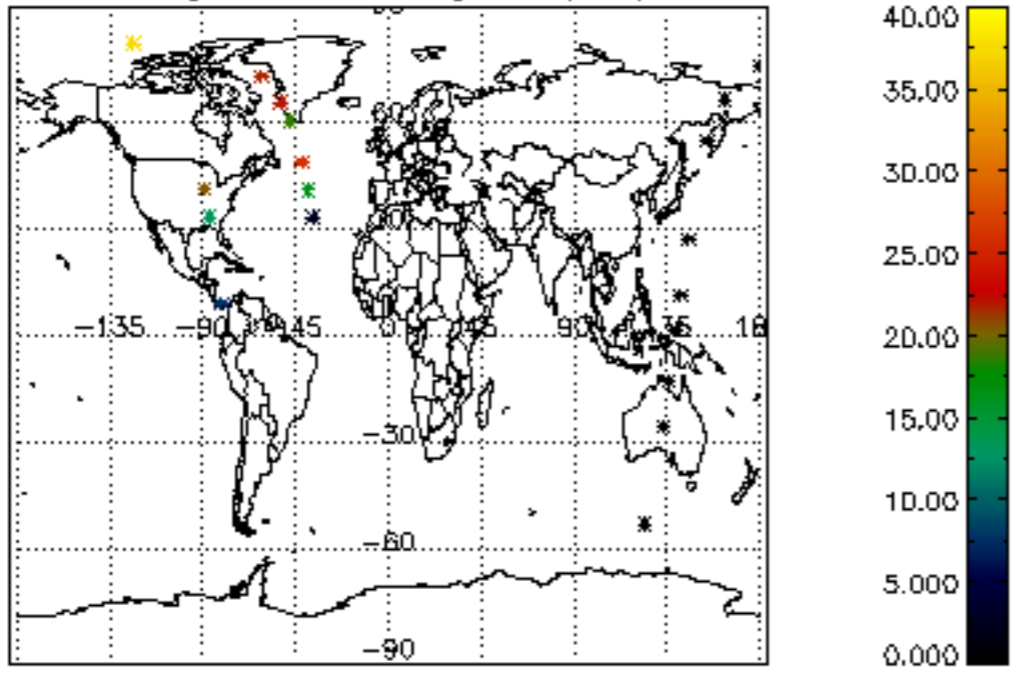
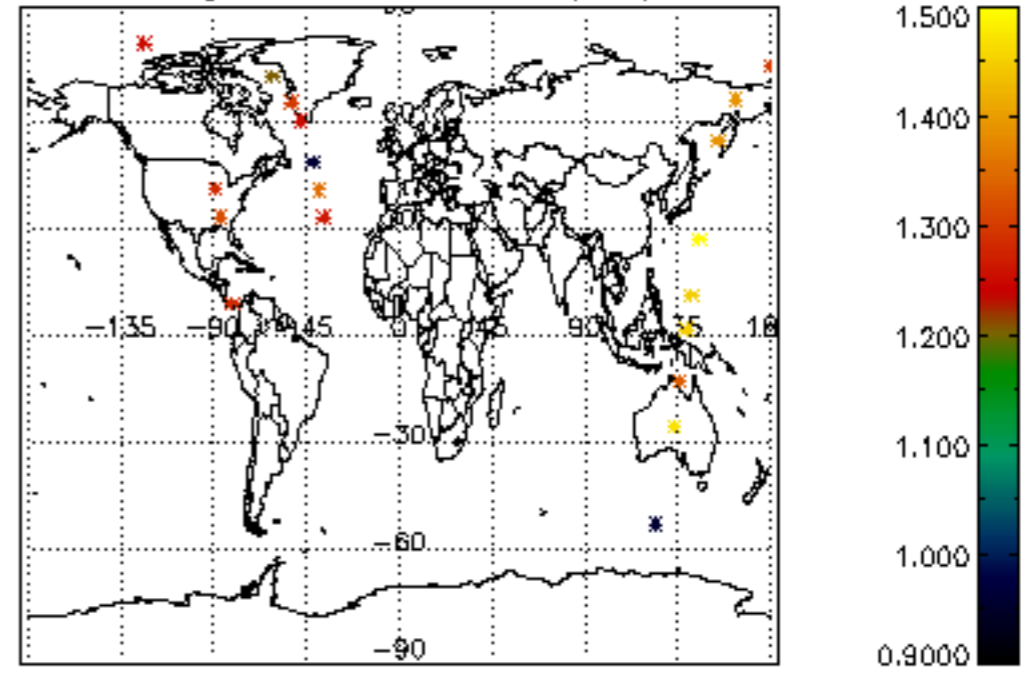


