

Erratum to: Measurements of volcanic SO₂ and CO₂ fluxes by combined DOAS, Multi-GAS and FTIR observations: a case study from Turrialba and Telica volcanoes

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Unfortunately, the last column values of Tables 1 and 2 have been published incorrectly. The corrected tables are given below.

Table 1 Comparison of the CO₂/SO₂ ratio obtained by FTIR and Multi-GAS at Telica

Measurement period	Technique	CO ₂ /SO ₂ ratio	R ²	95 % confidence interval (CI) of the ratio differences (%)
23 March 2013, 12:30–19:30	FTIR	5.06 ± 0.1	0.77	−4 to 11
	Multi-GAS	4.89 ± 0.17	0.76	

Table 2 Comparison of the CO₂/SO₂ ratio obtained by FTIR and Multi-GAS at Turrialba

Measurement period	Technique	CO ₂ /SO ₂ ratio	R ²	95 % confidence interval (CI) of the ratio differences (%)
17 March 2013, 21:30–23:00	FTIR	2.98 ± 0.037	0.9	20 to 30
	Multi-GAS	2.40 ± 0.044	0.76	
18 March 2013, 14:30–16:00	FTIR	2.26 ± 0.015	0.86	11 to 16
	Multi-GAS	1.96 ± 0.05	0.74	

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