337 9.091 8.810 8.590 8.383 7.809 7.245 14.67
 30.91423 IP,Obv,SRO
 553 21.8270 60.1149 10.60 B2Ve BD+59_250 1
 KELT_N17_lc_022334_V01_east_raw.dat KELT_N17_lc_019637_V01_west_raw.dat 14.79 14.74
 133.6095 -5.0602 10.159 10.135 10.129 9.650 9.460 8.718 8.155
 Obv
 554 35.2292 56.3894 10.60 B2IVe BD+55_589 0 350
 KELT_N17_lc_015269_V01_east_raw.dat KELT_N17_lc_015579_V01_west_raw.dat 14.41 14.52
 135.1306 -3.3595 9.015 8.778 8.528 8.169 7.915 7.114 6.113
 49.20153 IP,Obv
 555 28.4513 60.5251 10.61 B2Vnne BD+59_343 0

KELT_N17_lc_017570_V01_east_raw.dat KELT_N17_lc_017063_V01_west_raw.dat 14.55 14.61
 129.3746 -2.8932 9.800 9.725 9.710 9.666 9.712 9.894 8.730
 1.30510 NRP,Obv?
 556 26.6118 61.1283 10.65 B2IIIE V981_Cas 1
 KELT_N17_lc_013731_V01_east_raw.dat KELT_N17_lc_009344_V01_west_raw.dat 14.30 14.02
 129.7228 -0.8539 9.705 9.537 9.388 8.626 8.388 7.701 6.588 14.74
 0.78063 NRP,Obv?
 557 23.9070 61.2804 10.66 B3IIIE BD+60_274 0
 KELT_N17_lc_002079_V01_east_raw.dat KELT_N17_lc_002975_V01_west_raw.dat 12.56 12.95
 128.2509 -2.9363 9.835 9.742 9.608 9.190 8.997 8.351 7.541
 558 35.7006 57.2002 10.67 B1ne Cl*_NGC_884_LAV_2217 0
 KELT_N17_lc_010881_V01_east_raw.dat KELT_N17_lc_006974_V01_west_raw.dat 14.07 13.74
 128.9337 -0.9588 9.052 8.866 8.640 9.324 9.308 9.087 8.306 14.24
 14.86514 IP
 559 29.5048 61.5745 10.70 B2pe BD+60_393 0
 KELT_N17_lc_023028_V01_east_raw.dat KELT_N17_lc_024666_V01_west_raw.dat 14.82 14.98
 127.3904 -2.4460 9.911 9.820 9.814 9.020 8.796 8.350 7.850
 0.80491 NRP
 560 23.3697 59.5006 10.70 BVnne EM*_AS_25 0
 KELT_N17_lc_021504_V01_east_raw.dat KELT_N17_lc_020685_V01_west_raw.dat 14.75 14.80
 130.7689 -0.2800 9.823 9.757 9.721 9.651 9.686 9.690 9.070 13.62
 0.98523 EB
 561 35.8542 57.3176 10.72 B2e EM*_MWC_448 0
 KELT_N17_lc_018769_V01_east_raw.dat KELT_N17_lc_013754_V01_west_raw.dat 14.61 14.39
 131.2470 0.7054 9.718 9.469 9.206 9.062 8.770 7.935 7.244
 78.20840 IP,Obv,SRO
 562 40.0385 57.7616 10.73 Be BD+57_607a 0 350
 KELT_N17_lc_007633_V01_east_raw.dat KELT_N17_lc_008048_V01_west_raw.dat 13.73 13.88
 134.5980 -4.0413 10.620 10.383 10.097 9.703 9.371 8.350 7.413
 1.15545 NRP
 563 23.8154 61.3846 10.76 B2Vnne EM*_AS_28 1
 KELT_N17_lc_026066_V01_east_raw.dat KELT_N17_lc_022082_V01_west_raw.dat 14.96 14.87
 128.1552 -1.0419 9.780 9.594 9.447 9.660 9.556 8.823 8.175 13.61
 1.30754 NRP
 564 27.0961 61.2647 10.80 B2Ve Cl*_NGC_663_SAN_27 0
 KELT_N17_lc_020986_V01_east_raw.dat KELT_N17_lc_021550_V01_west_raw.dat 14.73 14.84
 150.0347 -0.1097 8.948 8.501 8.018 7.567 7.234 6.465 5.709 14.74
 1.27960 0.726510 NRP
 565 40.1320 61.2293 10.80 B0Ve V615_Cas 3
 KELT_N17_lc_011623_V01_east_raw.dat 14.14
 127.8755 -1.9247 10.202 10.141 10.051 10.249 10.305 10.474 8.995 14.65
 26.63923 IP
 566 22.9505 60.5591 10.81 B2Ve EM*_GGA_50 0
 KELT_N17_lc_032585_V01_east_raw.dat KELT_N17_lc_033367_V01_west_raw.dat 15.20 15.30
