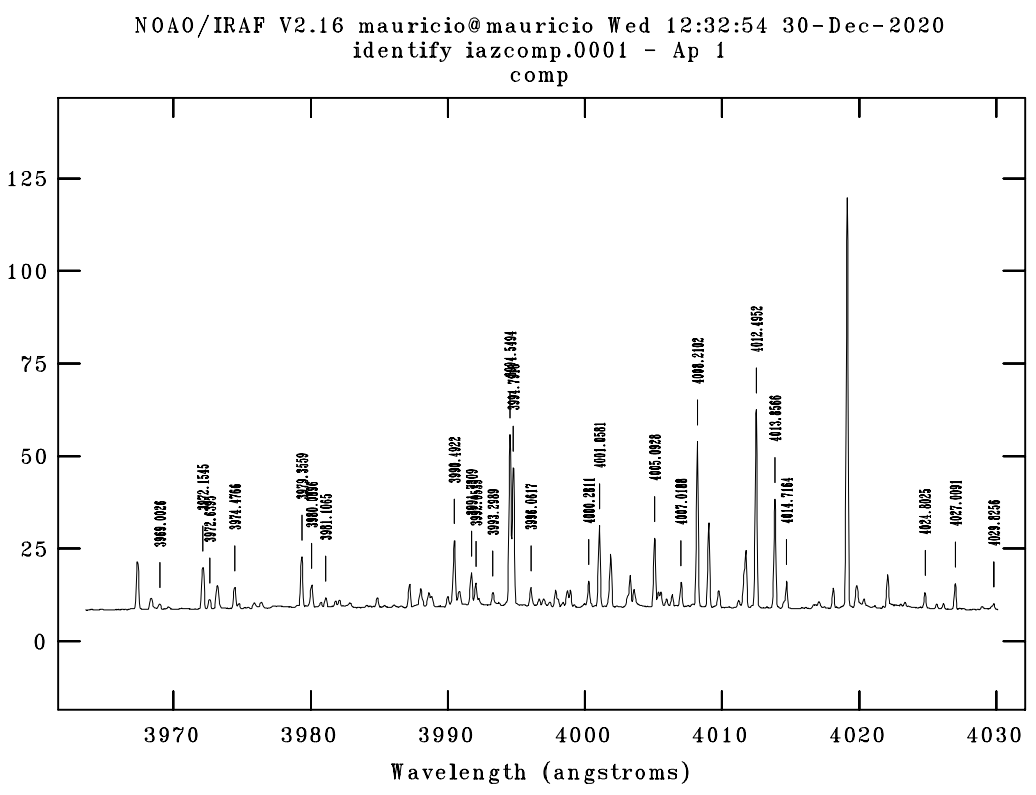
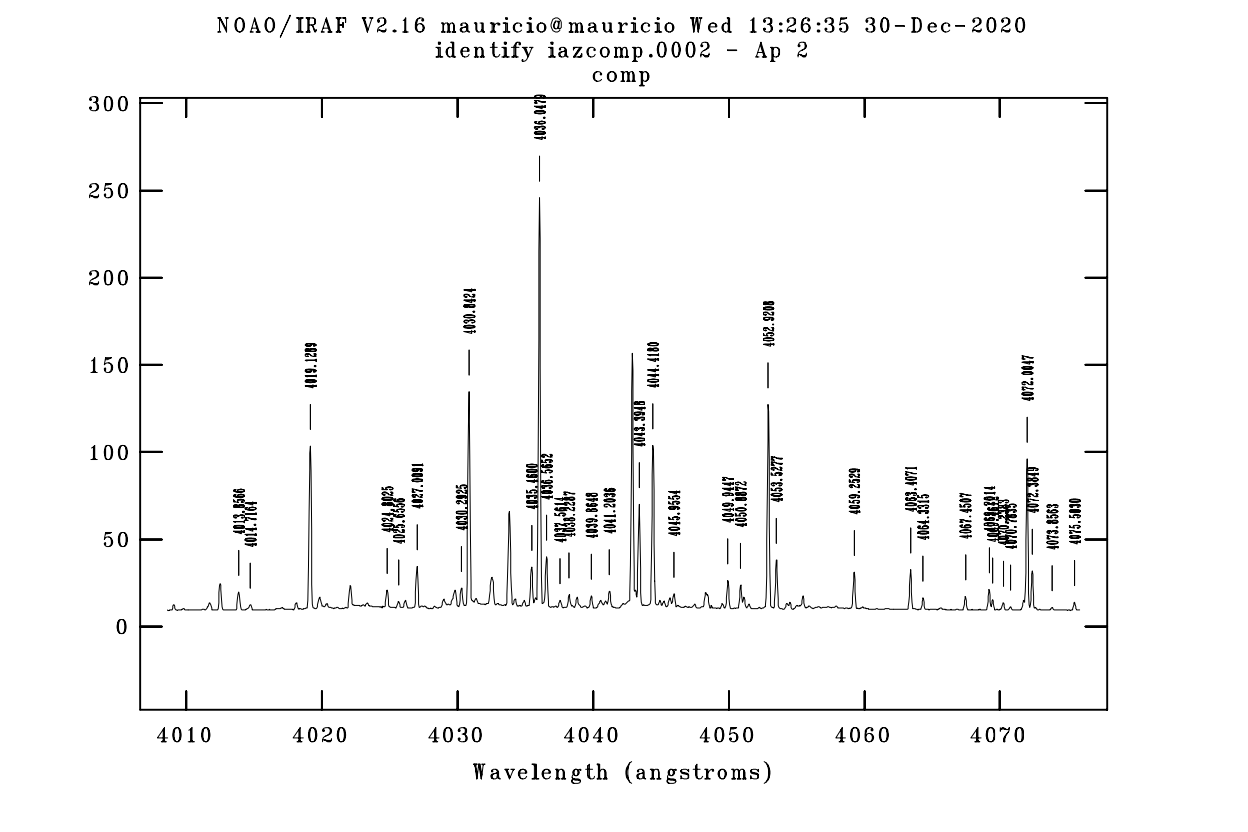
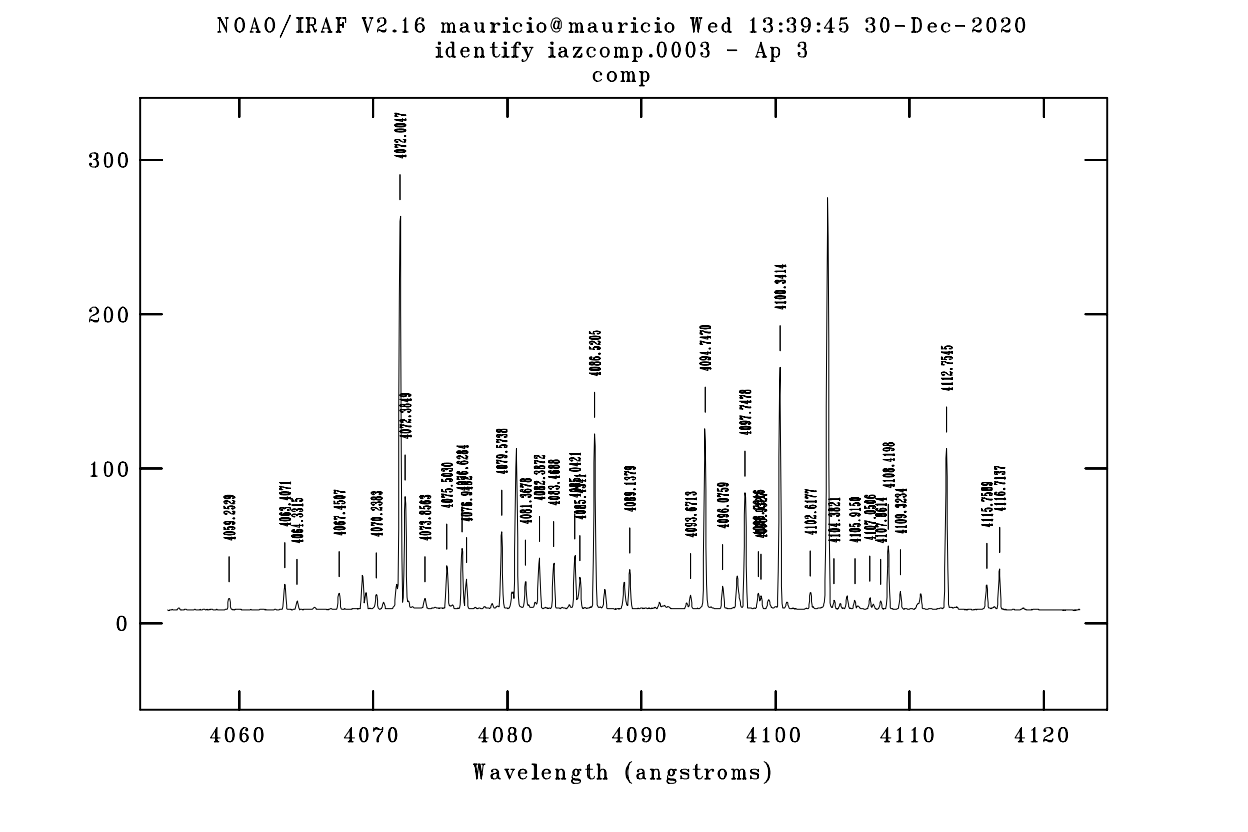
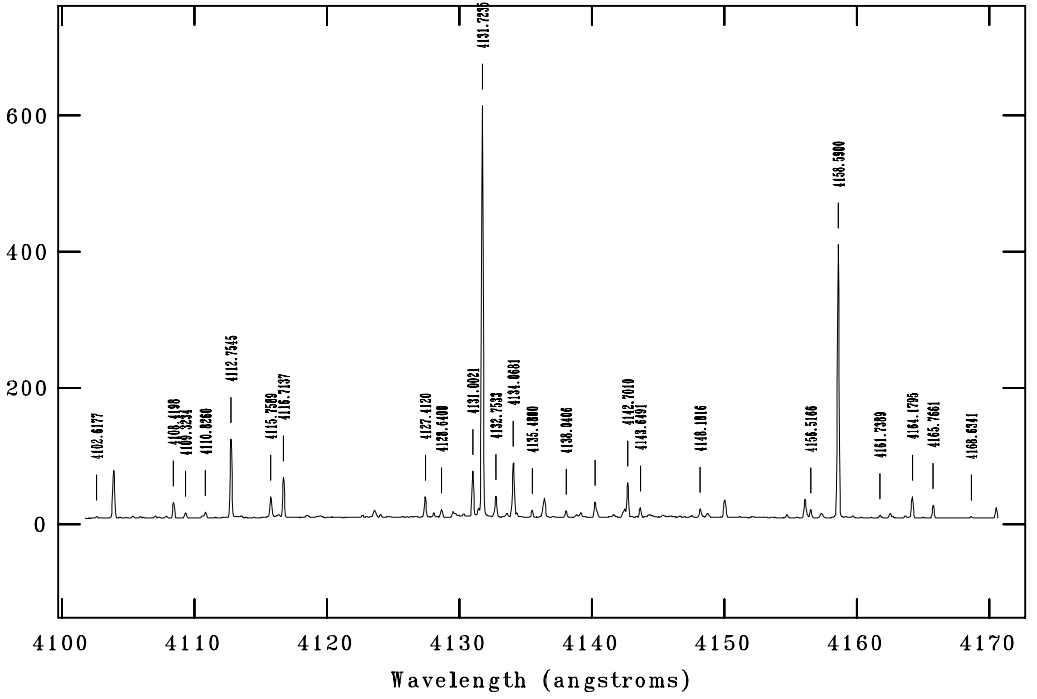
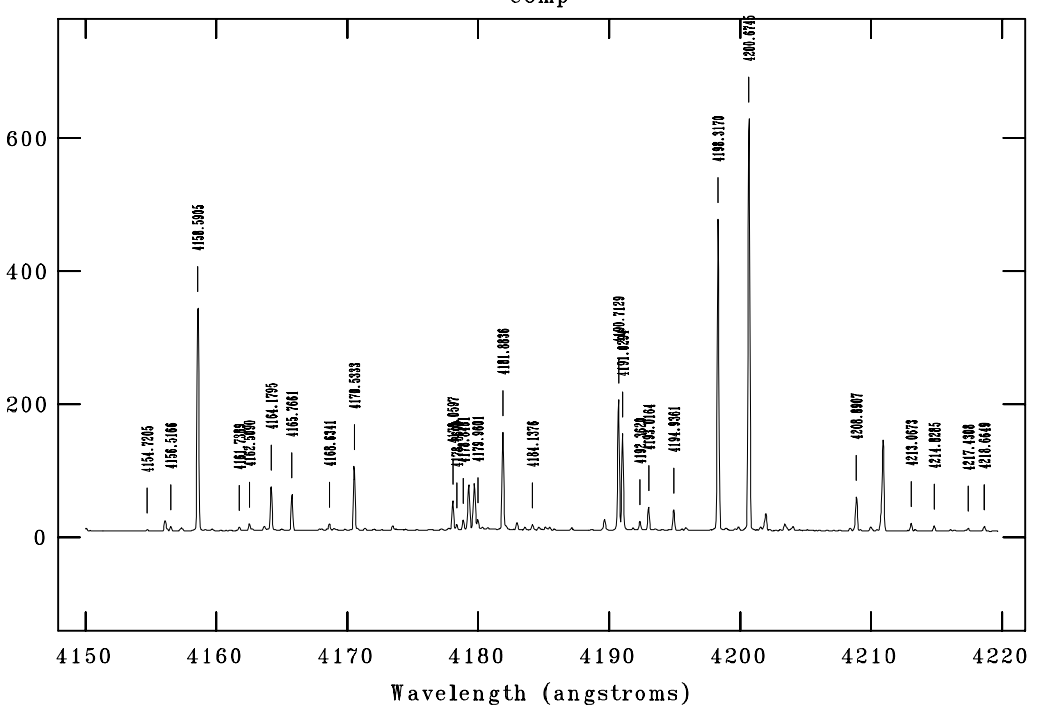
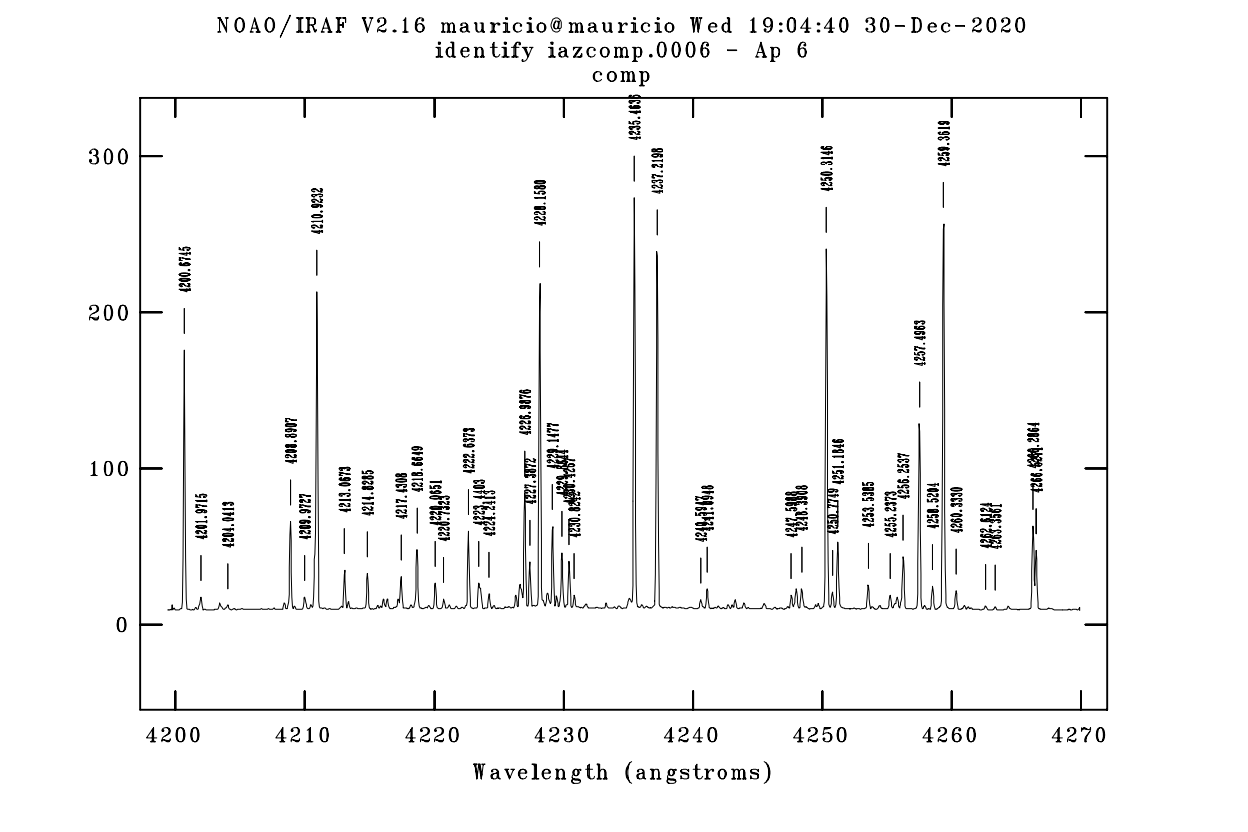

NOAO/IRAF V2.16 mauricio@mauricio Wed 12:32:54 30-Dec-2020
identify iazcomp.0001 - Ap 1
comp
125
100
75
50
25
0
3970
3980
3990
4000
4010
4020
4030
Wavelength (angstroms)
3969.0026
3972.1545
3974.4766
3979.3559
3981.1065
3990.4922
3993.2989
3996.0617
4000.2811
4001.6581
4005.0928
4007.0188
4008.2102
4012.4952
4013.8566
4014.7164
4021.8025
4027.0091
4029.8256

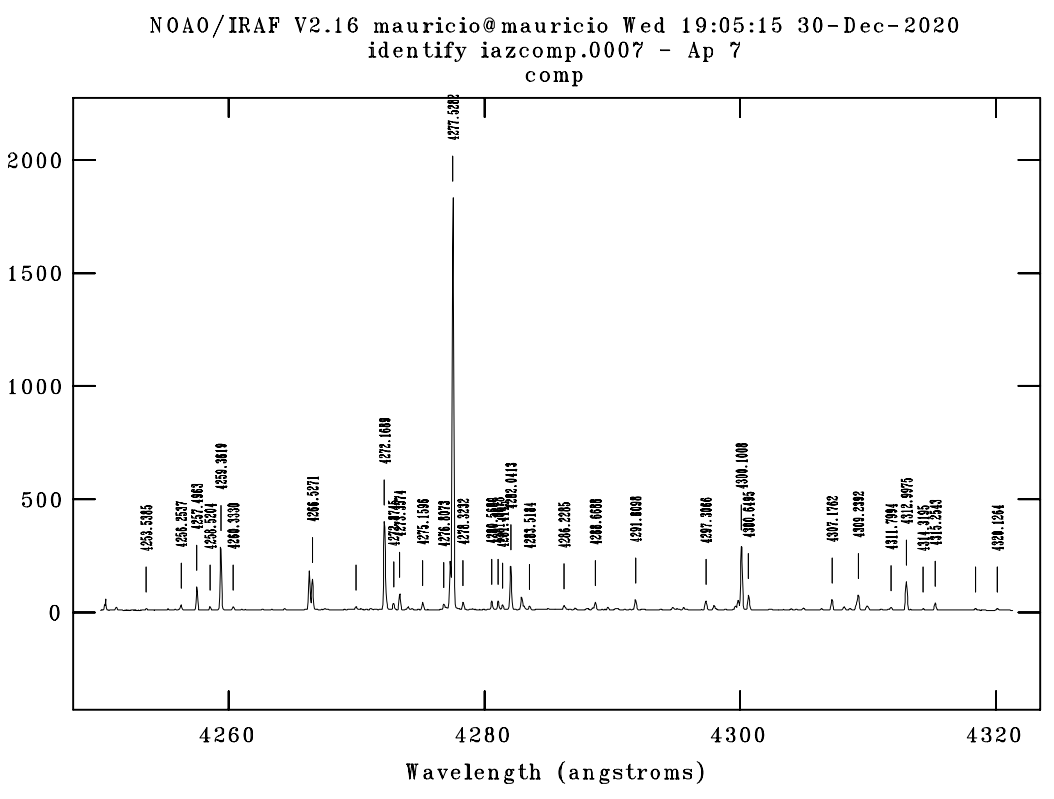

NOAO/IRAF V2.16 mauricio@mauricio Wed 13:26:35 30-Dec-2020
identify iazcomp.0002 - Ap 2
comp
300
250
200
150
100
50
0
4010
4020
4030
4040
4050
4060
4070
Wavelength (angstroms)
4013.8566
4014.7164
4019.1289
4024.8025
4025.6556
4027.0091
4030.2825
4030.8424
4035.4600
4036.0479
4036.5652
4037.5614
4038.2287
4039.8648
4041.2036
4043.3948
4044.4180
4045.9554
4049.9447
4050.8872
4052.9208
4053.5277
4059.2529
4063.4071
4064.3315
4067.4507
4070.7835
4072.0047
4072.3849
4073.8563
4075.5830

