

Erratum: Adiabatic excitation of longitudinal bunch shape oscillations
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Corrections to our original manuscript are given in Table I, as well as other information which readers may find relevant. None of our conclusions are affected by these corrections.

In paragraph three, page 3 of our original article, the values of ν_s and ν_m need to be divided by 1000 to give the correct values.

TABLE I. Parameters in the AGS experiment.

Parameter	Symbol	Unit	Value
Species	p
Energy	E	GeV	24
Harmonic number	h	...	6
Number of bunches	1
Particles per bunch	5×10^{12}
rms bunch area	ϵ_s	eV s	4
Slip factor	η	...	0.0122
Peak gap voltage	V_{\max}	kV	190
\langle Gap voltage \rangle	V_0	kV	100
Synchrotron tune	ν_s	...	0.000 22
Modulation tunes	ν_m	...	0.000 404–0.000 553
Gamma tr	γ_{tr}	...	8.5
Longitudinal impedance	Z_{\parallel}/n	Ω	6
Microwave cutoff (long)	f_c long	GHz	1.2–1.5
Microwave cutoff (trans.)	f_c trans	GHz	0.9–1.1