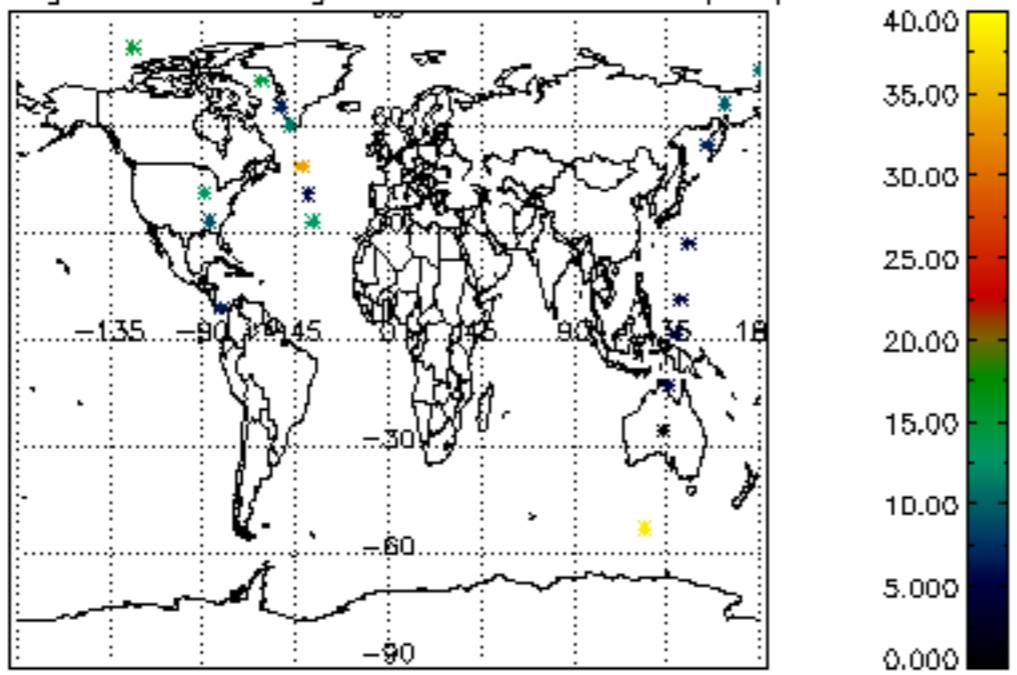
Percentage of cosmic ray hits per profile



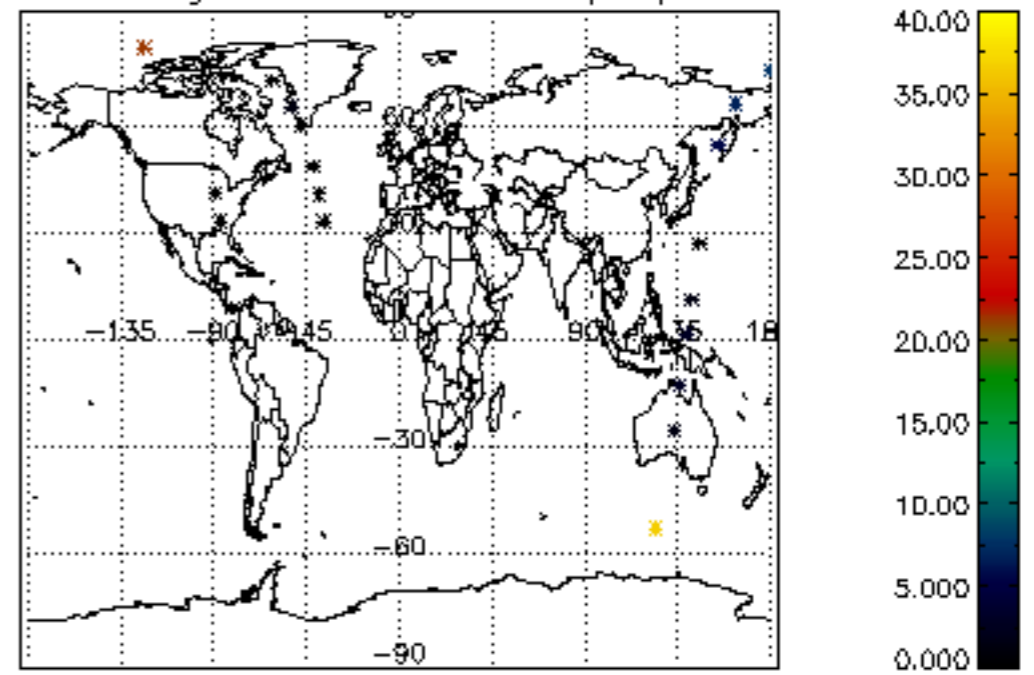
Percentage of datation errors per profile