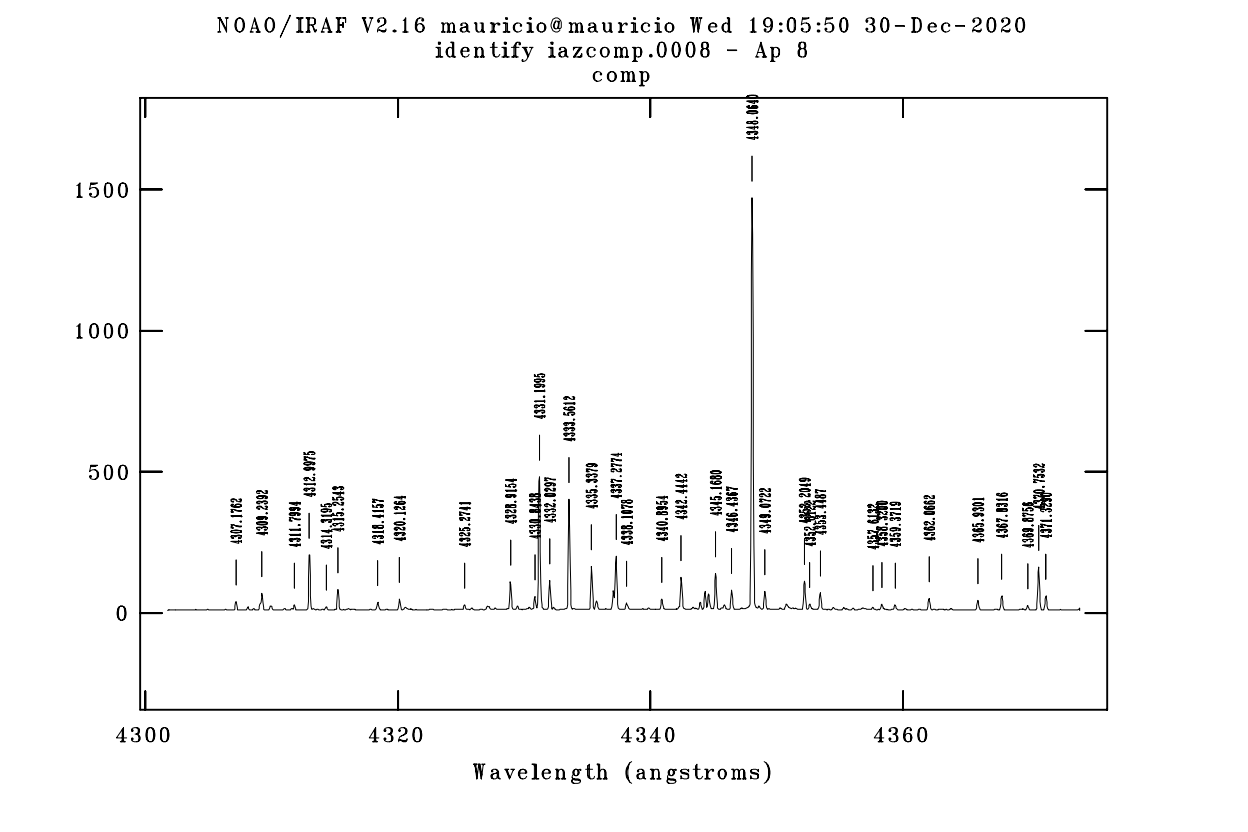

NOAO/IRAF V2.16 mauricio@mauricio Wed 13:39:45 30-Dec-2020
identify iazcomp.0003 - Ap 3
comp
300
200
100
0
4060
4070
4080
4090
4100
4110
4120
Wavelength (angstroms)
4059.2529
4063.4071
4064.3315
4067.4507
4070.2383
4072.0047
4072.3849
4073.8563
4075.5030
4076.6284
4079.5738
4081.3678
4082.3872
4083.4668
4085.0421
4086.5205
4089.1379
4093.6713
4094.7470
4096.0759
4097.7478
4100.3414
4102.6177
4104.3821
4105.9150
4107.0506
4107.8614
4108.4198
4109.3234
4112.7545
4115.7589
4116.7137

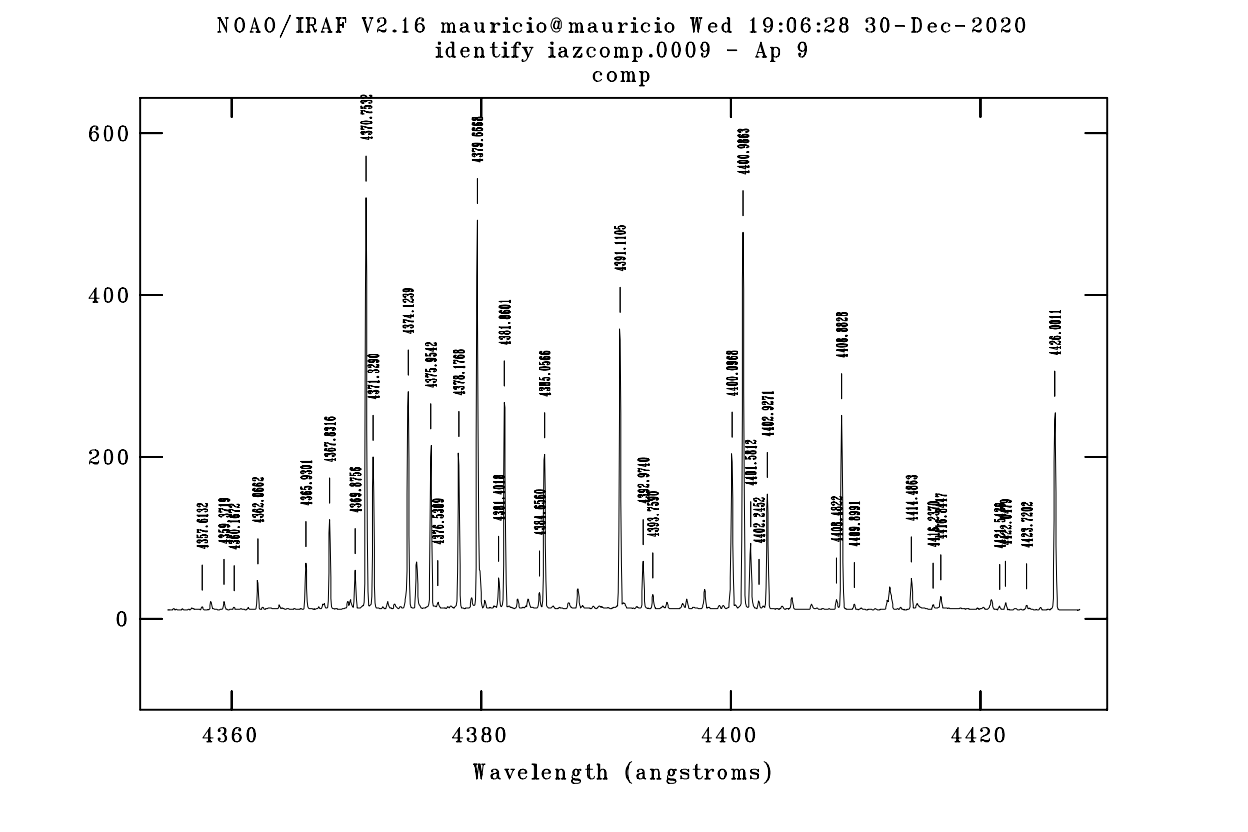

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:01:33 30-Dec-2020
identify iazcomp.0004 - Ap 4
comp
4102.6177
4108.4198
4109.3234
4110.8280
4112.7545
4115.7589
4116.7537
4127.4120
4128.6400
4131.0021
4131.7235
4132.7533
4134.0681
4135.4000
4138.0406
4142.7010
4143.6497
4148.1016
4156.5146
4158.5900
4161.7309
4164.1795
4165.7661
4168.6511
600
400
200
0
4100
4110
4120
4130
4140
4150
4160
4170
Wavelength (angstroms)

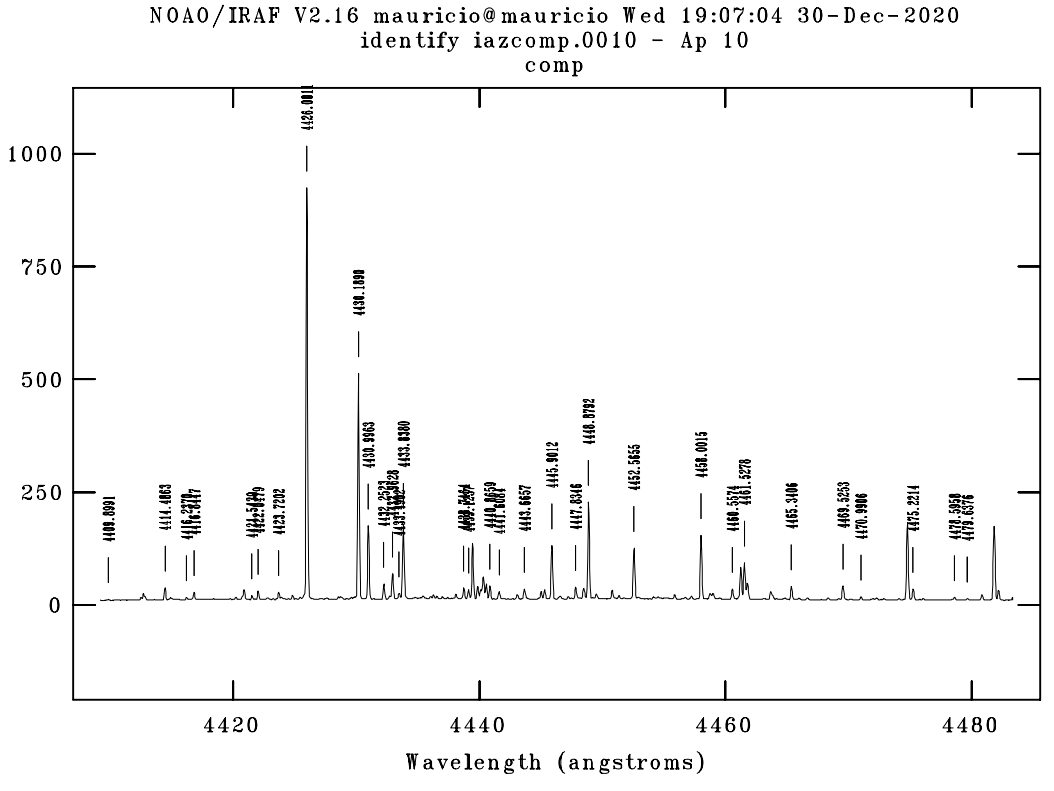

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:03:39 30-Dec-2020
identify iazcomp.0005 - Ap 5
comp
4154.7205
4156.5166
4158.5905
4161.7309
4162.5090
4164.1795
4165.7661
4168.6341
4170.5333
4179.9601
4181.8836
4184.1376
4190.7129
4194.9361
4198.3170
4200.6745
4208.8907
4213.0673
4214.8285
4217.4308
4218.6649
600
400
200
0
4150
4160
4170
4180
4190
4200
4210
4220
Wavelength (angstroms)

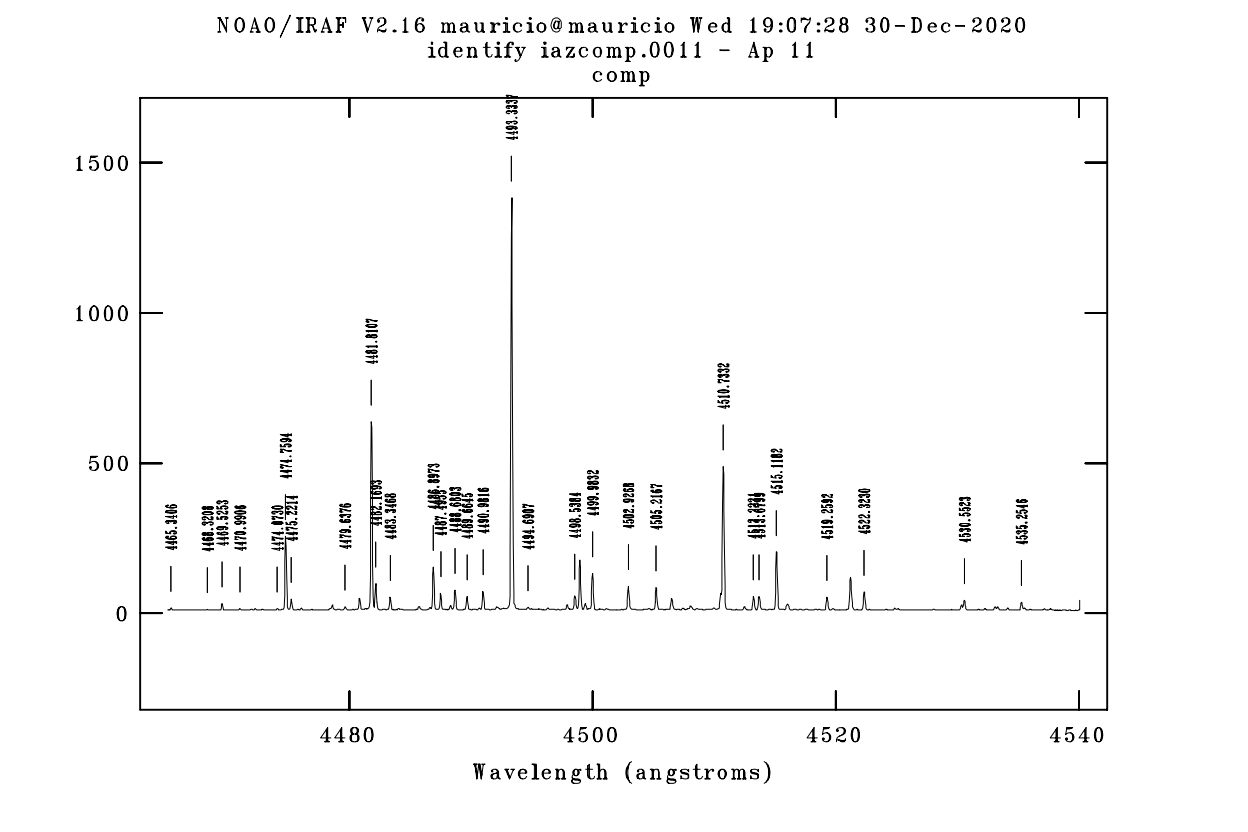

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:04:40 30-Dec-2020
identify iazcomp.0006 - Ap 6
comp
300
200
100
0
4200
4210
4220
4230
4240
4250
4260
4270
Wavelength (angstroms)
4200.6745
4201.9715
4204.0413
4208.8907
4209.9727
4210.9232
4213.0673
4214.8285
4217.4308
4218.6649
4222.6373
4226.9876
4228.1580
4235.4635
4237.2198
4250.3146
4251.1846
4253.5385
4255.2373
4256.2537
4257.4963
4258.5204
4259.3619
4260.3330

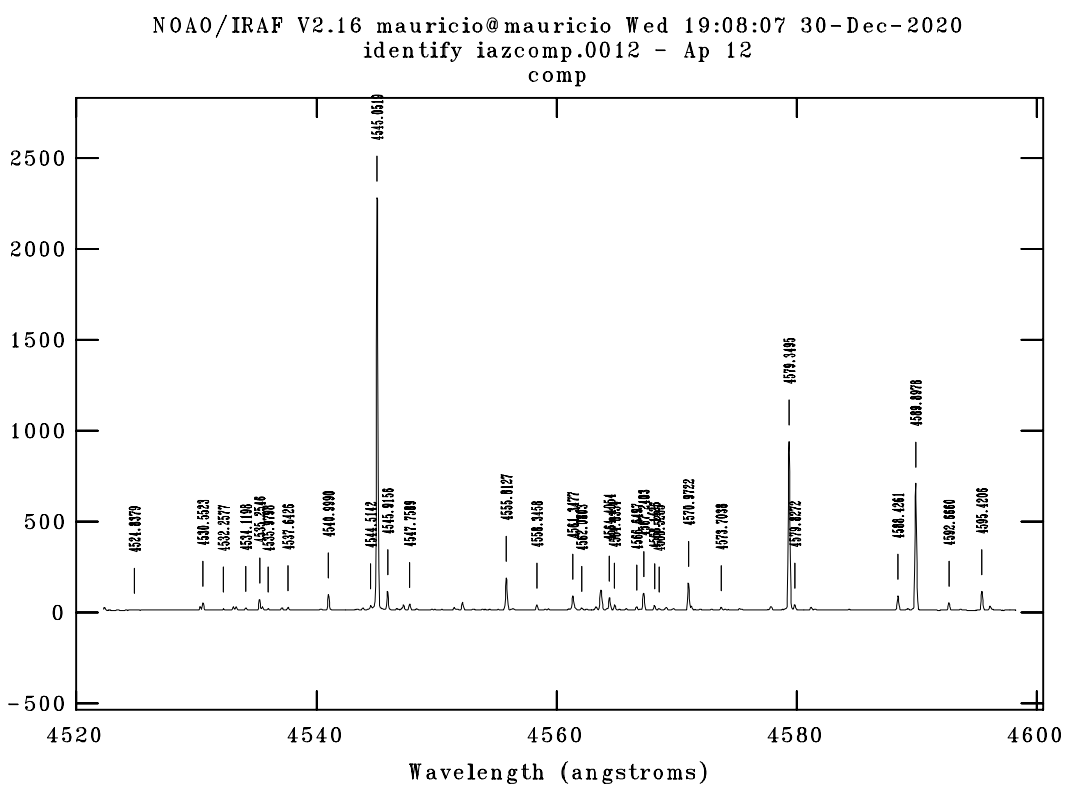

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:05:15 30-Dec-2020
identify iazcomp.0007 - Ap 7
comp
2000
1500
1000
500
0
4260
4280
4300
4320
Wavelength (angstroms)
4253.5365
4256.2537
4257.1463
4258.3819
4260.3330
4266.5271
4272.1689
4275.1596
4276.8073
4277.5282
4278.3322
4285.5184
4286.2285
4288.6680
4291.8038
4297.3066
4300.1000
4300.6195
4307.1762
4309.2392
4311.7994
4312.9975
4314.3195
4315.2545
4328.1264

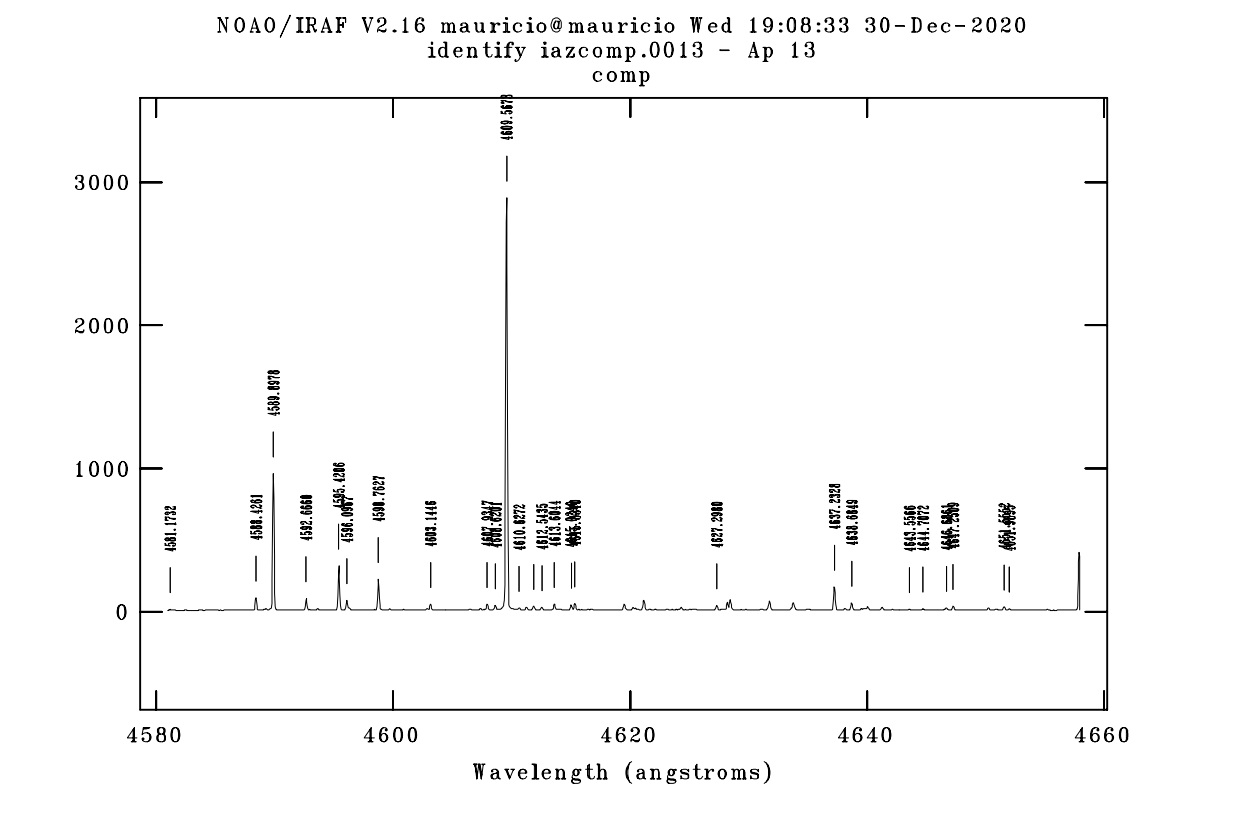

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:05:50 30-Dec-2020
identify iazcomp.0008 - Ap 8
comp
1500
1000
500
0
4300
4320
4340
4360
Wavelength (angstroms)
4307.1762
4309.2392
4311.7994
4312.9975
4314.3195
4315.2543
4318.4157
4320.1264
4325.2741
4328.9154
4330.8438
4331.1995
4332.0297
4333.5612
4335.3379
4337.2774
4338.1078
4340.8954
4342.4442
4345.1680
4346.4367
4348.0640
4349.0722
4352.6132
4358.3200
4359.3719
4362.0662
4365.9301
4367.8316
4369.8756
4370.7532
4371.3230

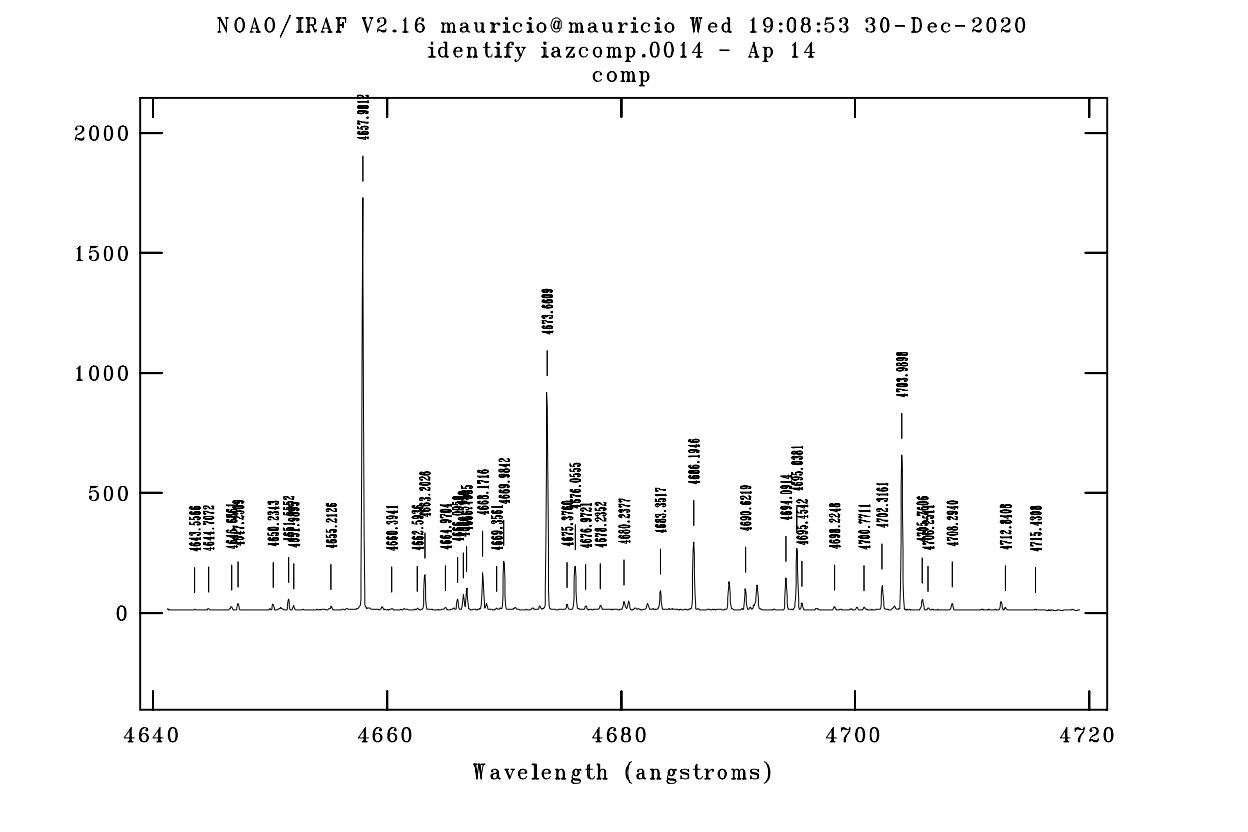

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:06:28 30-Dec-2020
identify iazcomp.0009 - Ap 9
comp
600
400
200
0
4360
4380
4400
4420
Wavelength (angstroms)
4357.6132
4359.3719
4360.1872
4362.0662
4365.9301
4367.8316
4369.8756
4370.7532
4371.3290
4374.1239
4375.9542
4376.5389
4378.1768
4379.6668
4381.0601
4381.4018
4384.6560
4385.0566
4391.1105
4392.9740
4393.7530
4400.0968
4400.9863
4401.5812
4402.2452
4402.9271
4408.8828
4408.4822
4409.8991
4414.4863
4416.2370
4416.8447
4422.5420
4422.9479
4423.7202
4426.0011

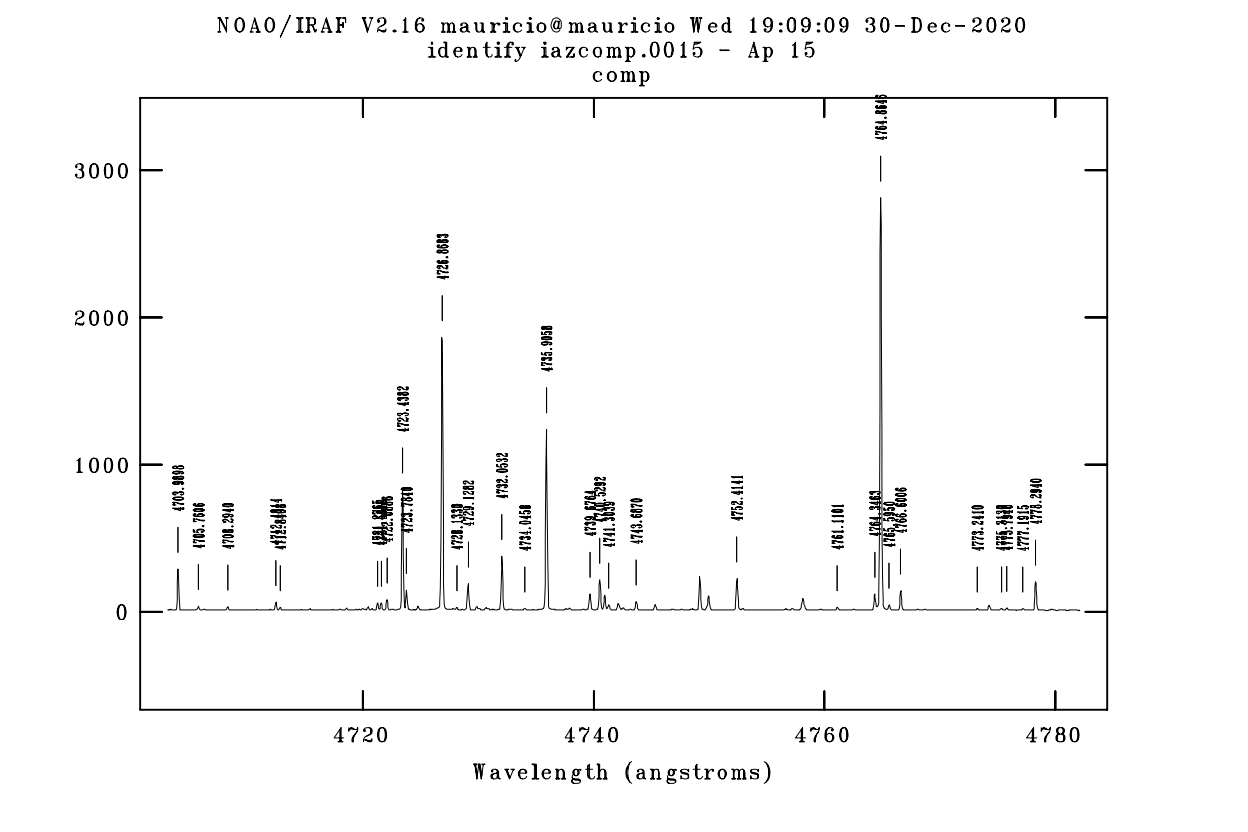

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:07:04 30-Dec-2020
identify iazcomp.0010 - Ap 10
comp
1000
750
500
250
0
4420
4440
4460
4480
Wavelength (angstroms)
4426.0011
4430.1890
4430.9963
4433.8380
4445.9012
4448.8792
4452.5655
4458.0015
4460.5574
4461.5278
4465.3406
4469.5253
4470.9906
4475.2214
4478.5958
4479.6376
4409.8991
4414.4863
4423.7202
4443.6657
4447.8346

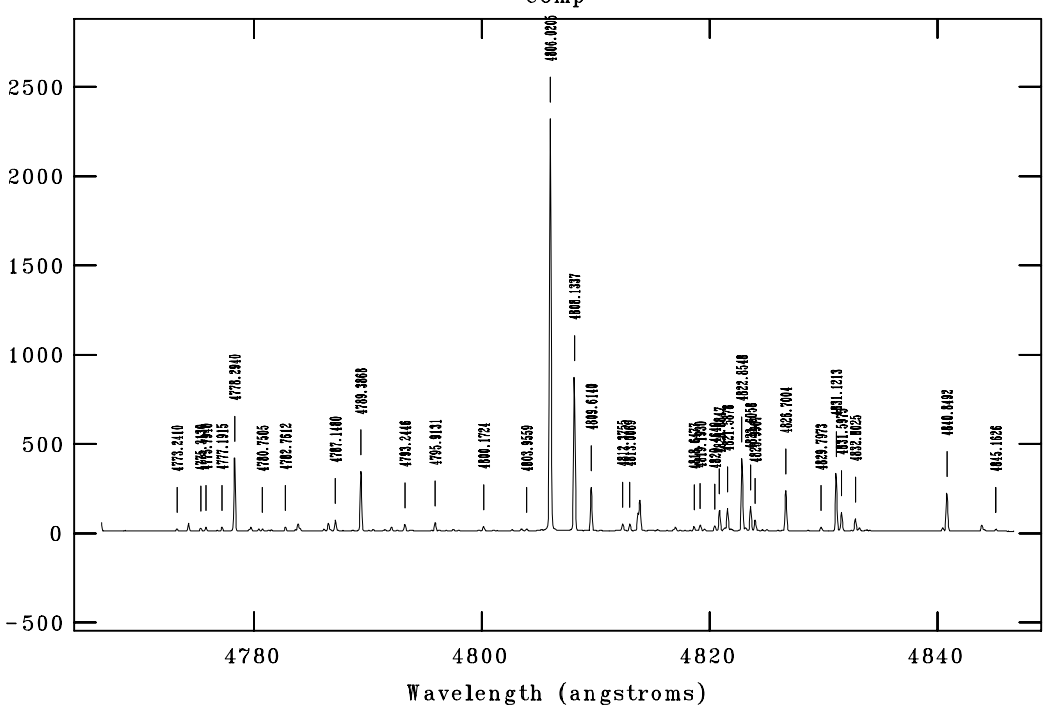

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:07:28 30-Dec-2020
identify iazcomp.0011 - Ap 11
comp
1500
1000
500
0
4480
4500
4520
4540
Wavelength (angstroms)
4465.3406
4468.3208
4469.5253
4470.9906
4474.0730
4474.7594
4475.2214
4479.6376
4481.8107
4482.1693
4483.3468
4486.8973
4487.4955
4488.6803
4489.6645
4490.9816
4493.3337
4494.6907
4498.5384
4499.9832
4502.9268
4505.2167
4510.7332
4513.2231
4513.8799
4515.1182
4519.2592
4522.3230
4530.5523
4535.2546

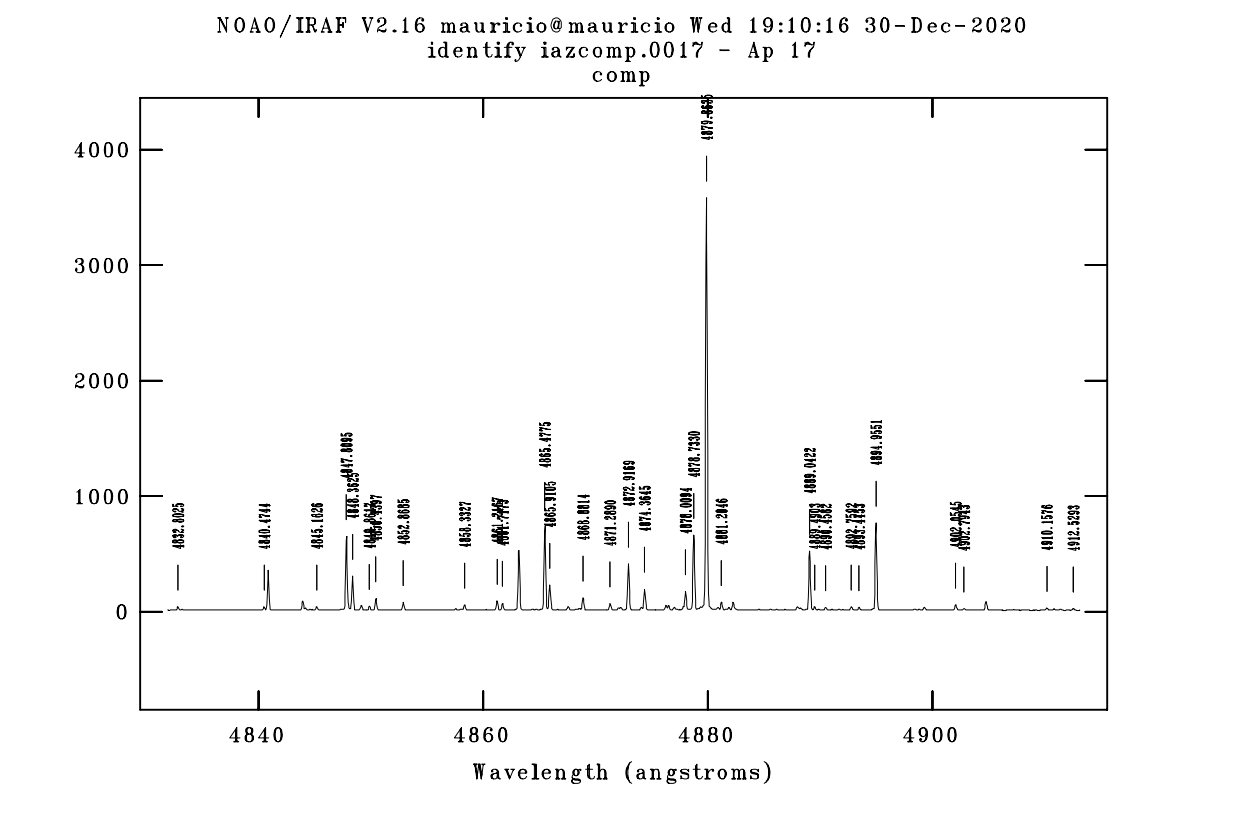

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:08:07 30-Dec-2020
identify iazcomp.0012 - Ap 12
comp
2500
2000
1500
1000
500
0
-500
4520
4540
4560
4580
4600
Wavelength (angstroms)
4524.8379
4530.5523
4532.2577
4534.1198
4537.6426
4540.9990
4544.5142
4545.0519
4545.9156
4547.7589
4555.8127
4558.3458
4570.9722
4573.7038
4579.3495
4579.8272
4588.4261
4589.8978
4592.6660
4595.4206

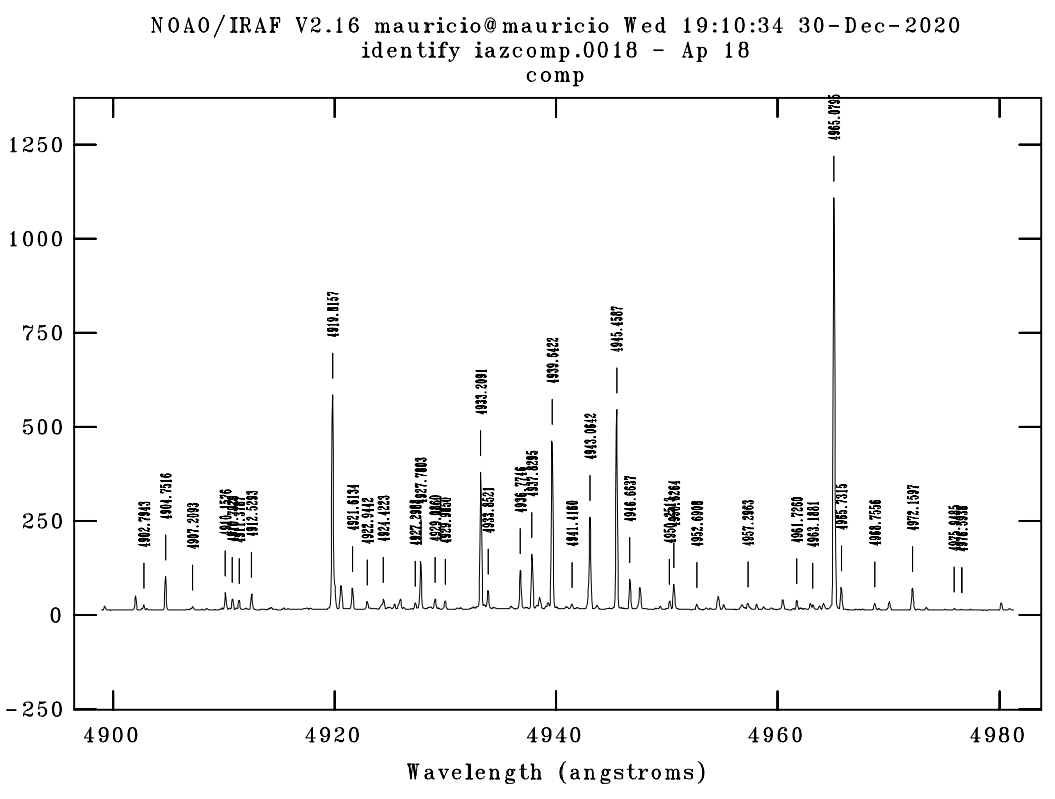

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:08:33 30-Dec-2020
identify iazcomp.0013 - Ap 13
comp
3000
2000
1000
0
4580
4600
4620
4640
4660
Wavelength (angstroms)
4581.1732
4588.4261
4589.8978
4592.6660
4595.4286
4596.0997
4598.7627
4603.1446
4607.9347
4608.6207
4609.5678
4610.6272
4612.5435
4613.6044
4627.2980
4637.2328
4638.6849
4643.5566
4644.7072
4646.6851
4647.2389
4651.5552
4652.9097

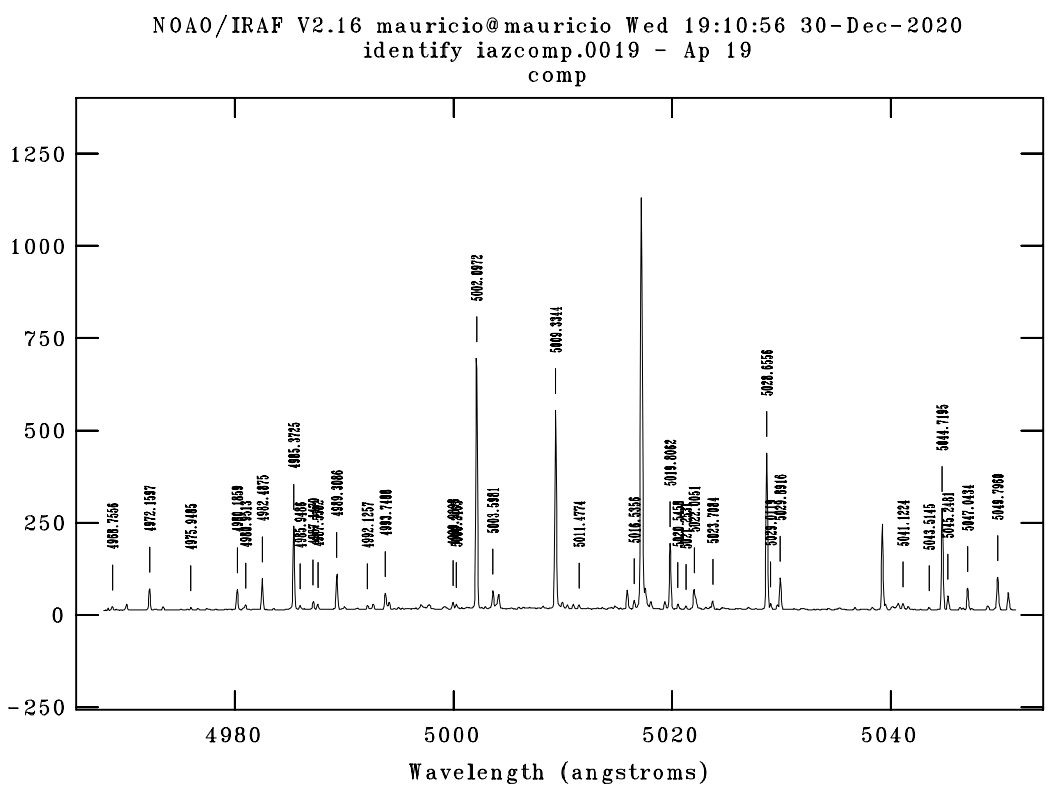

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:08:53 30-Dec-2020
identify iazcomp.0014 - Ap 14
comp
2000
1500
1000
500
0
4640
4660
4680
4700
4720
Wavelength (angstroms)
4657.9012
4673.6609
4703.9890
4686.1946
4690.6219
4694.0914
4695.0381
4695.4542
4698.2248
4700.7711
4702.3161
4708.2940
4712.8408
4715.4308
4663.3517
4680.2377
4678.2352
4676.9721
4676.0555
4675.3760
4669.9842
4668.1716
4663.2026
4660.3941
4655.2126
4650.2343
4644.7072
4643.5566

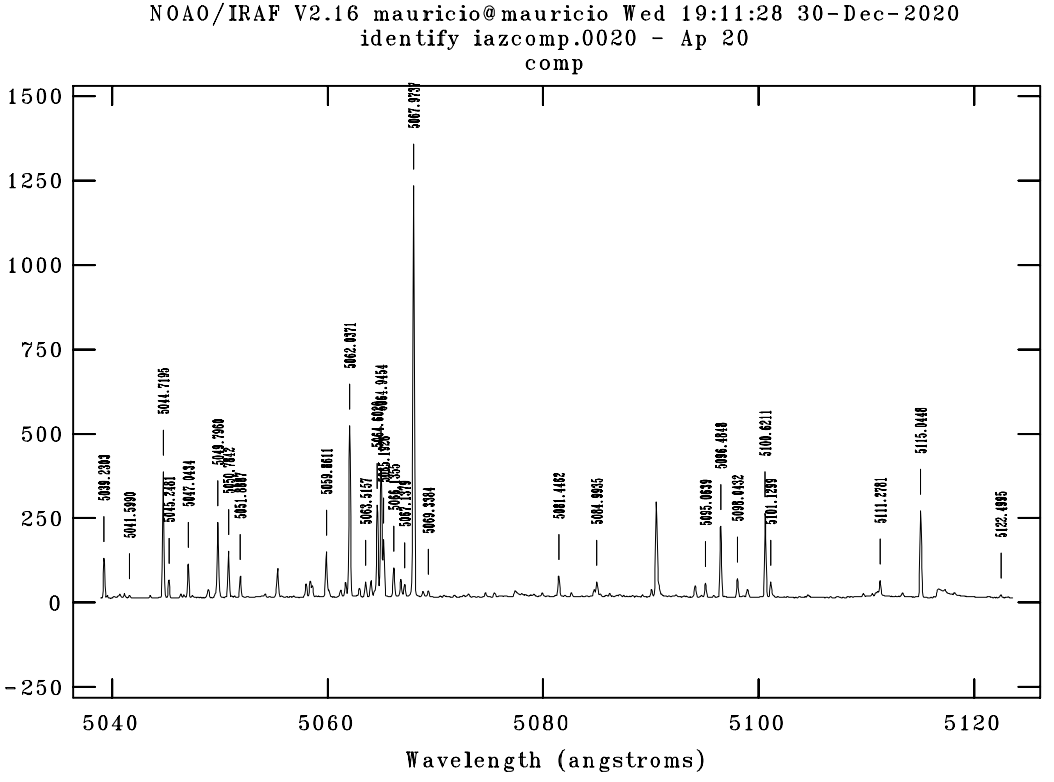

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:09:09 30-Dec-2020
identify iazcomp.0015 - Ap 15
comp
3000
2000
1000
0
4720
4740
4760
4780
Wavelength (angstroms)
4703.9898
4705.7606
4708.2940
4723.4382
4726.8683
4729.1282
4732.0532
4734.0458
4735.9058
4743.6870
4752.4141
4761.1101
4764.8645
4766.6006
4773.2410
4775.3198
4777.1915
4778.2940

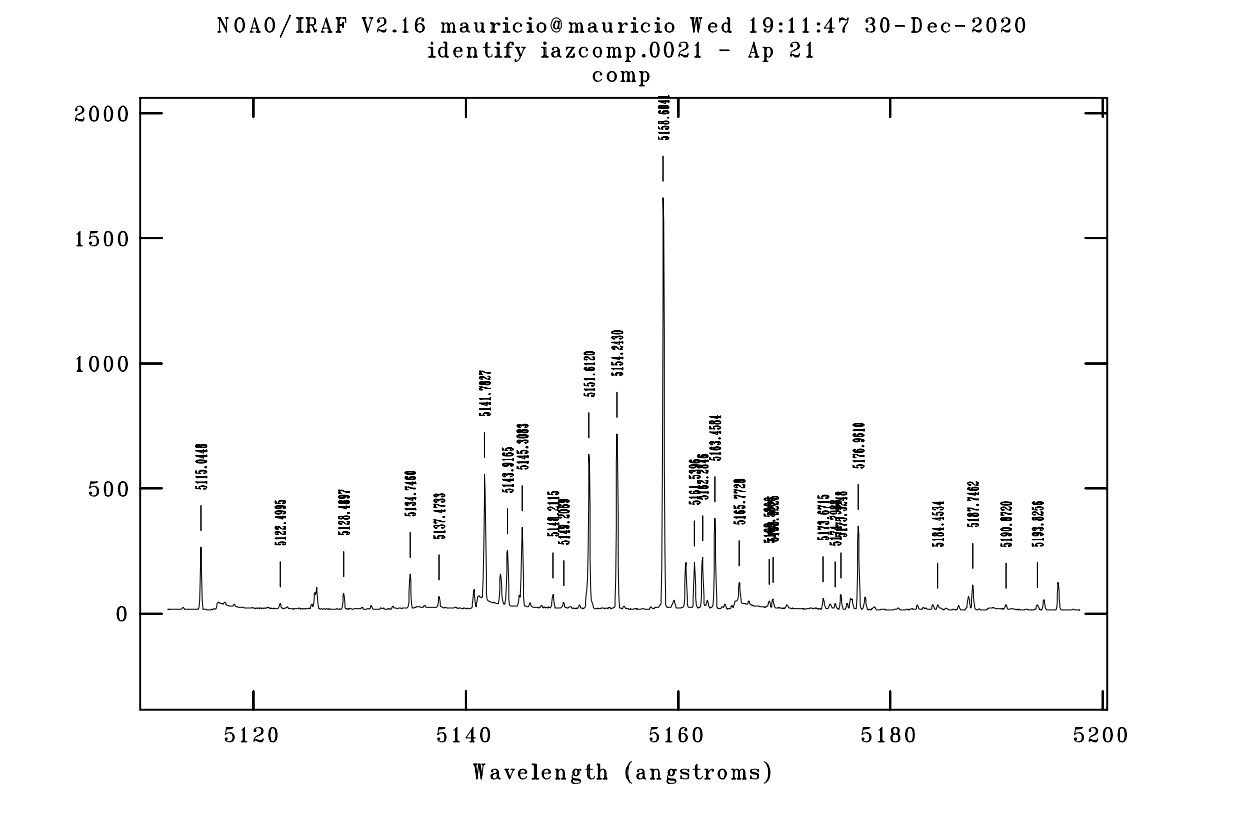

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:09:39 30-Dec-2020
identify iazcomp.0016 - Ap 16
comp
2500
2000
1500
1000
500
0
-500
4780
4800
4820
4840
Wavelength (angstroms)
4773.2410
4777.1915
4778.2940
4780.7565
4782.7612
4787.1480
4789.3868
4793.2446
4795.9131
4800.1724
4803.9559
4806.0205
4808.1337
4809.6140
4822.8540
4826.7004
4829.7973
4831.1213
4832.8025
4840.8492
4845.1626

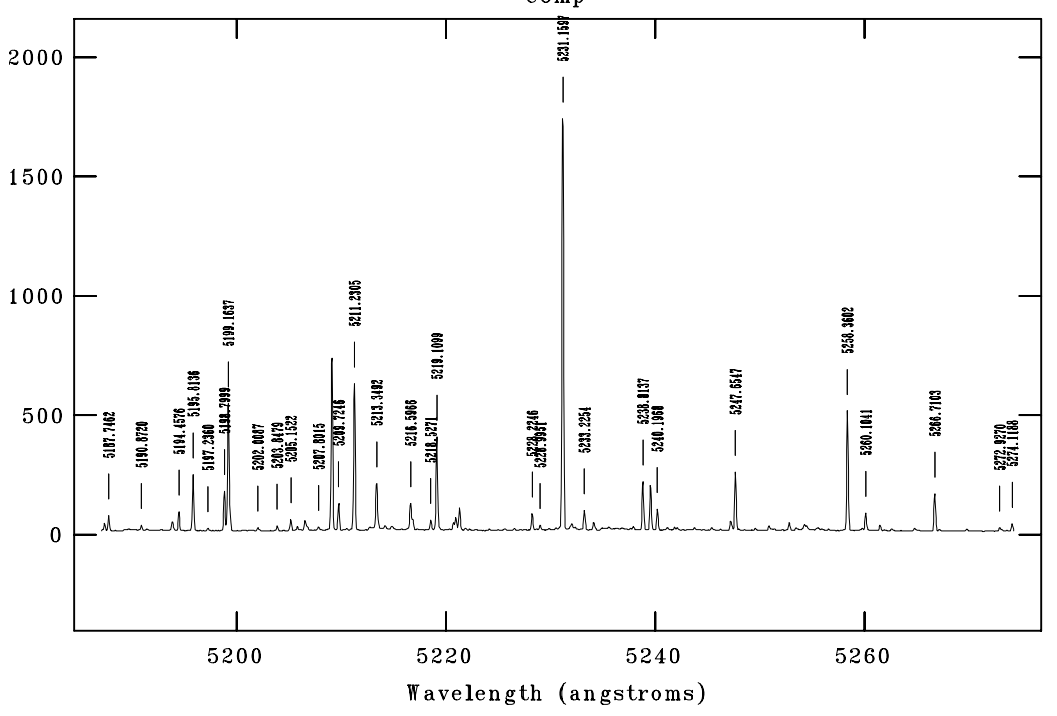

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:10:16 30-Dec-2020
identify iazcomp.0017 - Ap 17
comp
4000
3000
2000
1000
0
4840
4860
4880
4900
Wavelength (angstroms)
4832.8025
4840.4744
4845.1626
4847.8085
4852.8685
4858.3327
4865.4775
4865.9105
4868.8814
4871.2890
4872.9169
4874.3645
4878.0094
4878.7330
4879.8685
4881.2846
4889.0422
4894.9551
4910.1576
4912.5293

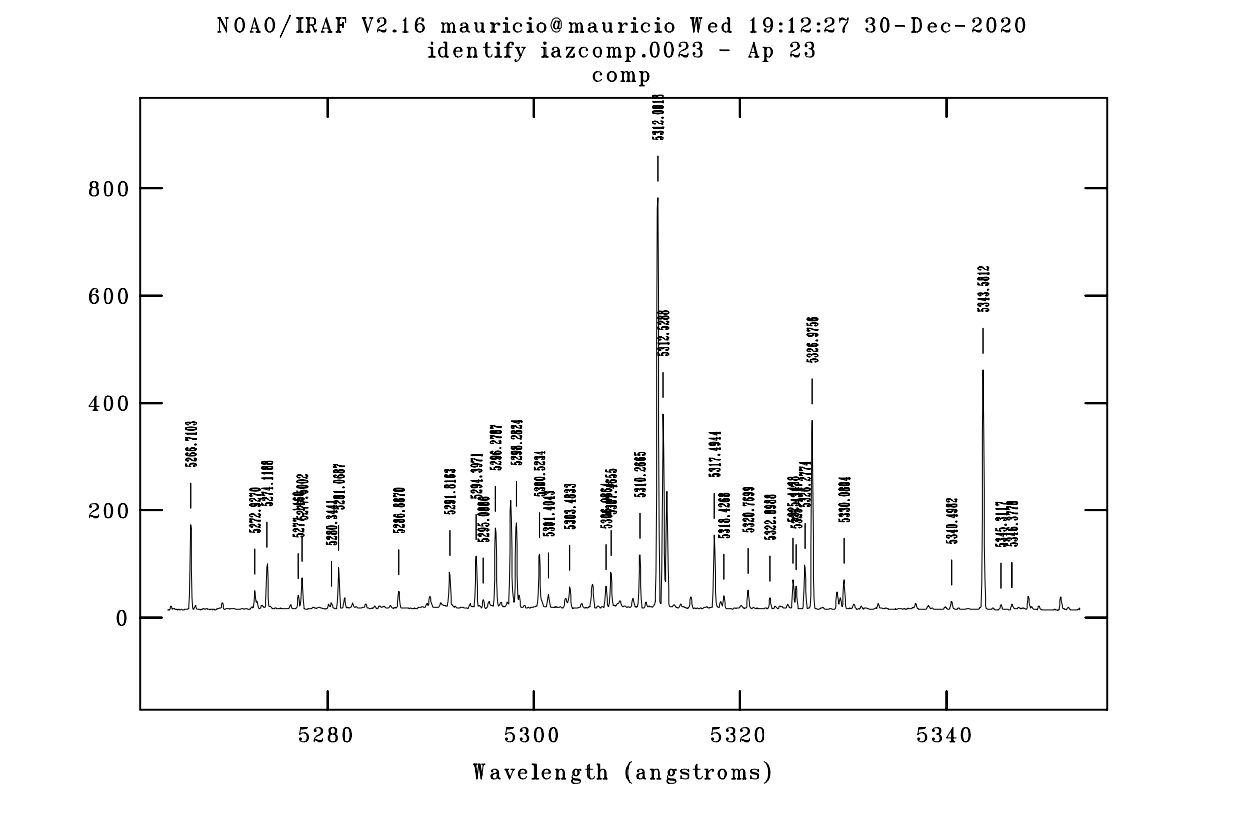

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:10:34 30-Dec-2020
identify iazcomp.0018 - Ap 18
comp
1250
1000
750
500
250
0
-250
4900
4920
4940
4960
4980
Wavelength (angstroms)
4902.7943
4904.7516
4907.2093
4912.5293
4919.8157
4921.6134
4922.9442
4924.4223
4927.7003
4933.2091
4933.8521
4936.7746
4937.8295
4939.6422
4941.4160
4943.0642
4945.4587
4946.6637
4952.6908
4957.2863
4961.7260
4963.1861
4965.0795
4965.7315
4968.7556
4972.1597


NOAO/IRAF V2.16 mauricio@mauricio Wed 19:10:56 30-Dec-2020
identify iazcomp.0019 - Ap 19
comp
1250
1000
750
500
250
0
-250
4980
5000
5020
5040
Wavelength (angstroms)
4968.7656
4972.1597
4975.9185
4982.4075
4985.3725
4989.3006
4992.1257
4993.7188
5002.0972
5005.5981
5008.3344
5011.4774
5016.5356
5019.0062
5022.1061
5023.7084
5028.6558
5029.0916
5041.1224
5043.5145
5044.7195
5045.2483
5047.0434
5048.7980

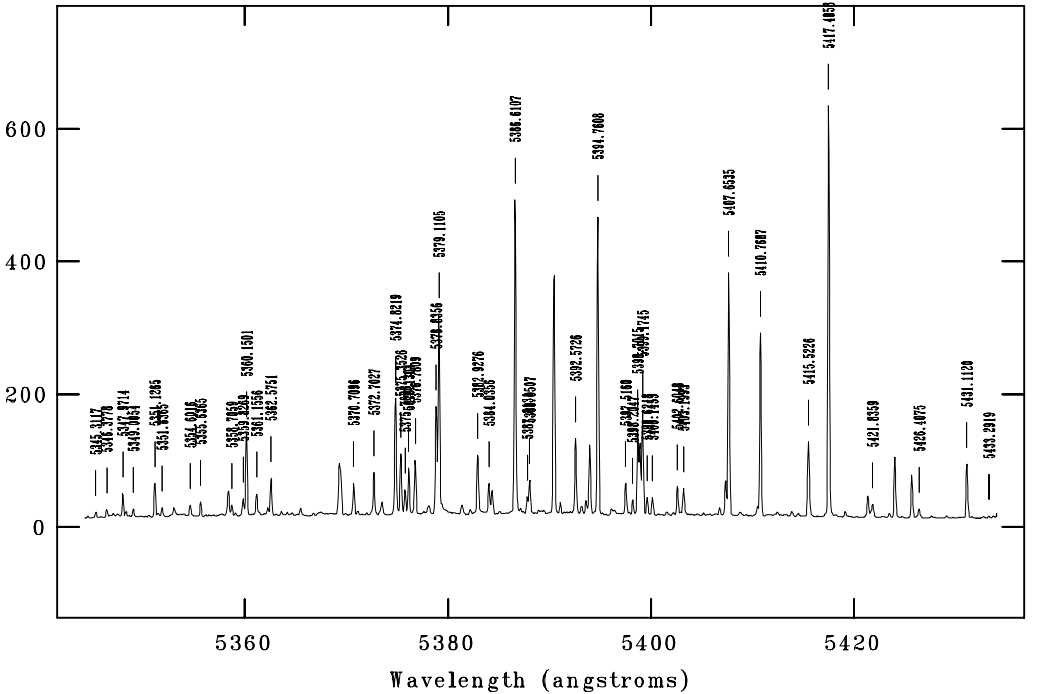

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:11:28 30-Dec-2020
identify iazcomp.0020 - Ap 20
comp
1500
1250
1000
750
500
250
0
-250
5040
5060
5080
5100
5120
Wavelength (angstroms)
5039.2303
5041.5990
5044.7195
5045.2481
5047.0434
5049.7960
5050.7042
5051.8807
5059.8611
5062.0371
5063.5157
5064.6000
5064.9454
5065.1928
5066.1355
5067.1374
5067.9737
5069.3384
5081.4462
5084.9935
5095.0639
5096.4848
5098.0432
5100.6211
5101.1299
5111.2781
5115.0448
5122.4995

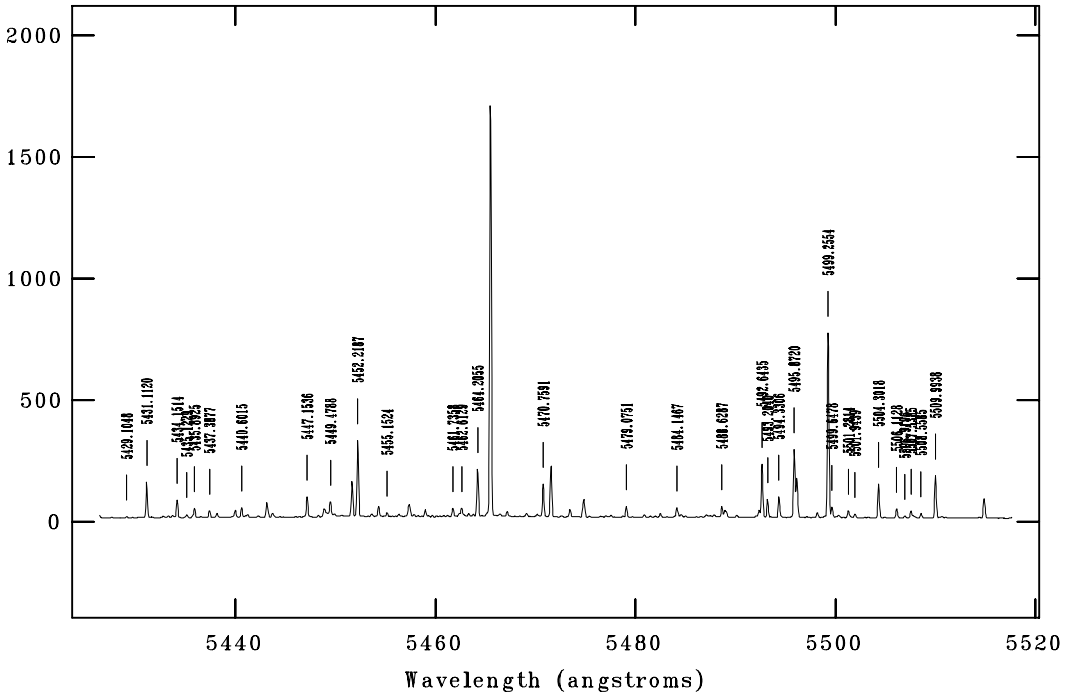

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:11:47 30-Dec-2020
identify iazcomp.0021 - Ap 21
comp
2000
1500
1000
500
0
5120
5140
5160
5180
5200
Wavelength (angstroms)
5115.0448
5122.4995
5128.4897
5134.7460
5137.4733
5141.7827
5143.9165
5145.3083
5148.2115
5149.2059
5151.6120
5154.2430
5158.6841
5161.5396
5162.2816
5163.4584
5165.7728
5173.6715
5176.9610
5184.4534
5187.7462
5190.8720
5193.8256

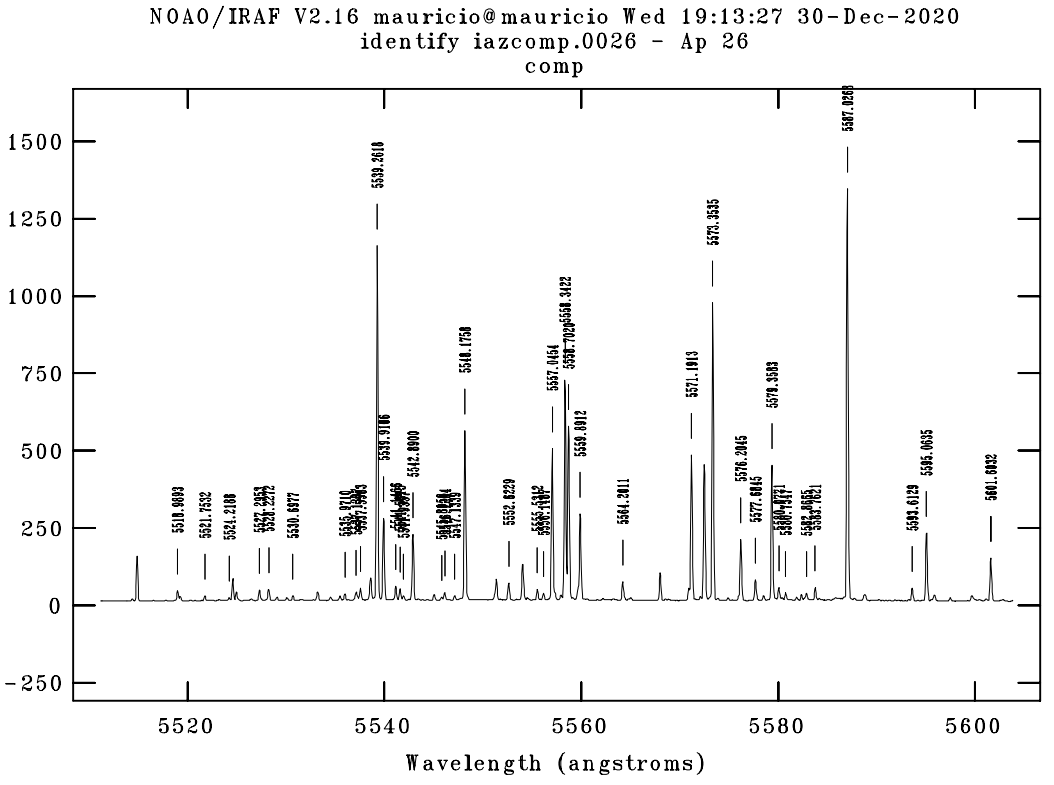

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:12:07 30-Dec-2020
identify iazcomp.0022 - Ap 22
comp
2000
1500
1000
500
0
5187.7462
5190.8720
5194.4576
5195.8136
5197.2360
5198.7999
5199.1637
5202.0007
5203.8479
5205.1532
5207.0015
5209.7216
5211.2305
5213.1482
5216.5966
5218.1099
5218.5271
5229.2246
5230.3951
5231.1597
5233.2254
5238.0137
5240.1968
5247.6547
5258.3602
5260.1041
5266.7103
5272.9270
5274.1168
5200
5220
5240
5260
Wavelength (angstroms)

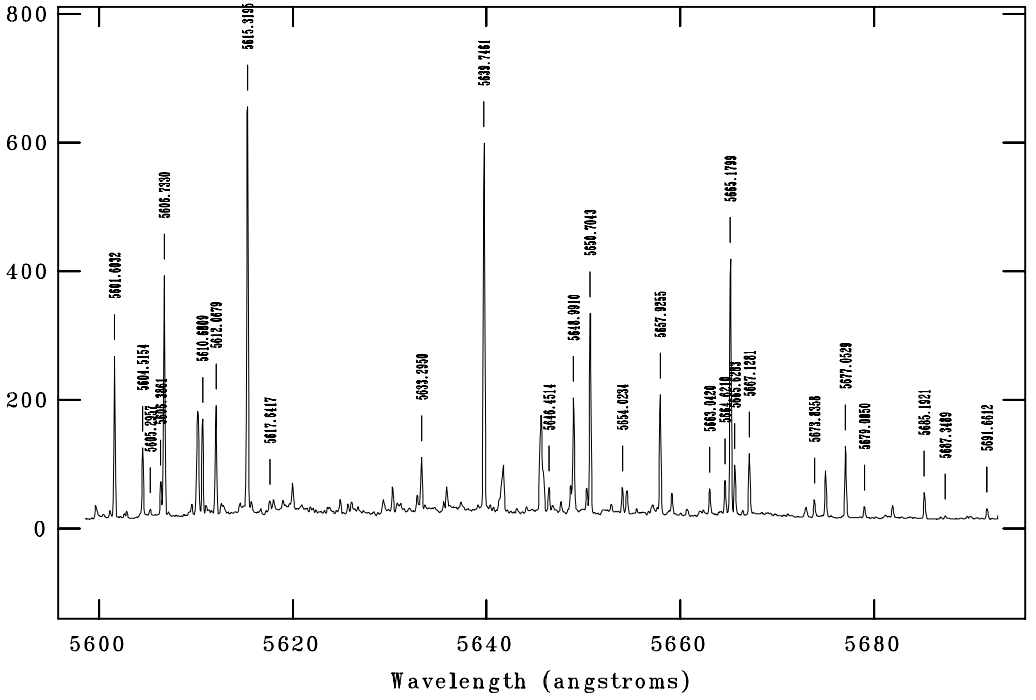

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:12:27 30-Dec-2020
identify iazcomp.0023 - Ap 23
comp
800
600
400
200
0
5280
5300
5320
5340
Wavelength (angstroms)
5266.7103
5272.9270
5274.1188
5280.3441
5281.0687
5286.6870
5291.8163
5294.3971
5295.0088
5296.2787
5298.2824
5300.5234
5301.4043
5303.4833
5310.2665
5312.0018
5312.5288
5317.4944
5318.4268
5320.7699
5322.8988
5326.9756
5330.0804
5340.4982
5343.5812
5345.3117
5346.3778

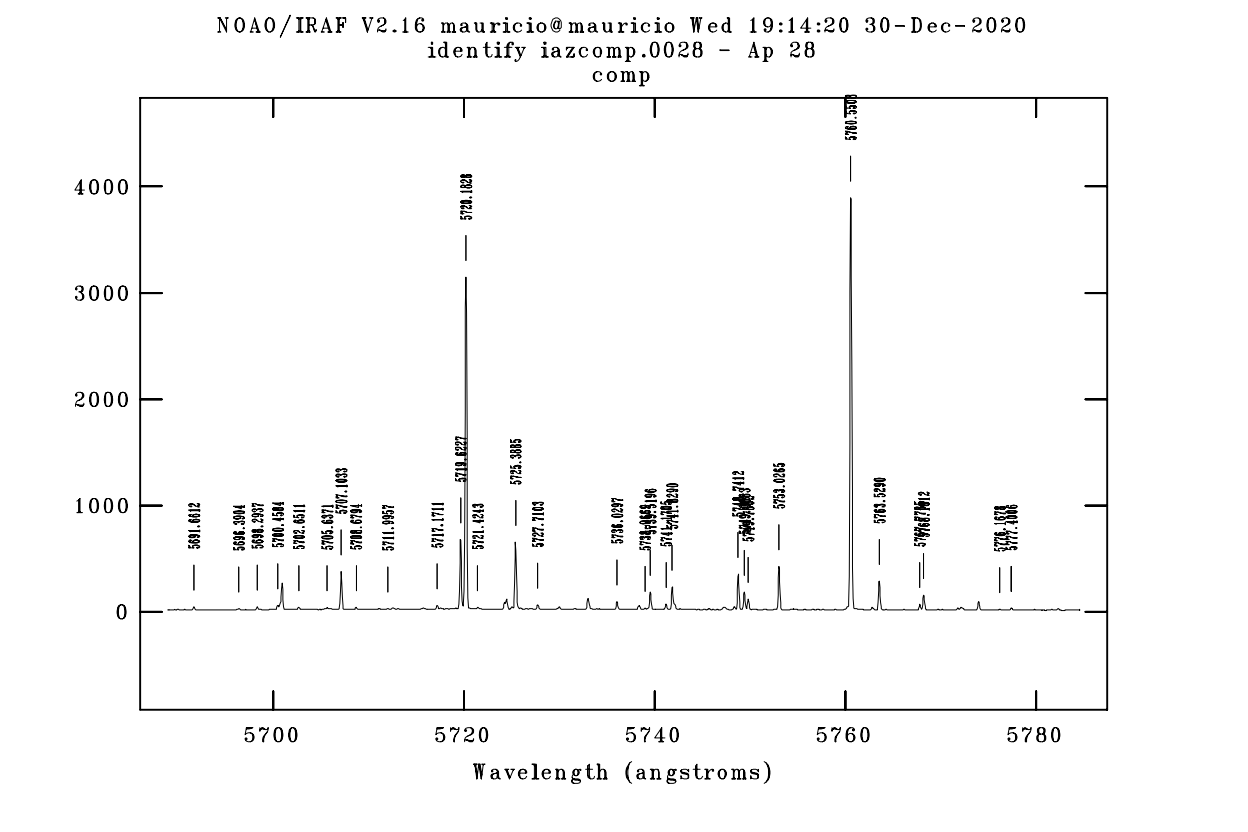
NOAO/IRAF V2.16 mauricio@mauricio Wed 19:12:47 30-Dec-2020
identify iazcomp.0024 - Ap 24
comp

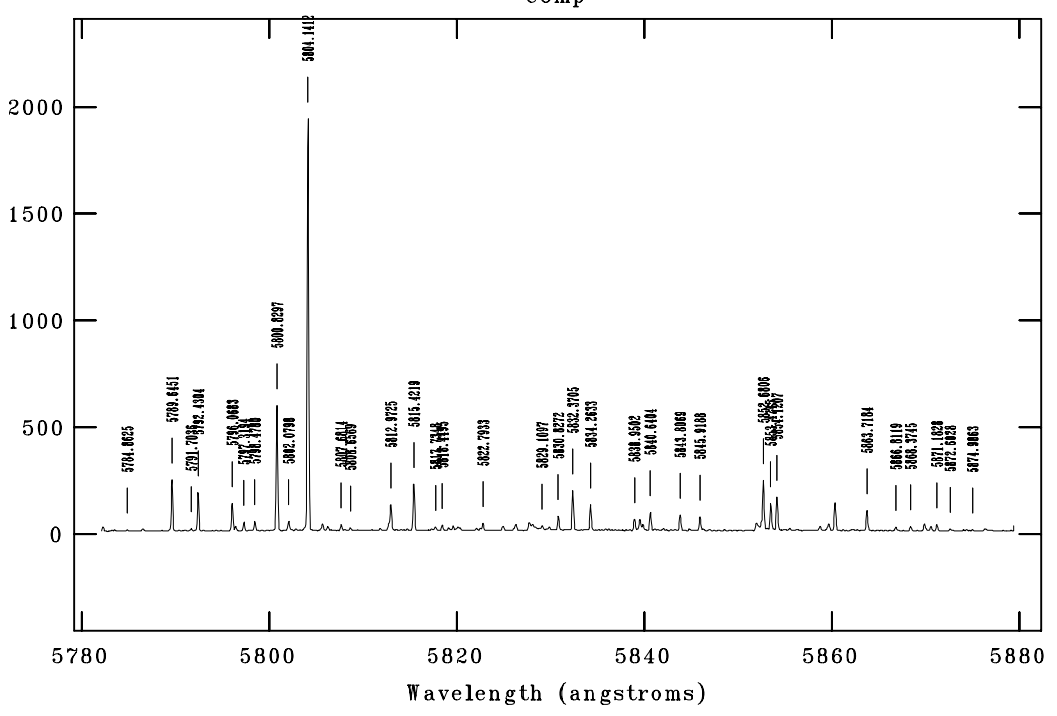


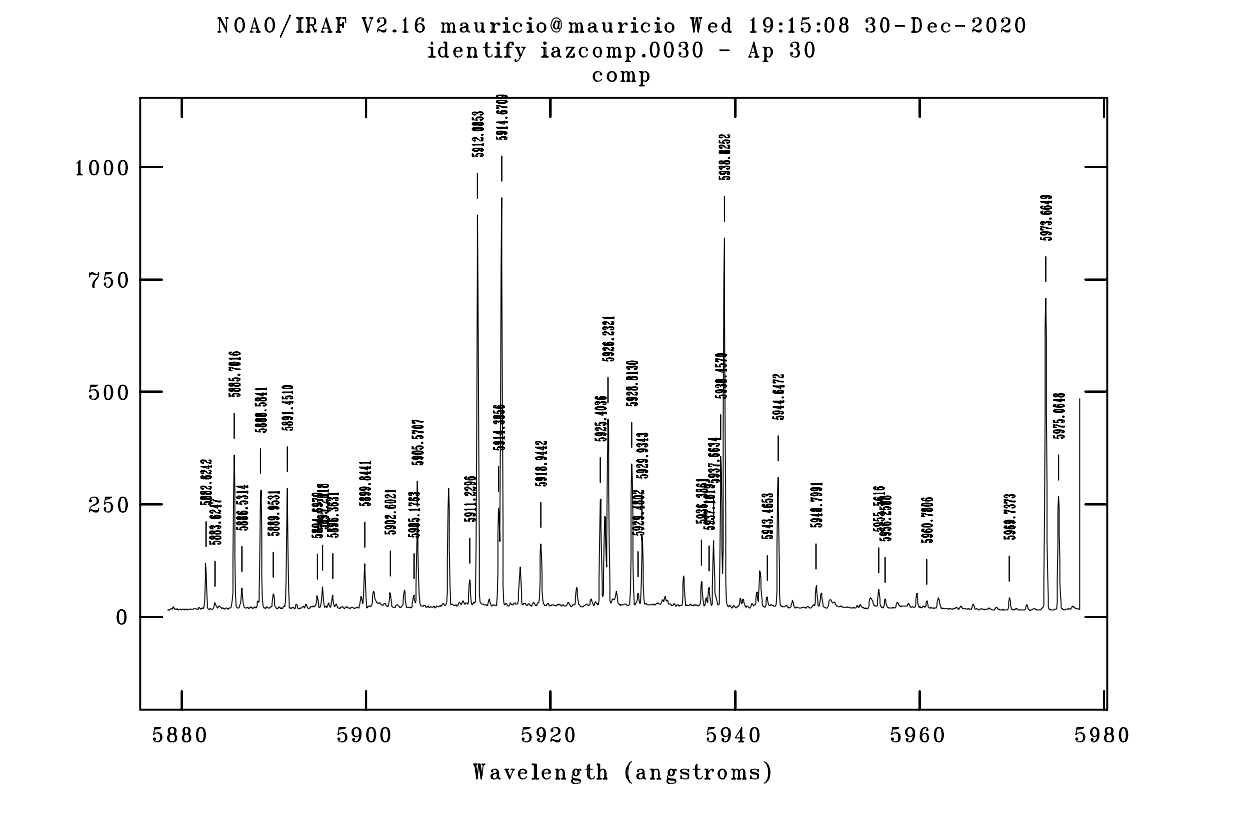

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:13:06 30-Dec-2020
identify iazcomp.0025 - Ap 25
comp
2000
1500
1000
500
0
5440
5460
5480
5500
5520
Wavelength (angstroms)
5428.1048
5431.1120
5437.3877
5440.0015
5447.1536
5449.4788
5452.2187
5455.1524
5461.2955
5470.7591
5478.0751
5484.1467
5488.6287
5495.8720
5499.2554
5504.9018
5508.9938

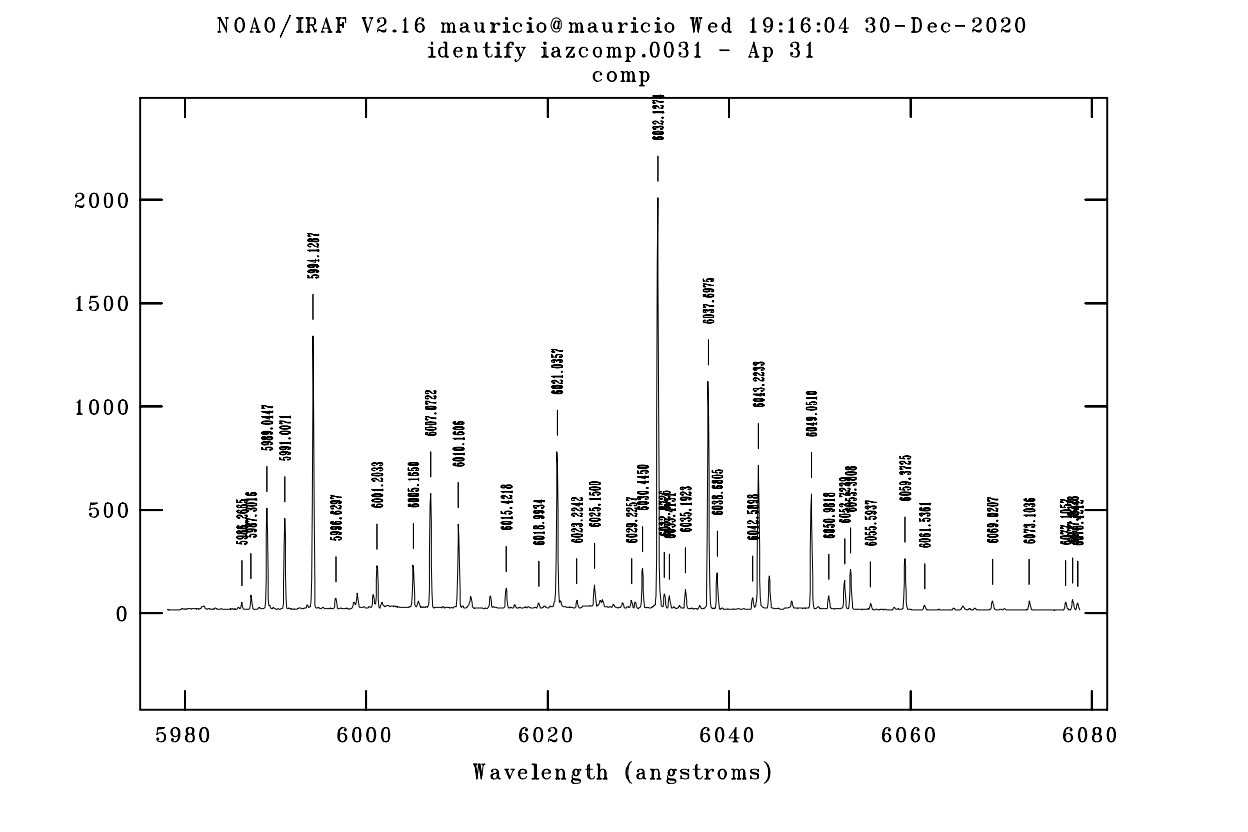

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:13:27 30-Dec-2020
identify iazcomp.0026 - Ap 26
comp
1500
1250
1000
750
500
250
0
-250
5520
5540
5560
5580
5600
Wavelength (angstroms)
5518.9893
5521.7532
5524.2188
5530.6877
5539.2618
5539.9106
5542.8900
5548.1758
5552.6229
5557.0454
5558.3422
5559.8912
5564.2811
5571.1913
5573.3535
5576.2045
5577.6845
5579.3583
5587.0268
5593.6129
5595.0635
5601.6832

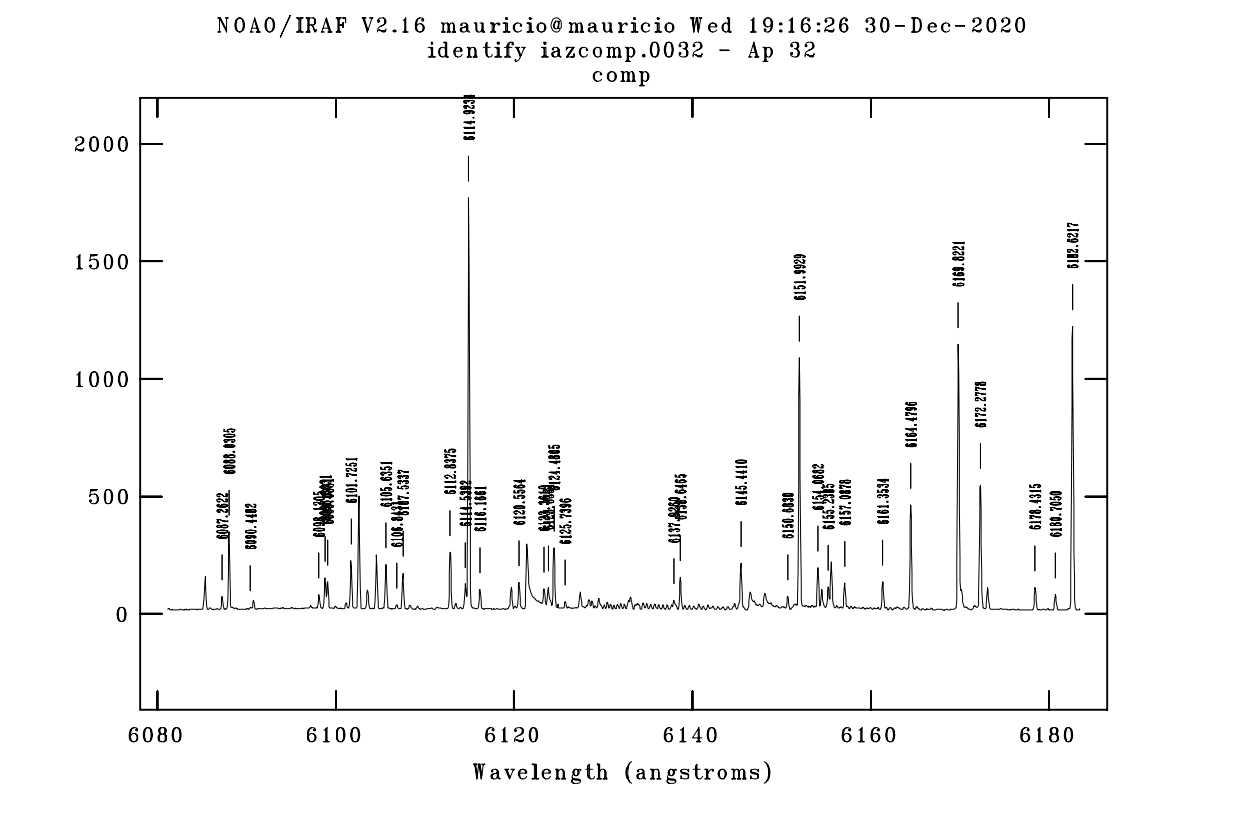

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:13:55 30-Dec-2020
identify iazcomp.0027 - Ap 27
comp
800
600
400
200
0
5600
5620
5640
5660
5680
Wavelength (angstroms)
5601.6832
5604.5151
5605.2957
5606.7330
5610.8009
5612.0079
5615.3195
5617.6417
5633.2950
5639.7461
5646.4514
5648.1010
5650.7043
5654.0234
5657.9255
5663.0420
5664.6210
5665.1799
5667.1281
5673.8358
5677.0629
5679.0050
5685.1921
5687.3489
5691.6612

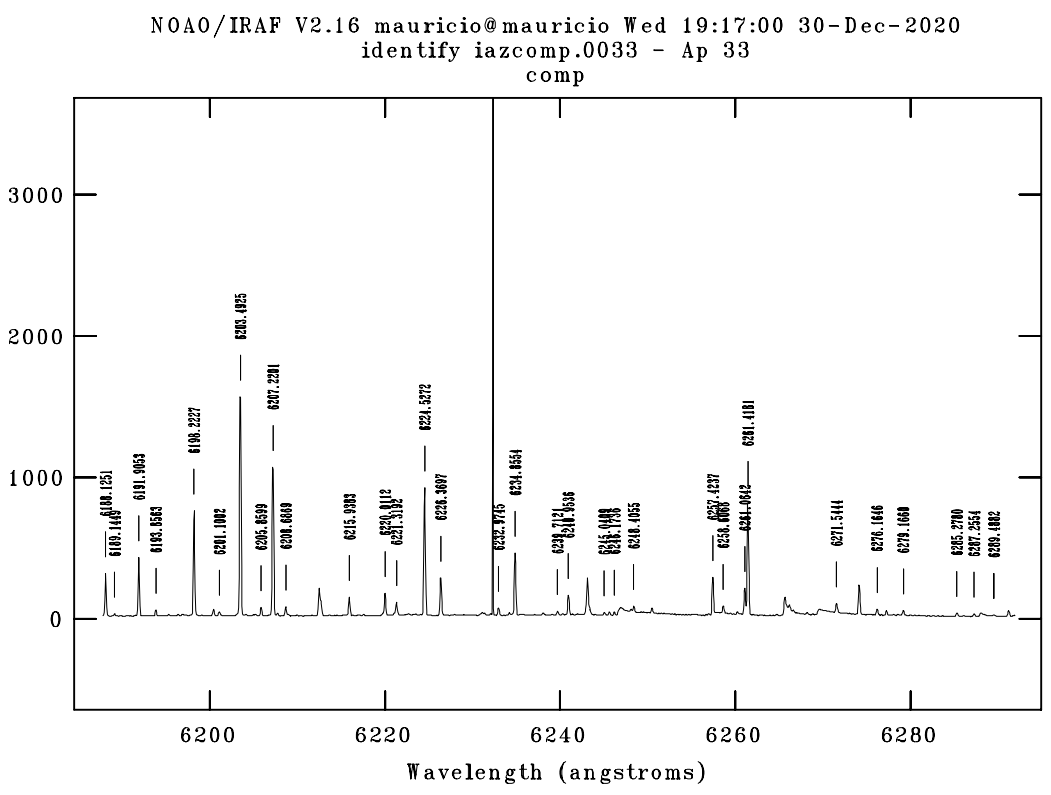

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:14:20 30-Dec-2020
identify iazcomp.0028 - Ap 28
comp
4000
3000
2000
1000
0
5700
5720
5740
5760
5780
Wavelength (angstroms)
5691.6612
5696.3904
5698.2937
5700.4584
5702.6511
5705.6371
5707.1033
5708.6794
5711.9957
5717.1711
5719.6227
5720.1828
5721.4243
5725.3885
5727.7103
5736.0297
5753.0265
5760.5503
5763.5290
5776.1678
5777.4006

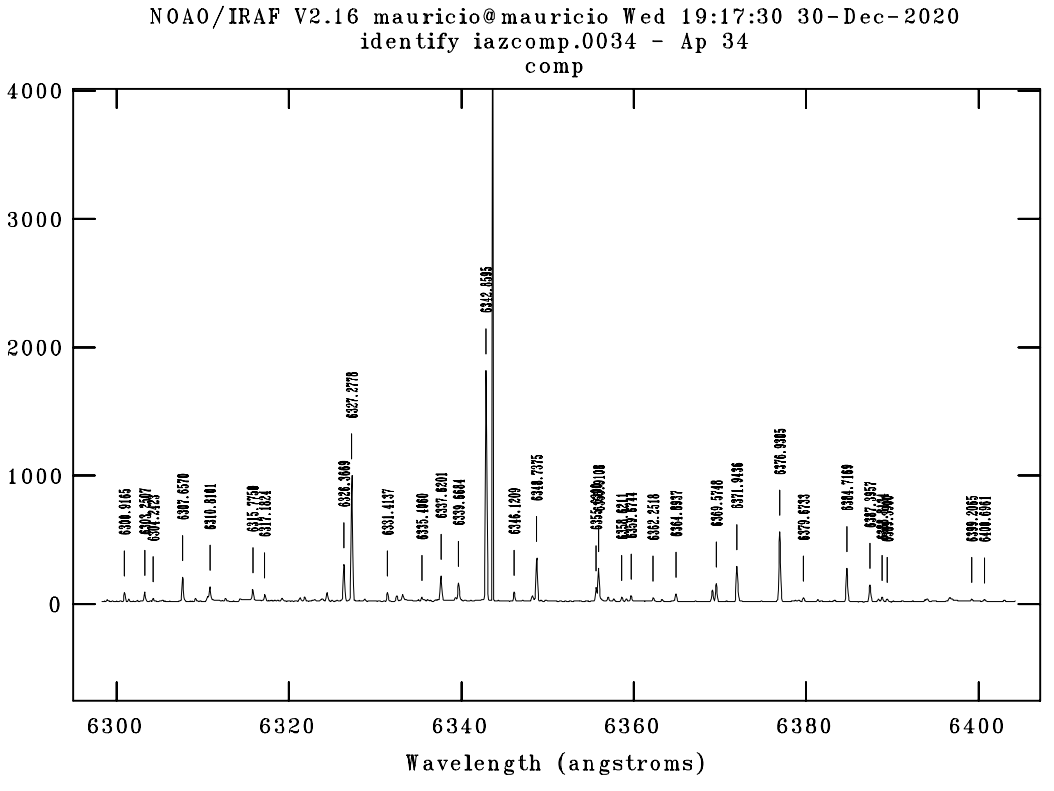

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:14:45 30-Dec-2020
identify iazcomp.0029 - Ap 29
comp
5784.0625
5789.6451
5791.7038
5792.1984
5800.8297
5802.0790
5804.1412
5812.3725
5815.4219
5822.7933
5829.1097
5830.8272
5832.3705
5834.2633
5838.9582
5840.6104
5843.0069
5845.9188
5863.7184
5866.8119
5868.3715
5871.1828
5872.6828
5874.9063
2000
1500
1000
500
0
5780
5800
5820
5840
5860
5880
Wavelength (angstroms)

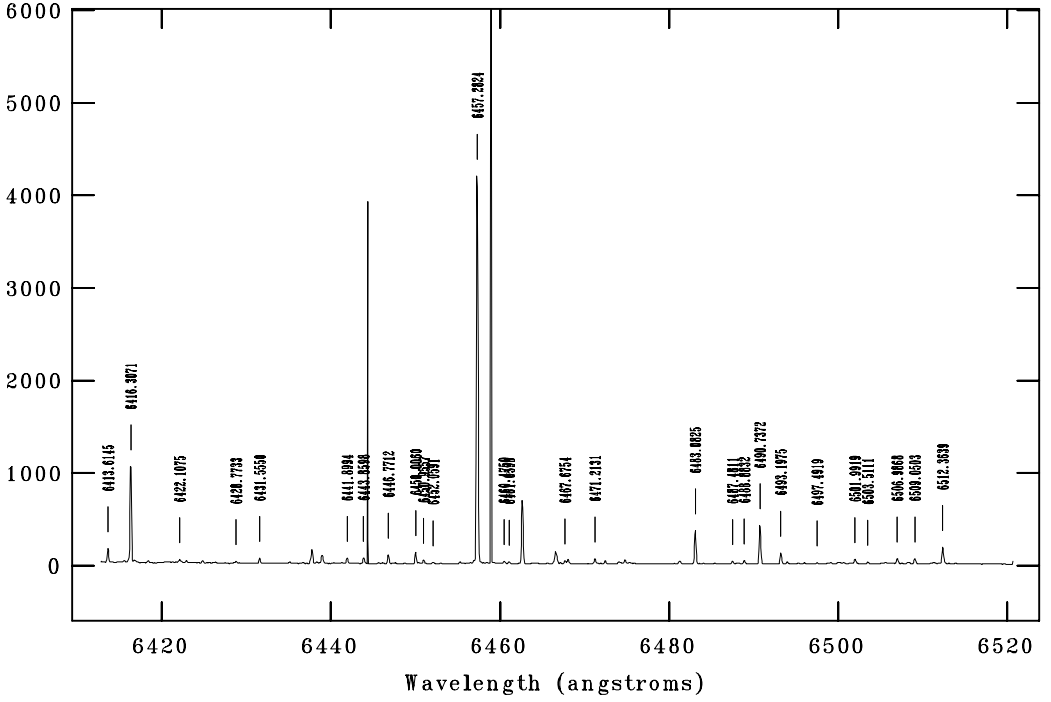

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:15:08 30-Dec-2020
identify iazcomp.0030 - Ap 30
comp
1000
750
500
250
0
5880
5900
5920
5940
5960
5980
Wavelength (angstroms)
5912.0053
5914.6709
5938.8252
5973.6649
5926.2321
5928.0130
5925.4036
5929.9343
5914.6472
5943.4653
5948.7991
5960.7806
5969.7373
5975.0648
5885.7016
5880.5841
5891.4510
5899.8441
5902.6021
5905.5707
5911.2296
5918.9442
5937.6631

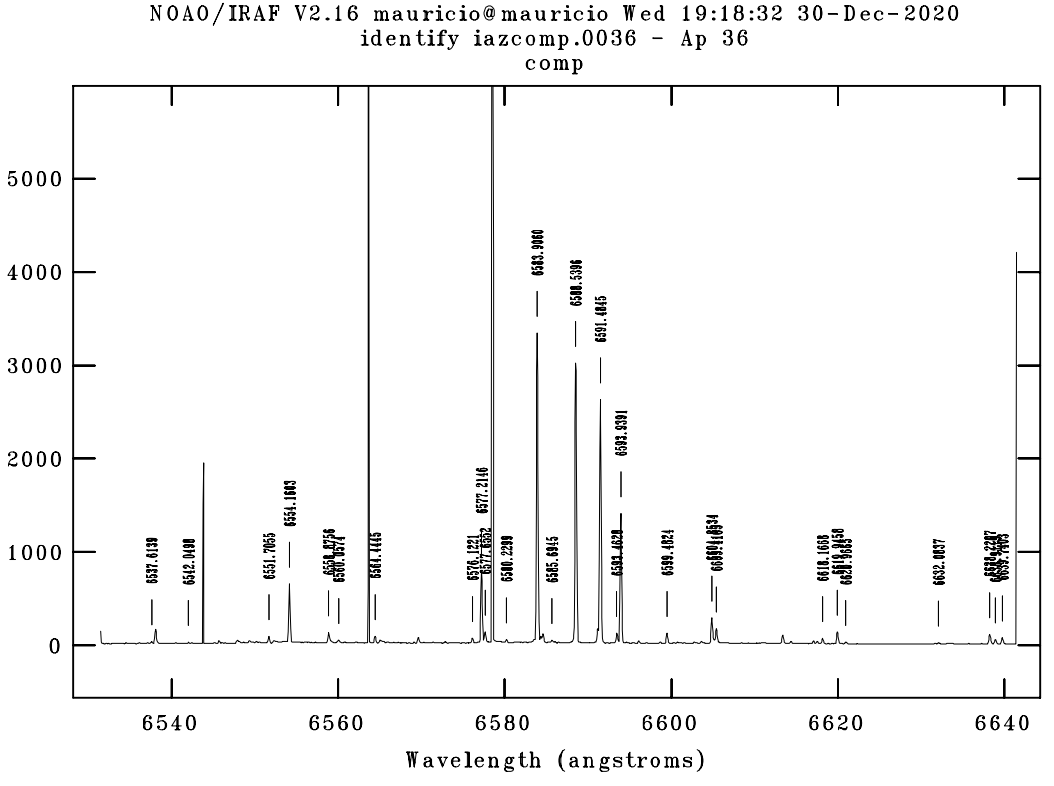

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:16:04 30-Dec-2020
identify iazcomp.0031 - Ap 31
comp
2000
1500
1000
500
0
5980
6000
6020
6040
6060
6080
Wavelength (angstroms)
5994.1287
5989.0447
5991.0071
5996.6297
6001.2033
6005.1650
6007.0722
6010.1606
6015.1218
6018.9934
6021.0357
6023.2242
6025.1500
6029.2257
6030.4450
6032.1278
6035.1923
6037.6975
6038.6805
6042.5898
6043.2233
6049.0510
6050.9818
6053.3808
6055.5937
6059.3725
6061.5361
6069.0207
6073.1036

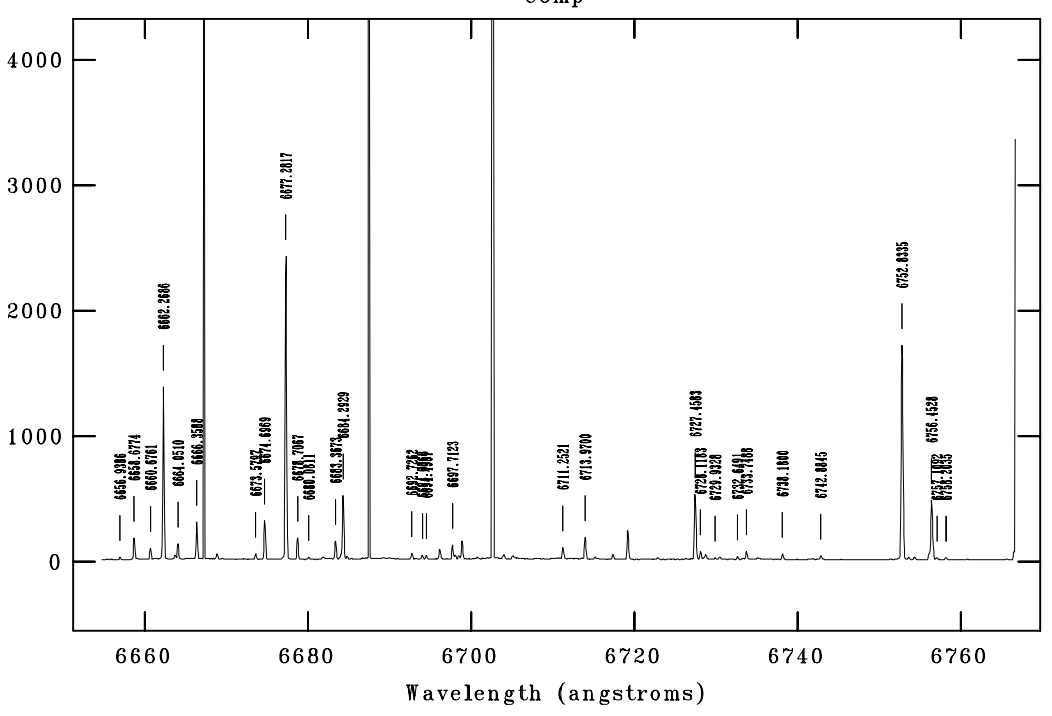

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:16:26 30-Dec-2020
identify iazcomp.0032 - Ap 32
comp
2000
1500
1000
500
0
6080
6100
6120
6140
6160
6180
Wavelength (angstroms)
6114.9230
6151.9929
6169.8221
6182.6217
6172.2778
6164.4796
6145.4410
6150.6830
6161.3534
6178.4315
6180.7050
6112.8375
6101.7251
6105.6351
6107.5337
6116.1661
6120.5564
6125.7396
6157.0878
6155.2385
6154.0682
6087.2622
6088.8305
6090.4482

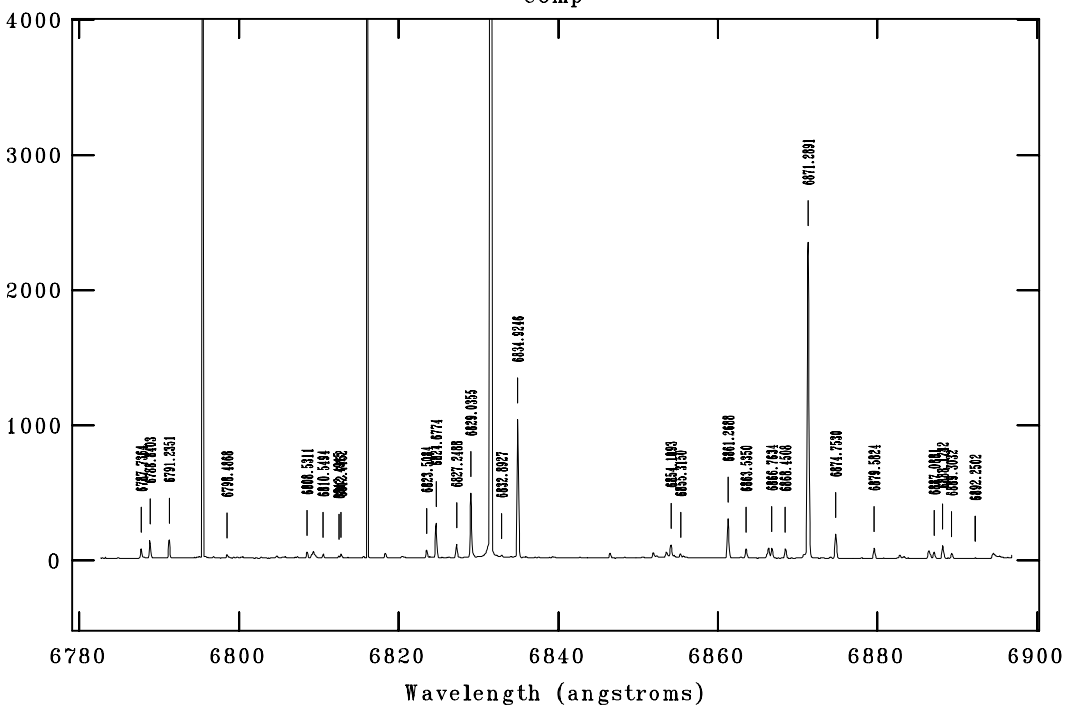

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:17:00 30-Dec-2020
identify iazcomp.0033 - Ap 33
comp
3000
2000
1000
0
6200
6220
6240
6260
6280
Wavelength (angstroms)
6188.1251
6189.1449
6191.9053
6193.8563
6198.2227
6201.1002
6203.4925
6205.8599
6207.2281
6208.6869
6215.9383
6220.0112
6221.3192
6224.5272
6226.3697
6232.9745
6234.8554
6239.7121
6240.9536
6245.0488
6246.1736
6248.4055
6257.4237
6258.0068
6261.0642
6261.4181
6271.5444
6276.1646
6279.1668
6285.2780
6287.2554
6289.4882

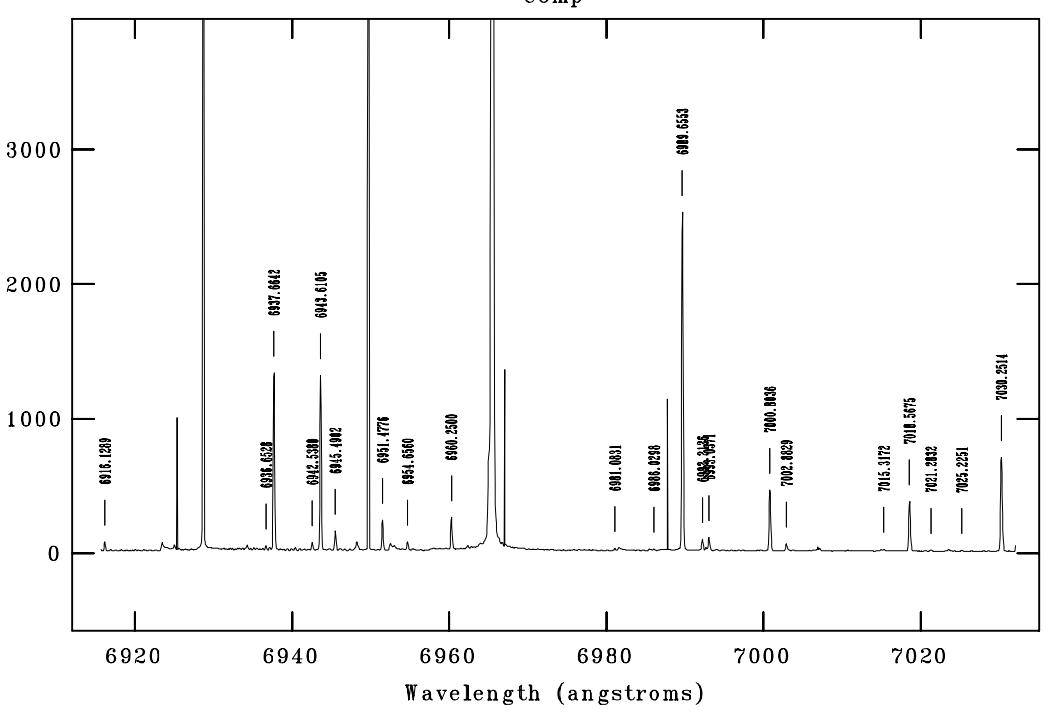

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:17:30 30-Dec-2020
identify iazcomp.0034 - Ap 34
comp
4000
3000
2000
1000
0
6300
6320
6340
6360
6380
6400
Wavelength (angstroms)
6300.9165
6307.6570
6310.8101
6326.3669
6327.2778
6331.4137
6335.4060
6337.6201
6339.6684
6342.6595
6346.1209
6348.7375
6362.2518
6364.8937
6369.5748
6371.9436
6376.9305
6379.6733
6384.7169
6387.3957
6399.2065
6400.6961

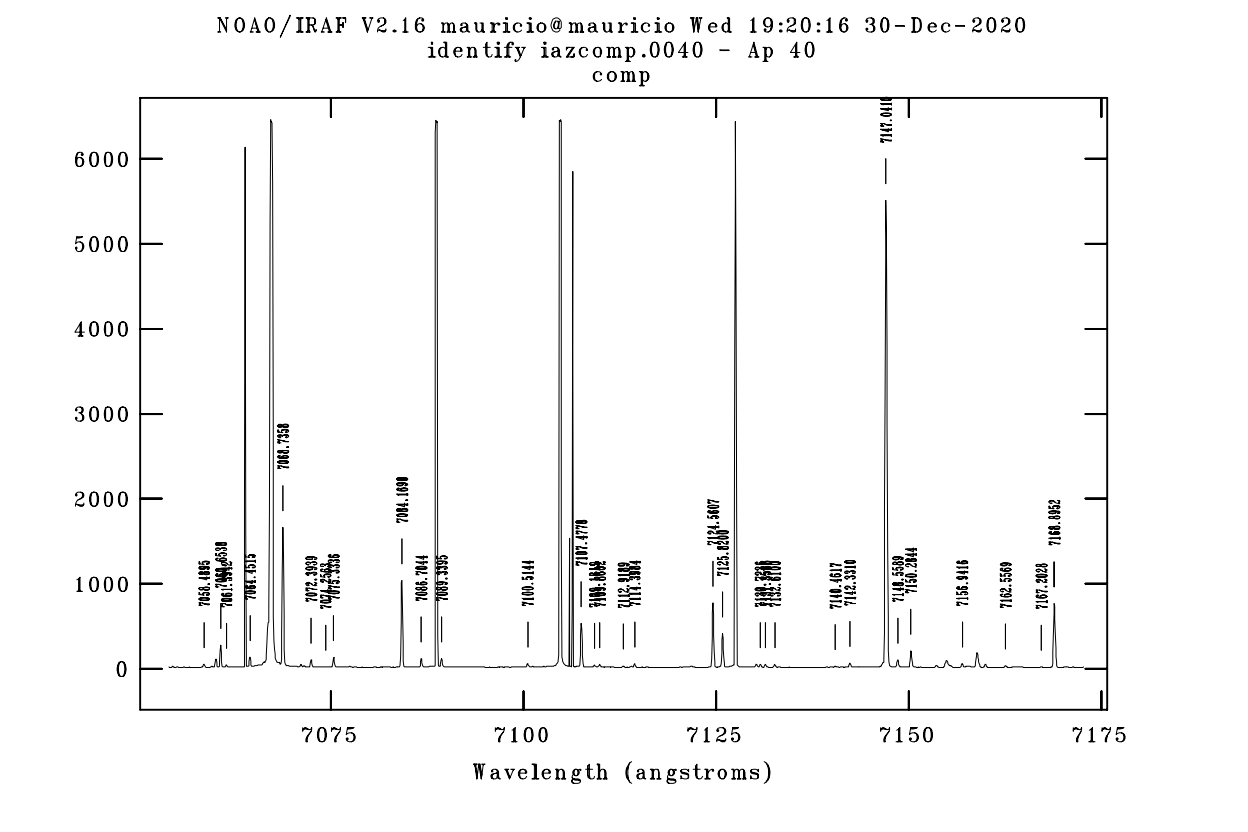

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:18:08 30-Dec-2020
identify iazcomp.0035 - Ap 35
comp
6000
5000
4000
3000
2000
1000
0
6413.6145
6416.3071
6422.1075
6428.7733
6431.5550
6441.8994
6443.8598
6446.7712
6457.2824
6467.6754
6471.2131
6483.0825
6490.7372
6493.1975
6497.4919
6501.9019
6506.1068
6509.0683
6512.3639
6420
6440
6460
6480
6500
6520
Wavelength (angstroms)

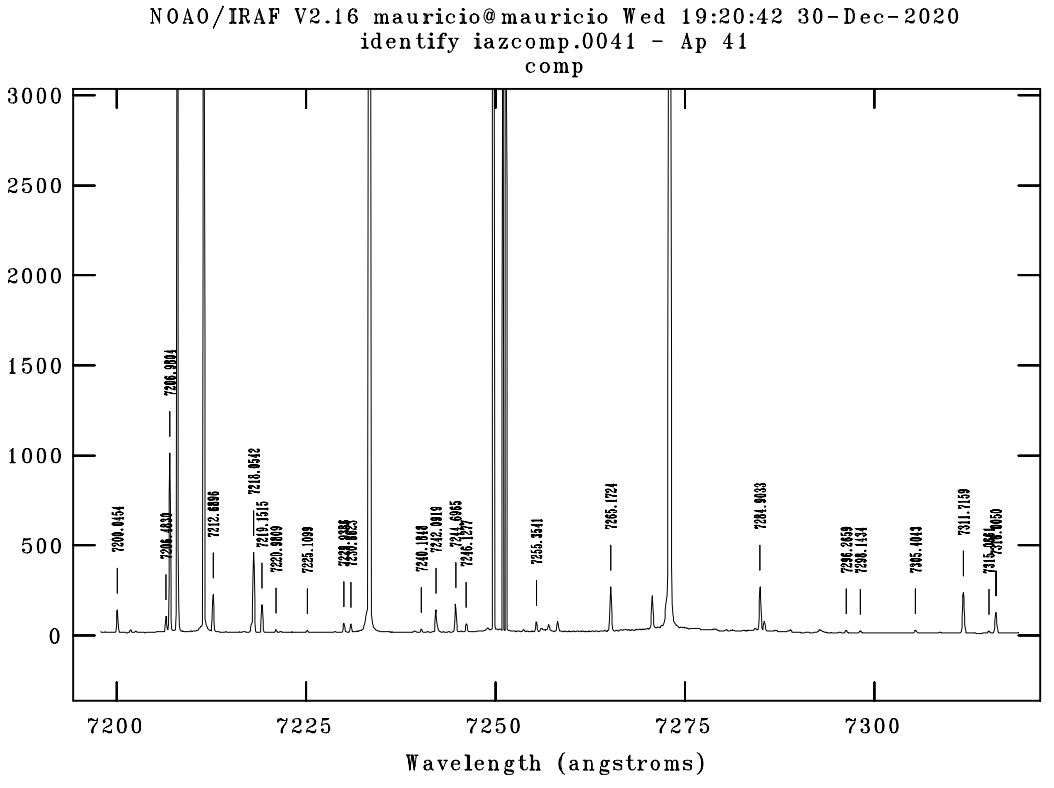

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:18:32 30-Dec-2020
identify iazcomp.0036 - Ap 36
comp
5000
4000
3000
2000
1000
0
6540
6560
6580
6600
6620
6640
Wavelength (angstroms)
6537.6139
6542.0498
6551.7055
6554.1603
6561.4445
6576.1221
6577.2146
6580.2299
6583.9060
6585.6945
6588.5396
6591.4845
6593.9391
6599.4824
6618.1668
6632.0837

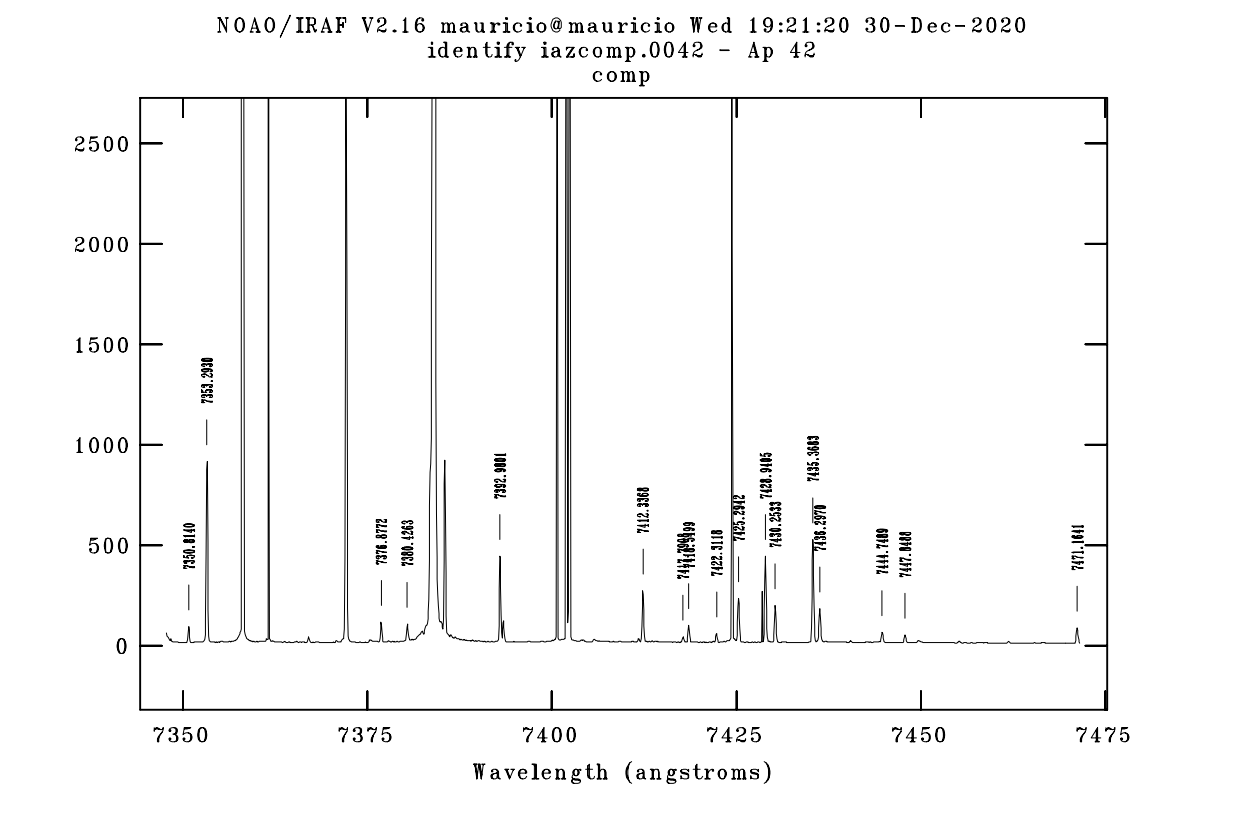

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:19:03 30-Dec-2020
identify iazcomp.0037 - Ap 37
comp
4000
3000
2000
1000
0
6660
6680
6700
6720
6740
6760
Wavelength (angstroms)
6656.9386
6658.6774
6660.6761
6662.2686
6664.0510
6666.3588
6673.5797
6674.6969
6677.2817
6678.7067
6680.0611
6683.3673
6684.2929
6697.7123
6711.2521
6713.9700
6727.4583
6728.1183
6729.9328
6732.6491
6733.7408
6738.1800
6742.8845
6752.8335
6756.4528

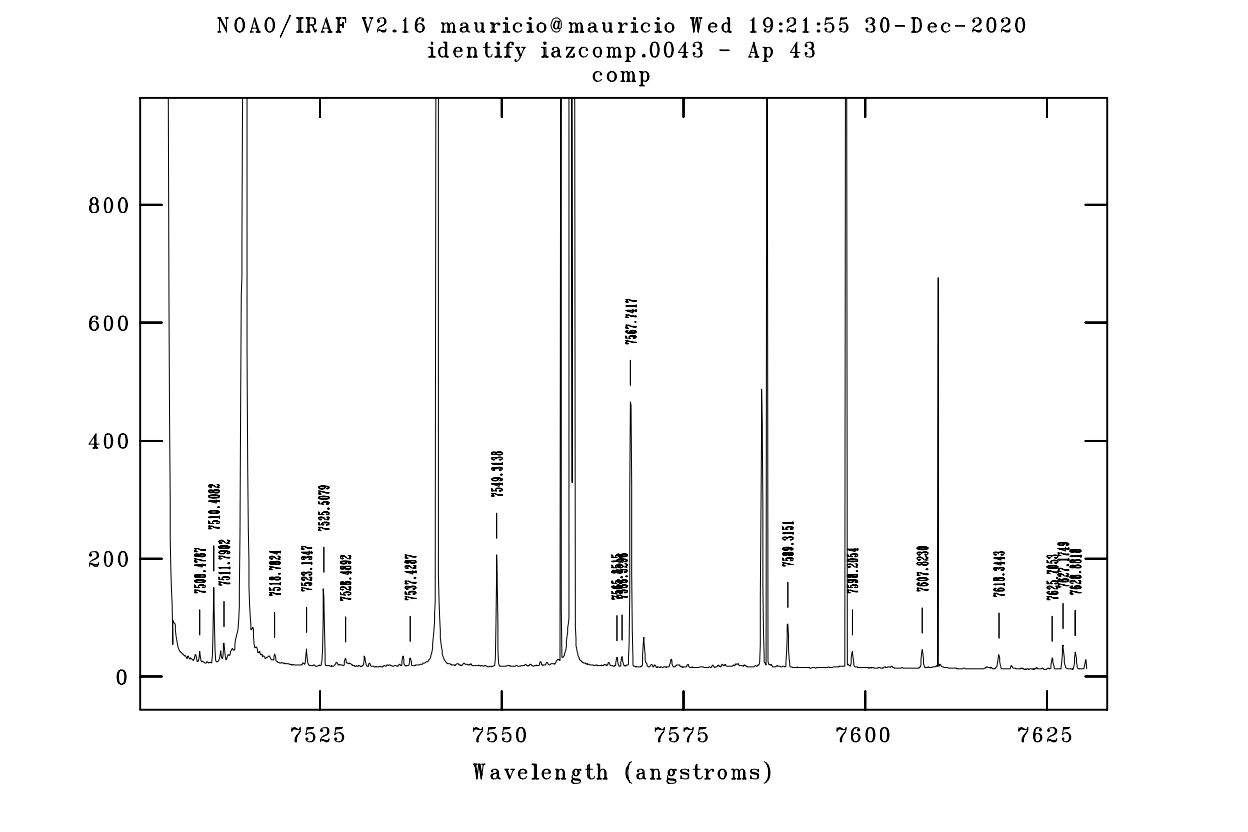

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:19:28 30-Dec-2020
identify iazcomp.0038 - Ap 38
comp
4000
3000
2000
1000
0
6780
6800
6820
6840
6860
6880
6900
Wavelength (angstroms)
6791.2351
6798.4868
6808.5311
6810.5494
6827.2488
6829.0355
6832.8927
6834.9246
6861.2688
6863.5350
6866.7634
6868.4508
6871.2891
6874.7530
6879.5824
6892.2502

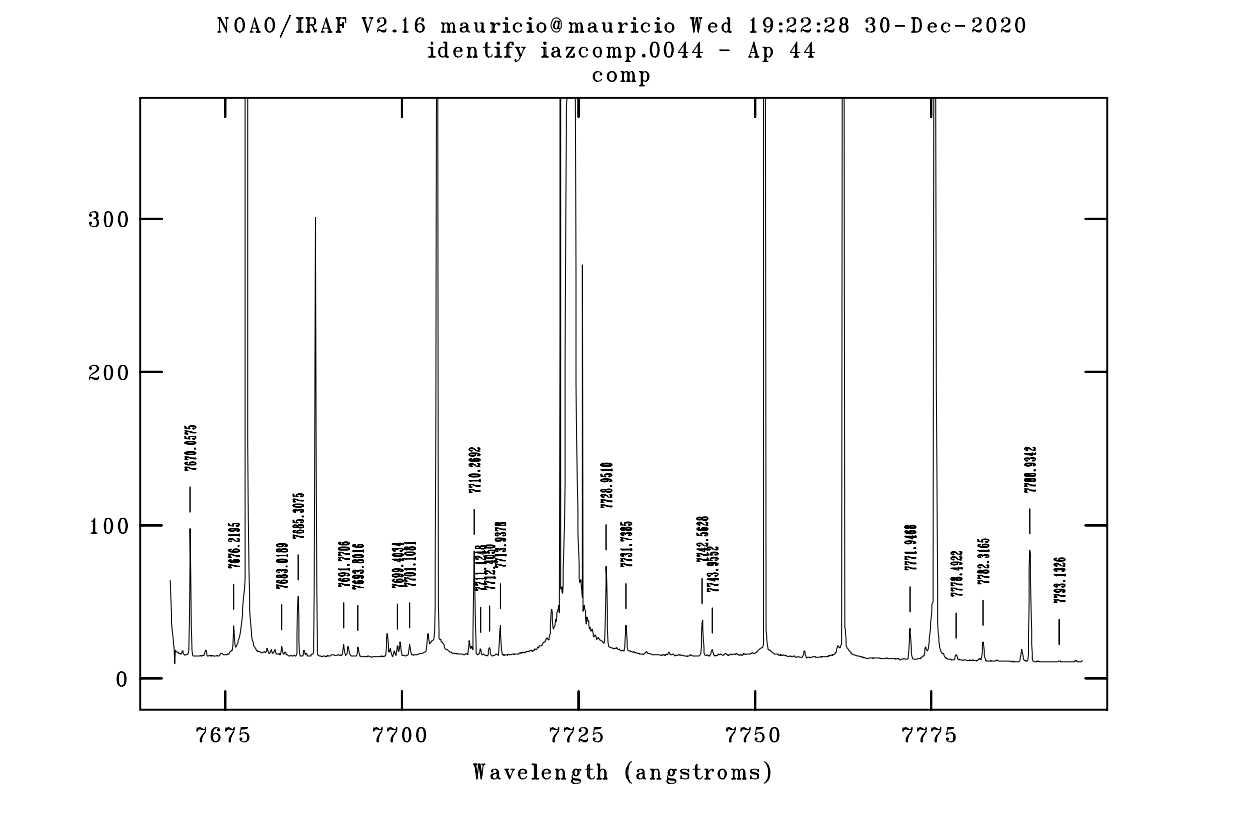

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:19:53 30-Dec-2020
identify iazcomp.0039 - Ap 39
comp
3000
2000
1000
0
6916.1289
6938.6528
6937.6642
6943.6105
6942.5380
6945.4982
6951.1776
6951.6560
6960.2500
6981.0831
6986.0298
6999.6553
7000.8036
7002.8029
7015.3172
7018.5675
7021.2832
7025.2251
7030.2514
6920
6940
6960
6980
7000
7020
Wavelength (angstroms)

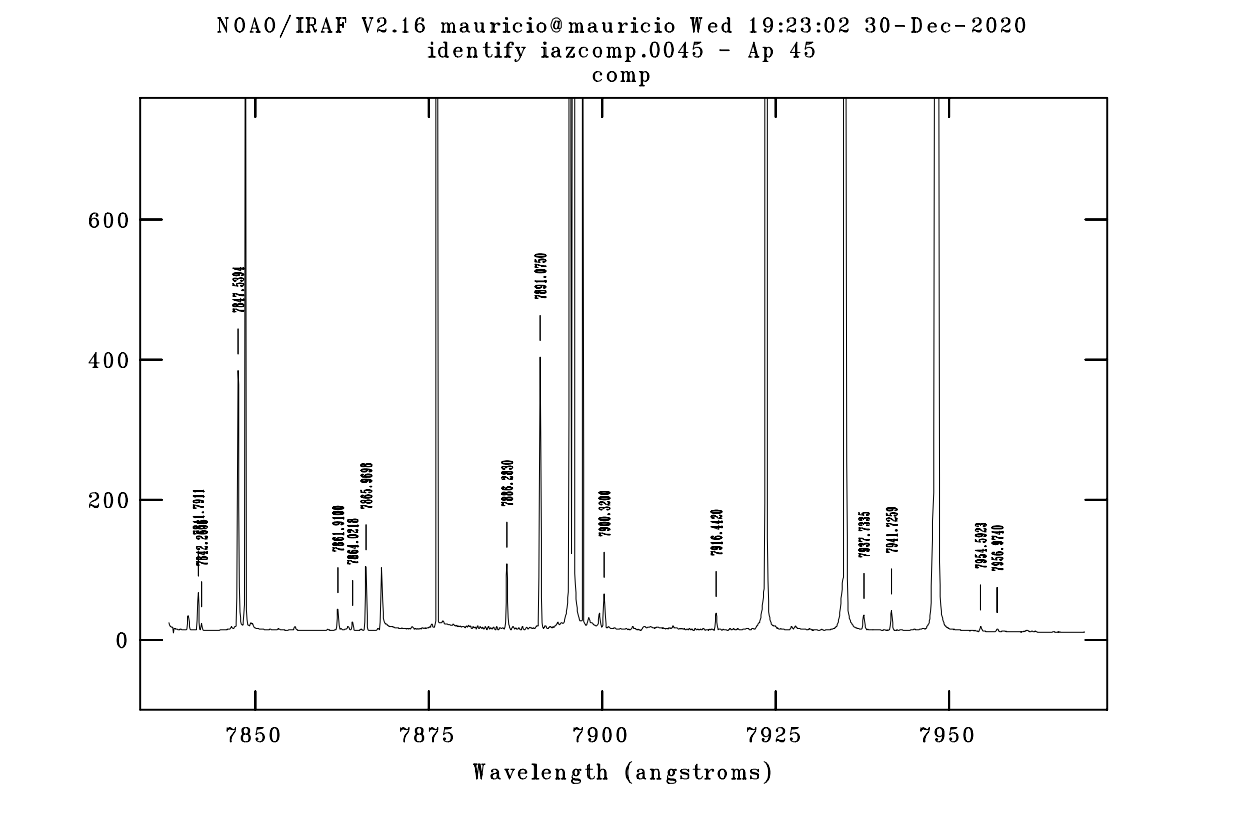

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:20:16 30-Dec-2020
identify iazcomp.0040 - Ap 40
comp
6000
5000
4000
3000
2000
1000
0
7075
7100
7125
7150
7175
Wavelength (angstroms)
7058.4895
7061.4515
7068.7358
7072.3939
7084.1690
7086.7044
7089.3395
7100.5144
7107.4770
7124.5607
7125.8200
7140.4617
7142.3310
7147.0410
7148.5589
7150.2844
7156.9416
7162.5569
7167.2028
7168.8952

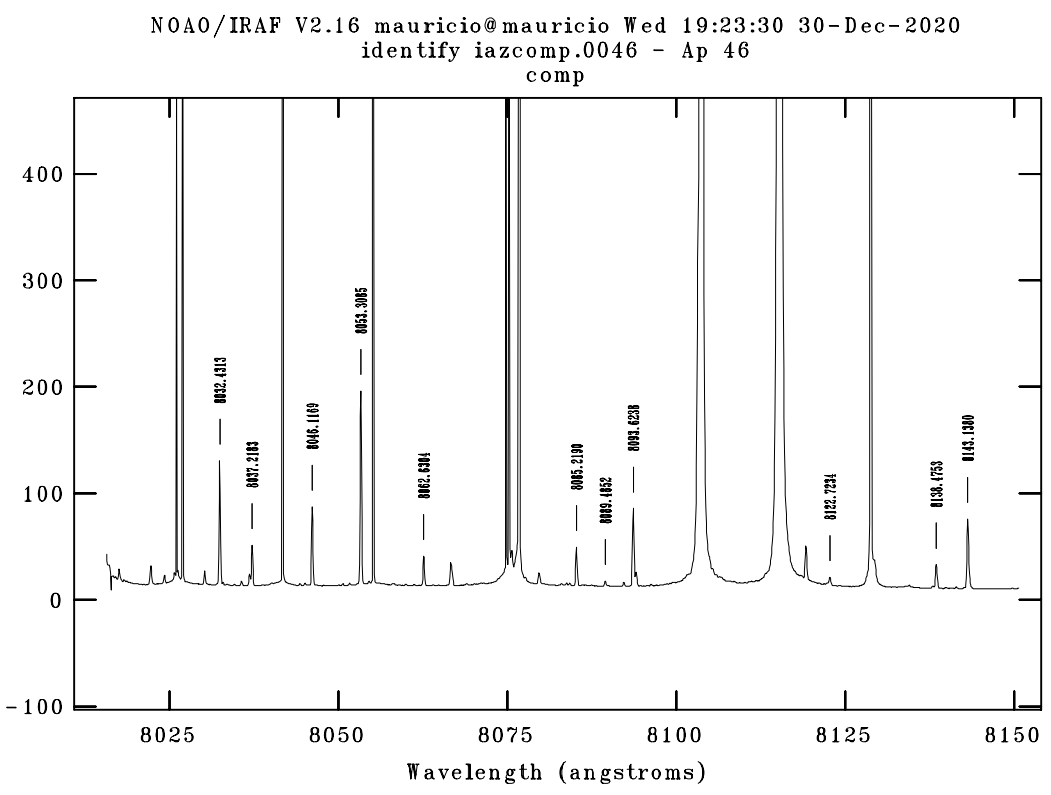

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:20:42 30-Dec-2020
identify iazcomp.0041 - Ap 41
comp
3000
2500
2000
1500
1000
500
0
7200
7225
7250
7275
7300
Wavelength (angstroms)
7200.0454
7206.4830
7206.9804
7212.6896
7218.0542
7219.1515
7220.9809
7225.1099
7240.1848
7242.0919
7244.6965
7246.1277
7255.3541
7265.1724
7284.9033
7296.2659
7298.1434
7305.4043
7311.7159

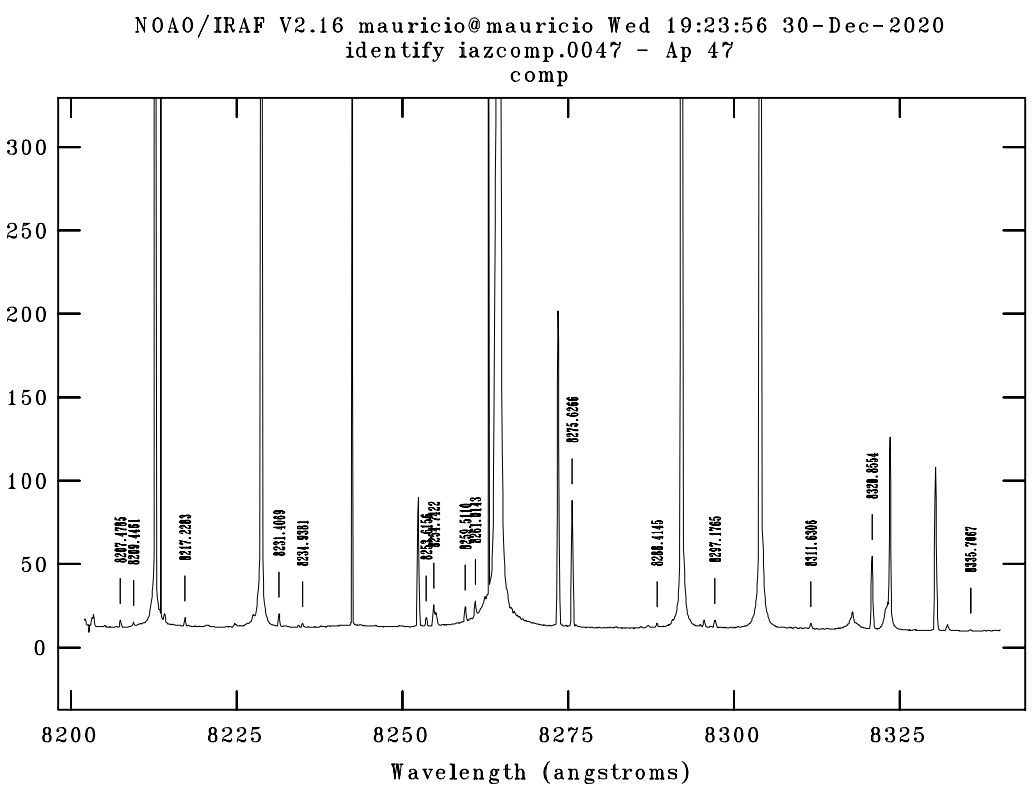

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:21:20 30-Dec-2020
identify iazcomp.0042 - Ap 42
comp
2500
2000
1500
1000
500
0
7350.8140
7353.2930
7376.8772
7380.4263
7392.9001
7412.3368
7422.3118
7425.2942
7428.9405
7430.2533
7435.3683
7436.2970
7444.7409
7447.8488
7471.1641
7350
7375
7400
7425
7450
7475
Wavelength (angstroms)

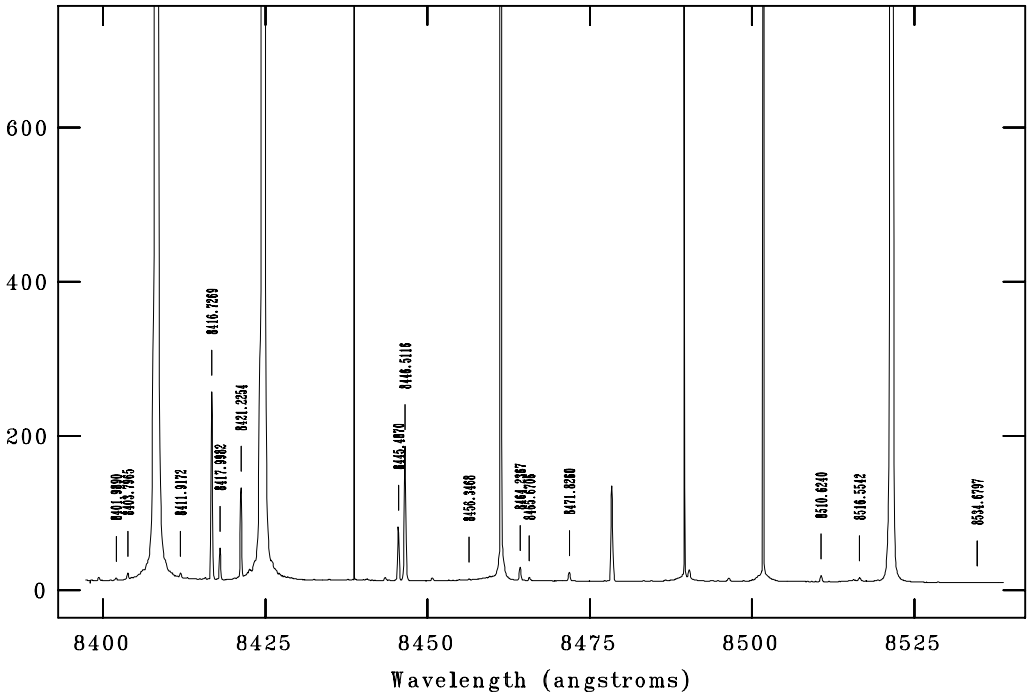

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:21:55 30-Dec-2020
identify iazcomp.0043 - Ap 43
comp
800
600
400
200
0
7508.4767
7510.4082
7511.7902
7518.7024
7523.1347
7525.5079
7528.4892
7537.4287
7549.3138
7567.7417
7589.3151
7598.2054
7607.8230
7618.3443
7625.7053
7627.7749
7628.8610
7525
7550
7575
7600
7625
Wavelength (angstroms)

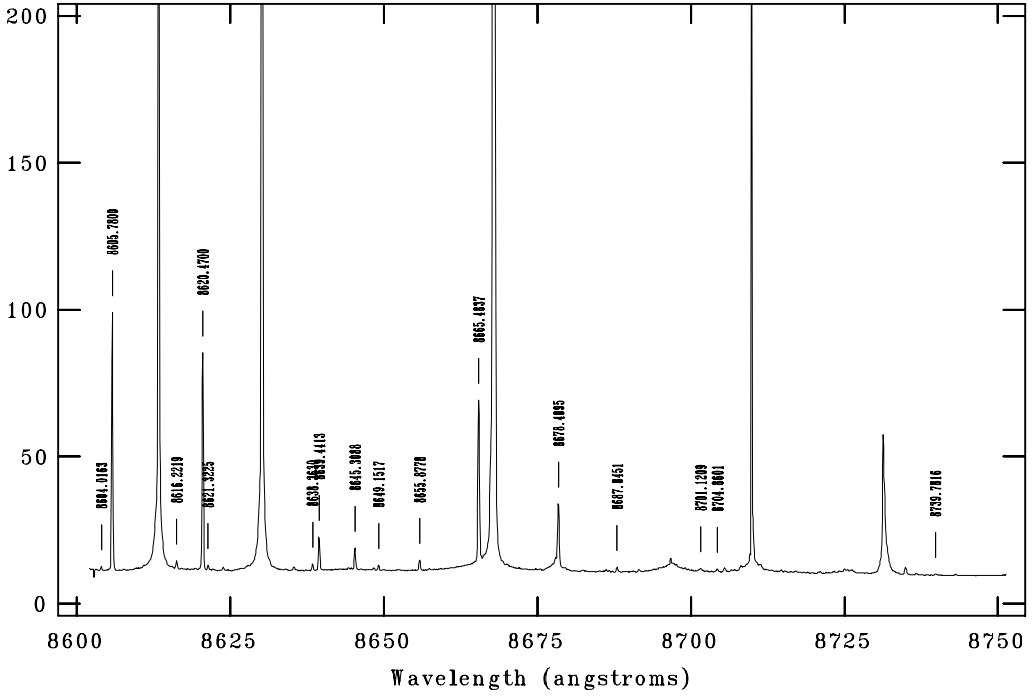

NOAO/IRAF V2.16 mauricio@mauricio Wed 19:22:28 30-Dec-2020
identify iazcomp.0044 - Ap 44
comp
300
200
100
0
7670.0575
7676.2195
7683.0189
7685.3075
7691.7706
7693.8016
7699.4034
7701.1081
7710.2692
7711.1748
7712.3059
7713.9378
7728.9510
7731.7385
7742.5628
7743.9552
7771.9468
7778.4922
7782.3165
7788.9342
7793.1326
7675
7700
7725
7750
7775
Wavelength (angstroms)


NOAO/IRAF V2.16 mauricio@mauricio Wed 19:23:02 30-Dec-2020
identify iazcomp.0045 - Ap 45
comp
600
400
200
0
7847.5394
7891.0750
7861.9100
7864.0218
7865.9698
7886.2830
7900.3200
7916.4420
7937.7335
7941.7259
7954.5923
7956.9740
7850
7875
7900
7925
7950
Wavelength (angstroms)


NOAO/IRAF V2.16 mauricio@mauricio Wed 19:23:30 30-Dec-2020
identify iazcomp.0046 - Ap 46
comp
400
300
200
100
0
-100
8025
8050
8075
8100
8125
8150
Wavelength (angstroms)
8032.4313
8037.2183
8046.1169
8053.3085
8062.6304
8085.2190
8089.1952
8092.6238
8122.7234
8138.4753
8143.1380


NOAO/IRAF V2.16 mauricio@mauricio Wed 19:23:56 30-Dec-2020
identify iazcomp.0047 - Ap 47
comp
300
250
200
150
100
50
0
8200
8225
8250
8275
8300
8325
Wavelength (angstroms)
8247.4795
8248.4461
8217.2283
8231.4089
8234.9381
8275.6266
8288.4145
8297.1765
8311.6306
8328.8594
8335.7867


NOAO/IRAF V2.16 mauricio@mauricio Wed 19:24:25 30-Dec-2020
identify iazcomp.0048 - Ap 48
comp
600
400
200
0
8400
8425
8450
8475
8500
8525
Wavelength (angstroms)
8411.9172
8416.7269
8417.3982
8421.2254
8446.5118
8445.4870
8456.3468
8471.8280
8510.6240
8516.5512
8534.6797


NOAO/IRAF V2.16 mauricio@mauricio Wed 19:25:04 30-Dec-2020
identify iazcomp.0049 - Ap 49
comp
200
150
100
50
0
8600
8625
8650
8675
8700
8725
8750
Wavelength (angstroms)
8604.0183
8605.7800
8616.2219
8620.4700
8621.3225
8638.8830
8639.4113
8645.3808
8649.1517
8655.8778
8665.1837
8678.4095
8687.8451
8701.1289
8704.0061
8739.7816