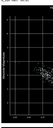
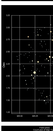
```
Python 3.7.8 (default, Jul 24 2020, 07:20:10)
[GCC 4.8.5 20150623 (Red Hat 4.8.5-44)] on linux2 Type "help", "copyright", "credits" or "license" for more information.
IPython 7.2.0 -- An enhanced Interactive Python.
In [1]: run/usr/share/jsoapdata/scripts/DLR_MP_Fields.py', wdir='/home/jsoap/Desktop/ods7')
/home/jsoap/Desktop/ods7/astropy/utils/iers/iers.py:361:
IERSWarning: Unable to download to update IERS B data cache:
timeout
Other functions loaded

Step 000
Step 001
Loaded Fields Added Done!

Step 002
Step 003 Print Fields.
Step 004 Print Colums.

Field [0]
Mv [15.28] Dec [2.25]
Mass: 2M
Mass_uncertainty: 0M
sample_size: 1000
subgiants: 0%
mag_cutoff: 15
red_gravity: 5%

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 152
Class 5: 848
Class 6: 0
Class 7: 0
Class 8: 0

n_sat_Max: 99.62
```

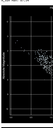


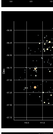


Field [1]
Mv [15.28] Dec [-56.76]
Mass: 2M
Mass_uncertainty: 0M
sample_size: 1000
subgiants: 0%
mag_cutoff: 15
red_gravity: 5%

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 152
Class 5: 848
Class 6: 0
Class 7: 0
Class 8: 0

n_sat_Max: 97.54

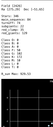


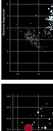


Field [2]
Mv [15.28] Dec [-52.65]
Mass: 2M
Mass_uncertainty: 0M
sample_size: 1000
subgiants: 0%
mag_cutoff: 15
red_gravity: 5%

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 152
Class 5: 848
Class 6: 0
Class 7: 0
Class 8: 0

n_sat_Max: 99.53

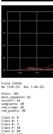


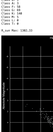


Field [3]
Mv [15.28] Dec [-46.20]
Mass: 2M
Mass_uncertainty: 0M
sample_size: 1000
subgiants: 0%
mag_cutoff: 15
red_gravity: 5%

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 152
Class 5: 848
Class 6: 0
Class 7: 0
Class 8: 0

n_sat_Max: 100.10

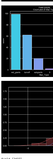


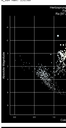


Field [4]
Mv [15.28] Dec [-10.52]
Mass: 2M
Mass_uncertainty: 0M
sample_size: 1000
subgiants: 0%
mag_cutoff: 15
red_gravity: 5%

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 152
Class 5: 848
Class 6: 0
Class 7: 0
Class 8: 0

n_sat_Max: 20.00

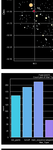


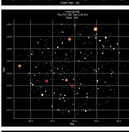


Field [5]
Mv [15.28] Dec [-38.92]
Mass: 2M
Mass_uncertainty: 0M
sample_size: 1000
subgiants: 0%
mag_cutoff: 15
red_gravity: 5%

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 152
Class 5: 848
Class 6: 0
Class 7: 0
Class 8: 0

n_sat_Max: 100.00



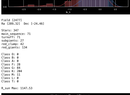

Cluster Map (SDSS)
Mag Cut: 17.77
Total Clusters: 4
Cluster Sizes
Cluster Fraction
Cluster Fraction by Size
Cluster Fraction by Size
Cluster Fraction by Size

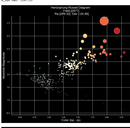
Field [180]
Mu [40.57] Dec [-26.06]

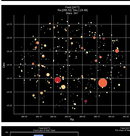
Stars: 347
back_subpatch: 75
total_subpatch: 75
subpatch: 27
rot_angle: 0
rot_prob: 0.5

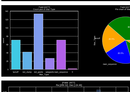
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 88
Class F: 0
Class G: 0
Class H: 0
Class I: 0

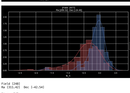
A_cor Max: [43.1]

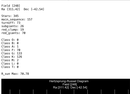


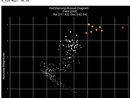


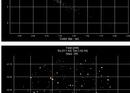


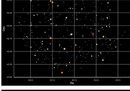


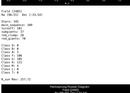


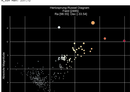


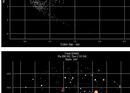


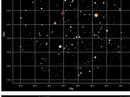


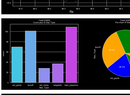


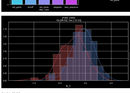


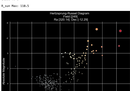


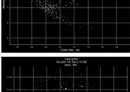


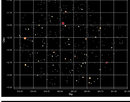


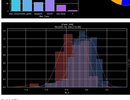


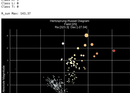


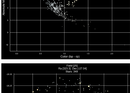


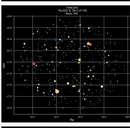


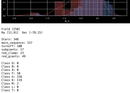


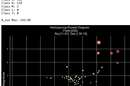












Field [180]
Mu [40.57] Dec [-40.56]

Stars: 347
back_subpatch: 157
total_subpatch: 157
subpatch: 0
rot_angle: 0
rot_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

A_cor Max: [4.5]

Field [180]
Mu [40.57] Dec [-55.54]

Stars: 347
back_subpatch: 180
total_subpatch: 180
subpatch: 23
rot_angle: 0
rot_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

A_cor Max: [57.7]

Field [180]
Mu [40.57] Dec [-69.02]

Stars: 347
back_subpatch: 147
total_subpatch: 147
subpatch: 0
rot_angle: 0
rot_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

A_cor Max: [0.0]

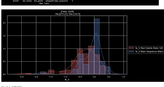
Field [180]
Mu [40.57] Dec [-76.15]

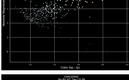
Stars: 348
back_subpatch: 157
total_subpatch: 348
subpatch: 23
rot_angle: 0
rot_prob: 0.5

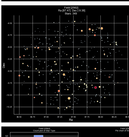
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

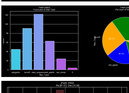
A_cor Max: [55.9]

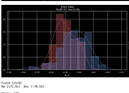
Class Distribution
Class Percentage Chart
Class
Percentage
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class

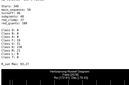

Field [250]
Ra [10:42] Dec [-38:03]
Stars: 280
mean_separation: 29
hypotot: 71
subgalaxy: 30
subgalaxy: 30
red_galaxy: 110
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 32
Class 5: 32
Class 6: 32
Class 7: 32
Class 8: 32
Class 9: 32
R_ext Max: 43.8
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
R_ext Max: 43.8

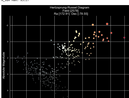


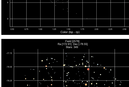

Cluster Sep. Cut

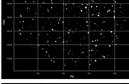

Cluster Sep. Cut


Cluster Sep. Cut

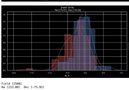

Cluster Sep. Cut

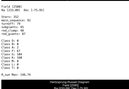

Cluster Sep. Cut

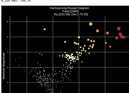

Cluster Sep. Cut

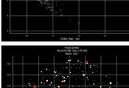

Cluster Sep. Cut

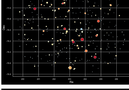
Cluster Sep. Cut


Cluster Sep. Cut


Cluster Sep. Cut


Cluster Sep. Cut

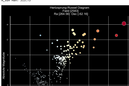

Cluster Sep. Cut

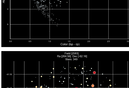

Cluster Sep. Cut

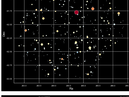
Cluster Sep. Cut

Cluster Sep. Cut

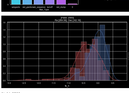
Cluster Sep. Cut


Cluster Sep. Cut

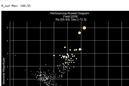

Cluster Sep. Cut

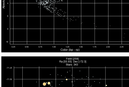

Cluster Sep. Cut

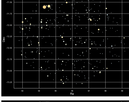
Cluster Sep. Cut


Cluster Sep. Cut

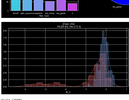
Cluster Sep. Cut

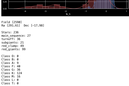

Cluster Sep. Cut

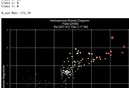

Cluster Sep. Cut

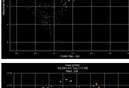

Cluster Sep. Cut

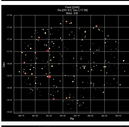
Cluster Sep. Cut


Cluster Sep. Cut


Cluster Sep. Cut


Cluster Sep. Cut


Cluster Sep. Cut

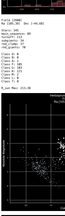

Cluster Sep. Cut

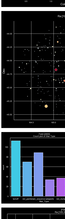
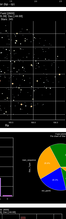
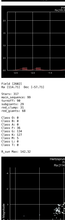
Cluster Sep. Cut

