

Appendix C. Listing of HEC-6 Model Input File for 1999

T1 Coeur d'Alene River
 T2 Simulation--Calendar Year 1999
 T3 Main Stem, North Fork,& South Fork

MAIN STEM

Start of sandbed reach

CROSS SECTION #RM134.636				HARRISON GAGING STATION						
NC	.0291	.0291	.0331	.1	.3					
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X134.636	50	389	738.8		0	0	0			
GR	2138	334.9	2137.6	336	2136.9	361.7	2137.1	361.8	2137.1	389
GR2123.1	449.5	2120.9	454.1	2119.5	455.6	2108.3	477.6	2108	478.9	
GR2107.4	478.9	2107.1	480.6	2105.7	484.8	2104.9	492.1	2104.5	501	
GR2103.2	508.3	2104.6	517.2	2104.2	527.5	2103.5	531.9	2102.6	534.8	
GR2097.7	545	2096.3	552.2	2096.3	556.9	2097.8	565.6	2101.8	593.5	
GR	2102	595.2	2104.9	621.4	2106.4	641.9	2106.8	652.3	2105.8	662.4
GR2110.1	677	2113.9	685.8	2121.2	699.2	2134.2	738.8	2133.9	740.1	
GR2134.3	740.5	2132.4	767.4	2132.8	767.8	2133.2	777.3	2132.5	778	
GR	2133	778.6	2132.6	779.5	2134.4	788.1	2133.9	788.8	2134	799.2
GR2133.2	801.6	2135.8	810	2135.9	812.4	2137.6	819.7	2137.5	831.4	
HD34.636	30	477.6	677.0							

CROSS SECTION #RM134.813										
NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X134.813	50	492.2	806.4	942.9	942.9	942.9				
GR2138.1	464.9	2137.8	471.8	2137.2	472.2	2134.1	481.8	2134.6	483.1	
GR2134.6	492.2	2134.1	495	2122.8	515.2	2123	516.5	2120.1	519.8	
GR	2117	524.1	2111.9	537.1	2105.2	549	2100.2	561.9	2096.4	572.5
GR2088.7	603.1	2084.5	616.8	2082.9	625.2	2083	631.1	2084.2	648.9	
GR2087.6	669.3	2089.3	684	2090	688.4	2091.7	694.4	2093.9	700.3	
GR2099.1	711.6	2106.5	725.5	2106.4	726.3	2108.1	728.3	2113.4	740	
GR2111.7	740.9	2114.1	741.3	2118	748.7	2116.2	751.5	2120.3	751.7	
GR	2119	754.3	2120.6	754.8	2134.2	797.3	2135.3	806.4	2134.9	808.2
GR2133.8	834	2132.9	898.6	2135.6	908.2	2135.3	919.9	2136.1	924.3	
GR	2134	944	2134.9	950.5	2133	953.3	2137.1	961.1	2137.6	973.3
HD34.813	30	537.1	740.0							

CROSS SECTION #RM135.006										
NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X135.006	50	60.7	388.8	1027.1	1027.1	1027.1				
GR2137.1	60.7	2137	63.8	2132.9	79.3	2123.5	99.4	2121.9	99.7	
GR	2122	102.7	2121.4	102.8	2119.8	106.3	2115.2	112.8	2115.8	113.2
GR2113.6	116.1	2114.3	116.3	2112.2	119.4	2112.5	119.6	2106.8	129.3	
GR	2101	142.4	2096.5	155.6	2094.5	165.3	2094.6	165.4	2094	171.9
GR2094.5	172.1	2094.4	175	2094.8	175.4	2094.6	178.5	2094.8	184.9	
GR2094.4	194.8	2095.3	204.6	2096.6	214.3	2097.4	214.6	2099.9	227.9	
GR	2101	230.9	2105.9	240.5	2105.7	240.8	2108.1	247.6	2109.1	254.2
GR2112.4	263.7	2112	263.8	2113.1	266.8	2112.4	267	2112.8	277.1	
GR2112.4	277.2	2116.1	290	2120.4	299.9	2120.9	300	2130.9	354.1	
GR2130.5	387.3	2131.7	388.8	2132.4	414.6	2131.6	468.7	2132.2	480.3	

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T1 Coeur d'Alene River
 T2 Simulation--Calendar Year 1999
 T3 Main Stem, North Fork,& South Fork

MAIN STEM
 Start of sandbed reach

CROSS SECTION #RM134.636				HARRISON GAGING STATION								
NC	.0291	.0291	.0331	.1	.3							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000			
X134.636		50	389	738.8	0	0	0					
GR	2138	334.9	2137.6	336	2136.9	361.7	2137.1	361.8	2137.1	389		
GR2123.1		449.5	2120.9	454.1	2119.5	455.6	2108.3	477.6	2108	478.9		
GR2107.4		478.9	2107.1	480.6	2105.7	484.8	2104.9	492.1	2104.5	501		
GR2103.2		508.3	2104.6	517.2	2104.2	527.5	2103.5	531.9	2102.6	534.8		
GR2097.7		545	2096.3	552.2	2096.3	556.9	2097.8	565.6	2101.8	593.5		
GR	2102	595.2	2104.9	621.4	2106.4	641.9	2106.8	652.3	2105.8	662.4		
GR2110.1		677	2113.9	685.8	2121.2	699.2	2134.2	738.8	2133.9	740.1		
GR2134.3		740.5	2132.4	767.4	2132.8	767.8	2133.2	777.3	2132.5	778		
GR	2133	778.6	2132.6	779.5	2134.4	788.1	2133.9	788.8	2134	799.2		
GR2133.2		801.6	2135.8	810	2135.9	812.4	2137.6	819.7	2137.5	831.4		
HD34.636		30	477.6	677.0								

CROSS SECTION #RM134.813												
NC	.0291	.0291	.0331									
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000			
X134.813		50	492.2	806.4	942.9	942.9	942.9					
GR2138.1		464.9	2137.8	471.8	2137.2	472.2	2134.1	481.8	2134.6	483.1		
GR2134.6		492.2	2134.1	495	2122.8	515.2	2123	516.5	2120.1	519.8		
GR	2117	524.1	2111.9	537.1	2105.2	549	2100.2	561.9	2096.4	572.5		
GR2088.7		603.1	2084.5	616.8	2082.9	625.2	2083	631.1	2084.2	648.9		
GR2087.6		669.3	2089.3	684	2090	688.4	2091.7	694.4	2093.9	700.3		
GR2099.1		711.6	2106.5	725.5	2106.4	726.3	2108.1	728.3	2113.4	740		
GR2111.7		740.9	2114.1	741.3	2118	748.7	2116.2	751.5	2120.3	751.7		
GR	2119	754.3	2120.6	754.8	2134.2	797.3	2135.3	806.4	2134.9	808.2		
GR2133.8		834	2132.9	898.6	2135.6	908.2	2135.3	919.9	2136.1	924.3		
GR	2134	944	2134.9	950.5	2133	953.3	2137.1	961.1	2137.6	973.3		
HD34.813		30	537.1	740.0								

CROSS SECTION #RM135.006												
NC	.0291	.0291	.0331									
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000			
X135.006		50	60.7	388.8	1027.1	1027.1	1027.1					
GR2137.1		60.7	2137	63.8	2132.9	79.3	2123.5	99.4	2121.9	99.7		
GR	2122	102.7	2121.4	102.8	2119.8	106.3	2115.2	112.8	2115.8	113.2		
GR2113.6		116.1	2114.3	116.3	2112.2	119.4	2112.5	119.6	2106.8	129.3		
GR	2101	142.4	2096.5	155.6	2094.5	165.3	2094.6	165.4	2094	171.9		
GR2094.5		172.1	2094.4	175	2094.8	175.4	2094.6	178.5	2094.8	184.9		
GR2094.4		194.8	2095.3	204.6	2096.6	214.3	2097.4	214.6	2099.9	227.9		
GR	2101	230.9	2105.9	240.5	2105.7	240.8	2108.1	247.6	2109.1	254.2		
GR2112.4		263.7	2112	263.8	2113.1	266.8	2112.4	267	2112.8	277.1		
GR2112.4		277.2	2116.1	290	2120.4	299.9	2120.9	300	2130.9	354.1		
GR2130.5		387.3	2131.7	388.8	2132.4	414.6	2131.6	468.7	2132.2	480.3		

HD35.006 30 102.8 299.9

CROSS SECTION #RM135.195

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X135.195	50	146.3	452.7	890.6	890.6	890.6			
GR2133.7	146.3	2122.4	208.1	2120.3	212.5	2110.9	228.9	2109.5	229.3
GR2109.1	231.8	2107.8	232.2	2107.5	233.4	2101.4	243.5	2100.8	243.7
GR2099.8	246.3	2094.2	256.8	2090	267	2087.9	274.4	2086.8	274.7
GR2087.9	275.6	2087	275.9	2084.7	286.2	2082.4	297.9	2081.7	315.8
GR2083.4	316.9	2082	317.2	2083.8	321.3	2082.8	321.7	2083.8	322.9
GR2082.8	323.2	2084.2	324.3	2083.7	324.4	2085.3	336.1	2088.8	348.1
GR2092.2	357.9	2097	368.4	2100.1	380.3	2104.7	392.1	2112.1	403.6
GR2113.3	406.5	2113.7	406.8	2119.8	419.7	2118.9	420.1	2120.6	422.6
GR2133.4	452.7	2132.4	456.8	2132.6	460	2130.3	464	2128.1	471.2
GR2129.9	476.2	2128.7	476.6	2127.8	476.7	2135.1	484.1	2136	536.5
HD35.195	30	212.5	419.7						

CROSS SECTION #RM135.405

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X135.405	80	117	480.4	1119.3	1119.3	1119.3			
GR2130.7	0	2130.9	3.3	2130.1	10.6	2130.6	15.6	2130.5	28.8
GR2130.7	33.9	2131	36.6	2130.7	40.4	2132.7	102.3	2132.9	117
GR 2132	129	2132.2	131.9	2123.2	161.2	2122.5	161.5	2122.3	163.4
GR2122.1	163.7	2121.2	163.7	2120.9	165.8	2120.1	167.9	2119.7	168.4
GR2119.3	168.5	2117.6	172.9	2117	173.2	2117.2	175.1	2116.8	175.3
GR2115.5	180.1	2115	180.3	2113.3	187	2109.6	198.7	2108.7	207.9
GR2108.5	214.8	2107.2	223.7	2107.9	228.9	2107.5	230.6	2107.7	231.2
GR2106.1	235.7	2106.2	237.9	2105.9	238.1	2105.7	240.4	2106.1	242.6
GR2106.5	251.8	2106.5	256.6	2106.4	256.8	2106	266	2105.3	272.5
GR2104.6	282.1	2104.7	282.4	2104	286.8	2103	298.7	2102.2	309.5
GR2101.4	330.6	2100.8	338.3	2100.8	342.8	2101.8	347	2102	347.2
GR2102.7	349.1	2104.1	351.5	2104.2	352	2108.1	361.3	2108.4	361.3
GR 2109	363.4	2109.4	363.7	2111.8	368.2	2112.4	370.2	2113	370.8
GR2113.6	372.6	2114.1	372.9	2114.4	373.2	2114.5	374.8	2114.9	375
GR2115.4	375.4	2115.7	377.2	2116.2	377.4	2116.6	377.8	2132.4	480.4
GR2129.7	520.6	2129.3	529.5	2129.5	529.6	2129.9	530.2	2128.9	567.5
HD35.405	30	172.9	377.8						

CROSS SECTION #RM135.616

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X135.616	80	143	469.4	1127.8	1127.8	1127.8			
GR2129.5	0	2129.8	3.6	2129.8	12.6	2133.2	143	2131	175.1
GR2129.3	177.7	2128.4	185.2	2117.5	193.9	2115.2	198.6	2112.7	205.7
GR2111.5	210.1	2110.8	212.2	2108.8	219.2	2109	219.7	2108.3	221.6
GR2108.5	222.1	2107.7	223.8	2107.9	224.3	2105.9	231.1	2104.9	240.6
GR2104.7	245	2105.2	252.1	2105.8	256.7	2106.2	261.4	2105.5	277.4
GR2105.1	279.5	2105.4	279.8	2105.1	281.9	2105.4	282.2	2105.3	286.5
GR2105.5	286.5	2105.7	287	2105.7	296	2105.4	300.9	2105.4	310.1
GR2105.2	314.7	2105.4	324.2	2105.6	325.9	2105.9	333.3	2106.3	347.5
GR 2106	349.1	2106.2	349.3	2105.7	366	2105.5	368	2105.2	375
GR2105.2	382	2105.3	382.3	2104.9	384.1	2105.2	384.4	2105	388.7
GR2105.2	389	2105.9	393.5	2109	400.9	2111.6	405	2111.5	405.3
GR2111.8	405.3	2112.9	407.5	2114.4	409.7	2117	414.5	2117.5	414.8
GR2118.4	416.7	2118.7	416.8	2119.2	418.9	2120.8	421.3	2121.6	423.5

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GR 2122	426	2123.4	428.1	2124	428.3	2128.9	432.7	2130	441.5
GR2130.5	448.3	2133.5	469.4	2132.6	511.5	2134.4	544	2134.9	545.4
GR2134.5	555.9	2133.2	577.3	2133.6	578.8	2133.8	590.7	2134.3	594.9
HD35.616	30	205.7	409.7						

CROSS SECTION #RM135.807

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X135.807	50	181.8	527.2	1017.3	1017.3	1017.3			
GR2138.7	64.3	2137.5	75.9	2134.8	76.9	2132	90.4	2131.6	90.8
GR2132.1	98.6	2131.3	106.7	2137.6	181.8	2124.7	233.7	2125.4	234
GR2124.2	236.4	2124	238.4	2114.8	254.8	2112.2	261.8	2112.5	262.1
GR2105.4	280.4	2101.9	305.8	2102.4	306	2101.3	318	2101.8	319.8
GR2102.3	334	2101.5	336.1	2102.2	336.4	2102.7	357.2	2103.2	357.5
GR2102.5	359.4	2102.9	359.7	2102.8	364	2103.4	364.2	2103.4	368.3
GR2104.4	371.3	2105.8	384.9	2106.1	394.2	2107.1	401.1	2108.1	415.1
GR2108.3	431.8	2108	450.3	2107	466	2107.2	473.5	2109.4	480.4
GR2108.9	480.6	2111.1	482.3	2110.3	482.7	2111.9	484.8	2116.5	491.8
GR2116.1	491.9	2121.9	498.4	2121.2	498.7	2132.7	527.2	2134.6	644.2
HD35.807	30	261.8	484.8						

CROSS SECTION #RM136.025

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X136.025	50	253.9	593.4	1172.5	1172.5	1172.5			
GR 2139	243	2138.5	243.1	2138.1	253.9	2134.7	263.4	2132.4	266.7
GR2131.3	268.8	2131.7	269	2131.1	269.9	2121.2	279.4	2121	280.5
GR2108.1	297.5	2105.1	303.1	2103.8	307.7	2102.8	313.2	2103	313.9
GR 2102	317.6	2100.3	325.6	2101	326.1	2100.8	326.6	2100.3	331.3
GR2100.1	336.9	2099.9	349.5	2100	350.4	2099.4	357.8	2100.1	365
GR2100.9	366	2099.6	366.8	2100.8	367.8	2099.1	368.4	2101.9	368.8
GR2100.1	369.6	2101.4	375	2100.6	395.9	2099.6	412.2	2099.7	419.6
GR2101.9	439.6	2102.5	457.8	2103.2	468.6	2105	480.5	2106.7	485.4
GR2109.3	494.2	2117.1	509.7	2118.8	512.5	2121.2	515.3	2122.1	515.9
GR2121.7	516.3	2122.8	518.1	2133.9	593.4	2134	600.4	2136.3	664.6
HD36.025	30	297.5	494.2						

CROSS SECTION #RM136.226

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X136.226	80	172.7	484	1338.9	1338.9	1338.9			
GR2138.3	0	2135.5	17.2	2135.1	28.1	2134.3	30.7	2131.4	58.1
GR2131.9	58.3	2130.9	69	2131.7	79.9	2132.1	80.3	2131.6	81.9
GR2132.1	128.1	2131.8	163.9	2132.2	172.2	2132.6	172.7	2126.4	199.8
GR2125.5	206.9	2125.6	208.7	2125	211.6	2124.5	212.9	2123.1	214.5
GR2123.1	216	2117.2	226	2116.6	227.8	2115.6	228.9	2114.8	230.7
GR 2113	233.6	2112.3	235.1	2111.3	236.5	2107.5	243.8	2105.1	249.8
GR 2105	251.1	2101.8	260	2101.6	261.3	2101.5	264.4	2101.7	267.3
GR2101.5	268.9	2101.7	270.2	2101.4	271.6	2101.4	276.2	2102.6	286.4
GR2102.3	290.9	2102.5	292.2	2102.5	295.3	2103.2	298.2	2103.2	308.4
GR2103.1	309.8	2103.5	312.9	2103.4	314.2	2104.1	315.7	2104.6	320.2
GR2104.8	327.5	2104.5	348	2105.1	359.7	2105.1	373.1	2105.3	377.3
GR2105.3	386.2	2105.8	393.5	2106.8	397.9	2106.8	403.9	2107.6	409.9
GR2108.1	411	2108.4	412.6	2112.1	427.3	2115	434.6	2120.4	443.5
GR2133.5	473.9	2134.4	484	2134.1	494.8	2134.1	502.6	2133	530.5
GR2133.1	545.9	2132.6	577.9	2133	581.6	2132.8	586.5	2132.2	592.1
GR2132.9	594.5	2132.7	613.8	2132.4	619	2132.6	644.6	2134.8	655.6

HD36.226 30 233.6 434.6

CROSS SECTION #RM136.450

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X136.450	80	184.1	433.1	1023.7	1023.7	1023.7			
GR2134.6	0	2134.7	7.9	2135.2	8.3	2137	23.1	2136.9	30.2
GR2136.1	41.4	2137.4	42.1	2135.1	42.3	2137.4	43	2136.5	44.4
GR2136.3	53.7	2128.1	76.7	2127.8	78.9	2131.8	160.6	2131.7	184.1
GR 2116	210	2112	217.9	2111.6	218.3	2109.6	222.9	2108.5	226.4
GR2107.5	231	2106.8	235.5	2106.9	243.8	2106.4	248.4	2106.1	249.1
GR2106.4	252.8	2107.7	260.1	2107.5	260.8	2107.6	261.9	2105.3	273.7
GR2104.5	279.2	2104.5	283.8	2104.7	287.2	2105.6	289.5	2105.3	290
GR2105.9	295.7	2105.9	302.9	2105.5	308.6	2105.5	313	2105.3	323.1
GR2105.4	330	2104.1	348.5	2103.9	353	2103.9	361.9	2104.3	367.7
GR2104.2	368.4	2104.6	370.4	2104.3	371.1	2104.6	372	2104.4	372.7
GR2105.7	381.2	2106.1	382.2	2105.8	383.1	2106.7	384.9	2106.5	389.5
GR2105.9	393.2	2106.5	394.1	2106.3	394.8	2110	403.8	2115.4	410.4
GR2116.5	411.6	2117.9	412.2	2118.7	413.2	2119.7	413.8	2122.5	416.6
GR2122.8	417.7	2133.6	433.1	2133.9	475.7	2133.2	485.7	2133.9	494
GR2133.5	502.7	2133.2	540.9	2133.9	575.6	2136.6	591.7	2136.4	592.4
GR2134.6	592.4	2136.6	606.4	2135.3	606.6	2136.2	609.2	2134.7	619.1
HD36.450	30	210.0	410.4						

CROSS SECTION #RM136.638

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X136.638	50	365.5	641.4	1045.5	1045.5	1045.5			
GR2138.1	283.4	2129	329.7	2129.6	331.4	2130.1	365.5	2121.3	388
GR2110.5	409.2	2108.1	416.4	2107.3	419.9	2105.7	429.9	2104.8	437.9
GR2104.4	440	2104	447.4	2104	464.5	2103.5	471.7	2103.5	473.3
GR2102.9	480	2102.9	494.6	2102.6	495.5	2101.3	504.5	2101.6	517.2
GR2101.8	518.4	2101.8	530.9	2102.2	539.2	2102.1	542.7	2101.7	543.6
GR2100.1	550.1	2100.5	564.6	2100.9	567.4	2102.4	571.8	2105	576.4
GR2109.3	587.3	2116.6	599.5	2132.9	630	2133.6	641.4	2133.5	655.9
GR2132.6	669.8	2132.8	729.5	2132	770.9	2131.8	772.1	2132.8	781.3
GR2132.3	781.5	2132.3	783.4	2131.6	785.5	2133.7	788	2133.7	796.8
GR2131.5	801.6	2131.5	806.7	2132.9	807.9	2131.4	808.6	2133.1	809.3
HD36.638	30	409.2	587.3						

CROSS SECTION #RM136.842

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X136.842	50	403.9	702.7	1136.6	1136.6	1136.6			
GR2137.5	381.3	2137.5	385.9	2136.9	393.5	2137	403.9	2121.7	456.8
GR 2118	462.9	2116.1	465.9	2111.1	474.5	2110.9	474.7	2107.6	481.8
GR2105.6	489.1	2104.3	496.6	2103.9	499.5	2100.6	517	2098.6	536.1
GR2098.4	539.2	2096.9	546.2	2096.8	550.9	2096.2	555.3	2094.9	561.1
GR2094.9	567	2096	578.6	2096	580.1	2096.4	580.3	2096.8	584.5
GR2101.5	600.7	2102.2	603.6	2102.7	603.8	2103	605.1	2102.4	605.2
GR2103.1	606.5	2103.7	606.7	2104.1	609.6	2104.7	609.7	2105.1	612.4
GR2105.5	612.5	2107.4	618.3	2107.7	618.4	2108.5	622.6	2109.8	632.8
GR2110.7	635.8	2111	635.9	2111.8	638.8	2114.6	646.3	2118.7	656.4
GR2120.4	662.2	2121	662.3	2121.4	665.2	2138.6	702.7	2138.6	717.2
HD36.842	30	465.9	646.3						

CROSS SECTION #RM137.049

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NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X137.049	80	765.2	1065.9	1141.3	1141.3	1141.3				
GR2128.5	677	2128.3	679.5	2129.2	683.9	2128.6	684.3	2129.5	686.4	
GR 2131	693.1	2136.6	706.8	2138.1	711.6	2137.7	712.4	2138	715.6	
GR2137.2	741.4	2135	743.3	2134.4	765.2	2122.5	802.9	2122.5	803.4	
GR2121.2	805.7	2120.6	806.1	2120.6	806.5	2118.3	810.1	2116.7	812.2	
GR2112.6	821.8	2111.4	826.5	2110.2	829.8	2109.5	833	2109.1	836.6	
GR2107.9	845.2	2107.2	846.4	2106.3	851.7	2105.8	852.5	2105.3	856.3	
GR2105.1	859.4	2104.6	875.4	2104.4	876.2	2104.7	878.1	2103.8	885.9	
GR2103.4	892	2101.5	911.9	2101.4	914.9	2101.4	918.4	2101.1	924.5	
GR2101.1	942.6	2100.6	948.1	2098.1	964.4	2097.9	971.4	2099.3	980.8	
GR2099.2	981.7	2099.4	981.9	2103.9	994.9	2103.9	995.5	2108.3	1005.2	
GR2115.6	1015.3	2118.1	1017.3	2118.1	1018.6	2121.4	1020.5	2120.2	1021.8	
GR2123.3	1023.9	2123.1	1024.3	2131.3	1058.1	2131.7	1059.3	2131.4	1063.5	
GR2131.7	1065.9	2130.4	1083.7	2130.7	1086.9	2130.7	1102	2129.6	1118.2	
GR2131.5	1147.2	2130.1	1150.1	2128.5	1177.6	2129.1	1181.8	2127.7	1197	
GR2127.4	1198.1	2128.2	1200.2	2127.2	1219.7	2127.9	1220.6	2127.2	1223.8	
GR2127.8	1224.4	2128.2	1253.6	2127.7	1258.8	2128.3	1261.8	2128.1	1271.2	
HD37.049	30	812.2	1015.3							

CROSS SECTION #RM137.260

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X137.260	50	287.9	564.4	1129.7	1129.7	1129.7				
GR2137.2	228.7	2135.2	242.8	2132.4	246.9	2132.1	254.3	2131.1	256.1	
GR2131.2	257.3	2131.9	257.5	2132.1	263.5	2128.8	272.7	2132.4	287.9	
GR2122.4	320.1	2120.3	322.8	2120.8	323.1	2115	330.2	2108.2	342.1	
GR2102.5	355.3	2099.9	361	2098.9	367.1	2100.4	377.5	2099.6	380.5	
GR2096.7	385.9	2096.4	389.1	2097.5	397.7	2096.5	404.1	2097.5	421.6	
GR2100.7	456.6	2102.1	468.4	2104.6	484.7	2107.4	496.3	2109.3	500.6	
GR2113.6	508	2120.1	518.4	2132.3	551.8	2133.7	563.2	2134.2	564.4	
GR2132.3	582.9	2130.9	587.1	2129.6	587.3	2132.7	595.7	2134.4	616.2	
GR2133.1	638.3	2130.8	646.7	2132	682.9	2131.6	691.1	2133	691.5	
GR2133.4	712.4	2134.3	721.4	2133.2	744.8	2134.6	748.7	2135.1	773.6	
HD37.260	30	330.2	508.0							

CROSS SECTION #RM137.492

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X137.492	80	1068	1393.5	1240.3	1240.3	1240.3				
GR2127.9	1031.5	2127.8	1038.1	2128.5	1039.5	2129.1	1040.2	2130.6	1046.5	
GR2132.1	1051.1	2135.9	1058	2137.2	1067.6	2137.4	1068	2136.9	1079.3	
GR 2136	1082.2	2135	1087.3	2133.6	1089	2133.5	1090.7	2121	1133	
GR2119.4	1136.3	2117.2	1139.4	2117.5	1139.6	2115.5	1142.7	2114.1	1145.8	
GR2114.2	1146.2	2112.6	1149.1	2112.8	1149.3	2112.6	1149.5	2107.8	1159.4	
GR2106.6	1162.3	2105.6	1165.6	2105.8	1165.8	2104.9	1168.9	2105.5	1169.1	
GR2104.7	1172.2	2105.4	1172.4	2104.6	1175.5	2104.9	1175.7	2104.6	1178.8	
GR2104.8	1185.4	2106.1	1198.4	2106.2	1198.6	2106.5	1208.3	2106.5	1211.6	
GR2106.8	1221.7	2106.8	1251	2106.9	1254.3	2106.9	1270.8	2106.6	1280.5	
GR2106.7	1287.1	2106.6	1287.3	2106.6	1307.1	2107	1310	2106.9	1310.2	
GR2108.8	1316.6	2108.6	1316.8	2109.6	1319.7	2111.5	1329.6	2116.7	1339.7	
GR2120.5	1346.1	2120.9	1346.3	2129.4	1374.1	2130.4	1376.8	2131.7	1387.4	
GR2132.2	1393.5	2131.2	1394.9	2130.8	1396.8	2131.5	1444.3	2131.1	1453.7	
GR2131.3	1453.9	2131.6	1480.3	2131.3	1481.1	2131.6	1486.9	2131.6	1496.8	
GR2130.6	1543.5	2130.6	1548	2130.2	1552.7	2130.5	1555.6	2130.4	1567.7	
GR2130.3	1568	2131.2	1569.5	2131.2	1569.8	2130.3	1571.1	2131	1578	

HD37.492 30 1136.6 1339.7

CROSS SECTION #RM137.657

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X137.657	80	1077.7	1497.6	880.6	880.6	880.6				
GR2127.3	1002.3	2126.2	1011.8	2126.3	1013.8	2127.2	1016.7	2128.4	1022.5	
GR2128.8	1025.7	2130.4	1028.6	2130.5	1035	2131.2	1035.6	2131.8	1037.2	
GR2131.3	1040.3	2135.9	1050.2	2137.5	1059.6	2137.2	1063	2137.6	1067.9	
GR2138.1	1068.2	2137.7	1068.6	2138.6	1071.1	2138.6	1077.7	2135.2	1089.5	
GR2133.7	1091.2	2128	1103.9	2128.2	1115.7	2129.5	1137.6	2128.9	1142	
GR2129.4	1144.3	2130	1145.2	2123	1230.1	2124.3	1230.9	2116.7	1247.3	
GR2114.2	1253.7	2113.3	1256.5	2111.8	1263.1	2111.6	1269.7	2111.7	1270.9	
GR2111.7	1283.4	2111.5	1296.1	2111.2	1300.9	2110.4	1316.9	2110.1	1319.3	
GR 2110	1322.6	2109.1	1329.8	2107.6	1352.6	2107.8	1353.6	2107.1	1365.7	
GR2106.8	1366.9	2106.7	1369	2106.3	1370.2	2106.3	1372.3	2106.1	1372.7	
GR2105.3	1386	2104.8	1390.1	2103.9	1396.1	2103.1	1405.1	2102.4	1412.1	
GR 2102	1412.7	2102.1	1415.3	2101.6	1416	2101.9	1419	2102.8	1422.5	
GR2106.1	1429.7	2110.1	1436.1	2110	1436.5	2111.8	1438.9	2111.9	1439.8	
GR2112.9	1441.6	2120.5	1462.9	2130.8	1493.9	2131	1497.6	2130.9	1517.3	
GR2131.4	1520.4	2131.1	1535	2130.5	1545	2130.7	1545.1	2130.1	1590.1	
GR2130.3	1591	2129.8	1661.8	2129.8	1714.5	2129.6	1726.4	2129.8	1818.5	
HD37.657	30	1247.0	1462.9							

CROSS SECTION #RM137.835

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X137.835	80	1229.1	1493.9	950.8	950.8	950.8				
GR2132.9	821.3	2130.4	856.3	2129.6	858	2130.3	859.4	2129.3	861.1	
GR2129.8	864	2129.5	869.3	2129.6	944.7	2131.1	1120.7	2130.4	1136.9	
GR2131.6	1148.7	2131.1	1150.1	2132.9	1193.1	2132.6	1217.8	2133	1226.1	
GR2133.4	1229.1	2120.6	1275.7	2121.4	1275.9	2119.6	1279	2119.1	1279.2	
GR2115.4	1285.6	2114.8	1285.8	2113.4	1288.8	2112.3	1289.1	2111.3	1292.1	
GR2110.3	1292.3	2107	1298.7	2106.4	1298.9	2104.7	1302	2103.3	1305.3	
GR2102.4	1308.6	2101.2	1318.5	2098.5	1334.7	2097.9	1341.3	2095.5	1357.8	
GR2095.2	1361.1	2095.3	1367.7	2094.1	1374.3	2094.3	1377.4	2093.6	1377.6	
GR2094.7	1380.7	2093.5	1380.9	2095.2	1384	2093.8	1384.2	2095.4	1387.2	
GR 2095	1387.5	2096.4	1390.7	2098.4	1403.7	2098.7	1410.3	2099.1	1413.6	
GR2101.9	1426.6	2102.3	1426.8	2103.2	1429.9	2104.8	1433.2	2104.7	1433.4	
GR2107.1	1436.4	2106.7	1436.7	2109.4	1439.7	2109.1	1439.9	2110.7	1443.2	
GR2112.8	1446.3	2112.4	1446.5	2115.8	1449.6	2114.6	1449.8	2117.8	1452.9	
GR2117.1	1453.1	2120.5	1456.2	2119.4	1456.4	2129.4	1478.6	2131.2	1493.9	
GR2131.2	1528.3	2131.5	1531.6	2130.5	1554.6	2130.7	1568	2130.4	1593.9	
GR2130.5	1649.9	2130.8	1666.2	2130.5	1677.7	2130.6	1685.7	2130.4	1694.4	
HD37.835	30	1288.8	1449.8							

CROSS SECTION #RM138.027

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X138.027	80	107.1	387.6	1031.7	1031.7	1031.7				
GR2131.9	0	2132.5	.5	2131	107.1	2123.6	128.3	2123.8	130.1	
GR2123.1	130.9	2123.2	131.9	2122.6	132.7	2123	132.9	2121.9	136.5	
GR2120.5	138.2	2120.2	139.2	2116.9	145.8	2114.5	150.1	2111.9	157.3	
GR2111.9	158.4	2111.5	159.1	2111.6	160.2	2111.2	171.9	2111.3	173	
GR2111.1	173.7	2110.3	195.6	2110.4	196.7	2109.9	206.8	2109.9	212.1	
GR2110.5	218.7	2110.8	220.2	2110	222.1	2110.2	223	2110	225.6	
GR2110.4	225.9	2109.7	228.2	2109.2	231.1	2109.3	232.2	2108.1	244.1	

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GR2107.8	248.6	2107.4	249.3	2107.7	249.5	2105.7	269.5	2105	278.4
GR2105.1	279.5	2104.8	280.1	2105.1	280.5	2104.8	281.3	2104.9	282.3
GR2104.6	283	2104.7	284.1	2103.8	291.9	2104	292.2	2103.8	293
GR2102.8	303.1	2101.6	312.1	2101.4	317.7	2101.3	318.4	2101.5	318.7
GR2101.4	319.4	2101.7	323.3	2102.4	326.7	2105	335	2105.3	336.9
GR2106.8	341.5	2107.3	342.2	2108.9	345.9	2109.2	346.9	2109.8	347.6
GR2113.1	354.1	2114.1	354.9	2114.6	355.9	2115.7	356.6	2116.7	358.6
GR2117.3	359.4	2130.2	387.2	2130.5	387.6	2130.2	388.1	2129.6	393
GR2129.8	393.2	2130.2	397.2	2129.7	402.3	2129.6	422.4	2129.9	425.6
HD38.027	30	150.1	354.9						

CROSS SECTION #RM138.217

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X138.217	80	172.5	448	1022.8	1022.8	1022.8			
GR2127.3	0	2126.5	1.2	2132	112.2	2132	116.5	2132.3	123.1
GR2128.1	172.5	2119.9	182.5	2119	183.7	2119.3	184.2	2117.9	185
GR2118.6	185.5	2117.2	186.7	2117.8	187.1	2116.1	188	2116.3	188.4
GR2115.5	189.7	2115.5	190.3	2114.5	191	2114.7	191.6	2112.5	195.2
GR2112.9	195.9	2112.2	197.1	2112.2	197.7	2111.1	198.4	2111.7	199
GR 2110	201.5	2110.2	202.1	2109.3	202.8	2109.2	203.3	2108.7	204.5
GR2108.7	205	2108	205.8	2106.7	210.5	2105.7	217.8	2105.6	219.5
GR2105.6	224	2105.8	227	2107.3	234.3	2108.3	244	2108.5	244.4
GR2108.5	252	2108.2	259.4	2108.2	264.8	2108.1	265.3	2108.1	281.3
GR2108.5	288.6	2108.5	290.3	2108.7	300.1	2108.9	306	2109.1	322.1
GR2109.6	330.6	2109.6	334	2109.3	335.3	2109.6	336.6	2109.4	337.3
GR2109.5	338.6	2109.5	345.9	2109.6	348.3	2109.6	356.1	2110	367.6
GR2109.8	372.7	2109.8	379.4	2110.1	385.5	2110.6	388.4	2112	393.2
GR2115.1	400.6	2120	409.2	2120.3	410.4	2120.8	410.9	2120.9	411.7
GR2121.6	412.1	2129.1	437.7	2131.3	443	2131.5	448	2130.1	459
GR2130.1	468.4	2129.8	469.3	2130	474.5	2131.1	481.9	2130.9	485.2
HD38.217	30	191.0	400.6						

CROSS SECTION #RM138.409

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X138.409	79	143.8	458.2	1037.2	1037.2	1037.2			
GR2124.6	96.1	2125.5	101.9	2125.9	103.1	2125.8	106.2	2129.4	112
GR 2132	117.4	2136.7	135.8	2136.4	137.9	2136.6	143.8	2136.2	151.6
GR2133.2	168.9	2130.7	180.8	2128.6	186.1	2129.8	190.1	2121.3	211.2
GR2120.5	211.4	2121.1	212.2	2119.9	213.1	2120	213.9	2119.1	214.9
GR2117.6	215.9	2117.4	216.8	2116.3	217.6	2115.8	218.5	2113.8	220.3
GR2113.7	221.2	2113.1	222.1	2112	223	2111.8	224	2107.8	230.3
GR2106.9	233.8	2106.4	234.7	2106.8	235	2106.3	235.6	2105.5	240.4
GR2104.8	243.1	2103.9	248.6	2104	249.4	2103.8	253	2102.9	262.1
GR2103.2	269.5	2103.9	277.6	2104.2	284.1	2103.9	289.3	2103.7	298.8
GR2104.5	309.5	2105.1	314.1	2105.7	322.2	2106	324.9	2106.2	332.3
GR2106.9	345	2107	354.9	2106.9	362.3	2106.3	373.3	2106.4	374.2
GR2106.4	381.3	2106.6	384.2	2107	386.8	2107.6	389.5	2111.4	402.3
GR2113.9	409.7	2117	415.9	2117.7	416.9	2117.7	417.7	2119.2	419.6
GR2119.1	420.5	2120	421.4	2120.6	423.2	2129.1	441	2130.4	446
GR2131.7	458.2	2131.5	466.5	2130.2	481.7	2130.1	486.2	2130.1	504.6
GR2129.9	506.4	2129.9	513.4	2130.3	517.7	2130	526.9		
HD38.409	30	220.3	409.7						

CROSS SECTION #RM138.592

NC .0291	.0291	.0331							
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NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X138.592	80	168.3	472.9	988.3	988.3	988.3			
GR2125.5	69.3	2126.1	74.4	2125.5	89.7	2124.5	94.7	2124.2	109.3
GR2125.3	124	2127.4	124.6	2126.4	128.6	2132.8	146.9	2133.5	147
GR2132.6	151	2134	154.3	2136.7	168.3	2136	184.9	2128.3	228.1
GR2121.5	242.6	2119.1	244.9	2119.6	245.5	2117.7	247.2	2117.3	247.9
GR2109.2	259	2098.5	279.9	2098.8	280.8	2096.6	284.6	2097	284.9
GR2095.1	289.1	2095.3	289.6	2091	310.6	2090.1	315.5	2089.1	327
GR2089.9	343.3	2091.7	352.6	2092.9	354.4	2092.4	355	2093.9	356.9
GR2093.2	357.6	2095.3	359	2094.4	359.7	2096.2	361.4	2095.4	362.3
GR2097.2	363.5	2096.6	364.4	2098.3	370.5	2097.6	371.4	2098.8	375.3
GR 2098	376.1	2098.8	377.7	2098.4	378.2	2101.9	400.9	2105.8	414.7
GR2105.2	415.6	2107.1	417.3	2106	417.6	2105.9	418	2108.1	419.4
GR2107.6	419.8	2106	420.1	2109.3	422	2107.7	422.3	2107.1	422.6
GR2110.4	424.1	2108.1	424.7	2111.5	426.7	2110.2	426.8	2109.9	427.3
GR2112.8	428.8	2110.8	429.3	2114.6	433.6	2116	436.2	2118.9	440.5
GR2129.7	467.9	2129.8	470.4	2131.1	472.9	2128.7	475	2131.6	482.4
GR 2131	489.1	2130.4	501.6	2130.4	515.1	2132	532.5	2131.2	540.4
HD38.592	30	259.0	429.7						

CROSS SECTION #RM138.765

NC .0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X138.765	80	1115.8	1486.8	936.4	936.4	936.4			
GR2130.1	864.7	2131.1	874.4	2130.4	884	2132.4	889.2	2132	908.6
GR2132.4	908.7	2132.6	913.9	2131.1	959.8	2130.8	1007.6	2129.4	1022.2
GR2131.8	1032.4	2133.9	1045.2	2133.7	1082.9	2134.1	1099.6	2133.3	1103.9
GR2133.8	1104.5	2133.9	1115.8	2133.4	1123.8	2131.1	1142.4	2130.6	1143.4
GR2130.9	1145.3	2131	1162	2131.2	1162.2	2121	1192.2	2120.2	1202.1
GR2118.7	1215.1	2118	1215.3	2117.2	1218.3	2113.1	1228.2	2112.4	1231.5
GR2111.6	1244.9	2111.4	1254.6	2109.5	1280.7	2108.1	1294.1	2105.4	1307.3
GR2103.9	1329.9	2102.8	1339.8	2101.8	1356.3	2101.3	1362.9	2101	1363.1
GR2101.4	1366.1	2101.2	1366.4	2104.1	1375.8	2103.9	1376	2106.1	1385.9
GR2107.3	1389	2112.7	1398.9	2113.4	1399.1	2118.1	1408.8	2119.5	1412.1
GR2120.4	1412.3	2131.7	1449.7	2132.2	1462.7	2132.5	1486.8	2131.9	1487.4
GR2132.1	1489.1	2131.2	1506.7	2131.2	1531.4	2130.8	1543	2131.1	1543.1
GR2130.6	1546.5	2131.3	1558.2	2131.2	1573	2130.6	1574.5	2131.1	1576.1
GR2131.2	1577.7	2130.8	1592.6	2131.1	1592.8	2130.5	1615.4	2130.8	1621.6
GR2130.4	1626.9	2130.1	1659.4	2130.3	1663.2	2129.5	1676.2	2129.6	1681.2
GR2129.1	1689.5	2128.9	1702.5	2129.3	1727	2129	1730.3	2129.1	1747.2
HD38.765	30	1231.5	1398.9						

CROSS SECTION #RM138.991

NC .0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X138.991	80	141.4	511.4	1221	1221	1221			
GR2131.7	112.8	2131.7	138.1	2132.1	141.4	2121.1	183.8	2121.5	184.3
GR2120.2	186.9	2120.9	187.3	2118.3	190.1	2119.4	190.5	2116.8	193.1
GR2115.4	194.1	2116.5	194.6	2108.9	202.8	2107	205	2105.1	207.6
GR2102.5	214	2103.3	214.4	2102.6	215.3	2101.6	217.9	2102.4	218.5
GR2101.7	220.2	2102.2	232	2102.2	241.9	2102.5	242.4	2102.4	245
GR 2104	260.1	2104.5	266.2	2106.5	280.6	2107.6	291.9	2108.2	303.1
GR2108.2	308.5	2108.3	309.4	2108	309.8	2108.3	321.3	2108.5	323
GR 2108	323.5	2108.4	327	2108	327.4	2108.3	330.2	2107.9	330.8
GR2108.1	332.5	2107.7	337.9	2108	340.5	2107.6	341.2	2107.7	342
GR2107.9	343.9	2107.5	344.3	2107.6	346.1	2107.1	352.3	2105.8	361.7
GR2105.4	369.1	2105.6	375.4	2106.1	381.2	2106.8	385.7	2106.8	391.5

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GR2107.8	397.9	2109.9	404.2	2112.6	410.4	2112.8	411.3	2117.7	420.7
GR2117.3	421.6	2118.8	423.1	2119.2	425	2119	425.8	2120	426.3
GR2120.1	427.2	2121	428.1	2127.9	496.9	2128.2	502.2	2129.8	508.8
GR2129.9	511.4	2129.5	512.1	2129.7	516.8	2129.5	518.5	2129.7	519.9
GR2129.1	554.3	2127.6	554.5	2130.4	565.6	2129.9	569.2	2130	573.8
HD38.991	30	205.0	391.5						

CROSS SECTION #RM139.160

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X139.160	80	150.6	460.7	857.2	857.2	857.2			
GR2132.1	129.5	2132.5	150.6	2130	164.9	2121	185.3	2120	185.7
GR2114.9	191.8	2114.3	192.1	2104.5	208.5	2104.2	211.5	2102.6	212.3
GR2103.4	214.6	2101.8	215.3	2102.7	217.9	2101.3	218.8	2102.2	221.4
GR2100.7	222.2	2101.3	224.6	2100.2	225.2	2097.9	231.2	2094.6	232
GR2095.7	234.4	2093	235	2090.8	235.2	2093.4	237.6	2088.4	238.5
GR2089.3	241.1	2087.7	241.5	2085	241.7	2084.3	242	2088	244.4
GR 2084	244.9	2083.1	245.2	2086.9	247.9	2082.3	248.4	2081.2	248.8
GR2084.2	251.2	2081.8	251.4	2080.4	251.7	2081.8	254.3	2080.2	254.6
GR2079.3	255.2	2080.2	257.5	2078.6	258.4	2078.9	261.2	2076.8	261.7
GR2077.5	267.3	2075.8	267.8	2077.3	270.4	2075	271.1	2074.6	277.5
GR2071.2	278.4	2074.1	280.7	2071.4	281.6	2074	284	2072.2	284.5
GR2074.4	287.2	2072.8	288.2	2074.1	291.1	2073.5	291.4	2078.9	307.2
GR2078.6	307.8	2083	317.2	2093.3	343.4	2094.6	356.9	2094	357.5
GR2095.8	359.7	2094.4	360.7	2097.1	369.9	2096.6	370.4	2101.9	379.8
GR2106.7	389.8	2108.1	395.9	2107.5	396.5	2111.7	416.4	2112.8	419.1
GR2118.1	429.1	2119.5	429.4	2132.4	460.7	2129.9	479.6	2130.1	503
HD39.160	30	212.3	379.8						

CROSS SECTION #RM139.341

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X139.341	80	161.6	453.8	918.9	918.9	918.9			
GR2131.8	95.3	2131.1	120.2	2130.2	120.6	2130.6	121.8	2131	127.9
GR2130.8	128.3	2131	143.5	2130.7	144.3	2130.4	144.6	2131.1	151.9
GR2131.4	161.6	2121.6	194.3	2121.7	194.9	2121.4	197.5	2120.6	200.1
GR2119.9	201.5	2119.6	202.7	2119.5	204.2	2118.7	207.3	2118.1	208
GR 2118	208.6	2118	213.2	2118.1	213.8	2117.2	215.2	2117.7	215.8
GR2117.5	220.5	2118.5	221.1	2117.8	222.5	2118.6	223.9	2117.7	224.6
GR2117.6	225.2	2117.9	225.8	2117.1	227.1	2117.2	228.4	2115.4	231.7
GR2113.8	236.9	2113.1	238.8	2113.2	240.1	2112.2	240.9	2112.6	242
GR2111.9	243.3	2112.6	244.7	2111.8	246	2112	246.7	2111.6	248
GR2111.5	250.6	2111.1	253.3	2111.1	256	2110.1	279.4	2107.9	315.2
GR2107.6	316.1	2105.6	335.9	2105.2	347.1	2103.7	362.9	2103.7	368
GR2103.8	371.4	2104.1	372.1	2104.4	381.8	2105.5	391.7	2105.9	393.7
GR2105.8	394.3	2106.6	395.7	2106.4	396.4	2109.5	404.2	2110.3	404.9
GR2110.6	406.2	2111.3	407.5	2117.1	417.5	2117.1	418.1	2118.7	419.4
GR2118.5	420.6	2119.9	421.4	2119.7	422	2119.8	422.8	2130.9	450.7
GR2131.4	453.8	2130.8	456.7	2131.4	457.2	2131.2	457.7	2132.6	580.2
HD39.341	30	236.9	407.5						

CROSS SECTION #RM139.533

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X139.533	80	149.2	466.4	967.8	967.8	967.8			
GR2127.8	89.3	2131.1	118	2131.5	118.3	2130.8	119.8	2132	120.2
GR2131.2	120.5	2131.1	121.4	2132	121.7	2131.4	138	2131	141.9

GR2131.7	148.4	2131.2	149	2132.1	149.2	2131.4	149.5	2131.3	149.6
GR2131.6	151	2131.5	157.6	2129.8	173.2	2120.2	191.3	2120.1	192.7
GR2119.1	193.1	2118.7	194.5	2118.6	195.6	2117.4	196.1	2116.3	198.9
GR2111.6	207.3	2109.5	211.7	2108.4	214.5	2108.6	215.2	2107.8	216.3
GR2107.9	216.8	2107.7	217.8	2107.1	219	2106.8	221.2	2106	223.7
GR2106.1	224.1	2105.4	226.6	2105.5	227.1	2105	228.1	2105.1	228.8
GR2104.8	229.3	2104.2	232.6	2104.1	235.4	2105	248.9	2105.4	249.9
GR2106.7	260.8	2107.3	263.6	2108.2	270.8	2107.9	275.3	2107.5	276.4
GR2107.6	276.9	2107.3	278.2	2107.1	281	2108.3	299.1	2108.3	304.6
GR2108.9	314.9	2109.4	328.3	2109.8	349.3	2109.8	357.5	2109.7	358.1
GR2109.7	372.6	2109.8	377.1	2110.4	379.8	2111.3	382.9	2113.3	387.3
GR2113.8	388.6	2118.4	396.9	2118.8	397.3	2121.8	403.7	2122.6	405.9
GR2122.9	406.3	2123.3	408.1	2129.3	428.2	2129.9	432.9	2130.3	437.9
GR2131.1	466.4	2131.1	478.3	2130.9	478.6	2131.5	563.3	2129.6	618.4
HD39.533	30	207.3	382.9						

CROSS SECTION #RM139.732

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X139.732	80	182.4	488.3	1008.9	1008.9	1008.9			
GR2132.8	150.2	2134.9	157.9	2135.8	162.7	2136.4	168.8	2135.9	175.2
GR2136.4	175.8	2136.1	182.4	2134.4	189.7	2120.1	211.8	2121.6	211.9
GR2119.7	214.1	2118.5	216.3	2118.8	216.4	2118.5	216.5	2116.7	218.6
GR2116.1	220.9	2116.6	221	2116	221.1	2113.6	223.3	2114.2	223.4
GR2112.1	225.6	2109.5	230.2	2107.7	232.5	2104.6	237.4	2104.3	239.5
GR2103.5	239.7	2103.7	239.8	2102.2	241.8	2102.6	241.9	2102.3	242
GR 2102	244.3	2101.1	246.6	2099.9	248.9	2100.6	249	2099.7	251.3
GR2098.7	255.8	2098	260.4	2098.2	260.6	2097.4	262.8	2097	267.4
GR2096.3	269.6	2096.4	269.7	2096	274.4	2095.9	278.9	2095.9	281.5
GR2096.2	288.3	2097.4	297.5	2097.6	297.6	2101	318.7	2102	323.2
GR2102.6	325.4	2103.1	330	2103.9	334.7	2104.3	334.8	2104.7	339.4
GR2105.5	343.8	2105.3	343.9	2105.7	344	2106.1	350.9	2106.6	355.4
GR2106.5	355.7	2107.2	362.4	2107.3	362.6	2107.6	369.4	2108.9	381
GR2109.3	383.3	2110.7	388	2110.6	388.1	2113.5	395.1	2114.7	397.4
GR2117.5	401.9	2117.4	402.1	2119.3	404.4	2121.3	406.6	2122.5	408.9
GR2122.4	409	2132.2	488.3	2131.5	496.1	2131.4	503.4	2129.3	540.7
HD39.732	30	223.3	395.1						

CROSS SECTION #RM139.937

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X139.937	80	456.7	767.4	1037.2	1037.2	1037.2			
GR2133.9	420.8	2136.1	424.8	2136.1	429.1	2137	434.4	2137.5	435.9
GR2137.4	441.4	2136.6	445.9	2137.1	447.4	2136.3	456.7	2135.9	457.4
GR2135.5	459	2136.2	459.7	2135.5	462.5	2124	489.9	2123.8	491.2
GR2123.4	492.2	2122.5	493.1	2122.1	493.3	2122	494.4	2120.5	496.5
GR2120.4	497.4	2119.3	498.4	2118.6	499.5	2118.3	500.3	2117.8	500.7
GR2117.6	501.6	2116.7	502.6	2115.8	503.9	2112.2	510.7	2112.2	511.2
GR2111.8	511.8	2110.5	515.2	2109.6	518.4	2108.8	524.6	2108.7	527.5
GR2108.8	528.4	2108.6	528.8	2108.8	530.7	2108.9	537.9	2108.9	546.4
GR2109.1	550.3	2109.1	556.4	2108.7	573.2	2108.5	588.6	2108.3	589.8
GR2108.4	592.8	2108.1	605.1	2107.7	616.8	2108.1	629.4	2107.9	631.3
GR 2107	646	2106.5	650.9	2106.3	658.3	2106.3	665.5	2106.5	665.8
GR2106.4	666.6	2106.5	669.6	2107.3	672.8	2107.8	674	2109.7	677
GR2111.5	678.9	2112.2	680.2	2116.2	685.3	2117.5	687.4	2118.3	688.5
GR2121.6	694.7	2123	698.9	2123	699.8	2123.9	700	2135.5	748.1
GR2135.7	767.4	2135.3	774.2	2135.4	774.8	2134.1	775.9	2135	777.9

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GR 2135	783.6	2134	801.8	2133.7	802.1	2133.2	807.8	2133.4	813.3
HD39.937	30	502.6	685.3						

