

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 |
|----------|-------------|-----------|--------|--------|------------|---------|
| oiii4959 | rs0196 | Y | 0.1517 | 0.0616 | 1.0455 | 1.7600 |
| hbeta | rs0196 | Y | 1.0000 | 1.0000 | 0.0000 | 11.2888 |
| oiii5007 | rs0196 | Y | 2.0273 | 0.1774 | 19.8809 | 21.7872 |
| nii6548 | rs0196 | Y | 0.9453 | 1.3892 | -10.6654 | 22.7159 |
| halpha | rs0196 | Y | 2.8618 | 2.9972 | -1.0282 | 21.7357 |
| nii6584 | rs0196 | Y | 2.8516 | 4.0902 | -9.8675 | 22.7186 |
| sii6717 | rs0196 | Y | 1.7889 | 0.8706 | 7.6348 | 14.8732 |
| sii6731 | rs0196 | Y | 1.1403 | 0.7764 | 3.0749 | 9.6355 |

$$\chi^2 = 135.3$$