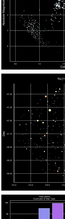
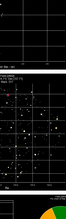
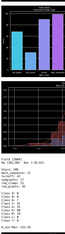
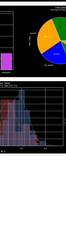
Field [GMR]
Mr [AB/I]: Dec [-46.66]

Train: 180
main_separator: 80
bandwidth: 0.13
subgroups: 30
cut_point: 0
red_points: 50

Class A: 0
Class B: 0
Class C: 0
Class D: 128
Class E: 0
Class F: 125
Class G: 0
Class H: 0
Class I: 0
A_cor Max: 216.38



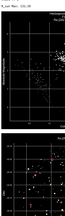
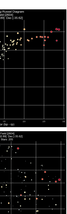




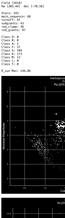
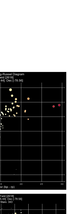
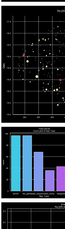
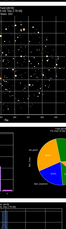





Field [GMR]
Mr [AB/I]: Dec [-57.71]

Train: 402
main_separator: 90
bandwidth: 0.13
subgroups: 35
cut_point: 0
red_points: 60

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 64
Class G: 0
Class H: 128
Class I: 0
A_cor Max: 232.32

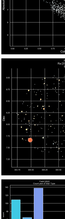
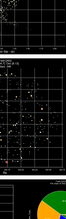
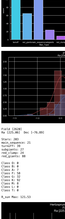
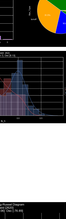



Field [GMR]
Mr [AB/I]: Dec [-38.42]

Train: 280
main_separator: 25
bandwidth: 0.13
subgroups: 32
cut_point: 0
red_points: 60

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 128
A_cor Max: 156.30

Field [GMR]
Mr [AB/I]: Dec [-39.56]

Train: 480
main_separator: 50
bandwidth: 0.13
subgroups: 40
cut_point: 0
red_points: 80

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 128
Class G: 0
Class H: 0
Class I: 0
A_cor Max: 144.86

Field [GMR]
Mr [AB/I]: Dec [0.12]

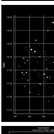
Train: 380
main_separator: 50
bandwidth: 0.13
subgroups: 35
cut_point: 0
red_points: 60

Class A: 0
Class B: 0
Class C: 0
Class D: 128
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0
A_cor Max: 245.80

Field [GMR]
Mr [AB/I]: Dec [-76.80]

Train: 280
main_separator: 25
bandwidth: 0.13
subgroups: 32
cut_point: 0
red_points: 60

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 128
A_cor Max: 316.31

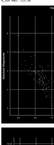


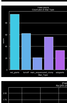
Field 2N02
Mw [45.23] Dec [-79.54]

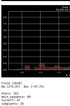
Shots: 2N2
mag_adjustment: 0
mag_offset: 0
magnitude: 31
mag_range: 1
mag_symbol: 0

Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 12
Class Ex: 12
Class Ex: 12
Class Ex: 0
Class Ex: 0
Class Ex: 0

R_ext Mean: [15.38]





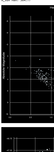


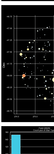
Field 2N03
Mw [45.41] Dec [-67.75]

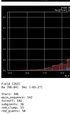
Shots: 2N3
mag_adjustment: 0
magnitude: 31
mag_range: 1
mag_symbol: 0

Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0

R_ext Mean: [54.7]





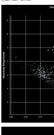


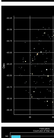
Field 2N04
Mw [45.86] Dec [-65.37]

Shots: 2N4
mag_adjustment: 0
magnitude: 58
mag_range: 1
mag_symbol: 0

Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 18
Class Ex: 18
Class Ex: 0
Class Ex: 0
Class Ex: 0

R_ext Mean: [17.48]



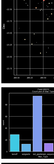


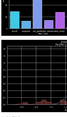
Field 2N05
Mw [46.7] Dec [-10.76]

Shots: 2N5
mag_adjustment: 0
magnitude: 28
mag_range: 1
mag_symbol: 0

Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 0
Class Ex: 108
Class Ex: 0
Class Ex: 0
Class Ex: 0

R_ext Mean: [86.7]





Field 2N06
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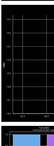
R_ext Mean: [1.8]



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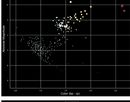

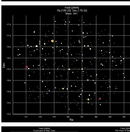

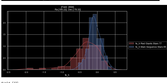

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Ra [illegible] Dec [illegible]
Stars: [illegible]
Galaxies: [illegible]
Quasars: [illegible]
Class A: [illegible]
Class B: [illegible]
Class C: [illegible]
Class D: [illegible]
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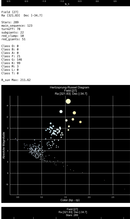

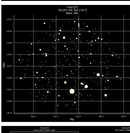

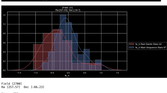

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Galaxies: [illegible]
Quasars: [illegible]
Class A: [illegible]
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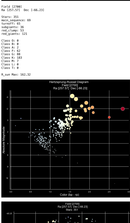

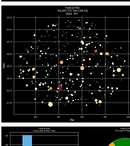

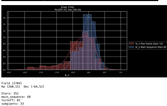

Field [illegible]
Ra [illegible] Dec [illegible]
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Galaxies: [illegible]
Quasars: [illegible]
Class A: [illegible]
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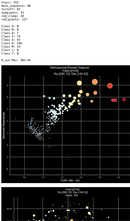

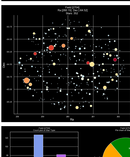

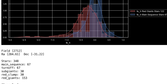

Field [illegible]
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Stars: [illegible]
Galaxies: [illegible]
Quasars: [illegible]
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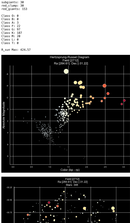
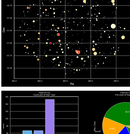
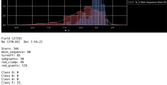
A_ext Max: [illegible]







Field [illegible]
Ra [illegible] Dec [illegible]
Stars: [illegible]
Galaxies: [illegible]
Quasars: [illegible]
Class A: [illegible]
Class B: [illegible]
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Class H: [illegible]
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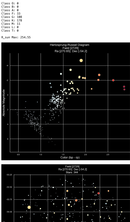

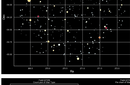

Field [illegible]
Ra [illegible] Dec [illegible]
Stars: [illegible]
Galaxies: [illegible]
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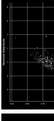
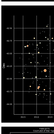
A_ext Max: [illegible]