CROSS SECTION #RM140.107

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X140.107	80	342.7	628.2	884.4	884.4	884.4			
GR 2132	220.3	2133.1	223.3	2132.8	225.4	2133.7	228.1	2133.3	229.3
GR2133.6	230.7	2135	231.8	2137.1	245.6	2136.8	253.9	2134.3	267
GR 2134	271.6	2132.8	274.2	2134.3	274.4	2132.8	276	2132.8	276.9
GR2134.1	277.9	2132.7	278.5	2133.2	283.6	2132.8	303.2	2130.9	338.8
GR2132.1	342.7	2124.6	387.8	2123.5	388.5	2124	389.6	2122.7	390.3
GR2123.4	390.6	2122.5	391.2	2121.3	394	2120.5	395.2	2119.9	397
GR2118.6	398.8	2115.2	408.7	2115.3	409.6	2114.8	409.7	2112.7	419.5
GR 2111	432.4	2110.6	433.1	2111.3	438.7	2111.5	443.2	2111.3	454.3
GR2110.5	469	2109.5	477.9	2108.4	485.8	2107.2	497.1	2106.2	503.3
GR2104.8	514.5	2104.4	528.8	2104.2	530.9	2104.5	538.9	2105	543.3
GR2105.8	547.9	2107	552.3	2109.4	558	2110.2	558.9	2114.8	567.2
GR2115.7	567.9	2116.8	569.1	2117.6	571.6	2118.8	572.5	2119.9	573.6
GR2119.9	574.3	2121.5	575.3	2120.6	576	2122.8	576.4	2122.8	577.1
GR2123.9	578	2123	578.7	2124.6	579.9	2124.6	580.8	2125.5	582.9
GR2124.4	583.5	2124.2	584.5	2125.1	586.1	2128.6	618.3	2131.6	628.2
GR2131.2	651.4	2130	677.6	2130.3	677.9	2130.1	681.1	2129.6	709.9
HD40.107	30	398.8	572.5						

CROSS SECTION #RM140.269

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X140.269	80	627.8	926.4	848.2	848.2	848.2			
GR2134.1	476	2134.8	477.1	2134.4	477.9	2136.4	484.7	2136.8	488.1
GR2137.4	490.9	2137.4	494.7	2136.9	494.9	2136.6	498.1	2136.6	505.1
GR2136.1	506.6	2136.3	509.8	2135.5	510	2134.6	513.9	2130.7	536.2
GR2131.1	551.6	2132.8	567.9	2133.9	570.6	2134	576.6	2134.4	582.3
GR2134.3	586.3	2133.8	588.3	2133	597.4	2132.3	599.5	2133.3	601
GR2132.3	601.6	2132.4	620.7	2132.9	627.8	2129.4	633.5	2130.6	634.6
GR2118.9	668	2113.4	676.5	2111.8	679.6	2110.2	683.5	2109.5	687.5
GR2109.6	688.1	2109.1	699.2	2109.1	706.4	2109.4	713.9	2109.1	734.5
GR2108.5	746	2108.5	767.4	2108.3	768.1	2107.8	786.4	2107.2	805.1
GR2107.2	824.8	2107.4	829.1	2107.4	838.6	2108.3	843.5	2110	848
GR2111.7	850.8	2112.6	852.9	2113.6	853.9	2114.2	855.2	2115.4	856.9
GR2117.2	860.1	2117.6	861.4	2118.3	862	2120.4	867.5	2120.6	868.6
GR2123.9	876.7	2131.9	926.4	2131.5	927.9	2131.2	930	2131.4	934.3
GR 2131	942.8	2131.2	943.2	2130.7	944.3	2130.4	945.9	2130.1	951.1
GR2130.3	951.9	2129.8	954.5	2129.8	964.2	2129.1	969.1	2129.9	972.6
GR 2129	979.3	2128.4	980.8	2129.2	981.9	2129.3	989.7	2129.1	991.9
HD40.269	30	668.0	862.0						

CROSS SECTION #RM140.443

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X140.443	80	777.8	1131.2	913.6	913.6	913.6			
GR2130.6	701	2132.1	707.7	2133.1	709.6	2136.8	727	2133.2	738.3
GR2131.4	742	2131.7	777.8	2128.1	786.1	2126	814	2124.6	820.4
GR2124.6	824.6	2123.1	826	2123	831.7	2123.2	833.9	2122.7	835
GR2121.9	835.6	2122.3	837.1	2121.6	838.7	2122	839.5	2120	842.7
GR2120.4	843.5	2118.8	845.2	2118.3	846	2118.4	846.6	2116.9	848.3
GR 2116	849.1	2115.9	849.9	2113.8	852.2	2109.7	858.7	2107.5	862.9

GR2105.4	867.4	2103.8	872.2	2103.6	874.5	2103.8	876.8	2104.9	881.8
GR2105.6	886.6	2106	892	2106.5	908	2107.2	922.3	2107.2	930.2
GR2107.3	931.7	2107.3	940.8	2107.5	942.3	2108.7	948.5	2110	964.6
GR2110.4	980.6	2111	989.9	2113.5	1009.9	2114.8	1013.9	2117.9	1020.3
GR2118.9	1020.9	2119.4	1022	2119.6	1023.4	2120.3	1024.3	2122.2	1029
GR2122.5	1032.2	2124.4	1037.8	2124.1	1038.6	2124.7	1042.6	2125	1043.2
GR2124.4	1044	2124.2	1045.1	2125.2	1045.7	2124.4	1046.5	2124.2	1047.1
GR2125.3	1049.6	2124.4	1050.5	2125.8	1053	2124.3	1055.3	2128.1	1063.2
GR2133.4	1131.2	2132.6	1134.3	2132.3	1143	2133.2	1152.4	2132.4	1162.4
GR2132.7	1169	2131.8	1180.1	2132	1180.5	2132	1198.2	2129.5	1245.2
HD40.443	30	846.0	1020.3						

CROSS SECTION #RM140.636

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X140.636	80	416.3	725.8	1018.9	1018.9	1018.9			
GR 2129	387.8	2129.8	393	2130.8	395.9	2130.7	396.7	2131.7	397.4
GR2133.1	400.4	2132.5	400.5	2133.4	401.2	2134.2	403.2	2133.6	404.1
GR2135.8	406.3	2137.5	416.3	2137.3	419.9	2134.6	430.9	2135.1	431
GR2134.9	432.5	2134.4	433.1	2132.4	434.9	2132.6	436.5	2129.8	438.7
GR2128.7	439.1	2130.2	442.7	2118.8	470	2118.6	471.6	2116.8	471.7
GR 2118	472.9	2116.9	473.1	2117.8	474.5	2117	474.6	2117.4	476
GR2116.9	476.2	2116.8	477.5	2116.3	478.9	2115.8	479.1	2114.4	483.3
GR2114.4	484.9	2113.4	486.4	2113	489.3	2112.5	490.6	2112.1	490.9
GR2111.6	493.7	2110.9	495.3	2109.7	504	2109.6	509.9	2110.9	524.4
GR2110.9	540.6	2110.6	551	2109.9	564.1	2109.8	571.4	2109.2	584.5
GR2109.2	594.8	2109.3	595	2108.2	600.5	2107.2	605.2	2107.1	606.8
GR2107.2	625.6	2107.9	638.7	2108	644.7	2109.1	650.7	2110.3	655.1
GR2111.6	658.1	2115	663.8	2116.5	666.9	2117.6	668.2	2118.1	668.3
GR 2119	669.8	2124	677.2	2124.7	678.5	2132.6	725.8	2132.3	786
GR2134.3	803.8	2135	812.8	2132.7	834.8	2133.2	837	2132.4	838.5
GR2133.2	843.9	2133.6	851	2133.3	851.2	2132.9	853.2	2132.9	860.7
HD40.636	30	470.0	669.8						

CROSS SECTION #RM140.838

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X140.838	80	392.2	709.3	1060.6	1060.6	1060.6			
GR2132.6	305.7	2136.9	315	2135.6	315.9	2136.8	317.9	2137.5	331
GR2135.3	343.5	2134.1	348.6	2127.9	362.6	2128.3	367.8	2127.9	367.9
GR2127.6	369.2	2128.1	371.9	2129.4	386.1	2132.6	387.5	2131.5	389.2
GR2132.7	392.2	2132.3	396.1	2132.4	402.6	2131.9	403.8	2131.8	408.7
GR 2123	434.5	2123.2	434.9	2122.2	435.9	2122.8	436.4	2121.6	437.2
GR2120.6	439.2	2119.6	440.6	2118.4	441.7	2118.4	442.2	2116.2	444.5
GR2116.3	444.9	2113.9	451	2112.5	458	2111.4	465.7	2111.5	467
GR 2111	471.4	2110	475.7	2110.4	476.1	2110	480	2110.3	480.4
GR2110.1	482.9	2110.4	483.3	2110	500.5	2110.7	506.4	2111.2	533.3
GR2111.2	562.7	2110.7	580.1	2110.1	597.7	2109.3	609.2	2109.1	609.7
GR2109.1	612.2	2108.5	617.4	2108.5	619.4	2107.3	630.3	2107.8	634.3
GR2109.1	637.5	2113.2	644.7	2113.8	646.1	2114.5	646.5	2115.6	648.1
GR2115.7	649	2116.6	649.5	2117.3	650.4	2119	653.3	2120.8	654.9
GR2120.5	655.3	2122	656.3	2121.5	656.7	2122.9	657.8	2123.7	659.4
GR2124.6	661	2131.5	701.9	2133.7	709.3	2133.8	712.7	2133.5	721.8
GR2133.8	734.9	2133.8	745.6	2133.1	789.4	2133.6	808.8	2133.1	823.3
HD40.838	30	444.5	648.1						

CROSS SECTION #RM141.055

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NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X141.055	80	478.4	749.1	1141.3	1141.3	1141.3				
GR2127.9	425	2127.8	432.9	2128.8	433.3	2127.9	436	2128.4	436.2	
GR2127.9	437.7	2130.7	441	2132.2	443.2	2134.7	455.2	2135.8	456.3	
GR2136.9	464.8	2136.9	478.4	2131	497.1	2128	500.3	2110.7	559.3	
GR2110.1	560.8	2109	561	2107.4	562.3	2105.9	563.8	2102.8	565.2	
GR2101.3	566.9	2099.2	568.2	2096.8	571	2096.2	571.3	2094	575.8	
GR2092.1	583	2088.9	593.3	2087.9	597.5	2086.7	608	2086.1	616.7	
GR2087.6	624.1	2092	632.8	2093.9	640.2	2100.1	654.6	2100.7	654.9	
GR2103.8	666.6	2103.9	668	2104.2	668.4	2103.3	669.5	2104.5	669.7	
GR2104.6	671	2104	672.3	2105.2	672.5	2106	678.4	2107.1	678.6	
GR2105.8	679.7	2107.2	679.9	2107.2	681.3	2106.7	682.6	2108.5	682.8	
GR2107.1	683.9	2108.4	684.1	2108.1	685.6	2109.7	685.8	2108.7	686.9	
GR2109.6	687.2	2109.5	688.7	2110.3	690	2111.3	690.2	2111.6	691.5	
GR2112.3	692.8	2113.4	693.1	2114.4	695.9	2116	697.4	2116.6	697.6	
GR2117.5	698.7	2117	698.9	2117.9	700.5	2119.1	701.8	2134.1	748.1	
GR2133.8	748.5	2134.1	748.9	2134.6	749.1	2133.9	750.1	2134	757.2	
GR2133.7	776	2134.2	776.9	2133.8	788.6	2134.6	804.1	2133.1	827	
HD41.055	30	559.3	690.0							

CROSS SECTION #RM141.248

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X141.248	80	180.1	513.5	1021.1	1021.1	1021.1				
GR2131.5	151	2132.5	156.5	2135.5	164.3	2136	166.4	2136.9	174.2	
GR2136.9	179.1	2137.2	180.1	2136.9	187.8	2136.2	188.6	2121	245.4	
GR2120.1	245.7	2114.1	257.2	2113.4	258.8	2112.8	259	2112.9	260.1	
GR2112.4	260.3	2111.8	261.5	2108.9	269.1	2107	274.8	2106.7	275.1	
GR2105.6	279.5	2105.4	282	2107.1	288.2	2107.8	288.4	2107.1	289.4	
GR2107.8	289.7	2107.6	290.9	2108	291.2	2108	301.2	2108.1	301.7	
GR2108.1	311.8	2108.3	317.5	2108.6	321.9	2108.5	326.3	2108.5	332.2	
GR2108.7	333.8	2108.7	335.2	2109.7	357.1	2109.7	363.1	2109.3	374.7	
GR2109.5	376.3	2109.5	382.1	2109.4	382.4	2109.1	390.8	2109.1	398.2	
GR2109.5	405.6	2110.5	414.2	2110.8	420.5	2111.9	426.5	2113.1	429	
GR2112.9	429.4	2116.2	436.3	2119.6	439.5	2120.7	440.8	2120.3	441.1	
GR2121.8	442.3	2121.1	442.7	2121.9	443.6	2122.7	443.8	2122.5	445.1	
GR2123.5	445.5	2124.5	446.7	2124.6	448.3	2125.8	449.8	2124.2	449.9	
GR2130.4	472.4	2129.3	475.5	2128.8	479.3	2133	484.5	2133.2	485.5	
GR2133.1	489.2	2133.5	491.6	2133.6	499	2133.3	503.6	2134.1	513.4	
GR2134.3	513.5	2133.7	548.6	2133.6	549	2133.7	558.2	2133.4	565.1	
HD41.248	30	245.7	439.5							

CROSS SECTION #RM141.436

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X141.436	80	131.4	459.1	993.7	993.7	993.7				
GR2132.6	59.6	2136.5	91.9	2136.4	98.4	2136.6	99.7	2136.3	101.5	
GR2136.4	106.2	2136.7	110.1	2135.7	115.8	2136.6	118.8	2136.9	119.3	
GR2138.1	131.4	2117.3	222.5	2116.6	224.4	2116.6	224.8	2115.7	225.6	
GR2115.3	226.6	2111.5	233.9	2111.2	234.8	2110.8	235	2110.7	235.9	
GR 2110	236.9	2109.9	238.1	2109.1	240.3	2108.5	243.2	2108.4	247.4	
GR2108.4	273.2	2108.5	273.5	2108.5	276.2	2108.4	277.3	2108.4	291.1	
GR 2108	304.8	2107.5	314.9	2107.1	320	2107.1	331.6	2106.8	332.5	
GR2106.7	335.8	2106.3	336.6	2105.5	341.8	2105.3	344.9	2105.3	348	
GR2105.5	350.3	2105.5	354.4	2105.9	356.6	2105.9	357.3	2106.3	357.7	
GR2106.3	361.6	2106.6	362.7	2106.3	363.5	2106.9	363.8	2106.4	364.5	

GR2106.8	366.9	2106.8	368.7	2107.6	373	2107.7	374.1	2108.2	374.9
GR2108.2	378.3	2109.7	388.4	2110	388.8	2110.4	391.5	2110.9	391.9
GR2110.8	392.6	2113.9	401.8	2115.9	405.2	2116	406.2	2117.1	407.3
GR2117.7	409.3	2118.1	409.6	2119	411.5	2120.1	412.6	2120.1	413.5
GR2121.4	414.5	2121.4	415.8	2122.6	418.8	2121.9	419.4	2134.6	459.1
GR2134.3	461.7	2134	462.2	2134	473.2	2133.3	494.5	2133.5	495
HD41.436	30	222.5	409.3						

CROSS SECTION #RM141.603

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X141.603	63	138.2	391.4	882.1	882.1	882.1			
GR2131.4	0	2130.1	24.8	2130.6	50.1	2130.4	53	2131.3	73.6
GR2130.9	95.7	2130.7	100.7	2131.1	106.7	2131.2	121.1	2129.6	133.3
GR2130.9	138.2	2121.4	175.5	2118.9	180.2	2115	189.1	2112.2	197.8
GR2111.4	201.5	2110.4	210.6	2108.8	223.3	2106.5	236.1	2104.7	243.4
GR2103.6	245.4	2103.4	246.4	2100.6	251.7	2100.4	252.8	2098	258.2
GR2095.3	268.6	2094.8	276.7	2097.2	289.1	2097.1	291	2097.3	293.5
GR2098.1	296.6	2099.6	298.9	2099.7	300.5	2100.8	303.7	2101.9	306.8
GR2103.1	310.1	2103.9	313.2	2105.5	317.4	2107.5	320.5	2109.4	322
GR2110.4	323.7	2112.3	325.2	2113.1	326.9	2118.4	330.8	2120.4	332.1
GR2121.3	333.1	2121.2	333.9	2123.2	334.6	2123.8	335.4	2124.4	338.6
GR2124.2	340.2	2132.2	389.7	2132.3	391.4	2131.7	397.1	2131.6	416.2
GR2131.8	418.2	2131.6	453.1	2132.6	462.5	2132.9	473.3	2132.4	476.8
GR 2133	490.9	2132.8	493.5	2132.7	517.4				
HD41.603	30	189.1	330.8						

CROSS SECTION #RM141.780

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X141.780	80	157.7	440.2	931.7	931.7	931.7			
GR2131.4	0	2131.8	4.3	2133.9	9.2	2136.4	33.8	2134	66.1
GR2134.9	82.8	2133.3	102	2134.6	114.1	2131.7	127.9	2132.5	137.3
GR2133.2	157.7	2131.9	162.2	2129.9	164.9	2130.7	174.2	2118.9	209.2
GR2118.6	211.4	2115.2	216.1	2114	218.3	2113.5	218.5	2110	225.4
GR2108.4	227.8	2107.7	229.9	2106.3	232.3	2105.6	234.9	2104.2	237.1
GR2102.2	241.9	2100.6	248.7	2100.8	253.3	2100.8	255.7	2101	260.4
GR2101.5	264.7	2101.7	265	2102.6	269.5	2104	274.3	2104.9	278.8
GR2105.2	285.7	2105.1	285.9	2105.9	304.3	2106.5	306.6	2107.9	325.2
GR2109.7	345.9	2109.6	346.2	2110.7	362.2	2111.1	364.6	2111.2	366.9
GR2113.6	373.8	2115.2	376	2116.6	378.4	2121.4	387.9	2121.7	390.1
GR2123.1	392.4	2124	394.8	2124.4	397.2	2125.3	399.6	2128.4	426.9
GR2132.4	440.2	2133.2	452.4	2133.1	454.6	2133.3	463.8	2134.3	467.7
GR2133.8	470.5	2134.1	475	2134	477.4	2134	489.6	2133.6	494.6
GR2133.6	498.1	2133.8	500.4	2133.9	504.5	2133.5	511.9	2133.7	517.6
GR2133.1	529.2	2133.2	536.6	2133	537.3	2133	547.3	2132.4	552
GR2132.3	559.1	2131.8	563.7	2132.1	565.2	2131.9	567.4	2131.9	574.9
HD41.780	30	216.1	378.4						

CROSS SECTION #RM141.973

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X141.973	80	246.4	568.4	1024.2	1024.2	1024.2			
GR2134.9	129.4	2136	132.9	2135.8	133.6	2137.6	144.3	2137.4	149.9
GR2134.1	167.4	2134.9	168.2	2134.1	175.9	2133.1	178.1	2129.9	211.1
GR2130.4	217.4	2134.4	246.4	2122.9	305.4	2123.7	305.9	2122.7	306.4
GR2121.4	307.3	2122.3	307.9	2121.4	308.5	2113.9	318.3	2114.3	318.9

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GR2112.6	320.1	2113	321.6	2112	322.2	2111.3	322.9	2112.5	323.5
GR2110.7	324.7	2111.3	326.2	2110.3	326.8	2109.7	327.5	2109.9	328.7
GR2109.3	329.5	2109.7	330.8	2109	331.4	2107.5	338	2107.7	339.3
GR2106.6	340	2107.2	341.2	2105.8	342.7	2106.3	343.9	2104.9	345.2
GR2105.1	345.9	2103.9	347.2	2104.1	347.9	2103	352.5	2103.9	365
GR2104.4	368.9	2105.1	378.7	2105.6	383.2	2107.9	408.9	2109.1	417.4
GR2109.8	427.8	2109.7	429	2110.1	437.8	2110.6	457.4	2111.7	469.3
GR2111.7	471.4	2112.7	481.7	2113.2	483	2113.1	484.2	2115.9	490.8
GR2116.1	491.5	2117.1	492.2	2117	492.8	2118.4	495.5	2119.7	500.1
GR2129.8	541.6	2131.4	547.4	2131.5	557	2131.9	557.9	2132.8	568.4
GR2132.6	569.7	2132.7	585.2	2131.6	699.4	2132.2	710.8	2131.7	711
GR2132.9	715.6	2134.1	731.1	2133.6	732.9	2134	737	2133.5	741.7
HD41.973	30	307.3	500.1						

CROSS SECTION #RM142.164

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X142.164	80	36.5	344.4	1023.1	1023.1	1023.1			
GR2133.2	0	2136.1	4.2	2136.4	6.4	2135.8	7.8	2136.4	36.5
GR2134.9	44.2	2133.5	48.8	2133.7	50.2	2133	55.5	2122.4	105.5
GR2120.8	105.9	2120.7	107.1	2119.7	107.5	2120.6	108.2	2118.9	108.8
GR 2119	109.8	2118.2	110.5	2116.8	114.5	2114.5	118.8	2114.2	120.5
GR 2113	123.3	2112.8	124.7	2112.4	125	2111.7	126.4	2112	126.7
GR2111.4	127.5	2109.5	132.4	2107.9	138.1	2107.1	145.9	2107.3	146.4
GR2107.1	147.1	2107.4	150.9	2107.3	151.4	2108	181.8	2108	190
GR2108.3	198.8	2108.1	206.1	2108.1	212.8	2108.4	217.5	2108.5	220.8
GR2108.9	223.1	2108.7	223.6	2109	224.7	2108.8	225.3	2108.9	226.4
GR2108.9	229.7	2108.4	245.5	2108.4	256.3	2108.6	266.3	2107.9	279.5
GR2107.9	283.4	2108.2	283.8	2108.3	285	2108.7	285.5	2109.3	287.8
GR 2111	291.1	2113.2	294.5	2113.8	295.6	2115.2	297.2	2115.7	298.4
GR 2118	301.7	2118.4	302.8	2122.1	307.3	2122.3	308.7	2123.5	309
GR2122.8	310.4	2123.7	311.4	2123.4	312.1	2123.8	313.1	2124.9	314.3
GR2133.7	344.4	2133.6	361.7	2133.9	365.3	2133.5	367.8	2133.5	373.6
GR2133.4	380.3	2133.6	382.4	2133.3	411.2	2133.2	412.9	2133.4	416.6
HD42.164	30	110.5	301.7						

CROSS SECTION #RM142.333

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X142.333	80	182.9	514.6	913.3	913.3	913.3			
GR2131.1	113.6	2131	120	2131.3	125.3	2131.2	127.8	2132.6	136.9
GR2133.6	150.6	2131.4	173.7	2131.6	177.4	2133.1	182.9	2121.5	240.4
GR2120.5	241.9	2120.6	243.4	2119.6	244.8	2119.3	244.9	2117.4	249.4
GR2117.6	249.5	2115.8	252.5	2114.7	255.2	2111.1	265.5	2109.8	271.3
GR2109.7	272.8	2109.7	280.2	2110	289	2110.3	302.2	2110.3	314
GR2110.1	322.7	2109.8	331.5	2109.4	335.7	2109.2	343.4	2108.6	352
GR2106.9	366.7	2106.7	375.7	2106.7	381.5	2107	384.3	2107.3	385.8
GR2108.6	390.3	2108	391.6	2108.4	393.1	2109.4	393.2	2108.9	394.5
GR2109.6	394.6	2109.5	396.1	2108.4	397.6	2106.4	397.7	2105.6	399.2
GR2104.6	400.4	2104.5	403.5	2106.4	412.3	2107.2	413.7	2111.7	424
GR2112.1	425.5	2113.7	429.8	2114.5	430.1	2114.9	431.4	2115.8	431.5
GR 2115	432.8	2116.5	432.9	2116.6	434.4	2118	435.8	2117.6	437.1
GR2119.6	437.4	2120.3	438.6	2121.3	438.8	2122.2	440.2	2122.3	441.6
GR2122.6	441.7	2123.5	443	2123	444.4	2123.6	444.5	2123.6	446
GR2127.5	454.1	2127.6	470.6	2132.6	505.3	2133.4	514.6	2133.4	527.3
GR2133.3	531.3	2133.5	532	2133.3	534.8	2133.3	557	2133	566.5
HD42.333	30	244.9	435.8						

CROSS SECTION #RM142.508

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X142.508	80	187.6	485.2	945.3	945.3	945.3			
GR2133.1	165.5	2133.2	172.5	2133.6	174.9	2133	177.2	2133.1	187.6
GR2122.2	217.2	2118.8	227.4	2117.6	233.2	2117.8	233.3	2116.5	240.7
GR2115.9	246.5	2113.9	261.1	2114.1	261.2	2112	275.8	2111.7	277.3
GR2111.3	281.7	2108.7	300.8	2105.1	322.9	2104.4	324.4	2104.5	327.3
GR 2104	328.7	2104.6	330.2	2104.9	330.3	2104.5	331.5	2104.8	331.7
GR2104.7	333.1	2105	333.3	2104.2	336	2104.3	337.5	2104.4	337.6
GR2103.8	338.9	2104.1	339.1	2103.5	346.1	2103.4	352.2	2102.6	353.7
GR2103.2	353.8	2102.7	355.3	2103.2	356.6	2102.6	358.1	2103.3	359.6
GR2102.9	360.9	2103.5	361.1	2103.5	362.4	2103.8	362.6	2103.5	363.9
GR2103.3	369.7	2103.6	369.8	2103.4	371.2	2103.9	377	2103.9	383.1
GR 2104	384.7	2105.4	390.4	2105.8	390.5	2109	397.5	2109.5	397.7
GR 2112	402.1	2113.2	403.5	2114.9	406.4	2116.9	409.2	2117.5	409.3
GR2118.2	410.7	2118.8	410.9	2119	412.2	2118.6	412.4	2119.5	413.8
GR2127.4	472.1	2131.7	481.1	2132	485.2	2131.9	489	2131.7	491.7
GR 2132	499.1	2131.9	501.7	2132.6	510.6	2132.6	514.5	2132.8	520
GR2132.7	541.9	2132.5	542.1	2132.6	550	2132.4	551	2132.6	551.6
HD42.508	30	227.4	413.8						

CROSS SECTION #RM142.707

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X142.707	80	288.9	623.4	1074.7	1074.7	1074.7			
GR2133.3	197	2133.3	216.6	2133.1	218	2133.9	264.7	2133.7	265.7
GR2133.9	288.9	2134	289.8	2131	298.6	2131.1	299.1	2120.5	338.8
GR 2120	339.3	2119.5	340.4	2118.3	344.9	2117.6	347.7	2117.9	348.1
GR2116.8	350.6	2115.5	361.2	2114.8	365.3	2113.9	374.8	2113.5	377
GR2113.1	381.5	2111.6	396.2	2110.2	414.1	2108.8	427.6	2107.2	436
GR 2107	437.8	2106	440.5	2105.2	443.9	2104.1	451.1	2102.5	462.6
GR2100.5	482.7	2100.7	483.2	2100.3	487.9	2099.2	494.7	2099.2	497.9
GR2099.6	502.4	2100.1	506.5	2103.5	524.3	2104.5	525.7	2104	526.1
GR2106.9	528.6	2106.4	529	2108	530	2107.6	530.4	2110.7	532.9
GR2109.9	533.3	2111.5	534.5	2111.4	534.9	2113.2	535.8	2112.6	536.3
GR2114.2	537.4	2113.9	537.9	2115.2	540.1	2115.1	540.8	2115.6	541.9
GR2116.2	542.4	2116.8	543.5	2117.3	544.7	2117.2	545.3	2117.7	546.5
GR2119.1	547.6	2118.3	548.2	2120.8	550.5	2120.5	551	2129	606.3
GR2129.9	606.8	2129.8	607.6	2131.7	623.4	2131.4	634.7	2131	637.9
GR2131.4	646.1	2130.7	654.7	2130.4	696.9	2130.5	699.6	2130.2	709.3
GR2129.8	717.7	2130	718.6	2130.2	731	2130	731.7	2129.9	734.4
HD42.707	30	344.9	546.5						

CROSS SECTION #RM142.884

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X142.884	80	2773.7	3102.6	950.2	950.2	950.2			
GR2133.2	2595.7	2133.1	2604.5	2133.6	2636.4	2133.7	2678.7	2133.5	2688.9
GR2133.8	2689.3	2134.3	2773.7	2133.3	2792.6	2121.4	2831.2	2122	2831.6
GR2122.4	2832.3	2121.1	2836	2120.2	2836.6	2119.6	2838.8	2119.1	2839.2
GR2117.5	2844.8	2116.9	2845.4	2117.1	2845.6	2116.7	2848.5	2116.8	2848.9
GR2116.3	2849.3	2116.6	2851.1	2116.2	2851.8	2115.5	2852.2	2115.2	2858.1
GR2114.6	2859.2	2115	2859.8	2114.3	2862	2114.5	2862.9	2113.8	2865.9
GR 2113	2872.5	2112.4	2874.4	2109.5	2899	2107.2	2920.8	2107.2	2921.8
GR2106.6	2927.7	2106.9	2929.4	2106.4	2931	2106.7	2932.7	2106.2	2934.3

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GR2106.4	2935.3	2104.5	2952	2104	2975.2	2104.2	2978.1	2103.9	2978.7
GR2104.9	2980.7	2104.2	2981.8	2105.1	2991.8	2105.4	2998.4	2105.4	3001.7
GR2105.1	3001.9	2106.8	3011.3	2108.8	3018.3	2113.6	3028.4	2115.2	3030.4
GR2115.4	3031	2115.2	3031.2	2116	3031.7	2116.9	3033.7	2117.2	3034.9
GR2118.3	3036.8	2117.9	3037.2	2118.4	3038.2	2118.8	3040.1	2119.7	3040.5
GR2120.4	3041.5	2119.6	3041.9	2134	3086.2	2135.9	3102.6	2134.9	3107.4
GR2132.4	3111.9	2131.9	3116.4	2131.8	3119.7	2136.4	3220.9	2134.6	3225.6
GR2134.3	3237.4	2133.7	3244.9	2134.3	3247.1	2133.1	3256.9	2132.6	3258.8
HD42.884	30	2844.8	3036.8						

CROSS SECTION #RM143.122

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X143.122	80	214.9	515.8	1305.7	1305.7	1305.7			
GR2133.5	135.6	2132.9	166	2132.3	173.7	2132.6	173.8	2132.3	186.1
GR2131.6	190.1	2131.9	195.9	2132.3	196.5	2132.1	197.7	2133.1	214.9
GR 2133	215.8	2123.3	241	2122.7	241.3	2121.8	245.7	2122	245.8
GR2121.5	246	2120.4	248.4	2120.5	250.3	2119.8	250.5	2118.4	255.2
GR2115.5	262.3	2108.8	275.8	2109.2	276.1	2108.1	278.3	2108.5	278.4
GR2107.5	280.4	2106.8	292.2	2107.4	308.3	2107.4	313.4	2107.6	326.9
GR2107.8	327.1	2108.2	331.5	2108.5	331.7	2108.5	343.1	2108.4	345.7
GR2108.4	364.1	2108.5	366.6	2108.5	399	2108.6	417.5	2108.4	417.8
GR2108.1	424.5	2107.8	424.9	2107.9	428.9	2107.4	429.5	2107.8	431.3
GR2107.4	431.6	2107.5	436	2107.1	436.2	2107.5	438.4	2106.8	438.7
GR2106.9	443	2106.5	443.3	2106.5	450.3	2107.7	454.8	2108.6	457.1
GR2112.1	463.9	2112.4	464	2115.5	470.7	2116.8	471.1	2117.2	473.2
GR2118.5	473.5	2118.7	475.3	2119.7	477.8	2120.7	478	2122.4	478.1
GR2121.9	480.2	2123.4	480.4	2124.2	482.7	2127.3	508.2	2130.4	510.3
GR2131.2	513	2131	514.6	2132.1	515.8	2131.1	529.6	2131.7	533.4
GR2130.2	561.7	2130.9	562.3	2130.8	567.8	2131.1	573.4	2130.6	578.3
HD43.122	30	262.3	470.7						

CROSS SECTION #RM143.275

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X143.275	55	149.9	427.2	846.4	846.4	846.4			
GR2141.3	149.9	2120.5	185.7	2120.2	189.3	2118.5	191.3	2108.5	212.9
GR2098.2	240.7	2098.3	241.1	2093.2	254.3	2091.2	266.3	2090.4	276.4
GR2092.3	299.7	2094.5	306.2	2094.1	307.2	2097.3	313.3	2102.4	330.4
GR2103.2	331.8	2104.4	337.5	2102.9	338.5	2102.9	338.9	2100.1	341.1
GR2098.1	343.6	2097.4	348.6	2097.6	349.2	2098.5	350.7	2100.6	352.7
GR2100.7	353.7	2101.8	354.8	2103.5	355.3	2104.6	357.4	2106.1	357.8
GR2108.5	366.8	2105.9	367.8	2105.6	369.8	2104.5	371.8	2097.4	373.9
GR2094.7	374.3	2086.2	376	2086	376.9	2089.3	378.4	2088.3	379.5
GR2090.5	380.5	2095.4	381.5	2095.3	383.1	2094.5	383.9	2102.2	386.1
GR2104.8	388.1	2107.1	388.7	2107.9	390.7	2107.4	392.1	2111.7	396
GR 2134	427.2	2134.6	433	2134.7	450.4	2134.1	462.7	2134.3	476.3
HD43.275	30	212.9	396.0						

CROSS SECTION #RM143.414

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X143.414	80	1225.3	1557.4	768.2	768.2	768.2			
GR2131.2	1034.6	2131.6	1105.6	2131.5	1153.1	2132.5	1184.4	2132.9	1225.3
GR2132.4	1238.5	2130.7	1248.4	2129.9	1249.8	2129.6	1253.1	2128	1256.6
GR2120.9	1277.2	2115.1	1287.2	2113.8	1290.3	2111.2	1293.6	2112	1293.8
GR2109.8	1296.9	2110.2	1297.1	2105.8	1306.8	2105.9	1307	2104.6	1310.1

GR2102.8	1316.6	2102.2	1319.9	2101.6	1330	2100.1	1336.2	2100.4	1336.4
GR2098.7	1342.8	2096.6	1352.6	2096.7	1352.9	2095.2	1366	2095.3	1372.2
GR2096.2	1372.4	2095.8	1372.6	2095.7	1375.5	2096.5	1375.7	2095.9	1378.8
GR2096.6	1379	2095.9	1382.1	2096.8	1382.3	2096	1385.6	2096.3	1388.9
GR2098.5	1398.5	2098.1	1398.7	2104	1424.9	2103.8	1425.1	2104.5	1428.1
GR2105.6	1428.3	2108.2	1438	2111	1457.6	2112.8	1474	2114.2	1480.8
GR2117.5	1490.5	2119.3	1497.3	2120.3	1500.3	2131.1	1545.8	2133.5	1557.4
GR2132.9	1570.6	2132.2	1593.6	2132.6	1617.8	2132.2	1618.2	2132.8	1627.7
GR2132.5	1644.1	2133.4	1668.8	2133.8	1675.4	2134.1	1677	2133.9	1690.4
GR2133.5	1693.6	2132.9	1701.7	2133.5	1703.2	2133	1703.6	2133.2	1706.8
GR2132.9	1737.7	2133.4	1747.6	2132.8	1750.9	2133.4	1770.6	2132.6	1777.4
GR2132.8	1779.2	2133.1	1800.5	2132.7	1801.9	2131.8	1833	2131.6	1854.2
HD43.414	30	1287.2	1480.8						

CROSS SECTION #RM143.564

NC	.0291	.0291	.0331						
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X143.564	80	122.5	438.4	834.9	834.9	834.9			
GR2133.7	0	2131.5	88.4	2130.1	95.6	2129.9	100.1	2130.1	106.9
GR2131.1	114.5	2131.1	116.1	2132.6	118.6	2132.6	122.5	2128.1	130.9
GR2124.6	134.9	2124.4	141.3	2123.1	144.8	2122.7	145	2120.4	151.6
GR2120.6	151.8	2119.5	154.6	2119.9	154.8	2120	155	2118.6	157.8
GR2119.1	157.9	2116.3	164.6	2117.2	164.8	2114.9	167.6	2115.4	167.7
GR2115.6	167.9	2113.4	177.6	2113.3	177.7	2112.8	180.8	2112.6	187.6
GR2112.6	191	2112.4	194	2112.3	200.7	2111.4	220.2	2110.5	237.1
GR2110.3	243.3	2110.1	243.6	2109.9	249.9	2109.7	250.3	2108.5	269.4
GR2107.3	289.5	2107.1	295.7	2106.8	296	2106.3	305.8	2105.7	312.5
GR2105.5	312.7	2104.2	328.9	2103.4	335.2	2103.2	338.7	2103.5	338.9
GR2103.5	341.9	2103.8	342	2104.1	342.2	2104	345	2104.3	345.2
GR2104.9	345.4	2104.6	348.2	2105.2	348.7	2105.3	351.8	2106	355.4
GR2107.1	358.5	2108.7	361.5	2108.6	361.7	2109.3	362	2111.7	368
GR2112.9	368.5	2113.5	371.3	2114	371.5	2114.7	371.7	2115.5	374.5
GR2116.3	375	2122.3	388.3	2128.1	394.7	2136	438.4	2134.2	449.5
GR2135.3	457	2132.9	463.9	2133.7	466.8	2135.7	486.9	2135.4	489
HD43.564	30	164.6	375.0						

CROSS SECTION #RM143.821

NC	.0291	.0291	.0331						
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X143.821	80	2131.5	2466.7	1422.7	1422.7	1422.7			
GR2132.7	1934.7	2132.9	1974.2	2132.6	1975.6	2132.3	1976.1	2132.3	1978.9
GR2131.9	1984.1	2132.4	1993.9	2132.7	2059.8	2132.5	2072.3	2132.9	2076
GR2132.6	2079.1	2132.6	2082.4	2133.3	2087.3	2132.8	2087.5	2133.6	2093.9
GR2134.2	2097.4	2133.2	2107.3	2134.7	2110.6	2134.3	2113.8	2135.5	2120.2
GR2135.1	2124.9	2135.7	2127	2135	2130.3	2135.8	2131.5	2122.7	2182.5
GR2122.8	2182.7	2120.4	2185.8	2120.8	2186	2118.5	2189.1	2118.9	2189.3
GR2116.8	2192.4	2113.2	2199.2	2110.3	2205.6	2110.6	2205.8	2109.8	2208.9
GR 2110	2209.1	2109.8	2212.1	2110.1	2218.9	2109.7	2221.8	2110	2222.2
GR2109.7	2225.1	2109.9	2225.5	2109.2	2248.1	2109.3	2248.3	2108.8	2264.6
GR2108.8	2267.9	2108.1	2297.5	2108.1	2301	2107.8	2310.7	2107.9	2320.5
GR 2107	2349.9	2107.3	2350.1	2107.1	2359.8	2106.7	2360	2106.7	2363.3
GR2106.4	2366.6	2106.4	2369.9	2106.9	2373.2	2107.9	2376.3	2117.5	2392.7
GR2119.3	2396	2120.9	2399.3	2130.7	2422.5	2128.8	2424.2	2133.6	2440.4
GR2133.2	2447.4	2133.4	2450.5	2133.1	2451.9	2134	2453.6	2134.5	2455.2
GR2133.4	2457.1	2135.4	2460	2135.8	2465.3	2136.1	2466.7	2135.3	2481.5
GR2133.5	2486.5	2134.1	2489.8	2131.9	2502.7	2130.8	2512.6	2130.5	2537.5
HD43.821	30	2192.4	2392.7						

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CROSS SECTION #RM144.001

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X144.001	80	651.4	956.3	996	996	996				
GR	2132	541.6	2132.3	543.4	2132.2	556.5	2132.6	563.8	2132.1	569.9
GR2132.9		596.1	2132.8	597.9	2135.9	651.4	2122.9	694.8	2122.4	695.9
GR2121.9		696.3	2121.6	698	2121.3	698.4	2119.9	699.5	2119.5	701.4
GR2118.2		702.7	2117.1	704.4	2116.7	705.6	2116.2	706	2112.9	711.5
GR2112.1		712.4	2109	718.3	2107	724.4	2107.1	724.9	2106.9	725.9
GR2106.3		727.6	2106.3	729.1	2106.1	732.5	2107.2	739.5	2107.8	752
GR2108.1		752.8	2107.8	754.5	2108	755.1	2108.1	762.6	2108.2	765.3
GR2109.1		771.9	2109.5	772.9	2109.6	778.2	2109.5	784.8	2109.7	792.4
GR2109.7		795.6	2110.5	818.8	2111.1	834.5	2111.4	844.9	2112.1	864.1
GR	2112	865.2	2112.4	878.7	2112.6	879.2	2112.6	881.3	2114.1	887.2
GR2115.9		890.6	2116.2	892.7	2117.5	895.3	2117.3	895.9	2118	897.6
GR2119.3		898	2117.7	899.3	2133.1	938.2	2133.6	938.3	2134.4	943.5
GR2135.1		945.4	2135.3	954.1	2135.7	956.3	2135.8	986	2135.3	991.7
GR2135.9		993.9	2136.6	998.8	2136	1007.2	2134.2	1015.3	2135.1	1016.3
GR2134.9		1022.3	2135.7	1025.4	2135.1	1025.9	2133	1026.9	2135.7	1028.9
GR2135.6		1030.7	2134.4	1035.8	2135.6	1046.2	2134.9	1049.2	2135.3	1054
HD44.001		30	702.7	895.3						

CROSS SECTION #RM144.180

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X144.180	80	1848.7	2195.4	1002.3	1002.3	1002.3				
GR2132.9		1740	2133	1766.6	2132.7	1766.8	2133.2	1770.1	2133.5	1782.9
GR2132.4		1788.2	2133.5	1791.1	2133.9	1807.8	2133.9	1814	2133.6	1822.6
GR2134.1		1833.7	2134.5	1835.6	2134.1	1848.5	2134.7	1848.7	2133.8	1856.8
GR2119.2		1901	2119.4	1901.2	2118.1	1904.3	2117.8	1904.5	2117.4	1907.6
GR2116.9		1907.8	2116.7	1910.9	2116	1911.1	2115	1914.2	2114.8	1914.4
GR2113.4		1917.5	2113.6	1917.7	2111	1920.8	2111.4	1921	2108.4	1924.1
GR2109.1		1924.3	2107	1927.4	2106.7	1927.6	2105.5	1930.7	2105	1930.9
GR2104.3		1934	2103.6	1934.2	2102	1940.6	2101.6	1943.9	2101.7	1950.4
GR2102.9		1960.1	2103.3	1960.3	2104.6	1970	2105	1970.2	2105	1973.3
GR2105.5		1973.5	2106.7	1983.4	2107.4	1986.7	2107.7	1989.8	2107.9	1990
GR2108.6		1993	2109.6	1999.6	2110.1	2006	2111.6	2019.2	2115.3	2058.5
GR2115.4		2061.8	2117.1	2081.6	2117.6	2084.9	2117.9	2085.1	2118.9	2088.2
GR2118.8		2088.4	2121.4	2094.7	2121.3	2094.9	2122.3	2098	2122.1	2098.2
GR2133.6		2195.4	2132.4	2196.8	2133.1	2200.4	2133.3	2200.7	2133.1	2200.8
GR2133.2		2206.5	2133	2235.1	2133.3	2299	2132.5	2310.7	2132.8	2314
GR2133.2		2334.9	2132.9	2343.2	2133	2363	2132.7	2394.7	2132.4	2396.2
HD44.180		30	1904.3	2088.2						

CROSS SECTION #RM144.464

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X144.464	80	130.3	438.7	1594	1594	1594				
GR2134.3		0	2135.3	16.3	2134.2	38.4	2134.6	65.6	2132.7	102.6
GR2133.4		130.3	2132.9	140.5	2131.3	143.6	2122.8	181.7	2121.5	182.4
GR2123.3		183.2	2122.9	184.1	2123.2	191	2119.4	197.5	2118.4	199.8
GR2115.9		202.1	2105.4	218.1	2104.1	218.9	2105.4	219.8	2104.9	220.5
GR2102.3		222.2	2103.4	222.9	2103	223.7	2100.3	225.3	2101.6	226
GR2099.8		227.7	2098.2	228.5	2097.5	229.2	2099.1	230	2097.1	231.5
GR2096.6		232.3	2098.1	233.2	2097.3	233.9	2096.4	235.5	2097.8	236.5
GR	2097	238.1	2098.1	247.6	2097.3	249.2	2099.7	250	2097.7	251.5

GR2100.9	252.4	2102.7	253.1	2104.1	254.7	2104.1	256.2	2106.7	257
GR2106.3	257.9	2106.6	265.2	2107	266.8	2106.4	269.9	2106.9	270.7
GR 2107	287.3	2106	308	2105.3	313.5	2105.8	314.3	2105.4	316.7
GR2105.8	317.7	2105.2	328	2105.8	336.7	2105.6	345.6	2104.3	353.5
GR2104.1	360.6	2104.4	362.2	2104	364.5	2104.8	365.3	2104.6	367.7
GR2106.9	372.6	2106.9	374.2	2108.1	375	2108.6	377.4	2112.9	384.4
GR2113.9	385.3	2117.7	391.6	2119	392.3	2120.3	394.7	2121.2	395.4
GR2124.3	403.6	2134.4	438.7	2134.9	469.5	2133.5	549.2	2133.5	572.2
HD44.464	30	202.1	391.6						

CROSS SECTION #RM144.676

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X144.676	80	137.7	460.4	1185.6	1185.6	1185.6			
GR2132.4	85.1	2132.7	137.7	2120.4	201.4	2122.3	202.2	2124.1	202.6
GR2121.4	204.7	2121.8	205.1	2123.2	205.5	2123.8	205.9	2121.4	207.9
GR2122.9	209	2120.8	211	2121.1	212.3	2119.6	215.8	2117.8	221.4
GR2116.8	222.6	2117	224.7	2116.2	225.4	2115.8	228.3	2116	231.1
GR2115.4	232.3	2115.5	234.2	2115	235	2115	237.5	2114.4	238.7
GR2113.4	248.3	2112.6	261.6	2110.7	284.4	2109.1	300.4	2107.5	313.7
GR2107.7	315	2106.5	330.4	2105.9	331.7	2105.2	336.9	2104.3	338.1
GR2104.3	340.6	2103.5	341.3	2103.5	343.4	2102.6	344.5	2102.3	347.2
GR2101.1	353.3	2101.5	354.4	2101.5	356.5	2104.4	367.8	2105.5	369.7
GR2105.4	370.7	2108.6	376.5	2109.3	377.3	2110	377.6	2110.4	379.8
GR2112.5	380.9	2112	383	2114	383.8	2116.2	384.5	2114.9	386.7
GR2117.3	387.4	2118	387.8	2116.9	389.8	2120	391.1	2119	393.1
GR2120.7	393.5	2121.5	394.2	2121.7	396.3	2122.9	397.1	2122.6	397.5
GR2122.8	399.5	2123.4	399.9	2124	403.8	2128.9	414.3	2129.5	420.7
GR2130.6	424.8	2131.5	425.7	2132.7	452.6	2132.1	453.6	2132.4	453.8
GR 2132	456.7	2133.1	460.4	2131.7	526.7	2131.3	529.1	2131	581.6
HD44.676	30	222.6	389.8						

CROSS SECTION #RM144.840

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X144.840	80	149	475.5	919.7	919.7	919.7			
GR2133.5	0	2133.3	21	2133.7	37.1	2133.3	64.9	2132.5	76.2
GR2132.6	105.9	2133	129.5	2132.5	130.1	2133.2	138.4	2133.4	149
GR 2131	160.6	2123.2	202.2	2123.3	202.6	2121.4	205.9	2120.8	206.1
GR2118.2	212.1	2118.4	212.3	2117.3	212.5	2117.1	215.6	2116.3	215.9
GR2115.8	221.9	2115.4	222.5	2115.8	225.7	2115.9	228.7	2115.9	232.1
GR2115.7	238.3	2116	241.8	2116.9	244.7	2116.6	245.2	2115.8	254.9
GR2115.7	258.2	2115.7	261.8	2116.2	268.4	2115.3	275.2	2114.6	284.6
GR2114.4	284.9	2113.4	291.6	2112.8	300.8	2112.7	303.9	2112.7	314.3
GR2112.8	314.5	2112.2	333.6	2112	337.7	2112.1	347.4	2111.2	363.1
GR2110.9	363.9	2111	370	2110.6	370.4	2110.7	376.6	2110.2	376.8
GR2110.1	377.1	2110.1	386.6	2109.8	389.6	2109.8	399.7	2108.3	409.6
GR2108.9	410	2108.6	412.5	2109	412.9	2110.4	419.3	2110.9	419.7
GR2113.1	425.8	2114.8	428.9	2114.7	429.5	2116.5	432.5	2116.1	432.9
GR2118.2	435.5	2118.1	435.8	2117.6	436.2	2119.9	438.7	2119.3	439.5
GR2121.5	442	2121.2	442.4	2123	446.2	2130.8	447.9	2134.1	475.5
GR2133.6	479.6	2133.6	523.5	2133.9	553.2	2133.4	560.5	2133.5	611.5
HD44.840	30	212.5	432.5						

CROSS SECTION #RM144.994

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	

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X144.994	80	160.5	466.6	866.4	866.4	866.4			
GR2133.7	87.3	2134.3	94.8	2134.3	118.8	2134.1	126.6	2134.4	138.4
GR 2134	138.7	2134.1	147.9	2134.1	160.5	2133.2	168.2	2130.6	174.9
GR2130.4	177.2	2128.7	184.3	2128.5	187.5	2119.5	220.5	2118.7	220.7
GR2113.4	236.2	2111.2	244.1	2107.2	257.1	2106.1	260.2	2101	271.6
GR2099.1	275.6	2097.7	279.4	2097.2	279.9	2096.1	283.9	2094.8	287
GR2091.9	297.2	2088.7	309.8	2088.5	312	2086.9	317.3	2087.1	318.1
GR2086.2	320.4	2084.3	330.6	2083.7	336.9	2084	337.9	2084.6	347.3
GR2084.2	349.5	2084.8	350.3	2084.5	351.4	2085.4	355.6	2086.5	358.7
GR2089.1	362.8	2091.6	365.9	2093.1	366.9	2092.3	367	2094.1	368
GR2094.9	370.3	2096	371.2	2095.3	371.4	2096.6	372.2	2097.1	373.3
GR2097.9	374.1	2097.6	374.5	2098.7	375.2	2099.1	376.5	2102.9	381.4
GR2102.4	381.8	2103.7	382.6	2104	383.7	2104.9	384.4	2104.5	384.8
GR2105.6	385.6	2106.6	387.9	2107.7	388.6	2114.2	399	2115	399.5
GR2116.8	402.5	2117.7	403.3	2120.3	408.6	2120.2	409.4	2121.6	409.8
GR2131.9	451.6	2132.5	451.8	2133.6	456.7	2133.6	459.1	2134	466.6
GR2133.7	483.3	2134	509.5	2133.7	550.7	2132.7	587.2	2133.3	608.3
HD44.994	30	244.1	388.6						

CROSS SECTION #RM145.123

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X145.123	80	2947.1	3241.2	732.8	732.8	732.8			
GR2133.3	2631.9	2132.9	2646.9	2133.3	2656.7	2133.1	2746.8	2133	2753.5
GR2132.7	2755	2133.3	2758.5	2132.8	2761.5	2133.1	2761.7	2133	2784.7
GR2133.4	2799.7	2133.3	2830.4	2133.6	2853.6	2133.3	2855.2	2133.9	2868.6
GR2133.9	2888.1	2134.7	2912.9	2134.6	2947.1	2134.8	2947.3	2132.4	2955.5
GR2129.5	2960.2	2129	2961.9	2127.2	2963.3	2128.7	2963.5	2129.5	2968.4
GR2127.3	2970.3	2130.6	2970.5	2121.6	2995.1	2121.1	2995.5	2119.2	2995.9
GR2119.1	2998.4	2117.5	2999	2116.2	3001.7	2115.8	3001.9	2113.8	3005.1
GR2110.4	3012.1	2107.3	3021.3	2105.9	3028.1	2106.2	3028.7	2105.9	3034.7
GR2106.1	3035.3	2106.7	3051.3	2106.7	3054.8	2107.2	3064.6	2108.4	3074.5
GR 2109	3075.1	2109.4	3081	2109.7	3081.6	2109.7	3093.7	2110.1	3094.6
GR2110.1	3097.2	2110.3	3097.8	2111.3	3110.8	2111.6	3111.2	2111.5	3116.9
GR2111.9	3117.7	2112.1	3133.5	2113	3146.8	2113.3	3156.9	2114.1	3170
GR2114.4	3173.1	2115.2	3176.6	2117.5	3183.1	2118.5	3183.3	2118.9	3186.4
GR2119.7	3186.6	2134	3241.2	2134.2	3245.9	2133	3262.5	2132.9	3269.1
GR2134.5	3293.5	2135.2	3293.7	2134.8	3298.8	2135.6	3313.4	2134.3	3382.3
GR2135.1	3389	2135.3	3415.1	2135.8	3426.5	2135.3	3433.1	2135.1	3441.5
HD45.123	30	3001.9	3183.1						

