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# Absolute frequency measurements of CO<sub>2</sub> transitions at 4.3 μm with a comb-referenced quantum cascade laser

Iacopo Galli, Saverio Bartalini, Pablo Cancio Pastor, Francesco Cappelli, Giovanni Giusfredi, Davide Mazzotti, ...show all

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## Notes

aComparison with the HITRAN database [3-4]. The uncertainty reported by the original database for each transition is between 3 and 30 MHz.

bComparison with Ref. [29], corrected by the calibration factor 0.999 999 817, as reported in table 3 of Ref. [30].

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