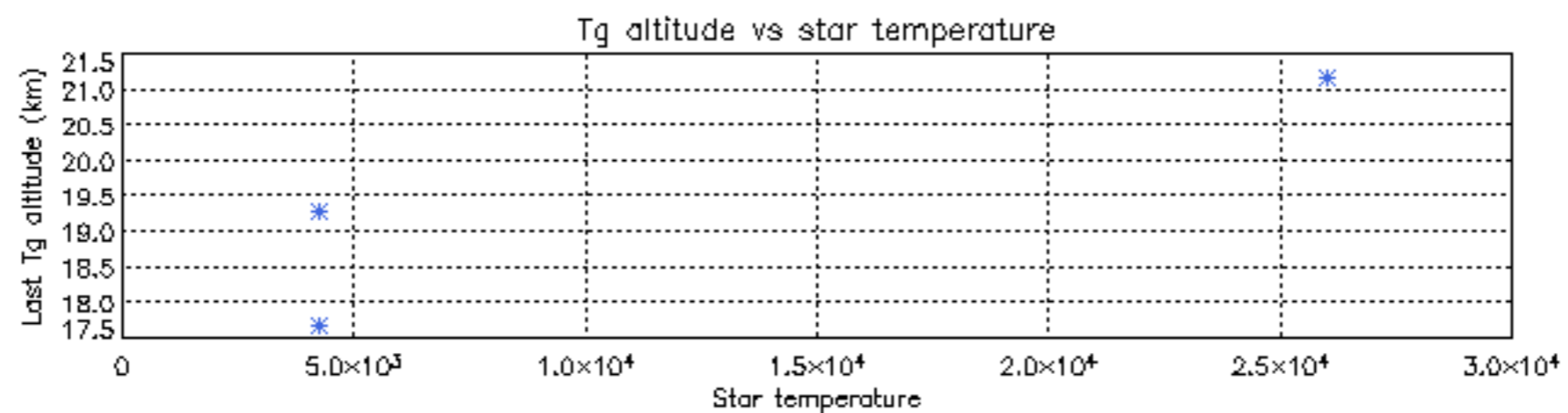
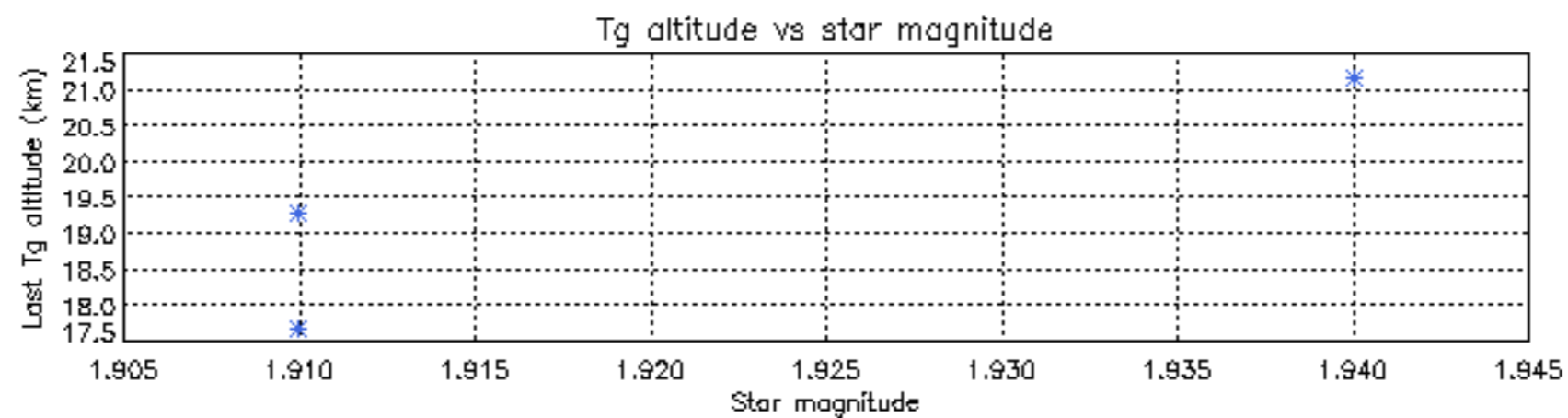
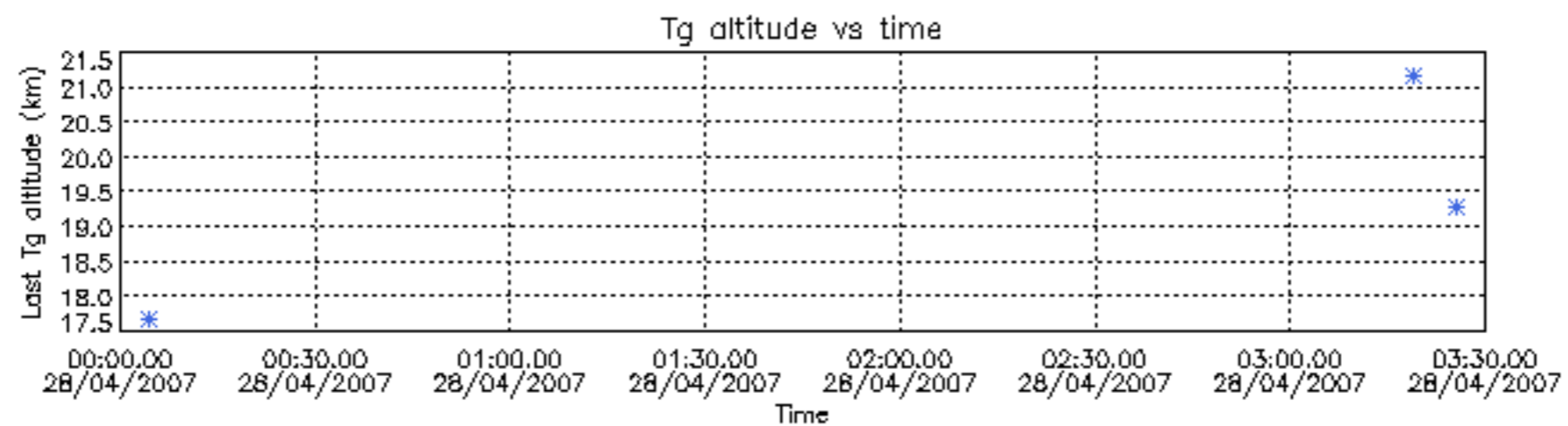
Percentage of star falling outside central band per profile