CROSS SECTION #RM145.361

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X145.361	80	420.5	695	1361	1361	1361			
GR2134.2	344.4	2134.7	359.5	2134.7	393.6	2134.6	405.3	2134.4	405.6
GR2134.4	420.5	2132.6	430	2127.5	430.2	2118.5	482.8	2116.7	484.1
GR2117.2	484.3	2116.5	485.7	2115.8	485.8	2114.7	487.2	2113	488.5
GR2111.9	490.1	2112.7	490.3	2110.5	491.4	2111	491.6	2106	498.9
GR2105.4	500.3	2105.8	500.5	2104.9	501.6	2103.9	503.2	2104.3	503.4
GR2103.3	504.7	2102	507.6	2101.3	510.5	2100.5	518.2	2099.2	525.1
GR2099.1	529.8	2099.3	531.3	2099	532.6	2099.4	532.7	2099	535.5
GR2099.5	537.1	2099.5	541.5	2099.8	541.6	2102	547.5	2101.9	548.6
GR2102.4	548.9	2102.4	551.7	2102.9	553.3	2103	554.6	2104	556.2
GR2106.4	572.1	2106.6	575	2106.9	575.3	2106.9	577.9	2109.8	595.7
GR 2111	604.5	2112.9	616.3	2114.9	623.6	2115.5	624.9	2116.1	625.1
GR2116.7	626.5	2116.5	626.7	2118.4	628	2119	629.4	2118.3	629.6

GR2120.6	630.9	2120.3	632.2	2120.8	632.4	2122.2	634	2122	635.3
GR2123.5	636.9	2122.4	637.1	2124.3	638.4	2124.2	640	2133.4	695
GR2132.5	706.1	2133	743.8	2132.5	808.5	2133.4	897.7	2133.2	936.3
GR2134.8	1026.9	2136	1039.6	2135.5	1049.6	2135.9	1053.4	2135.5	1056.2
HD45.361	30	485.8	623.6						

CROSS SECTION #RM145.565

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X145.565	80	139.5	444.6	1166	1166	1166			
GR2133.6	117.9	2134	139.5	2130.5	152.9	2129.6	154	2129.7	157
GR2128.5	158.8	2129.6	159.3	2122.2	201.5	2121.9	201.7	2120.7	201.9
GR2121.2	204.7	2119.5	205.2	2120.2	207.7	2118.4	208.4	2119.1	210.8
GR2118.1	211.4	2117.4	211.6	2117.8	214.1	2117.2	214.6	2116.5	214.9
GR2116.7	217.4	2115.9	217.9	2112.1	227.6	2111.3	228.1	2111.1	230.5
GR2110.3	231.2	2109	237.4	2108.6	237.8	2106.3	251.2	2105	260.3
GR2104.5	261	2104.2	263.8	2103.7	264.2	2103.3	266.7	2102.8	267.2
GR2100.8	273.2	2098.8	277.2	2096.4	283.6	2093.8	287.5	2093.5	290.2
GR2093.5	293.8	2093.9	296.9	2095.7	303.2	2095.3	303.9	2097	309.8
GR2097.5	310.1	2097.6	312.9	2098.4	313.4	2098.3	316.3	2099	316.8
GR2098.6	319.6	2099.1	320.1	2098.7	332.8	2099.4	333.5	2102.2	346
GR2102.8	346.4	2103.2	349	2103.7	349.7	2105.7	355.7	2107.4	359.5
GR2108.1	359.7	2108.4	362.2	2109.1	362.6	2113.4	372.6	2115.2	376.1
GR2117.4	378.6	2117.2	379.1	2119.6	382	2120.1	382.2	2119.7	382.4
GR2120.9	382.6	2121.9	385.4	2122.8	386.1	2133.9	430.7	2134.4	444.6
GR2133.4	449.4	2133.6	466.3	2133.1	470.3	2133.7	472.5	2133.4	473.3
HD45.565	30	217.9	378.6						

CROSS SECTION #RM145.745

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X145.745	80	289	587.3	1034.1	1034.1	1034.1			
GR2136.5	144.8	2137.4	145.6	2137.8	160.3	2137.4	171.2	2135.8	173.4
GR2135.3	177.3	2133.3	182	2134	183.7	2133.3	185.4	2131.8	210.1
GR2131.4	210.6	2131.9	220.6	2132.2	239	2132	271	2132.6	289
GR2128.9	302.3	2129.7	302.4	2117.8	337.8	2118.8	339	2115.8	340.5
GR2117.5	341.5	2114.5	343	2115.1	343.5	2113.1	344.9	2113.7	346.1
GR2110.4	347.6	2112	348.3	2112.1	348.6	2109.3	349.8	2110.7	350.8
GR2107.8	352.3	2109.1	353.2	2106.2	354.4	2107.9	355.4	2105.6	356.9
GR2106.3	357.4	2106.5	357.9	2104.5	359.6	2104.7	360.1	2103.5	364.7
GR2102.8	366.2	2103.2	367.4	2102.3	368.6	2100.7	378.5	2099.9	378.9
GR2100.1	380.4	2098.1	387	2098.6	388.2	2097.8	389.7	2098.9	390.7
GR2097.8	391.6	2098.8	392.6	2098.1	394.1	2098.8	395.3	2098.2	396.8
GR2097.9	406.6	2098.3	407.1	2098.1	408.7	2099.3	411.8	2100.5	420.3
GR2102.2	427.1	2103.8	430.3	2105.4	436.2	2107.7	446.2	2109	455.3
GR2110.1	467.7	2110.6	469.2	2111.9	469.5	2113.8	472.2	2115.9	490
GR 2118	516.9	2119.1	525	2120.5	532.1	2121.8	541.4	2122.5	544.6
GR2122.4	545.1	2134.4	587.3	2132.6	602.8	2131.1	643.3	2131.4	652
HD45.745	30	337.8	525.0						

CROSS SECTION #RM145.921

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X145.921	80	135.8	440	1003.9	1003.9	1003.9			
GR2133.4	84.1	2135	91.8	2133.3	101.5	2134.6	102.4	2133.8	107
GR 2133	109.3	2133.9	115.3	2134	123.1	2133.6	135.8	2132.8	136.3
GR2132.9	146.9	2132.7	150.7	2132.4	151.3	2130.1	167.7	2129.7	168.4

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GR 2120	204.5	2117.5	212.4	2117	214.7	2116.4	219.5	2116.1	223.7
GR2115.7	233.2	2114.6	249.9	2112.9	269	2112.7	270.5	2112.5	275.4
GR2107.4	310.4	2107.7	312	2107.3	312.7	2107.4	314.4	2106.3	325.4
GR2105.9	326.1	2105.8	332	2105.1	350.1	2105.6	354.9	2107.1	364.6
GR2106.5	366.2	2107.1	366.8	2106.9	368.5	2106.1	370.1	2106.7	370.8
GR2106.3	373.3	2106.7	374	2106.6	376.4	2107	377	2107.1	379.6
GR2107.7	380.2	2107.6	381.9	2107.8	382.6	2108.5	383.6	2108.4	384.2
GR2108.7	385	2110.2	386.7	2109.6	387.6	2110.3	388.5	2111.6	389.3
GR2112.5	390.1	2111.4	390.7	2112.5	391.7	2115.1	393.1	2113.5	393.8
GR2114.5	394.7	2116	395.5	2117	396.3	2117.7	397.2	2116.7	397.9
GR2119.2	399.6	2119.7	400.3	2119	400.9	2120.5	402.7	2120.8	403.5
GR2120.4	404.1	2122.3	406.5	2121.5	407.4	2122.3	408.1	2122.6	408.9
GR2123.7	409.8	2123.8	410.6	2134.7	436.2	2135.2	440	2134.1	442
HD45.921	30	204.5	404.1						

CROSS SECTION #RM146.091

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X146.091	80	141.5	387.5	928.8	928.8	928.8			
GR2134.1	96.8	2134.1	104.2	2134.2	108.1	2133.9	109.3	2133.1	116.5
GR2133.7	128.8	2133.2	129.1	2133.3	136.1	2133.1	136.8	2133.2	141.5
GR 2120	191.5	2117.9	194.6	2118.3	194.7	2116.1	197.9	2116.3	198
GR2113.1	204.4	2113.6	204.5	2112.2	207.7	2112.5	207.8	2111.6	211.2
GR2111.4	211.3	2110.7	214.4	2110.9	214.5	2109.9	217.7	2110.1	217.8
GR2108.9	224.1	2108.5	227.4	2106.1	240.7	2105.6	243.9	2105	250.5
GR2104.6	253.7	2104.8	253.8	2104.2	260.2	2103.7	263.7	2103.6	263.8
GR2102.1	270.3	2101.1	273.4	2100.2	276.6	2097.9	286.4	2098	286.5
GR2097.1	290	2095.8	293.2	2095.4	296.4	2095.6	296.5	2094.4	302.9
GR2094.5	303	2094.1	306.2	2094.2	306.3	2094.5	309.5	2095.5	312.7
GR2097.2	316.1	2097.1	316.2	2098.9	319.4	2100	322.6	2100.2	322.7
GR2101.3	326	2102.7	329.1	2102.6	329.2	2104.4	332.4	2104.3	332.5
GR2105.8	335.6	2106	335.7	2108.6	338.9	2108.9	339	2111.9	342.4
GR2111.6	342.5	2114.6	345.7	2117.5	349	2119.5	352.2	2119.9	352.3
GR2120.7	355.4	2135	386.7	2137.3	387.5	2135.5	406	2135.1	406.9
GR2135.6	409.1	2135.2	411.9	2134.8	416.8	2134.8	420.9	2135.1	425.3
HD46.091	30	197.9	345.7						

CROSS SECTION #RM146.270

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X146.270	79	183.5	510.2	936.1	936.1	936.1			
GR2134.1	142.4	2135.3	154	2134.1	160.2	2134.9	183.5	2121.2	242.9
GR2120.5	243.8	2121.5	244.7	2121	246.5	2122	247.5	2120.5	248.2
GR2118.8	250.1	2117.8	256.8	2116.7	260.3	2115.4	273	2115.1	279.2
GR2115.4	292.2	2115	303.1	2114.6	308.4	2115	309.4	2114.8	310.3
GR2114.6	323.9	2114.4	325.9	2113.9	336.7	2110.8	378.4	2110.7	385.1
GR2109.8	394.9	2108.9	396.7	2109.1	397.6	2108.7	398.6	2108.2	404
GR2108.5	413.2	2108	418.7	2106.8	421.4	2106.9	423.1	2106.1	424.1
GR2106.5	425.1	2105.6	425.8	2106.9	427.7	2106.2	428.4	2107	429.5
GR2106.4	430.3	2107.1	431.4	2108	432.1	2107.5	433	2108.3	434
GR2107.9	434.9	2108.6	435	2109.5	441.3	2110.2	442.1	2109.9	444.2
GR2110.9	444.9	2110.6	445.9	2112	446.6	2110.7	446.9	2111.6	447.8
GR2111.6	448.8	2113.2	449.5	2113.1	450.6	2113.4	451.4	2114.8	452.2
GR2114.9	453.2	2116.4	454.1	2116.4	455.1	2121.2	461.3	2121.8	463.1
GR2122.6	464.1	2122.2	465	2122.2	465.8	2123.1	466.8	2123.5	467.7
GR2131.1	479.2	2134.3	506.8	2135.9	510.2	2134.9	531.9	2133.9	532.9
GR2134.7	534.4	2134.8	545.6	2135.2	551.4	2135.5	563.3		

HD46.270 30 256.8 454.1

CROSS SECTION #RM146.453

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X146.453	80	248.2	530.3	957.9	957.9	957.9			
GR2134.8	220.2	2135	224.6	2134.9	237.4	2134.5	248.2	2134	251.7
GR2134.1	252	2131.2	263.7	2130.9	264.2	2122.7	301.9	2122.1	302.5
GR2121.3	304.4	2120.6	307.2	2119.1	309.3	2115.1	320.8	2113.9	325.5
GR2112.5	330.1	2111.6	334.7	2111.1	335	2111.1	337	2110.5	337.3
GR2110.3	339.4	2109.7	339.8	2109.9	341.6	2109.3	342.1	2107.9	348.5
GR2107.3	349	2107.4	350.8	2106.9	351.4	2106.7	353.2	2106.2	353.7
GR2105.8	355.8	2105.7	357.8	2105.2	358.3	2104.9	362.4	2104.2	362.9
GR2102.8	369.6	2102.3	369.7	2101.9	371.9	2101.4	372.2	2101.5	374.2
GR2100.4	374.5	2100.5	376.5	2095.4	388.3	2095.1	388.6	2095.4	390.2
GR2094.9	390.6	2091.8	399.8	2091.4	399.9	2091.4	402	2090.9	402.5
GR2090.6	406.6	2090.4	407	2090.8	411.4	2090.5	411.7	2093.7	423
GR 2094	423.3	2098.4	434.6	2100.8	439.4	2104.1	448.9	2105.1	450.9
GR2105.5	451.2	2106	453.3	2108.3	455.4	2109.2	455.8	2111.8	458.1
GR2112.9	460	2113.7	460.2	2113.6	460.5	2117.9	464.8	2119.2	467.7
GR2135.3	523.9	2135.5	530.3	2133.7	546	2133.8	547.7	2133.4	548.8
GR2133.8	549.2	2133.3	550.6	2133.7	569.3	2133.6	579.9	2133.2	584.8
HD46.453	30	325.5	460.2						

CROSS SECTION #RM146.651

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X146.651	80	363.7	662	1032.8	1032.8	1032.8			
GR2133.4	287.6	2138.3	312.9	2137.4	313.1	2138.3	318.3	2137	324.1
GR2134.6	338.8	2134.3	344.3	2135.6	346.4	2134.6	359.1	2135.1	363.7
GR 2130	377.3	2127.6	384.8	2122.8	405.5	2123.2	406.7	2121.4	407.8
GR2121.2	409.9	2120.3	411	2120.6	412	2119.2	414	2119.3	415.1
GR2117.7	419.4	2115.9	423.1	2114.9	424.4	2115.6	425.1	2114.3	425.6
GR 2115	426.3	2113.3	427.4	2112.2	428.6	2112.7	429.3	2110.9	431.7
GR2111.7	432.4	2110.1	432.9	2111	433.6	2109.7	434.7	2107.6	442.2
GR2107.8	442.9	2107.2	443.2	2103.5	452.5	2104	453.2	2102.2	457.7
GR2102.5	458.6	2099.7	465.7	2095.8	480.5	2095.2	481.6	2096	482.3
GR 2095	484.6	2095.4	488.7	2094.5	493.2	2095	493.9	2095.6	496.9
GR 2097	505.6	2104.4	539.7	2105	543.8	2113	585.3	2116.9	603
GR2120.1	613.3	2130.4	650.5	2134.8	662	2135.2	686.6	2134.1	719.6
GR 2135	731	2134.4	747.4	2134.4	776.3	2134.1	777.5	2134.7	780.9
GR2134.3	792.5	2135.4	796.8	2135.2	818.7	2135.4	826	2135.1	828.5
GR2135.5	829.3	2137	842.1	2136.5	845.3	2137.4	848.1	2137	877.7
GR2136.4	883.5	2136.9	884.9	2135.8	889.7	2135	899.5	2135.4	903.6
HD46.651	30	414.0	613.3						

CROSS SECTION #RM146.816

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X146.816	80	1141.8	1408.5	863.3	863.3	863.3			
GR2129.3	1064	2129.9	1064.2	2129.7	1064.8	2130.1	1075.9	2130.6	1082.2
GR2130.3	1082.9	2134.5	1099.1	2134.1	1101.1	2135.3	1102	2136.7	1105.2
GR 2138	1115.1	2135.4	1127	2135.8	1127.2	2134	1131.7	2134.8	1141.8
GR2132.8	1152.9	2119.4	1172.4	2121	1172.8	2117.4	1175.2	2116.3	1175.4
GR2116.8	1177.9	2116.2	1178.5	2114.5	1178.7	2114.8	1179.1	2113.6	1182.4
GR2111.9	1184.7	2111.7	1185.3	2110.9	1185.7	2111	1188	2109.5	1189
GR2107.9	1194.5	2105.3	1201.1	2105.3	1201.7	2104.8	1201.9	2104.2	1207.9

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GR2103.2	1211	2103.3	1212.8	2101.8	1214.4	2102.3	1215.9	2101	1217.7
GR2101.5	1219.2	2100.7	1221	2101.3	1221.8	2100	1224.3	2100.6	1225.5
GR2099.3	1227.6	2100.1	1228.8	2098.9	1230.9	2099.3	1231.7	2099.3	1237.6
GR2098.9	1244.2	2099.4	1247.5	2100.9	1254.9	2102.9	1262.5	2105.8	1268.4
GR2106.5	1271.1	2107.4	1278.1	2110.3	1295.1	2111.6	1303.7	2111.9	1308.3
GR2113.5	1310.5	2113.5	1315	2115.1	1326.9	2115.6	1337	2116.3	1344
GR2119.4	1367.6	2121.6	1376.8	2134.4	1408.5	2133.8	1416.7	2133.4	1426.7
GR2133.7	1429.8	2132.6	1440.1	2134.2	1460.4	2133.9	1483.2	2132.2	1492.8
GR2133.6	1502.9	2130.9	1544.1	2131	1555	2130.6	1562	2131.7	1569.8
HD46.816	30	1172.4	1367.6						

CROSS SECTION #RM147.043

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X147.043	80	224.1	594.2	1189.4	1189.4	1189.4			
GR2132.5	193.7	2135	201.5	2136.2	203.5	2135.7	205.7	2138.6	217.1
GR2138.6	224.1	2135.1	242.2	2133.4	243.4	2134.8	245.5	2134.7	254.8
GR2135.7	255.5	2130.6	267.6	2132.4	273	2124.6	311.8	2122.2	313.6
GR2123.6	313.8	2122.2	316.1	2121.1	316.8	2120.9	318.3	2120.3	318.8
GR2119.5	320.8	2118.5	321.4	2117.4	325.3	2117	325.8	2114.2	332.6
GR2112.7	337.9	2110.8	348.9	2111.4	349.2	2110.5	350.9	2111.4	351.7
GR 2110	356	2109	360.3	2107.9	368.1	2108.1	372.3	2109.2	383.6
GR2109.5	390.7	2109.5	414	2109.2	421.5	2110.4	426.1	2111	437.6
GR 2111	449.2	2111.6	458.5	2111.7	465.3	2112.3	465.6	2111.8	467.8
GR2111.7	476.6	2113	477.4	2111.8	481.3	2112.1	481.6	2112.9	481.8
GR2111.9	483.8	2113.5	484.3	2111.9	485.8	2112.1	486.3	2112.8	486.4
GR 2112	488.4	2112.3	488.8	2113.3	488.9	2111.9	490.6	2112.6	491.3
GR 2112	493.1	2112.9	507.7	2112.4	521	2112.6	523.3	2113.6	528.3
GR2115.2	532.6	2119.2	539.9	2120.6	544.1	2121.7	544.7	2122.6	544.9
GR2121.9	546.6	2123	547.2	2122.9	549.2	2123.9	549.7	2123.9	553.7
GR2123.5	554.2	2135.7	594.2	2135	634.1	2135.2	642.2	2134.8	657.2
HD47.043	30	332.6	532.6						

CROSS SECTION #RM147.231

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X147.231	80	228.1	612.5	993.6	993.6	993.6			
GR2133.2	154.2	2134.2	228.1	2134	230.2	2116.7	291.9	2114.8	294.2
GR2113.6	298.8	2114	299	2111.8	301.2	2110.7	303.4	2107.9	308
GR2107.5	310.4	2106.1	312.7	2105.3	312.8	2104.6	317.3	2105	317.4
GR2101.7	326.5	2101.8	326.8	2100.5	329	2100.2	331.3	2100.7	331.4
GR2097.6	338.2	2096.9	340.6	2095	342.8	2095.9	343	2094	345.2
GR2091.6	354.5	2090.4	354.6	2089.7	356.7	2090.4	356.8	2088.9	359
GR2088.1	361.4	2088.5	361.6	2087.2	363.5	2087.8	363.8	2087.2	366.2
GR2086.2	368.4	2086.7	368.6	2083	387	2083.1	389.4	2082.4	391.5
GR2080.9	401	2080.9	410.2	2081.2	412.6	2082.1	417.1	2082.8	417.2
GR2083.3	421.7	2084.2	421.8	2083.8	424.2	2085.3	426.4	2085.7	428.8
GR2086.8	431	2091.6	438.2	2092.2	442.6	2092.7	442.8	2096.5	479.8
GR2098.2	489.2	2101.1	503	2101	503.2	2103.2	510	2102.9	510.1
GR2113.7	537.7	2114.1	537.8	2114.3	540.2	2113.8	540.3	2115.3	542.4
GR2114.7	542.6	2119.3	556.3	2119.5	556.4	2128.4	580.2	2129.9	581.5
GR2134.4	590.1	2135.6	598.4	2136.1	612.5	2135.7	617.9	2136.2	629.3
GR2135.8	630.1	2135.8	657.3	2135.7	666	2135.9	666.8	2135	670.3
HD47.231	30	312.8	510.0						

CROSS SECTION #RM147.452

NC .0291	.0291	.0331							
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NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X147.452		80	144.8	505.9	1166.7	1166.7	1166.7			
GR	2131	124.1	2130.9	129.1	2131.6	137	2131.4	137.6	2131.6	139.2
GR2133.7		144.8	2129.3	171	2130.2	177.4	2119.1	238.9	2118.4	241
GR2114.3		250	2112.9	251.7	2112.6	253.4	2111.2	255.1	2110.5	257.8
GR2110.1		258.4	2109.3	262.3	2109.5	266.7	2109.3	268	2109	274.4
GR2110.1		291.8	2110.4	301.3	2110.2	303.4	2110.9	337	2110.6	338.8
GR2110.9		340.2	2110.5	342	2110.9	343.5	2110.7	344.7	2110.7	351
GR2110.3		352.2	2111	353.5	2110.3	355.4	2111.1	356.8	2110.3	358.6
GR	2111	360.2	2110.3	362.1	2110.5	364.1	2108.8	371	2109.2	372.1
GR2108.7		374.3	2110.7	389	2111.1	390.4	2113.2	407.6	2113.6	412
GR2113.4		418.1	2113.8	418.6	2113.9	419.3	2112.6	420.6	2113.5	421.7
GR2113.6		422.4	2112.5	423.9	2113.4	425.1	2113.5	425.6	2112	426.9
GR2111.5		428.9	2111.3	431.4	2111.7	434.6	2112.5	437.8	2117.3	447.6
GR2118.1		448.9	2122.2	457.8	2123	461	2123	461.7	2129.1	476
GR2130.1		477.3	2131.6	478	2131.2	478.3	2132.9	484.9	2132.9	485.6
GR2133.7		487.1	2135	496	2136	505.9	2135.7	506.4	2135.8	510.8
GR2135.6		511.6	2135.9	518	2135.7	525.5	2135.9	536.6	2135.9	558.9
HD47.452		30	250.0	447.6						

CROSS SECTION #RM147.657

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X147.657		80	136.6	449.7	1080.9	1080.9	1080.9			
GR2132.4		105.2	2135.7	136.6	2134	145.7	2134.4	146.7	2134.9	147.3
GR2134.1		148.8	2133	152.5	2133.1	154	2122.9	191.4	2123.5	191.8
GR2122.9		192	2121	198.3	2116.8	208.3	2116.9	208.6	2115.8	211.3
GR2114.8		217.8	2115.1	218.4	2114.6	221.3	2114.8	221.6	2114.4	224.3
GR	2114	237.9	2113.9	244.4	2113.5	250.6	2111.5	273.8	2111.3	277.5
GR2110.6		280.3	2109.3	283.5	2109.5	283.8	2108.9	286.9	2109.4	287.2
GR2108.8		290.1	2109.5	290.5	2110	306.4	2109.6	306.9	2109.7	309.6
GR2109.5		310	2108.9	326.4	2108.2	332.9	2108.3	333.4	2107.2	336
GR2108.1		336.4	2107.4	339.5	2107.9	339.9	2107.3	349.4	2107	349.8
GR2106.6		355.9	2106.3	356.3	2106.2	359.1	2105.9	359.6	2105.1	369.1
GR2104.9		369.5	2104.6	372.5	2104.7	372.9	2103.8	375.6	2103.9	375.8
GR2104.6		376.1	2103.4	378.8	2103.8	379.5	2103.7	382.1	2104.3	382.8
GR2104.8		385.6	2105.3	385.9	2106.3	388.8	2106.7	389.2	2107.8	392.2
GR2109.3		395.7	2109.9	395.9	2111.2	398.5	2111	398.7	2112.7	401.9
GR2117.2		408.7	2120.2	415.2	2119.9	415.4	2121.3	418.3	2121.2	418.8
GR2129.3		433	2129.9	440.5	2135.4	449.7	2135.1	455.4	2135.1	503.7
HD47.547		30	211.3	408.7						

CROSS SECTION #RM147.881

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X147.881		80	140.8	555.8	1180.5	1180.5	1180.5			
GR2131.1		122.5	2131.7	125	2132.5	126.5	2135.8	140.8	2133	161.7
GR2133.2		163	2132.1	170.7	2132.4	170.9	2132.2	175.6	2129.7	182.2
GR2122.4		237.4	2122.4	240.3	2122	246.3	2121.9	250.6	2120.9	262.5
GR2118.7		281.5	2118.4	287.4	2117.7	294.5	2117.2	296	2117.5	296.1
GR2115.6		299.1	2115.1	300.5	2113.9	306.5	2112.9	310.8	2110.8	316.7
GR2109.8		319.7	2109.1	321	2109.3	321.1	2106.8	326.7	2107.3	326.9
GR2106.7		328.3	2107.1	328.4	2106.2	329.8	2106.2	331.2	2105.6	332.6
GR2106.1		333	2105.1	334.1	2105.7	334.5	2105.7	335.8	2104.7	337.3
GR2104.8		340.2	2104.3	341.5	2102.9	350.4	2103.1	357.7	2104.2	374
GR2104.6		378.2	2104.3	379.7	2104.9	379.9	2104.2	382.6	2104.8	384.1
GR2104.2		385.6	2103.5	396	2102.9	413.4	2103.5	419.1	2102.8	419.3

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GR2103.8	420.6	2103.2	420.7	2104.7	426.8	2103.8	426.9	2105.4	429.7
GR2108.7	438.4	2112.7	447.1	2117.2	456.2	2119.2	460.5	2120	463.4
GR2120.5	463.5	2120.6	464.8	2121.4	466.2	2127.6	499.5	2129.6	502.4
GR2130.2	504	2132	519.1	2132.4	533.2	2132	535.8	2132.4	536.6
GR2133.6	555.8	2133.2	583	2133.3	592.8	2132.9	593.8	2131.8	603.6
HD47.881	30	296.0	456.2						

CROSS SECTION #RM148.098

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X148.098	80	615.9	952.6	1160.4	1160.4	1160.4			
GR2133.2	498.8	2133.4	503.1	2133.2	505.9	2133.5	549.6	2133.3	551.1
GR2133.9	558.8	2133.8	581.9	2133.3	588.1	2133.5	602.8	2134.7	615.9
GR2134.4	616.2	2119.8	680.3	2119.5	681	2119.7	682.3	2118.4	684.2
GR2116.7	688.6	2116.9	689.1	2115.6	690.6	2112.7	697.8	2112.9	698.8
GR2111.5	700.3	2111.5	702	2110.5	703.5	2110.3	705.4	2109.4	707.4
GR2109.8	709	2108.5	710.7	2108.7	711.8	2109	712.2	2107.8	713.9
GR2107.8	715.4	2106.7	717.1	2106.6	718.4	2102.6	724.6	2100.8	725.8
GR2100.4	727.3	2099.6	729.2	2099	732.4	2099.5	741.5	2102	758.8
GR2102.7	760.3	2102.3	762.4	2103.6	767.3	2103.3	769	2104.1	770.4
GR2103.8	772.2	2104.7	773.7	2107.6	794.3	2107.5	794.9	2109.2	817
GR2108.9	818.5	2109.3	820.6	2109.1	821.7	2109.4	827.2	2109.2	828.9
GR2110.1	842.3	2110.5	844.4	2110.5	845.7	2113.2	861.2	2113.6	862.3
GR2113.7	863.8	2116.8	874.6	2120.1	885.4	2120	886.9	2120.9	888.2
GR2130.3	916.4	2132.1	918.2	2136	939.3	2136.9	949	2136.6	949.2
GR 2137	952.6	2136	986.4	2136	1004.2	2135.8	1005.1	2136.3	1008.5
GR2136.3	1015.3	2135.9	1022.7	2135.9	1052.7	2136.3	1078.2	2136.1	1087.1
HD48.098	30	680.3	862.3						

CROSS SECTION #RM148.320

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X148.320	59	169.2	491.6	1207.6	1207.6	1207.6			
GR2134.8	124	2134.7	136.8	2135.6	161.1	2135.7	169.2	2119.9	221.9
GR2116.9	226.9	2115.1	229.6	2114.1	231.7	2112.1	233.4	2108.9	239.8
GR2106.6	250	2105.4	254	2104.3	255.4	2102.7	258.7	2101.5	261.9
GR2100.4	265	2099.4	268.3	2099.1	270.7	2099.9	275.2	2099.8	277.7
GR2100.5	285	2102.3	295.2	2106.4	312.8	2107.5	320.2	2108.4	323.4
GR2108.4	327.2	2108.3	330.4	2108.2	333.5	2107.9	336.8	2107.6	340.9
GR2107.6	344.9	2108	345.5	2108	349.3	2108.1	351.1	2107.3	352.5
GR2106.8	355.7	2106.2	359.5	2108.7	360.6	2109.3	365.3	2109.2	371.1
GR2110.2	378.9	2113.3	392.3	2114.5	402	2114.5	404.6	2114.8	407.6
GR2115.3	410.9	2115.7	414	2116.6	416.2	2117.9	428.3	2118.9	431.6
GR2119.3	432.3	2120.2	433	2133.1	466.8	2133.3	472.1	2134.3	477.5
GR2135.5	491.6	2135.2	512.8	2134.9	529.3	2135.2	532.1		
HD48.320	30	231.7	404.6						

CROSS SECTION #RM148.485

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X148.485	80	125.9	503.9	896.4	896.4	896.4			
GR2134.8	97.3	2134.8	102.7	2134.4	106.9	2134.8	125.9	2135	126
GR 2134	135.2	2134.1	138.5	2133.9	143.3	2128.7	156.8	2127.8	158.3
GR2123.3	192.1	2121.5	195.3	2121.7	198.5	2122.5	205.3	2123	205.4
GR2122.1	208.6	2120.8	218.3	2120.2	218.4	2118.6	228.1	2119	228.2
GR2117.4	231.5	2118.1	231.7	2115.5	238	2116.7	238.2	2114.1	241.3
GR2114.8	241.4	2112.8	244.5	2115.3	244.7	2111.8	247.7	2112.7	247.8

GR2114.7	247.9	2112	251	2113.6	251.1	2109.8	254.2	2112.3	254.4
GR 2109	257.7	2111.2	257.9	2107.8	264.2	2108.8	264.4	2106.7	267.5
GR2104.2	274.1	2103.4	277.3	2103.5	280.6	2105.3	293.7	2104.9	293.8
GR2105.1	297	2106.4	303.6	2107.1	316.7	2107.5	316.8	2110.5	339.9
GR2112.5	349.5	2113	356.1	2112.5	356.2	2113.1	359.3	2112.6	359.5
GR2113.1	369.4	2112.2	369.5	2113.2	372.6	2112.1	372.7	2113.4	375.9
GR2112.2	376	2113.5	379.1	2112.5	379.2	2113.9	382.4	2114.8	395.6
GR2113.9	395.7	2115.2	398.8	2116.7	411.9	2117.8	418.7	2120.5	428.4
GR2121.6	431.6	2120.4	431.7	2120.3	434.9	2129.4	447.7	2131.5	459
GR2133.2	483.1	2133.5	496	2134.5	503.9	2134.3	543.7	2134.1	551.1
HD48.485	30	231.5	418.7						

CROSS SECTION #RM148.696

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X148.696	80	147.7	446.9	1143.5	1143.5	1143.5			
GR2135.5	130.9	2134.8	134.7	2136.2	141.1	2136	142.5	2137.1	147.7
GR2136.3	154.2	2133.2	161.4	2133.7	163.5	2121.4	193.2	2119.4	195.8
GR2111.3	207.9	2109.9	213.2	2109.5	216.3	2109.7	222.3	2109.6	226.1
GR2108.9	232.4	2107.9	238.9	2107.4	245.9	2107.6	247.1	2106.6	251.8
GR2107.2	253.8	2106.6	255	2107.2	260.1	2107.7	276.3	2108.3	277.7
GR2107.5	278.8	2108.4	280.8	2107.5	282.1	2108.4	284	2107.4	285.2
GR2108.4	287.3	2107.3	288.4	2108.4	290.4	2108	296.2	2108.4	297.4
GR2107.3	298.6	2107.3	300.6	2106.5	302	2106.6	304	2106.1	305.2
GR2106.2	306.6	2105.8	312.3	2106.5	314.2	2105.9	315.5	2106.5	317.4
GR2106.1	319.3	2106.4	320.6	2106.8	332.9	2105.8	339.9	2106.3	341.3
GR2105.4	342.5	2105.7	343.8	2105.8	349.5	2106.3	350.9	2105.9	352
GR2106.1	352.7	2106.8	362.5	2107.2	363.9	2109.2	372.6	2110.3	381.1
GR2109.8	382.5	2110.6	390.2	2111.9	391.5	2111.5	392.7	2113.1	394.7
GR2113.2	396	2114.7	397.8	2115	399.8	2115.9	400.4	2116.9	403
GR2117.4	403.6	2123.5	416.5	2123.7	417.9	2133.2	431.4	2137.7	446.9
GR2137.5	474	2138.2	475.8	2137.8	477.4	2136.8	495.2	2136.6	516.6
HD48.696	30	208.7	391.5						

CROSS SECTION #RM148.959

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X148.959	80	158.3	491.3	1427.1	1427.1	1427.1			
GR 2137	115	2137.2	130.8	2137.8	131.2	2137.7	138	2136.2	140.7
GR2135.1	144.2	2136.1	146.6	2136.4	149.8	2134.7	151.7	2135.1	156.8
GR2136.6	158.3	2122	212.7	2122.2	212.8	2117.9	222.4	2118.1	222.6
GR 2116	229.4	2115.9	232.6	2116.1	235.4	2115.5	238.8	2115.5	242.4
GR2114.9	245.4	2115.4	245.8	2114.3	252	2115.1	252.3	2113.6	255.1
GR2114.6	255.7	2113.3	258.6	2109.9	275.1	2109.6	278.4	2109	291.6
GR2109.3	304.6	2108.9	317.6	2109.9	317.9	2108.8	320.7	2110	321.1
GR2108.8	324.3	2109.8	324.6	2108.6	327.5	2109.6	327.8	2108.2	330.7
GR2109.4	331	2107.8	333.9	2109.6	334.6	2102.1	373.3	2102.6	373.6
GR2101.5	376.8	2102	376.9	2102.1	377.1	2099.6	386.7	2100.3	386.9
GR2099.3	389.7	2099.8	390.3	2100.3	393.1	2099.8	393.5	2101.1	396.5
GR2102.8	403.1	2102	403.7	2103.6	406.5	2103.2	406.7	2106.6	416.4
GR2106.4	416.7	2108.1	419.5	2107.7	420	2110.6	422.8	2110	423.2
GR2113.5	425.9	2112.7	426.4	2115.4	429.4	2114.8	429.9	2118	432.7
GR2117.7	433	2117.3	433.1	2129.2	465.2	2129.7	472.1	2131	474.2
GR2134.8	491.3	2134.7	533.6	2133.5	534.3	2134.9	537	2134.7	550.9
HD48.959	30	229.4	429.4						

CROSS SECTION #RM149.127

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NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X149.127	80	147.4	481.7	899.8	899.8	899.8			
GR2136.3	138.3	2138	147.4	2136.6	162.4	2133.2	170.3	2130.4	174.6
GR 2123	206.4	2123.3	206.6	2122.7	208.7	2122	209.7	2122	210.7
GR2118.3	219.9	2118.5	220.2	2118.3	221.4	2117.7	222.2	2117.1	225.4
GR2116.8	226.3	2116.8	227.4	2114.7	244.9	2114.4	245.9	2113.9	249.3
GR2112.7	255.4	2110.3	266.8	2110.8	268.8	2109.4	268.9	2110.1	269.8
GR2110.5	270.8	2110.2	287.6	2109.8	289.6	2100.5	364.4	2099.9	365.4
GR2100.6	366.4	2100.7	368.5	2101.3	368.6	2101.2	371.5	2101.9	372.6
GR2102.3	373.7	2102.1	374.7	2102.4	375.7	2104	376.7	2104.4	378.7
GR2103.9	378.8	2104.9	379.8	2106.3	385	2106.4	386	2107.6	390.3
GR2107.8	392.3	2108.1	392.4	2108.2	393.4	2108.2	396.5	2108.7	396.6
GR2108.7	399.7	2108.9	400.7	2108.9	405.8	2109.3	408.8	2109.6	409.9
GR2110.1	415.1	2110.1	420.4	2109.9	421.4	2109.9	423.5	2110.1	423.6
GR2109.9	425.6	2110.1	427.6	2110.1	428.7	2110.7	434.9	2112	436.8
GR2112.1	437.8	2113	438.8	2113.9	440.9	2114.2	441	2114.7	442.1
GR2132.6	458	2132.1	468.3	2134.7	477	2135	477.3	2134.8	478.9
GR2134.8	481.7	2135.1	489.1	2134.8	491.6	2134.9	517	2135.3	535.4
HD49.127	30	225.4	441.0						

CROSS SECTION #RM149.328

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X149.328	79	188.8	531.2	1069.4	1069.4	1069.4			
GR2136.1	160.4	2136	183.5	2136.8	188.8	2124.1	243.7	2124.1	245.9
GR2124.1	246.2	2124.4	246.6	2122.6	248.5	2122.9	248.6	2121.1	250.9
GR 2122	251.1	2119.4	252.9	2120	253.4	2117.7	255.2	2117.7	255.5
GR2118.5	256.1	2113.9	259.8	2114	260.1	2115.2	260.5	2112.9	262.2
GR2113.6	262.7	2114.4	263	2110.8	264.2	2111.3	264.8	2112.5	265.1
GR2110.3	266.8	2111.7	267.7	2109.2	268.9	2109.5	269.4	2110.2	269.7
GR2108.9	271.5	2109.2	271.8	2110	272.3	2108.2	273.5	2108.7	274.4
GR2107.5	276.1	2109	276.9	2106.9	278.2	2107.5	278.5	2107.9	279
GR2106.5	280.7	2107.7	281.4	2105.7	285.3	2106.6	286	2105.8	288
GR2105.4	290.1	2105.8	290.6	2105.2	294.6	2105.4	299.3	2106.2	306.3
GR2106.5	310.9	2106.5	318.5	2106.4	320.1	2106.4	329.5	2106	343.7
GR2106.1	353.3	2106.6	359.9	2106.9	371.5	2105.2	405	2107.7	406.3
GR2107.7	413.9	2108	420.6	2108.5	421.5	2109.2	430.2	2109.2	434.8
GR 2107	462.1	2106.4	465.6	2106.8	469.9	2108.4	474.8	2111	478.9
GR2115.7	485.6	2136	519.4	2138	531.2	2133.9	538.4	2131.9	560.1
GR 2132	565.4	2132.6	571.1	2132.4	574.7	2133.4	580.2		
HD49.328	30	264.2	478.9						

CROSS SECTION #RM149.560

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X149.560	80	250.2	550.1	1236	1236	1236			
GR2135.6	195.9	2135.6	199.7	2136.2	208.6	2133.5	223.5	2136.1	239.2
GR2137.1	250.2	2121	288.5	2119.7	290.7	2120	291	2117.6	293.2
GR2118.1	293.3	2115.4	297.9	2115.6	298	2113.3	300.2	2111.9	302.4
GR2112.4	302.6	2110.8	304.7	2111.2	304.9	2109.9	307.1	2110.4	307.2
GR2108.6	309.3	2109.6	309.4	2108	311.8	2107.3	314	2107.7	314.1
GR2106.5	318.6	2106.8	318.7	2104.1	330.3	2103.8	335.2	2104.5	351.3
GR2104.8	355.7	2104.6	355.8	2105	360.5	2104.7	362.7	2107.3	430.1
GR2107.9	432.2	2107.6	432.5	2107.8	434.6	2107	434.7	2107.3	437
GR2106.2	437.2	2106.6	439.4	2107.8	439.5	2106.1	441.6	2108	441.7
GR2107.3	441.9	2107.8	444	2107	444.2	2107.6	446.4	2106.9	446.5

GR2107.8	448.7	2107.9	450.9	2107.7	451.1	2107.3	451.2	2107.8	453.3
GR2107.6	453.4	2107.9	455.6	2107.3	455.8	2107.9	457.8	2107.5	458.1
GR2107.9	460.3	2109.1	464.8	2108.7	465	2109.6	467.2	2110.2	469.5
GR2110.8	478.9	2111.7	497.3	2113.7	504.2	2114.2	504.5	2114.9	506.5
GR2116.6	509	2117.7	511.2	2135	536.4	2137.5	550.1	2135.1	559.8
GR2134.7	564.2	2134.3	565.2	2134.4	577.1	2134.8	583.7	2134.6	586.1
HD49.560	30	300.2	504.2						

CROSS SECTION #RM149.772

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X149.772	80	132.3	512.5	1127.5	1127.5	1127.5			
GR2136.3	118.5	2137	126.7	2136.3	127.3	2137.1	129	2136.6	130.6
GR2136.6	131.1	2137.7	132.3	2136.9	132.5	2135.6	158.4	2134.8	160.8
GR2134.4	164.3	2134	164.9	2135.2	165	2134.4	165.8	2134.3	166.2
GR 2135	166.5	2134.3	167.4	2134.8	168.8	2134.2	169.1	2136.1	173.1
GR2132.3	190.5	2129.9	195.6	2121.5	225.7	2122.2	226.4	2120.4	227.8
GR2119.6	231.1	2117	233.7	2117.8	234.2	2116.6	234.9	2116	235.6
GR2115.7	236.9	2114.7	237.5	2113.5	239.6	2111.4	242.1	2110.3	242.9
GR2109.6	244.1	2108.9	244.9	2107	249.3	2103.7	263	2103.3	263.8
GR2103.5	265.2	2103.3	265.8	2102.7	266.4	2103.8	275.1	2104.2	275.7
GR2103.4	276.8	2104.2	278.3	2103.2	278.9	2103.6	279.5	2104.2	286.9
GR 2104	293.2	2104.5	301.2	2104.7	313	2105.1	319.7	2105.1	324.1
GR2104.7	333.3	2108	371.3	2108.4	372.3	2107.8	372.7	2108.3	374
GR2108.1	375.4	2108.5	376.7	2108.7	380.6	2109.6	384.4	2111.7	406.4
GR2113.4	420.7	2114.7	429.8	2115.9	436.4	2118.8	448.2	2137.2	496.1
GR2138.3	506.2	2138.6	512.5	2137.9	532.5	2137.1	533.1	2136.7	534.7
GR2137.3	537.1	2136.2	547.9	2135.8	558.3	2135	567.7	2135.3	570.2
HD49.772	30	235.6	429.8						

CROSS SECTION #RM149.980

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X149.980	80	578.1	955.5	1104.2	1104.2	1104.2			
GR2136.6	471.3	2136.8	482.6	2136.4	496.5	2136.7	499.4	2135.9	528.3
GR 2136	543.2	2135.4	556.2	2136	572.8	2136.8	578.1	2135	590.7
GR2131.7	595.4	2127.6	599.1	2123.8	613.8	2124	614.2	2121.8	617.4
GR 2122	618.9	2108.5	637.4	2106.9	638.7	2106.6	640.6	2106.1	642.6
GR2106.6	644.5	2106.2	645.8	2105	646.4	2105	652.8	2105.2	659.4
GR2107.3	664.5	2107	666.5	2107.3	667.1	2107.8	678	2110.3	679.3
GR2110.9	679.9	2108.7	680.7	2107.9	681.2	2109.4	682.4	2109.8	683.1
GR 2108	683.7	2107.7	684.4	2109	685.6	2108.8	686.5	2107.6	687.6
GR2108.4	688.9	2107.1	690.8	2107.7	692.3	2106.3	694	2105.1	699.3
GR2104.4	700.6	2103.2	705.7	2102.9	708.9	2103.1	709.5	2104.3	724.3
GR2105.4	730.7	2107	741.1	2108.2	748.1	2109	762.9	2109	768
GR2111.1	796.3	2111.6	797	2111.5	801.5	2111.9	810.4	2112.4	816.4
GR2112.2	818.1	2113.4	829.2	2114.5	856.3	2115.1	863.3	2116.3	869.7
GR2119.3	879.3	2134.2	910	2135.3	918.4	2136.2	945.5	2136.6	948.9
GR2137.9	955.5	2138.1	959.1	2137.6	969.8	2136.9	970.6	2135.5	994.7
GR2134.6	1037.8	2134.1	1044.6	2134	1053.6	2134.1	1071.7	2134.4	1087.1
HD49.980	30	637.4	863.3						

CROSS SECTION #RM150.221

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X150.221	80	166.6	531.1	1315.2	1315.2	1315.2			
GR2130.1	140.7	2131.9	143.7	2130.7	159.8	2133.1	166.4	2136.8	166.6

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GR2111.7	228.7	2113.3	229.2	2110.8	229.8	2108.8	231.3	2110.5	231.8
GR2108.4	232.4	2109.5	233	2106.1	235.7	2108.4	236.2	2105.8	237.7
GR2103.2	242.5	2101.1	251.1	2100.8	254.5	2099.9	255.6	2099.3	262.6
GR2099.2	268.5	2098.7	271.1	2099.2	271.6	2096.3	279.8	2095.2	284.8
GR2094.8	285.3	2094.8	315.6	2095.1	321.9	2095.3	323	2094.8	325.7
GR2093.3	328.8	2092.5	329.3	2091.8	331	2092.3	332	2091.6	334.4
GR2091.9	335	2094.4	348.3	2098.6	364.6	2100.7	375.3	2101.7	384.3
GR2102.9	401.7	2102.6	402.8	2103.3	404.3	2102.9	406	2103.6	408.1
GR2103.2	409.2	2103.8	410.7	2103.6	412.5	2105.8	431.9	2106.2	439.4
GR2105.2	441.2	2106.1	442.8	2105	444.3	2105.3	444.9	2105.5	453
GR2106.1	454.6	2105.6	456.3	2106.6	457.8	2105.9	458.8	2108.5	464.2
GR2107.1	465.8	2108.5	467.7	2108.4	468.1	2107.1	469.2	2109.7	472.5
GR2109.6	478.9	2110.4	481.6	2109.6	482.2	2112	485.9	2112.9	491.1
GR2112.4	492.4	2113.6	492.9	2112.7	494.9	2115.4	496	2114.5	497.8
GR 2129	515.1	2135.5	531.1	2135.4	544.3	2136.1	559.8	2134.5	584.2
HD50.221	30	235.7	469.2						

CROSS SECTION #RM150.383

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X150.383	80	184.3	484.6	882.5	882.5	882.5			
GR2134.1	113.3	2133.7	118.5	2133.5	134.4	2134.3	141.5	2134.5	158.1
GR2133.7	182.9	2134	184.3	2114.3	221.1	2114	221.2	2113.8	224
GR2113.5	224.1	2113.2	225.5	2112.2	234.4	2111.5	237.4	2107.3	246.1
GR2107.3	251.9	2106.9	253.4	2107.5	253.5	2107	257.8	2107.4	262.2
GR2106.8	262.3	2106.5	263.8	2107.2	265.3	2106.4	268.1	2106.6	269.6
GR2107.3	269.7	2106.3	271.1	2107.1	272.5	2106.5	276.9	2106.9	277
GR 2106	278.4	2106.6	279.8	2106.2	281.3	2106.3	282.7	2105.9	284.2
GR2105.4	294.6	2105.8	303.3	2105.5	307.7	2106	316.4	2105.7	319.3
GR 2106	319.4	2106.2	320.8	2105.9	322.2	2105.4	334.1	2105.9	334.2
GR2105.1	337	2105.6	337.1	2104.8	341.4	2105.6	341.5	2104.5	344.2
GR2105.3	344.3	2104.8	345.8	2105.1	347.2	2105.1	367.8	2105.4	368
GR2105.1	379.5	2105.9	384.1	2107.7	389.9	2107.2	390	2108	394.3
GR2108.9	397.2	2111.9	401.5	2113.2	401.6	2112.8	403	2114.7	404.4
GR2118.3	414.9	2119.1	416.5	2119.6	419.2	2136.1	475.8	2137.2	476.3
GR2137.7	484.6	2137.4	485.6	2137.5	488.1	2136.4	492.2	2137.6	493.1
GR2137.2	500.9	2137.1	511.3	2137.4	515.2	2136.5	516.8	2136.8	520.4
HD50.383	30	224.1	401.5						

CROSS SECTION #RM150.550

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X150.550	80	141.2	459.4	908.9	908.9	908.9			
GR2135.1	100.5	2135.1	113	2134.6	117.5	2135.4	118	2134.6	119.7
GR2135.3	129.5	2134.6	135.2	2135.6	141.2	2134.1	163.9	2115.4	210
GR2115.5	213.7	2115.1	214.3	2113.4	214.8	2113.4	220.6	2112.6	221.1
GR2113.9	221.8	2112.8	222.4	2113.5	224.8	2112.6	236.9	2111.2	245.5
GR2110.2	246.1	2111.2	246.6	2110.3	247.4	2109.7	266.1	2110.5	266.7
GR2109.4	267.4	2110	267.9	2109.4	270.4	2110.2	275.4	2109.3	280.8
GR2110.6	281.4	2108.6	282.1	2109.9	282.6	2109.2	283.9	2110.7	284.4
GR2108.6	285.1	2110	285.7	2108.5	288.2	2110.1	288.6	2107.7	289.3
GR2109.4	289.9	2108.6	291.2	2110.1	291.7	2107.7	292.4	2109.4	293
GR 2108	295.4	2109.6	295.9	2107.3	296.7	2109.2	297.2	2108.7	298.3
GR2109.5	298.9	2108.1	299.6	2109.5	300.2	2109	302.7	2109.5	303.4
GR2109.8	313.1	2109.1	319.3	2107	325.2	2106	331.4	2105.9	344.3
GR2105.3	350.3	2103.9	357.5	2102.9	366.8	2102.6	375.3	2103.4	380.8
GR2106.2	389.8	2109.8	397.2	2114.7	401.5	2117.6	407.6	2128.9	438.8

GR2134.9	442.1	2135.2	449.2	2137.7	459.4	2137.4	474.6	2139.4	482.6
GR2138.4	482.8	2142.2	491.6	2142.7	494.5	2142.8	512.5	2139	531.6
HD50.550	30	210.0	401.5						

CROSS SECTION #RM150.758

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X150.758	80	97.2	460.3	1134.8	1134.8	1134.8			
GR2136.4	0	2136.1	28.2	2137	97.2	2131.2	118.9	2130.1	120.5
GR2129.7	122.1	2117.6	190.9	2116.8	207.5	2116.3	210.5	2115.4	212.3
GR2115.8	212.9	2115.1	215.4	2115.4	216.4	2115.2	218	2112.6	249
GR2112.8	249.8	2112	250.5	2112.3	252.9	2111.7	253.6	2111.9	256
GR2111.4	256.8	2111.4	258.4	2110.5	267.8	2109.2	279.1	2108.6	280
GR2108.3	281.5	2107.5	282.3	2106.7	284.7	2105.9	285.5	2102	296.6
GR2102.4	297.5	2101.3	300	2102.5	307.8	2103.3	308.6	2103.6	309.4
GR2102.5	310.2	2103.8	311.7	2103.4	313.4	2102.7	314.2	2103.4	315.7
GR2102.9	318	2103.3	319.6	2102.4	325.4	2103	326.9	2103	327.8
GR2102.6	328.5	2103.3	330.2	2103.4	331	2102.6	331.7	2103.6	334.1
GR 2103	334.8	2103.8	336.4	2103.9	339.6	2102.8	341.2	2103.3	342
GR2103.1	342.7	2101.9	344.4	2102.5	345	2101.6	347.6	2102.2	348.2
GR2101.8	350.6	2102.4	354.9	2103.8	359.5	2104.9	365.2	2105.5	365.9
GR2105.8	367.5	2108.8	373	2109.5	373.7	2109.5	374.5	2111.1	375.3
GR 2112	376.1	2113.7	381.1	2115.6	384.2	2117.7	389.8	2117.8	392.2
GR2136.8	460.3	2135.5	476.5	2134.1	485.4	2134.6	485.9	2134.6	557.3
HD50.758	30	207.5	389.8						

