

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	rf0331	Y	1.9812	1.3503	0.7696	2.4165
oii3729	rf0331	Y	1.5647	1.8246	-0.6064	3.6515
neiii3869	rf0331	Y	0.3470	0.1713	0.6811	1.3455
oiii4363	rf0331	Y	-0.0259	0.0021	-0.1922	-0.1780
hgamma	rf0331	Y	0.3424	0.4676	-0.7497	2.0504
hbeta	rf0331	Y	1.0000	1.0000	0.0000	6.9125
oiii4959	rf0331	Y	0.6317	0.0971	4.2247	4.9919
oiii5007	rf0331	Y	1.8992	0.2797	10.6107	12.4430
heii5875	rf0331	Y	0.3499	0.1126	1.4459	2.1320
oi6300	rf0331	Y	0.1771	0.0539	1.3693	1.9685
nii6548	rf0331	Y	0.1785	0.1732	0.1925	6.4712
halpha	rf0331	Y	2.8600	2.8827	-0.1810	22.8426
nii6584	rf0331	Y	0.5388	0.5101	0.3447	6.4752
sii6717	rf0331	Y	0.8868	0.5780	2.6105	7.4970
sii6731	rf0331	Y	0.6199	0.4312	1.7538	5.7616
ariii7136	rf0331	Y	-0.0074	0.2770	-2.3667	-0.0613

$$\chi^2 = 11.7$$