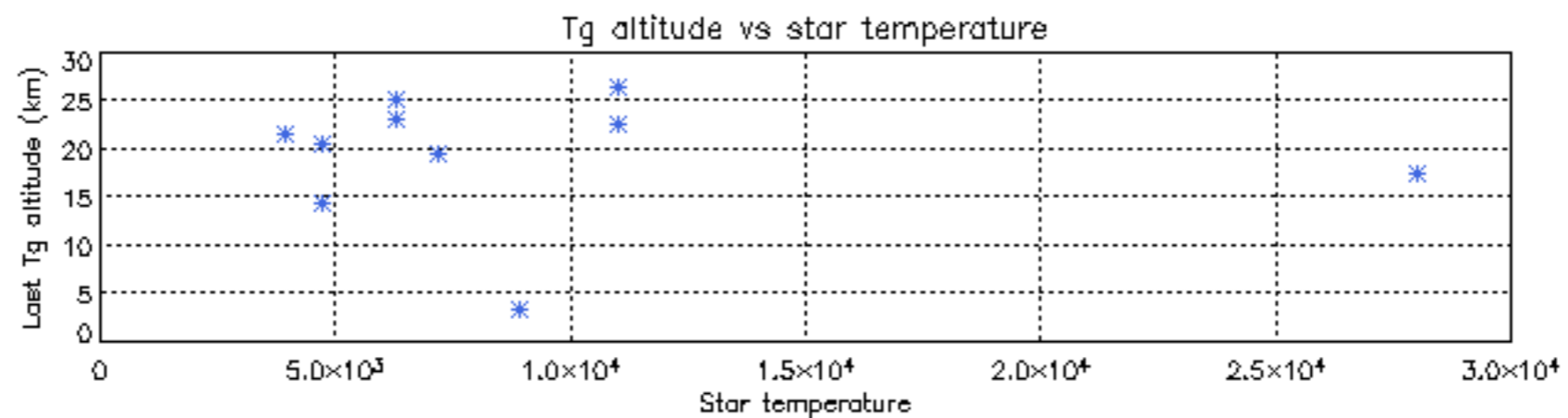
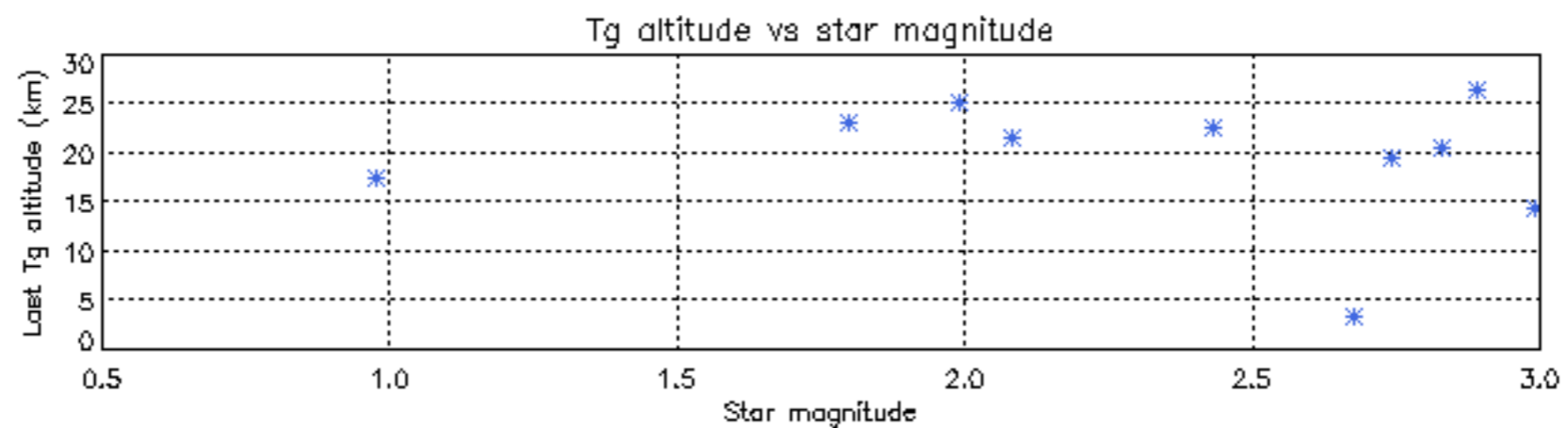
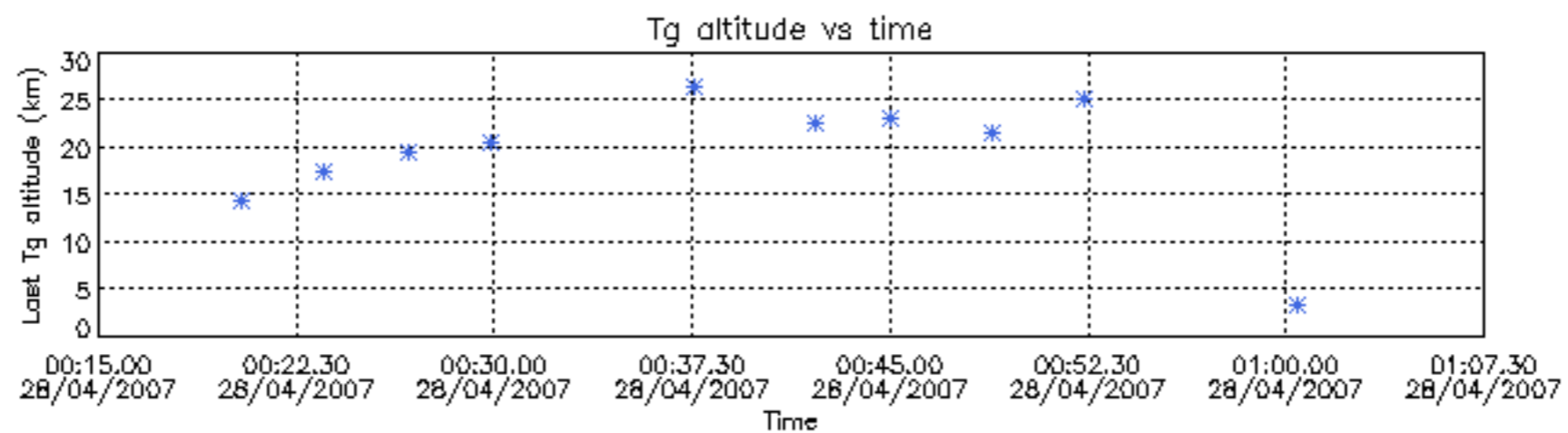
Percentage of saturation errors per profile