CROSS SECTION #RM150.960

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X150.960	80	1197.5	1576.6	1103.4	1103.4	1103.4			
GR2135.1	1052.3	2134.9	1057.2	2135.9	1099.3	2136	1112.2	2135.4	1118.1
GR2136.6	1149.5	2136.8	1178.5	2138.1	1197.5	2135.7	1227	2132	1255.3
GR2116.1	1269.6	2116.1	1270.4	2117.2	1271.6	2115.7	1273.5	2115.8	1274.3
GR2116.7	1275.8	2115.2	1276.6	2115.3	1277.4	2115.9	1279.1	2114.8	1279.9
GR2115.3	1282.2	2114.4	1283	2114.7	1285.3	2114.1	1286.3	2114.2	1288.4
GR2111.7	1300.6	2111	1310.3	2113	1325.8	2112.6	1326.9	2113	1328.3
GR2113.2	1334.7	2114.7	1344.2	2114.7	1352.9	2113.9	1372.2	2113.9	1383.1
GR2113.6	1384.2	2113.8	1386.5	2113.5	1387.3	2113.7	1389.6	2113.1	1390.6
GR2113.5	1393.5	2112.8	1419.8	2111.5	1439.8	2109.1	1448.5	2108.9	1450
GR2108.8	1453.3	2109.4	1458.3	2109.3	1463	2109.5	1467.6	2110	1472.5
GR2109.7	1473.8	2110.5	1474.8	2110.3	1477.1	2111.3	1478.7	2111	1479.6
GR2110.4	1480.2	2111.1	1482	2109.8	1483.5	2109.7	1484.3	2110.6	1485.2
GR 2110	1486.6	2111.5	1496.3	2112.3	1500.3	2112.9	1502.7	2114.8	1506
GR2115.6	1506.7	2117.9	1510.6	2135	1560.1	2136	1566.3	2136.8	1576.6
GR2136.2	1582	2136.4	1582.6	2136.1	1599.6	2136.7	1623.6	2136.7	1645.9
GR2137.1	1675.7	2136.7	1692.5	2137.2	1695.2	2136.7	1702.8	2137.4	1706.8
HD50.960	30	1269.6	1510.6						

CROSS SECTION #RM151.154

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X151.154	80	1816.1	2239.7	971.9	971.9	971.9			
GR2134.4	1737.3	2135.3	1769.9	2134.1	1773.4	2137.9	1816.1	2136.6	1822.7
GR 2135	1827.4	2134.6	1830.5	2135.1	1830.9	2134.4	1832.5	2133.4	1834
GR2133.7	1834.2	2132.7	1839.3	2129.8	1845.5	2131.6	1845.7	2129.3	1846.9
GR 2114	1911.4	2114.2	1911.6	2111.3	1918	2111.6	1918.2	2109.3	1924.6
GR2107.9	1934.4	2106.7	1941	2105.5	1944.1	2106.1	1944.3	2105.1	1947.4

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GR2105.6	1947.6	2104.2	1954	2104.5	1954.2	2103.5	1957.3	2103.9	1957.5
GR 2102	1960.6	2103	1960.8	2101.2	1963.9	2102.1	1964.1	2100.4	1967.2
GR 2101	1967.4	2098.3	1977	2097.7	1983.6	2097.8	1990.2	2096.8	1993.3
GR2097.3	1993.5	2094.7	1999.9	2095.2	2000.1	2092.5	2006.5	2092.9	2006.7
GR2091.9	2009.8	2092.3	2010	2091.8	2013.1	2092.5	2022.9	2096.5	2036.1
GR 2101	2046	2103.4	2052.6	2106.2	2059	2106.7	2059.2	2110	2072.2
GR2112.4	2072.4	2111.9	2075.4	2114.4	2075.7	2115.8	2078.7	2116.5	2082
GR2117.9	2095.2	2136.1	2164	2136.2	2167.9	2135.3	2179.2	2137.9	2185.4
GR2138.4	2190.3	2138	2192.4	2136.1	2194	2136.1	2199.2	2139.3	2205.3
GR2137.4	2207.4	2140.8	2225.1	2139.8	2228.6	2139.7	2229.8	2141.1	2239.7
GR2140.9	2243	2141.1	2256	2142.4	2295.7	2142.6	2318.6	2142.8	2323.9
HD51.154	30	1911.4	2075.7						

CROSS SECTION #RM151.384

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X151.384	80	61	481.2	1122.6	1122.6	1122.6			
GR2137.8	0	2139	61	2128.3	101	2118.7	135.6	2119	135.8
GR2114.7	142.6	2114.3	144.9	2114	145.1	2114.1	147.3	2112.9	149.6
GR2113.3	149.7	2113.2	151.9	2112.8	154.2	2111.9	156.4	2112.5	156.6
GR2112.6	158.8	2112.2	161.1	2111.9	161.4	2110	168.2	2109.8	170.4
GR2110.1	175.1	2110.3	175.2	2110.4	179.7	2109.6	184.4	2109.8	184.5
GR2109.1	186.7	2107.8	191.2	2107.4	196	2109.2	205.2	2110.4	214.6
GR2110.6	219.3	2110.9	221.5	2110.6	221.6	2111	223.8	2111.1	228.4
GR2110.9	237.6	2111.3	237.8	2111.6	240	2110.9	240.2	2111.6	242.3
GR2111.2	242.6	2112	244.6	2111.2	244.7	2111.6	244.9	2111.6	247.1
GR2112.5	249.4	2112.8	251.7	2112.1	251.9	2112.3	253.9	2112.8	254.1
GR 2113	256.4	2112.2	258.6	2112.9	258.7	2113.3	263.2	2114.2	265.6
GR2115.1	270.1	2115.4	281.7	2115.1	281.9	2115.4	288.8	2115.2	291.2
GR2115.6	300.3	2115.9	300.5	2116.4	321.4	2115.5	335.1	2115	337.5
GR2115.5	339.8	2115.2	339.9	2115.8	342.1	2115.5	346.6	2115.7	346.8
GR2115.8	353.7	2116.8	365.4	2117.3	376.9	2117.3	383.9	2117.5	386.2
GR2129.7	413.7	2129.9	418.1	2134.8	481.2	2134.4	491.8	2134.4	583.7
HD51.384	30	142.6	386.2						

CROSS SECTION #RM151.693

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X151.693	80	141.1	511.7	1508.1	1508.1	1508.1			
GR2137.5	118.2	2137.2	122.4	2137.6	141.1	2136.9	164	2136.3	170.6
GR2129.5	193.4	2107.1	237.7	2105.7	240.9	2104.1	246.1	2103.4	249.5
GR2103.4	251.3	2103.7	252.3	2102.9	252.4	2103.5	255.5	2102.8	255.6
GR2103.6	258.6	2103.1	259.7	2104	262.7	2103.3	262.8	2104.3	265.8
GR2103.5	265.9	2104.6	268.8	2103.7	269	2105.4	272.9	2104.3	273
GR 2106	276	2104.7	276.1	2106.5	279.2	2105.1	279.5	2106.4	281.5
GR2106.8	285.6	2106.4	289.6	2105.5	297	2105.1	298	2104.7	301.1
GR2105.1	307.1	2105.3	313.6	2105.1	321.8	2106.1	323.8	2105	323.9
GR2106.5	327.1	2107.2	338.5	2106.2	338.6	2106.7	339.5	2107	341.6
GR2106.2	341.8	2106.5	343.7	2106	347.7	2105.7	348.7	2106.2	348.8
GR2106.1	354	2106.9	358.1	2108	372.7	2108.1	385	2107.7	387.2
GR2107.9	389.2	2107.3	389.6	2107.5	393.4	2107	393.6	2107.1	396.6
GR2105.5	403.8	2103	411	2102.8	412.2	2102	414.1	2101.5	417.2
GR2101.8	420.4	2102.7	424.7	2105.2	432.9	2108.9	441	2111.3	445.6
GR2117.8	453.7	2117.2	454.6	2118	454.8	2118.4	455.8	2118.6	457.8
GR 2121	464	2138.1	511.7	2138	535.5	2136.5	555.3	2136.8	557.6
HD51.693	30	237.7	441.0						

CROSS SECTION #RM151.902

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X151.902		80	146.3	497.8	1022.2	1022.2	1022.2			
GR2137.9		76.2	2137.5	86.2	2138	141.6	2138.6	146.3	2113.6	217.1
GR2114.3		219.6	2113.6	219.9	2112.7	227.2	2111.8	247.6	2112.7	248
GR2111.4		248.8	2112.3	249.2	2111.6	250.5	2112.5	250.9	2112.1	252.1
GR2111.3		253.2	2112.3	253.8	2111.8	255	2112.3	255.3	2111.6	258
GR2112.1		258.2	2111.3	260.8	2111.9	261.2	2111.8	274.5	2110.2	275.3
GR2111.9		275.7	2111.8	278.5	2110.1	279.9	2111.8	280	2111.3	281.4
GR2111.6		281.7	2111.6	283.1	2110	284.2	2111.5	284.7	2110.4	285.8
GR 2110		288.9	2111.3	289	2109.9	290.5	2109.9	291.7	2110.9	292.2
GR2109.9		293.3	2109.3	301	2109.7	303.4	2109.5	309.5	2109.7	315
GR2110.4		327	2112.2	327.4	2110.3	328.3	2111.3	328.7	2110.4	329.9
GR2111.4		330.2	2110.7	331.5	2111.3	333.2	2112	334.3	2111.2	338.9
GR2110.5		340	2111.7	340.3	2111.3	341.6	2112.4	342	2112.9	343.3
GR2110.2		345	2109.4	346.5	2109.1	349.3	2109.5	359.2	2109.3	359.6
GR2109.7		373.7	2108.8	400.7	2110.6	409.4	2111.4	418.3	2114.3	426.8
GR 2115		427.1	2115.3	428.3	2116.3	428.7	2116.6	431.2	2118.2	435.5
GR 2119		438.8	2138.1	497.8	2138	504.4	2137.3	508.4	2136.9	557.6
HD51.902		30	217.1	425.4						

CROSS SECTION #RM152.139

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X152.139		80	239	565.8	1213.7	1213.7	1213.7			
GR2139.2		189.8	2139.5	204.2	2139.8	207.8	2139.4	215.7	2140.1	227.8
GR2141.7		239	2140.8	240	2140.4	243.7	2137.2	255.8	2134.2	261.7
GR2134.3		262.2	2132.1	265.2	2128.6	268.1	2113.7	300.5	2112.1	307.3
GR2111.7		307.6	2111.7	309.6	2111.5	309.7	2110	316.8	2109.6	316.9
GR2109.9		318.9	2109.4	319.1	2109	321.3	2108.6	321.5	2108.9	323.4
GR2108.3		323.6	2108.2	325.8	2107.6	326	2108	328.2	2107.4	328.4
GR2106.2		337.4	2105.6	337.5	2105.9	337.6	2104.9	342.2	2104.3	342.4
GR2101.7		351.4	2101.3	351.6	2100.8	353.7	2100.2	354	2099.8	356.1
GR2097.6		360.7	2095.1	367.8	2093.4	374.6	2093.8	374.7	2093.2	383.9
GR2093.5		384.1	2094.1	393.4	2095.1	402.6	2096.7	411.8	2102.3	441.7
GR2103.1		444.3	2104.3	446.5	2104.1	446.7	2105.7	451.2	2112	462.8
GR2111.7		463	2111.2	463.1	2114	467.5	2113.2	467.6	2115.8	469.7
GR2114.4		469.9	2116.4	472	2115.2	472.3	2117.7	474.4	2116.4	474.7
GR2118.2		476.6	2117.7	476.8	2119	479	2118.5	479.2	2119.5	481.3
GR2119.4		481.5	2131.4	504.1	2134.1	516.7	2140.1	534.4	2139.9	534.6
GR2141.6		545.7	2142.9	565.8	2142.1	588.5	2143.3	596	2143.6	596.7
HD52.139		30	300.5	469.7						

CROSS SECTION #RM152.317

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X152.317		80	645.7	1002.7	940.8	940.8	940.8			
GR2135.2		601	2136.6	616.6	2137.3	618.9	2137.9	638.5	2139.2	645.7
GR2135.7		692.6	2117.8	737.9	2115	743.8	2114	744.9	2113.4	747.2
GR2112.6		748	2112.4	750.4	2111.6	751.2	2111.3	753.7	2110.8	754
GR2110.2		755.2	2110.3	756.9	2109.5	757.8	2109.3	758.4	2109.7	760.1
GR2109.2		760.5	2108.8	761.5	2108.9	762	2108	770.4	2107.5	771.3
GR2106.5		787.5	2106.6	794.5	2107	794.9	2106.6	796.8	2106.7	800.6
GR2107.2		801.4	2106.8	803.7	2107.5	805	2106.8	807.1	2107.7	808.4
GR2106.9		810.1	2107.1	810.7	2107.7	811.5	2107.1	813.4	2107.3	814.5
GR 2108		837.7	2107.6	843.6	2108.2	854.4	2108.3	863	2108.3	870.6

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GR2107.7	886.2	2107.2	910.9	2107.3	917.1	2107.8	917.9	2107.6	919.6
GR2108.3	920.8	2108.8	921.1	2108.7	923	2110.1	924.4	2110.1	926.1
GR2110.9	927.2	2111.6	927.6	2111.6	929.5	2113.3	931	2128.3	966.8
GR2129.2	970	2130.1	970.8	2129.7	971.3	2130.3	971.5	2137.9	996.6
GR2138.1	1002.7	2137.9	1006.9	2138.1	1010.5	2137.5	1012.9	2138.6	1015.8
GR2139.6	1019.6	2141	1020.9	2141.8	1023	2142.6	1029.3	2142.4	1047.7
GR2138.2	1061.3	2136.9	1061.8	2137.9	1062	2133.7	1067.7	2133	1071.5
HD52.317	30	747.2	931.0						

CROSS SECTION #RM152.496

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X152.496	80	658	1034.2	950.8	950.8	950.8			
GR2138.2	561.9	2137.7	569.1	2137.9	585.8	2138.8	595.1	2138.4	595.5
GR 2139	597.2	2140.3	637.5	2139.9	655.6	2140.4	658	2140.1	658.2
GR2137.9	683.7	2136.7	686.5	2133.6	695.7	2133.6	696.6	2130.2	707.8
GR2117.5	738.4	2117.8	739.2	2116.7	741.5	2116.8	743	2115	745.3
GR2115.5	745.8	2115.5	746.6	2114.2	748.5	2114.8	750	2113.6	751.9
GR2114.1	753.1	2113.1	754.8	2113.2	756.1	2111.5	762	2111.5	763
GR 2111	764.7	2109.9	775.5	2110	775.9	2109.7	799.2	2109.4	808
GR2109.1	809.3	2109.1	811.6	2108.8	812.7	2108.9	818.2	2108.7	819.6
GR2107.8	835.4	2107.7	841.8	2107.1	845.6	2106.1	848.7	2105.6	849.4
GR2105.5	851.7	2105.1	851.9	2104.7	852.5	2105	854.2	2104.5	855.9
GR2104.3	861.8	2103.6	872.6	2103.1	874.3	2103.9	874.7	2103.5	875.1
GR2102.5	878.9	2100.8	881.7	2100.9	882.7	2100.4	890.9	2100.5	898.5
GR2101.9	905.7	2101.9	911.4	2105.2	921.8	2106.7	924.3	2106.8	925.4
GR2108.7	928.1	2142.9	1026.7	2143.3	1034.2	2143.3	1046.5	2139.3	1062.7
GR 2138	1066.3	2137.8	1069.5	2136.3	1071.8	2136.5	1075.8	2136.9	1076.9
GR2138.4	1086.4	2136.4	1087.2	2137.4	1090.4	2137.5	1093.1	2136.1	1095
HD52.496	30	751.9	928.1						

CROSS SECTION #RM152.661

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X152.661	80	385.7	748.3	871.8	871.8	871.8			
GR2135.5	257.9	2136.6	262.8	2139.7	303	2140.1	385.7	2138.8	399.5
GR2118.8	461	2115.8	461.9	2117.7	463.2	2115.9	464.1	2115	465.2
GR2115.2	466.1	2115.5	466.3	2115.3	467.3	2114.2	468.3	2112.6	471.4
GR2111.9	473.5	2111.3	474.4	2109.8	478.6	2109	479.5	2109.5	479.7
GR 2106	484.7	2104.6	487.8	2103.8	491.1	2103.1	496.3	2102.5	506.8
GR2102.5	513.9	2103	523.3	2103.5	525.3	2103.1	526.4	2103.9	528.4
GR2102.9	529.5	2104.1	531.6	2103	532.7	2103.8	534.7	2103.6	538.9
GR2103.9	539.8	2103.5	541.8	2104.3	542.1	2104.1	545	2105	549.2
GR2107.5	557.5	2108.4	563.7	2108.6	571.1	2108.4	572	2108.9	573.1
GR2108.4	575.1	2108.7	584.5	2108.3	586.5	2108.8	587.6	2108.2	589.6
GR2108.4	591.7	2107.7	593.7	2108.7	593.9	2108.2	594.8	2107.5	596.8
GR2108.1	597.9	2107.2	601	2108.2	601.1	2107.9	602.2	2107.7	604.2
GR2108.4	605.3	2108.4	607.3	2108.8	608.4	2108.8	610.4	2109.2	616.7
GR2112.6	644.6	2113.4	659.1	2113.8	661.1	2135.5	706.8	2137.4	714.6
GR2138.2	719.5	2137.9	722.3	2143.9	748.3	2143.6	770.6	2137.1	783.6
GR2137.3	784.9	2136.4	789.8	2136.4	791.4	2135.7	792.1	2136.1	806.6
HD52.661	30	468.3	659.1						

CROSS SECTION #RM152.819

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X152.819	80	343.3	646.7	835.4	835.4	835.4			

GR2136.4	257.7	2136.2	260.1	2138.6	276.3	2139.5	285.2	2139.1	298.9
GR2136.3	315.8	2137.2	320.7	2136.8	329.7	2137.9	331.8	2138.3	334.3
GR2137.1	337.4	2137.3	340	2138.2	343.3	2133.4	360.2	2131.9	361.1
GR 2132	367	2117.2	392.9	2117	395.5	2116.1	400.2	2115.8	402.8
GR2113.5	411.9	2113.7	414.5	2112.9	414.8	2113.7	415.9	2113.1	416.2
GR2113.2	418.9	2111.5	423.2	2109.7	424.9	2111.3	425.3	2108.5	426.3
GR2109.5	426.5	2105.5	431	2103.6	435.2	2102.1	436.6	2102.8	436.8
GR2100.1	441.1	2099.8	442.9	2099.1	443.9	2098.5	454.2	2099.1	454.5
GR2098.1	455.4	2099.1	455.9	2100.2	464.6	2100.4	470.5	2101	479.2
GR2103.1	497.2	2104.5	502.9	2105.3	505.5	2104.5	505.7	2105.5	510
GR2106.4	511.6	2105.4	511.8	2107.3	512.8	2106.4	513	2107	514.6
GR2106.2	514.9	2107.9	515.8	2106.2	516.1	2107.4	522.1	2108.2	523.1
GR 2108	523.6	2109.9	529.2	2110.2	529.4	2111.2	535.1	2112	541
GR2113.2	557.1	2118.1	589.4	2128.1	624.7	2133.8	636.2	2135.5	646.7
GR 2135	651.2	2135.3	651.7	2134.7	656.8	2135.1	657.8	2134.4	678.9
GR2134.8	679.2	2135.1	695.4	2135	704.8	2135.8	745.2	2135.7	752
HD52.819	30	400.2	589.4						

CROSS SECTION #RM153.002

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X153.002	80	1966.1	2534.4	969.3	969.3	969.3			
GR2133.1	1886	2134	1897	2133.9	1907.2	2133.1	1922.6	2132.7	1923.5
GR2135.4	1930.8	2135.7	1943.2	2135.9	1945.4	2139.7	1966.1	2136.9	1988.3
GR2136.7	2001.4	2137.1	2002.2	2137.2	2014	2130.2	2046.2	2115.4	2092.8
GR2114.9	2096.3	2113.8	2099.2	2112.6	2100	2112.2	2102.5	2106.5	2116
GR2105.3	2122.4	2101.8	2128.9	2101.3	2132	2100.7	2133.5	2101.7	2145
GR2101.5	2146	2102.4	2152.6	2102.7	2153	2105.5	2161.8	2105.3	2162.6
GR2106.7	2176.2	2106.6	2176.8	2107.2	2178.4	2107.2	2179.5	2108.4	2185.6
GR2108.3	2185.8	2110.2	2196.1	2112	2208.2	2113.3	2222.2	2113.1	2222.6
GR2114.4	2232	2114.1	2235.1	2114.1	2245.4	2114.8	2261.6	2114.7	2264.3
GR2115.1	2271.9	2115.8	2272.7	2115	2274.5	2116	2276	2115.3	2277.8
GR2116.3	2279	2115.7	2281.1	2116.5	2282.3	2116.2	2284.4	2116.9	2285.6
GR2116.8	2287.5	2131.6	2337.1	2133.6	2348.5	2134.7	2364.1	2134	2380.1
GR2135.4	2397.1	2135.9	2413.8	2135.7	2438.2	2135.7	2450.9	2136.3	2469.4
GR2136.7	2472	2136.7	2506.6	2138.2	2534.4	2138.3	2545.2	2138	2556.4
GR2137.1	2559.6	2137	2565.3	2137.3	2574.3	2136.9	2586	2137.1	2586.2
GR2136.4	2587.9	2137.4	2599	2137.6	2617.7	2137.6	2633.7	2136.1	2670
HD53.002	30	2092.8	2287.5						

CROSS SECTION #RM153.188

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X153.188	79	249.4	638.4	1029.6	1029.6	1029.6			
GR2140.3	138	2139.9	168.7	2140	171.2	2140.6	174.2	2140.1	178.4
GR2141.9	179.2	2135.5	238	2135.8	249.4	2134.9	257.5	2135.5	266.2
GR2114.6	297	2114.6	299.4	2113.6	306.6	2113.3	320.3	2111.9	327.1
GR2111.6	329.4	2111	341	2111.5	346.1	2112.3	350.5	2112.5	352.7
GR2112.6	357.3	2112.8	357.6	2112.7	361.8	2114	378.4	2113.5	385.3
GR2112.9	396.7	2113.3	403.5	2113.6	413.2	2114.2	420.2	2116	429.3
GR2115.6	429.5	2116.2	431.5	2114.4	440.8	2114.4	443.4	2114	452.4
GR2114.2	452.7	2114.7	464.1	2114.9	471	2114.6	471.3	2114.9	473.4
GR2114.6	473.7	2114.1	489.8	2114.2	506.2	2115.9	517.4	2115.7	517.7
GR2116.3	529.2	2116.1	529.3	2118.5	536.1	2119.2	540.8	2119.3	543
GR2118.9	550	2119.9	557.2	2119.2	559.4	2120.1	559.6	2119.4	561.6
GR 2120	561.9	2119.4	563.8	2120	564.1	2120.4	568.8	2120.4	571
GR2121.6	577.8	2120.8	578.1	2129.2	619.8	2129.9	620.6	2130.2	621.7

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GR2134.7	627.8	2138.7	638.4	2138.6	641.5	2138.2	642.1	2140.8	687.9
GR2140.4	692.8	2140.9	696.4	2141.1	705.5	2140.4	711	2140.9	714.5
GR2140.2	727.4	2140.5	736.5	2139.7	742.8	2140.2	743.1		
HD53.188	30	297.0	506.2						

CROSS SECTION #RM153.362			ROSE LAKE GAGING STATION						
NC	.0291	.0291	.0331						
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X153.362	55	130.8	601.1	959.9	959.9	959.9			
GR2141.3	114.6	2141.7	130.8	2141.2	137	2139.7	161.6	2136.7	204.7
GR2131.9	226.9	2111.8	269.2	2111.9	271.2	2103.5	294	2100.8	295.4
GR2098.7	303.3	2095.1	315.1	2094.4	324.8	2092.9	338.2	2086.3	357.6
GR2079.1	386.4	2077.8	389.8	2073.7	412.2	2072.5	423.9	2072.6	437.2
GR 2074	449.6	2076.2	460.6	2075.7	463.5	2075.1	466	2075.1	468.6
GR 2076	470.6	2076	473.2	2077.2	475.1	2078.9	482.4	2080.5	484.4
GR2080.7	486.9	2081.3	489.3	2082.7	491.4	2084.9	496	2086.7	498.1
GR2092.4	510	2094.9	515.2	2096.6	517.2	2098.3	519.7	2105.4	525.7
GR2105.1	526.9	2107.3	528.2	2111.5	534.9	2111.1	536.3	2112.7	537.6
GR2118.6	550	2127.8	565.8	2136.9	578.4	2142.4	587.4	2146.9	601.1
GR2146.8	607.2	2144.3	632.7	2143.8	659.9	2144.1	675.3	2143.7	678.1
HD53.362	30	338.2	510.0						

CROSS SECTION #RM153.560			ROSE LAKE GAGING STATION						
NC	.0291	.0291	.0331						
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X153.560	80	401.9	766.9	1095.9	1095.9	1095.9			
GR 2143	317.5	2145.4	346.2	2146.3	401.9	2139.7	436.5	2135.5	447.3
GR2133.6	450.6	2131	452.8	2128.5	458.8	2119.1	476.4	2117.8	480.6
GR2110.9	493.1	2110.7	495.1	2110.1	495.4	2109.2	502.6	2108.5	521.1
GR 2109	521.8	2109.3	536.3	2109.3	544.1	2108.8	546.7	2109.2	547.2
GR2108.7	565.7	2108.1	579.1	2107.9	599.8	2107.7	600.9	2108.4	601.2
GR2107.6	604.9	2108.3	605.3	2107.8	607.1	2107.9	610.4	2107.6	633.3
GR2107.2	635.1	2107.8	635.5	2106.9	639.3	2107.6	639.7	2107.1	641.5
GR2107.4	662.2	2106.7	666.2	2105.1	669.7	2103.9	673.9	2103.9	677
GR 2109	688.2	2110.7	690.2	2109.5	690.4	2111.8	693.3	2110.6	693.7
GR2113.6	697.2	2112.5	697.9	2114.2	699.6	2115.3	700.3	2113.7	701
GR2114.5	701.6	2128.6	727.5	2127.3	730.7	2129.4	732.7	2128.6	733.8
GR2129.7	734.5	2130.9	734.9	2132.6	738.2	2132.8	742.8	2136.4	752.3
GR2138.4	761.2	2138.9	761.4	2139.6	762.9	2138.9	763.6	2138.4	766.4
GR2139.7	766.9	2139.7	783.6	2138.6	795	2138.7	801.4	2138.1	804.1
GR2138.6	812.1	2138.6	828.4	2140.5	840.7	2139.6	844.2	2140.8	844.7
GR 2139	847.7	2140.6	848.4	2140.6	868.9	2139.2	873.5	2138.2	874.2
HD53.560	30	495.4	688.2						

CROSS SECTION #RM153.758			ROSE LAKE GAGING STATION						
NC	.0291	.0291	.0331						
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000
X153.758	80	322.1	683.8	1096.1	1096.1	1096.1			
GR2137.5	217.5	2138.6	238.1	2141.1	248	2141.1	253.9	2139.7	271.2
GR2139.6	278.5	2140.7	300.8	2140	302.1	2140.4	307.4	2140.9	322.1
GR2136.8	367.7	2117.3	408	2117.5	408.7	2115.6	414.2	2115.8	414.8
GR2114.5	418.5	2114.3	424.5	2114	425	2111.8	426.4	2108.9	441
GR2108.4	442.7	2108.5	448.4	2108.1	448.9	2108.2	452.7	2107.4	453.2
GR2108.3	453.7	2107.4	454.4	2107.3	461.7	2107.9	476.2	2107.8	481.9
GR 2107	482.3	2106.4	488.5	2107.4	489	2106.3	489.7	2106.5	497.1
GR2107.3	512.9	2108.4	519.5	2108.5	521.9	2109.1	523.2	2108.4	523.7
GR2109.7	524.6	2108.4	525	2108.8	526.2	2108.3	534.2	2109.8	534.7

GR2108.3	535.4	2108.5	539.6	2109.2	540.9	2108.4	541.6	2109.6	542.1
GR2108.5	542.7	2109.1	543.9	2108.8	551.9	2109.3	552.4	2108.9	553.1
GR2109.2	558.6	2109.9	563.4	2109.7	568.9	2109.1	569.6	2110	570.1
GR2109.2	570.7	2109.2	579.3	2108.3	579.7	2109.5	580.4	2108.6	581.1
GR2108.9	582.4	2108.9	592.8	2108.3	599.9	2108.4	605.5	2109	606.1
GR 2110	611.4	2111.1	615.8	2130.1	654.4	2132.8	661.2	2134.4	667.9
GR2136.4	683.4	2136.8	683.8	2137.2	744.3	2136.4	755.8	2136.6	778.3
HD53.758	30	426.4	615.8						

CROSS SECTION #RM153.948

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X153.948	80	312.9	673.3	1049	1049	1049			
GR2139.8	232.8	2139.7	240.2	2138.7	248.1	2140.6	268.9	2141.5	304.8
GR2141.9	312.9	2141.3	321	2135.4	344.5	2119.3	376.7	2117.9	381.6
GR2117.4	382.3	2114.1	388.5	2112.8	392.6	2113.3	393.2	2112.6	393.8
GR2112.9	394.3	2111.1	403.1	2111.5	403.5	2110.7	404.2	2111.3	404.7
GR2110.8	408.9	2109.7	432.7	2110	434.1	2110.5	441.9	2110	445.7
GR2110.4	446.1	2109.8	446.8	2110.2	447.3	2109.3	457.2	2109.7	457.7
GR2109.5	459.1	2110.1	468.1	2109.8	473.6	2110	475.5	2110	488.2
GR2109.5	488.9	2110	489.6	2109.6	491.9	2110	492.4	2108.4	501.6
GR2108.9	502.1	2108.1	502.8	2108.7	503.5	2108.3	506	2108.9	506.5
GR2108.4	507.2	2108.8	507.6	2108.8	509	2109.2	509.5	2110.2	516.9
GR2110.4	522.4	2110.6	535.6	2110.3	541.4	2110.5	553.4	2110.1	555.8
GR2110.6	556.5	2110	557.1	2110.4	557.6	2110.2	558.8	2111.1	572.4
GR2111.1	578.4	2111.2	581	2110.9	581.4	2111.4	591.2	2111.7	591.8
GR2111.6	592.5	2114.3	600.4	2127.8	609.1	2129.5	634.4	2130.4	638.1
GR2132.1	641.6	2132.4	643.6	2132.8	643.9	2135	647.9	2137.1	654.5
GR2137.8	659.2	2138.7	673.3	2138.3	673.5	2137.2	688.8	2135.7	732.2
HD53.948	30	392.6	600.4						

CROSS SECTION #RM154.129

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X154.129	80	292.3	660.9	1002.3	1002.3	1002.3			
GR2138.7	205.3	2140.1	221.8	2140.1	232.3	2141.9	258.3	2141	265.1
GR2140.9	269.5	2141.4	276.9	2141.2	292.3	2135.8	311.4	2134.6	318.6
GR2118.8	370.4	2116.8	376.4	2116.1	379.3	2115.9	382.3	2115.2	385.2
GR2115.3	386.7	2115	389.7	2113	397.1	2111.9	408.9	2112.7	430.6
GR2112.3	439.6	2111.6	442.5	2111.6	445.4	2112.4	448.3	2111.6	448.5
GR2112.3	451.1	2111.6	451.4	2111.7	452.8	2112.2	454.2	2111.5	454.4
GR2112.4	455.4	2111.6	455.6	2112.1	457.1	2111.5	457.3	2112.4	458.5
GR2111.9	460.2	2112.2	461.4	2111.5	461.6	2112.4	462.9	2111.6	463.1
GR 2112	464.3	2111.3	464.5	2112.3	465.9	2111.7	467.4	2112.1	473.1
GR2111.7	473.3	2112.2	476	2111.7	476.2	2112.1	479	2111.5	479.3
GR 2112	480.5	2111.5	480.7	2111.9	481.9	2112	487.7	2111.8	487.9
GR2112.1	489.3	2112.1	509.9	2111.8	514.4	2111.5	515.8	2110.1	537.7
GR2110.6	538	2110.1	539.2	2110.2	542.3	2109.8	553.8	2109.4	571.4
GR2109.4	576.2	2110.1	583.1	2110.9	587.9	2112.4	592.2	2115.1	601.0
GR2128.6	637.1	2128.2	638.4	2133.1	643.4	2139.2	660.9	2138.7	669.8
GR2138.8	677.8	2138.4	696.7	2136.1	736.8	2134.6	791.5	2134.8	792.2
HD54.129	30	382.3	601.0						

CROSS SECTION #RM154.318

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X154.318	80	325.1	697.2	1041.2	1041.2	1041.2			

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GR2139.4	241.9	2139.2	244.2	2140	249.1	2139.9	249.7	2140.2	250
GR2139.6	250.2	2140.4	251.7	2140.2	253.3	2139.8	253.7	2140.6	254.5
GR 2141	264	2140.7	271.2	2140.3	274.5	2140.1	285.2	2139.6	287.8
GR2139.9	289.5	2139.6	293.6	2139.8	302.1	2140	319.8	2140.4	325.1
GR2140.1	329.1	2135.9	338.5	2119	386.5	2118.7	387.9	2118.2	388.1
GR2117.3	392.1	2116.9	392.5	2116.7	394	2114.8	399.8	2114.8	405.8
GR2114.4	406.8	2115	407.3	2115	408.4	2114.8	408.9	2114.6	409.8
GR2114.8	410.3	2114.7	411.4	2113.2	417.5	2113	418.9	2112.8	425
GR2113.4	431	2113.3	442	2113.6	442.5	2113.4	443.6	2113.9	451.1
GR2114.4	461.4	2114.3	462.8	2114.5	463.2	2114.2	464.2	2114.5	464.4
GR2114.4	470.2	2114.4	476.1	2113.9	481.7	2113.8	482.1	2113.9	484.7
GR2113.4	499.4	2113.6	509	2112.4	518.7	2112.4	524.4	2112.5	524.8
GR2112.5	539.5	2112	546.5	2112.4	561.4	2111.8	579	2111.8	582
GR 2111	583.4	2111.4	584.5	2111.3	585	2111.6	587.6	2111.5	590.6
GR2111.8	591.1	2111.7	592	2112.2	598.5	2112.1	608.3	2112.3	609.8
GR2112.2	610	2115.3	626.1	2129.2	677.2	2139.6	697.2	2138.8	729.7
HD54.318	30	399.8	626.1						

CROSS SECTION #RM154.518

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X154.518	80	178	590.6	1100.5	1100.5	1100.5			
GR 2139	135.2	2139.3	154.8	2138.4	159.5	2138.6	168.4	2138.8	169.5
GR2139.5	170	2141.2	178	2139.4	209.8	2138.8	212.3	2131.4	228.6
GR2129.9	229.6	2120.1	268.9	2119.8	269.3	2116.7	277.1	2114.3	286.9
GR2114.8	287.8	2114.3	288.7	2113.7	299.4	2113.7	314.9	2114.1	331.5
GR2114.1	352.8	2113.9	357.1	2113.4	357.6	2113	362.6	2112.6	374.2
GR2113.1	385.6	2113.1	390.6	2113.3	395.6	2114.1	404	2113.7	417.4
GR2113.1	419.9	2113.5	420.6	2112.8	422.9	2113.4	423.7	2112.5	424
GR 2113	424.6	2112.6	430.1	2113	430.8	2112.7	431.3	2112.6	439.4
GR2112.8	443.8	2113.2	444.2	2112.5	444.7	2113	445.6	2112.8	450.8
GR 2113	451.7	2112.6	452.2	2113	452.7	2113	457	2112.8	458.3
GR2113.2	459	2112.6	459.2	2113.2	460.1	2113.3	475.8	2113.6	476.5
GR2113.4	478.8	2113.3	489.3	2113.7	489.9	2113.3	490.4	2113.8	493.1
GR2113.8	496.5	2114.1	500.4	2113.8	508.1	2114.1	511.1	2115	515.2
GR 2116	517.4	2115.9	518.1	2117	520.4	2116.7	521.3	2132.9	561.5
GR2140.6	590.6	2141	620.2	2141.2	624.8	2140.7	632.5	2140.8	644.5
GR2140.9	645.7	2139	683.2	2138.6	687.5	2137.8	716.6	2137.6	716.8
HD54.518	30	286.9	511.1						

CROSS SECTION #RM154.752

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X154.752	80	116.6	450.7	1292.6	1292.6	1292.6			
GR 2160	0	2150	88.7	2140.2	116.6	2132.4	140.7	2129.4	151.2
GR 2116	163.7	2115.7	165.1	2114	166	2111.5	166.9	2112.1	168.2
GR 2110	169.1	2108.9	170	2108	172.2	2106.9	173.3	2104.3	177.6
GR2104.2	178.4	2103	179.3	2100.3	184.7	2099.7	187.8	2100.6	188.9
GR2099.8	189.9	2098.4	193	2098.6	194.1	2098	195	2096.2	202.4
GR2095.9	205.5	2099	233.4	2100.7	251	2101.1	252.1	2101.3	255.1
GR2101.7	255.3	2101.9	258.2	2102.4	258.4	2102.6	261.3	2103.1	261.5
GR2103.3	264.4	2105	270.7	2105.9	272.9	2109	279	2109.2	280.1
GR2110.3	282.1	2110	282.3	2111	284.3	2111.7	288.3	2111.6	289.5
GR 2112	290.3	2111.8	292.6	2112.3	293.7	2112.1	295.7	2112.6	301.9
GR2112.5	302.8	2113.3	302.9	2112.6	307.1	2113.3	308	2112.9	310
GR2113.8	310.2	2113.3	313.1	2114	313.4	2113.4	317.4	2114.1	317.6
GR2113.7	320.5	2114.3	320.7	2114.2	321.6	2112.6	322.5	2113	324.7

GR2112.5	327.6	2113.1	327.9	2112.8	330.8	2115.3	354.9	2115.6	355.8
GR2117.1	364.2	2131.8	407.5	2130.9	410.6	2130.1	412	2134.7	417
GR2141.6	439.9	2142	450.7	2140.7	500.7	2141	502.7	2140.6	531.7
HD54.752	30	163.7	354.9						

CROSS SECTION #RM154.979

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X154.979	80	179.6	560.5	1249.5	1249.5	1249.5			
GR2135.4	80.4	2136.3	104.3	2135.2	105.5	2136.4	123.8	2135.8	154.6
GR2136.7	179.6	2133.4	210.3	2132.4	213.7	2130	226.7	2112.7	266.9
GR2113.2	267.9	2112.3	268.7	2113.5	269	2112.6	269.7	2111.8	274.2
GR2112.4	275.2	2111.4	276.1	2112.1	277.1	2109.9	286	2108.9	295.2
GR2108.4	297.1	2109.4	309.9	2108.9	310.6	2109.6	311.6	2108.7	313.5
GR2109.6	314.3	2109.3	319.7	2108.1	320.5	2109.9	321.6	2108.7	322.4
GR2110.2	323.4	2108.3	325.2	2110.2	326	2109.3	327	2110.1	328.8
GR2108.9	329.9	2110.3	330.6	2109.9	331.6	2110.3	332.4	2108.7	332.6
GR2110.3	333.5	2109.5	334.3	2110.4	335.4	2109.2	337.1	2110.4	338
GR 2109	339.7	2110.5	339.8	2109.2	341.6	2110.2	362.6	2111.8	370.8
GR2111.3	372.5	2111.9	373.5	2112.4	381.6	2111.9	382.4	2112.9	411.6
GR2113.3	412.5	2112.7	413.4	2114	435.4	2113.6	436.3	2113.6	447.1
GR 2114	448	2113.7	449	2114.4	450.8	2114	454.4	2113	458
GR2113.5	475.3	2114.6	484.3	2116	490	2119.6	499.9	2121	501
GR2121.1	502.6	2136.4	523	2137.5	552.7	2138.6	560.5	2138.2	584.1
GR2139.1	591.7	2140	627	2140	684.9	2139.6	698.5	2140	720.4
HD54.979	30	266.9	475.3						

CROSS SECTION #RM155.072

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.072	81	150	484.5	497.3	497.3	497.3			
GR2138.5	0	2136.6	21.2	2136.8	23.3	2131	34.4	2130.7	35.7
GR2130.8	42.3	2130.5	45.5	2131.1	48.4	2135.6	61.7	2135.9	70.1
GR2136.7	84.1	2135.7	91.4	2135.7	94.2	2136	95	2136	96.5
GR2136.4	101.3	2136.1	103.4	2136.9	105.6	2136.5	107.7	2137.3	107.9
GR2136.6	108.5	2136.9	110.4	2136.9	115.3	2137	116.2	2137.7	117.8
GR2136.9	118.1	2137.8	126.8	2138	150	2137.8	155.5	2128.7	169.2
GR 2119	200.6	2118	202.1	2116.5	204.9	2114.1	211	2113.2	213.9
GR2112.9	215.3	2112.3	221.3	2111.4	225.5	2111	228.5	2111.1	229.9
GR2110.9	243.4	2111.1	253.5	2111.6	257.8	2111.7	260.9	2111.2	280.1
GR2111.6	296.2	2111.4	302.1	2111.2	305	2111.5	309.3	2111.5	319.5
GR2112.2	331.4	2112.2	334.2	2112.6	335.7	2112.6	354.7	2112.5	357.8
GR2112.5	370.9	2112.8	378.2	2112.6	386.8	2112.8	392.9	2112.5	394.4
GR2112.3	397.1	2112.4	400.3	2112.8	403.2	2113.7	407.5	2114.5	409
GR2119.1	423.9	2119.3	425.2	2119.1	426.7	2119.7	428.3	2120	431.1
GR2120.7	433.9	2122.3	438.3	2123.8	443	2124.6	447.2	2133.6	466.8
GR 2137	475.9	2137.9	484.5	2138.2	508	2138.9	550.1	2139	589.5
GR2139.8	596.9								
HD55.072	30	211.0	409.0						

CROSS SECTION #RM155.162

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.162	80	116.4	474.6	468.1	468.1	468.1			
GR 2140	0	2139.6	3.7	2139.6	7.2	2138.8	14.7	2137.5	17.8
GR2133.4	33.4	2133.3	42.1	2137.7	46.4	2136.3	53.4	2138.2	86.1
GR2138.1	116.4	2136.4	124.9	2128.5	138.1	2127.3	147.5	2119	166

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GR2118.7	167.3	2118.6	168.4	2118.2	169.6	2117.7	170.3	2117.5	171.5
GR2116.6	173.5	2116.7	173.8	2115.2	177.6	2115	178.9	2114	181.9
GR2113.6	184.2	2113.2	185	2112.3	191.6	2112.3	196.4	2111.3	204.7
GR2110.9	213	2110.9	226.8	2111.1	229.9	2111.7	232.7	2112.1	249.4
GR2112.1	258.5	2112.3	259.7	2112.3	265.4	2112.5	271.4	2112.4	272.1
GR2112.7	275.7	2112.4	276.3	2112.1	278.1	2112.2	279.4	2112.1	285.5
GR2112.2	285.9	2112	286.6	2112	292.2	2112.1	292.9	2112.2	308.6
GR2112.3	309.8	2112.3	323.3	2112.8	337.8	2112.5	343.9	2112.3	345.9
GR 2112	354.3	2111.9	355.5	2112.1	356.2	2111.8	356.6	2112	357.4
GR2111.1	365.8	2111.1	368.8	2111.5	371.9	2113.4	378.2	2113.9	379.4
GR2116.4	387.4	2118.6	391.5	2119.9	392.7	2120.7	394.5	2122	396.8
GR2122.9	399.9	2123.7	403.1	2123.7	404.3	2124.7	410.4	2124.8	411.6
GR2136.6	433.9	2137.2	434.4	2137.8	440.9	2139.5	474.6	2139.3	549.1
HD55.162	30	181.9	379.4						

CROSS SECTION #RM155.222

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.222	81	167.6	513.6	319.2	319.2	319.2			
GR2133.4	0	2133.4	11.4	2133.8	14.1	2133.8	20.1	2131	33.5
GR2131.2	38.6	2136.7	57.5	2136.8	62.4	2139.8	75.5	2137.9	86.6
GR2137.3	117.4	2134.4	139.8	2136.5	158.3	2137.3	162.5	2137.6	167.6
GR2137.3	170.7	2137.1	175.7	2135.9	184.7	2135.6	186.2	2131.5	191.8
GR2129.5	195.1	2121.2	227.7	2120.2	230.7	2117.5	236.8	2116.6	237.5
GR2115.8	239.8	2114.9	242.9	2113.8	247.3	2112.9	251.5	2112.4	257.5
GR2111.7	264.9	2111.5	270.9	2110.6	276.5	2110.5	279.5	2111.2	283.8
GR2111.5	290.6	2112.1	293.7	2112.1	304.2	2112.8	307.6	2112.9	312.4
GR2112.5	314.8	2112.5	319	2112.8	323.9	2112.7	325.1	2113.6	337.5
GR2113.6	344.8	2113.4	347.1	2112.6	360.5	2112.6	367.8	2113.1	377
GR2112.8	385.2	2113.1	394.7	2113.2	401.9	2112.8	405.8	2112.8	409.1
GR2111.8	415.6	2110.2	420.9	2109.6	426.9	2110.9	431.2	2113	436.1
GR2114.8	439	2116.4	440.2	2121.8	447.7	2122.8	452.7	2123	454.6
GR2123.7	456.8	2125	465.2	2124.9	466.1	2130.2	480	2133.9	491.8
GR2134.6	494.6	2134.8	498.3	2135.8	503.2	2136.5	504.7	2136.7	507.3
GR2138.9	513.6	2138.8	529.9	2140.3	548.5	2139.3	634.7	2140	661.1
GR2139.9	688.3								
HD55.222	30	242.9	439.0						

CROSS SECTION #RM155.289

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.289	78	214.3	655.5	351.8	351.8	351.8			
GR2134.1	0	2133.7	8.6	2133.2	11.4	2133.1	34.2	2132.9	39.1
GR2132.5	41.6	2132.1	69.7	2133.4	117.7	2133.2	137.5	2133.3	138
GR2133.5	145.5	2132.6	163.3	2132.7	173	2137.1	193.7	2138	195.3
GR2138.8	214.3	2137.9	222.3	2137.3	269.7	2137.6	278.6	2136.8	282.1
GR2137.1	284	2129.1	290.9	2129.2	293.8	2128.5	297.6	2129.6	312.6
GR2121.5	333.2	2121.2	337.4	2120	345.3	2118.9	351.8	2118.5	357.1
GR2117.9	358.2	2117.3	361.3	2116.7	362.4	2116	369.2	2113.9	375.2
GR2113.2	382.7	2112.1	389.9	2113.1	400.6	2113.1	406.8	2112.8	407.9
GR2113.2	416.1	2112.5	423.4	2112.5	427.6	2113.1	442	2113.4	453.7
GR2113.2	456.8	2113.6	461.7	2113.5	475.2	2114.5	480.5	2114.2	484.8
GR2114.3	495.8	2114.5	496.9	2114.8	515.8	2114.8	521.9	2114.6	532.4
GR2114.7	543.8	2114.6	548.1	2114.7	551.2	2115.9	557.5	2117.6	561.7
GR2118.6	563.6	2119.2	565.9	2119.8	566.6	2122.3	573	2124.1	582.3
GR2124.3	584.3	2132	597.3	2131.8	605	2141.9	652.1	2142.1	655.5
GR2141.5	672.8	2141.9	681.2	2142.5	682.1	2139.4	712.7	2137.9	780.2

GR2137.8	831.6	2138.1	835.7	2138.4	846.1
HD55.289	30	361.6	561.7		

CROSS SECTION #RM155.349

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.349	80	198.6	741.7	313.7	313.7	313.7			
GR 2132	0	2132.2	.4	2132.3	18.6	2132.8	27.7	2132.3	50
GR2132.6	58.1	2132.8	84.8	2132.6	91.4	2134.1	144.7	2133.5	157
GR 2137	186.3	2140.4	198.6	2140.3	206.1	2128.3	258.2	2120.7	301.1
GR2121.1	301.3	2120.4	305.7	2119.6	307	2116.6	317.3	2115.6	329
GR2116.2	329.4	2114.3	343.6	2114.2	361.3	2115	370.1	2116.1	370.1
GR2114.2	375.9	2113.8	379.1	2113.1	395	2113.3	403.9	2114	413
GR2113.7	415.7	2114.1	416	2113.8	420.3	2113.8	435	2114.5	455.2
GR 2114	465.6	2114.3	481.8	2114.7	484.6	2114.8	496.4	2115	496.7
GR2115.4	504	2116.3	509.7	2116.7	509.9	2116.4	511	2117.2	511.1
GR 2117	513.9	2117.7	514.3	2117.3	518.2	2115	521.7	2115.2	523.2
GR2114.8	530.5	2115.8	534.9	2116.9	538	2119.5	542.2	2120.4	543.2
GR 2122	546.3	2124.2	557	2134.8	587.6	2135.5	601.1	2135.6	615.5
GR2136.2	616.3	2136.1	630.7	2136.7	637.1	2137.6	638.9	2137.4	640.8
GR2139.4	671.2	2139.1	677.8	2138	679.7	2148.4	741.7	2154.9	777.3
GR2155.1	782	2154.4	796	2153.9	797.5	2155.1	799.2	2156.7	804
GR2160.8	807.7	2162.3	810.8	2166.5	815.2	2175.9	828.8	2177.5	832.7
HD55.349	30	317.3	538.0						

CROSS SECTION #RM155.414

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.414	80	191.4	575.8	342.3	342.3	342.3			
GR2132.8	0	2132.7	1	2133.1	52.1	2133	61.2	2133.2	63.5
GR2134.1	105	2135.3	135.8	2136.4	145.4	2137.5	148.7	2137.3	158.9
GR2139.2	163.8	2139.6	169.8	2139.1	179.9	2139.9	191.4	2139.1	198.3
GR2138.8	207.9	2135	226.1	2133.4	230.2	2129.1	237.5	2128.9	246.7
GR2122.1	260.7	2116.4	270.3	2116.3	277.5	2114.6	291	2115.1	293.1
GR2115.2	299.4	2114.7	302.4	2112.8	309.6	2112.8	311.8	2113.7	317.8
GR2115.4	322	2115.4	326.3	2116.3	337.6	2116.4	342.7	2115.6	345.9
GR 2116	355.4	2116.1	365.6	2115.7	385.3	2114.6	419.4	2115.7	425.9
GR2116.1	426.7	2115.3	431.9	2114.7	433	2115.3	434.1	2115.2	435.2
GR2114.4	437.4	2115.1	438.3	2114.6	449.6	2113.4	460	2113.3	467.5
GR2113.7	475.5	2114.5	486.9	2114.4	492.2	2115.7	494.4	2118.2	505.7
GR2117.8	506.6	2118.8	507.7	2119.5	517.2	2124.5	535.7	2125.4	540.9
GR2127.8	549.1	2129.8	559.7	2134.3	568.2	2137.6	575.8	2137.3	577.7
GR2137.6	583.5	2137.3	595.5	2134.9	624.6	2134.6	625.2	2136.7	639.7
GR2137.7	695.2	2136.3	705.1	2145.1	725.4	2149.6	744	2155.6	757.8
GR2155.6	759.9	2154.8	773.6	2160.3	780	2166.5	790.1	2171.4	792.7
HD55.414	30	270.3	494.4						

CROSS SECTION #RM155.479

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.479	81	178.6	658	341.7	341.7	341.7			
GR2135.5	0	2136.4	40.2	2136.1	130.8	2135.7	131.9	2137	155.1
GR2140.6	178.6	2139.7	191	2137.3	200.6	2134.6	207.4	2132	212.9
GR2129.1	217.3	2129.2	219.8	2128.4	231.9	2116.3	260.9	2115.4	264.9
GR2114.3	276.3	2114.8	279.3	2114.5	287.3	2114.7	289.7	2115.7	296.1
GR 2117	301.5	2117	304.2	2117.5	308.7	2117.1	314.5	2115.8	323.2
GR2115.3	324.9	2115.8	325.4	2115.3	328.2	2115.6	336.6	2115.5	337.5

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GR 2115	371.7	2114.4	374.8	2114.2	380.4	2114.2	398.7	2113.8	405.2
GR2113.4	409.3	2113.5	412.3	2114	416.4	2114.8	419.5	2114.4	434.5
GR2114.7	444.3	2115.7	446.6	2114.5	453.6	2114.3	459.3	2113.9	461.6
GR2113.3	471.9	2115.6	476.7	2116.3	479	2116.5	481.6	2116.9	482.2
GR2116.4	484.7	2117.1	485.3	2117.5	487	2117	488.8	2117.8	489.5
GR 2119	496.7	2119.6	505.5	2120.1	506.9	2120.5	510.1	2123.9	524.6
GR2124.1	527.8	2132	549.1	2133.1	556.3	2135.2	561.2	2135.3	564.9
GR2138.8	572.6	2138.9	572.8	2136.6	624.6	2142.8	658	2155.2	698.1
GR2153.9	701.7	2156.8	707.5	2156.8	709.2	2156.4	709.4	2157	722.2
GR2157.3	722.3	2157	733.4	2168.9	748.7	2171.9	753.6	2183.4	761.9
GR2185.5	774.3								
HD55.479	30	260.9	490.5						

