

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 | rs1001 | Y | 1.0000 | 1.0000 | 0.0000 | 78.1356 |
| oiii4959 | rs1001 | Y | 0.5021 | 3.0468 | -250.8349 | 49.4924 |
| oiii5007 | rs1001 | Y | 1.5102 | 9.0904 | -476.1278 | 94.8611 |
| oi6300 | rs1001 | Y | 0.0686 | 0.0067 | 10.8654 | 12.0517 |
| ni16548 | rs1001 | Y | 0.1525 | 0.0046 | 60.0054 | 61.8759 |
| halpha | rs1001 | Y | 2.8609 | 2.7914 | 3.1592 | 131.7261 |
| ni16584 | rs1001 | Y | 0.4592 | 0.0136 | 59.9537 | 61.7818 |
| si16717 | rs1001 | Y | 0.4530 | 0.0405 | 44.7697 | 49.1669 |
| si16731 | rs1001 | Y | 0.3245 | 0.0383 | 34.1441 | 38.7104 |

$\chi^2_r = 60021.8$