Field 1(%)
Ra [180.0] Dec [4.12]
Source: 1001
Source_sequence: 103
Sourcefit: 100
sub_sequence: 0
red_counter: 25
red_points: 50
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 127
Class 7: 127
Class 8: 0
Class 9: 0
n_eye Max: 42.42
Instrumental Polarimetric Properties
Ra [180.0] Dec [4.12]
Instrumental Polarization
Position Angle
Field Ra: 180
Field Dec: 4.12
Ra [180.0] Dec [4.12]
Field 2(%)
Ra [177.5] Dec [-0.46]
Source: 1001
Source_sequence: 108
Sourcefit: 103
sub_sequence: 0
red_counter: 192
red_points: 384
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 128
Class 7: 128
Class 8: 128
Class 9: 128
n_eye Max: 150.95
Instrumental Polarimetric Properties
Ra [177.5] Dec [-0.46]
Instrumental Polarization
Position Angle
Field Ra: 177.5
Field Dec: -0.46
Ra [177.5] Dec [-0.46]
Field 3(%)
Ra [177.5] Dec [-0.46]
Source: 1000
Source_sequence: 127
Sourcefit: 102
sub_sequence: 0
red_counter: 0
red_points: 0
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 128
Class 7: 128
Class 8: 0
Class 9: 0
n_eye Max: 215.80
Instrumental Polarimetric Properties
Ra [177.5] Dec [-0.46]
Instrumental Polarization
Position Angle
Field Ra: 177.5
Field Dec: -0.46
Ra [177.5] Dec [-0.46]
Field 4(%)
Ra [177.5] Dec [-0.46]
Source: 1001
Source_sequence: 76
Sourcefit: 101
sub_sequence: 0
red_counter: 128
red_points: 128
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 128
Class 7: 128
Class 8: 0
Class 9: 0
n_eye Max: 138.5
Instrumental Polarimetric Properties
Ra [177.5] Dec [-0.46]
Instrumental Polarization
Position Angle
Field Ra: 177.5
Field Dec: -0.46
Ra [177.5] Dec [-0.46]
Field 5(%)
Ra [177.5] Dec [-0.46]
Source: 1000
Source_sequence: 148
Sourcefit: 100
sub_sequence: 0
red_counter: 0
red_points: 0
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0
n_eye Max: 138.5
Instrumental Polarimetric Properties
Ra [177.5] Dec [-0.46]
Instrumental Polarization
Position Angle



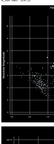


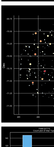
Field [1/50]
Ra [0.00, 0.00] Dec [-0.00,0]

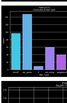
Stars: 4230
main_sequence: 76
giants: 1
subgiants: 39
dwarfs: 4114
red_giants: 0

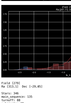
Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 4229
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 5.04,12







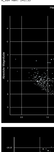


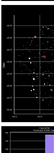
Field [2/50]
Ra [0.00, 0.00] Dec [-0.00,0]

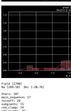
Stars: 4182
main_sequence: 1225
giants: 1
subgiants: 20
dwarfs: 2936
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 4181
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 2.94,.95





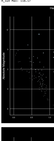


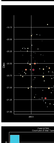
Field [3/50]
Ra [0.00, 0.00] Dec [-0.00,92]

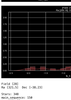
Stars: 2897
main_sequence: 57
giants: 1
subgiants: 31
dwarfs: 2808
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 2896
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 2.02,.27





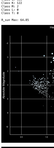


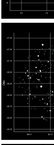
Field [4/50]
Ra [0.00, 0.00] Dec [-0.00,255]

Stars: 1480
main_sequence: 1258
giants: 1
subgiants: 31
dwarfs: 2188
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 1479
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 1.44,.41



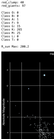


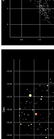
Field [5/50]
Ra [0.00, 0.00] Dec [-0.00,255]

Stars: 1480
main_sequence: 1258
giants: 1
subgiants: 31
dwarfs: 2188
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 1479
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 1.44,.41





Field [6/50]
Ra [0.00, 0.00] Dec [-0.00,92]

Stars: 2897
main_sequence: 57
giants: 1
subgiants: 31
dwarfs: 2808
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 2896
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 2.02,.27

Field [7/50]
Ra [0.00, 0.00] Dec [-0.00,92]

Stars: 2897
main_sequence: 57
giants: 1
subgiants: 31
dwarfs: 2808
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 2896
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 2.02,.27

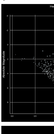
Field [8/50]
Ra [0.00, 0.00] Dec [-0.00,92]

Stars: 2897
main_sequence: 57
giants: 1
subgiants: 31
dwarfs: 2808
red_giants: 0

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 1
Class M: 2896
Class L: 0
Class T: 0
Class Y: 0

m_ext Max: 2.02,.27

Class Distribution
Class Distribution
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class



Field [0001]
Mu [0.01] Nu: [5.0]

Nparc: [40]
mass_separator: [47]
mass[0]: [0]
nobjects: [1]
nobjects: [1]
red_gravity: [1]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 128
Class [7]: 0
Class [8]: 0
Class [9]: 0

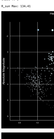
M_cut Max: [49.0]

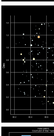
Field [0002]
Mu [0.01] Nu: [6.752]

Nparc: [40]
mass_separator: [0]
mass[0]: [0]
nobjects: [1]
nobjects: [1]
red_gravity: [0]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 0
Class [7]: 0
Class [8]: 0
Class [9]: 0

M_cut Max: [26.0]



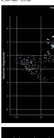


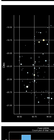
Field [0003]
Mu [0.01] Nu: [-26.26]

Nparc: [29]
mass_separator: [0]
mass[0]: [0]
nobjects: [0]
nobjects: [0]
red_gravity: [0]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 0
Class [7]: 0
Class [8]: 0
Class [9]: 0

M_cut Max: [19.0]



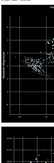


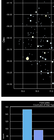
Field [0004]
Mu [0.01] Nu: [-48.57]

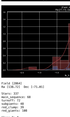
Nparc: [40]
mass_separator: [0]
mass[0]: [0]
nobjects: [0]
nobjects: [0]
red_gravity: [0]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 0
Class [7]: 0
Class [8]: 0
Class [9]: 0

M_cut Max: [15.0]







Field [0005]
Mu [0.01] Nu: [-68.57]

Nparc: [40]
mass_separator: [0]
mass[0]: [0]
nobjects: [0]
nobjects: [0]
red_gravity: [0]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 0
Class [7]: 0
Class [8]: 0
Class [9]: 0

M_cut Max: [10.0]

Field [0006]
Mu [0.01] Nu: [-88.57]

Nparc: [40]
mass_separator: [0]
mass[0]: [0]
nobjects: [0]
nobjects: [0]
red_gravity: [0]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 0
Class [7]: 0
Class [8]: 0
Class [9]: 0

M_cut Max: [5.0]

Field [0007]
Mu [0.01] Nu: [-115.01]

Nparc: [27]
mass_separator: [0]
mass[0]: [0]
nobjects: [0]
nobjects: [0]
red_gravity: [0]

Class [1]: 0
Class [2]: 0
Class [3]: 0
Class [4]: 0
Class [5]: 0
Class [6]: 0
Class [7]: 0
Class [8]: 0
Class [9]: 0

M_cut Max: [0]

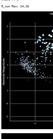
Total Count
Class Distribution
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class 20
Class

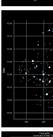
Fold [100]
Mu [50.34] Sec [50.34]

Seq: 100
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_prob: 0
red_index: 32
red_parts: 32

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

n_var_Max: 100.00





Fold [200]
Mu [49.39] Sec [49.39]

Seq: 200
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_index: 0
red_parts: 32

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

n_var_Max: 100.00

Fold [300]
Mu [47.52] Sec [47.52]

Seq: 300
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_index: 0
red_parts: 100

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

n_var_Max: 100.00

Fold [400]
Mu [46.56] Sec [46.56]

Seq: 400
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_index: 0
red_parts: 100

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

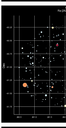
n_var_Max: 100.00

Fold [500]
Mu [46.06] Sec [46.06]

