

Line	Galaxy Name	In_Thood?	Obs	Model	Resid_Std	Obs_S/N
oiii3726	rs02774	Y	0.0000	0.1081	6.2159	-0.0000
oiii3779	rs02774	Y	-797.3298	0.1153	8.1294	-1.8951
neiii3869	rs02774	Y	0.8782	0.8722	0.0588	8.6863
oiii4363	rs02774	Y	0.0745	0.0718	0.0426	1.1930
hgama	rs02774	Y	0.6542	0.4729	2.8811	10.3934
hbeta	rs02774	Y	1.0000	1.0000	0.0000	17.5366
oiii4959	rs02774	Y	0.3562	0.3468	-46.2786	6.1269
oiii5007	rs02774	Y	1.1209	0.9094	-118.4331	16.6572
heii5875	rs02774	Y	0.1381	0.1109	0.4792	2.4292
oi6300	rs02774	Y	0.1489	0.0607	3.0372	3.1814
ni6548	rs02774	Y	0.2514	0.0046	14.3164	14.5837
halpha	rs02774	Y	2.8600	2.7914	1.0375	43.2596
ni6584	rs02774	Y	0.7564	0.0136	14.2854	14.5467
sii6717	rs02774	Y	0.8147	0.0405	11.3657	11.9605
sii6731	rs02774	Y	0.5298	0.0383	9.0644	9.7704
arii7136	rs02774	Y	-0.0206	0.0759	-1.7009	-0.3626

Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs

Line	Galaxy Name	In_lhood?	Obs	Model	Resid_Stds	Obs_S/N
oii3726	rs0274	Y	0.0000	0.1081	6.2159	-0.0000
oii3729	rs0274	Y	-797.3298	0.1153	-1.8954	-1.8951
neiii3869	rs0274	Y	0.8782	0.8722	0.0588	8.6863
oiii4363	rs0274	Y	0.0745	0.0718	0.0426	1.1930
hgamma	rs0274	Y	0.6542	0.4729	2.8811	10.3934
hbeta	rs0274	Y	1.0000	1.0000	0.0000	17.5366
oiii4959	rs0274	Y	0.3562	3.0468	-46.2786	6.1269
oiii5007	rs0274	Y	1.1209	9.0904	-118.4361	16.6572
heI5875	rs0274	Y	0.1381	0.1109	0.4792	2.4292
oI6300	rs0274	Y	0.1489	0.0067	3.0372	3.1814
nii6548	rs0274	Y	0.2514	0.0046	14.3164	14.5837
halpha	rs0274	Y	2.8600	2.7914	1.0375	43.2596
nii6584	rs0274	Y	0.7564	0.0136	14.2854	14.5467
sii6717	rs0274	Y	0.8147	0.0405	11.3657	11.9605
sii6731	rs0274	Y	0.5298	0.0383	9.0644	9.7704
arii17136	rs0274	Y	-0.0206	0.0759	-1.7009	-0.3626

$\chi^2 = 1404.4$