CROSS SECTION #RM155.540

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.540	81	198.6	671.2	320.7	320.7	320.7			
GR 2132	0	2132.2	.4	2132.3	18.6	2132.8	27.7	2132.3	50
GR2132.6	58.1	2132.8	84.8	2132.6	91.4	2134.1	144.7	2133.5	157
GR 2137	186.3	2140.4	198.6	2140.3	206.1	2128.3	258.2	2120.7	301.1
GR2121.1	301.3	2120.4	305.7	2119.6	307	2116.6	317.3	2115.6	329
GR2116.2	329.4	2114.3	343.6	2114.2	361.3	2115	370.1	2114.2	375.9
GR2113.8	379.1	2113.1	395	2113.3	403.9	2114	413	2113.7	415.7
GR2113.8	420.3	2113.8	435	2114.5	455.2	2114	465.6	2114.3	481.8
GR2114.7	484.6	2114.8	496.4	2115	496.7	2115.4	504	2116.3	509.7
GR2116.4	511	2117	513.9	2117.7	514.3	2117.3	518.2	2115	521.7
GR2115.2	523.2	2114.5	524.6	2114.4	527.6	2114.8	530.5	2115.8	534.9
GR2116.9	538	2119.5	542.2	2120.4	543.2	2122	546.3	2122.5	549.5
GR2122.5	550.9	2123.1	554	2124.2	557	2134.8	587.6	2135.5	601.1
GR2135.6	615.5	2136.2	616.3	2136.1	630.7	2136.7	637.1	2137.6	638.9
GR2137.4	640.8	2139.4	671.2	2139.1	677.8	2138	679.7	2148.4	741.7
GR2154.9	777.3	2155.1	782	2154.4	796	2153.9	797.5	2155.1	799.2
GR2156.7	804	2160.8	807.7	2162.3	810.8	2166.5	815.2	2175.9	828.8
GR2177.5	832.7								
HD55.540	30	307.0	542.2						

CROSS SECTION #RM155.606

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.606	106	152.3	479.5	345.5	345.5	345.5			
GR 2138	0	2138.3	12.2	2138.6	14.1	2138.5	21.8	2139	38.1
GR2136.1	77.4	2136.6	91.2	2136.1	116.6	2136.1	137.4	2136.8	142.5
GR2136.9	145.3	2137.8	152.3	2136.6	186.3	2133.2	204.1	2129.3	216.6
GR2120.8	237.9	2120.6	238	2120.2	241	2119.2	244.4	2118.1	247.5
GR2117.9	247.5	2117.8	247.7	2116.8	251.2	2116	254.4	2116	257.5
GR2115.4	257.6	2115.3	260.8	2115	264.1	2114.7	267.3	2114.6	270.6
GR2114.2	270.6	2114	273.8	2114.2	273.9	2113.8	274	2114	277.3
GR2113.8	277.4	2113.5	277.4	2113.3	283.9	2113.2	283.9	2112.8	287
GR2112.9	287.1	2112.1	293.5	2111.8	296.8	2111.8	296.9	2111	300.2
GR2110.9	303.7	2111.4	306.8	2110.8	306.9	2111.3	310.1	2111.2	310.1
GR2110.9	316.6	2110.6	319.9	2109.4	329.6	2108.8	333.1	2108.7	333.1
GR2106.8	339.6	2106.5	339.6	2106.5	339.7	2106.3	339.8	2103.1	346
GR2103.3	346.1	2100.5	352.6	2099.1	355.8	2099	355.8	2099.2	355.9
GR2097.5	365.9	2097.6	365.9	2097.5	369.1	2097.7	369.1	2100.3	385.6
GR2100.2	385.6	2105.1	398.5	2107.3	401.9	2108.6	405.1	2109.5	408.5
GR2110.8	411.9	2112.5	415.1	2112.2	415.1	2112.6	415.2	2116	421.6
GR2116.3	421.6	2117.7	424.8	2119.9	431.3	2120	431.4	2119.7	431.5

GR2121.2	434.6	2120.9	434.6	2121.1	434.8	2122	438.1	2121.9	438.1
GR2121.7	438.2	2122.6	441.3	2133.5	452.9	2134.5	461.1	2152.8	479.5
GR2152.9	482.8	2152.9	484.7	2152.8	502.7	2173.7	526.3	2178.7	539.4
GR2183.2	548.9	2194.6	568.6	2200.8	585	2218.5	627.3	2220.8	630.8
GR2231.5	663.1								
HD55.606	30	237.0	441.3						

CROSS SECTION #RM155.674

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.674	80	177.3	496.3	358.6	358.6	358.6			
GR2136.8	0	2136.8	6.7	2135.7	10.9	2137	83.2	2136.7	83.3
GR2136.3	94.6	2137.1	108.4	2137.8	157.6	2138.6	160.9	2138.3	177.3
GR2136.2	201.3	2131.5	207.4	2119.3	247.8	2118.1	253.6	2114.6	268.5
GR2114.9	270.4	2113.8	278.8	2111.6	301.4	2110.3	316.3	2110.6	319.2
GR 2110	319.4	2110.1	321.4	2108.6	333.8	2105.8	340.3	2106.5	343.1
GR 2105	343.4	2105.4	346.2	2104	346.5	2104.4	349.2	2103.5	349.6
GR2104.2	352.5	2104.4	358.6	2103.9	362.7	2101.3	370.1	2102.5	370.3
GR2101.2	373.2	2102.8	374.5	2100.6	376.3	2100.2	377.3	2101.4	377.6
GR2099.6	378.5	2098.7	381.6	2098.1	386.7	2098.2	393.9	2099.8	394.3
GR2099.3	395.2	2098.9	397.2	2102	404.4	2105.1	408.8	2106	414.6
GR2106.7	414.9	2106.7	416.7	2109.2	425.1	2110.4	425.4	2110.3	426.4
GR 2115	436.6	2115.4	438.6	2116.5	438.8	2116.6	441.5	2117.7	442.8
GR2119.4	448.8	2120	449.3	2122	459.7	2122.2	464.6	2124.4	465.6
GR2124.7	466.5	2148.1	496.3	2147.9	508.4	2154.4	519.5	2187.5	560.4
GR2193.1	569.6	2198.3	576.9	2206.1	597	2209.3	602.6	2214.7	618.1
GR2219.4	625.8	2224.1	638.8	2228.3	643.8	2241.7	664.2	2258.2	699.8
HD55.674	30	247.8	448.8						

CROSS SECTION #RM155.739

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.739	80	144	516.3	336.7	336.7	336.7			
GR2139.8	0	2139.8	16	2133.7	31.4	2133.5	33.9	2136.1	68.1
GR2136.6	78.5	2136.7	88.8	2139.1	122.1	2139.2	128.3	2140.3	131.9
GR2140.4	144	2139.8	147.8	2140.2	151.1	2139.9	157.5	2139.2	165.2
GR2139.3	167.6	2138.2	175.3	2138.2	177.6	2132.2	188.7	2129.3	192.8
GR2120.5	248.9	2119.6	252.8	2120.2	253.4	2119.8	254.6	2119.5	260.1
GR2118.9	265.2	2118.3	273.6	2118.4	274.7	2117.1	281.6	2117.4	281.9
GR2116.5	289.3	2114.5	295.6	2114	298.4	2111.9	317.6	2112.3	319.7
GR2111.1	347.2	2111.1	348.5	2110.3	358.5	2109.2	364.6	2108.1	368.2
GR2107.7	374.7	2106.3	381.2	2106.5	381.7	2105.8	382.2	2106.3	382.9
GR2105.9	383.9	2106.4	384.7	2104.7	389.4	2104.7	391.3	2103.4	393.9
GR2102.9	401.3	2103.3	403	2103	405.7	2103.9	407.4	2103.4	410.4
GR2103.6	413.2	2104.8	414.8	2105.4	420.5	2108.9	431.2	2108.8	431.9
GR2109.3	435.7	2108.8	436.7	2109.4	438.3	2109.3	439.7	2112	448.8
GR2118.7	459.3	2119.4	461.1	2119.5	462.2	2121.7	469.3	2122.9	475.1
GR2131.3	482	2140	497.2	2142.2	508.7	2142.5	516.3	2141.8	526.3
GR2141.8	530.4	2145.4	537	2148.6	544.9	2155	549	2162.3	559.4
HD55.739	30	248.9	459.3						

CROSS SECTION #RM155.803

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.803	80	85	510	338.8	338.8	338.8			
GR2139.8	0	2138.8	11.1	2136.8	20.7	2137	34.8	2138.7	64.2
GR2138.4	67.5	2139	70.1	2138.6	74.9	2139.7	85	2138.6	89.8

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GR2139.2	107.2	2138.1	120	2137.1	123.2	2131.5	131.5	2128.2	141.7
GR2128.6	142	2128.7	148.1	2127.8	151.9	2128	157.1	2118.9	210.8
GR2117.2	212.7	2117.1	215	2116.1	219.5	2116	233.8	2115	238.3
GR2114.5	243	2113.9	254.5	2113.1	263.8	2112.4	280.4	2112.1	289.4
GR2112.1	301.4	2111.8	308.2	2112.1	314.9	2111.7	333.8	2112	340.5
GR2112.7	350	2113.6	357.1	2113.5	359	2112.8	359.6	2110.8	368.9
GR2111.5	373.3	2111.4	375.5	2112.6	382.2	2113.7	384.8	2113.7	387
GR 2115	400.9	2115.1	408.1	2116.5	414.9	2118.5	421.8	2120.1	433.7
GR2121.9	445.4	2122	447.7	2123.5	457	2123.7	459.3	2135.7	476.7
GR2133.1	484.6	2133.5	484.7	2133	487.3	2133.9	491.5	2135.9	493.4
GR 2136	495.1	2138.9	500.8	2145.2	510	2140.1	523.5	2139.8	530.3
GR2139.5	530.6	2140.1	533.6	2139.7	540.1	2139.7	554.2	2139.9	554.4
GR2139.4	558	2139.6	560.2	2138.3	566.7	2148.6	589.5	2152.7	596
GR2152.6	596.5	2157.9	611.7	2161.1	614.2	2161.9	618.4	2164.3	625.5
HD55.803	30	212.7	414.9						

CROSS SECTION #RM155.869

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.869	80	208.5	596	348.2	348.2	348.2			
GR2134.6	0	2134.3	12.3	2135.3	46.2	2134.5	106.5	2135.3	117.1
GR2134.6	129.7	2135.6	141.2	2136.1	155.5	2138.6	167.3	2139.8	181.3
GR2139.4	196.9	2139.8	205.1	2140.6	208.5	2140.3	233.6	2134.9	246.2
GR2132.8	252.6	2128.1	264.2	2121.8	302.8	2120.1	309.3	2117.4	321.1
GR2116.4	325	2115.2	335.6	2115.3	344.8	2115.2	346	2114.3	350.6
GR2113.8	356.4	2113.6	367.7	2111.9	379.5	2111.7	380	2111.5	388.7
GR2111.2	389.4	2111.4	393.2	2111.4	403.8	2111.2	413	2111.2	419
GR2110.6	420.2	2110.4	421.5	2110	422.2	2109.4	431.3	2108.4	437.1
GR 2109	440.5	2108.7	449.7	2108.1	457.6	2108.7	464.8	2109.2	466.8
GR2109.9	481.2	2109.5	483.2	2109.8	489.2	2112.6	502.7	2113.9	505.6
GR2116.9	519.1	2118.8	523.2	2119	526.3	2119.6	527.8	2119.7	529
GR2122.8	545.4	2129.8	554.3	2130.9	560	2139.4	569.5	2143.6	583.7
GR 2144	595.5	2144.5	596	2142.3	614.6	2141.7	683.6	2142.1	699.2
GR2142.2	706.2	2143.7	720.9	2144.9	727.9	2145.4	743.6	2145.3	757.3
GR 2146	765.1	2146.1	768.2	2148.5	777.1	2148.4	782.2	2149.5	787.7
GR2150.6	790.9	2150.6	797.6	2152.1	803.1	2153.5	819.1	2153.9	819.7
HD55.869	30	321.1	523.2						

CROSS SECTION #RM155.933

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.933	80	220.8	548	334.3	334.3	334.3			
GR2134.9	0	2134.7	3	2134.8	17.5	2135.3	36.4	2136.1	55.1
GR2135.8	58.4	2136.2	67	2136.2	76.3	2136.5	89.8	2137.2	97.2
GR2137.6	109.4	2138.4	120.4	2138.7	132.3	2138.1	143.1	2138.6	148.4
GR2138.6	160.3	2138.2	165.8	2138.7	201.4	2140	220.8	2140	224.1
GR2139.2	232.7	2139.4	244.9	2139.6	244.9	2138.9	252.1	2133	270
GR2127.8	290.9	2118.9	304.7	2118.7	305.3	2116.9	317.2	2116.3	317.9
GR2116.1	319.1	2115.5	319.8	2113	334.4	2112.8	336.3	2112.7	339
GR 2112	349.3	2112	361	2111.3	369.1	2111.3	381	2111.4	384.6
GR2111.4	389.9	2110.8	408.3	2109.9	415	2108.8	420.2	2107.8	426.7
GR2107.1	428.1	2104.3	435.5	2103.4	441.3	2103.1	441.8	2102.9	446.5
GR2103.1	465.4	2103.4	467.6	2103.9	468.1	2104.6	471.4	2109.4	481.3
GR2112.1	485.8	2113.9	487.8	2114	488.4	2115.1	489.2	2115.6	490.4
GR2116.3	491.1	2116.5	492.3	2117.8	493.7	2117.9	494.9	2118.5	495.8
GR2119.2	496.4	2119	497.5	2119.6	498.2	2119.5	499.4	2120.6	500.9
GR2130.6	524.8	2132.7	527.4	2137.9	535.1	2140.3	542.7	2140.5	548

GR2140.4	559	2139.8	564.7	2150.1	576.5	2156.3	585.8	2163.7	590.1
HD55.933	30	304.7	494.9						

CROSS SECTION #RM155.997

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X155.997	80	255.4	585.4	336.5	336.5	336.5			
GR2135.3	0	2135.3	27.5	2137.7	127.9	2138.1	134.3	2137.3	154.4
GR2138.1	166.6	2137.7	179.9	2138.2	184.1	2138	217.4	2137.3	229.6
GR2137.3	233.2	2138.1	239.2	2140.7	251.6	2140.6	255.4	2137.4	270.9
GR 2134	297.9	2134.3	299.2	2129.2	308.2	2130.2	309.6	2120.1	336.3
GR2119.6	341.7	2119.9	345.5	2119.7	347.4	2118.9	350.9	2115.9	358.2
GR2114.2	365.3	2113.9	374.5	2112.9	388.2	2113	400.2	2112.2	426.4
GR 2112	430.8	2110.1	441.2	2110.2	443.8	2108.1	447.4	2107.2	448.3
GR2107.1	449.3	2107.4	450	2105.1	459.2	2104.7	465.7	2103.3	478.3
GR2102.9	479.5	2103	481.1	2102.6	481.1	2103.1	487.5	2102.9	488.7
GR2103.7	492	2109.4	508.4	2110.4	513.9	2112.2	517.4	2111.9	518.4
GR 2113	521	2115.8	524.1	2116.1	525.7	2117.3	526.9	2119	529.2
GR2119.1	530.2	2120.2	532	2123.4	542.9	2124.2	548.4	2131.5	560
GR2133.7	568.4	2137	573.6	2138.2	574.6	2140.6	585.4	2140.6	597.4
GR2139.4	602.3	2140.2	604.1	2139.7	607.8	2145.4	615.6	2143.8	623.8
GR2148.5	630.5	2150.2	633.5	2160.2	643.7	2179.1	664.4	2187.3	683.8
GR2188.4	691.5	2190.6	692.7	2197.8	710.6	2197.6	712.5	2197.5	731.8
HD55.997	30	336.3	532.0						

CROSS SECTION #RM156.066

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.066	80	32	423	362.4	362.4	362.4			
GR2140.3	0	2140.3	32	2139	49.9	2136.3	70.4	2135.4	73.9
GR2135.3	86.3	2134.7	96.9	2134.4	98.8	2127.4	114.7	2128.7	125.4
GR2120.7	132.5	2120.9	132.8	2120.1	133.6	2120.4	134.1	2115	144
GR2115.2	144.4	2113.1	154.8	2112.6	158.7	2112.1	163.4	2111.9	169.3
GR2111.9	176.9	2111.1	190.1	2111.1	192.6	2111	193.1	2111	204.3
GR2111.1	204.7	2111.1	219	2110.7	225.5	2110.7	241.5	2110.5	247.4
GR2110.5	253	2110.8	263.4	2110.8	271.8	2110.9	272.2	2110	288
GR2111.2	299.9	2111.3	308.6	2111	316.3	2110.4	320.2	2111.4	323.5
GR2112.4	325	2112.3	326.5	2112.9	328	2113.2	331.1	2113	332.4
GR2113.8	335.2	2116.3	339.5	2117.8	342.5	2118.1	344	2121	352.9
GR2122.4	358.7	2122.4	360.3	2123.7	364.6	2136.1	380.3	2137.1	402.3
GR2139.9	412.4	2144	423	2143.8	435.5	2140.9	444.1	2138.8	449.1
GR2136.1	461.5	2135.1	464	2134.6	496.7	2134.8	513.4	2134.6	522.4
GR2134.9	528.1	2134.9	538.2	2134.7	539.8	2134.7	556.8	2134.3	564.4
GR2134.3	569.6	2134	581.1	2134.8	595.6	2134.8	602.5	2134.3	608.3
GR2136.1	611.3	2136.6	615.2	2138.4	619.5	2140.9	628	2160.9	674.9
HD56.066	30	144.0	339.5						

CROSS SECTION #RM156.135

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.135	80	152.6	596.9	363.8	363.8	363.8			
GR2134.3	0	2134.1	.9	2135	14	2138.1	22.3	2139	41
GR2139.5	65.8	2139.2	77.7	2139.6	82.5	2139.2	84.8	2139.2	90
GR2139.5	93.2	2138.2	102.1	2137.9	115.9	2141.2	152.6	2141	153.8
GR2140.4	177.2	2137.5	219.6	2134.6	253.4	2134.3	259.5	2130.9	271.8
GR2129.5	279.4	2128.3	286.9	2119.4	297.5	2117.3	302.8	2115.5	309
GR2112.8	321.3	2112	321.8	2112.1	324.5	2111.6	324.9	2110.7	334.9

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GR2110.5	335.2	2110.3	339.5	2108.8	345.2	2108.6	353.8	2108.8	355.6
GR2109.8	362.7	2109.4	363.2	2109.4	384.9	2108.8	399.3	2108.8	402.4
GR2109.2	421.5	2111.6	432.7	2112.4	440.7	2112.6	446.1	2112.3	447
GR2111.8	451.6	2111.8	456.6	2111.6	466.8	2111.1	475	2109.9	486.7
GR2110.7	501.1	2111.6	506.5	2112.2	507.6	2112.3	509.5	2113.3	512.4
GR2116.3	517.8	2121.1	531.4	2121.4	533.7	2128.6	552.6	2129.7	557.3
GR2129.2	557.9	2130.4	561.5	2130.5	563.6	2131.1	563.8	2137.5	571.5
GR2144.2	594.7	2144.4	596.9	2144.2	607	2144.4	607.9	2144.1	610.8
GR2144.2	615	2138.4	626.5	2138.3	629.6	2136.1	638.4	2133.7	643.4
GR2133.7	652.8	2134.1	667.9	2133.8	684.4	2133.8	698.4	2133.4	700.3
HD56.135	30	309.0	517.8		2086.2	321.8	506.5	0	0

CROSS SECTION #RM156.213

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.213	80	58.3	554.3	410.6	410.6	410.6			
GR2139.7	0	2139.7	11.9	2138.9	22.3	2139.5	39.2	2140.5	46.4
GR2140.4	58.3	2139.9	60.7	2139.1	93.1	2138.5	98.6	2136.4	137
GR2136.4	151.5	2121.6	181.2	2120.8	184.5	2119.2	189.7	2115.4	200.6
GR2114.2	202.5	2110	219.2	2108.3	228.1	2107.5	235.9	2107.5	241.1
GR2108.7	252	2109.2	262.4	2109.4	263	2110.1	268.8	2110.5	278.5
GR2110.2	295.8	2110.2	306.8	2110.1	309.2	2109.6	313.2	2108.8	329.9
GR2108.8	343.5	2109	347.8	2108.3	369.1	2108.1	370.3	2108.8	376.3
GR2109.5	380	2111.3	385.2	2112.3	391.6	2115.9	400.9	2119.3	404
GR2121.1	408.3	2122.5	415.3	2130.1	447.1	2133.2	473.2	2134.2	484.9
GR2135.2	502.8	2137.2	527.2	2138.1	533.4	2142.2	540.3	2145.1	554.3
GR2144.9	563.4	2144.4	567.5	2139.4	578.7	2139	583.6	2137.6	590.2
GR2134.2	599.8	2129.5	604.9	2130.3	608	2128.9	613.3	2128.5	617.7
GR2129.2	618.7	2129.3	624.1	2129.8	625.7	2128.2	631.3	2126.7	633
GR2128.8	637.3	2129.2	643.7	2128.4	645.1	2124.7	658.2	2125.5	661.7
GR 2125	665.6	2122.1	671.4	2122.8	674.3	2121.9	680.8	2121.7	685.8
GR2122.9	689.1	2124.2	697.8	2126.3	702.9	2127.6	712.4	2129.2	742.2
HD56.213	30	202.5	400.9		2086.2	219.2	380.0	0	0

CROSS SECTION #RM156.286

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.286	80	214.5	663.2	389	389	389			
GR2134.6	0	2134.4	22.2	2137.8	85.5	2137.2	93.5	2137	99.9
GR2138.4	123.9	2139.8	131.9	2139.5	133.4	2140.2	149.6	2140	195
GR2140.7	198.2	2141	214.5	2140.3	224.1	2140.9	229.9	2138.6	238.7
GR 2137	258.5	2137	265.6	2134.9	272	2135.7	275	2136.3	286.8
GR2136.3	297.5	2133.1	309.9	2130.6	325.5	2121.6	332.6	2120.5	338.4
GR2117.4	346.8	2116.5	347.8	2116.3	349.3	2114.8	351.8	2114.4	353.8
GR2113.9	354.2	2112.8	359.4	2112.8	361.5	2112.4	362.7	2112.9	366
GR 2116	376.9	2115.8	377.5	2115.8	379.4	2112.3	387.2	2111.4	388.5
GR2110.5	391.8	2109.9	393	2109.6	397.3	2110.1	400.7	2111	407.9
GR2112.7	416.3	2112.7	418.2	2113.1	420	2111	434.9	2109.5	443.8
GR2108.9	446.4	2108.3	447.7	2106.8	454.7	2106.5	463.8	2105.9	473.5
GR2106.1	476.5	2110.6	499.9	2108.8	508.9	2108.9	512	2118	532
GR2118.1	535.1	2122.5	551.2	2122.2	552	2122.9	555.8	2129.1	566.1
GR2129.2	581.7	2130.7	587.9	2137.4	611.4	2140.8	647.7	2144.2	663.2
GR2143.8	677	2140.1	690.4	2133.3	719.9	2132.9	728.8	2133.7	742.6
GR2132.6	840.8	2131.7	859.3	2131.9	859.6	2131.1	897.3	2131.3	906.4
HD56.286	30	346.8	532.0		2086.2	351.8	512.0	0	0

CROSS SECTION #RM156.351

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X156.351	84	229	617.9	341.8	341.8	341.8				
GR2133.8	0	2133.8	6.1	2134.3	9.6	2134.1	26.5	2134.6	38.8	
GR2134.6	44.6	2136.1	78.9	2135.9	79.5	2136.1	83.5	2137.3	95.6	
GR2137.5	105.3	2138.1	111.7	2140.2	166.4	2140	169.1	2140.2	184.1	
GR2141.2	190.7	2141.3	192.9	2140.3	210.4	2141.4	215.8	2141.3	229	
GR2137.3	253.2	2137.3	260.7	2136.8	265.4	2130.7	277.3	2122.9	303.3	
GR2121.5	307.6	2120.5	310.3	2118.3	314	2116.7	321.2	2116.4	330.2	
GR2115.8	333.9	2115.5	344.8	2114.4	354.1	2113.3	364.8	2111.9	373.8	
GR2112.1	374.9	2111.6	376.5	2111.6	380.8	2111.8	383.5	2111.8	387.4	
GR2110.5	397.1	2110.7	398.1	2110.4	400.2	2110.4	408.6	2109.8	418.1	
GR2110.2	434.4	2109.9	447.3	2109.7	448.3	2109.7	456.4	2109.5	457.4	
GR2109.1	461.9	2109.4	463.6	2109.2	464.4	2109.2	471.6	2108.9	480.2	
GR2108.6	493.6	2109.9	501.9	2109.9	503.3	2110.4	504.3	2111.2	509.9	
GR2112.1	511.5	2112.4	513.6	2118.6	524.3	2119.7	526.6	2122.3	536	
GR2129.5	565.4	2132.5	572	2138.1	595.5	2143.8	617.9	2144.1	624.5	
GR 2144	626.6	2141.6	638.5	2138.9	646.5	2136.7	654.8	2136.8	656.8	
GR2132.1	728.6	2132.3	734.8	2132	739.8	2130.5	776.6	2130.7	781.1	
GR2130.1	787.1	2130.4	793.1	2129.9	830.9	2129.7	835.1			
HD56.351	30	321.2	524.3		2086.2	344.8	513.6	0	0	

CROSS SECTION #RM156.399

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X156.399	80	280	687.8	253.5	253.5	253.5				
GR2133.1	0	2133.8	3.2	2133.8	4.7	2133.5	5.7	2133.5	16	
GR2133.9	77.2	2134.8	127.3	2134.5	130.6	2135.1	155.1	2135	155.3	
GR 2136	166.8	2137.3	190.1	2138.6	201.9	2139.1	217.9	2138.5	226.4	
GR2139.2	230.1	2140.2	242.7	2140.4	260	2141.4	280	2140.6	317.3	
GR2136.7	330.6	2134.9	344.9	2132.6	351.5	2129.9	354.1	2122.7	378.9	
GR2121.5	385.5	2120.9	386.7	2118.9	393.7	2118.4	396.4	2118.5	397.6	
GR2117.7	403.4	2117.5	409.8	2117.5	415.7	2117.2	417.6	2117.4	419.1	
GR2116.9	420.7	2117.1	422.1	2116.3	429.1	2115.1	434.3	2113.5	439.4	
GR2112.5	447.3	2112.1	453.7	2112	462.7	2111.4	467.7	2110.9	477.4	
GR2108.4	494.1	2107.9	498.8	2107.6	508.9	2107.6	512.8	2106.5	550.7	
GR2106.2	553.4	2108.6	567.4	2112.5	577.7	2112.7	579.2	2114.5	585.5	
GR2116.1	589.3	2121.7	600.8	2123	607.2	2123.3	609.4	2129.6	635.3	
GR2134.4	639.4	2135.5	649.8	2139.2	663.4	2139.4	665.1	2143.1	675.6	
GR2143.4	679.7	2143.6	687.8	2143.3	701.4	2142.8	706.7	2138.9	713.3	
GR2138.5	717	2137.9	729.4	2133.8	739.7	2130.8	781.5	2131.2	785.4	
GR2130.2	792.4	2129.5	818	2129.7	821.5	2129.3	845.6	2129.6	982.4	
HD56.399	30	393.7	600.8		2086.2	434.3	585.5	0	0	

CROSS SECTION #RM156.454

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X156.454	80	228	590.1	288.3	288.3	288.3				
GR2133.7	0	2133.6	4.7	2134.7	65.1	2135.1	69.2	2135.5	93.4	
GR2135.9	101.2	2138	116	2138.4	128.2	2137.7	139.7	2140	155.4	
GR2140.4	162.2	2140.6	179.5	2141.8	188.6	2141.8	193.8	2140.6	205.7	
GR 2142	228	2138.1	237.2	2136.1	251.9	2133.3	259.3	2130.2	269.4	
GR2122.5	290.6	2121.6	295.2	2118.9	302.8	2117.8	304	2116.4	309.4	
GR 2114	322.8	2113.6	328.5	2111.9	369.2	2111.6	378.8	2111.3	381.9	
GR2109.4	394.3	2108.2	398	2106.1	401.3	2105.6	404.6	2105.6	431	
GR2105.7	434.7	2105.4	444.4	2105.1	447.7	2102.8	455.9	2102.5	459.9	
GR2102.9	462.9	2104.1	465.6	2104.8	468.3	2106	470.2	2107.5	476.5	

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GR2108.6	479.8	2110	483.1	2113.4	490.1	2115	491.6	2117.5	496.5
GR2121.3	505	2122.9	512.6	2134.3	534.2	2133.5	543.1	2138.9	562.1
GR 2139	568.7	2141.3	574.9	2143.8	590.1	2143.9	593.8	2141.5	606.6
GR2138.9	608.7	2138.9	611.4	2138.2	614.9	2137.4	626.8	2137.4	628.7
GR2136.5	632.8	2135.3	650.7	2135.5	657.5	2136.1	666.6	2137.2	669.7
GR 2134	693	2134.1	709.3	2132.6	745.3	2132	749.5	2132.1	759.1
GR2130.3	771.1	2129.6	774.2	2130.4	781.8	2130.2	788	2129.9	790.3
HD56.454	30	302.8	505.0		2086.2	322.8	490.1	0	0

CROSS SECTION #RM156.504

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.504	80	227.5	630.6	265.6	265.6	265.6			
GR2134.3	0	2134.8	9	2134.5	12.3	2134.7	14.4	2134.9	26.7
GR2135.1	28	2135.9	57.3	2135.9	66.6	2137.1	104	2137.8	138.2
GR2138.6	140.3	2138.1	141.1	2138.4	141.6	2139.2	166.2	2138.6	171.9
GR2138.8	174.3	2138.3	184	2139	189.1	2137.9	198.9	2138.1	203.3
GR2140.9	218	2141.6	227.5	2140.2	276.8	2136.4	313.3	2129.8	324.1
GR 2122	346.4	2119.9	357.2	2117.5	366.6	2117.3	368.5	2117	369.6
GR2116.9	372.7	2113.8	403.7	2113	409	2111.8	422.6	2111.1	429.8
GR2106.7	445.1	2106.3	452.5	2105.4	464	2104.2	473.3	2104.1	476.3
GR2104.2	479.5	2104.7	483.5	2106.5	494.4	2108.6	503.7	2109	504.7
GR2111.6	513.9	2111.9	515.8	2114.1	525.1	2116.7	533.6	2118.2	537.7
GR2121.1	547	2124.2	553.4	2124.2	556.4	2124.9	556.6	2124.7	557.4
GR2132.4	577.6	2132.4	580.1	2134.9	588.8	2136.4	595.8	2137.8	609.6
GR2142.5	630.6	2141.9	645.1	2142.5	651.2	2142.3	652.7	2144.2	657.4
GR2144.4	659.3	2148	671.4	2149.3	683.7	2149.9	685.4	2151.3	696.2
GR2151.2	697.7	2152.7	701.1	2155.9	726.4	2158.2	751.9	2158.3	762.7
GR2158.9	762.9	2159	765.4	2159.5	766.5	2159.6	790.5	2159.5	791.3
HD56.504	30	346.4	547.0		2086.2	366.6	533.6	0	0

CROSS SECTION #RM156.563

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.563	82	657.3	1003.7	312.2	312.2	312.2			
GR 2138	533.1	2140.3	593.8	2138.7	621.4	2137.4	656.5	2138.8	657.3
GR2138.1	670	2117.8	725.3	2114.1	735.3	2112.8	742.5	2111.8	760
GR2111.6	777.7	2111.2	787.2	2111.7	788.1	2111.6	789.1	2109.8	792.1
GR2111.1	793.4	2109.7	795.3	2111.1	796.3	2110.2	797.4	2111.5	798.4
GR2109.4	801.6	2110.7	802.5	2109.2	802.7	2109.8	803.7	2109.4	804.8
GR2110.8	805.6	2109.2	805.8	2109.7	807.7	2110.8	808.8	2110.9	810.9
GR2109.6	813	2109.6	816.2	2108.5	819.3	2108.8	820.2	2107.6	823.4
GR2108.2	824.4	2107.4	825.5	2108.9	826.5	2107.1	828.6	2108.7	829.7
GR2108.3	830.5	2106.2	832.7	2108	833.7	2106.3	835.8	2107.6	836.9
GR2106.3	839	2105.5	839.8	2106.6	840.9	2105.3	843	2103.6	860.8
GR 2104	867.9	2104.8	868.1	2104.5	869	2105	870.3	2108.5	887.8
GR2109.1	888.6	2108.5	889.9	2110.2	891.8	2109.3	892.9	2111.2	893.1
GR2110.4	893.9	2111.3	895	2110.1	895.8	2112	896	2111.2	897.1
GR 2112	897.9	2110.9	899	2112.4	899.2	2113.5	910.6	2115.4	913.5
GR2113.9	913.6	2117.5	925.6	2128.5	963.4	2129.5	968.9	2129.4	970.4
GR 2134	977.5	2141.4	1003.7	2141	1042.8	2139.7	1071.3	2140	1084
GR2139.6	1117.8	2138.9	1122.4						
HD56.563	30	725.3	925.6						

CROSS SECTION #RM156.626

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	

X156.626	80	592.3	1017.1	331.7	331.7	331.7			
GR2137.4	445.7	2140.9	460.8	2141.6	462.1	2141.8	477.8	2141.2	478.2
GR2141.5	480.9	2139.1	493	2140.9	592.3	2139.6	598.8	2119.4	662.5
GR2119.8	664.2	2119.1	665.7	2119.6	667.1	2117.7	674.3	2116.9	675.8
GR 2117	677.5	2116.4	679	2116.1	683.5	2115.9	693.6	2115.7	695.8
GR2115.4	707.6	2115.1	709.8	2114.8	722.1	2114.9	722.9	2114.7	737.3
GR2114.9	739	2114.7	740.1	2114.7	753	2114.6	753.7	2114.8	759.4
GR2113.2	786.5	2112.9	787.6	2113.3	789.1	2113.1	789.7	2113.1	799.5
GR2113.4	800.5	2113	802	2113.6	804.3	2113	805.8	2113.7	806.9
GR2114.1	820.5	2113.2	822	2114.2	822.6	2114.3	834	2113	835.5
GR2114.3	837.2	2112.9	838.7	2113	839.3	2113.8	840.4	2113	842.1
GR 2113	843.2	2113.7	844.2	2113	845.7	2113	846.8	2113.9	847.4
GR2113.6	856.5	2113.7	867.3	2113.5	870.1	2114.3	879.2	2114.2	882.6
GR2114.4	887.3	2114.9	889	2115.5	892.8	2115.3	893.8	2116.1	895.3
GR2115.7	897	2117.2	898.5	2117	900.2	2129.5	946.7	2133.5	955.1
GR 2138	979.7	2139.9	988.2	2140.7	1001.8	2141.1	1017.1	2139.8	1025.4
GR2138.9	1026.4	2138.4	1056.5	2138.9	1057.8	2139	1061.2	2136.6	1073.9
HD56.626	30	679.0	900.2						

CROSS SECTION #RM156.686

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.686	78	317.1	724	314.9	314.9	314.9			
GR2135.3	0	2137.2	50.2	2137.3	72.4	2137	73.1	2137.8	80.1
GR2138.5	140	2138.7	150.7	2140	167.9	2139.9	178.3	2139.3	188.1
GR2141.6	195.6	2141.6	200.8	2138.9	205.4	2138.3	207.5	2138.5	213
GR2138.1	216.3	2141.5	229.3	2142.4	238.9	2140.4	250.5	2141.8	301.7
GR2141.1	307.5	2142.9	317.1	2141.7	325.4	2141.6	331.7	2140.3	336.5
GR2132.5	350.3	2131.1	365.5	2121.6	393.4	2121.5	395.1	2120.9	397.7
GR2118.7	404.7	2116.2	414.3	2116.1	415.9	2114.3	425.4	2113.9	429.6
GR2114.1	435	2113.9	436.6	2114.2	438.3	2114	452.6	2113.8	454.2
GR2114.1	462.9	2114.1	474	2114	478.8	2114	499.5	2113.9	502.8
GR2113.9	513.9	2114	515.4	2113.6	561.6	2114.7	572.7	2114.3	573.4
GR2114.6	605.4	2115	610.9	2115.8	614.1	2116.4	615	2118	619.8
GR2119.2	621.3	2120.3	623.7	2121.2	624.6	2123.5	630.7	2128.8	672.5
GR2129.9	690.8	2130.5	693.2	2137	706.5	2141.4	724	2141.6	729.8
GR2140.2	743.1	2138	749.6	2139.3	758.6	2136.8	771.7	2137	772.5
GR2136.6	807.9	2137.5	809.6	2136.8	820.3	2136.5	830.1	2136.5	959.3
GR2136.6	970	2136.6	1024.6	2160	1197.2				
HD56.686	30	414.3	615.0						

CROSS SECTION #RM156.750

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.750	79	437.2	811.2	338.1	338.1	338.1			
GR2140.7	300.4	2141.3	306.8	2141.6	314.6	2141.1	324.9	2141.4	329.7
GR2141.5	349.1	2140	351	2141.4	353.4	2142.4	377.4	2142.6	378.1
GR2140.9	390.3	2140.4	390.5	2140.6	398.8	2141	404.3	2141.6	409.5
GR2141.5	437.2	2139.4	450.5	2138.9	451.8	2134.1	457.9	2129	465.7
GR2119.2	502.6	2116.8	503.5	2118.5	504.2	2118.2	505	2116.9	505.9
GR2116.4	506.7	2117.4	507.4	2117.3	508.3	2116.4	510	2116.2	511.5
GR 2115	514.6	2113.6	518.6	2113.1	519.4	2112.1	523.4	2111.8	524
GR2111.1	529.7	2111	531.2	2111	536.9	2110.5	552.8	2110.1	556.9
GR2110.1	565.6	2110.8	582.2	2110.3	595.8	2108.9	618.2	2108.1	646.1
GR2108.5	649.2	2108.8	653.8	2108.8	658.6	2109	666	2110	677.8
GR2109.9	679.3	2110.9	686.7	2111.3	687.3	2111.5	688.9	2113	693.7
GR2113.4	694.3	2117.8	706.5	2132.6	754.7	2132.4	755.8	2133.4	758

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GR2133.6	767.6	2134.7	783.8	2135.8	790.1	2137.1	792	2141.5	804.2
GR2141.6	811.2	2141.5	815.1	2139.1	827.8	2138.6	828.9	2138	835.4
GR2138.2	838.7	2137.9	840	2138.9	846.8	2138.6	850.7	2137	856.6
GR2136.2	860.7	2136.7	861.4	2136.9	869.5	2136.7	886.5		
HD56.750	30	502.6	694.3						

CROSS SECTION #RM156.817

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.817	80	395.8	747.4	352.9	352.9	352.9			
GR2137.5	264.1	2140	286.4	2141.2	347.2	2143	356.4	2143	361.9
GR2139.5	378.7	2141.9	395.8	2141	405.9	2140.7	423.4	2140.9	425.8
GR2139.7	431.1	2139.6	437.9	2132.3	452.3	2131.3	453.2	2131.7	454.7
GR2128.8	457.4	2114.9	501.6	2115	504.2	2113.1	504.8	2113.2	507.3
GR2111.6	508.8	2111.5	510.5	2108.6	516	2108.3	517.8	2107.4	518.2
GR 2105	532.7	2105.5	535.3	2104.6	535.9	2105.3	538.6	2104.3	539
GR2105.3	541.6	2104.1	542.3	2104.7	544	2104.3	550.4	2104.8	551.9
GR2103.8	552.5	2104.5	555.2	2103.6	555.6	2104.2	558.3	2103	570.7
GR2100.4	593.1	2100.2	602	2100.4	605.3	2103.4	614.5	2103.6	622.6
GR2103.6	633.1	2104.3	643.4	2105.1	644.9	2104.8	646.7	2107.6	655.2
GR2107.2	657.9	2109.1	658.3	2108.7	660.9	2110.6	661.5	2110.2	664.2
GR 2112	664.6	2111.9	667.3	2113	667.9	2112.9	670.5	2112.7	671.4
GR2114.1	672.1	2113.5	674.7	2115.3	675.1	2114.3	677.5	2115.2	681.7
GR2127.8	714.6	2140.3	734.5	2146.5	747.4	2146.4	755.7	2147.5	789.8
GR2147.5	794.4	2149.7	794.9	2154.8	800.8	2161.8	812	2163	827.3
GR 2162	873	2159.6	879.1	2158.1	894.7	2156.2	909.6	2154.7	918.8
HD56.817	30	501.6	681.7						

CROSS SECTION #RM156.877

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.877	68	127.2	468.2	319.5	319.5	319.5			
GR2138.8	0	2138.8	1.6	2139.9	4.2	2140.3	11.3	2140.7	12.2
GR2140.4	16.2	2140.2	16.8	2143.4	30.1	2143.2	32.4	2141.2	38.6
GR2139.8	46.6	2139	48.3	2141.6	76.9	2140.6	85.6	2142.6	127.2
GR2128.4	155.2	2128.2	156.3	2129.1	165.8	2121.6	180.4	2120.8	183.6
GR2117.9	191.1	2116.4	192.9	2113.5	199.9	2113.7	200.2	2112.9	202.2
GR2111.7	203.3	2111	205.3	2109.6	213.5	2108.2	218.8	2107.6	222.1
GR2106.5	233.4	2105.9	240.5	2106	249	2106.7	251.2	2106.2	262.7
GR2105.8	265.4	2106.1	265.8	2105.1	278.9	2104.8	282.2	2104.4	289.3
GR2103.2	300.8	2102.8	308.1	2102.8	310.3	2105.6	318.3	2105.5	321.6
GR2105.4	333	2106.3	345.6	2106.2	354.7	2106	379.8	2106.5	382.8
GR2110.3	394.1	2112.1	400.6	2113.3	403.7	2115.9	406.8	2116.7	407.7
GR 2118	409.9	2119.8	411.9	2131.8	429.6	2133.8	435.4	2134.1	438.7
GR2133.8	460.7	2135.6	468.2	2134.2	543.8	2135.2	552.9	2134.9	595.7
GR2134.4	601.6	2134.9	610.1	2135.7	744.6				
HD56.877	30	203.3	403.7						

CROSS SECTION #RM156.938

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X156.938	79	290.5	635.7	317.9	317.9	317.9			
GR2141.7	234.4	2141.2	235.2	2140.8	248.7	2141.8	249.2	2141.6	250.4
GR2141.9	250.9	2141.9	263.6	2142.3	267.7	2142.1	269.1	2142.6	271.2
GR2142.3	271.3	2142.1	284	2142.4	290.5	2136.4	302.8	2135.8	303.5
GR2135.1	303.7	2129.8	312.6	2128.7	319.3	2120	348.4	2119.7	350.1
GR 2119	351.3	2119.1	351.6	2115.7	358.8	2115.8	359	2115.1	360.3

GR2114.5	360.4	2113.9	363.3	2112.5	364.8	2112.1	367.7	2112.2	374.9
GR2112.9	385.2	2112.9	404.3	2112.5	405.9	2112.9	407.3	2112.6	420.5
GR2113.1	421.8	2112.4	422	2113	423.4	2113.1	426.3	2112.4	443.9
GR2111.8	449.9	2111.6	464.5	2111	477.8	2110.8	492.5	2110.2	501.1
GR 2110	505.7	2109.4	531.9	2109.2	533.3	2109.6	539.4	2111.7	546.6
GR2111.9	546.8	2113.1	549.7	2113.3	551.1	2128.2	604.2	2127.6	608.4
GR2129.9	613.4	2131.5	614.4	2133.4	620.7	2133.2	624.9	2134.4	635.7
GR2133.7	637.4	2134	637.9	2134.6	647.6	2133.9	649.7	2134.6	650.4
GR 2134	651.7	2134	652.3	2134.7	654	2133.8	655.9	2134.2	660.5
GR2133.9	662.4	2135	675.9	2134.7	679.5	2135.2	683.9	2135.3	688.4
GR2134.6	707.2	2134.8	710.1	2134.7	715.8	2134.4	719.9		
HD56.938	30	358.8	551.1						

CROSS SECTION #RM157.004

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.004	80	241.5	561.6	352.5	352.5	352.5			
GR2140.9	181.9	2141	188.3	2141.7	194.7	2141.4	200.9	2141.7	201.4
GR2142.4	209.4	2141.2	241.5	2129.7	262.4	2130.8	262.6	2131.2	267.6
GR2117.1	300.8	2116.1	305	2115.2	306	2115.8	306.5	2115.3	308.2
GR2113.9	317.8	2113.9	323	2114.2	335.9	2114.9	347.6	2115.6	366.7
GR2115.5	386	2115.7	387.1	2115.4	387.5	2115.9	390	2115.4	390.3
GR 2116	391.6	2115.3	392	2116	397.3	2116	410.6	2116.2	412.3
GR2116.6	418.6	2115.4	427.1	2114.5	444.5	2114.3	450	2114.2	460.7
GR2113.7	481.6	2112.5	482.8	2113.7	483.3	2111	483.8	2112.6	484.3
GR2111.2	485.6	2112.7	485.9	2111.4	487.3	2111.2	494.6	2112.2	495.1
GR 2111	495.8	2111.9	496.1	2111.5	497.4	2112.3	497.7	2111.5	500.2
GR2112.2	500.6	2111.9	501.9	2112.7	502.1	2112	503.1	2128.6	555.5
GR2128.1	556.1	2129.6	561.6	2129	563.6	2129.9	585.7	2129.8	587.7
GR 2129	588.4	2129.4	589.7	2129.9	590.4	2129	591.2	2128.8	592.2
GR 2129	596.2	2129.7	596.4	2129	597	2128.9	597.4	2129.6	598.5
GR 2129	604.7	2129.4	606.2	2129.3	609.3	2129.9	619.5	2129.2	622
GR 2130	625.5	2129.6	626.6	2130.2	627.8	2130.2	636.1	2130.5	637.1
HD57.004	30	300.8	503.1						

CROSS SECTION #RM157.067

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.067	70	124.2	413.3	334.4	334.4	334.4			
GR2143.3	0	2142.6	4.1	2142.5	16.3	2143.1	16.6	2142.5	19.3
GR2142.4	20.8	2143.7	30.2	2142.2	40.5	2140.9	44.2	2141.2	49.8
GR 2141	56.4	2142.8	71.6	2143.6	82	2143.7	90.1	2145.3	94.5
GR2139.4	104.5	2139.3	124.2	2123.2	138.5	2122	142.8	2122.3	142.9
GR2120.9	147.1	2121.1	147.3	2119.9	151.7	2117.2	157.5	2117.4	157.5
GR2116.5	164.9	2115.9	166.6	2115.1	170.8	2114.8	175.1	2114.5	200.1
GR2114.4	214.9	2114.9	225.2	2114.9	232.5	2115.1	248.4	2115.5	254.3
GR2115.8	263.1	2115.8	264.7	2115.9	266	2115.9	267.5	2116.2	270.6
GR2116.2	276.3	2115	298.5	2115	301.4	2114.9	302.9	2114.7	304.4
GR2114.9	305.8	2114.9	308.8	2114.2	314.6	2114	317.6	2113.8	326.3
GR2113.7	327.6	2113.7	333.7	2113.3	339.6	2113.4	342.5	2114.2	346.8
GR2114.5	347.1	2116.5	352.7	2117	352.9	2116.8	354.2	2117.3	354.2
GR 2129	389.6	2129.8	390.3	2129.6	390.8	2131	394.5	2130.9	397.7
GR2134.2	401.6	2134.3	404.2	2137.2	409.9	2137.4	413.3	2136.8	471
HD57.067	30	151.7	354.2						

CROSS SECTION #RM157.127

NC .0291	.0291	.0331							
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NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.127		80	243.5	549.6	323.3	323.3	323.3			
GR2142.4		164.4	2143.5	180.4	2143	185.5	2141.6	193.4	2142.9	212.1
GR2139.1		243.5	2136.8	268.7	2120.4	281	2117.7	284.5	2117	285.8
GR 2117		286.3	2115.7	290.2	2115.8	290.9	2115.4	291.9	2114.7	298
GR2114.2		299.2	2114.4	299.8	2113.9	300.3	2113.3	304.8	2114	321.1
GR 2114		325.6	2114.3	331.2	2114.9	334.7	2115.2	340.3	2114.8	340.8
GR2115.3		343.1	2114.9	343.6	2115.2	344.9	2114.6	345.4	2115	346.4
GR2114.8		349.2	2114.8	362.3	2115	362.9	2115.3	372.8	2115	374
GR2115.6		374.8	2115.3	375.6	2115.6	376.3	2115.2	376.9	2116	377.5
GR2116.1		378.3	2116.1	385.9	2115.9	386.4	2115.9	388.7	2115.6	391
GR2115.4		397.6	2114.6	406.7	2114.8	407.8	2114.5	408.3	2113.7	427.5
GR2113.8		428.5	2113.6	429.2	2113.6	440.4	2113.4	441	2113.6	441.5
GR2113.4		442.2	2113.5	443.2	2113.2	443.7	2113.3	444.9	2112.9	445.5
GR2113.4		446.2	2113	446.5	2113	455.1	2112.9	455.6	2113.2	461.2
GR2114.9		471.3	2116.1	480.5	2129.9	522.8	2129	523.8	2130.1	524.5
GR 2133		529.6	2136.4	536.7	2137.9	544.5	2138.3	549.6	2138.3	558
GR2138.1		563.3	2138.3	563.5	2138.5	588.4	2137.8	627.7	2137	644.9
HD57.127		30	284.5	480.5						

CROSS SECTION #RM157.188

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X157.188		80	268.5	547.4	329.6	329.6	329.6			
GR2141.1		176	2141.6	178.5	2141.6	182.4	2142.9	196.5	2142.9	199
GR2141.4		212.2	2141.2	233.8	2141.5	237.9	2141.9	238.8	2141.5	268.5
GR2129.9		270.3	2120.4	287.4	2119.8	289.2	2118.4	292.1	2116	296.6
GR2115.8		297.4	2113.4	299.4	2112.9	300.2	2112.5	301.7	2112.5	305.6
GR2113.2		313	2113.7	323.7	2113.7	326.5	2113.5	328.3	2113.3	335.5
GR2112.9		339.4	2112.9	343.9	2113.3	351.3	2113.5	352.3	2113.2	355.7
GR2113.3		374.8	2113	375.9	2115.1	377.7	2114.8	379.2	2114.9	382.7
GR2115.2		383.3	2114.6	395.3	2114.4	395.8	2114.1	403	2114.1	408.6
GR2113.8		409.1	2113.9	413.2	2113.3	418.8	2113.4	420.3	2113	421.4
GR2113.3		422.2	2113.1	423.7	2112.6	435.7	2112.8	436.9	2113.7	446.9
GR2113.5		452.6	2113.5	457.7	2113.8	462	2115.4	470.5	2114.7	471
GR2116.6		471.5	2115.1	472.2	2115.7	473.2	2115.1	473.8	2115.3	475.1
GR2115.8		476.1	2115.3	476.6	2115.9	480.4	2115.6	481.4	2116.5	485
GR2116.2		485.8	2136.2	529.2	2136.8	530	2139.1	543.9	2139.3	547.4
GR2139.1		554	2139.2	554.3	2138.6	565.5	2138.8	567.6	2138.8	591.3
GR2138.9		594.4	2138.5	598.5	2138.8	599	2138.3	605.4	2138.1	622.8
HD57.188		30	296.8	485.8						

CROSS SECTION #RM157.249

NC .0291	.0291	.0331								
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000		
X157.249		80	202.9	530.9	325.6	325.6	325.6			
GR2137.7		162.6	2138	163.7	2137.9	166.5	2138.6	178	2143	191.6
GR2143.1		202.9	2134.2	229.8	2134.8	230.6	2132	234.3	2120.2	262.1
GR2119.4		266.2	2118.9	267.7	2116.3	268.5	2117.1	270.5	2115.7	271.3
GR 2116		272.3	2115.4	273.1	2115.7	275.1	2115	275.9	2115	276.7
GR2114.3		277.7	2115.3	278	2114.5	278.7	2112.2	287	2113.8	314.1
GR2114.1		332.4	2114.6	352.3	2114.9	361.3	2115.3	363.6	2114.5	370.5
GR2114.6		370.8	2114.4	375.4	2114.3	388.9	2113.7	398.9	2113.5	400.7
GR2114.1		401.2	2113.6	401.7	2113.7	404.1	2113.4	405.2	2114.6	406.2
GR2113.7		406.9	2114.6	408	2113.8	408.7	2115.6	409	2114.6	409.7
GR2115.8		410.7	2114.6	411.5	2116	412.5	2115.8	414.3	2116.5	415.9
GR2116.4		418.7	2116.6	419.7	2115.2	420.5	2116.6	420.8	2114.9	426.1

GR2115.8	427.1	2114.3	427.7	2115.5	428.1	2115.6	429.9	2114.7	430.5
GR2115.5	431.5	2114.3	432.3	2114.7	432.6	2114.7	433.3	2113	438.9
GR2112.7	441.8	2113	449	2113.4	452.3	2114	459.7	2115.4	468.7
GR2134.1	511.1	2132.6	512	2136	518.7	2137.6	523.2	2139	530.9
GR2139.1	546.3	2138.8	570.2	2138.8	609.1	2138.9	610.4	2138.3	640.6
HD57.249	30	268.5	468.7						