Seq: 500
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_index: 32
red_parts: 128

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

n_var_Max: 100.00



Fold [600]
Mu [45.71] Sec [45.71]

Seq: 600
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_index: 32
red_parts: 128

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

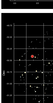
n_var_Max: 100.00

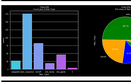
Fold [700]
Mu [45.07] Sec [45.07]

Seq: 700
hash_parameter: 50
hashsize: 32
subgraphs: 32
red_index: 32
red_parts: 128

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 100
Class 4: 100
Class 5: 100
Class 6: 100
Class 7: 100
Class 8: 100
Class 9: 100

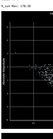
n_var_Max: 100.00




Cross Section Plot
Cross Section Plot
Cross Section Plot

Class 0: 1,0
Class 1: 1,0
Class 2: 1,0
Class 3: 1,0
Class 4: 1,0

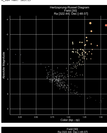
n_eve_train: [79,38]

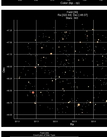


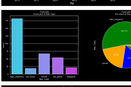
Fair 1.0%
Good 4.5%
Very Good 22.4%
Premium 25.6%
Ideal 46.5%
Fair
Good
Very Good
Premium
Ideal
cut
Count
Cut Proportions

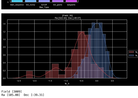
Class 26: 0
Class 27: 0
Class 28: 0
Class 29: 0
Class 30: 159
Class 31: 159
Class 32: 0
Class 33: 0
Class 34: 0
Class 35: 0

m_cut Mass: 185.25







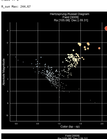


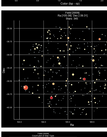
Field [0000]
Mu [10.00] Sma [-26.51]

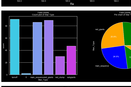
Neuron: 001
hidden_layer: 00
hidden_layer: 01
hidden_layer: 02
mu_prior: 00

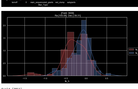
Class 26: 0
Class 27: 0
Class 28: 0
Class 29: 0
Class 30: 159
Class 31: 159
Class 32: 0
Class 33: 0
Class 34: 0
Class 35: 0

m_cut Mass: 194.27







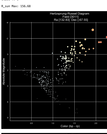


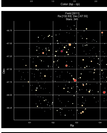
Field [0001]
Mu [10.00] Sma [-47.55]

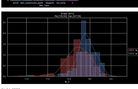
Neuron: 000
hidden_layer: 00
hidden_layer: 01
mu_prior: 00

Class 26: 0
Class 27: 0
Class 28: 0
Class 29: 0
Class 30: 159
Class 31: 159
Class 32: 0
Class 33: 0
Class 34: 0
Class 35: 0

m_cut Mass: 156.68





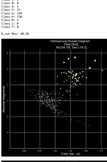


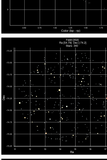
Field [0002]
Mu [10.00] Sma [-16.2]

Neuron: 000
hidden_layer: 00
hidden_layer: 01
mu_prior: 00

Class 26: 0
Class 27: 0
Class 28: 0
Class 29: 0
Class 30: 159
Class 31: 159
Class 32: 0
Class 33: 0
Class 34: 0
Class 35: 0

m_cut Mass: 46.58



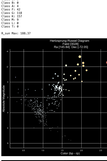


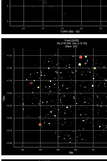
Field [0003]
Mu [10.00] Sma [-12.85]

Neuron: 001
hidden_layer: 00
hidden_layer: 01
mu_prior: 00

Class 26: 0
Class 27: 0
Class 28: 0
Class 29: 0
Class 30: 159
Class 31: 159
Class 32: 0
Class 33: 0
Class 34: 0
Class 35: 0

m_cut Mass: 105.37



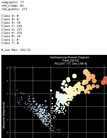


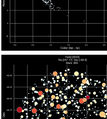
Field [0004]
Mu [10.00] Sma [-48.6]

Neuron: 000
hidden_layer: 00
hidden_layer: 01
mu_prior: 00

Class 26: 0
Class 27: 0
Class 28: 0
Class 29: 0
Class 30: 159
Class 31: 159
Class 32: 0
Class 33: 0
Class 34: 0
Class 35: 0

m_cut Mass: 145.91



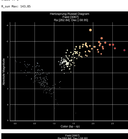


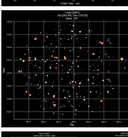
Class Distribution
Class Distribution (%)
Class
Count
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class

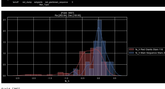
subpopulation: 25
mutation_rate: 0.01
fitness_sharpness: 0.50

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 1445.80



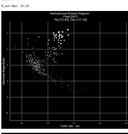


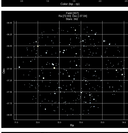


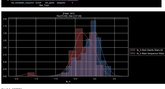
Field [ABC]
Mu [15.00] Sdev [1.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 24.32



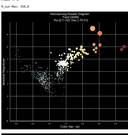


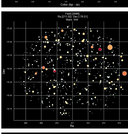


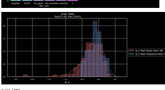
Field [ABC]
Mu [16.00] Sdev [3.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 28.8



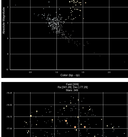


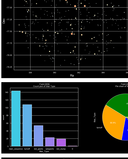


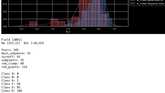
Field [ABC]
Mu [18.00] Sdev [4.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 38.8



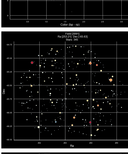


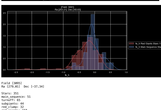


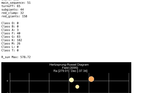
Field [ABC]
Mu [20.00] Sdev [5.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 76.50







Field [ABC]
Mu [23.00] Sdev [6.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 145.60

Field [ABC]
Mu [27.00] Sdev [7.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

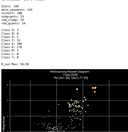
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

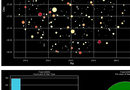
N_pop Mean: 276.50

Field [ABC]
Mu [32.00] Sdev [8.00]
Mutation [0.01]
Mate_sequence: [B]
Mate_prob: [0.5]
subpopulation: 25
mutation_rate: 0.01
rmf_prob: 0.5

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0

N_pop Mean: 1156.70





Count Per Class
Number of Objects
Class Number
Class Fraction
Class Fraction Weighted
Class Fraction Unweighted
Class Fraction Weighted Unweighted
Class Fraction Weighted Unweighted Weighted
Class Fraction Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
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Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted
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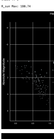
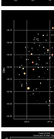
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted
Class Fraction Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted Weighted Unweighted

Years: 2007
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70



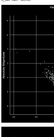


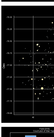
Partial Corr2:
Mu:20 MCL Inf:1.4 Date [2:01:02]

Years: 2008
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70



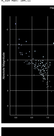


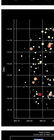
Partial Corr2:
Mu:20 MCL Inf:1.4 Date [2:01:02]

Years: 2009
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70



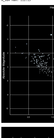


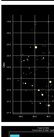
Partial Corr2:
Mu:20 MCL Inf:1.4 Date [2:01:02]

Years: 2010
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70



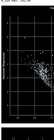


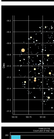
Partial Corr2:
Mu:20 MCL Inf:1.4 Date [2:01:02]

Years: 2011
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70



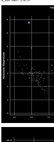


Partial Corr2:
Mu:20 MCL Inf:1.4 Date [2:00:56]

Years: 2012
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70



Partial Corr2:
Mu:20 MCL Inf:1.4 Date [2:00:02]

Years: 2013
max_separation: 50
min_separation: 10
subgraphs: 70
min_members: 20
rand_gamma: 1.00

Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 14
Class 5: 14
Class 6: 14
Class 7: 14
Class 8: 14

N_net_Mean: 1040.70

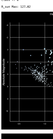
Count Vs Class
Class Vs Count
Class
Count
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class

