



Erratum: “Searches for Continuous Gravitational Waves from Nine Young Supernova Remnants” (2015, ApJ, 813, 39)*

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Abstract

Equation (7) of the published article (Aasi et al. 2015) is in error; it should read

$$\epsilon = 9.5 \times 10^{-5} \left(\frac{h_0}{10^{-24}} \right) \left(\frac{D}{1 \text{ kpc}} \right) \left(\frac{100\text{Hz}}{f} \right)^2. \quad (7)$$

The upper limits on ϵ presented in the published article are unaffected by this error.

Equation (8) of the published article is in error; it should read

$$\alpha = 0.028 \left(\frac{h_0}{10^{-24}} \right) \left(\frac{100\text{Hz}}{f} \right)^3 \left(\frac{D}{1 \text{ kpc}} \right). \quad (8)$$

The upper limits on α presented in Figure 3 and Table 4 of the published article were computed incorrectly. The revised Figure 3 (bottom) shows the corrected upper limits on α for the G266.2–1.2 (Vela Jr.) wide search. The revised Table 4 is provided here. The correct lowest upper limit on α (quoted in the Abstract of the published article) is 3×10^{-6} .

Figure 4 shows the incorrect and corrected upper limits on α for the G266.2–1.2 (Vela Jr.) wide search, which have been surpassed by upper limits from Abbott et al. (2019).

Table 4
Upper Limit Summary

Search	Indirect h_0	Direct h_0 lowest (best)	Direct ϵ		Direct α	
			at f_{\min}	at f_{\max}	at f_{\min}	at f_{\max}
G1.9 + 0.3	8.4×10^{-25}	6.4×10^{-25}	2.9×10^{-4}	7.6×10^{-5}	6.2×10^{-2}	7.9×10^{-3}
G18.9–1.1	5.4×10^{-25}	4.2×10^{-25}	5.9×10^{-5}	1.2×10^{-5}	1.3×10^{-2}	1.2×10^{-3}
G93.3 + 6.9	6.0×10^{-25}	3.7×10^{-25}	8.1×10^{-5}	6.8×10^{-6}	2.2×10^{-2}	5.4×10^{-4}
G111.7–2.1	1.3×10^{-24}	5.8×10^{-25}	4.6×10^{-4}	1.2×10^{-5}	1.5×10^{-1}	6.2×10^{-4}
G189.1 + 3.0	8.7×10^{-25}	4.6×10^{-25}	1.2×10^{-4}	5.7×10^{-6}	3.4×10^{-2}	3.6×10^{-4}
G266.2–1.2 wide	1.4×10^{-23}	6.8×10^{-25}	1.1×10^{-3}	2.3×10^{-7}	6.9×10^{-1}	3.3×10^{-6}
G266.2–1.2 deep	1.5×10^{-24}	4.4×10^{-25}	1.4×10^{-4}	1.4×10^{-6}	4.9×10^{-2}	4.9×10^{-5}
G291.0–0.1	5.9×10^{-25}	4.2×10^{-25}	1.3×10^{-4}	2.0×10^{-5}	3.1×10^{-2}	1.9×10^{-3}
G347.3–0.5	2.0×10^{-24}	5.6×10^{-25}	2.0×10^{-4}	2.0×10^{-6}	7.3×10^{-2}	6.6×10^{-5}
G350.1–0.3	6.5×10^{-25}	5.1×10^{-25}	1.6×10^{-4}	3.1×10^{-5}	3.6×10^{-2}	3.1×10^{-3}

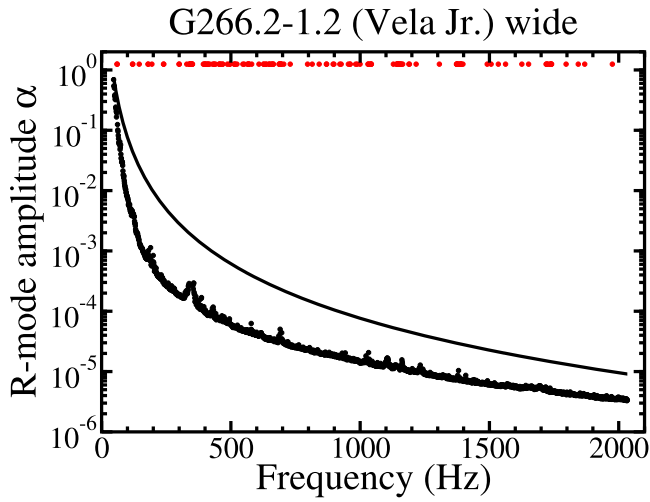


Figure 3. Corrected version of the bottom plot in Figure 3 in the published article.

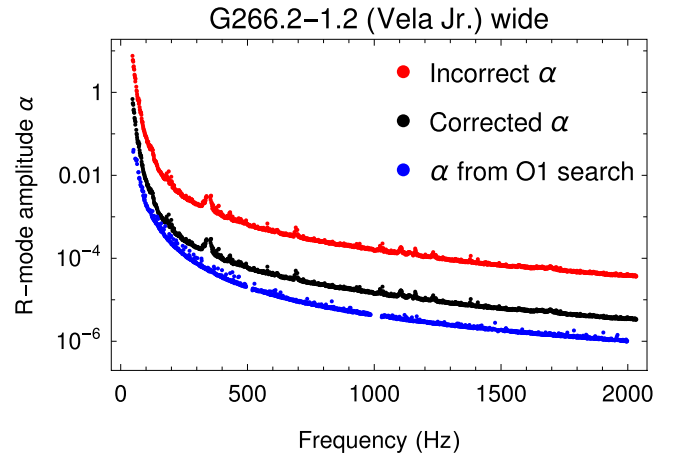


Figure 4. Upper limits on α for the G266.2–1.2 (Vela Jr.) wide search. Incorrect (red) and corrected (black) upper limits from this paper are compared to upper limits from Abbott et al. (2019) (blue).

References

Aasi, J., Abbott, B. P., Abbott, R., et al. 2015, *ApJ*, 813, 39

Abbott, B. P., Abbott, R., Abbott, T. D., et al. 2019, *ApJ*, 875, 122