 153.6837 -6.7077 10.318 10.218 10.000 9.461 9.152 8.271 7.521 13.35
 Obv
 567 38.0476 61.3626 10.87 O9Ve EM*_MWC_50 0
 KELT_N17_lc_017416_V01_east_raw.dat KELT_N17_lc_015546_V01_west_raw.dat 14.54 14.52
 134.7402 -3.7212 10.183 10.017 9.870 10.217 10.161 9.551 8.055
 568 31.0449 62.3970 10.96 B3IIpe BD+61_371 0
 KELT_N17_lc_023581_V01_east_raw.dat KELT_N17_lc_021990_V01_west_raw.dat 14.85 14.86
 129.4390 -1.0276 10.321 10.124 9.896 9.657 9.404 8.540 7.431
 1.46984 24.091780 IP,NRP,Obv
 569 58.6997 44.9388 11.15 Be EM*_AS_77 0
 KELT_N17_lc_034647_V01_east_raw.dat KELT_N17_lc_038239_V01_west_raw.dat 15.27 15.46
 127.1446 -3.7616 10.135 9.913 9.667 9.321 9.007 8.139 7.660 13.74
 29.11090 IP,Obv?
 570 21.0043 58.8434 11.16 Be EM*_VES_704 1
 KELT_N17_lc_044729_V01_east_raw.dat KELT_N17_lc_029866_V01_west_raw.dat 15.56 15.19

129.5411	-0.8001	9.899	9.700	9.486	9.328	9.192	8.628	7.369	
0.58141				NRP					
571	34.9495	57.1109	11.29	B2e	NGC_869_1438			0	
KELT_N17_lc_035953_V01_east_raw.dat					KELT_N17_lc_024805_V01_west_raw.dat	15.31	14.99		
129.6061	-1.1224	10.359	10.171		9.937	10.172	10.191	9.999	8.630 14.61
55.15750				IP, Obv, SRO					
572	26.7507	61.3566	11.34	B1IVe	V831_Cas			68	
KELT_N17_lc_046726_V01_east_raw.dat					KELT_N17_lc_033876_V01_west_raw.dat	15.62	15.32		
129.6285	-0.8330	10.735	10.443	10.144	9.699	9.375	8.523	6.978	15.07
3.21964				IP					
573	26.7397	61.0279	11.41	Be	Cl*_NGC_663_SAN_20			0	
KELT_N17_lc_048293_V01_east_raw.dat					KELT_N17_lc_043801_V01_west_raw.dat	15.66	15.62		
129.5618	-0.8615	10.975	10.742	10.534	10.128	9.804	8.845	7.394	15.19
0.46361				NRP					
574	26.6483	61.2275	11.74	Be	Cl*_NGC_663_SAN_17			1	
KELT_N17_lc_010762_V01_east_raw.dat									14.06
137.1905	0.9027	6.286	6.177	6.159	5.980	6.079	6.150	5.783	
0.24092				NRP					
575	34.5085	56.8561	11.85	0e	EM*_VES_728			0	
KELT_N17_lc_024122_V01_east_raw.dat					KELT_N17_lc_032677_V01_west_raw.dat	14.88	15.28		
134.6821	0.0677	7.694	7.641	7.521	7.284	7.118	6.581	6.027	14.78
576	26.7654	61.2923	12.20	B2.5Ve	V986_Cas			0	
KELT_N17_lc_092916_V01_east_raw.dat									16.59
134.4577	-4.2149	8.045	8.059	7.978	7.879	7.786	7.515	7.284	16.40
577	35.7404	57.3941	12.37	Be	NGC_884_2600			0	
KELT_N17_lc_000203_V01_east_raw.dat					KELT_N17_lc_000239_V01_west_raw.dat	10.79	10.95		
135.0429	-3.6341	8.476	8.099	7.554	6.647	6.107	5.336	4.758	
SAT									
578	26.9139	61.3057	12.42	Be	Cl*_NGC_663_SAN_26			0	
KELT_N17_lc_064138_V01_east_raw.dat					KELT_N17_lc_039952_V01_west_raw.dat	16.02	15.51		
134.6875	-3.7109	8.588	8.517	8.535	8.456	8.500	8.481	8.054	16.55
579	26.4435	61.1558	12.71	Be	V975_Cas			1	
KELT_N17_lc_043343_V01_east_raw.dat									15.53
134.7006	-9.9927	9.982	10.030	9.993	9.629	9.435	8.682	7.751	15.30
580	103.6752	-1.7565	6.27	B3IVe	HD_50820			143	
KELT_J06_lc_000071_V01_east_raw.dat									10.75
