

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 | rs0999 | Y | 0.0000 | 0.1081 | 1.7579 | -0.0000 |
| oii3729 | rs0999 | Y | 0.0000 | 0.1153 | 1.8747 | -0.0000 |
| neiii3869 | rs0999 | Y | 0.4864 | 0.8722 | -1.6981 | 2.1407 |
| oiii4363 | rs0999 | Y | -0.1400 | 0.0718 | -1.7014 | -1.1244 |
| hgamma | rs0999 | Y | 1.2238 | 0.4729 | 5.0636 | 8.2525 |
| hbeta | rs0999 | Y | 1.0000 | 1.0000 | 0.0000 | 8.2901 |
| oiii4959 | rs0999 | Y | 0.3990 | 3.0468 | -24.2383 | 3.6525 |
| oiii5007 | rs0999 | Y | 0.9740 | 9.0904 | -72.0622 | 8.6482 |
| hei5075 | rs0999 | Y | 0.2658 | 0.1109 | 1.3089 | 2.2459 |
| oi6300 | rs0999 | Y | -0.0218 | 0.0067 | -0.3732 | -0.2851 |
| nii6548 | rs0999 | Y | 0.1696 | 0.0046 | 6.5451 | 6.7279 |
| halpha | rs0999 | Y | 2.8600 | 2.7914 | 0.6166 | 25.7079 |
| nii6584 | rs0999 | Y | 0.5094 | 0.0136 | 6.5196 | 6.6982 |
| sii6717 | rs0999 | Y | 0.7874 | 0.0405 | 9.3775 | 9.8862 |
| sii6731 | rs0999 | Y | 0.7624 | 0.0383 | 7.1543 | 7.5325 |
| ariii7136 | rs0999 | Y | -0.1147 | 0.0759 | -1.7364 | -1.0451 |

$\chi^2 = 504.0$