CROSS SECTION #RM157.316

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.316	71	316.5	616.6	358.5	358.5	358.5			
GR2161.8	93	2159.4	101.7	2151.1	111.3	2137.1	156.7	2137.9	161.4
GR2140.6	231.8	2142	233	2139.7	251.9	2138.9	253.1	2139.7	259.3
GR2139.5	259.3	2140.8	262	2140.5	262.7	2140.9	263	2142.3	269.4
GR2143.2	281.6	2142.6	288.6	2139.1	294.8	2141.4	316.5	2140.2	320.7
GR2123.4	332.3	2121.9	336.8	2120.5	339.3	2117.7	339.8	2116.8	346.7
GR2113.8	357.2	2113.9	367.8	2113.9	368.9	2114.2	373.5	2114.6	385
GR2114.8	385.2	2115.8	409.7	2116.3	417.4	2116.3	423.3	2116.1	432.2
GR2115.2	448.3	2114.6	479.3	2115	498.4	2116.6	508.1	2116.6	509.8
GR 2117	510.2	2116.4	512.7	2117	513	2116.7	514.2	2116.5	524.6
GR2117.4	537.8	2117.4	542.5	2117.6	549.7	2119.4	557.1	2128.6	583.5
GR2128.7	589.5	2130.4	595	2134	599	2139.5	616.6	2139.1	617.8
GR2139.2	631.9	2139.6	649.8	2139.2	659.2	2139.2	666.6	2139.4	676.5
GR 2139	691.2	2139.1	691.4	2138.8	715.7	2137.8	747.4	2137.5	748.7
GR2135.5	793	2134.9	796.7	2134.8	820.3	2135.1	839.5	2135.4	892.1
GR2135.5	895.3								
HD57.316	30	339.8	549.7						

CROSS SECTION #RM157.389

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.389	81	272.4	611.1	391	391	391			
GR2143.8	250.1	2143.8	250.9	2143.3	252.9	2143.3	255	2142.5	265.7
GR2141.1	272.4	2141.076	272.5	2140	277	2120	321.3	2118.4	322.7
GR2119.4	322.8	2117.8	324.2	2117.5	325.6	2116.4	328.5	2116.7	328.6
GR2116.1	330	2115.4	340.2	2115.2	341.8	2114.5	343.1	2114.8	343.3
GR2113.7	344.7	2113.5	347.7	2113.2	349.1	2112.5	350.6	2112	353.5
GR2111.5	354.9	2111.3	357.8	2111.4	360.9	2112.2	369.7	2112.4	371.1
GR2113.8	391.7	2113.9	401.9	2114.1	403.3	2113.9	403.5	2114.1	412.1
GR2113.5	421	2113.5	429.7	2113.6	429.9	2113.6	441.5	2113.4	441.8
GR2113.4	453.4	2113.8	469.4	2113.6	481.2	2113.8	484.3	2114.2	485.5
GR 2114	485.6	2114.3	487.2	2114.9	488.5	2114.6	491.4	2115	492.8
GR2114.8	493	2114.8	498.9	2116	510.7	2116	513.6	2115.8	516.5
GR2115.6	522.1	2115.9	525.2	2116.3	526.6	2130.9	568.5	2132.1	571.4
GR2134.3	580.4	2134.9	581	2136	583.5	2135.9	583.6	2139.9	603.6
GR2139.9	611.1	2140.1	611.6	2140.1	615.2	2140.3	617.2	2139.9	626.9
GR 2140	628.3	2140	646	2139.8	647.2	2139.9	650.3	2139.5	666.5
GR2139.1	671.6	2139.3	673.4	2139.4	673.5	2139.1	691.9	2139.2	693.6
GR2138.9	695.5								
HD57.389	30	328.5	526.6						

CROSS SECTION #RM157.468

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.468	80	77.4	412.6	426.4	426.4	426.4			
GR2172.4	0	2157.2	47.5	2154.6	51.2	2144.5	58.7	2143.8	66.8
GR2142.6	77.4	2123.3	119	2121.6	126.3	2120.7	126.8	2121.3	127.5

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GR2120.5	128.2	2119.8	130.7	2118.8	131.2	2119.4	131.9	2117.9	132.3
GR 2118	133.7	2116.7	134.1	2117.6	134.8	2116.3	135.3	2114.9	136.7
GR2114.5	137.9	2114	138.6	2114.2	139.2	2113.9	139.7	2113.7	145.7
GR 2114	150.1	2114.6	155.6	2115	156.1	2115.7	161.6	2115.6	164.6
GR2114.2	169.5	2113.9	173.2	2114.1	185.4	2114.8	198.1	2114.8	202.5
GR2115.1	217.5	2115.1	220.7	2114.7	232.2	2114.1	240.8	2114	248.1
GR2114.3	248.8	2113.8	250	2113.8	251.4	2113.6	251.8	2113.4	265.9
GR 2114	275.6	2113.6	276.1	2114	276.8	2113.6	280.5	2114	280.9
GR2113.9	282.3	2114.4	285.3	2115	286.7	2115.6	287.1	2115.1	287.6
GR2115.5	288.3	2115.5	294.5	2116.3	305.6	2116.2	315.3	2116.3	323.1
GR2115.6	325.4	2115.6	328	2116.1	332.3	2116.7	333.5	2116.1	334
GR2130.3	364	2134.7	382.2	2135.2	382.9	2134.7	384.5	2135.5	385.9
GR2136.3	390.2	2136.6	390.8	2136.6	394	2139.5	402.9	2140.1	407.1
GR2140.2	412.6	2140	415.5	2139.9	440.7	2140	444.4	2139.8	495.9
HD57.468	30	132.3	334.0						

CROSS SECTION #RM157.534

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.534	80	349.3	730.5	352.7	352.7	352.7			
GR2143.6	337.8	2143.5	349.3	2142.2	361.2	2120.5	397.3	2120.2	398.6
GR2119.8	399.5	2119.2	400.4	2119.4	400.6	2118.9	401.7	2116	410
GR2114.6	414.3	2111.6	421.4	2111.3	423.5	2111.3	427.7	2111.8	432.7
GR2113.1	439.8	2113.4	441	2113.9	445.2	2113.8	446.1	2114.4	456.6
GR2114.6	457.5	2114.3	484.6	2114.3	491.8	2114.2	492.9	2114.2	508.6
GR2114.1	509.5	2114.3	510.6	2114	512.6	2113.6	523.1	2113.3	524
GR 2114	525.1	2113.7	526.3	2113.3	527.2	2114.1	528.3	2113.4	530.3
GR2114.1	531.4	2113.5	533.4	2113	539.7	2112.8	540.6	2113	544.8
GR2112.9	545.8	2113.2	546	2112.8	546.9	2112.8	548	2112.6	548.9
GR2112.8	549.1	2112.4	550	2112.5	552	2113.2	555.2	2113.6	563.5
GR2114.2	569.7	2114.4	576	2114.6	576.9	2114.4	577.1	2114.6	578.2
GR2114.8	584.1	2114.9	585.4	2116.4	594.6	2117.5	599.7	2135	653
GR2136.8	656.5	2139.1	664.9	2139.1	672.8	2138.8	675.7	2139	678.4
GR2139.2	678.6	2139.6	683.3	2139.7	688.8	2140.8	708.6	2141	717.5
GR2140.9	722.5	2141.1	730.5	2140.1	757.1	2140	763.4	2139.4	775.7
GR2139.2	776.4	2139.3	778.2	2138.2	789.7	2137.8	795.9	2137.6	801.4
HD57.534	30	401.7	599.7						

CROSS SECTION #RM157.605

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.605	80	298	674.4	383.9	383.9	383.9			
GR2143.1	298	2141.3	318.6	2135.8	327.9	2135.2	339.3	2135.4	343.1
GR2120.8	361.8	2120.5	362.9	2119.8	364	2118.9	365.1	2118.6	366.2
GR2117.9	367.1	2116.8	369.1	2114.4	374.4	2113.8	375.5	2114	376.6
GR2112.2	379.5	2112.6	380.6	2112	382.6	2112.3	390.9	2112.2	393.1
GR2112.6	393.3	2112.7	396	2112.9	396.4	2113.4	401.5	2113.3	407.7
GR2112.6	410.6	2113.3	410.9	2112.8	413.7	2113.5	414.9	2113.3	416
GR2113.6	418	2113	421.1	2113.4	422.2	2113.1	424.2	2113.6	424.4
GR2113.2	427.3	2113.7	427.5	2113.5	428.4	2113.2	431.3	2113.5	431.5
GR2113.2	434.4	2113.5	434.6	2113.4	435.7	2113.4	440.6	2113.6	445.9
GR2113.4	447.9	2113.4	452.2	2113	468.6	2112.8	470	2112.6	475.1
GR2112.7	475.9	2112.8	485.5	2112.5	489.5	2112.2	489.7	2112.2	492.6
GR2111.9	492.8	2111.9	500.2	2112.2	505.1	2112.8	511.5	2113.6	516.6
GR 2114	517.7	2117	531	2117.8	541.5	2127.8	608	2129.6	608.4
GR 2134	615.9	2134.4	617.5	2138.4	627.1	2138.4	629.9	2139.5	637.5
GR2139.2	641	2140.9	674.4	2141.1	693.9	2140.1	724.7	2139.9	733

GR2138.8	748.1	2137.9	761.9	2137.9	765.5	2137.5	767.2	2137.7	767.4
HD57.605	30	367.1	541.5						

CROSS SECTION #RM157.669

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.669	79	174.2	525.8	341.8	341.8	341.8			
GR2225.3	0	2215.8	5.8	2215.6	7.8	2212.1	8.8	2211.3	28.3
GR2199.6	41.5	2185.9	61.9	2180.3	72	2173.9	80.3	2171.7	87.3
GR2141.1	146.7	2141.9	150.5	2143.8	167.6	2145.1	174.2	2144.7	177.7
GR2141.4	190.7	2140	192.4	2137.2	200.1	2137.6	200.2	2136.8	200.6
GR2135.1	206.8	2125.3	232.6	2123.9	238	2120.8	243.1	2120.1	243.1
GR2113.7	257.8	2111.4	265	2110.9	268.1	2110.4	276.3	2109.7	284.6
GR 2110	284.8	2109.7	292	2108.9	301.3	2109.5	301.3	2109.1	303.4
GR2108.3	316.8	2108	317.9	2108.3	322.1	2106.7	339.5	2106.4	340.6
GR2105.6	348.9	2105.9	350.9	2105.5	353.1	2105.8	355.2	2105.8	363.4
GR 2106	363.6	2106.4	375.9	2107.5	384.4	2110.4	391.5	2111	391.5
GR 2111	392.6	2111.7	393.5	2115.1	402	2115	402.9	2115.8	406
GR 2118	412.2	2120.3	421.7	2120.8	422.5	2120.6	422.8	2128.2	460.6
GR2128.1	462.6	2132.1	489.3	2133.8	497.1	2134.6	498.2	2138.1	513.5
GR2141.7	525.8	2142.2	552.4	2141.6	570.5	2141.2	586.5	2140.6	591.2
GR2140.8	592.6	2140.4	598.3	2139.6	602.7	2136.4	641.2	2135.2	671.8
GR2135.4	678.3	2134.5	685	2134.3	690.3	2134	711.3		
HD57.669	30	257.8	402.9						

CROSS SECTION #RM157.756

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.756	80	253.6	589.2	467.6	467.6	467.6			
GR2146.3	217.2	2146.7	217.9	2146.1	226.8	2145.9	232.1	2146.8	246.1
GR2146.1	251.1	2146.6	251.6	2147.1	253.6	2145.2	264.7	2143.2	266.2
GR2131.9	283	2119.6	308.8	2119.2	310.2	2119.1	311.6	2118.8	311.7
GR2117.1	317.4	2116.4	319	2116.2	320.5	2112.7	326.4	2110.7	332.2
GR2110.5	333.6	2109.9	335.1	2110.4	335.3	2109.6	336.5	2109.2	338.2
GR2108.7	339.6	2104.1	349.9	2103.1	354.2	2102	367.6	2102	371.9
GR2101.8	374.7	2102	375	2101.6	377.7	2101.4	380.5	2101.6	380.7
GR2101.6	386.5	2102.5	392.4	2102.6	393.9	2103.2	395.3	2103.8	399.6
GR2103.8	401.3	2104.7	410.1	2104.9	413	2105.6	417.3	2107.2	424.5
GR2109.2	430.5	2109.8	431.9	2111.2	440.7	2111.1	440.8	2113.5	449.4
GR2113.4	449.6	2115.3	456.8	2130.1	494.3	2134.7	502.5	2136	511.3
GR2137.7	543	2137.6	543.6	2138	549	2137.8	549.3	2138	553.3
GR2138.9	562	2139.6	566	2141.2	578.2	2140.9	582.5	2141.2	589.2
GR 2141	604.3	2140.8	604.5	2140.9	613.9	2140.6	617.2	2140.5	626.3
GR2140.2	629.9	2140.2	632.2	2139.4	637.7	2139.9	638.4	2139	645.4
GR2138.7	651.3	2138.2	652.8	2138.3	655.6	2137.8	657.6	2137.9	662.7
HD57.756	30	320.5	449.4						

CROSS SECTION #RM157.840

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.840	70	199.6	499.2	449.5	449.5	449.5			
GR2175.5	126.3	2175.7	127.7	2171.4	133.6	2155.5	168.9	2156.7	169.3
GR2151.8	175.3	2146.9	178.6	2145.5	181	2145.1	191.6	2143	199.6
GR2131.3	219.8	2131.6	221.5	2123.2	229.1	2122.6	232.4	2119.9	239.7
GR2117.9	242.8	2117.6	243.7	2109.8	249.9	2108.3	251.8	2103.7	260.3
GR2101.2	269.6	2100.4	274.9	2100.4	280	2100.7	280.9	2102.6	295.5
GR2104.5	306.8	2106	319.4	2106.2	334	2107.4	340.2	2108.1	342.2

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GR2114.2	354.6	2115.7	371.4	2117.1	372.3	2116.1	372.5	2117.8	373.4
GR2119.4	379.6	2119.9	380.7	2119.9	382.7	2121	382.7	2121.4	386.9
GR2121.9	387.1	2122.6	389.8	2123.1	392.9	2130.7	404	2133.1	414.8
GR2134.5	426.1	2139.1	450.7	2141.1	482.9	2141.4	499.2	2141.4	512
GR2141.7	513.6	2141.5	523.7	2141.9	527.5	2141.4	527.9	2141.3	537.9
GR2140.7	540.4	2139.9	556.5	2139.3	559.4	2139.5	562.3	2137.7	567.6
GR2136.8	580.7	2137.6	588	2136.6	610.7	2137	612	2136.7	618.7
GR2136.1	621.2	2136.7	624	2135.9	625.3	2136.6	629.5	2135.7	629.8
HD57.840	30	242.8	371.4						

CROSS SECTION #RM157.959

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X157.959	80	183.8	505.6	638.2	638.2	638.2			
GR2145.9	183.8	2145	192.1	2145.5	192.2	2144.9	193.9	2142.6	206.8
GR 2135	216.7	2116.4	245.6	2115.5	246.2	2114.6	249.1	2114.1	249.3
GR2113.9	249.5	2113.1	252.8	2110.4	265.5	2110.4	265.9	2107.1	279
GR2106.5	281.9	2104	291.8	2102.2	298.1	2101.3	301.8	2098.3	311.5
GR2098.3	311.7	2098.9	312.1	2098	314.7	2098.2	315.1	2098.2	318.2
GR2098.4	318.4	2098.6	321.3	2100.3	325	2100.7	331.2	2101	331.6
GR2100.9	334.4	2101.3	334.8	2101.1	337.7	2101.6	338.1	2101.4	341
GR2102.5	341.4	2102.4	344.3	2102.8	344.5	2104.5	347.8	2104.4	348
GR2106.1	350.8	2106.7	351.3	2107	353.9	2107.7	354.5	2107.9	357.2
GR2108.3	357.6	2108.8	360.5	2109.2	360.9	2110.3	364.2	2114.7	373.8
GR2114.6	374.4	2115.8	377.7	2116.3	380.4	2116.8	381	2117	383.7
GR2117.6	384.3	2117.7	387	2118	387.4	2118.3	390.7	2129.9	423.5
GR2130.3	426.8	2133.3	430	2137.6	444.9	2138.4	456.3	2138.3	469.5
GR2141.5	480.9	2141.7	494.1	2142.9	505.6	2142.6	522	2143	525.1
GR2142.9	533.5	2142.5	536.7	2143	538.4	2142.4	541.7	2142.9	544.9
GR2142.2	556.4	2142.6	559.7	2142.2	563	2142.3	572.8	2140.9	589.3
HD57.959	30	252.8	373.8						

CROSS SECTION #RM158.056

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X158.056	60	185.7	511.6	529.7	529.7	529.7			
GR2175.1	114.3	2171.4	123.8	2159.5	143.8	2150.7	154.7	2151.8	155.2
GR2146.3	159.8	2145	165	2145.4	165.3	2144.6	177.2	2143.8	185.7
GR2142.8	188.2	2136.9	196.6	2134.4	198.5	2132	201.4	2129.7	208.6
GR2121.4	220.3	2119.5	227.5	2115.6	238.9	2113.9	240.2	2110	248.7
GR2108.6	254	2108.1	256.7	2107.8	262.4	2106.5	273	2106.9	276.8
GR2107.5	283.5	2107.6	286.8	2109.3	299.8	2109.9	301.2	2110.8	306.9
GR2110.9	309.6	2112	321.3	2113.7	329.4	2113.7	330.7	2115.5	340.5
GR2114.9	359.6	2115.3	371.3	2116.1	377.3	2117	389	2117.1	393.6
GR2117.9	395.1	2122.9	414.1	2122.8	414.6	2124.6	420.4	2126	430.5
GR2126.5	436.2	2126.5	438.9	2129.3	444.9	2133.7	451.1	2135	452.5
GR2138.6	461.3	2138.6	465.9	2138.1	468	2141.7	493.5	2141.5	502.9
GR2143.3	511.6	2142.5	512.8	2141.5	590.6	2140.8	603	2140.7	630.8
HD58.056	30	227.5	395.1						

CROSS SECTION #RM158.162

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X158.162	80	211.2	520.5	577	577	577			
GR2139.4	160.1	2141.5	170	2142.9	185.9	2142.9	211.2	2142.6	212.6
GR2116.8	270.1	2115.8	275.1	2116.3	275.3	2114.4	276.9	2115.4	277.4
GR2113.9	279.2	2114.8	280	2111.9	281.4	2112.8	282.2	2111.6	283.9

GR2112.4	284.8	2111	286.2	2111.7	286.8	2110.7	288.8	2111.4	289.3
GR2110.1	290.8	2110.8	291.4	2109.8	293.3	2110.3	293.8	2109.2	295.4
GR2109.7	295.9	2107.9	302.5	2108.2	303	2107.3	307.3	2107	314.4
GR 2107	326.3	2107.9	337.3	2106.8	337.9	2107.9	340	2107.3	340.2
GR2108.5	341.9	2107.3	342.5	2109	344.5	2107.6	345	2110	346.7
GR2108.4	347.3	2110.8	349	2110	349.6	2111.6	351.2	2110.8	351.8
GR2111.8	353.6	2111	354.5	2111.8	355.8	2111.4	356.1	2110.1	365.2
GR2110.9	377.2	2111.3	377.4	2110.7	379.4	2111.6	380	2110.7	381.5
GR2111.1	381.7	2112.5	388.5	2112.9	389.1	2113.1	393.1	2113.4	393.9
GR 2113	395.4	2113.3	395.6	2113.8	402.7	2114.6	407.3	2115.7	414.9
GR2116.9	428.1	2117.5	430.2	2117.5	431.1	2120	435.6	2130.2	471.9
GR2130.4	475	2136.7	484.8	2137.1	490.5	2140.6	505.5	2140.3	510.5
GR2141.1	519.8	2141.7	520.5	2140.8	549.3	2140.9	552.5	2140.3	554.3
HD58.162	30	270.1	428.1						

CROSS SECTION #RM158.259

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X158.259	73	147.9	525.8	532.9	532.9	532.9			
GR2182.6	66	2182	71.7	2150.2	123.1	2143.9	132.8	2141.1	135.4
GR 2142	147.9	2140.8	158.5	2138.6	167.2	2118.1	200.9	2113.2	213.6
GR2111.7	214.3	2111.7	216.8	2110.7	217.1	2104.5	226.7	2100.8	236.7
GR2096.5	250.4	2091.7	270.2	2088.6	296.1	2088.4	312.5	2089.2	325.5
GR2091.8	348.6	2093.1	349.2	2091.9	351.7	2092.4	352.1	2092.4	358.2
GR2093.6	371.9	2094.4	374.8	2098.6	401.6	2101.2	407.8	2100.6	408.2
GR2103.9	410.7	2102.4	411.2	2102	411.6	2105.4	414.1	2103.9	414.5
GR2107.1	417.5	2105	418.2	2108.4	420.7	2106.5	421.5	2109	424.5
GR2107.2	424.9	2113.8	430.7	2111.9	431.1	2115.1	434.2	2114.3	434.4
GR2113.3	434.6	2119.5	440.5	2118.1	440.7	2116.9	440.9	2115.8	441.1
GR2120.4	443.9	2116.8	444.6	2122	447.1	2117.9	447.9	2122.7	450.6
GR2120.4	451.1	2123.2	453.5	2122.8	454.1	2120.7	454.4	2124.4	457.3
GR2125.4	460.3	2127.3	463.5	2124.8	463.9	2125.9	464.2	2128.2	474.8
GR2128.4	484.6	2131.4	492.8	2130.6	494.3	2132.7	497.1	2134.9	502
GR2137.6	503.2	2143.4	525.8	2140.2	638.4				
HD58.259	30	226.7	424.9						

CROSS SECTION #RM158.451

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X158.451	80	152.8	425.5	1049.9	1049.9	1049.9			
GR2136.3	0	2135.8	24.8	2136.3	106.8	2136.1	112.2	2135.3	119.6
GR2135.4	126.3	2135.8	127.6	2135.4	138	2135.7	138.9	2135.5	140.1
GR2135.8	152.8	2135.5	160.2	2133	166.1	2118.5	195.8	2117.5	196.2
GR2117.5	199	2116.3	199.2	2115.6	199.4	2115.4	202.2	2113.8	202.7
GR2111.1	212.1	2110.6	212.5	2110.1	215.6	2109.7	215.8	2107.8	222.1
GR2107.5	222.5	2106.1	228.3	2106.2	228.7	2105.3	241.8	2105.5	242.2
GR2104.9	248.4	2105	248.6	2104.8	255.1	2104.5	258.1	2104.7	258.2
GR2104.3	264.7	2104.5	264.9	2104.2	268.2	2104.6	281.6	2105	284.4
GR2105.1	287.4	2105.4	288	2105.1	290.7	2105.5	291.2	2106.1	297.6
GR2106.3	298	2107.5	304.2	2107.4	304.4	2108.4	314.4	2109.5	317.2
GR2108.9	317.4	2110.8	320.3	2110.2	320.8	2111.4	323.8	2111.3	324
GR2112.5	333.8	2112.9	346.5	2113.3	353.7	2114.2	359.9	2115.4	366.4
GR2115.3	366.6	2115.8	370	2117.7	376.8	2118.9	383.2	2119.7	386.5
GR 2121	389.6	2120.9	389.9	2122.4	392.9	2123.6	395.9	2123.5	396.1
GR2124.5	399.5	2124.4	399.7	2125.2	402.8	2125.5	406.1	2125.4	406.3
GR2132.2	418.3	2133.1	425.5	2129.4	438.4	2128.1	444.7	2128	452.1
HD58.451	30	202.7	359.9						

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CROSS SECTION #RM158.634

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X158.634		80	95.6	488.3	1002.5	1002.5	1002.5			
GR	2137	0	2136.7	1.3	2138.7	67.9	2138.9	95.6	2133.2	126.1
GR2132.8		152.2	2133.2	157.5	2129.9	178.5	2129.8	183.4	2119.4	213.5
GR2118.4		220.1	2117.4	229.6	2116.9	246.4	2116.7	249.3	2114.6	262.7
GR2113.8		275.7	2113.7	282.4	2113.4	292.1	2111.6	321.7	2111.8	322
GR	2111	327.9	2111.4	328.4	2110	337.9	2110.3	338.5	2109.4	341.1
GR2109.7		341.7	2108.8	344.4	2109	344.7	2107	354.3	2105.3	367.7
GR2105.9		368.1	2105	370.7	2105.3	370.9	2107.5	380.7	2108	380.9
GR	2107	387.2	2107.4	397	2106.4	397.6	2106.7	400.4	2106.1	400.8
GR	2107	410.7	2108.4	413.9	2109.2	417.5	2109.5	420.1	2109.2	420.7
GR2109.8		423.3	2109.5	423.8	2111	429.8	2110.7	430.2	2112.4	436.9
GR2113.9		440.1	2113.7	440.2	2115.8	443.2	2115.6	443.7	2117.8	446.3
GR2117.6		446.8	2121.5	453.2	2124.7	456.8	2126	462.9	2129.9	468.2
GR2130.1		473.2	2134.1	488.3	2133.9	494.2	2133.3	494.3	2133.9	506.2
GR2134.8		545.6	2134.2	554.9	2134.6	555.6	2134.1	558.1	2135.2	576.1
GR2134.6		584.5	2135	586.7	2134.7	588.5	2135.2	597.7	2135.1	621.9
GR2134.5		625.6	2134.5	636.3	2134.3	636.7	2135.2	643.4	2135.1	646
HD58.634		30	262.7	440.1						

CROSS SECTION #RM158.818

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X158.818		80	159	429.3	1003.8	1003.8	1003.8			
GR2133.8		0	2134.1	121.8	2133.4	126.5	2134.3	128.2	2134.1	153.2
GR2133.7		153.8	2134.5	159	2134.7	164.1	2131.2	179.5	2121.3	213.5
GR2120.7		217.4	2116	229.6	2112.2	239.9	2111.7	240.6	2111.3	243.3
GR2110.6		243.9	2109.5	252.8	2105.6	263.5	2105.9	263.9	2104	273.2
GR2103.8		279.3	2103.3	279.7	2103.5	280.4	2102.9	282.6	2102.4	282.9
GR2102.6		283.6	2101.5	286.1	2101.7	286.9	2099.6	292.8	2099.7	293.2
GR2097.9		296.7	2096.4	302.5	2095.9	303.6	2095.2	309.3	2095.2	312.2
GR2096.3		325.4	2096.5	325.8	2097	332.6	2097.6	333.3	2097.6	335.4
GR2102.8		348.9	2103.7	349.7	2104.3	352.2	2104.9	352.9	2105.5	355
GR2105.8		355.4	2111.7	366.3	2112.2	368.6	2113.7	369.3	2113.8	369.8
GR2115.4		371.8	2117.4	372.5	2121.6	378.6	2122.5	381.6	2123.5	382.6
GR2123.5		384.7	2124.3	385.4	2124.6	385.8	2124.6	388	2125.1	389.1
GR	2125	391.5	2125.5	392.4	2125.5	392.7	2134	400.1	2135.7	403.3
GR2136.1		413.6	2137	414.9	2137.6	429.3	2137.4	431.6	2136.8	432.2
GR2135.5		452	2135.8	454.4	2136	457.4	2136.9	462.4	2138	500.5
GR2137.7		506.7	2137.9	523.4	2137	529.2	2137.7	531.9	2137.1	574
HD58.818		30	243.9	366.3						

CROSS SECTION #RM159.002

NC	.0291	.0291	.0331							
NV	24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X159.002		80	217	587	1005.4	1005.4	1005.4			
GR2135.6		0	2135.8	101.4	2135.4	157.5	2134.5	167.7	2135.4	200.3
GR2136.3		217	2134.8	256.6	2134.5	258.2	2134.2	298.3	2130.4	306.8
GR2130.9		307.8	2121.1	340.4	2118.8	345.6	2118.1	345.9	2116.6	349.6
GR	2115	350.5	2113.1	355.2	2112.2	366.4	2111.8	366.9	2111.9	373.6
GR2111.5		375.3	2113.1	376.1	2112.2	377.8	2114.2	378.8	2111.8	380
GR2113.6		380.8	2111.4	382.3	2112.9	383.5	2110.3	384.5	2110.7	384.8
GR2107.6		405.4	2108.6	410.2	2109.3	410.4	2110.2	411.1	2110.1	412.9
GR2111.1		413.1	2111.9	415.6	2112.3	426.6	2111.7	431.2	2110.3	432

GR2108.9	438.2	2107.4	440.7	2107.5	442.9	2106.4	443.4	2105.8	447.4
GR 2103	452.9	2101.1	460.3	2101.5	462	2101	462.3	2101.8	464
GR2101.1	464.3	2101.6	474.2	2104.5	483.2	2108	492.4	2111.5	499.5
GR2111.8	501.8	2113.4	508.5	2113.9	509	2116.4	517.7	2116.9	518.2
GR2120.4	532.1	2120.8	532.3	2123.8	541.3	2129.6	549.7	2129.6	553.7
GR2131.6	562.4	2138.9	581.5	2139.2	587	2138.9	601.6	2139.2	614.3
GR2139.3	631.2	2138.5	638.1	2138.3	714.9	2138.6	720.6	2138.3	723.1
GR 2139	727.5	2138.4	735.7	2138.8	743	2138.2	763.8	2138.8	848.1
HD59.002	30	340.4	532.1						

CROSS SECTION #RM159.175

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X159.175	80	73.8	387.6	861.4	861.4	861.4			
GR2136.4	0	2135.7	26.2	2135.7	29.6	2136.2	46.1	2135.8	51
GR2135.9	60.9	2136.1	69.1	2136.1	70.9	2136	73.8	2135.5	100.3
GR2134.2	110.2	2129.4	124.9	2121.8	149	2114.6	158.8	2108.8	168.7
GR2104.5	181.6	2104.4	188.2	2104.9	191.5	2105.2	194.5	2105.3	194.8
GR2105.6	198	2105.8	198.2	2106	204.6	2105.8	204.6	2104.8	207.9
GR2104.1	211.2	2104.4	214.5	2104.9	217.6	2105.7	217.8	2106.3	221.2
GR2106.1	224.1	2106.3	227.6	2106.4	230.7	2106.3	234	2106.5	234.2
GR2106.4	237.3	2106.3	240.6	2106.3	240.8	2106.3	243.8	2106.4	244.2
GR 2107	247.5	2107.7	250.6	2107.8	250.8	2108.1	257	2107.8	260.3
GR2107.4	263.3	2107.3	266.6	2107.3	267	2107.6	270.3	2108.3	273.2
GR2111.8	283.3	2112.7	286.8	2112.8	286.8	2113.2	289.8	2113.4	289.8
GR2113.5	290	2115.1	293.1	2115.3	293.3	2115.4	293.3	2117.4	296.6
GR 2119	299.7	2118.9	299.9	2120.3	303	2120.2	303.2	2121.1	306.3
GR2122.2	309.5	2122.1	309.5	2129.7	333.2	2134.6	344.5	2134.6	348
GR2134.6	351.2	2134.5	359.5	2135	371	2135	372.8	2135.2	375.9
GR2135.5	377.5	2136.1	387.6	2136	402.2	2136	403.8	2134.3	453.1
HD59.175	30	158.8	296.6						

CROSS SECTION #RM159.363

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X159.363	80	0	561.9	934.9	934.9	934.9			
GR2137.9	0	2137.8	5.7	2138	6	2136.1	61.2	2134.1	131.9
GR2133.7	133	2134	136.9	2135.1	196	2133.6	209.1	2133.6	212.8
GR2132.6	221.1	2132.4	221.3	2132.1	233.2	2131.3	233.7	2131.7	234.5
GR2131.9	238.9	2131.7	244.8	2129.8	252.8	2121.4	302.4	2119.8	308.5
GR2118.5	311.5	2118.3	312.6	2117.8	312.8	2115.5	318.7	2114.4	324.6
GR2113.5	325.9	2114.4	326.3	2113.4	327.2	2113.8	327.6	2113	328.7
GR2113.7	329.2	2112.8	330.3	2113.2	330.5	2112	334.8	2112.4	336.3
GR2111.8	336.6	2112.8	337.6	2111.7	337.9	2111.9	343.5	2111.1	349.6
GR2109.4	358.5	2110.2	359.6	2109.3	359.8	2109.4	361.1	2109	361.6
GR2108.2	387.9	2108.9	393.5	2109.8	404	2109.9	408.1	2109.5	408.3
GR2110.2	414	2109.8	414.2	2113.3	475.7	2114.6	490.3	2115.3	500.8
GR2116.7	512.7	2117.4	516.8	2118.3	519.9	2118.9	521	2119.2	521.2
GR2129.2	543.1	2130.4	547.1	2135.4	552.9	2137.5	561.9	2137.1	563.2
GR2137.3	567.8	2136.6	575.8	2136.9	576.2	2136.5	577.3	2136.4	593.4
GR2136.5	599.7	2136.1	600.6	2136.4	613.9	2135.9	619.1	2136.3	619.9
GR2136.1	632.4	2136.1	646	2133.2	706.7	2133.4	713.5	2135.6	744.8
HD59.363	30	311.5	519.9						

CROSS SECTION #RM159.413

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	

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X159.413	81	73.4	460.1	247.8	247.8	247.8			
GR 2137	0	2136.3	16.2	2134.4	39.7	2134.7	55	2135.2	57.5
GR2135.2	65.5	2136.1	73.4	2134.4	97.1	2134	107.4	2133.2	112.2
GR2132.6	113.1	2132.8	118.1	2131.3	125.6	2131.4	131.3	2130.7	139.1
GR2128.6	149.7	2127.4	151	2124.3	171.1	2124.2	178.6	2123.1	191.7
GR2122.7	200.5	2122	204.8	2120.7	206.4	2120.4	207.7	2119.6	216.5
GR 2118	223.9	2117.1	225.4	2115	232.7	2113.1	253.1	2112.8	259.2
GR2112.3	260.7	2109.2	264.9	2107.4	269.2	2106.6	275.2	2105.9	276.7
GR2106.4	278	2106.1	279.8	2107.1	281.1	2107.9	283.9	2109	285.7
GR2109.4	288.5	2108.5	290.1	2108.7	291.4	2107.9	292.9	2107.5	300.4
GR2107.7	308.9	2108.3	315.1	2109.3	316.4	2108.9	328.2	2108.9	335.4
GR2109.4	343.9	2109.7	348.6	2109.9	359.1	2110.4	366.5	2113	391.5
GR2113.6	400	2114.2	404.4	2115	405.9	2115.3	407.5	2117.1	410.1
GR2118.2	410.4	2119.3	411.9	2121.1	413.2	2121.6	414.7	2122.7	416
GR2124.1	419.1	2125.3	423.7	2134.9	437.1	2135.1	441.9	2136.1	449.8
GR2136.2	460.1	2136	468.4	2134.6	480.2	2134.4	480.4	2134.8	485.9
GR2134.2	492.7	2135.2	518.6	2135.8	558.9	2135.5	573.3	2135.8	592.4
GR2135.9	615.4								
HD59.413	30	225.4	410.1						

CROSS SECTION #RM159.596

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X159.596	100	234.2	1019	913.1	913.1	913.1			
GR2135.7	0	2135.9	10.2	2135.7	58.4	2134.6	105.6	2133.4	116.1
GR2135.5	171.2	2135.5	234.2	2135	262.9	2135.3	264.9	2133.9	274.1
GR 2134	281.9	2124.5	344.6	2123.1	346.6	2122.7	353.8	2123.3	363.1
GR2123.5	368.6	2125	379.5	2125.7	391.5	2126.5	419.7	2126.8	421.5
GR 2127	433.2	2126.1	471.2	2125.1	491.6	2124.4	519.1	2124.1	519.8
GR2123.1	563.6	2123.3	574.9	2122.9	575.8	2122.7	612.7	2122.1	619.8
GR2121.6	634	2123.2	670.7	2123.2	698.4	2122.8	699.2	2123.4	712.2
GR2122.8	726.8	2122.8	737.9	2122.5	738.3	2122.5	754.3	2122.2	763.8
GR2122.1	784.5	2121.5	798.7	2121.1	799.1	2121.3	803.3	2121.3	810.1
GR2120.6	822.7	2120.6	827.2	2121.9	831.5	2121.7	834	2121.3	854.8
GR2120.8	866.7	2120.2	873	2119.8	886.7	2117.7	901.2	2116	903.2
GR 2116	905.7	2113.7	908	2111.4	917.1	2111.6	919.7	2112.8	925.2
GR2111.6	931.4	2109.9	933.6	2107.7	938.3	2107.3	940.8	2105.9	942.9
GR2104.8	949.9	2104.8	957.4	2106.5	966.1	2107	966.8	2108.6	971.3
GR2108.1	971.8	2133.6	1016.2	2138.3	1019	2135.9	1041.3	2137.2	1046.2
GR2137.9	1046.5	2137.5	1049.8	2136.6	1050.7	2137.2	1058.2	2136.7	1066.9
GR2137.5	1099.2	2137.3	1106.6	2136.4	1107.2	2137.4	1112.7	2140.5	1137.3
GR2139.8	1137.9	2142.6	1159.1	2144.8	1167.3	2146.3	1176.4	2147.6	1188.8
GR2148.6	1203	2148.7	1211.8	2154.1	1247.5	2154.9	1257.5	2156.7	1270.7
GR2156.2	1273.5	2156.4	1280.2	2155.2	1299.5	2155.3	1324.6	2154.9	1325.9
HD59.596	30	344.6	971.3						

CROSS SECTION #RM159.733

NC .0291	.0291	.0331							
NV 24	-0.033	6440	-0.0225	22000	-0.022	25500	-0.018	41000	
X159.733	100	394.7	1000.4	679.6	679.6	679.6			
GR2136.8	0	2135.3	158.7	2134.9	167.9	2135.6	186	2135.7	213.2
GR2135.4	228.5	2134.5	229.6	2133	240.9	2132.2	242.1	2131.6	256.7
GR2131.7	275.5	2131.2	277.8	2134.6	315.7	2134.7	323.4	2134.6	343.3
GR2135.3	346.9	2135.2	350.2	2135.6	371.1	2134.5	384.9	2137.6	394.7
GR2132.3	397.8	2125.5	406.2	2123.6	411.6	2121.4	414.3	2119.1	416.5
GR2117.4	419.5	2113.7	427.9	2109.8	440.3	2108.7	447.7	2108.3	452.7
GR2108.4	459.2	2108.4	462.2	2108.9	468.6	2109.6	474.4	2109.6	476.7

GR2110.2	485.1	2107.7	525.7	2106.9	532.8	2106.4	540	2104.5	552.6
GR 2105	561	2105.1	564.8	2104.4	583.6	2104	584.7	2104.8	585.7
GR2103.8	585.9	2104.4	586.8	2104.1	587.9	2104.5	599	2103.5	602.4
GR2103.4	610.5	2102.8	612.8	2102.3	631.3	2102	634.7	2101.6	659.3
GR2101.8	666.8	2102.5	683.5	2102.4	686.8	2103.1	696	2103.8	700.7
GR2104.2	718.8	2105.5	726.2	2104.2	741.4	2104.4	745.3	2104.4	762.5
GR2106.8	771.6	2110.2	787.8	2112.8	794.3	2115.4	807.1	2117.6	822.5
GR 2119	839.9	2120.8	874.5	2120.8	877.1	2120.6	880.8	2120.2	883.4
GR 2120	898.1	2117.7	917.2	2115.7	925.4	2114.3	926.2	2115.4	926.2
GR2115.4	928.1	2114.8	929	2117.4	929.8	2116.6	930.8	2115.2	930.9
GR2118.1	931.7	2119.3	936.3	2137.9	975.8	2138.3	1000.4	2137.3	1004.7
GR2136.4	1012	2136.5	1014.8	2136	1035.1	2136	1043.3	2137.4	1134.6
GR2138.1	1146.8	2138.7	1181.3	2139.4	1197.4	2139.4	1200.9	2140	1228.2
HD59.733	30	427.9	936.3						

End of sandbed reach & Start of gravelbed reach

CROSS SECTION #RM159.821

NC .0321	.0321	.0332							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X159.821	64	68.1	405.1	436.7	436.7	436.7			
GR2134.8	0	2134.4	5.3	2134.6	22.3	2133.8	41.7	2133.6	50.1
GR2134.6	68.1	2132.5	79.9	2132.6	85	2132.5	96	2126.4	101.3
GR2126.3	102.8	2125.9	103.5	2126.1	104.6	2125.8	105.3	2121.8	114.2
GR2121.9	116.9	2122.1	117.6	2122.1	126.5	2122	129.4	2122	140
GR2121.9	141.6	2121.9	144.1	2122.1	146.4	2122	148	2122.1	150.7
GR2122.1	156.4	2122.3	158.9	2123.1	168.9	2124	176.7	2124.1	180
GR2124.6	185	2124.6	192.5	2124.8	198.6	2124.9	216.2	2124.7	225.5
GR2124.6	230.6	2124.3	235.8	2124.4	238.1	2124	247	2123.7	250.8
GR2123.2	260.3	2122.7	266.3	2122.1	275.9	2121.9	281.2	2121.7	285.2
GR2120.5	294.8	2120.7	297.7	2121.4	300.2	2121.2	304.4	2122	309
GR2121.9	315.8	2117.2	333	2116.9	336.2	2118.3	356.3	2117.8	361.4
GR2117.8	365.6	2130.2	387.3	2131.1	389.4	2134.9	401.1	2135.3	405.1
GR2135.7	426.3	2135.2	460.7	2132.7	484.1	2132	503.9		
HD59.821	10	114.2	365.6						

CROSS SECTION #RM159.974

NC .0321	.0321	.0332							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X159.974	80	114.8	581.2	760.8	760.8	760.8			
GR2136.8	0	2136.9	17	2136.5	26.3	2135.8	81.9	2134.4	98.4
GR2133.9	98.7	2134.1	99.3	2133.8	107.5	2133.6	108.1	2134	110.3
GR2134.1	114.8	2133.9	115.6	2130.4	122.5	2123.3	127.3	2121.4	131.6
GR2121.2	131.7	2120.9	133.4	2120.9	138.2	2121.1	138.5	2121.1	139.4
GR2120.7	144.3	2120.5	148.6	2120.5	150.4	2120.3	160	2120.2	160.2
GR2120.2	164.2	2119.9	170.8	2119.5	174.2	2119.6	175	2119.6	181.6
GR2119.7	184.4	2119.7	186.6	2120	189.6	2121	194.7	2121.6	198.1
GR2121.6	198.7	2121.8	201.2	2121.7	201.4	2121.7	202.2	2121.8	203.5
GR2121.8	205.6	2122.3	208.6	2122.6	212.4	2122.6	217.3	2122.7	217.7
GR2122.9	222.8	2122.9	227.4	2123	228	2122.9	232.4	2123.2	233.9
GR2123.2	237.9	2123.4	239.6	2123.3	241.6	2123.3	251.3	2123.1	254.5
GR2123.1	280.7	2123.2	282.2	2123.2	290.6	2123.3	291.5	2123.3	292.8
GR2123.9	299.6	2125.7	312.5	2126.3	320.3	2126.4	325	2125.9	374.4
GR2125.7	378.4	2125.5	388.6	2125.3	391.2	2126.9	403.9	2126.9	413.5
GR2126.7	418	2126.7	418.9	2126.9	419.8	2126.9	421.1	2134.2	497.3
GR2134.9	500.7	2138	565.5	2138.5	581.2	2138.4	636.9	2138	660.1
HD59.974	10	127.3	391.2						

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CROSS SECTION #RM160.144									
NC	.0321	.0321	.0332						
NV	24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000
X160.144		80	264.5	635.1	898.6	898.6	898.6		
GR2138.3		0	2138.1	23.7	2138.9	61.8	2139.2	63.8	2139.1 88.2
GR2136.7		140.2	2139.1	232.2	2139.6	242.7	2139.2	264.5	2133 277.7
GR2126.5		280.4	2125.2	282.1	2124.8	283	2124.6	283.9	2124.7 286.3
GR2124.6		287.8	2124.2	288.4	2123.3	289.2	2123	290.2	2122.9 292.9
GR 2122		294.1	2121.6	297.4	2121.9	299.7	2121.9	305.9	2122.1 309.7
GR2122.1		311.6	2122.5	314.7	2123.1	325.1	2123.3	331.9	2123.4 337
GR 2124		349.5	2125.2	368.5	2125.2	372	2125.3	373.4	2125.3 375
GR 2125		377.6	2125	381.7	2125.3	390.7	2125.3	404.6	2125.7 426.5
GR2125.9		430.7	2126	443.7	2126.1	447.3	2126.1	462.7	2126.3 464.4
GR2126.3		473.9	2126.1	479.2	2126.3	479.5	2126.3	481.6	2126.1 487
GR2126.1		490.8	2126.2	492.6	2126.1	498.8	2126.1	507.1	2126 508.9
GR 2126		514	2125.7	523.4	2125.8	524	2125.8	526.1	2125.6 527.3
GR2125.6		535.2	2125.2	545.6	2124.5	559.1	2124	563.7	2124.2 569.1
GR2124.7		569.7	2124	570.9	2123.8	571.7	2123.7	576.2	2124.8 584.5
GR2124.9		586.5	2124.3	590.9	2124.2	593.3	2124.4	596.3	2125 601.3
GR2125.3		606.7	2133	617.1	2137.4	635.1	2137.5	644.4	2138 883.2
HD60.144		10	288.4	606.7					

CROSS SECTION #RM160.340									
NC	.0321	.0321	.0332						
NV	24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000
X160.340		80	172.4	427.9	1051.2	1051.2	1051.2		
GR2138.5		0	2138.4	172.4	2137.8	175.7	2136.4	176.8	2135.7 179.1
GR2125.8		188.5	2125.8	189.6	2125.5	190.7	2124.8	191.7	2124.2 193.4
GR2123.9		195.6	2123.9	196.6	2123.3	205.2	2123	208.4	2123.2 211.4
GR2123.2		214	2123.5	214.8	2123.3	215.4	2123.3	216.7	2123.2 218.3
GR2123.2		222.6	2123.1	223.5	2123.1	225.6	2123.2	228.1	2123.2 237
GR2123.3		237.4	2123.1	239.3	2123.1	247.2	2123.2	247.8	2123.3 251.3
GR2123.3		259	2123.1	261.2	2123.1	262	2123.3	263	2123.3 267.5
GR2123.4		268.3	2123.4	274.4	2123.6	275.9	2123.6	277.8	2123.9 279.9
GR2123.7		280.7	2123.7	282.9	2123.8	283.8	2123.8	287.4	2124 289
GR 2124		295.4	2124.1	295.7	2124.1	301.3	2124.2	302.3	2124.2 304.4
GR2124.1		306.6	2124.1	307.7	2124.2	309.5	2124.2	321.1	2124.3 321.9
GR2124.2		324.1	2124.2	333.9	2124.1	334.7	2124.1	343.2	2124 343.8
GR 2124		357.3	2123.9	357.9	2124.2	362.7	2123.9	363.1	2123.9 363.8
GR2123.5		366.5	2123.3	369.7	2125.3	375.4	2125.7	377.3	2126.6 378.2
GR2132.3		389.9	2133.6	403.8	2133.7	406.5	2135.8	416.7	2137.1 427.9
GR2137.3		454.8	2137.4	489.5	2137	517.6	2137.2	527.6	2136.4 552.2
HD60.340		10	188.5	375.4					

CROSS SECTION #RM160.543									
NC	.0321	.0321	.0332						
NV	24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000
X160.543		81	203.5	438.1	1085.5	1085.5	1085.5		
GR2139.7		0	2139.6	19.2	2139.8	35.5	2141.1	62.3	2140 66.6
GR2139.4		79.4	2139.6	79.5	2144.3	106.4	2144.2	111.4	2140.2 137.4
GR2141.7		159.3	2141.2	203.5	2127.2	221	2127.3	221.3	2126.8 223.7
GR2126.3		225.2	2125.9	225.6	2125.9	225.9	2125.5	227.5	2125.1 232.1
GR2124.6		233.3	2124.1	245.8	2124.1	250.3	2124	254.8	2124.6 257.3
GR2124.9		263.4	2125.1	265.2	2124.8	267.8	2124.8	269.6	2125.3 271.4
GR2125.3		275.2	2125.4	275.4	2125.4	277.3	2125.3	277.9	2125.3 279.4
GR2125.5		282.6	2125.4	283.7	2125.4	289.7	2125.3	290.3	2125.3 298.2

GR2125.2	302.8	2125.2	306.2	2125	311.8	2125	322.2	2124.9	323.1
GR2124.9	331.1	2124.6	336	2124.6	343.4	2124.4	348.1	2124.4	356.9
GR2124.1	362.2	2124.1	364.7	2124	364.9	2124	366.2	2124.2	368
GR 2124	371.3	2124	377.2	2124.1	378.2	2123.7	380.4	2123	382.5
GR2122.9	384.4	2123.7	387.1	2123.9	388.3	2123.7	389.2	2123.6	391.3
GR2123.7	394.5	2124	397.3	2125.7	398.4	2126.3	399.3	2126.4	401.3
GR2126.9	402.4	2130.9	404.9	2133.8	421.8	2138.2	430	2140.2	438.1
GR2140.6	446.4	2138.1	492.6	2138.8	498.7	2137	595.7	2136.4	622.8
GR2136.4	662.8								
HD60.543	10	227.5	397.3						

CROSS SECTION #RM160.683

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X160.683	80	80	310.3	745.1	745.1	745.1			
GR 2172	0	2171.8	1.9	2170.1	35.7	2168.7	39.8	2147.2	64.8
GR2146.4	75.4	2146.5	80	2145.7	84	2137.4	98.9	2133.8	106
GR2132.4	109.5	2129.9	114.1	2127.4	115.2	2127.5	116	2127.2	116.5
GR2127.1	118.5	2126.8	118.8	2126.7	118.8	2126.6	119.8	2126.4	119.8
GR2125.3	121	2125.1	121.5	2125.1	122.1	2123.6	124.9	2123.7	127
GR2124.1	127.7	2124	128.4	2123.3	129	2123.4	131.4	2122.5	137.3
GR2122.6	138.6	2122.4	138.8	2122.1	140.5	2122.4	144.3	2122.3	151.4
GR2122.5	154	2122.5	164.6	2122.7	171.8	2123.1	175.5	2123.2	179.3
GR2123.1	180	2123.4	183.7	2123.3	185.4	2123.3	190	2123.2	192.2
GR2123.2	198.2	2123.3	198.5	2123.3	204.2	2123.6	208.3	2123.4	210.1
GR2123.6	215.5	2123.6	218.4	2123.9	226.4	2123.9	230.5	2124.1	232.9
GR2124.1	237.4	2124	238.3	2124	250.7	2124.2	252.7	2124.2	254.3
GR2124.6	259	2124.6	260.4	2126.5	267.7	2126.6	269.4	2133	273.4
GR2133.7	277.1	2135.1	280.3	2136.4	282.4	2140.1	293.2	2139.9	294.8
GR2141.7	310.3	2141.4	317.9	2140.6	319.8	2139.6	348.2	2139.7	356.4
GR2139.2	359.2	2139.4	369	2138.8	417.5	2139	443.6	2140.1	472.9
HD60.683	10	119.8	269.4						

CROSS SECTION #RM160.859

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X160.859	116	141.6	418.7	942.6	942.6	942.6			
GR2157.7	0.0	2157.5	3.4	2156.7	27.2	2156.5	63.2	2155.8	70.4
GR2144.1	114.7	2143.8	133.4	2143.9	141.6	2142.9	144.7	2135.9	156.6
GR2134.4	159.3	2133.1	162.3	2132.0	165.1	2130.2	168.7	2128.7	169.6
GR2128.7	170.2	2128.5	170.6	2128.3	172.2	2128.0	172.5	2127.8	173.3
GR2127.0	174.2	2126.9	174.6	2126.8	175.1	2126.7	175.4	2126.0	176.4
GR2125.1	177.3	2124.9	178.3	2124.9	179.6	2124.6	184.7	2124.6	188.6
GR2124.7	191.5	2124.6	193.8	2124.6	195.0	2124.2	198.1	2124.2	201.0
GR2124.3	204.7	2124.4	210.2	2124.4	214.4	2124.6	219.2	2124.5	225.1
GR2124.7	231.7	2125.1	233.8	2124.9	236.7	2124.5	238.5	2124.5	240.0
GR2124.4	241.6	2124.1	243.2	2123.8	246.6	2123.8	246.8	2123.6	247.6
GR2123.3	251.8	2123.2	256.2	2123.4	258.4	2123.3	262.5	2123.4	264.0
GR2123.4	270.2	2123.6	274.4	2123.8	276.5	2123.8	279.1	2124.0	281.3
GR2123.9	282.2	2123.9	284.9	2123.8	286.2	2123.9	289.7	2123.9	293.1
GR2124.1	295.5	2124.0	296.6	2124.1	299.7	2124.1	301.4	2124.3	306.0
GR2124.3	308.4	2124.4	309.8	2124.4	312.4	2124.3	312.9	2124.3	320.1
GR2124.5	321.3	2124.5	322.2	2124.7	324.9	2124.9	327.5	2126.0	333.1
GR2126.2	335.3	2126.9	340.6	2126.9	343.9	2130.8	351.2	2131.2	355.1
GR2131.2	355.4	2131.3	356.7	2131.3	358.0	2131.4	360.0	2131.6	361.0
GR2131.7	363.7	2131.7	363.8	2132.6	367.7	2135.6	387.4	2135.7	390.3
GR2135.9	392.9	2135.8	399.6	2135.1	400.0	2138.2	411.6	2138.9	418.7