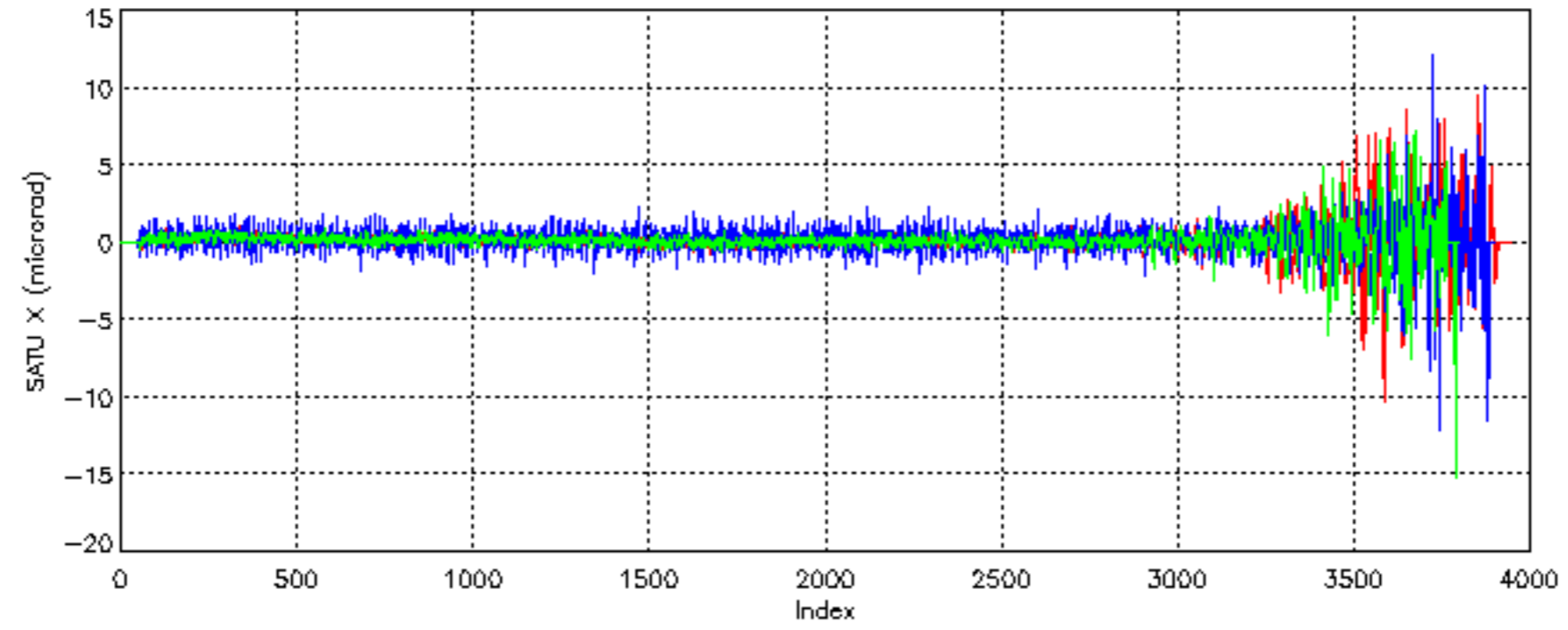


Tangent altitude at which the star is lost

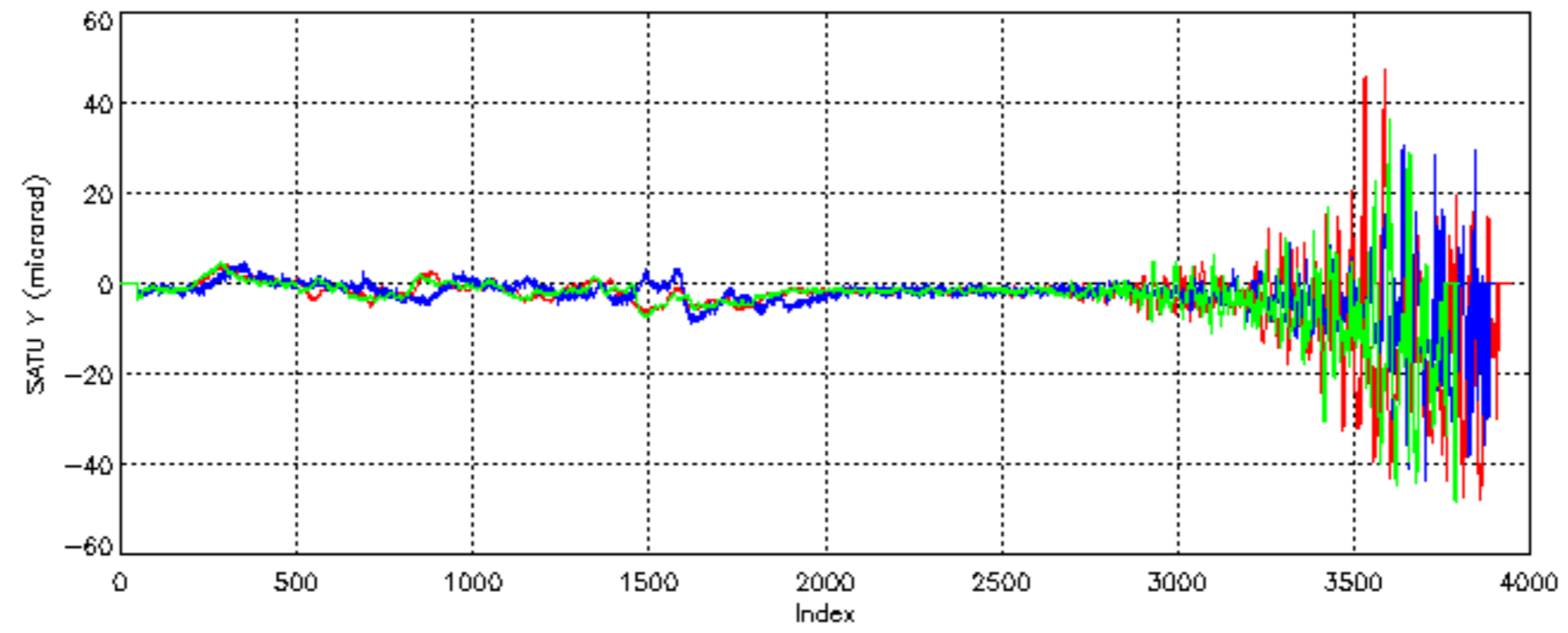


