

# Star Luminance Report for 1987

The following pages details our findings in regards to monitoring the luminosity of fifteen select stars. Each page details the average luminosity of each star for one month in 1987. Readings were done using the advanced optics derived from BIG EYE TELESCOPE 9000 situated at the top of TALL mountain. For more details, please reach out to our office:

Department of Star Light

400 Starwise Lane

Metropolis, New York, 90210

## Report for 1/1987

NAME	LUMINOSITY
Albadore	37.76807636721191
Barnie	21.743938103696507
Camden	39.514627725976595
Delphinus	22.59628370984459
Ernie	46.29004390888007
Foofihagen	32.45360489233797
Glados	52.161435633834934
Helix	28.9925709223828
Icarus	44.97401101499493
Juniper	36.6543188442076
Kelix	27.005446436981185
Lindy	43.102427397908315
Madzuga	16.36103439489131
Nicronat	32.59353375519504
Olicity	32.365530492061545
Patronus	38.23289460500927
Queen	28.705039735957765
Romana	50.285981067583336
Silver	31.695350600491707
Tritonus	36.08923416589424

## Report for 2/1987

NAME	LUMINOSITY
Albadore	37.95828874640898
Barnie	21.82187879286267
Camden	39.389212405263265
Delphinus	22.725762043824496
Ernie	46.656638738231514
Foofihagen	32.548125491283216
Glados	52.150040936679794
Helix	28.88191474469512
Icarus	45.01681358253278
Juniper	36.83156528724617
Kelix	26.94156380842814
Lindy	42.971387981523
Madzuga	15.874150242241715
Nicronat	32.60913847193654
Olicity	32.00113070317826
Patronus	38.052616861996995
Queen	28.822008214602896
Romana	50.31947240667278
Silver	31.575943146369543
Tritonus	36.23812590117927

## Report for 3/1987

NAME	LUMINOSITY
Albadore	37.57734725407074
Barnie	21.639734770814396
Camden	39.60782401620382
Delphinus	22.82809732158653
Ernie	47.00158676001732
Foofihagen	32.598587100664425
Glados	52.13561879427096
Helix	28.7073832349397
Icarus	44.919573328685345
Juniper	36.64106885886386
Kelix	26.661164469775795
Lindy	43.01134416074416
Madzuga	15.70817605344651
Nicronat	32.47810222901923
Olicity	31.78189231857772
Patronus	38.188467749835276
Queen	29.077660506721415
Romana	50.63985971804908
Silver	31.5823858651552
Tritonus	36.12423044626808

## Report for 4/1987

NAME	LUMINOSITY
Albadore	37.58491062481024
Barnie	21.622549225012012
Camden	39.432602100984376
Delphinus	22.887087602253825
Ernie	47.43143623015088
Foofihagen	32.4901158726775
Glados	52.20991735546235
Helix	28.642587742399183
Icarus	44.92291923261665
Juniper	36.665918576791746
Kelix	26.37965213553094
Lindy	43.178765938877056
Madzuga	15.370114141078972
Nicronat	32.341735240422004
Olicity	31.63364324105865
Patronus	38.037097258565524
Queen	29.19963902497114
Romana	50.47495246190976
Silver	31.08617612802084
Tritonus	35.94412290061081

## Report for 5/1987

NAME	LUMINOSITY
Albadore	37.30626451984836
Barnie	21.43426265142659
Camden	39.59660007010882
Delphinus	22.910322782621915
Ernie	47.46941650693831
Foofihagen	32.332521800409616
Glados	52.10789418382802
Helix	28.631151768819954
Icarus	44.83431965138126
Juniper	36.613021666212454
Kelix	26.28208345405864
Lindy	43.24473718955873
Madzuga	14.937300018839426
Nicronat	32.5366690509576
Olicity	31.712733782904674
Patronus	38.14941801117866
Queen	29.41075002893103
Romana	50.87472349421638
Silver	30.810486762737362
Tritonus	36.0731564355412

## Report for 6/1987

NAME	LUMINOSITY
Albadore	37.4443964827676
Barnie	21.571259822992843
Camden	39.45871390474229
Delphinus	22.7238607039482
Ernie	47.30911802182518
Foofihagen	32.221131364454386
Glados	52.24099404001608
Helix	28.4722487592194
Icarus	44.79211465283236
Juniper	36.45127494501805
Kelix	25.915337363226147
Lindy	43.192935673088144
Madzuga	14.798594579337353
Nicronat	32.621608789440906
Olicity	31.63316151889971
Patronus	38.11259470419212
Queen	29.831547955239184
Romana	51.28676047718161
Silver	30.91999636415492
Tritonus	35.99680037289705

