

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 | rs0374 | Y | 1.0000 | 1.0000 | 0.0000 | 15.1839 |
| oiii4959 | rs0374 | Y | 0.3771 | 0.0484 | 6.0524 | 6.9446 |
| oiii5007 | rs0374 | Y | 1.0952 | 0.1445 | 12.4784 | 14.3755 |
| o16300 | rs0374 | Y | 0.1314 | 0.0191 | 3.0552 | 3.5735 |
| ni16548 | rs0374 | Y | 0.1146 | 0.0090 | 9.0479 | 9.8179 |
| halpha | rs0374 | Y | 2.8600 | 2.8386 | 0.3732 | 49.8126 |
| ni16584 | rs0374 | Y | 0.3453 | 0.0265 | 9.0588 | 9.8113 |
| sii16717 | rs0374 | Y | 0.6203 | 0.1266 | 11.4615 | 14.3996 |
| sii16731 | rs0374 | Y | 0.3804 | 0.0963 | 4.9855 | 6.6750 |

$\chi^2 = 87.0$

