

Table 15.15 from (1986AJ01): Beta decay of ^{15}C ^a

Decay to $^{15}\text{N}^*$ (keV)	J^π	Branch (%)	$\log ft$
g.s.	$\frac{1}{2}^-$	36.8 ± 0.8 ^c	5.99 ± 0.03 ^c
5298.87 ± 0.15 ^b	$\frac{1}{2}^+$	63.2 ± 0.8 ^c	4.11 ± 0.01
6323.3 ± 0.6	$\frac{3}{2}^-$	$\leq 0.4 \times 10^{-2}$	≥ 7.8
7301.1 ± 0.5	$\frac{3}{2}^+$	$(0.74 \pm 0.08) \times 10^{-2}$	6.89 ± 0.05
8312.9 ± 0.5	$\frac{1}{2}^+$	$(4.1 \pm 0.5) \times 10^{-2}$	5.18 ± 0.05
8571.4 ± 1.0	$\frac{3}{2}^+$	$(1.3 \pm 0.2) \times 10^{-2}$	5.34 ± 0.07
9050.0 ± 0.7	$\frac{1}{2}^+$	$(3.4 \pm 0.3) \times 10^{-2}$	4.05 ± 0.04

^a (1979AL23).

^b (1976AL16). 5297.794 ± 0.035 keV: see (1981WA06).

^c (1984WA07).