

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_Std | Obs_S/N |
|----------|-------------|-----------|--------|--------|-----------|----------|
| hbeta | rs1258 | Y | 1.0000 | 1.0000 | 0.0000 | 62.0094 |
| oiii4959 | rs1258 | Y | 0.1682 | 0.0468 | -233.9999 | 13.6731 |
| oiii5007 | rs1258 | Y | 0.5197 | 0.9084 | -601.3973 | 36.4697 |
| o16300 | rs1258 | Y | 0.0883 | 0.0067 | 7.7370 | 8.3774 |
| halpha | rs1258 | Y | 0.2688 | 0.0136 | 56.5422 | 57.5284 |
| h8 | rs1258 | Y | 0.0000 | 0.7914 | 2.6643 | 111.8696 |
| ni6584 | rs1258 | Y | 0.8073 | 0.0136 | 56.3129 | 57.2767 |
| si6177 | rs1258 | Y | 0.7886 | 0.0405 | 42.3962 | 44.9674 |
| si6731 | rs1258 | Y | 0.4884 | 0.0383 | 33.6542 | 36.5169 |

$$\chi^2_r = 85160.0$$