214.8670	-0.0753	4.303	3.546	3.326	3.253	2.746	3.143	2.911	
SAT									
581	110.5085	-8.9794	6.40	09Ve	HD_57682			190	
KELT_J06_lc_000158_V01_east_raw.dat									11.26
224.4144	2.6275	6.811	6.966	6.939	6.983	7.007	6.910	5.182	
SAT									
582	111.1152	15.5172	6.45	B2Ve	OT_Gem			197	130
KELT_J06_lc_000260_V01_east_raw.dat					KELT_J06_lc_000067_V01_west_raw.dat	11.64	10.87		
223.6439	13.9905	6.479	6.428	6.252	5.916	5.486	4.795	3.906	
SAT									
583	125.3345	-1.6020	6.50	A2Vnnpe	HD_70340			62	33
KELT_J06_lc_000202_V01_east_raw.dat									11.47
225.0975	19.1076	6.454	6.460	6.468	6.453	6.485	6.518	6.288	
SAT									
584	120.1839	-2.8819	6.51	B2.5Ve	V695_Mon			81	140
KELT_J06_lc_000189_V01_east_raw.dat									11.43
223.1508	9.3633	7.248	7.336	7.299	7.164	7.108	6.535	5.670	
SAT									
585	106.3945	14.4731	7.05	B8e	HD_53416			7	
KELT_J06_lc_000486_V01_east_raw.dat					KELT_J06_lc_000209_V01_west_raw.dat	12.07	11.37		
202.5321	14.1892	6.395	6.398	6.291	7.023	7.084	7.041	6.718	
SAT									
586	115.8839	-4.6807	7.13	B9e	HD_62367			48	

KELT_J06_lc_000223_V01_east_raw.dat										11.54
201.5124	9.6190	7.156	7.220	7.238	7.196	7.148	6.684	5.792		
SAT										
587	105.9049	-2.4742	7.20	B4IVe	V749_Mon			42	203	
KELT_J06_lc_000508_V01_east_raw.dat										12.11
216.5236	1.5789	7.500	7.615	7.581	7.103	6.940	6.396	5.693		
SAT										
588	103.5577	6.6880	7.52	A0IVe	HD_50581			177	240	
KELT_J06_lc_000743_V01_east_raw.dat										12.42
207.2888	3.6623	7.460	7.469	7.401	7.385	7.403	7.431	7.519		
SAT										
589	104.4833	6.5491	7.69	B2.5IVe	HD_51506			160	172	
KELT_J06_lc_000902_V01_east_raw.dat					KELT_J06_lc_000734_V01_west_raw.dat					12.58 11.89
222.3065	-0.8552	7.126	7.096	6.922	6.640	6.531	6.133	5.642		
590	106.3967	-8.7289	7.76	B0IIIE	HD_53667			39	110	
KELT_J06_lc_000833_V01_east_raw.dat					KELT_J06_lc_000763_V01_west_raw.dat					12.50 11.88
207.8295	4.4197	7.768	7.757	7.674	8.037	7.963	7.222	6.059		
SAT										
591	119.2666	2.9508	7.77	B2Vne	BT_CM1			32		
KELT_J06_lc_001169_V01_east_raw.dat										12.77
223.7678	2.6015	7.693	7.643	7.453	7.092	6.759	5.956	5.154		
SAT										
592	113.9908	-3.3683	7.83	B5e	V763_Mon			5	160	
KELT_J06_lc_001105_V01_east_raw.dat										12.73
208.5213	3.3153	8.293	8.425	8.440	7.142	6.855	6.118	5.415		
SAT										
593	103.8069	5.4340	7.85	B1.5Ve	V744_Mon			81	267	
KELT_J06_lc_001094_V01_east_raw.dat					KELT_J06_lc_000847_V01_west_raw.dat					12.73 12.15
221.0759	8.3218	8.062	8.165	8.119	7.977	7.851	7.097	6.172		
Obv										
594	118.0943	3.8431	7.99	B8e	HD_64109			52	260	
KELT_J06_lc_001406_V01_east_raw.dat					KELT_J06_lc_001046_V01_west_raw.dat					12.93 12.20
217.8724	15.9339	8.020	7.917	7.806	7.724	7.471	6.564	5.769		
595	110.1791	-8.4210	8.00	B1.5Vnnpe	HD_57386			5		
KELT_J06_lc_000990_V01_east_raw.dat					KELT_J06_lc_001048_V01_west_raw.dat					12.66 12.16
