

Line	Galaxy Name	In_lhood?	Obs	Model	Resid_Std	Obs_S/N
hbeta	rs0143	Y	1.0000	1.0000	0.0000	147.3490
o1414959	rs0143	Y	0.0866	3.0468	-622.6548	18.2291
o1415007	rs0143	Y	0.2534	9.0984	-1682.9234	48.2644
o16300	rs0143	Y	0.0666	0.0067	14.4278	16.0524
o16301	rs0143	Y	0.3593	0.0067	141.7036	13.6361
halpha	rs0143	Y	2.8600	2.7914	4.5522	189.8081
ni16584	rs0143	Y	0.0781	0.0136	141.0934	18.8942
si16717	rs0143	Y	0.4667	0.0465	67.8664	74.3179
si16731	rs0143	Y	0.3615	0.0383	54.1435	60.5573

$$\chi^2_r = 653541.8$$