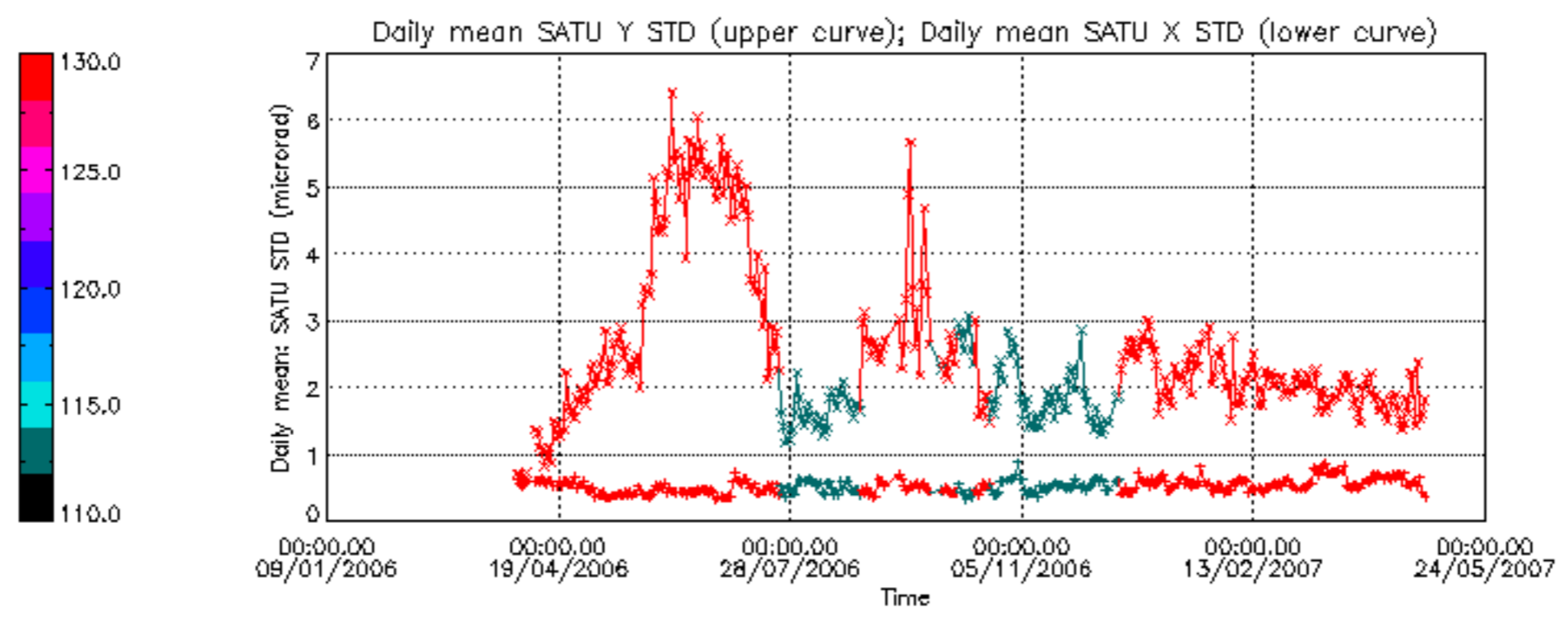
Tangent altitude at which the star is lost











