

Line	Taffy North [W/m <sup>2</sup> ] $\times 10^{-16}$	Taffy South [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B1 [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B2 [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B3 [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B4 [W/m <sup>2</sup> ] $\times 10^{-16}$	Extragalactic HII [W/m <sup>2</sup> ] $\times 10^{-16}$
H- $\beta$	0.23	0.39	0.013	0.009	0.015	0.006	0.042
[OIII] $\lambda$ 4959	0.059	0.065	0.002	0.002	0.004	0.001	0.019
[OIII] $\lambda$ 5007	0.172	0.192	0.006	0.007	0.013	0.003	0.055
[OI] $\lambda$ 6300	0.13	0.11	0.003	0.011	0.011	0.005	0.025
[OI] $\lambda$ 6364	0.065	0.066	0.002	0.008	0.008	0.003	0.007
[NII] $\lambda$ 6548	0.215	0.259	0.009	0.019	0.015	0.003	0.033
H- $\alpha$	1.54	1.47	0.054	0.081	0.085	0.012	0.24
[NII] $\lambda$ 6583	0.702	0.867	0.03	0.06	0.045	0.008	0.104
[SII] $\lambda$ 6716	0.413	0.449	0.014	0.031	0.035	0.008	0.073
[SII] $\lambda$ 6731	0.273	0.425	0.025	0.023	0.029	0.005	0.043

Table 1: Table for optical line fluxes

Line	Taffy North [W/m <sup>2</sup> ] $\times 10^{-16}$	Taffy South [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B1 [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B2 [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B3 [W/m <sup>2</sup> ] $\times 10^{-16}$	Bridge B4 [W/m <sup>2</sup> ] $\times 10^{-16}$	Extragalactic HII [W/m <sup>2</sup> ] $\times 10^{-16}$
[CII] $\lambda$ 158 $\mu$ m	18.9	9.82	0.81	0.72	0.92	0.18	1.50
[OI] $\lambda$ 63 $\mu$ m	6.88	3.86	–	0.49	0.26	–	0.8

Table 2: Table for FIR line fluxes