

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_Std	Obs_S/N
oii3726	rs0025	Y	0.0000	0.1081	0.9296	-0.0000
oii3729	rs0025	Y	0.0000	0.1153	0.9913	-0.0000
neiii3869	rs0025	Y	1.2328	0.8722	0.9075	3.1025
oiii4363	rs0025	Y	0.5318	0.0718	1.5317	1.7709
hgamma	rs0025	Y	0.4815	0.4729	0.0294	1.6355
hbeta	rs0025	Y	1.0000	1.0000	0.0000	4.0557
oiii4959	rs0025	Y	0.5916	3.0468	-10.8785	2.6214
oiii5007	rs0025	Y	1.7329	9.0904	-31.5685	7.4355
heI5075	rs0025	Y	0.2966	0.1109	0.7447	1.1892
oi6300	rs0025	Y	0.1826	0.0067	1.1198	1.1628
niI6548	rs0025	Y	0.2888	0.0046	5.9716	6.0685
halpha	rs0025	Y	2.8600	2.7914	0.3457	14.4149
niI6584	rs0025	Y	0.8671	0.0136	5.9461	6.0407
sii6717	rs0025	Y	1.2921	0.0405	6.1357	6.3343
sii6731	rs0025	Y	1.1006	0.0383	6.8747	7.1224
arIII7136	rs0025	Y	-0.7782	0.0759	-4.8876	-4.4533

$\chi^2 = 108.5$

