

Line	Galaxy Name	In_thood?	Obs	Model	Resid_Stds	Obs_S/N
hbeta	rs0599	Y	1.0000	1.0000	0.0000	16.4533
oiii4959	rs0599	Y	0.2607	0.0468	-46.5966	4.3606
oiii5007	rs0599	Y	0.5224	0.0994	-137.1451	8.3621
oi6300	rs0599	Y	0.0956	0.0867	1.9805	2.0448
ni6548	rs0599	Y	0.3858	0.0046	22.6805	22.8737
hgamma	rs0599	Y	2.8668	1.7914	49.2574	10.4888
ni6584	rs0599	Y	1.1572	0.0136	22.4790	22.660
sii6717	rs0599	Y	0.7227	0.0405	13.9663	14.4038
sii6731	rs0599	Y	0.4797	0.0383	9.6517	10.4888

$$\chi^2_r = 4455.8$$
