

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 | rs0555 | Y | 1.0000 | 1.0000 | 0.0000 | 49.4165 |
| oiii4959 | rs0555 | Y | 0.1665 | 3.0468 | -164.5272 | 9.5115 |
| oiii5007 | rs0555 | Y | 0.2457 | 9.0904 | -495.4092 | 13.7627 |
| oi6300 | rs0555 | Y | 0.1218 | 0.0067 | 7.9798 | 8.4480 |
| ni16548 | rs0555 | Y | 0.3193 | 0.0046 | 50.4460 | 51.1848 |
| halpha | rs0555 | Y | 2.8600 | 2.7914 | 2.3214 | 96.7919 |
| ni16584 | rs0555 | Y | 0.9584 | 0.0136 | 50.2156 | 50.9376 |
| si16717 | rs0555 | Y | 0.6340 | 0.0405 | 32.7335 | 34.9679 |
| si16731 | rs0555 | Y | 0.4639 | 0.0383 | 20.7222 | 22.5863 |

$\chi^2_r = 55827.2$