## Report for 7/1987

NAME	LUMINOSITY
Albadore	37.386301138721066
Barnie	21.428609351744846
Camden	39.74695490398425
Delphinus	22.687753354341996
Ernie	47.52073135627035
Foofihagen	32.06644862750359
Glados	52.714529106159674
Helix	28.28966213110806
Icarus	44.95286070785279
Juniper	36.50843218905182
Kelix	25.423361099304454
Lindy	43.34920275623995
Madzuga	14.663282364558773
Nicronat	32.56934840246237
Olicity	31.57366438132605
Patronus	38.271566686298755
Queen	30.15569729998727
Romana	51.77193308736814
Silver	30.537354560611337
Tritonus	35.872705451718716



## Report for 8/1987

NAME	LUMINOSITY
Albadore	37.272540936978544
Barnie	21.487386111524263
Camden	39.69243754923278
Delphinus	22.756905434779068
Ernie	47.652074376881686
Foofihagen	32.04516016832369
Glados	52.646616677943
Helix	28.13743708315068
Icarus	45.13080474205061
Juniper	36.330353007415006
Kelix	25.058744689094926
Lindy	43.437139898150456
Madzuga	14.800275864046075
Nicronat	32.45801652983048
Olicity	31.22747296740297
Patronus	38.38311800832136
Queen	30.64537580317371
Romana	51.85493433762664
Silver	30.04702973172905
Tritonus	35.890563381709676

## Report for 9/1987

NAME	LUMINOSITY
Albadore	37.068172026916606
Barnie	21.31746671387728
Camden	39.585055354049395
Delphinus	22.78567905866233
Ernie	47.826793252842855
Foofihagen	31.856867050315703
Glados	52.75627580113342
Helix	28.316649296635287
Icarus	44.94218515313402
Juniper	36.52391995225571
Kelix	25.146596608718326
Lindy	43.62363896224198
Madzuga	14.439128597784627
Nicronat	32.50402966322812
Olicity	31.10055812154717
Patronus	38.25326901436032
Queen	30.528177742536126
Romana	51.72774576349348
Silver	30.081975785347336
Tritonus	35.76085346850042

## Report for 10/1987

NAME	LUMINOSITY
Albadore	36.671172114052794
Barnie	21.139441231147845
Camden	39.389583926030404
Delphinus	22.65292349986344
Ernie	47.784681301987554
Foofihagen	31.793707549723006
Glados	52.66848575236251
Helix	28.262276754220675
Icarus	45.0502949463949
Juniper	36.5757445802889
Kelix	24.72383239426528
Lindy	43.66774397368759
Madzuga	14.198236736960709
Nicronat	32.5780320449484
Olicity	30.616607300132216
Patronus	38.42270042787102
Queen	30.996200218020157
Romana	51.72824328617052
Silver	30.050718079822214
Tritonus	35.84249906871836

## Report for 11/1987

NAME	LUMINOSITY
Albadore	36.49028384202983
Barnie	21.056834226325233
Camden	39.80848309337435
Delphinus	22.715739166298903
Ernie	47.662023203792224
Foofihagen	31.706221244743638
Glados	52.71026114980254
Helix	28.24416573463999
Icarus	45.07745171613698
Juniper	36.537431597232455
Kelix	24.229717288140442
Lindy	43.496951034905095
Madzuga	13.848841748906294
Nicronat	32.421932736245694
Olicity	30.693657303921324
Patronus	38.23122068727811
Queen	31.350044095240385
Romana	52.02688724862612
Silver	30.014279994189835
Tritonus	35.880876521980205

## Report for 12/1987

NAME	LUMINOSITY
Albadore	36.42420963525997
Barnie	20.864194256019665
Camden	39.89715566766338
Delphinus	22.664869138596405
Ernie	48.08050405089758
Foofihagen	31.68336323525637
Glados	52.62604081268275
Helix	28.250210258214437
Icarus	44.882764000021076
Juniper	36.65582894253208
Kelix	23.744370394262106
Lindy	43.47170549381125
Madzuga	14.010423613881358
Nicronat	32.34976218361922
Olicity	30.604096705555868
Patronus	38.204043003512254
Queen	31.493639285779278
Romana	52.129839984580364
Silver	29.622815038911604
Tritonus	35.985649449306905