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GR2138.2	427.6	2137.6	429.8	2137.1	438.1	2136.6	463.2	2136.6	472.8
GR2136.3	476.1	2136.4	487.7	2136.1	520.6	2136.7	544.7	2136.9	550.1
GR2136.6	561.1	2139.9	575.3	2141.1	580.3	2140.1	589.7	2141.4	600.1
GR2143.3	609.8								
HD60.859	10	170.6	340.6						

CROSS SECTION #RM161.086

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X161.086	50	220.9	751.1	1214.8	1214.8	1214.8			
GR2139.3	0	2138.2	42.4	2140.6	220.9	2132.8	232.8	2129	243.6
GR2128.4	244.3	2127.1	244.9	2126.6	246.9	2126.6	249.6	2125.9	259.8
GR2125.7	267.9	2125.3	278.4	2125.3	293.1	2125.6	300.5	2125.9	320.3
GR2126.4	330.1	2126.4	342	2127.3	355.5	2128.1	359.7	2127.8	365.7
GR2127.1	369.3	2126.9	375.7	2126.2	378.9	2125.3	386.1	2124.6	396.3
GR2124.6	405.3	2124.8	409.9	2126.7	422.8	2126.8	426.3	2127.4	434.7
GR2127.2	439.3	2128.3	457.6	2128.4	458.1	2128.4	460.2	2127.9	465.4
GR2127.9	467	2127.3	471.3	2130.5	517.5	2129.8	528.1	2128.1	528.7
GR2134.2	547.2	2135.2	558.3	2132.8	581.5	2132.3	679.8	2134.3	715
GR2133.7	728.2	2143.6	751.1	2140.9	762.2	2143.4	774.6	2147.4	786.2
HD61.086	10	244.9	471.3						

CROSS SECTION #RM161.175

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X161.175	50	275.3	582.5	479.7	479.7	479.7			
GR2139.1	0	2139.1	92	2138.1	100.8	2138.1	163.3	2140	175.6
GR2139.4	191.6	2135.5	220.7	2133.8	265	2136.4	275.3	2133.7	297.3
GR2134.8	304.5	2134.1	316.3	2126.6	330.4	2126	333.3	2127.2	338.6
GR2127.8	344.2	2128.3	347.1	2128.8	359.3	2128.8	364.7	2128.6	371.4
GR2128.7	383.5	2128.4	387.3	2128.6	400.1	2128.3	403.8	2128.4	412.3
GR2127.9	421.4	2128.8	427.2	2128.8	440.4	2128.5	447.4	2128.5	455.9
GR2127.6	474.6	2127.7	476.2	2127.5	479.3	2127.2	480.7	2126.1	491.1
GR2125.3	511.2	2125.4	516.5	2125.4	523	2125.2	526.3	2125.2	532.6
GR2125.4	533.5	2128.1	535.7	2128.8	538.1	2128.3	538.5	2135.6	551.9
GR2136.8	582.5	2136.5	616.9	2136.4	636.8	2135.5	669.8	2136.4	795.3
HD61.175	10	330.4	535.7						

CROSS SECTION #RM161.256

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X161.256	50	569.6	891	436.1	436.1	436.1			
GR2136.4	0	2139	11.5	2139.7	29.6	2135.5	63.4	2131.2	81
GR 2131	95.5	2135.5	113.9	2139.1	155.5	2138.4	185.5	2141.1	248.9
GR2142.1	262.6	2136.3	458.6	2130.4	497.5	2130.5	507	2137.2	551.6
GR2138.1	569.6	2136.8	590.5	2137.4	608.5	2135.9	632.2	2133.6	651.8
GR2133.9	685.6	2131.8	690.5	2123.9	698.9	2123.5	706.6	2126.1	736.1
GR2126.7	747.8	2126.9	758.9	2127.3	767.1	2127.2	818.8	2127.5	833.6
GR2127.4	839.1	2128.6	841.5	2128.7	845.9	2133.7	851.1	2135.5	859.4
GR2137.4	891	2136.3	970.8	2132.6	995.4	2134.5	1000	2135.7	1050.3
GR2140.5	1069.8	2141.2	1207.2	2139.6	1241.4	2140.4	1278.8	2137.4	1395.5
GR2140.4	1413.6	2141.2	1446.4	2140.8	1492.5	2141.7	1518	2140.9	1530.6
HD61.256	10	698.9	845.9						

CROSS SECTION #RM161.442

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	

X161.442	50	305.8	519.4	999.8	999.8	999.8			
GR2140.7	0	2141.4	8.7	2142.7	46.5	2141.4	63.6	2143.2	96.4
GR2139.5	107.7	2138.1	114.2	2138.8	115.7	2137.8	122.4	2138.6	144.5
GR2138.2	146.4	2132.3	207.6	2135.3	225.2	2134.2	268.6	2133.5	274.3
GR2134.9	284.5	2134.6	286.9	2135	305.8	2133.9	316	2130.9	325.8
GR2129.3	328.3	2126.5	328.8	2126.5	329.9	2126.9	331.7	2127	340.3
GR2127.3	347.5	2128.1	381.9	2128.4	388.9	2128.4	395.1	2128.8	403.6
GR2129.3	418.5	2129.3	435.9	2128.7	450.8	2128.7	458.6	2128.8	465.5
GR 2129	466.1	2129	467.7	2129.4	475.7	2129.4	478.8	2134.2	499.7
GR2137.1	519.4	2135	558.8	2132.6	564.4	2134.2	627	2136.7	657.8
GR2137.3	678.2	2139.9	728.2	2139.8	733.6	2138.4	750.3	2139.3	767.5
HD61.442	10	328.3	478.8						

CROSS SECTION #RM161.534

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X161.534	50	301.3	831.4	496.3	496.3	496.3			
GR 2146	0	2144.6	8.7	2142.1	38	2142.9	46.4	2137.2	76.5
GR2139.6	97.6	2141.9	111.3	2139.5	136	2140.2	152.6	2142.3	223.7
GR2142.6	301.3	2142.1	325.8	2133.7	375.4	2129.4	379.9	2129.6	383.4
GR 2129	388.1	2125.4	400.1	2124.6	404.8	2124.4	410.2	2125	424
GR2125.6	430.2	2127.5	441.4	2128.4	449.1	2128.9	457.3	2128.6	473
GR2127.4	479.7	2126.6	491.2	2126.7	497.5	2127.2	499.2	2127.3	512.1
GR2128.2	516	2130.4	517.2	2133.2	565.8	2134.1	569.3	2131	637.6
GR2131.3	651.1	2133.7	651.8	2135.1	663	2134.9	668.5	2139.8	831.4
GR2138.3	853.2	2140.3	906.8	2137.6	996.2	2134.1	1016.6	2130.3	1032.2
GR2130.5	1054.9	2134.2	1066.1	2136.8	1096.2	2146	1175.4	2144.7	1196
HD61.534	10	383.4	517.2						

CROSS SECTION #RM161.705

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X161.705	46	0	445	915.8	915.8	915.8			
GR2137.5	0	2137.2	14	2133.7	21	2133.7	30	2132.1	50
GR2129.7	69	2127.2	70	2129	90	2129.7	130	2129.4	150
GR2129.6	170	2129.3	190	2129.6	210	2129.6	228	2128.7	232
GR2127.7	241	2126.98	242	2126.6	250	2126.7	260	2126.9	270
GR2126.1	280	2125.1	290	2124.8	300	2124.7	310	2124.9	320
GR2124.1	330	2123.4	340	2123.8	350	2126.99	354	2130.3	356
GR2131.2	379	2131.5	385	2131.8	400	2133.2	415	2134.2	428
GR2136.1	438	2136.4	445	2136.1	460	2140.2	476.5	2136	508.5
GR2137.5	522.3	2138.1	554.8	2139.7	565.4	2139.9	576.4	2141.8	618.5
GR2141.5	630.4								
HD61.705	10	69.0	350.0						

CROSS SECTION #RM161.873

NC .0321	.0321	.0452							
NV 24	-0.033	6440	-0.027	22000	-0.023	25500	-0.023	41000	
X161.873	49	13	277	903.8	903.8	903.8			
GR2142.6	0	2141.7	9	2135.5	13	2133.4	24	2132.6	27
GR2132.4	37	2132.2	47	2132	57	2131.6	67	2130.8	77
GR2129.6	87	2129.3	97	2129.1	107	2129	117	2129.3	127
GR 2130	137	2130.6	147	2130.9	157	2131.1	167	2131.5	177
GR2131.8	187	2132.3	197	2132.6	203	2132.7	217	2132.1	237
GR2134.9	257	2136.5	277	2136.4	297	2135.9	317	2135	337
GR2135.9	357	2133.9	377	2135.5	397	2136.4	417	2135.4	437
GR2136.2	457	2135.4	477	2134.8	497	2136.4	517	2137.1	537

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GR2136.5	557	2133.3	577	2135.5	597	2136.6	617	2136.2	637
GR2133.8	657	2133.7	677	2137.1	697	2142.5	717		
HD61.873	10	27.0	237.0						

CROSS SECTION #RM162.041

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.041	53	0	344.1	904.7	904.7	904.7			
GR2152.7	0	2141.8	47.3	2136.8	58	2132.6	61.2	2132.6	62.3
GR 2132	63.3	2130.6	68.8	2130.1	72.3	2130.1	82.1	2130.4	85.8
GR2130.6	86.9	2130.6	90.5	2130.7	90.7	2130.1	105.1	2130.1	106.8
GR2129.6	112.1	2129.6	118.2	2129.8	126.9	2129.8	135.7	2129.9	140.2
GR2129.7	151.3	2129.3	165.7	2129.3	172.7	2129.1	172.9	2129.1	174.1
GR2128.3	195.3	2128	197.7	2127.1	211.4	2126.8	214.3	2126.6	225.2
GR2126.6	227.5	2126.1	237.1	2126.2	240	2126.1	245.2	2128.4	268.5
GR2129.2	277.6	2129.6	284.1	2129.9	292.8	2129.9	296.6	2130.4	312
GR2130.4	316.9	2130.6	320.9	2130.6	332.6	2131.1	336.6	2131.6	337.6
GR2132.3	337.6	2132.8	338.1	2133	342.4	2133.4	343	2136.7	344.1
GR2138.4	348	2143.19	349	2145.67	360				
HD62.041	10	68.8	336.6						

CROSS SECTION #RM162.081

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.081	33	-7	310	214.8	214.8	214.8			
GR2154.5	-7	2150.9	0	2137.4	34	2134.5	37	2132.1	41
GR 2128	51	2124.6	61	2126.1	71	2124.1	81	2121.6	91
GR2120.6	101	2118.6	111	2117.6	121	2117.6	131	2116.6	141
GR2116.6	151	2116.6	161	2115.6	171	2115.6	181	2115.6	191
GR2116.6	201	2117.6	211	2119.6	221	2120.6	231	2121.6	241
GR2123.6	251	2124.6	261	2126.4	271	2129.8	281	2134.5	289
GR2138.5	298	2143.2	299	2145.7	310				
HD62.081	10	51.0	271.0						

CROSS SECTION #RM162.133

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.133	56	0	320	281.6	281.6	281.6			
GR2146.4	0	2141.8	13.6	2139.6	15.1	2136.8	20	2131.6	26
GR2131.3	27.4	2131.3	28.3	2131.5	29.2	2130.9	29.5	2130.7	30.7
GR2129.9	34.3	2130.1	35.4	2129.8	42	2129.9	47.8	2130.1	49.9
GR2130.3	50.2	2130.8	57.5	2130.8	70.9	2130.7	72.8	2128.4	90.7
GR2128.1	91.3	2123.3	105	2121.2	109	2119.9	112.8	2119.7	113.9
GR2119.1	114.9	2114.4	134.8	2114	135	2112.7	139.8	2103.1	166.3
GR2100.6	174.6	2099.7	180.4	2098	203	2097.9	208.5	2098.2	212.5
GR2098.5	214.5	2101.9	227	2102.5	230.3	2102.4	231.1	2111.9	248
GR2115.8	252.8	2116.8	254.2	2116.4	254.4	2118.2	256.2	2122.2	264.6
GR 2123	267.6	2123.9	269.7	2123.5	270.4	2124.4	271.3	2124.8	272.3
GR2126.3	281	2129.79	291	2134.54	299	2138.49	308	2143.19	309
GR2145.6	320								
HD62.133	10	90.7	281.0						

CROSS SECTION #RM162.295

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.295	58	137	338.5	869.7	869.7	869.7			
GR 2145	-450	2140	-125	2139.3	-105	2138.4	-85	2138.5	-65

GR2138.6	-45	2138.9	-25	2139.2	-5	2137.5	93.4	2137.3	137
GR2133.5	138.5	2133.6	138.9	2133.3	140.2	2132.1	142.1	2131.6	143.6
GR2130.7	143.9	2129.6	144.2	2129	144.6	2127.7	147.1	2127.3	147.5
GR2125.3	150.3	2124.6	152.8	2124.6	155.4	2124.2	155.6	2124.1	156.2
GR2123.5	157.3	2123.1	159.5	2123.9	164.2	2125	177.4	2126.1	198.9
GR2126.1	200.6	2126.3	201.5	2126.2	206.8	2126.8	226.3	2127	236.8
GR2127.2	243	2127.1	245.4	2127.1	249.2	2126.4	259.8	2126.4	263.9
GR2125.8	267.3	2125.7	275.4	2126.6	283.1	2128	291.4	2128.4	296
GR2128.6	302.1	2128.6	306	2128.5	314.3	2128.5	315.8	2128.3	318.1
GR2128.2	321.6	2128.3	322.7	2128.7	323.4	2129.8	324.1	2132.3	327.4
GR2137.2	338.5	2141	350	2144	355				
HD62.295	10	150.3	323.4						

CROSS SECTION #RM162.413

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.413	56	0	222.3	637.2	637.2	637.2			
GR 2145	-189.5	2139.2	-73.5	2137.6	0	2136.7	45.8	2135.1	68.5
GR2133.8	72.2	2132.4	84	2132.4	84.6	2133.2	85	2133.1	86.1
GR2132.6	86.9	2133.6	87.7	2133.6	89.6	2133.4	90.3	2133	96.9
GR 2133	99.5	2132.8	100	2132.2	106.7	2131.9	108.5	2131.6	111.7
GR2131.1	113.3	2130.7	115.6	2125.6	127.4	2124.4	129.9	2122.3	136.6
GR2120.1	142.8	2118.4	147.9	2118	153.5	2119.3	158.5	2119.6	162.4
GR2121.9	174.2	2122.9	180.5	2122.9	181.4	2123.8	185.1	2124.1	186.8
GR2126.3	187	2127.1	188.8	2126.9	189.9	2127.3	190	2127.1	190.6
GR2127.1	192.1	2127.4	192.2	2127.3	192.7	2127.6	192.7	2128.2	192.9
GR2128.3	193.2	2131.2	193.5	2131.4	193.7	2131.8	196	2133.9	196.1
GR2133.7	198.1	2133.7	202.3	2137	222.3	2137	242.3	2133	331.5
GR 2145	558.2								
HD62.413	10	106.7	196.0						

CROSS SECTION #RM162.506*

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.506	98	2.2	207.3	502.3	502.3	502.3			
GR2145.5	-145.4	2140.4	-55	2138.8	2.2	2137.9	4.8	2137	38.7
GR2136.3	47.6	2135.6	49.7	2135.1	56.8	2134.1	59.8	2133.7	62.8
GR2133.5	64.9	2133	69.2	2133	69.9	2133.6	70.3	2133.5	71.6
GR2133.3	72	2133.2	72.3	2133.1	72.5	2133.5	73.1	2133.8	73.4
GR2133.9	73.5	2134	75.1	2134	75.7	2133.8	76.5	2133.8	78.2
GR2133.7	80.7	2133.6	81.6	2133.5	84.1	2133.5	87.1	2133.3	87.7
GR2133.1	90.6	2133	90.8	2133	91.2	2132.8	94.2	2132.6	95.5
GR2132.3	97.6	2132.3	97.8	2132.2	98.7	2132	101.3	2131.6	103.1
GR2131.2	105.8	2127.7	117.3	2126.9	119.5	2126.8	119.8	2126	122.4
GR2125.5	124.8	2124.9	127	2124.6	128.2	2124.1	130.1	2122.1	137.3
GR2120.5	143.2	2120.4	144.8	2120.3	146	2119.9	149.7	2121	153.9
GR2121.2	157.2	2121.3	157.9	2121.5	158.8	2123.4	167.1	2124.3	171.6
GR2124.4	172.3	2124.4	172.8	2124.7	173.1	2124.9	173.2	2125.4	175.2
GR2125.6	175.6	2125.6	176.2	2125.7	176.6	2125.7	176.8	2126	177.6
GR2127.7	177.8	2128.5	179.2	2128.6	179.3	2128.5	179.7	2128.7	179.7
GR2128.6	180.2	2128.9	180.3	2128.8	180.8	2128.8	182	2129.1	182.1
GR 2129	182.5	2129.7	182.7	2129.8	183	2132	183.2	2132.1	183.4
GR2132.5	185.2	2132.5	185.3	2134.1	185.4	2134	187.1	2134.1	190.6
GR2134.6	193.4	2135.3	195.1	2138	207.3	2138.1	225.8	2135.3	308.3
GR2137.1	347.7	2141.2	431.8	2145.5	517.9				
HD62.506	10	94.2	185.2						

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CROSS SECTION #RM162.599*

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.599	96	4.4	192.4	502.3	502.3	502.3			
GR 2146	-101.2	2142.4	-48.2	2141.7	-36.5	2140	4.4	2138.2	6.3
GR2137.3	31.7	2136.8	38.2	2135.5	39.8	2135.1	45.1	2134.4	47.3
GR2134.1	49.6	2133.9	51.2	2133.5	54.3	2133.5	55.1	2133.9	55.7
GR2133.8	57.1	2133.7	57.6	2133.6	57.9	2133.6	58.2	2133.9	58.8
GR 2134	59.1	2134.1	59.2	2134.4	61	2134.4	61.7	2134.3	62.7
GR2134.3	64.6	2134.2	67.5	2134.1	68.5	2134.1	71.8	2134	72.6
GR2133.9	74.8	2133.8	75.4	2133.5	78.7	2133.5	79.4	2133.3	82.8
GR2133.1	84.3	2132.8	86.6	2132.7	86.9	2132.6	87.9	2132.4	90.9
GR 2132	93	2131.7	96	2128.9	109.1	2128.3	111.6	2128.2	112
GR2127.6	114.8	2127.2	117.6	2126.7	120.1	2126.4	121.5	2126	123.7
GR2124.1	131.8	2122.7	138.6	2122.5	140.4	2122.4	141.7	2121.9	145.9
GR2122.6	149.3	2122.8	152	2122.9	152.5	2123	153.3	2124.9	159.9
GR2125.9	163.5	2125.9	164.5	2126.5	164.8	2126.9	164.9	2127.4	166.4
GR2127.5	166.8	2127.3	167.2	2127.4	167.3	2127.4	167.6	2127.5	167.8
GR2127.9	168.4	2129	168.5	2130	169.7	2130	169.8	2130.3	170.1
GR2130.3	170.5	2130.5	170.6	2130.4	171	2130.7	172	2130.7	172.4
GR2131.2	172.5	2131.2	172.7	2132.7	172.9	2132.8	173.1	2133.2	174.6
GR2134.3	174.7	2134.3	176	2134.4	178.9	2134.9	181.1	2136	182.5
GR2139.1	192.4	2139.2	209.3	2137.6	285.1	2139	321.2	2142.4	398.6
GR 2146	477.6								
HD62.599	10	87.9	172.9						

CROSS SECTION #RM162.692*

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.692	94	6.7	177.4	502.3	502.3	502.3			
GR2146.5	-57.1	2143.5	-25.1	2142.9	-18.1	2141.2	6.7	2138.5	7.9
GR2137.6	24.6	2137.2	28.9	2135.4	30	2135	33.5	2134.6	34.9
GR2134.4	36.4	2134.4	37.4	2134.1	39.5	2134.1	40.4	2134.3	41
GR2134.2	42.6	2134.1	43.1	2134.1	43.5	2134	43.8	2134.2	44.5
GR2134.3	44.9	2134.4	45	2134.7	47	2134.7	54.2	2134.6	55.4
GR2134.6	59	2134.5	60	2134.4	62.4	2134.3	63.2	2134	66.8
GR2133.9	67.1	2133.9	67.6	2133.7	71.4	2133.5	73.1	2133.2	75.7
GR2133.2	76	2133	77.2	2132.7	80.4	2132.5	82.8	2132.2	86.2
GR2130.2	100.8	2129.6	103.6	2129.5	104.1	2129.2	107.3	2128.9	110.4
GR2128.5	113.2	2128.2	114.7	2127.8	117.2	2126.1	126.4	2124.8	133.9
GR2124.5	135.9	2124.5	137.4	2123.9	142.2	2124.3	144.7	2124.4	146.7
GR2124.4	147.2	2124.5	147.7	2126.4	152.8	2127.4	155.5	2127.5	156
GR2127.5	156.3	2128.4	156.4	2128.8	156.5	2129.3	157.7	2129.4	158
GR2129.1	158.3	2129.2	158.6	2129.2	158.7	2129.7	159.2	2130.4	159.3
GR2131.5	160.2	2132	160.5	2132	160.8	2132.1	160.8	2132.1	161.2
GR2132.3	161.9	2132.4	162	2132.4	162.2	2132.7	162.3	2132.7	162.5
GR2133.5	162.6	2133.5	162.7	2133.9	163.9	2134.4	164	2134.5	165
GR2134.8	167.1	2135.2	168.9	2136.8	169.9	2140.1	177.4	2140.2	192.9
GR2139.9	261.9	2140.8	294.8	2143.5	365.3	2146.5	437.3		
HD62.692	10	71.4	162.6						

CROSS SECTION #RM162.786

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.786	53	8.9	162.4	502.3	502.3	502.3			
GR 2147	-13	2144.6	-2	2142.4	8.9	2138.8	9.5	2137.6	19.6
GR2135.3	20.1	2134.8	23.2	2134.8	23.7	2134.7	24.7	2134.5	28.7

GR2134.5	29.1	2134.6	30.2	2134.6	30.6	2135.1	33	2135.2	37.4
GR2135.2	41	2135.1	42.3	2135.1	46.3	2135	47.4	2134.5	54.9
GR2134.4	55.2	2134.4	55.8	2134.2	60	2133.6	65.1	2133.4	66.4
GR2131.4	92.6	2130.9	96.2	2130.6	103.2	2130.3	106.3	2130	108
GR2126.6	131.5	2126.6	133.1	2125.8	138.4	2126	141.8	2126	142.2
GR 2129	147.5	2129	148	2130.8	148.2	2131.2	149	2131.3	149.2
GR2130.9	149.4	2131	149.6	2131	149.7	2132.9	150.7	2133.1	150.9
GR2133.6	150.9	2134.6	153.2	2135.5	156.6	2137.5	157.3	2141.1	162.4
GR2142.7	268.4	2144.7	332	2147	397				
HD62.786	10	54.9	153.2						

CROSS SECTION #RM162.948* CATALDO GAGING STATION

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X162.948	52	0	226.7	871.8	871.8	871.8			
GR 2148	-20	2143.5	0	2140.4	3.7	2139.8	5.3	2136.3	7
GR2135.5	9.3	2135.2	11	2135.1	11.3	2132.6	13.7	2132.2	16.6
GR2131.7	19	2131.6	19.4	2131.8	19.9	2131.3	24.8	2131.1	25.2
GR2128.8	34.5	2128.5	36	2126.9	41.8	2126.3	47.6	2126	52.3
GR2126.1	52.9	2126.9	74.2	2127.2	75.5	2127.2	76.2	2127.7	82.2
GR2128.1	84.2	2129.5	102.6	2130.8	117.2	2132.2	136.9	2132.2	138.4
GR2133.1	151.7	2133.1	156.6	2133.6	159.9	2133.6	164.8	2133.8	167
GR2134.2	173.9	2134.4	174.3	2134.4	175.9	2135.1	181.9	2135.1	182.8
GR2135.4	183.4	2135.4	187	2135.5	187.6	2136	193	2136	197.4
GR2136.2	199.8	2136.2	202.9	2135.9	209.3	2136.2	210	2139.7	214.3
GR2143.9	226.7	2148	250						
HD62.948	10	11.0	181.9						

CROSS SECTION #RM163.069

NC .0361	.0361	.0481							
NV 24	-0.045	6440	-0.031	22000	-0.028	25500	-0.028	41000	
X163.069	52	0	226.7	669.8	669.8	669.8			
GR 2148	-20	2143.5	0	2140.4	3.7	2139.8	5.3	2136.3	7
GR2135.5	9.3	2135.2	11	2135.1	11.3	2132.6	13.7	2132.2	16.6
GR2131.7	19	2131.6	19.4	2131.8	19.9	2131.3	24.8	2131.1	25.2
GR2128.8	34.5	2128.5	36	2126.9	41.8	2126.3	47.6	2126	52.3
GR2126.1	52.9	2126.9	74.2	2127.2	75.5	2127.2	76.2	2127.7	82.2
GR2128.1	84.2	2129.5	102.6	2130.8	117.2	2132.2	136.9	2132.2	138.4
GR2133.1	151.7	2133.1	156.6	2133.6	159.9	2133.6	164.8	2133.8	167
GR2134.2	173.9	2134.4	174.3	2134.4	175.9	2135.1	181.9	2135.1	182.8
GR2135.4	183.4	2135.4	187	2135.5	187.6	2136	193	2136	197.4
GR2136.2	199.8	2136.2	202.9	2135.9	209.3	2136.2	210	2139.7	214.3
GR2143.9	226.7	2148	250						
HD63.069	10	11.0	181.9						

CROSS SECTION #RM163.230

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X163.230	51	44.8	353.4	916.7	916.7	916.7			
GR2149.8	0	2146.5	21.5	2142.1	44.8	2140.2	52.8	2136.3	61.4
GR2136.6	67.7	2136.4	74.3	2136.4	77.7	2136.1	81.1	2136.1	86.3
GR 2136	87.2	2136.1	92.2	2136.3	94.9	2136.3	98.9	2136.7	103.6
GR2136.7	105.6	2136.6	106.2	2136.7	112.2	2136.5	119.5	2136.5	125.9
GR2136.6	126.2	2136.6	128	2136.4	131.1	2136.4	134.8	2136.5	146.3
GR2136.5	152.8	2136.6	154.2	2136.6	161.7	2136.4	166.2	2136.4	181.3
GR2136.3	181.6	2135.9	195.8	2135.9	199.2	2135.4	203.4	2135.5	210
GR2135.2	220.3	2135.1	232.3	2135.3	234.1	2135.2	237.5	2135.1	237.7

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GR2135.2	244.6	2135.7	250.3	2135.6	251.7	2135.9	256	2135.8	259.9
GR2136.1	262.2	2136.1	297.1	2139.9	302.8	2140.9	335.8	2142.8	353.4
GR 2150	403.4								
HD63.230	10	61.4	297.1						

CROSS SECTION #RM163.355

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X163.355	50	192.7	351.2	706.7	706.7	706.7			
GR2172.8	0	2146.1	155.8	2142.5	189.5	2144.3	192.7	2140.7	210.2
GR2140.9	210.6	2137.9	211.1	2137.1	217.1	2136.6	221.6	2136.6	228.2
GR2136.5	229.2	2136.5	231.6	2136.3	233.8	2136.3	234.9	2136.1	237.2
GR2135.6	242.1	2135.6	246.3	2135.3	249.4	2135.3	251.8	2135.1	258.4
GR2135.1	264.8	2135	266.8	2135	271.5	2135.2	271.8	2135.2	273.4
GR2135.4	274.6	2135.6	279	2135.6	280.4	2135.5	281.2	2135.5	292.1
GR2135.6	292.3	2135.6	294.8	2135.3	297.2	2135.6	299.2	2135.4	300.4
GR2135.4	321.1	2135.6	321.4	2135.8	325.6	2135.8	327.3	2135.7	328.7
GR2136.1	330.6	2136.1	331.3	2136.8	333.1	2136.8	333.6	2137.3	335.6
GR2137.3	336.1	2140.9	344.1	2145	351.2	2149.6	546	2152.1	597.9
HD63.355	10	211.1	336.1						

CROSS SECTION #RM163.800

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X163.800	54	-20	232.2	2518.3	2518.3	2518.3			
GR2148.2	-20	2146.9	-11.6	2143.5	0	2139.4	11.5	2139.5	12.1
GR2139.4	12.9	2138.9	13.7	2137.7	14.4	2137	15.1	2135.5	19
GR2133.2	30.8	2132.1	37.9	2131.2	44.3	2129.6	58.4	2128.8	62
GR2128.7	68.9	2127.7	82.3	2126.3	90.6	2124.3	99.5	2115.8	127.3
GR2114.6	136.7	2114.3	140	2114.9	151.4	2114.8	153.4	2116.4	156.6
GR2116.5	161.9	2118.8	170.7	2118.6	171.2	2120.9	172.2	2121.5	179
GR2125.2	184.2	2125.2	184.7	2125.5	186.5	2127.6	186.9	2128.2	188.5
GR2128.2	189.2	2128.7	191.3	2129.6	192	2129.8	192.7	2129.8	195
GR2130.4	196	2130.7	198.6	2132.5	201.2	2132.4	201.5	2135.8	202.8
GR2136.8	205.5	2138.8	206.2	2138.7	207.4	2138.8	207.5	2139.3	207.8
GR2139.6	211.4	2143.7	217.4	2146.5	220	2154.8	232.2		
HD63.800	10	30.8	201.2						

CROSS SECTION #RM163.901

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X163.901	50	0	297.3	575.8	575.8	575.8			
GR2143.4	0	2139.1	11.8	2138.5	14.9	2138.3	16.5	2138.3	18
GR 2138	19.6	2138.1	21	2137.9	22.7	2137.9	27.6	2138.2	37.3
GR2138.2	40.6	2138	49	2137.5	61.1	2136.9	72.2	2136.9	75.3
GR2136.7	76.9	2136.8	78.1	2136.2	87	2136.1	87.2	2136.1	91.1
GR2135.7	98.1	2135.7	104.9	2134.4	125.2	2133.3	136.9	2131.4	150.5
GR 2131	154.4	2131.1	161.8	2131.4	163.4	2131.8	167.1	2131.6	173.3
GR2130.4	188.5	2130.2	200.4	2130.1	201.8	2130.3	207.2	2131	213.3
GR2131.2	219.1	2130.7	230.2	2131.4	247.8	2131.2	254	2130.6	263.7
GR2132.6	272.7	2132.9	275.2	2132.9	276.2	2132.8	276.6	2133.2	278.5
GR2133.7	279.3	2135.2	285	2136.2	287.3	2138.2	290.2	2143.5	297.3
HD63.901	10	49.0	285.0						

CROSS SECTION #RM163.973

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	

X163.973	50	0	249.6	409	409	409			
GR2143.5	0	2140.6	1.2	2139.3	1.4	2138.7	1.6	2138.3	4.1
GR 2138	4.7	2136.6	13.8	2136.4	14.7	2136	20.9	2135.7	22.6
GR2135.1	27.7	2135.1	29.4	2134.8	34.4	2134.4	37.7	2134.4	40.4
GR2133.8	45.8	2133.5	61.6	2132.9	64.3	2132.9	67.8	2132.8	68
GR2132.5	78.2	2132.4	79.2	2132.4	91.1	2132.3	94.8	2132.3	114.3
GR2132.4	122.2	2132.3	131.8	2132.7	138.2	2133.3	146.3	2133.5	147.3
GR2133.4	148.6	2135	176.8	2134.8	178.3	2134.9	179.7	2135	185.7
GR2135.4	189.9	2135.4	193	2136	200.9	2135.9	201.9	2136.2	206.5
GR2136.2	210.2	2136	211.5	2135.9	214.8	2136	216	2135.1	228.1
GR2135.1	230.2	2135	232	2135	241.4	2136.9	244.5	2143.4	249.6
HD63.973	10	13.8	241.4						

CROSS SECTION #RM164.137

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X164.137	15	0	223.7	979.6	979.6	979.6			
GR2143.3	0	2141.1	7.6	2141	7.6	2139.3	10.3	2132.2	22
GR2129.4	30.9	2128.2	44.4	2128.1	62.9	2129.8	86	2133.7	147.1
GR 2135	171.3	2136.3	190.9	2136.7	199.8	2139.5	209.2	2147.8	223.7
HD64.137	10	22.0	199.8						

CROSS SECTION #RM164.236

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X164.236	50	0	247.3	591.3	591.3	591.3			
GR2147.2	0	2143.5	4.8	2139.5	14.3	2139.5	15.1	2137.7	18.8
GR2135.7	19.4	2135.6	22.7	2132.4	27.8	2132.3	29.1	2133.1	33.6
GR 2133	37.1	2133.6	39.8	2133.7	45.3	2133.1	80.5	2132.9	82.3
GR2132.3	125.5	2132.1	128.8	2133.1	151.4	2133.1	158.8	2133.6	160.3
GR2133.6	163.8	2134.5	167.1	2134.3	169.3	2134.4	171	2135.3	174.1
GR2135.3	175.5	2135.5	176.3	2135.4	179.2	2136.4	182.3	2137.1	188.7
GR2137.9	193.6	2138.1	195.7	2138.2	199.6	2137.3	207	2137.4	207.2
GR2137.3	208.8	2136	213.3	2135.4	218.9	2135.4	220.7	2138.1	224.7
GR2139.2	225.5	2139.5	226.3	2139.1	227.5	2139.8	230.2	2143.4	231.9
GR2143.5	234.5	2148.7	247.3	2150	253.2	2156	261.1	2153.4	261.7
HD64.236	10	22.7	220.7						

CROSS SECTION #RM164.716

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X164.716	50	0	279.9	2899.0	2899.0	2899.0			
GR2149.5	0	2146.9	40.1	2145.1	42.5	2141.7	57.6	2141.6	60.1
GR2141.6	66	2141.4	66.7	2141.4	69.2	2141.2	75.7	2140.7	81.7
GR2140.9	85.2	2140.6	86.6	2140.8	87.5	2140.6	87.9	2140.6	91.9
GR2140.4	93.4	2140.5	95.6	2140.2	100.3	2140.3	100.8	2140.3	107.3
GR2140.2	108.1	2140.2	118.2	2139.9	122.7	2139.9	127.1	2140.1	128.7
GR2140.1	134.8	2140.6	152.9	2140.6	157	2140.7	159.4	2140.7	168.1
GR2140.9	171	2141	171.4	2141.4	181.9	2141.4	188.1	2141.7	193.2
GR2141.7	196.1	2142	209.9	2141.9	228.3	2141.6	233.9	2141.6	236.1
GR2140.7	246.6	2140.6	247	2140.4	253.2	2140.4	263.1	2140.8	264.6
GR2141.2	264.7	2141.6	265.1	2142	266.8	2142	272.4	2145.9	279.9
HD64.716	10	57.6	272.4						

CROSS SECTION #RM164.777

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	

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X164.777	45	11.3	187.7	363.5	363.5	363.5			
GR 2152	0	2152.1	.4	2151.9	4.1	2148.8	11.3	2146	11.6
GR2141.9	16.7	2141.7	18.6	2141.7	21.4	2141.6	22.8	2141.4	23
GR2141.3	27.8	2141.3	30.7	2139.8	46.9	2139.8	47.6	2139.3	53.1
GR2138.7	63.7	2137.8	70.6	2136.6	75.1	2135.8	77	2134.9	81.8
GR2128.1	114.5	2127.2	128.8	2126.1	138	2125.8	143	2126.2	144.2
GR2126.2	144.9	2125.7	146.9	2126.7	148.7	2126.4	151.5	2128.1	156.4
GR2128.7	156.6	2128.9	157.5	2128.8	158.6	2130.6	160.8	2130.7	161.5
GR2137.1	162.2	2137.1	162.5	2138.9	162.5	2139	162.6	2139	163
GR 2139	163.2	2139.6	163.7	2155.4	187.7	2156.056	188.33	2162.9	194.9
HD64.777	10	16.7	161.5						

CROSS SECTION #RM164.917

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X164.917	47	0	251.8	848.6	848.6	848.6			
GR2149.3	0	2147.6	65.5	2146.1	71.8	2142.6	81.3	2142.5	85.3
GR2142.6	86.6	2142.4	95.7	2142.2	97.2	2142.3	97.2	2142.3	98.7
GR2141.8	103.9	2141.8	106.4	2141.1	113	2141.1	115.5	2141	116.8
GR2140.1	123.5	2139.7	130.3	2139.3	133.3	2139	137.5	2138.7	140.1
GR2138.1	149.1	2137.8	151.4	2137.5	152.9	2137.5	161.4	2137.1	165.9
GR2136.6	176.7	2136.7	179	2136.2	180.4	2134.8	196.6	2133.8	201.3
GR2133.3	206.3	2134.2	212.4	2134.3	216.1	2136.4	223.9	2137	224.7
GR2138.1	227.7	2137.8	228.4	2138.9	230.6	2140	231.9	2140.4	232
GR2141.5	234.3	2141.7	234.9	2141.6	235	2143.9	236.2	2155.1	251.8
GR2161.3	292.2	2191.2	315.1						
HD64.917	10	81.3	227.7						

CROSS SECTION #RM165.042

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.042	49	0	171.5	774.9	774.9	774.9			
GR2149.8	0	2149.8	.2	2146.3	.3	2146.4	1.2	2146.5	1.8
GR2142.1	5.2	2141.7	6	2140.4	13.4	2140	16.3	2139.3	24.6
GR2138.3	29.4	2138.1	34.9	2137.4	43.3	2137.4	44.8	2136.4	52.6
GR2135.4	57.7	2134.4	65.9	2134	66.7	2133.1	73.1	2132.3	77.9
GR2129.3	94.5	2128.9	97.3	2127.4	113.1	2127.6	114.4	2127.6	121.3
GR2128.4	125.3	2128.4	125.8	2128.9	135.2	2129.6	137.1	2130.3	144.1
GR2130.5	144.3	2132.5	152.5	2133.3	154.9	2134.1	155.5	2134.4	156.3
GR2135.8	158.2	2136.6	160.1	2137.8	161.6	2138.6	163.9	2139	164.3
GR2139.7	166	2141.3	167.5	2141.7	168.1	2141.5	168.3	2151.7	169.1
GR2151.6	169.5	2153.4	171.5	2155.2	174	2180.9	213.3		
HD65.042	10	5.2	166.0						

CROSS SECTION #RM165.206

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.206	52	89	499.6	890	890	890			
GR 2157	-90	2156.7	-29.6	2156.9	0	2154.7	42	2150.2	89
GR 2147	129.3	2146.3	147.7	2142.3	160.3	2141.7	163.1	2142.4	166.4
GR2142.7	172.8	2142.6	175.6	2142.6	177.7	2142.4	181.3	2141.8	198.1
GR2141.8	202.9	2141.7	205.2	2141.3	219.5	2141	227.4	2140.2	236.7
GR 2140	239.8	2140	243.9	2139.9	244.7	2139.7	250.2	2139.8	255.1
GR2140.1	259.8	2140.7	265.8	2141.1	267.2	2141.1	267.8	2141.3	271.3
GR2141.3	273.4	2141.4	274.4	2141.4	286.1	2141.3	290	2141.4	296.2
GR2141.4	298.6	2141.3	299.4	2141.3	309.2	2141.6	320.6	2141.5	324.3
GR2141.5	335	2141.6	335.5	2141.6	337.8	2141.9	343.5	2142.2	347.5

GR2142.2	350.5	2142.5	362.8	2143	363.6	2146.3	385.9	2146.5	474.7
GR2149.6	499.6	2151.8	529.2						
HD65.206	10	160.3	362.8						

CROSS SECTION #RM165.325

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.325	71	0	1979.	668.7	668.7	668.7			
GR 2155	-30	2150.2	0	2143.3	51	2143.2	51	2143.1	51
GR 2143	51.2	2142.9	52	2142.8	52.6	2141.7	56.7	2142	61.9
GR2141.7	64	2142.7	65.4	2142.6	66.1	2142.3	68	2143.1	72.2
GR2143.1	74.9	2142.8	77.1	2142.1	82.9	2141.6	87.6	2141.6	88.5
GR 2141	94.1	2140.5	101.8	2140.1	105.5	2139.9	110.4	2139.4	116.2
GR2138.9	120.6	2138.9	123	2138.8	125.3	2138.8	127.3	2138.4	130.7
GR2138.1	136.7	2138.1	138.9	2137.9	140.7	2137.9	146.5	2138	146.9
GR 2138	160.7	2137.9	162.4	2137.9	163.8	2137.4	174	2137.4	182.5
GR2137.5	183	2137.5	186.9	2138.2	194.7	2138.2	195.3	2140.9	210
GR2140.9	210.5	2141.1	210.8	2141.1	211.3	2141.8	213.5	2150.4	266.7
GR2154.9	273.3	2154.9	523.3	2150	543.3	2150	544.5	2150	553.8
GR 2150	571.6	2150	590.7	2150	623.4	2150	674.9	2150	736.9
GR 2150	823.9	2150	925.1	2150	1041.5	2150	1166.1	2150	1296.3
GR 2150	1434.3	2150	1578.8	2150	1736.1	2150	1909	2150	1979
GR 2155	2009								
HD65.325	10	56.7	213.5						

CROSS SECTION #RM165.428

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.428	70	0	1929.	583.6	583.6	583.6			
GR 2152	-30	2147	0	2142.9	5.1	2142.7	5.8	2142.8	5.9
GR2141.2	9.1	2139.9	9.9	2139.4	10.4	2139.3	10.9	2136.9	13.4
GR2136.4	16.1	2136.4	18.8	2136.1	25	2136	33.1	2135.9	34.8
GR2135.9	37.9	2136.1	42.4	2136.1	53	2137	58	2136.9	58.7
GR 2138	72.1	2138.4	75.8	2139.1	89.6	2139.2	90	2138.8	91.5
GR2138.9	92.7	2139.4	94.3	2139.4	95.6	2139.6	101.5	2139.6	103.8
GR2139.8	104.7	2139.6	105.3	2140.1	109.9	2140.1	110.8	2140.3	111.2
GR 2140	117.9	2140.2	118.9	2140.2	122.2	2140.6	124.6	2140.7	124.8
GR 2141	126.3	2140.9	127.3	2141.6	130.4	2141.8	130.4	2142.1	131.5
GR2142.4	131.7	2142.6	131.7	2143.1	132.1	2143.3	132.7	2143.3	133.5
GR2146.9	139.4	2151	145	2151	500	2150	561.5	2150	573.8
GR 2150	591.6	2150	610.7	2150	643.4	2150	694.9	2150	756.9
GR 2150	843.9	2150	945.1	2150	1061.5	2150	1186.1	2150	1316.3
GR 2150	1454.3	2150	1598.8	2150	1756.1	2150	1929	2152	1959
HD65.428	10	5.1	132.7						

CROSS SECTION #RM165.652

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.652	54	0	669.4	1265.6	1082.7	1265.6			
GR 2152	-50	2149.4	0	2147.7	30.7	2145.9	39.1	2142.6	44
GR2143.7	46	2143.4	49.3	2144.1	50.9	2144.2	52.4	2143.9	53.4
GR2143.6	56.8	2143.6	57.6	2143.4	60.1	2142.2	65.2	2141.5	71
GR2141.3	79	2141.1	80.2	2141	82.9	2140.6	85.7	2140.6	88.6
GR2140.4	91.7	2139.8	95.2	2139.5	96.2	2139.7	96.4	2139.8	99.2
GR2139.8	107.8	2139.6	109.9	2139.9	115.5	2140.1	124.6	2140.4	126
GR2140.6	127.9	2140.6	128.6	2140.8	129.1	2140.8	131.2	2140.9	132
GR2140.9	135.8	2141.1	136.4	2141.1	137	2140.6	138.9	2140.6	140.1

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GR2141.5	147.4	2141.7	147.8	2142.2	150.2	2142.6	151.1	2142.7	152.3
GR2143.4	153.3	2143.9	156.2	2147.8	161.4	2148.9	166.1	2150.8	232.8
GR2151.1	308.5	2150	410.2	2150	669.4	2152	738.3		
HD65.652	10	30.7	161.4						

CROSS SECTION #RM165.685*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.685	112	6	742.3	190.67	190.67	190.67			
GR2153.9	-33.3	2151.8	6	2149.9	35.9	2148.3	43.7	2148.1	48.7
GR2146.6	63.5	2146.6	64.8	2146.2	66.8	2145.6	71.2	2145.3	72.7
GR2143.1	77.2	2142.9	77.4	2143.6	79.1	2143.4	81.3	2143.3	82.1
GR2143.3	82.2	2143.8	83.7	2143.8	85.2	2143.5	86.1	2143.5	87
GR2143.3	88.8	2143.2	89.3	2143.2	90	2143	92.4	2142.1	97.2
GR2141.9	99.1	2141.6	102.1	2141.6	102.6	2141.5	104.3	2141.4	110.1
GR2141.4	110.2	2141.2	111.3	2141.2	113.8	2140.9	116	2140.9	119.2
GR2140.8	120.7	2140.8	122.1	2140.7	122.4	2140.3	125.4	2140.1	126.3
GR2140.2	126.5	2140.4	128.6	2140.4	135.2	2140.2	136.8	2140.5	141
GR2140.6	144.4	2140.6	146.3	2140.7	147.6	2140.7	148	2140.9	149.1
GR 2141	150.5	2141	151	2141.2	151.4	2141.2	156.5	2141.4	157
GR2141.4	157.5	2141	158.9	2141	159.8	2141.1	160.5	2141.3	161.8
GR2141.6	165.2	2141.7	165.4	2141.8	165.7	2142	166.2	2142.1	166.8
GR2142.5	168.2	2142.6	169.1	2143.1	169.9	2143.5	172.1	2146.3	176.1
GR2146.8	178.3	2147.1	179.7	2147.1	179.9	2147.4	186.2	2148.8	200.1
GR2149.4	206.7	2149.6	209.6	2151.6	230.6	2150.4	312.9	2149.3	335.1
GR 2146	423.6	2146	470.7	2148.1	538.5	2146.7	598.9	2146.5	615.8
GR2146.4	639.9	2146.5	663.1	2146.5	675.3	2146.6	689.1	2146.1	691.2
GR2145.7	693.5	2145.3	695.9	2145.2	698.8	2145.1	704	2145.1	705.5
GR2145.3	709.5	2145.5	715	2145.7	719.5	2145.9	724.3	2146.2	728.7
GR2146.4	732.4	2146.7	736	2146.9	739	2147.2	742.3	2147.6	747
GR2148.3	750.2	2148.6	751.6	2149.5	755.5	2151.3	762.5	2153.4	768.9
GR2154.2	776.1	2154.8	780.5						
HD65.685	10	63.5	176.1						

CROSS SECTION #RM165.719*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.719	116	71.9	795.7	190.67	190.67	190.67			
GR2155.7	-16.7	2152.8	31.2	2150.4	71.9	2147.7	79.2	2147.5	83.8
GR2145.4	97.6	2145.5	98.4	2145.5	98.8	2145.2	100.8	2144.9	104.8
GR2144.7	106.2	2143.6	110.4	2143.3	110.5	2143.1	110.6	2143.4	112.3
GR2143.4	114.3	2143.3	115	2143.3	115.2	2143.4	116.2	2143.5	116.6
GR2143.4	117.9	2143.2	118.8	2143.1	119.3	2143.1	119.7	2143	121.3
GR2142.8	121.8	2142.8	122.5	2142.6	124.7	2142	129.2	2141.9	130.9
GR2141.7	133.7	2141.7	134.3	2141.6	135.8	2141.5	141.3	2141.5	141.4
GR2141.4	142.3	2141.4	143.2	2141.3	144.7	2141.2	146.7	2141.2	148.6
GR2141.1	149.5	2141.1	152.7	2140.8	155.5	2140.7	156.4	2140.8	156.5
GR2140.9	158	2141.1	160.6	2141.1	161.5	2140.9	162.5	2140.9	163.6
GR2141.1	166.6	2141.1	168.9	2141.2	170.2	2141.3	171.1	2141.3	171.4
GR2141.4	172.1	2141.5	173.1	2141.5	174.8	2141.6	175.3	2141.6	177.9
GR2141.5	178.9	2141.5	179.3	2141.4	179.4	2141.4	180	2141.6	180.9
GR2141.8	183.2	2141.8	183.4	2142	183.6	2142.1	184	2142.2	184.3
GR2142.3	184.9	2142.5	185.3	2142.6	186	2142.9	186.5	2143.2	188
GR2144.7	190.8	2145.1	192.3	2145.3	193.2	2145.4	193.4	2145.4	194.8
GR2145.7	197.8	2148	207.4	2149	211.9	2149.3	213.9	2152.5	228.4
GR2149.8	317.4	2148.6	341.4	2147	437	2147	487.9	2151.1	561.1
GR2148.4	626.5	2147.9	644.7	2147.7	670.8	2148	695.8	2148.2	723.9

GR2147.3	726.2	2146.5	728.6	2145.6	731.2	2145.4	734.4	2145.3	740.1
GR2145.2	741.7	2145.3	745.9	2145.1	751.9	2145.1	761.9	2145.3	766.7
GR2145.5	774.6	2145.7	777.9	2145.9	781.4	2146.3	786.5	2147.4	789.9
GR 2148	791.4	2149.4	795.7	2152.2	803.3	2155.9	810.1	2156.7	818
GR2157.5	822.7								
HD65.719	10	79.2	207.4						

CROSS SECTION #RM165.753

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.753	81	107.8	844.	190.67	190.67	190.67			
GR2157.6	0	2150.9	107.8	2147.1	114.6	2146.9	118.9	2144.2	131.8
GR2144.4	132.5	2144.2	134.7	2144.2	138.5	2144	143.7	2143.3	143.9
GR2143.3	147.3	2143.2	148	2143.2	149.1	2142.7	152	2142.8	152.3
GR2142.6	153.8	2142.4	154.5	2141.8	162.8	2141.8	165.4	2141.6	167.3
GR2141.6	172.5	2141.5	174.2	2141.5	177.5	2141.5	179.2	2141.4	180.1
GR2141.4	181.6	2141.5	183.1	2141.3	186.5	2141.7	188.8	2141.7	189.3
GR2141.5	189.9	2141.7	193.4	2141.7	194.1	2141.9	194.6	2141.9	199.1
GR2141.8	199.2	2141.8	199.5	2141.9	200	2142	200	2141.9	201.3
GR2142.3	201.7	2142.3	201.9	2143.4	206.3	2143.6	206.9	2143.6	207.7
GR 2144	209.3	2147.2	214.6	2148.5	217.1	2148.9	218.2	2153.3	226.2
GR 2148	347.6	2148	505.1	2154.2	583.8	2150.1	654	2149.4	673.6
GR2149.1	701.6	2149.5	728.5	2149.6	742.7	2149.8	758.7	2148.4	761.2
GR2147.2	763.8	2145.9	766.6	2145.6	770	2145.4	776.1	2145.2	782.4
GR2144.7	788.8	2144.5	794.1	2144.3	799.6	2144.3	804.7	2144.3	809
GR2144.4	813.2	2144.5	816.7	2144.6	820.5	2145	826	2146.5	829.7
GR2147.3	831.3	2149.2	835.9	2153.2	844	2158.4	851.4	2159.3	859.8
GR2160.3	864.9								
HD65.753	10	107.8	218.2						

CROSS SECTION #RM165.892

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X165.892	53	0	1528.2	788.7	655.3	788.7			
GR 2158	-50	2155.2	-26.6	2152.1	0	2151.6	3.3	2149.6	23.6
GR2147.6	26.7	2146.6	28.8	2145	35	2145.1	45.3	2145.4	55.6
GR2143.8	65.8	2143.8	76.1	2144	86.4	2145.4	96.7	2144.8	106.9
GR2148.8	118.6	2148.9	134.7	2151.4	142.7	2156.6	151.6	2157.7	157.2
GR2158.3	168.2	2155	198.2	2155	838.8	2151	863.8	2151	1169.9
GR2153.8	1194.9	2154.9	1223.1	2155.5	1248.1	2153.7	1261.4	2152.7	1294.1
GR2150.4	1303.8	2147.4	1308.1	2146.5	1311.1	2146.4	1315.5	2146.7	1320.6
GR2146.8	1326.4	2147	1331.4	2147.2	1336.7	2147.2	1343	2147.6	1348.8
GR2147.8	1355.3	2148	1362.9	2148.1	1368.8	2149.3	1373.4	2151.1	1380.9
GR2150.4	1397.9	2151.1	1410.3	2151.1	1440.6	2150.8	1462.7	2149	1477.5
GR2147.2	1488.8	2154.9	1528.2	2158	1538.8				
HD65.892	10	3.3	142.7						

