

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 | rf0505 | Y | 1.0000 | 1.0000 | 0.0000 | 23.1601 |
| oiii4959 | rf0505 | Y | 0.4761 | 3.0468 | -67.8141 | 12.5603 |
| oiii5007 | rf0505 | Y | 1.4979 | 9.0904 | -116.0192 | 22.8885 |
| oi6300 | rf0505 | Y | 0.0867 | 0.0067 | 3.4649 | 3.7575 |
| ni16548 | rf0505 | Y | 0.1168 | 0.0046 | 14.2041 | 14.7875 |
| halpha | rf0505 | Y | 2.8609 | 2.7914 | 1.3691 | 57.0880 |
| ni16584 | rf0505 | Y | 0.3522 | 0.0136 | 14.2082 | 14.7784 |
| si16717 | rf0505 | Y | 0.7547 | 0.0405 | 17.7937 | 18.0031 |
| si16731 | rf0505 | Y | 0.4123 | 0.0383 | 13.6069 | 14.9998 |

$\chi^2_r = 3795.7$