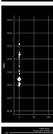
Fold 2[0]
Mr [0.0] Mse [1.78.02]

Depth: [6]
mass_separator: [0]
min_size: 2[0]
subgroups: [2]
subsamples: [2]
red_genes: [2]

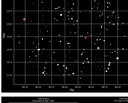
Class 0: [ ]
Class 1: [ ]
Class 2: [ ]
Class 3: [ ]
Class 4: [ ]
Class 5: [ ]
Class 6: [ ]
Class 7: [ ]

N_var Mse: [27.8]





Variables Selected
Mse [27]
Variable Occurrences Histogram
Mse [27]
Variable
Occurrences
Variable Occurrences Pie Chart
Mse [27]
Variable
Occurrences
Percentage
Mse [27]
Mse
Mse [27]
Mse
Mse [27]
Mse



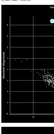
Total Count
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class

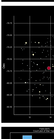
Field [187]
Ra [14.97], Dec [-76.62]

Shard: 329
main_parameter: 102
subparameter: 42
subsubparameter: 31
red_parameter: 46

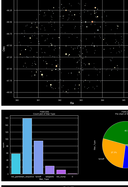
Class #1: 0
Class #2: 0
Class #3: 0
Class #4: 0
Class #5: 0
Class #6: 0
Class #7: 0
Class #8: 148
Class #9: 0
Class #10: 0
Class #11: 0

N_star_Mass: [98.39]





Ra [147.94], Dec [-74.63]
Ra [147.94], Dec [-74.63]
Ra [147.94], Dec [-74.63]



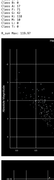
Distribution of Cluster Sizes
Distribution of Cluster Fractions
Cluster Size
Cluster Fraction
Cluster Size
Cluster Fraction
Cluster Size
Cluster Fraction

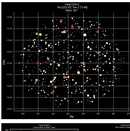
Field 27[0]
Mu [147.5] Sec [147.50]

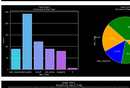
Stars: 283
Mean_separation: 38
Sep[0]: 0.0
Sep[1]: 0.0
num_clusters: 40
num_points: 283

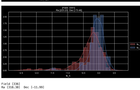
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 128
Class 6: 0
Class 7: 0
Class 8: 0

R_sun Mass: [10.9]





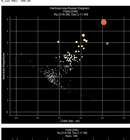


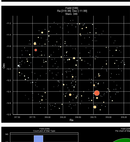


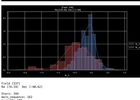
Field 2100
Ra 2.00,Dec 1-10.00
Stars: 386
main_sequence: 107
turnoff: 21
subgiants: 20
red_giants: 41
red_giants: 64

Class A: 8
Class B: 8
Class G: 8
Class K: 8
Class M: 128
Class O: 8
Class A: 8
Class B: 8
Class G: 8
Class K: 8

A_cut Max: 28.20



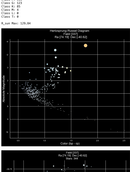


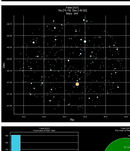


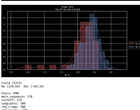
Field 2101
Ra 1.00,Dec 1-08.00
Stars: 386
main_sequence: 182
turnoff: 8
subgiants: 38
red_giants: 38
red_giants: 27

Class A: 8
Class B: 8
Class G: 8
Class K: 128
Class M: 8
Class O: 8
Class A: 8
Class B: 8
Class G: 8
Class K: 8

A_cut Max: 19.94



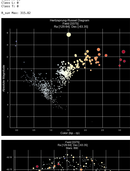


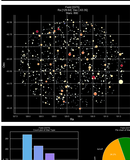


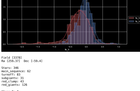
Field 2102
Ra 2.00,Dec 1-43.00
Stars: 386
main_sequence: 128
turnoff: 32
subgiants: 32
red_giants: 32
red_giants: 28

Class A: 8
Class B: 8
Class G: 8
Class K: 128
Class M: 128
Class O: 8
Class A: 8
Class B: 8
Class G: 8
Class K: 8

A_cut Max: 35.40



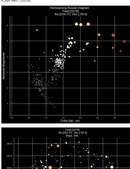


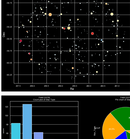


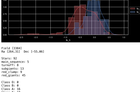
Field 2103
Ra 2.00,Dec 1-38.40
Stars: 386
main_sequence: 92
turnoff: 8
subgiants: 8
red_giants: 47
red_giants: 41

Class A: 8
Class B: 8
Class G: 8
Class K: 128
Class M: 128
Class O: 8
Class A: 8
Class B: 8
Class G: 8
Class K: 8

A_cut Max: 23.81



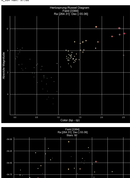


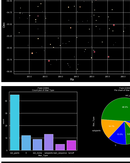


Field 2104
Ra 2.00,Dec 1-00.80
Stars: 386
main_sequence: 8
turnoff: 8
subgiants: 8
red_giants: 47
red_giants: 41

Class A: 8
Class B: 8
Class G: 8
Class K: 128
Class M: 128
Class O: 8
Class A: 8
Class B: 8
Class G: 8
Class K: 8

A_cut Max: 35.40

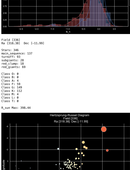




Field 2105
Ra 2.00,Dec 1-05.80
Stars: 386
main_sequence: 8
turnoff: 8
subgiants: 8
red_giants: 47
red_giants: 41

Class A: 8
Class B: 8
Class G: 8
Class K: 128
Class M: 128
Class O: 8
Class A: 8
Class B: 8
Class G: 8
Class K: 8

A_cut Max: 30.88

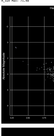


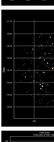
Field [F26]
Ra [167.9] Dec [-78.5]

Stars: 500
main_sequence: 145
hydrogen: 90
helium: 90
red_giants: 20
white_dwarfs: 15

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 130
Class M: 370
Class L: 0
Class T: 0
Class Y: 0

m_app Mag: 15.48



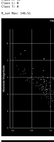


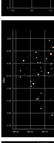
Field [F27]
Ra [145.2] Dec [-6.6]

Stars: 450
main_sequence: 150
hydrogen: 92
helium: 92
red_giants: 40
white_dwarfs: 26

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 28
Class M: 422
Class L: 0
Class T: 0
Class Y: 0

m_app Mag: [illegible]



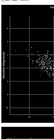


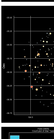
Field [F28]
Ra [181.3] Dec [-25.6]

Stars: 500
main_sequence: 80
hydrogen: 42
helium: 42
red_giants: 36

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 148
Class M: 352
Class L: 0
Class T: 0
Class Y: 0

m_app Mag: [illegible]



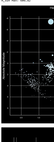


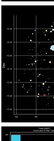
Field [F29]
Ra [-1.9] Dec [-11.6]

Stars: 450
main_sequence: 72
hydrogen: 40
helium: 40
red_giants: 18

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 18
Class M: 432
Class L: 0
Class T: 0
Class Y: 0

m_app Mag: [illegible]



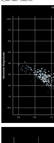


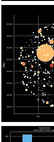
Field [F30]
Ra [122.7] Dec [-60.6]

Stars: 500
main_sequence: 87
hydrogen: 44
helium: 44
red_giants: 20
white_dwarfs: 305

Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 122
Class M: 378
Class L: 0
Class T: 0
Class Y: 0

m_app Mag: [illegible]



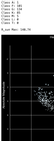


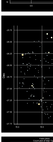
Field [F31]
Ra [-1.9] Dec [-16.5]

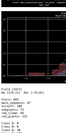
Stars: 500
main_sequence: 100
hydrogen: 50
helium: 50
red_giants: 32

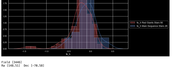
Class O: 0
Class B: 0
Class A: 0
Class F: 0
Class G: 0
Class K: 136
Class M: 364
Class L: 0
Class T: 0
Class Y: 0

m_app Mag: [illegible]