CROSS SECTION #RM166.059

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.059	50	4	2309.1	837.5	773.7	837.5			
GR 2163	0	2157.8	4	2147.7	7.8	2143.5	13.1	2142.4	16.4
GR2140.4	32.8	2142.1	49.2	2142.6	65.6	2144.9	82	2144.7	98.4
GR2145.4	114.8	2145.7	131.3	2147.4	147.7	2150.8	174.9	2152.1	186.6
GR2152.9	196.8	2155.9	199	2157.8	220.2	2155.5	250.2	2155.5	204.452
GR 2153	1704.78	2153	1947.09	2153.8	1977.09	2154.9	2005.3	2155.5	2030.3
GR2153.7	2043.6	2152.7	2076.3	2150.4	2086	2147.4	2090.3	2146.5	2093.3

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GR2146.4	2097.7	2146.7	2102.8	2146.8	2108.6	2147	2113.6	2147.2	2118.9
GR2147.2	2125.1	2147.6	2131	2147.8	2137.5	2148	2145.1	2148.1	2151
GR2149.3	2155.6	2151.1	2163.1	2150.4	2180.1	2151.1	2192.5	2151.1	2222.8
GR2150.8	2244.9	2149	2259.7	2147.2	2271	2155.4	2309.1	2158	2321
HD66.059	10	7.8	131.3						

CROSS SECTION #RM166.157*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.157	119	3	2320.6	634.82	475	634.82			
GR 2163	-12.5	2157.9	3	2155.2	5	2153.5	5.9	2148.9	10
GR2145.5	19.8	2144.6	26	2144.2	31.3	2144	33.8	2144.1	33.9
GR 2144	35.8	2143.9	35.9	2143.9	36.6	2143.7	39.4	2143.7	40.1
GR2143.6	40.5	2143.6	40.7	2143.5	41.9	2143.5	43.2	2143.4	45.2
GR2143.4	45.5	2143.5	46.5	2143.4	47	2143.4	47.3	2143.3	49.8
GR2143.2	50.6	2143.1	52.5	2143	52.9	2143.1	52.9	2143	53.8
GR 2143	54	2142.9	55.3	2142.8	56.3	2142.8	56.8	2142.9	57
GR2142.9	57.8	2142.8	58.4	2142.9	59	2142.9	59.1	2142.8	59.1
GR2142.8	59.5	2143.1	61.5	2143.1	62	2143.2	64	2143.5	66.5
GR2144.5	73.1	2145	78.4	2145.2	86.8	2146.6	97.9	2147	100.5
GR2147.2	114.2	2148.2	127.8	2148.3	131.1	2148.6	141.6	2150.1	155.2
GR2152.9	177.9	2154	187.7	2154.8	196.2	2157	198	2158.7	215.7
GR 2157	241.4	2157	1060.7	2155.5	1390.2	2153.5	1490.3	2153.5	1769.5
GR2154.3	1793.8	2155.3	1816.7	2155.9	1837	2154.4	1850.1	2154.3	1851.6
GR 2154	1857.8	2153.4	1874.4	2153.3	1876.6	2153	1886.6	2152.9	1887
GR2152.9	1887.5	2151.6	1894.4	2150.9	1898.2	2148.3	1902.9	2148.3	1903
GR2147.5	1906.2	2147.4	1906.3	2147.3	1911	2147.6	1915.2	2147.6	1916.5
GR2147.7	1919.9	2147.7	1922.7	2147.8	1923.3	2147.8	1924	2147.9	1928.1
GR 2148	1928.3	2148.1	1933.4	2148.1	1934.8	2148.2	1938.1	2148.2	1940.4
GR2148.4	1943.4	2148.5	1944.7	2148.6	1946.7	2148.7	1949.5	2148.8	1953.6
GR2148.8	1954.3	2149	1958	2149.1	1959.6	2149.2	1961.8	2149.4	1964.1
GR2149.4	1968.1	2151.2	1977.9	2151.8	1981	2151.7	1987.9	2151.5	1999.2
GR2152.2	2012.5	2152.2	2089.4	2152	2145.5	2150.6	2183.1	2149.8	2199.7
GR2149.3	2211.8	2154.3	2290.9	2156.7	2320.6	2159.2	2338.7		
HD66.157	10	10.0	155.2						

CROSS SECTION #RM166.255*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.255	118	2	2310.6	634.83	475	634.83			
GR 2163	-25	2158	2	2155.4	4.9	2153.3	6.2	2150.1	12.3
GR2147.6	26.6	2146.7	35.5	2146.3	43.3	2146.2	47	2146.2	49.9
GR2146.1	50	2146.1	51	2146	55.2	2145.8	56.2	2145.8	57
GR2145.7	58.8	2145.8	60.7	2145.7	63.6	2145.7	64.1	2145.9	65.5
GR2145.9	66.2	2145.8	66.7	2145.7	70.3	2145.6	71.4	2145.5	74.3
GR2145.5	76.1	2145.4	76.5	2145.3	78.4	2145.2	79.8	2145.2	80.7
GR2145.4	81.3	2145.4	82.8	2145.2	84	2145.4	85.2	2145.4	85.4
GR2145.2	85.5	2145.2	86.2	2145.5	87.7	2145.6	88.1	2145.5	89.7
GR2145.7	91.7	2147	97.1	2147.7	101.3	2147.8	108	2148.7	116.9
GR2149.1	119	2149.8	129.9	2150.9	140.8	2151.1	143.5	2151.5	151.9
GR2152.8	162.8	2155.1	180.9	2156	188.7	2156.6	195.5	2158.2	197
GR2159.6	211.1	2158.4	232.7	2158.4	917	2157.5	1192.2	2154	1275.8
GR 2154	1592	2154.8	1610.6	2155.7	1628.1	2156.4	1643.6	2155	1657.9
GR2154.8	1659.5	2154.8	1659.6	2153.7	1684.4	2153.6	1686.8	2153.2	1697.7
GR2153.2	1698.2	2153.1	1698.7	2152	1706.2	2151.4	1710.4	2149.2	1715.5
GR2149.1	1715.6	2149.1	1715.7	2148.4	1719.1	2148.4	1719.2	2148.2	1724.4
GR2148.5	1728.9	2148.6	1730.2	2148.6	1733.8	2148.7	1736.8	2148.7	1737.5

GR2148.8	1738.2	2148.9	1742.5	2148.9	1742.7	2149	1748.2	2149.1	1748.6
GR2149.1	1749.7	2149.2	1753.3	2149.2	1755.6	2149.4	1758.9	2149.5	1760.3
GR2149.6	1762.4	2149.6	1765.4	2149.8	1769.8	2149.8	1770.5	2150.1	1774.4
GR2150.2	1776.1	2150.4	1778.5	2150.7	1780.9	2150.7	1785.2	2151.4	1790.4
GR2151.9	1795.6	2152.4	1799	2152.6	1806.3	2152.6	1818.4	2153.3	1832.5
GR2153.3	1956	2153.1	2046.1	2152.2	2106.5	2151.7	2133.1	2151.4	2152.5
GR2154.7	2279.6	2157	2310.6	2160.5	2356.4				
HD66.255	10	12.3	140.8						

CROSS SECTION #RM166.353*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.353	123	1	2310.6	634.83	475	634.83			
GR 2163	-37.5	2158	1	2155.7	4.8	2153.2	6.6	2151.4	14.5
GR2149.6	33.3	2148.9	45.1	2148.4	55.3	2148.3	60.1	2148.4	60.3
GR2148.4	63.9	2148.3	64.1	2148.3	65.5	2148.2	65.5	2148.2	70.9
GR 2148	72.2	2148	73	2147.9	73.4	2147.9	75.7	2148	78.2
GR 2148	82	2147.9	82.3	2147.9	82.6	2148.3	84.5	2148.3	85.5
GR2148.2	86	2148.2	90.8	2148	92.3	2148	96.1	2147.9	96.1
GR2147.9	96.8	2148	96.8	2147.9	98.5	2147.8	98.9	2147.8	101.4
GR2147.6	103.4	2147.6	104.7	2147.9	105.6	2147.9	107.7	2147.7	109.6
GR2147.9	111.4	2147.9	111.7	2147.7	111.8	2147.6	112.2	2147.6	112.8
GR 2148	114	2148	114.3	2147.8	115.5	2148	117	2149.4	121
GR2150.4	124.2	2150.4	129.2	2150.8	135.9	2151.1	137.5	2152.3	145.7
GR2153.7	153.9	2154	155.8	2154.5	162.1	2155.4	170.3	2157.2	184
GR2157.9	189.8	2158.5	194.9	2159.3	196	2160.5	206.6	2159.9	223.9
GR2159.9	773.3	2159.4	994.2	2154.5	1061.3	2154.5	1414.4	2155.3	1427.4
GR2156.8	1450.2	2155.5	1465.8	2155.3	1467.5	2154.9	1474.9	2154	1494.5
GR2153.8	1497.1	2153.5	1508.9	2153.4	1509.3	2153.4	1510	2152.4	1518.1
GR2151.9	1522.6	2150	1528.1	2150	1528.3	2149.4	1532	2149.3	1532.1
GR2149.2	1537.8	2149.5	1542.5	2149.5	1543.9	2149.6	1547.8	2149.6	1550.9
GR2149.7	1551.6	2149.7	1552.4	2149.8	1557	2149.9	1557.2	2150	1563
GR 2150	1563.4	2150.1	1564.6	2150.2	1568.4	2150.3	1570.9	2150.4	1574.3
GR2150.5	1575.8	2150.6	1578.1	2150.6	1581.2	2150.7	1585.9	2150.7	1586.7
GR2151.2	1590.9	2151.4	1592.7	2151.7	1595.1	2152	1597.8	2152	1602.3
GR2152.4	1607.8	2152.7	1613.4	2153.1	1616.9	2153.4	1624.7	2153.7	1637.5
GR2154.4	1652.5	2154.4	1822.7	2154.3	1946.8	2153.9	2029.9	2153.4	2093.3
GR2155.1	2268.4	2157.8	2310.6	2161.8	2374.1				
HD66.353	10	14.5	137.5						

CROSS SECTION #RM166.451

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.451	97	0	2300.7	634.83	475	634.83			
GR 2163	-50	2158.1	0	2155.9	4.7	2153	6.9	2150.5	67.3
GR2150.5	73.3	2150.6	73.5	2150.6	78	2150.5	78.2	2150.5	79.9
GR2150.4	79.9	2150.4	86.7	2150.2	88.3	2150.2	89.3	2150.1	89.7
GR2150.1	92.6	2150.3	95.7	2150.3	100.4	2150.2	100.8	2150.2	101.2
GR2150.7	103.5	2150.7	104.7	2150.6	105.4	2150.6	111.3	2150.4	113.2
GR2150.4	117.9	2150.3	117.9	2150.3	118.7	2150.4	118.7	2150.4	120.8
GR2150.2	121.4	2150.2	124.5	2150	126.9	2150	128.6	2150.4	129.8
GR2150.4	132.7	2150.1	135.2	2150.4	137.6	2150.4	138	2150.3	138
GR2150.1	138.2	2150	138.6	2150	139.5	2150.4	140.3	2150.4	140.5
GR2150.1	141.3	2150.2	142.3	2153.1	147.1	2152.9	154.9	2156.8	168.2
GR2161.4	202.1	2161.4	359.3	2161.4	796.2	2155	846.8	2155	949.8
GR 2155	1054.3	2155	1236.9	2157.2	1256.9	2156.1	1273.6	2155.9	1275.5
GR2155.4	1283.4	2154.3	1304.5	2154.1	1307.3	2153.7	1320	2153.6	1320.5

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GR2153.6	1321.2	2152.8	1329.9	2152.4	1334.8	2150.9	1340.8	2150.9	1340.9
GR2150.3	1345	2150.1	1351.1	2150.4	1356.1	2150.5	1361.7	2150.6	1365.8
GR2150.7	1366.6	2150.8	1371.7	2150.9	1377.8	2151	1379.5	2151.2	1383.5
GR2151.4	1389.8	2151.5	1391.4	2151.6	1397.1	2151.7	1402.1	2151.7	1402.9
GR2152.3	1407.3	2152.5	1409.2	2153.3	1414.6	2153.3	1419.4	2153.5	1431.1
GR2154.3	1443.1	2155.5	1472.5	2155.5	1540.3	2155.5	2000	2155.5	2257.1
GR2158.1	2300.7	2163	2391.8						
HD66.451	10	6.9	154.9						

CROSS SECTION #RM166.543*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.543	139	0	1273.9	601.5	601.5	601.5			
GR 2163	-43.3	2160.9	-21.6	2158	0	2157.3	.6	2155.7	3.6
GR2153.6	5.2	2153.6	5.3	2152.9	11.1	2151.9	21.4	2151.9	22.8
GR2151.7	28.3	2151.7	30.8	2151.5	37.5	2150.7	41.1	2150.7	42.8
GR2150.6	44.5	2150.3	46.1	2149.8	51	2149.6	54.2	2149.6	55.7
GR2149.5	57.8	2149.4	58.1	2149.3	59.1	2149.3	59.2	2149.2	60.5
GR2149.1	65.7	2149	66.4	2148.9	66.9	2148.9	70.3	2149	71.4
GR 2149	76.1	2148.9	76.4	2148.9	76.7	2149.2	78.4	2149.2	79.3
GR2149.1	79.8	2149.1	84.3	2149	85.8	2149	87	2148.9	89.3
GR2148.8	89.9	2148.9	89.9	2148.9	91.5	2148.7	92	2148.6	94.3
GR2148.4	96.1	2148.4	97.3	2148.7	98.1	2148.7	100	2148.5	101.7
GR2148.7	103.3	2148.7	103.5	2148.5	103.7	2148.4	103.9	2148.4	104.5
GR2148.7	105.4	2148.8	105.6	2148.8	105.9	2148.6	106.9	2148.7	107.2
GR2148.7	108.3	2150.8	114.7	2150.8	114.8	2151.2	120.5	2151.4	123.9
GR2151.5	124.3	2151.6	125.2	2152.2	127.5	2152.4	128.3	2153	131.3
GR2153.2	132.1	2154	136.5	2154.1	137	2154.3	138.1	2155.1	143
GR2155.2	143.7	2155.4	147.3	2157	169.3	2157.2	172.7	2157.3	174
GR2157.4	174.5	2157.4	174.9	2158.7	180.4	2160.1	185.6	2160.8	187.8
GR2160.8	188.4	2160.7	649.6	2156.5	688.9	2156.4	768.9	2156.3	956.8
GR2156.2	991.8	2157.6	1007.3	2156.7	1019.5	2156.4	1024.3	2156.2	1026.3
GR2155.7	1034.3	2155.1	1045.5	2154.8	1049	2154.5	1055.8	2154.2	1064.7
GR2154.1	1065.4	2153.9	1071.6	2153.9	1072.9	2153.6	1077	2153.3	1081.7
GR2153.1	1086.7	2152.4	1090.6	2152	1092.8	2152	1092.9	2151.6	1097.1
GR2151.4	1103.3	2151.6	1108.3	2151.7	1113.8	2151.8	1117.8	2151.8	1117.9
GR2151.9	1118.7	2152	1123.7	2152.1	1129.8	2152.2	1131.4	2152.4	1135.4
GR2152.6	1141.6	2152.7	1143.2	2152.8	1148.9	2152.9	1153.8	2152.9	1154.6
GR2153.3	1158.9	2153.4	1160.8	2154	1166.2	2154.1	1170.9	2154.5	1182.5
GR2155.4	1194.4	2156.9	1223.5	2156.9	1273.9	2156.7	1302.2	2156.7	1964.6
GR2157.2	1976.3	2158.7	2005.8	2160.3	2031.6	2163	2091.9		
HD66.543	10	5.2	136.5						

CROSS SECTION #RM166.636*

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.636	137	0	974.4	601.5	601.5	601.5			
GR 2163	-36.7	2157.8	0	2156.8	.4	2155.5	2.4	2154.2	3.6
GR 2153	7.6	2151.8	14.5	2151.8	15.5	2151.7	19.3	2151.8	21
GR2151.7	25.5	2150.3	28	2150.3	28.3	2150.4	29.1	2150.4	30.2
GR2149.9	31.4	2149.2	34.7	2148.8	36.8	2148.6	37.8	2148.6	37.9
GR2148.4	39.3	2148.1	39.5	2148.1	40.2	2148	40.3	2148	41.2
GR2147.7	44.7	2147.6	45.2	2147.6	46.2	2147.7	47.7	2147.7	47.8
GR2147.8	48.6	2147.8	49.3	2147.7	51.7	2147.6	51.9	2147.6	52.1
GR2147.7	53.3	2147.7	57.3	2147.6	58.3	2147.6	59.1	2147.4	60.7
GR2147.4	61.1	2147.3	62.2	2147.2	62.5	2147.1	64.1	2146.9	65.4
GR2146.9	65.9	2147	66.3	2147	67.3	2146.9	68.1	2147	68.9

GR 2147	69.1	2146.9	69.1	2146.9	69.6	2147.2	70.6	2147.2	71.2
GR2147.1	72.6	2147.3	72.9	2147.2	74.1	2147.2	74.3	2148.5	82.3
GR2148.5	82.4	2149.3	89.5	2150	93.9	2150.2	94.4	2150.4	95.4
GR2151.1	98.3	2151.3	99.3	2151.8	103.2	2152	104.2	2152.6	109.6
GR2152.8	110.2	2152.8	111.6	2153.4	117.7	2153.5	118.6	2153.6	123.1
GR 2154	133.5	2154.5	150.7	2154.7	155	2154.7	156.7	2154.8	157.2
GR2154.8	157.7	2156.8	164.7	2159.2	171.1	2160.2	174	2160.3	174.6
GR2160.1	503	2159.3	513.7	2157.9	531	2157.8	587.9	2157.7	721.8
GR2157.3	746.6	2157.9	757.7	2156.9	770.2	2156.6	775	2156.5	777
GR2155.3	796.7	2155	800.2	2154.8	807.2	2154.6	810.1	2154.4	816.2
GR2154.3	816.9	2154.2	823.3	2154.1	823.8	2154.1	824.5	2153.9	828.8
GR2153.7	838.6	2153.4	842.6	2153.2	844.9	2153.2	845	2152.9	849.2
GR2152.6	855.6	2152.8	860.5	2153	865.9	2153.1	869.9	2153.1	870.7
GR2153.2	875.7	2153.3	881.7	2153.4	883.4	2153.6	887.3	2153.8	893.5
GR2153.9	895	2154	900.6	2154.1	905.5	2154.1	906.3	2154.3	910.6
GR2154.4	912.5	2154.8	917.7	2154.9	922.4	2155.6	933.9	2156.5	945.6
GR2158.4	974.4	2158.4	1021.9	2157.8	1048.5	2157.8	1672.1	2158.1	1683.2
GR2159.4	1710.9	2163	1791.9						
HD66.636	10	3.6	156.7						

###MODEL TOTAL FLOW AT KINGSTON###

QT

CROSS SECTION #RM166.729

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.729	73	0	725.4	601.5	601.5	601.5			
GR 2163	-30	2157.7	0	2156.3	.2	2154.8	1.9	2153.2	4
GR2151.6	7.7	2151.7	8.2	2151.7	10.2	2151.9	11.1	2151.9	13.5
GR 2150	14.8	2150	15	2150.2	15.4	2150.2	16	2149.5	16.6
GR2147.9	19.5	2147.3	20.8	2146.9	20.9	2146.3	23.9	2146.5	25.3
GR2146.6	25.7	2146.2	28.4	2146.2	31.3	2145.3	34.6	2145.6	35.9
GR2145.6	38.2	2145.9	38.6	2145.7	40	2146.2	50	2147.5	58.6
GR2148.5	63.8	2148.8	64.4	2149.9	69.2	2150.1	70.4	2150.6	75
GR2150.8	76.2	2151.2	82.7	2151.4	83.5	2151.4	85.1	2151.8	93.6
GR2151.8	99	2152	111.4	2152	132.1	2152.1	137.3	2152.1	139.3
GR2152.2	140	2152.2	140.6	2154.9	148.9	2158.2	156.7	2159.6	160.1
GR2159.7	160.9	2159.4	362.8	2159	486.7	2158.3	508.1	2157.2	520.8
GR2155.5	547.8	2155.2	551.4	2154.7	567.7	2154.5	568.4	2154.3	580.5
GR2154.4	594.6	2153.9	607.8	2154.3	622	2154.6	635.3	2155.1	646.8
GR2155.3	657.2	2155.3	664.1	2155.7	673.9	2159.8	725.4	2159.8	769.9
GR 2159	794.9	2159	1390	2163	1492				
HD66.729	10	4.0	148.9						

CROSS SECTION #RM166.874

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X166.874	59	25.9	493.9	939.6	939.6	939.6			
GR 2166	0	2161.9	25.9	2155	70.5	2154	75.5	2153	120.3
GR 2154	128.7	2155	133.7	2161.8	162.5	2161.9	256	2161.9	256.3
GR2157.6	260.4	2156.7	264.1	2154.1	290.9	2154.1	292.7	2153.9	299.5
GR2153.6	303.4	2153.7	304.8	2153.7	305.1	2153.1	315.8	2153.1	316.8
GR2152.1	339.4	2151.6	348.3	2151.6	358.3	2151.4	360	2151.4	366.8
GR2151.2	367	2150.8	380	2150.6	380.8	2150.6	383.1	2150.4	385.5
GR2150.5	387.2	2150.5	394.4	2150.6	395.8	2150.9	399.5	2151.2	400.5
GR2151.1	401.2	2150.9	408.4	2150.9	419.5	2151.1	430.2	2151.1	434.3
GR2151.2	434.5	2151.4	444	2151.6	450.3	2151.6	453.8	2151.7	455.5

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GR2151.7	459.8	2151.6	460.4	2151.6	462.1	2151.5	463.1	2151.3	468.9
GR2151.6	470.5	2151.6	472.8	2151.5	474	2152.4	474.8	2153.2	475.9
GR2154.1	479.2	2154.2	480.8	2161.3	493.9	2166.5	579.2		
HD66.874	10	290.9	474.8						

CROSS SECTION #RM167.004

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X167.004	27	169.4	434.4	838.6	838.6	838.6			
GR2159.4	0	2157.7	55.1	2156.8	63.1	2155.9	77	2155.7	93.4
GR2155.7	116	2155.8	124.8	2156.8	136.8	2158.8	146.3	2158.8	169.4
GR2158.4	178.4	2157.2	189.9	2157.5	194.4	2155.5	215.2	2154.4	242.2
GR2153.9	269.8	2152.5	293.4	2143.6	322	2141.1	328.4	2138.8	343
GR2140.7	359.4	2144.2	380.3	2151.6	399.9	2152.3	409.1	2155.5	413.3
GR 2162	430	2162.3	434.4						
HD67.004	10	215.2	409.1						

CROSS SECTION #RM167.195

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X167.195	49	49.5	463.9	1057.8	1057.8	1057.8			
GR2177.5	0	2174.1	40.7	2174	49.5	2158.6	55.1	2154.3	65.8
GR2154.6	70.1	2154.9	90.3	2155.1	94.4	2155.1	119.3	2154.9	127.2
GR2154.9	135.6	2154.8	138.5	2154.8	145.1	2154.9	145.7	2154.9	155
GR2154.8	157.2	2154.9	162.6	2154.8	164	2154.8	167.5	2155.4	175.1
GR2155.4	195.9	2155.6	197.4	2155.6	202.7	2155.5	203.7	2155.5	206.8
GR2155.6	209.7	2155.8	213.8	2155.8	217.1	2155.7	219.4	2155.7	231.7
GR2155.9	235.6	2155.9	238.3	2155.9	272.5	2156	279.5	2155.9	284
GR2155.9	287.3	2155.9	288.5	2156	291.6	2156	298.2	2155.9	300.7
GR2155.9	319.8	2156	321.3	2156	329.5	2155.9	331.6	2156	335.5
GR2155.9	343.3	2159.4	397.6	2159.3	419.9	2164.2	463.9		
HD67.195	10	65.8	343.3						

CROSS SECTION #RM167.419

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X167.419	50	5.5	258.9	1247.7	1247.7	1247.7			
GR2172.9	0	2167.3	5.5	2154.4	24.2	2154.2	24.7	2153.2	25.3
GR2153.1	25.8	2152.4	27.1	2152.4	27.7	2151.8	30.4	2151.9	33.1
GR2150.8	34	2150.7	34.4	2150.6	37.1	2150.4	37.3	2148.6	37.3
GR2148.1	38.7	2147.4	43.5	2147.5	43.7	2147.9	51.8	2148.2	54
GR2148.4	58.4	2148.8	61.1	2148.8	62	2149	66	2150.2	74.4
GR2150.4	75.9	2150.6	79.7	2151.1	85.3	2151.2	89.5	2151.6	93.3
GR2152.2	106.8	2152.2	109.7	2152.4	111.5	2152.4	112.2	2152.7	120.6
GR2152.9	130.4	2153.4	145.9	2155.1	174.1	2155.1	174.8	2155.5	184.1
GR2155.5	187.4	2155.5	192.3	2155.1	198.1	2154.4	201	2154.5	201.2
GR 2155	207.4	2153.6	208.5	2153.7	209.9	2164.3	258.9	2170.1	332.2
HD67.419	10	24.7	209.9						

CROSS SECTION #RM167.566

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X167.566	49	76	290.2	815.6	815.6	815.6			
GR2185.1	0	2173.3	67	2165	76	2158.6	87.1	2156.8	91.8
GR 2154	93.9	2154.1	94.7	2154.1	96.1	2153.9	96.5	2152.7	97.4
GR2150.8	101	2150.7	101.8	2150.7	103	2150.4	104	2150.4	107.3
GR2150.2	107.7	2150.2	108.6	2149.5	109.8	2149.3	111.7	2148.8	112.3

GR2148.9	113.1	2147.7	115.6	2147.9	117.9	2147.9	119.9	2146.9	120.7
GR2146.4	123.2	2146.2	125.2	2146.4	126.3	2146.5	127.2	2147.1	138.2
GR2148.2	149.1	2148.2	149.8	2149.2	155.9	2149.6	156.8	2149.7	159.7
GR 2151	168.5	2152.5	179.1	2152.8	182.6	2153.4	187.6	2153.7	188.6
GR2154.3	198.4	2154.6	198.9	2154.5	200.4	2154.6	204.7	2155.2	210.1
GR2158.7	247.3	2158.4	253.7	2166.3	290.2	2163.6	305.5		
HD67.566	10	91.8	210.1						

CROSS SECTION #RM167.676

NC .0401	.0401	.0551							
NV 24	-0.048	6440	-0.035	22000	-0.035	25500	-0.030	41000	
X167.676	36	124.4	493.7	613.8	613.8	613.8			
GR 2177	0	2165.8	14.9	2164.5	33.1	2164.4	45.9	2162.5	68.6
GR2161.3	74.7	2162.2	87.7	2162.4	106.8	2162.7	124.4	2160.7	127.8
GR2159.1	131.1	2160.2	167.2	2160.9	172.6	2160.9	172.8	2158.5	197.9
GR2157.7	211.5	2156.6	232.4	2156.3	253.3	2155.7	266.6	2155.6	285.6
GR2156.4	302.8	2157.7	336.1	2158.2	365.5	2158.8	400	2159	405.6
GR2157.8	419.3	2157.5	427.2	2158.1	442	2159.3	475.1	2160.3	477.7
GR2160.6	483.5	2162.6	487.6	2162.7	493.7	2163.5	498.9	2167.8	519.9
GR2169.5	539.9								
HD67.676	10	127.8	477.7						

###SOUTH FORK -- TRIBUTARY###

QT 2

*****START OF NORTH FORK CHANNEL*******CROSS SECTION #RM167.815**

NC .0451	.0451	.0621							
NV 24	-0.050	4130	-0.039	16700	-0.039	19400	-0.034	29500	
X167.815	52	0	210.5	770.5	770.5	770.5			
GR 2169	-20	2164.1	0	2161.7	2.6	2157.5	14	2157.4	16.4
GR2156.4	26.5	2156.4	29	2156.2	31.3	2156.2	40.3	2155.9	42.8
GR2155.9	48.7	2155.9	56.8	2155.7	58.6	2155.3	71.4	2154.6	84.4
GR2153.3	95	2152.3	104.8	2152.3	106.4	2151	111.8	2150	115.3
GR2148.7	123.6	2148.6	124.6	2148.6	132.6	2149.5	140.8	2150.4	147.8
GR2149.8	157.6	2149.8	163.2	2149.9	164.3	2150.9	169.7	2151.7	174.4
GR2151.7	175.2	2152.1	176.6	2152.2	178.1	2152.2	179.9	2152	182.4
GR2151.8	183.8	2151.9	185.2	2152.5	189	2153.6	192.4	2154.1	194.7
GR2154.5	195.5	2155.2	197.7	2155.7	200.4	2156.4	201.2	2156.1	203.1
GR2156.1	204	2156.8	205.1	2157	205.2	2157.3	206.5	2157.2	206.6
GR2160.1	210.5	2169	220.5						
HD67.815	10	14.0	206.5						

CROSS SECTION #RM168.003

NC .0451	.0451	.0621							
NV 24	-0.050	4130	-0.039	16700	-0.039	19400	-0.034	29500	
X168.003	52	11.4	151.5	1041	1041	1041			
GR 2170	-20	2167.3	0	2164.1	5.5	2166.5	11.4	2159.5	12.6
GR2157.4	14.2	2157.4	15.1	2155.6	17.2	2155.3	17.3	2153.6	18.6
GR2153.8	18.8	2153.5	21.1	2153.1	21.3	2153.1	21.8	2151.7	23.6
GR2151.1	24.6	2150.6	24.7	2149.1	28.4	2147.7	29.1	2147.7	30.3
GR2147.3	35.6	2147.7	40.3	2148.7	45.5	2148.6	46.1	2149.5	50.2
GR 2150	54	2150.2	54.8	2151.4	63.8	2151.7	65.1	2151.9	65.5
GR2152.2	69.8	2153.6	83.4	2153.8	84	2153.8	85.5	2154.4	95
GR2154.7	97.3	2154.7	99.8	2154.8	100	2155.3	103.5	2155.5	107.4
GR2155.8	108.5	2155.8	112.1	2156.3	115.5	2156.3	119.3	2156.6	122.5

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GR2156.8	122.7	2156.9	123.1	2156.9	125.2	2160.7	143.6	2163	147.8
GR2165.8	151.5	2170	171.8						
HD68.003	10	14.2	125.2						

CROSS SECTION #RM168.173

NC .0451	.0451	.0621							
NV 24	-0.050	4130	-0.039	16700	-0.039	19400	-0.034	29500	
X168.173	50	0	243.5	867.3	867.3	867.3			
GR2170.4	0	2161.2	59.6	2159.7	111.3	2157.3	146.2	2157.3	146.8
GR2157.2	146.9	2157.2	154.6	2156.8	158.3	2156.8	159.5	2156.9	160
GR2156.9	161.5	2156.8	161.6	2156.8	167	2156.6	167.7	2156.6	168
GR2156.7	169.1	2156.7	171.8	2156.6	172	2156.6	177.7	2156.4	179.9
GR2156.4	184	2156.1	184.2	2156.1	185.2	2156	186.3	2156.1	188.6
GR2155.7	191.6	2155.4	197.1	2154.9	199	2154.9	200.1	2154.8	200.7
GR2154.1	207.1	2153.9	207.8	2153.9	209.4	2154	209.7	2153.7	211.3
GR2155.4	213.7	2155.5	214.1	2155.3	214.4	2155.3	217.1	2155.1	220.3
GR2155.1	222.2	2154.7	225.1	2155.1	232	2155.4	232.1	2157.2	232.2
GR2158.1	232.9	2159.7	237	2167.8	243.5	2188	322.7	2201.7	334.7
HD68.173	10	111.3	232.1						

CROSS SECTION #RM168.427

NC .0451	.0451	.0621							
NV 24	-0.050	4130	-0.039	16700	-0.039	19400	-0.034	29500	
X168.427	51	0	255.3	1298.3	1298.3	1298.3			
GR 2172	-20	2169.1	0	2163.5	5.2	2161.7	6	2156.4	13.8
GR2156.4	13.9	2155.9	15.1	2155.4	15.2	2154.8	17.8	2154.6	17.9
GR2152.2	29.2	2150.1	37.9	2150	39.2	2147.8	47.6	2147.7	50.1
GR2146.5	55.4	2146.2	55.7	2145.9	55.8	2143.8	60	2143.4	61.7
GR2142.4	64.8	2141.9	66.2	2138.8	72.6	2138.8	72.8	2136.7	78.4
GR2136.6	80	2135.5	83.8	2134.4	90.6	2134.4	91	2134.8	92.7
GR2136.1	97.9	2135.8	98	2136.7	100	2139.9	110.4	2141.3	115.1
GR2142.6	118.8	2144.4	123.3	2146.9	130.1	2147.5	132	2147.8	132.5
GR2149.4	136.2	2151.3	142.1	2153.4	147.7	2153.7	148.8	2154.3	150.5
GR2154.6	152.3	2157.4	160.3	2158.4	162	2158.5	162	2161.6	181.4
GR2172.1	255.3								
HD68.427	10	17.9	147.7						

CROSS SECTION #RM168.519

NC .0451	.0451	.0621							
NV 24	-0.050	4130	-0.039	16700	-0.039	19400	-0.034	29500	
X168.519	51	5	151.8	471.4	471.4	471.4			
GR 2175	-105	2166.5	0	2165.7	5	2161.9	16.3	2161.9	21
GR2158.1	37.5	2158.9	45.6	2158.9	46.6	2158.7	49.3	2158.6	49.3
GR2158.6	49.6	2158.6	50.5	2158.4	50.6	2157.7	57.4	2157.3	59.6
GR2157.1	59.9	2157.1	61.4	2157	61.4	2156.9	61.5	2156.6	62.4
GR2156.2	65.4	2156.2	66.1	2155.6	69.8	2155.4	70.3	2155.4	71
GR2155.3	71.1	2155.3	72.3	2155	72.5	2154.7	74.2	2154.4	74.4
GR2154.2	75.9	2153.8	77.2	2153.9	77.7	2153.6	78.6	2153.3	79.9
GR2153.4	81.9	2152.9	84.3	2152.9	85.3	2152.6	86.5	2152.4	86.6
GR2152.5	88	2152.3	88.5	2152	93	2152.1	93.5	2151.8	95.2
GR2151.4	98.6	2151.4	99.6	2161.9	148.2	2163.8	151.8	2170.1	158.8
GR2177.7	169.4								
HD68.519	10	37.5	148.2						

CROSS SECTION #RM168.713

ENAVILLE GAGING STATION

NC .0451	.0451	.0621							
NV 24	-0.050	4130	-0.039	16700	-0.039	19400	-0.034	29500	

X168.713	51	104.3	258.2	989	989	989				
GR2179.7	0	2172.3	92.4	2167.9	98.6	2163	104.3	2156.6	158.5	
GR 2156	166.1	2155.6	172.3	2155.6	184.5	2155.7	184.8	2155.7	186.7	
GR2155.8	187.1	2155.8	189.2	2155.9	189.5	2156	191	2156.2	191.3	
GR2156.1	192.1	2156.3	193.2	2156.3	194.2	2156.8	199.4	2157.2	203.1	
GR2157.1	203.6	2157.1	204.3	2157.3	206.4	2157.3	207	2157.6	209.3	
GR2157.6	210.4	2158.3	215.6	2158.3	216.5	2158.7	216.6	2158.7	218.2	
GR2158.6	218.9	2158.6	220.8	2158.8	221.6	2159.5	228.1	2159.5	228.8	
GR2159.7	229.4	2159.6	229.9	2159.8	230.2	2159.7	230.9	2159.7	231.4	
GR2159.8	231.7	2159.7	231.9	2160	233.3	2160	235.7	2160.1	235.8	
GR2163.4	252.3	2163.9	258.2	2165.8	273.6	2169.7	296.8	2167.9	301.2	
GR 2175	401.2									
HD68.713	10	104.3	252.3							

EJ
 \$TRIB ***Start of South Fork Geometry, Segment 2, Control Point 2***
 CP 2
 T1 CDA model--Continued.
 T2 Fixed bed
 T3 South Fork segment

CROSS SECTION #RM0.150

NC .0451	.04541	.0411	.1	.3						
NV 24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500		
X1 0.150	29	666.1	791.6	0	0	0				
GR 2169	0	2166.8	18	2166.4	278	2165.8	372.7	2164.5	510.3	
GR2164.2	666.1	2163	688.3	2163.3	707.4	2163.3	723	2163.2	725.8	
GR2160.3	728.3	2159.3	729.2	2157.6	733	2156.5	737.9	2156.2	743.7	
GR 2156	747.5	2156	752	2156	755.8	2156.2	759.9	2155.9	763.9	
GR 2156	767.8	2156.1	771.4	2156.5	774.8	2157.3	778	2158.1	781.2	
GR2159.3	782.7	2162.5	783.3	2164.9	791.6	2168.3	798.9			
HD 0.150	10	688.3	783.3							

CROSS SECTION #RM0.274

NC .0451	.04541	.0411								
NV 24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500		
X1 0.274	23	0	159.8	619.5	619.5	619.5				
GR2169.5	0	2168.5	14.4	2166.3	29	2162	33.9	2161.3	34.5	
GR2161.1	35.6	2159.4	37.6	2159.5	42.6	2159.5	47	2160	52.7	
GR2160.2	59.7	2159.9	65.8	2159.5	73.3	2159.4	78.6	2159.4	85.8	
GR2159.8	92.8	2160.5	100.2	2161	107.9	2161.5	115.8	2160.4	124.1	
GR2164.7	135.1	2168.5	146	2169.8	159.8					
HD 0.274	10	37.6	124.1							

CROSS SECTION #RM0.416

NC .0451	.04541	.0411								
NV 24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500		
X1 0.416	31	19.9	178.2	705.5	705.5	705.5				
GR 2173	-438	2169	-428	2168.8	0	2168.8	19.9	2165.7	33.2	
GR2165.6	52.8	2165.1	73.1	2163	85.2	2162.2	85.8	2160.8	89.4	
GR2159.6	94.8	2158.9	98.3	2158.3	101.8	2158.3	105.4	2158.5	109.4	
GR2158.8	114.4	2159	118.4	2158.9	124.8	2158.9	131.3	2158.7	136.8	
GR2158.9	141.9	2158.9	148.1	2159.1	152.1	2160.3	154.5	2162.3	157.2	
GR2162.6	157.7	2164.7	158.3	2165.8	161.6	2168.8	178.2	2169	278.2	
GR2173.5	305.2									
HD 0.416	10	85.8	157.2							

CROSS SECTION #RM0.592

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NC	.0451	.04541	.0411							
NV	24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500	
X1	0.592	30	42.5	138.7	670	875.9	875.9			
GR	2174	-215	2168.5	-195	2168.3	0	2168	11	2165.9	23.5
GR2165.7		38.5	2167.9	42.5	2167.1	59	2165.9	69.1	2163.3	69.3
GR2162.3		71.4	2161.4	73.1	2161.3	75.9	2160.9	80.7	2160.8	85.9
GR2160.7		91	2160.7	96.2	2161	100.7	2161	106.1	2160.9	110.7
GR2160.8		114.7	2160.8	118.8	2160.7	122.3	2160.6	125.2	2161.4	128.1
GR2163.2		130.7	2166.6	131.5	2168.6	138.7	2171.1	143.7	2174.1	149.5
HD	0.592	10	69.3	130.7						

CROSS SECTION #RM0.915

NC	.0451	.04541	.0411							
NV	24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500	
X1	0.915	35	36	174.7	1612.3	1612.3	1612.3			
GR	2175	-65	2170.5	-25.5	2170.2	0	2170.5	8.3	2170.3	20.8
GR2170.6		29.5	2170.9	36	2168.6	42.9	2168	44	2166.9	47.3
GR2166.5		54.2	2166.1	60.6	2165.8	68.3	2165.6	78	2165.4	87.7
GR2165.5		98	2165.8	106.8	2166.2	118.1	2166.7	128.6	2166.9	136.5
GR2167.8		139.3	2167.7	142.6	2169.5	153	2169.5	154.5	2170.2	163.4
GR2170.6		174.7	2170.4	189.2	2169.3	207	2170.7	218.3	2170.3	248.6
GR2164.7		277.7	2171.2	336.1	2169.1	372.6	2171.1	388.2	2174.5	408.2
HD	0.915	10	44.0	139.3						

CROSS SECTION #RM1.080

NC	.0451	.04541	.0411							
NV	24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500	
X1	1.080	33	33.5	213.3	822.5	710	822.5			
GR2175.6		0	2174.4	13.1	2173.4	33.5	2171.1	41	2169.6	44.6
GR2168.3		45.4	2167.1	46.5	2166.3	50.9	2165.5	54.3	2165.1	58.1
GR2164.7		63	2164.7	67.1	2164.9	71.3	2165.6	76.9	2165.9	81.7
GR2166.3		87.3	2166.5	94.3	2167.3	103.3	2167.9	111.2	2167.8	123.3
GR2168.3		130.2	2168.9	133	2169.9	144.8	2169.1	154.3	2170.1	166.4
GR2171.7		181	2172.6	197.8	2172.8	213.3	2172.7	233	2172.2	250.9
GR2171.9		268.9	2170.2	275.7	2175.7	286.8				
HD	1.080	10	45.4	154.3						

CROSS SECTION #RM1.282

NC	.0451	.04541	.0411							
NV	24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500	
X1	1.282	30	-20	175.7	1005.4	1005.4	1005.4			
GR2176.5		-50	2175	-20	2172.4	0	2171.2	6.8	2170	7.7
GR2167.8		13.5	2166.9	19.1	2166.6	21.4	2166.6	25.5	2166.6	30.2
GR2166.6		35.4	2166.8	40.5	2167	45.8	2166.6	50.7	2166.7	56.2
GR	2167	62	2167.2	66.1	2167.4	71.3	2167.5	75.8	2167.7	79.8
GR2169.9		80.9	2164.7	85	2173.1	85.4	2174	96.8	2174.2	110.2
GR2174.1		127.1	2173.8	148.3	2174.2	175.7	2175	383.7	2176.5	531.3
HD	1.282	10	7.7	80.9						

CROSS SECTION #RM1.469

NC	.0451	.04541	.0411							
NV	24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500	
X1	1.469	32	-85	307.9	933.8	600	933.8			
GR	2178	-136	2177	-85	2176.2	0	2176.7	18.3	2175.1	37.6
GR2173.9		41.7	2173.2	49.6	2171.8	49.9	2171.2	52.6	2169.8	56.8
GR2169.4		60.3	2169.3	65.4	2169.2	70.5	2169	75.6	2168.9	80.8
GR2169.1		84.8	2169.6	90.6	2169.4	95.1	2169.1	98.9	2168.9	103.2

GR2169.2	107	2169.4	111.8	2169.5	116.4	2171.2	125.4	2172.2	134.3
GR2175.5	147.1	2175.5	180	2175.5	219.8	2176.7	261.4	2177.5	307.9
GR2177.7	350.9	2178.2	645.9						
HD 1.469	10	49.9	134.3						

CROSS SECTION #RM1.580			PINEHURST GAGING STATION						
NC	.0451	.04541	.0411						
NV	24	-0.041	1300	-0.025	3850	-0.039	4610	-0.034	5500
X1	1.580	35	70	311	554.4	554.4	554.4		
GR2186.9	0	2182.7	8	2180.6	13	2178.1	18	2178.4	70
GR2177.5	101	2177	111	2177.2	121	2176.9	131	2175.9	141
GR2174.7	151	2175.3	161	2174.8	171	2173.1	181	2174.2	191
GR2173.4	196	2171.9	201	2171.1	211	2171	221	2171.3	231
GR2171.8	241	2171.2	251	2171.4	261	2171.7	271	2172.6	281
GR2172.4	291	2164.7	298	2173.2	301	2175.9	304	2177.5	311
GR2178.7	321	2180.4	331	2181.4	341	2182.7	345	2183	346
HD 1.580	10	196.0	301.0						

End of Model Geometry Data

EJ										
T4	Main Stem Coeur d'Alene River including the North Fork									
T5	Load curve from sediment-rating curve at Enaville (12413000)									
T6	Bed Gradations from field samples									
T7	Use full range of silt, sands, and gravels									
T8	SEDIMENT TRANSPORT by Ackers & White (1973) transport function									
I1	0	7								
I2	CLAY	2								
I2	CLAY	1								
I2	CLAY	2								
I3	SILT	2	1	4						
I4	CDAR	7	1	13						
I5		.5	.5	.25	.5	.25	0	1.0		
LQ		4130	10238	16700	19400	29500				
LT TOTAL		44.1	752.35	3650.5	5974	24282				
LF CLAY		0.000	0.000	0.000	0.000	0.000				
LF SILT1		0.031	0.033	0.033	0.033	0.031				
LF SILT2		0.102	0.111	0.110	0.109	0.103				
LF SILT3		0.183	0.198	0.196	0.194	0.184				
LF SILT4		0.257	0.279	0.277	0.274	0.259				
LF VFS		0.368	0.267	0.264	0.265	0.288				
LF FS		0.055	0.047	0.048	0.049	0.053				
LF MS		0.004	0.047	0.038	0.039	0.042				
LF CS		0.000	0.018	0.027	0.028	0.030				
LF VCS		0.000	0.000	0.006	0.009	0.010				
LF VFG		0.000	0.000	0.000	0.000	0.000				
LF FG		0.000	0.000	0.000	0.000	0.000				
LF MG		0.000	0.000	0.000	0.000	0.000				
LF CG		0.000	0.000	0.000	0.000	0.000				
LF VCG		0.000	0.000	0.000	0.000	0.000				
LF SC		0.000	0.000	0.000	0.000	0.000				
LF LC		0.000	0.000	0.000	0.000	0.000				
LF SB		0.000	0.000	0.000	0.000	0.000				
PF MAINS		34.636	1.0	2.0	1.0	66.7	0.5	28.6	0.25	14.3
PFC0.125		4.8	0.0625	2.0	0.016	0.0				
PF MAINS		55.739	1.0	8.0	8.0	100.0	4.75	99.9	2.36	99.8
PFC 2.0		99.8	1.18	99.8	0.85	99.8	0.6	99.7	0.425	88.6

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PFC 0.25	23.8	0.106	0.7	0.075	0.28	0.016	0.0		
PF MAINS	56.213	1.0	2.0	2.0	100.0	1.18	99.9	0.85	99.8
PFC 0.6	98.1	0.425	65.8	0.25	10.2	0.106	0.32	0.075	0.15
PFC0.016	0.0								
PF MAINS	56.686	1.0	8.0	8.0	100.0	4.75	99.8	2.36	99.1
PFC 2.0	98.4	1.18	90.5	0.85	76.1	0.6	52.1	0.425	23.8
PFC 0.25	5.2	0.106	0.25	0.075	0.13	0.016	0.0		
PF MAINS	57.067	1.0	8.0	8.0	100.0	4.75	99.8	2.36	98.7
PFC 2.0	98.3	1.18	94.7	0.85	93.3	0.6	86.2	0.425	52.9
PFC 0.25	5.4	0.106	0.16	0.075	0.10	0.016	0.0		
PR MAINS	59.733	1.0	8.0	1.0	66.7	0.5	28.6	0.25	14.3
PFC0.125	4.8	0.0625	1.0	0.016	0.0				
PF MAINS	59.821	1.0	256.0	64.0	98.6	45.0	90.1	32.0	67.6
PFC 22.5	49.3	16.0	34.5	11.0	18.3	8.0	9.9	5.6	3.5
PFC 4.0	0.0	0.0625	0.0						
PF MAINS	64.777	1.0	256.0	64.0	98.6	45.0	90.1	32.0	67.6
PFC 22.5	49.3	16.0	34.5	11.0	18.3	8.0	9.9	5.6	3.5
PFC 4.0	0.0	0.0625	0.0						
PF MAINS	66.255	1.0	256.0	90.0	97.4	64.0	80.5	45.0	61.1
PFC 32.0	40.7	22.5	17.7	16.0	7.1	11.0	3.5	8.0	0.0
PFC 4.0	0.0	0.0625	0.0						
PF MAINS	67.004	1.0	256.0	128.0	98.9	90.0	94.6	64.0	79.4
PFC 45.0	54.4	32.0	34.8	22.5	15.2	16.0	6.5	11.0	2.2
PFC 8.0	1.1	5.6	1.1	4.0	0.0	0.0625	0.0		
PF MAINS	68.173	1.0	256.0	128.0	95.3	90.0	83.2	64.0	60.8
PFC 45.0	39.3	32.0	20.6	22.5	8.4	16.0	5.6	11.0	1.9
PFC 8.0	0.0	5.6	0.0	4.0	0.0	0.0625	0.0		
PF MAINS	68.713	1.0	256.0	128.0	95.3	90.0	83.2	64.0	60.8
PFC 45.0	39.3	32.0	20.6	22.5	8.4	16.0	5.6	11.0	1.9
PFC 8.0	0.0	5.6	0.0	4.0	0.0	0.0625	0.0		
\$LOCAL									
LQL	890	1010	2250	2493	6000				
LTLTOTAL	0.89	1.28	13.9	19.0	279.8				
LFL CLAY	0.000	0.000	0.000	0.000	0.000				
LFLSILT1	0.021	0.022	0.027	0.028	0.032				
LFLSILT2	0.073	0.076	0.092	0.094	0.107				
LFLSILT3	0.132	0.136	0.165	0.168	0.192				
LFLSILT4	0.186	0.192	0.231	0.236	0.269				
LFL VFS	0.588	0.557	0.342	0.334	0.282				
LFL FS	0.000	0.017	0.069	0.067	0.056				
LFL MS	0.000	0.000	0.062	0.061	0.050				
LFL CS	0.000	0.000	0.012	0.012	0.010				
LFL VCS	0.000	0.000	0.000	0.000	0.002				
LFL VFG	0.000	0.000	0.000	0.000	0.000				
LFL FG	0.000	0.000	0.000	0.000	0.000				
LFL MG	0.000	0.000	0.000	0.000	0.000				
LFL CG	0.000	0.000	0.000	0.000	0.000				
LFL VCG	0.000	0.000	0.000	0.000	0.000				
LFL SC	0.000	0.000	0.000	0.000	0.000				
LFL LC	0.000	0.000	0.000	0.000	0.000				
LFL SB	0.000	0.000	0.000	0.000	0.000				

\$TRIB

- T4 South Fork Coeur d'Alene River
- T5 Load curve from sediment-rating curve at Pinehurst (12413470)
- T6 Bed Gradations from field samples
- T7 Use full range of silts, sands, and gravels
- T8 SEDIMENT TRANSPORT by Ackers & White (1973) transport function

LQL	1300	2469	3850	4610	5500					
LTLTOTAL	39.0	308.9	1325	2402	4313					
LFL CLAY	0.000	0.000	0.000	0.000	0.000					
LFLSILT1	0.119	0.134	0.142	0.145	0.147					
LFLSILT2	0.096	0.109	0.116	0.118	0.120					
LFLSILT3	0.079	0.089	0.094	0.096	0.098					
LFLSILT4	0.067	0.075	0.080	0.082	0.083					
LFL VFS	0.530	0.394	0.377	0.371	0.365					
LFL FS	0.109	0.101	0.097	0.095	0.094					
LFL MS	0.000	0.098	0.079	0.078	0.077					
LFL CS	0.000	0.000	0.015	0.015	0.015					
LFL VCS	0.000	0.000	0.000	0.000	0.001					
LFL VFG	0.000	0.000	0.000	0.000	0.000					
LFL FG	0.000	0.000	0.000	0.000	0.000					
LFL MG	0.000	0.000	0.000	0.000	0.000					
LFL CG	0.000	0.000	0.000	0.000	0.000					
LFL VCG	0.000	0.000	0.000	0.000	0.000					
LFL SC	0.000	0.000	0.000	0.000	0.000					
LFL LC	0.000	0.000	0.000	0.000	0.000					
LFL SB	0.000	0.000	0.000	0.000	0.000					
PF SFCDA	0.150	1.0	256.0	64.0	99.0	45.0	81.7	32.0	71.2	
PFC 22.5	57.7	16.0	43.3	11.0	30.8	8.0	19.2	5.6	10.6	
PFC 4.0	3.9	2.0	0.0	0.0625	0.0					

\$HYD

* AB	Day	0.10, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
T 10.	10.	10.	
W 0.10			
* AB	Day	0.20, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			
* AB	Day	0.30, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			
* AB	Day	0.40, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			
* AB	Day	0.50, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			
* AB	Day	0.60, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			
* AB	Day	0.70, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			
* AB	Day	0.80, A/B Level Output	
Q 4560.	220.	600.	
R 2125.8	2163.9		
W 0.10			


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W 0.10
* AB Day 365.20, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.30, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.40, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.50, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.60, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.70, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.80, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
* AB Day 365.90, A/B Level Output
Q 1440. -23. 273.
R 2125.1 2160.0
W 0.10
$$END
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