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 5; 403.4; 01-APR-2007 00:50:04; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26581  
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 8; 841.3; 01-APR-2007 00:57:22; Dark ; 38.5; 20; Bet Cru ; 1.25; 30000;occ; 77; 0;26581  
 9; 931.9; 01-APR-2007 00:58:52; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26581  
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 15; 2257.3; 01-APR-2007 01:20:58; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;26581  
 16; 2666.9; 01-APR-2007 01:27:47; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26581  
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14; 2665.9; 01-APR-2007 23:15:33; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;26594
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7; 405.3; 01-APR-2007 07:32:29; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26585
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5; 2160.5; 01-APR-2007 19:45:56; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;26592
6; 2257.3; 01-APR-2007 19:47:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26592
7; 2666.2; 01-APR-2007 19:54:22; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26592
8; 2847.4; 01-APR-2007 19:57:23; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;26592
9; 2957.8; 01-APR-2007 19:59:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26592
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17; 5993.6; 01-APR-2007 20:49:49; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26592
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19; 6555.8; 01-APR-2007 20:59:11; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26592
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4; 1583.3; 03-APR-2007 20:13:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;26621
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13; 2257.8; 03-APR-2007 22:05:31; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;26622  
14; 2664.9; 03-APR-2007 22:12:18; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26622  
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11; 1583.5; 03-APR-2007 23:34:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;26623  
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16; 2956.5; 03-APR-2007 23:57:45; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;26623  
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13; 5266.5; 03-APR-2007 09:30:52; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;26614
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22; 7502.2; 03-APR-2007 11:48:44; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26615
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13; 2261.2; 07-APR-2007 01:32:30; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26667  
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21; 3442.7; 07-APR-2007 03:32:47; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26668

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8; 442.1; 07-APR-2007 04:23:23; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26669  
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13; 1200.1; 07-APR-2007 04:36:01; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26669  
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16; 1878.0; 07-APR-2007 06:27:55; Bright; 31.0; 121; 29Gam Vir ; 2.74; 7200;occ; 62; 0;26670  
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3; 2666.5; 08-APR-2007 07:50:02; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;26685
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 10; 3896.0; 08-APR-2007 14:52:55; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;26689  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20070409\_023706\_000056302057\_00089\_26696\_3475.N1



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 22; 6490.3; 12-APR-2007 20:12:08; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;26749  
 23; 6633.3; 12-APR-2007 20:14:31; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;26749  
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 14; 1196.2; 17-APR-2007 04:21:38; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;26812  
 15; 1501.6; 17-APR-2007 04:26:43; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;26812  
 16; 1611.2; 17-APR-2007 04:28:33; Bright; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;26812  
 17; 1693.4; 17-APR-2007 04:29:55; Bright; 43.0; 15; 67Alp Vir ; 0.98; 28000;occ; 86; 0;26812  
 18; 1876.2; 17-APR-2007 04:32:58; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;26812  
 19; 2100.6; 17-APR-2007 04:36:42; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;26812  
 20; 2585.7; 17-APR-2007 04:44:47; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;26812  
 21; 2819.8; 17-APR-2007 04:48:41; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;26812  
 22; 2898.1; 17-APR-2007 04:50:00; Bright; 38.5; 55; 79Zet UMA ; 2.06; 10200;occ; 77; 0;26812  
 23; 3268.9; 17-APR-2007 04:56:11; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26812  
 24; 3443.0; 17-APR-2007 04:59:05; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26812

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 2;-1558.7; 17-APR-2007 05:16:19; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;26812  
 3; -980.9; 17-APR-2007 05:25:57; Dark ; 46.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 93; 0;26812  
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 5; -465.4; 17-APR-2007 05:34:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26812  
 6; -362.0; 17-APR-2007 05:36:16; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;26812  
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 8; 60.2; 17-APR-2007 05:43:18; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;26813  
 9; 499.8; 17-APR-2007 05:50:38; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;26813  
 10; 626.1; 17-APR-2007 05:52:44; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;26813  
 11; 768.7; 17-APR-2007 05:55:06; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;26813  
 12; 960.4; 17-APR-2007 05:58:18; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;26813  
 13; 1056.0; 17-APR-2007 05:59:54; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;26813  
 14; 1196.7; 17-APR-2007 06:02:14; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;26813  
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 16; 1611.5; 17-APR-2007 06:09:09; Bright; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;26813  
 17; 1693.6; 17-APR-2007 06:10:31; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;26813  
 18; 1876.3; 17-APR-2007 06:13:34; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;26813  
 19; 2100.6; 17-APR-2007 06:17:18; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;26813  
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 22; 2897.7; 17-APR-2007 06:30:35; Bright; 38.0; 55; 79Zet UMA ; 2.06; 10200;occ; 76; 0;26813  
 23; 3268.7; 17-APR-2007 06:36:46; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26813  
 24; 3443.0; 17-APR-2007 06:39:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;26813

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 2;-1558.4; 17-APR-2007 06:56:55; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;26813  
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 5; -465.1; 17-APR-2007 07:15:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26813  
 6; -361.5; 17-APR-2007 07:16:52; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;26813  
 7; -239.7; 17-APR-2007 07:18:54; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;26813

8; 60.8; 17-APR-2007 07:23:54; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;26814  
 9; 500.2; 17-APR-2007 07:31:14; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26814  
 10; 626.6; 17-APR-2007 07:33:20; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26814  
 11; 769.1; 17-APR-2007 07:35:43; Dark ; 54.0; 4; Alp1Cen ;-0.01; 5800;occ; 108; 0;26814  
 12; 961.0; 17-APR-2007 07:38:55; Dark ; 42.5; 78; Eta Lup ; 2.30; 28000;occ; 85; 0;26814  
 13; 1056.4; 17-APR-2007 07:40:30; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;26814  
 14; 1197.1; 17-APR-2007 07:42:51; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;26814  
 15; 1502.2; 17-APR-2007 07:47:56; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;26814  
 16; 1611.6; 17-APR-2007 07:49:45; Bright; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;26814

