

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 |
|----------|-------------|-----------|--------|--------|------------|----------|
| hbeta | rs0097 | Y | 1.0000 | 1.0000 | 0.0000 | 101.4037 |
| oiii4959 | rs0097 | Y | 0.9329 | 3.0468 | -219.3144 | 96.7846 |
| oiii5007 | rs0097 | Y | 2.7604 | 9.0904 | -316.3770 | 137.9679 |
| oi6300 | rs0097 | Y | 0.0769 | 0.0067 | 21.1326 | 23.1657 |
| ni16548 | rs0097 | Y | 0.0830 | 0.0046 | 59.3964 | 62.8897 |
| halpha | rs0097 | Y | 2.8609 | 2.7914 | 3.6185 | 150.8764 |
| ni16584 | rs0097 | Y | 0.2496 | 0.0136 | 59.3203 | 62.7344 |
| si16717 | rs0097 | Y | 0.3677 | 0.0405 | 60.6523 | 68.1623 |
| si16731 | rs0097 | Y | 0.2574 | 0.0383 | 48.3158 | 56.7563 |

$\chi^2_r = 32342.6$

