

# Star Luminance Report for 1983

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 1983. 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 1/1983

NAME	LUMINOSITY
Albadore	42.54704583790996
Barnie	22.123154007333085
Camden	32.90801854097919
Delphinus	23.7863028137614
Ernie	40.144596096392924
Foofihagen	34.288075641594915
Glados	46.948916557537295
Helix	28.341870933214754
Icarus	44.4216178209727
Juniper	37.402550928746024
Kelix	34.38211653999129
Lindy	43.58925678356544
Madzuga	20.653428110429548
Nicronat	32.70589242207451
Olicity	39.83907371962005
Patronus	38.01539452037971
Queen	21.328348814112704
Romana	42.110342690046345
Silver	38.12047109811028
Tritonus	37.21211196595855

## Report for 2/1983

NAME	LUMINOSITY
Albadore	42.34045530667219
Barnie	22.295599529797062
Camden	32.82294412562497
Delphinus	23.6581003235628
Ernie	40.51732389420269
Foofihagen	34.41632968240468
Glados	47.27007691208776
Helix	28.451315440151863
Icarus	44.31866292192451
Juniper	37.35387227296967
Kelix	34.132889053729826
Lindy	43.61776457228987
Madzuga	20.826110833683092
Nicronat	32.72197551626691
Olicity	39.51539619941682
Patronus	38.02375945101967
Queen	21.738977868696054
Romana	42.45179004658814
Silver	38.143301292943015
Tritonus	37.21221834705258

## Report for 3/1983

NAME	LUMINOSITY
Albadore	41.90932521977545
Barnie	22.13885006719357
Camden	33.24088633034259
Delphinus	23.688246798903464
Ernie	40.59368762042278
Foofihagen	34.61437298278334
Glados	47.6593415085868
Helix	28.315383423825185
Icarus	44.341592945031316
Juniper	37.449123218386816
Kelix	34.23291104041653
Lindy	43.52762504650277
Madzuga	20.737002000746195
Nicronat	32.538358537305925
Olicity	39.47070478703966
Patronus	37.90117051207074
Queen	22.093901397958817
Romana	42.35068040010406
Silver	37.86633549874473
Tritonus	37.236395611243715

## Report for 4/1983

NAME	LUMINOSITY
Albadore	42.03230261572062
Barnie	22.05298467198462
Camden	33.452306313952505
Delphinus	23.65901285192019
Ernie	40.89353703681263
Foofihagen	34.73472244185512
Glados	47.603862198574724
Helix	28.208373333916064
Icarus	44.194186232660364
Juniper	37.39012440715803
Kelix	34.247740645804086
Lindy	43.3871033175881
Madzuga	20.64325855015123
Nicronat	32.668340836234364
Olicity	39.66981322115353
Patronus	38.04800688554078
Queen	22.361611081194294
Romana	42.27655955427906
Silver	38.04645574561373
Tritonus	37.30200790340423

## Report for 5/1983

NAME	LUMINOSITY
Albadore	41.699716446080416
Barnie	21.912056865681546
Camden	33.595749371172914
Delphinus	23.80873225849604
Ernie	41.178398273889655
Foofihagen	34.65985205785159
Glados	47.84900508577454
Helix	28.18506007454382
Icarus	44.11932439693208
Juniper	37.21886639633218
Kelix	33.945504938484646
Lindy	43.56150458700729
Madzuga	20.749509198039018
Nicronat	32.581021771016246
Olicity	39.4029205886109
Patronus	37.99917058239002
Queen	22.783421527789564
Romana	42.5442423344975
Silver	37.640505663069206
Tritonus	37.30887083231527

## Report for 6/1983

NAME	LUMINOSITY
Albadore	41.83915525623289
Barnie	21.915945469682327
Camden	33.78430773845026
Delphinus	23.93471525173613
Ernie	41.14501476960702
Foofihagen	34.50727026815095
Glados	48.19787369901601
Helix	28.33336153440109
Icarus	44.008065135896715
Juniper	37.19804213468123
Kelix	33.487200257853665
Lindy	43.56669619901897
Madzuga	20.45218396155646
Nicronat	32.76071543307499
Olicity	39.2313801885522
Patronus	37.921433812239044
Queen	23.233103858971656
Romana	42.77468745384561
Silver	37.60877713322642
Tritonus	37.36029469615067