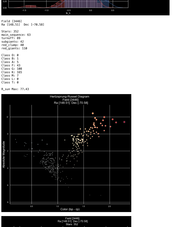

Color Mag - Int
Ra:[0.000,0.000] Dec:[0.000,0.000]
Stars: 0
Gal: 0
Unc: 0
Total: 0
Stars
Gal
Unc
Total
Stars
Gal
Unc
Total
Stars
Gal
Unc
Total

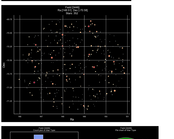


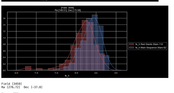
Field [0000]
Mw [180.7] Dmc [-78.58]

Stars: 352
main_sequence: 63
turnoff: 89
subgiants: 50
red_giants: 60
Class A: 0
Class B: 0
Class C: 1
Class D: 1
Class E: 1
Class F: 108
Class G: 109
Class H: 0
Class I: 0
Class J: 0

a_eq.Mass: [7.4]



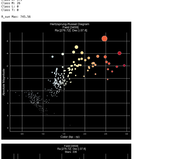


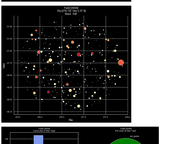


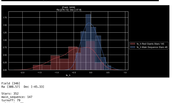
Field [0001]
Mw [126.72] Dmc [-0.18.6]

Stars: 186
main_sequence: 40
turnoff: 58
subgiants: 30
red_giants: 30
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 46
Class G: 46
Class H: 0
Class I: 0
Class J: 0

a_eq.Mass: [15.9]



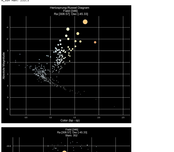


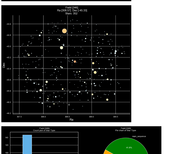


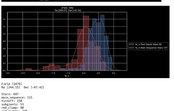
Field [0002]
Mw [1.85.32]

Stars: 352
main_sequence: 107
turnoff: 90
subgiants: 50
red_giants: 57
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 117
Class H: 0
Class I: 0
Class J: 0

a_eq.Mass: [11.5]



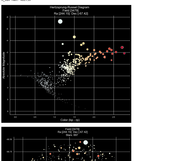


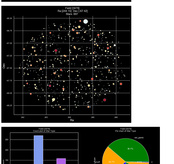


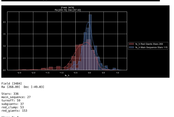
Field [0003]
Mw [1.67.42]

Stars: 407
main_sequence: 113
turnoff: 90
subgiants: 50
red_giants: 54
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 108
Class G: 108
Class H: 0
Class I: 0
Class J: 0

a_eq.Mass: [11.5]





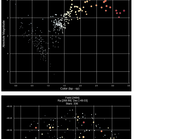


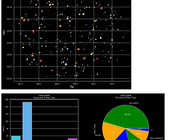
Field [0004]
Mw [1.48.62]

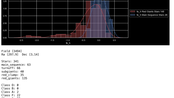
Stars: 236
main_sequence: 37
turnoff: 59
subgiants: 37
red_giants: 63
red_giants: 120

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 118
Class G: 118
Class H: 0
Class I: 0
Class J: 0

a_eq.Mass: [40.7]





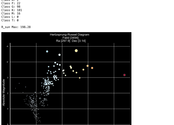


Field [0005]
Mw [1.15.34]

Stars: 380
main_sequence: 60
turnoff: 90
subgiants: 50
red_giants: 60
red_giants: 120

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0
Class J: 0

a_eq.Mass: [40.8]

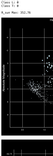


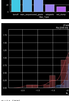
Field [100]
Ra [177.96] Dec [-21.72]

Depth: [50]
mass_separator: 100
Nsample: [1]
subgalaxy: [1]
Nsample_cut: [1]
rad_gradin: [1]

Class Nr: 0
Class Ni: 0
Class Nr: 1
Class Ni: 1
Class Nr: 122
Class Ni: 122
Class Nr: 123
Class Ni: 123
Class Nr: 124
Class Ni: 124

N_cut Max: [12.7]



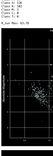


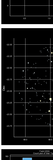
Field [100]
Ra [177.96] Dec [-22.02]

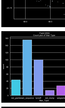
Depth: [50]
mass_separator: 100
Nsample: [1]
subgalaxy: [1]
Nsample_cut: [1]
rad_gradin: 60

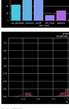
Class Nr: 0
Class Ni: 0
Class Nr: 1
Class Ni: 1
Class Nr: 122
Class Ni: 122
Class Nr: 123
Class Ni: 123
Class Nr: 124
Class Ni: 124

N_cut Max: [11.7]







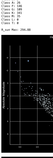


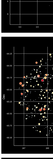
Field [100]
Ra [177.96] Dec [-22.32]

Depth: [50]
mass_separator: 100
Nsample: [1]
subgalaxy: 70
Nsample_cut: [1]
rad_gradin: 60

Class Nr: 0
Class Ni: 0
Class Nr: 1
Class Ni: 1
Class Nr: 108
Class Ni: 108
Class Nr: 109
Class Ni: 109
Class Nr: 110
Class Ni: 110

N_cut Max: [50.8]



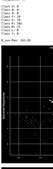


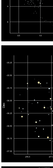
Field [100]
Ra [177.96] Dec [-22.52]

Depth: [50]
mass_separator: 100
Nsample: [1]
subgalaxy: 4
Nsample_cut: [1]
rad_gradin: 57

Class Nr: 0
Class Ni: 0
Class Nr: 4
Class Ni: 4
Class Nr: 5
Class Ni: 5
Class Nr: 15
Class Ni: 15
Class Nr: 16
Class Ni: 16

N_cut Max: [44.0]



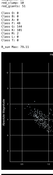


Field [100]
Ra [177.96] Dec [-22.82]

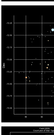
Depth: [50]
mass_separator: 100
Nsample: [1]
subgalaxy: 37
Nsample_cut: [1]
rad_gradin: 60

Class Nr: 0
Class Ni: 0
Class Nr: 1
Class Ni: 1
Class Nr: 148
Class Ni: 148
Class Nr: 149
Class Ni: 149
Class Nr: 150
Class Ni: 150

N_cut Max: [9.5]



Field 2[0]02
Ra [18:26] Dec [-2.8]
Mag: 20.0
Exp_parameter: 96
Sky[0]07: 0
Sky[1]07: 0
red_index: 0.5
red_index: 0.5
Class 0: 0
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0.28
Class 5: 0.28
Class 6: 0
Class 7: 0
n_sun_max: 107.00
Color-Magnitude Diagram
Ra [18:26] Dec [-2.8]
Color Mag - Sun
Number of Sources
Number of Sources
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Ra [18:26] Dec [-2.8]
Number of Sources
Number of Sources
Class 0
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7

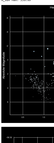


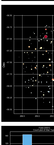
Field 23001
MJD 2453.2 Date 2-07-1982

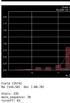
Sigma: 2mm
mean_separation: 20
mean_eccentricity: 0
subgroupsize: 30
rms_sigma: 0.0
rms_quality: 0.0

Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 152
Class 7: 0
Class 8: 0
Class 9: 0

N_out/Nmax: 0/40.00





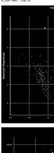


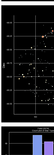
Field 23002
MJD 2453.3 Date 2-08-1982

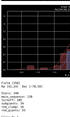
Sigma: 20mm
mean_separation: 70
mean_eccentricity: 0
subgroupsize: 30
rms_sigma: 0.0
rms_quality: 0.0

Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

N_out/Nmax: 0/40.00





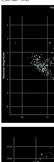


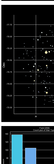
Field 23003
MJD 2453.4 Date 2-09-1982

Sigma: 200
mean_separation: 150
mean_eccentricity: 0
subgroupsize: 30
rms_sigma: 0.0
rms_quality: 0.0

Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 152
Class 7: 0
Class 8: 0
Class 9: 0

N_out/Nmax: 0/40



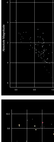


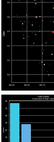
Field 23004
MJD 2453.5 Date 2-10-1982

Sigma: 2cm
mean_separation: 20
mean_eccentricity: 0
subgroupsize: 30
rms_sigma: 0.0
rms_quality: 0.0

Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

N_out/Nmax: 0/0.00



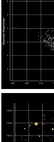


Field 23005
MJD 2453.6 Date 2-11-1982

Sigma: 20cm
mean_separation: 70
mean_eccentricity: 0
subgroupsize: 30
rms_sigma: 0.0
rms_quality: 0.0

Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 152
Class 7: 0
Class 8: 0
Class 9: 0

N_out/Nmax: 0/40.00

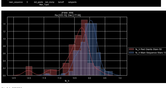


Field 23006
MJD 2453.7 Date 2-12-1982

Sigma: 200cm
mean_separation: 150
mean_eccentricity: 0
subgroupsize: 30
rms_sigma: 0.0
rms_quality: 0.0

Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 152
Class 7: 0
Class 8: 0
Class 9: 0

N_out/Nmax: 0/40.00

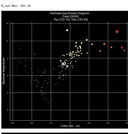


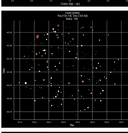
Field [5000]
Ra [223.0] Dec [-63.5]

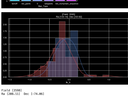
Stars: 385
Galaxies: 1000
Unclassified: 28
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

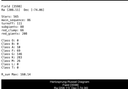
Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

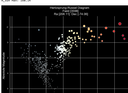
m_cut_Mass: [10,-16









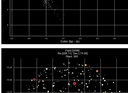


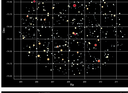
Field [5000]
Ra [180.1] Dec [-74.8]

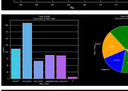
Stars: 385
Galaxies: 1000
Unclassified: 28
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

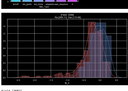
Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

m_cut_Mass: [10,-16







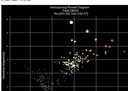


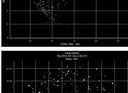
Field [5000]
Ra [223.5] Dec [-42.8]

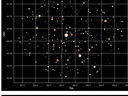
Stars: 388
Galaxies: 1000
Unclassified: 27
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

m_cut_Mass: [10,-16





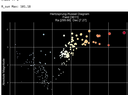


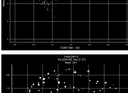
Field [5022]
Ra [242.0] Dec [5.2]

Stars: 386
Galaxies: 1000
Unclassified: 30
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

m_cut_Mass: [10,-16



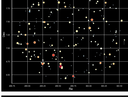


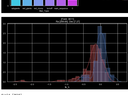
Field [5022]
Ra [112.5] Dec [-48.4]

Stars: 384
Galaxies: 1000
Unclassified: 30
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

m_cut_Mass: [-1969,0]



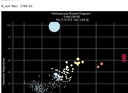


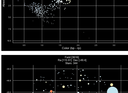
Field [5022]
Ra [180.1] Dec [5.7]

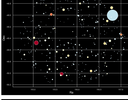
Stars: 386
Galaxies: 1000
Unclassified: 28
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

m_cut_Mass: [10,-16





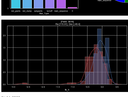


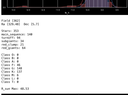
Field [5022]
Ra [223.5] Dec [-35.7]

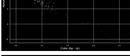
Stars: 385
Galaxies: 1000
Unclassified: 28
Ellipticals: 38
Lenticulars: 38
Spirals: 1000
Irregulars: 0

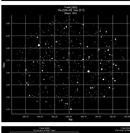
Class 0: 38
Class 1: 38
Class 2: 1000
Class 3: 0
Class 4: 38
Class 5: 38
Class 6: 0
Class 7: 0
Class 8: 0
Class 9: 0

m_cut_Mass: [10,-16









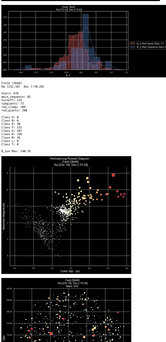
Cluster Sizes
Cluster Sizes (Pie Chart)
Cluster 1
Cluster 2
Cluster 3
Cluster 4
Cluster 5
Cluster 6
Cluster 7
Cluster 8
Cluster 9
Cluster 10
Cluster 11
Cluster 12
Cluster 13
Cluster 14
Cluster 15
Cluster 16
Cluster 17
Cluster 18
Cluster 19
Cluster 20
Cluster

Field [0000]
Ra [0h0m0s] Dec [-29.0m]

Stars: 4788
mean_separation: 85
lensfrac: 0.5
nsplitmax: 32
nsplitmin: 32
rmd_prefix: 248

Class A: 0
Class B: 0
Class C: 38
Class D: 0
Class E: 120
Class F: 0
Class G: 38
Class H: 0
Class I: 0

m_cut_Max: 246.75


Colour-Mag Cut
Colour Cut - 1st
Colour Cut - 2nd
Colour Cut - 3rd
Mag Cut
Colour Cut - 4th
Colour Cut - 5th
Colour Cut - 6th
Colour Cut - 7th
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Colour Cut - 1113rd
Colour Cut - 1114th
Colour Cut - 1115th
Colour Cut - 1116th
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Colour Cut - 1119th
Colour Cut - 1120th
Colour Cut - 1121st
Colour Cut - 1122nd
Colour Cut - 1123rd
Colour Cut - 1124th
Colour Cut - 1125th
Colour Cut - 1126th
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Colour Cut - 1130th
Colour Cut - 1131st
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Colour Cut - 1138th
Colour Cut - 1139th
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Colour Cut - 1180th
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Colour Cut - 1182nd
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Colour Cut - 1211st
Colour Cut - 1212nd
Colour Cut - 1213rd
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Colour Cut - 1310th
Colour Cut - 1311st
Colour Cut - 1312nd
Colour Cut - 1313rd
Colour Cut - 1314th
Colour Cut - 1315th
Colour Cut - 1316th
Colour Cut - 1317th
Colour Cut - 1318th
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Colour Cut - 1354th
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Colour Cut - 1356th
Colour Cut - 1357th
Colour Cut - 1358th
Colour Cut - 1359th
Colour Cut - 1360th
Colour Cut - 1361st
Colour Cut - 1362nd
Colour Cut - 1363rd
Colour Cut - 1364th
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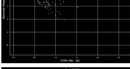
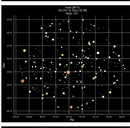
Colour Cut - 1368th
Colour Cut - 1369th
Colour Cut - 1





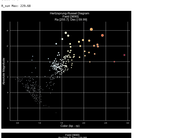
Cross Section
Cross Section Type
Vertical
Horizontal
Oblique
Cross Section Dip
Vertical
Dip 80-90
Dip 70-80
Dip 60-70
Dip 50-60
Dip 40-50
Dip 30-40
Dip 20-30
Dip 10-20
Dip 0-10
Cross Section Dip

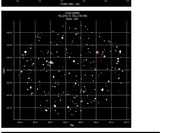
Field 23800
Ra 12:17.8 Dec [illegible]

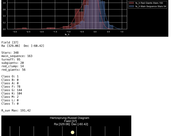
Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

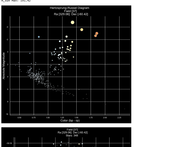
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