217.3369	-0.6002	7.684	7.700	7.638	7.597	7.628	7.603	7.393		
107.86087					IP,Obv?					
596	104.0795	-3.8071	8.06	B1.5IVe	V746_Mon			40	215	
KELT_J06_lc_001774_V01_east_raw.dat					KELT_J06_lc_002267_V01_west_raw.dat					13.09 12.49
216.4924	15.3018	8.224	8.205	8.114	7.653	7.438	6.628	5.795		
0.71466	64.716520				IP,NRP,Obv					
597	104.3359	-4.1937	8.08	B0IVe	HD_51452			31	298	
KELT_J06_lc_001312_V01_east_raw.dat					KELT_J06_lc_001444_V01_west_raw.dat					12.87 12.26
216.8761	-0.6514	8.043	8.039	7.912	8.146	8.146	7.923	7.532		
598	107.5473	-9.3363	8.19	A0IIe	HD_54858			2		
KELT_J06_lc_002038_V01_east_raw.dat										13.22
218.5246	2.0014	8.280	8.246	8.141	7.319	7.051	6.279	5.492		
0.27477					NRP					
599	107.2000	-4.0575	8.40	B2.5IIIE	HD_54464			39	162	
KELT_J06_lc_001986_V01_east_raw.dat					KELT_J06_lc_002157_V01_west_raw.dat					13.20 12.59
223.3689	-0.1262	8.108	8.106	8.018	7.811	7.677	6.967	5.998		
0.65981					NRP					
600	111.8507	15.6596	8.68	A2Ve	RY_Gem			6		
KELT_J06_lc_002874_V01_east_raw.dat					KELT_J06_lc_002530_V01_west_raw.dat					13.51 12.87
217.3125	3.9691	8.803	8.704	8.472	8.055	7.698	6.725	5.744		
9.30226					EB					
601	103.5923	0.1818	8.87	B1.5IIIE	HD_50696			69	350	
KELT_J06_lc_004916_V01_east_raw.dat					KELT_J06_lc_004360_V01_west_raw.dat					13.96 13.31
202.7034	14.8926	7.856	7.483	7.321	7.499	7.571	7.409	7.422		

0.47067					NRP								
602	103.7451	-3.7004	8.88	B0.5Ve	HD_50891				4	220			
KELT_J06_lc_004232_V01_east_raw.dat	KELT_J06_lc_003768_V01_west_raw.dat	13.83	13.02										
216.6289	-0.8996	8.022	7.880	7.547	7.557	7.144	6.152	5.094					
Obv													
603	108.3921	-2.0775	9.04	B0.5Ve	HD_55606				67	350			
KELT_J06_lc_002698_V01_east_raw.dat											13.45		
212.9878	6.4837	8.325	8.042	7.851	7.563	7.395	7.064	6.665					
0.39308					NRP								
604	108.6603	2.9019	9.15	B7IIIe	HD_55806				37	202			
KELT_J06_lc_004811_V01_east_raw.dat	KELT_J06_lc_004475_V01_west_raw.dat	13.94	13.25										
213.1042	0.7351	9.019	9.048	9.043	9.055	9.124	9.098	7.908					
13.98436					DWI, IP								
605	107.2448	-1.0158	9.33	B1Vne	V647_Mon				1				
KELT_J06_lc_005992_V01_east_raw.dat	KELT_J06_lc_005541_V01_west_raw.dat	14.14	13.48										
215.8398	3.4374	8.786	8.695	8.437	8.039	7.744	6.917	6.058					
606	105.8485	-2.7440	9.36	A2e	HD_53032				2				
KELT_J06_lc_006947_V01_east_raw.dat	KELT_J06_lc_006702_V01_west_raw.dat	14.28	13.74										
216.7378	1.4053	9.414	9.360	9.302	9.391	9.433	9.056	7.074					
0.57412					NRP, Obv?								
607	109.4017	-9.4144	9.66	B0.5Ve	HD_56670				0				
KELT_J06_lc_008871_V01_east_raw.dat											14.50		
224.2874	1.4582	9.013	8.852	8.595	8.430	8.225	7.593	6.279					
61.31039					IP, Obv, SRO								
608	105.5570	-6.3024	9.93	Be	BD-06_1895				1				
KELT_J06_lc_010053_V01_east_raw.dat											14.62		
219.7683	-0.4827	9.700	9.650	9.519	9.231	9.046	8.317	7.570					
609	104.2583	9.2704	10.66	Be	HD_266894				2				
KELT_J06_lc_031436_V01_east_raw.dat											15.76		
205.2897	5.4455	10.540	10.475	10.280	9.805	9.521	8.698	8.560					