## Report for 7/1983

NAME	LUMINOSITY
Albadore	41.401355704691106
Barnie	22.085815052573675
Camden	33.754051674062964
Delphinus	23.786111762160324
Ernie	41.25790906588935
Foofihagen	34.36971964992891
Glados	48.07344688278032
Helix	28.20025983685874
Icarus	44.05056280249683
Juniper	37.06504207581661
Kelix	33.33305737358666
Lindy	43.76375610054551
Madzuga	20.367157168625898
Nicronat	32.78276828881929
Olicity	39.02780406744672
Patronus	37.86134855062519
Queen	23.472918797046315
Romana	42.72195073748797
Silver	37.565502639623155
Tritonus	37.243769315779765



## Report for 8/1983

NAME	LUMINOSITY
Albadore	41.51912438005138
Barnie	22.164854960321616
Camden	34.1578989026935
Delphinus	23.652032127843828
Ernie	41.350758944199825
Foofihagen	34.493712930169465
Glados	47.912032017030455
Helix	28.066570286402353
Icarus	43.95449205522139
Juniper	37.01886821913081
Kelix	33.479995561535645
Lindy	43.768058890592314
Madzuga	20.4717629375664
Nicronat	32.91139346968101
Olicity	38.57993352415306
Patronus	38.026014972362745
Queen	23.356893674114538
Romana	43.003705612288655
Silver	37.22184288282616
Tritonus	37.168685143392764

## Report for 9/1983

NAME	LUMINOSITY
Albadore	41.57298132687081
Barnie	21.98642266423499
Camden	34.58181114139364
Delphinus	23.746982581249053
Ernie	41.36663947651839
Foofihagen	34.495254852186214
Glados	47.72666743163
Helix	28.125871954869858
Icarus	43.773185963408466
Juniper	36.85242242656901
Kelix	33.24553280547851
Lindy	43.608650150940484
Madzuga	20.327440302180058
Nicronat	32.97180741389258
Olicity	38.46913098902077
Patronus	38.05765520336674
Queen	23.621355297711478
Romana	43.01709796736701
Silver	37.104698643260136
Tritonus	37.09006425950105

## Report for 10/1983

NAME	LUMINOSITY
Albadore	41.68121271485606
Barnie	22.063428295448464
Camden	34.90242851587123
Delphinus	23.700222042516383
Ernie	41.47947588228668
Foofihagen	34.411163825539525
Glados	47.58659204902641
Helix	28.13899579340554
Icarus	43.92267814415238
Juniper	36.76882787147924
Kelix	33.08519185732002
Lindy	43.45266179938416
Madzuga	19.898483857120425
Nicronat	32.829376208574665
Olicity	38.40633397253115
Patronus	38.07099835646205
Queen	23.53610944657276
Romana	43.43746098646244
Silver	37.12223806380949
Tritonus	37.23625878944553

## Report for 11/1983

NAME	LUMINOSITY
Albadore	41.68414143538941
Barnie	21.92309542010804
Camden	35.318964442720606
Delphinus	23.807601193639986
Ernie	41.69993861394681
Foofihagen	34.45434863259574
Glados	47.87956567446562
Helix	28.078540970077057
Icarus	44.001402498544984
Juniper	36.945036992661635
Kelix	33.14650990836482
Lindy	43.64325908405471
Madzuga	19.65596066274758
Nicronat	32.9295709205211
Olicity	38.24094459261983
Patronus	38.226601257487495
Queen	23.346703030314075
Romana	43.68805793738793
Silver	36.89582057397815
Tritonus	37.28636395007666

## Report for 12/1983

NAME	LUMINOSITY
Albadore	41.843712623526095
Barnie	21.927664751626224
Camden	35.174025983837424
Delphinus	23.69837347314895
Ernie	41.5847571600829
Foofihagen	34.32676374814375
Glados	47.84485475890502
Helix	28.12265878104339
Icarus	44.07948577859397
Juniper	37.07104359541481
Kelix	33.01833182812667
Lindy	43.65498955546976
Madzuga	19.696379888558926
Nicronat	32.7410560809397
Olicity	38.35233075829491
Patronus	38.362755101472665
Queen	23.163091677434487
Romana	44.02320069857122
Silver	37.056963394309726
Tritonus	37.130067609240676