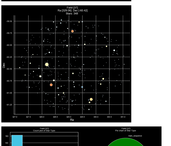
R_sun Nsrc: 236.00

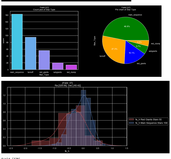


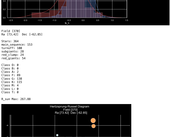


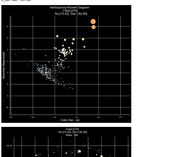


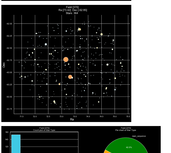


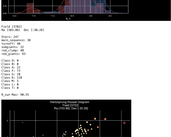


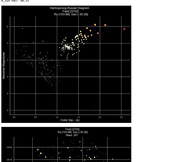


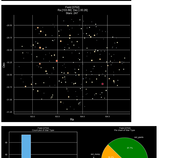


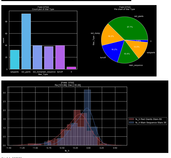


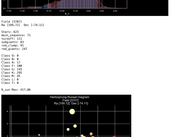


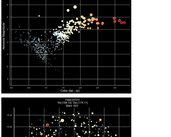


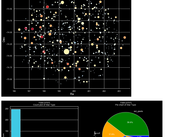


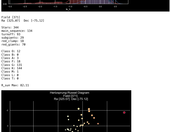












Field 23900
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23901
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23902
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23903
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23904
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23905
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23906
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23907
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00

Field 23908
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

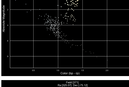
R_sun Nsrc: 236.00

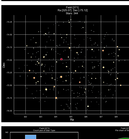
Field 23909
Ra 12:17.8 Dec [illegible]

Nsrcs: 488
mean_sepparcsec: 55
sepparcsec: 0
subpixels: 32
mag_cutoff: 18
real_profile: 248

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

R_sun Nsrc: 236.00



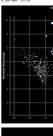


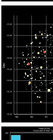
Classification Accuracy Histogram
Mu:0.000 Sig:1.000
Class 1
Class 2
Class 3
Class 4
Class 5
Class 6
Class 7
Class 8
Class 9
Class 10
Class 11
Class 12
Class 13
Class 14
Class 15
Class 16
Class 17
Class 18
Class 19
Class 20
Class

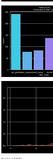
Fold 15/50
Mg [14/0] Ne [2/0.5a]

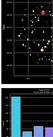
Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 22
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

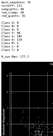
R_star Nsrc: 215.97

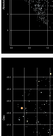


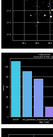








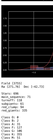


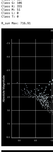


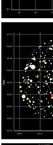
Fold 16/50
Mg [14/0] Ne [2/0.5a]

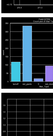
Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

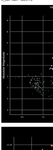
R_star Nsrc: 215.97











Fold 17/50
Mg [14/0] Ne [2/0.5a]

Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

R_star Nsrc: 215.97

Fold 18/50
Mg [14/0] Ne [2/0.5a]

Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

R_star Nsrc: 215.97

Fold 19/50
Mg [14/0] Ne [2/0.5a]

Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

R_star Nsrc: 215.97

Fold 20/50
Mg [14/0] Ne [2/0.5a]

Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

R_star Nsrc: 215.97

Fold 21/50
Mg [14/0] Ne [2/0.5a]

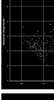
Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

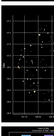
R_star Nsrc: 215.97

Fold 22/50
Mg [14/0] Ne [2/0.5a]

Nsrc: 4207
Nsrc_separator: 75
Nsubgrid: 512
subgrid_res: 20
red_quality: 40
Class 1: 0
Class 2: 0
Class 3: 0
Class 4: 0
Class 5: 0
Class 6: 0
Class 7: 298
Class 8: 0
Class 9: 0
Class 10: 0

R_star Nsrc: 215.97

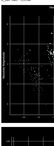


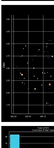


Field [2903]
Ra [08:28] Dec [2.58]
Stars: 1
Main_sequence: 20
Giants: 0
Subgiants: 30
Dwarfs: 0
Cep_pulsator: 32

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 28
Class H: 0
Class I: 0

A_star Mass: [0.8]

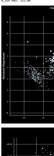


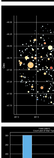


Field [2902]
Ra [08:28] Dec [-0.08]
Stars: 1
Main_sequence: 0
Giants: 0
Subgiants: 38
Dwarfs: 0
Cep_pulsator: 38

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

A_star Mass: [0.8]

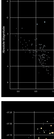


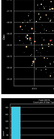


Field [2903]
Ra [08:28] Dec [-0.08]
Stars: 207
Main_sequence: 28
Giants: 0
Subgiants: 0
Cep_pulsator: 42

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

A_star Mass: [0.9]

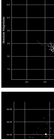


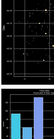


Field [2903]
Ra [08:28] Dec [-0.08]
Stars: 207
Main_sequence: 51
Giants: 0
Subgiants: 0
Cep_pulsator: 42

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

A_star Mass: [0.9]





Field [2903]
Ra [08:28] Dec [-0.08]
Stars: 207
Main_sequence: 110
Giants: 0
Subgiants: 0
Cep_pulsator: 42

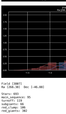
Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 0
Class H: 0
Class I: 0

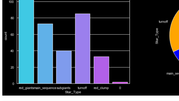
A_star Mass: [0.9]

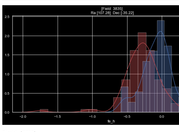
Field [2903]
Ra [08:28] Dec [-0.15]
Stars: 185
Main_sequence: 73
Giants: 0
Subgiants: 0
Cep_pulsator: 42

Class A: 0
Class B: 0
Class C: 0
Class D: 0
Class E: 0
Class F: 0
Class G: 128
Class H: 0
Class I: 0

A_star Mass: [0.8]





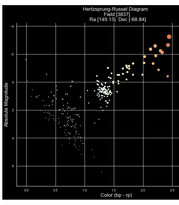


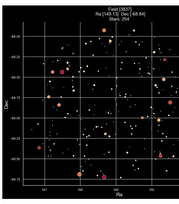
Field [3833]
Ra [145.13] Dec [-68.84]

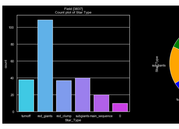
Stars: 254
main_sequence: 20
turnoff: 40
subgiants: 40
red_clump: 37
red_giants: 109

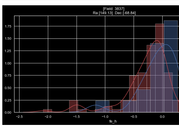
Class O: 0
Class B: 0
Class A: 16
Class F: 69
Class G: 40
Class K: 104
Class M: 16
Class L: 0
Class T: 0

R_sun Max: 173.53







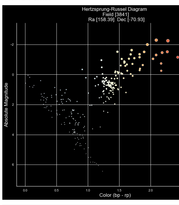


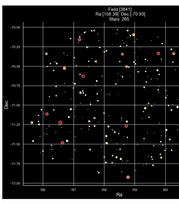
Field [3841]
Ra [150.39] Dec [-70.93]

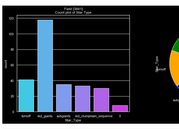
Stars: 265
main_sequence: 30
turnoff: 41
subgiants: 35
red_clump: 33
red_giants: 118

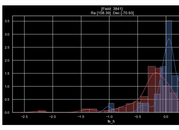
Class O: 0
Class B: 0
Class A: 21
Class F: 49
Class G: 44
Class K: 124
Class M: 18
Class L: 0
Class T: 0

R_sun Max: 139.36







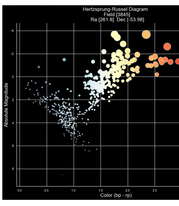


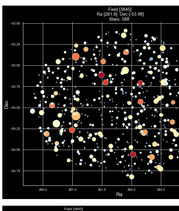
Field [3845]
Ra [261.8] Dec [-53.98]

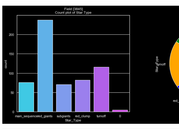
Stars: 588
main_sequence: 76
turnoff: 110
subgiants: 71
red_clump: 82
red_giants: 230

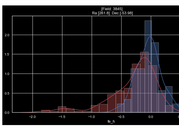
Class O: 0
Class B: 0
Class A: 15
Class F: 75
Class G: 75
Class K: 295
Class M: 42
Class L: 0
Class T: 0

R_sun Max: 200.53









Done!

[2]: