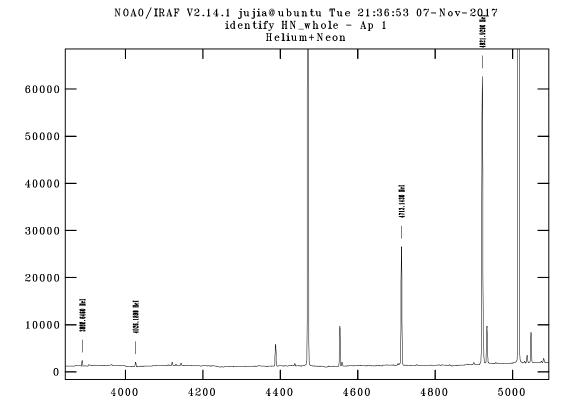
NOAO/IRAF V2.14.1 jujia@ubun u Tae 21:37:08 07-Nov-2017 identify HN_whole - Ap 1
Helium+Neon 7032.4127 KeTT 6678.2000 blend HeI 5678 5875.6180 ReI 6143.0623 Rel(1) 5506.5279 NeI(3) 3.00E6 6929.4680 NeI(6) 334 8429 Mel(1),1(3) 6096.1630 Tel 7065.1880 Tel 266.4950 NeI(5) 2.00E6 5852_4878_Nel(6) —— 5944.8342_Nel(1) 7245.1670 NeI(3) 074 3377 Ke1(3) 6532.8824 Nel 6598.9529 Nel(6) 6717.0429 Nel - 7173.9390 NeI(6) 7281.3490 NeI 7488. 8720 Kel 029.9971 NeI(3) 8300.3300 NeI 8377.6100 NeI 1.00E6 4921. 9290 Bel ----- 5015. 6750 Bel 8495.3600 Jel 4471.4770 Bel 1082.4580 NeI(6) 1713, 1430 Bel 4026.1890 HeI 4000 5000 6000 7000 8000



NOAO/IRAF V2.14.1 jujia@ubuntu Tue 21:57:25 07-Nov-20 7 identify FeAr_lowR - Ap 1 FeAr_fine 2.00E6 8424. 649608, 4096 ArI 7635.1060 Arl Fit to the fart 7940.1964 ÅrI BO14.7857 ÅrI 1.50E6 6965.4307 ArI 7383.9805 ArI 8264. 5225 ArI 9224.4992 ArI 8521.4422 ArJ 7067.2181 ArI 1.00E6 9657.7863 Arī 7272.9359 ArI 7147.0416 ArI 3667.9442 ArI 5.00E5 9784.5028 A 1354.2198 ArI 6752.0335 Arī 6871.2891 Arī 7030, 2514 ArI 5167.4873 Pel 5259.6376 Pel 5912.0853 Ari 6032.1274 Ari 6416.3071 ArII 5495.8738 Ari 5606.7330 Ari 5000 6000 7000 8000 9000 Wavelength (angstroms)

NOAO/IRAF V2.14.1 jujia@ubuntu Tue 21:57:43 07-Nov-2017 identify FeAr_lowR - Ap 1