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 3; 1876.4; 17-APR-2007 07:54:10; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;26814  
 4; 2100.4; 17-APR-2007 07:57:54; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;26814  
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 7; 2897.3; 17-APR-2007 08:11:11; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;26814  
 8; 3268.4; 17-APR-2007 08:17:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;26814  
 9; 3442.9; 17-APR-2007 08:20:17; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;26814  
 10; 3876.1; 17-APR-2007 08:27:30; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;26814  
 11; 4477.6; 17-APR-2007 08:37:31; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;26814  
 12; 5056.0; 17-APR-2007 08:47:10; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;26814  
 13; 5359.5; 17-APR-2007 08:52:13; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;26814  
 14; 5571.2; 17-APR-2007 08:55:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26814  
 15; 5675.0; 17-APR-2007 08:57:29; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;26814  
 16; 5796.6; 17-APR-2007 08:59:30; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;26814  
 17; 6097.3; 17-APR-2007 09:04:31; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;26814  
 18; 6536.6; 17-APR-2007 09:11:50; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;26814  
 19; 6662.9; 17-APR-2007 09:13:57; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;26814  
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 21; 6997.4; 17-APR-2007 09:19:31; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;26814  
 22; 7092.8; 17-APR-2007 09:21:06; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;26814  
 23; 7233.3; 17-APR-2007 09:23:27; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;26814  
 24; 7538.2; 17-APR-2007 09:28:32; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;26814  
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 26; 7729.6; 17-APR-2007 09:31:43; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;26814

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 5; 2819.8; 17-APR-2007 09:50:29; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;26815  
 6; 2897.0; 17-APR-2007 09:51:47; Bright; 38.0; 55; 79Zet UMa ; 2.06; 10200;occ; 76; 0;26815  
 7; 3268.1; 17-APR-2007 09:57:58; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;26815  
 8; 3442.9; 17-APR-2007 10:00:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26815  
 9; 3875.9; 17-APR-2007 10:08:05; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;26815  
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 11; 5056.5; 17-APR-2007 10:27:46; Dark ; 48.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 96; 0;26815  
 12; 5360.1; 17-APR-2007 10:32:50; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;26815  
 13; 5571.6; 17-APR-2007 10:36:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26815  
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 15; 5796.9; 17-APR-2007 10:40:06; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;26815  
 16; 6097.8; 17-APR-2007 10:45:07; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;26815  
 17; 6537.0; 17-APR-2007 10:52:27; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26815  
 18; 6663.3; 17-APR-2007 10:54:33; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26815  
 19; 6805.7; 17-APR-2007 10:56:55; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;26815  
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 22; 7233.6; 17-APR-2007 11:04:03; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;26815  
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 3; 1876.5; 17-APR-2007 11:15:22; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;26816  
 4; 2100.2; 17-APR-2007 11:19:06; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;26816  
 5; 2584.7; 17-APR-2007 11:27:10; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;26816  
 6; 2819.7; 17-APR-2007 11:31:05; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;26816



7; 2896.7; 17-APR-2007 11:32:22; Bright; 57.0; 55; 79Zet UMA ; 2.06; 10200;occ; 114; 0;26816  
8; 3267.9; 17-APR-2007 11:38:33; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26816  
9; 3442.9; 17-APR-2007 11:41:28; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26816  
10; 3875.7; 17-APR-2007 11:48:41; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;26816  
11; 4477.8; 17-APR-2007 11:58:43; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;26816  
12; 5056.9; 17-APR-2007 12:08:22; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;26816  
13; 5360.7; 17-APR-2007 12:13:26; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;26816  
14; 5571.9; 17-APR-2007 12:16:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26816  
15; 5675.9; 17-APR-2007 12:18:41; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;26816  
16; 5797.2; 17-APR-2007 12:20:43; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;26816  
17; 6098.3; 17-APR-2007 12:25:44; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;26816  
18; 6537.4; 17-APR-2007 12:33:03; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;26816  
19; 6663.9; 17-APR-2007 12:35:09; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;26816  
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22; 7093.5; 17-APR-2007 12:42:19; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;26816  
23; 7233.9; 17-APR-2007 12:44:39; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;26816  
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9; 3443.0; 17-APR-2007 13:22:04; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26817  
10; 3875.6; 17-APR-2007 13:29:17; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;26817  
11; 4478.0; 17-APR-2007 13:39:19; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;26817  
12; 5057.4; 17-APR-2007 13:48:59; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;26817  
13; 5361.3; 17-APR-2007 13:54:03; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;26817  
14; 5572.3; 17-APR-2007 13:57:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26817  
15; 5676.4; 17-APR-2007 13:59:18; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;26817  
16; 5797.7; 17-APR-2007 14:01:19; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;26817  
17; 6098.8; 17-APR-2007 14:06:20; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;26817  
18; 6537.9; 17-APR-2007 14:13:39; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26817  
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21; 6998.6; 17-APR-2007 14:21:20; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;26817  
22; 7094.0; 17-APR-2007 14:22:55; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;26817  
23; 7234.3; 17-APR-2007 14:25:16; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;26817

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3; 1693.9; 17-APR-2007 14:33:31; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;26818  
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