

Table 13.17 from (1981AJ01):
 Energy levels of ^{13}C from $^{15}\text{N}(p, ^3\text{He})^{13}\text{C}$ (1968FL03)

E_x in ^{13}C (MeV \pm keV)	J^π
0	$\frac{1}{2}^-$
3.08 ± 20	$\frac{1}{2}^+$
3.68^a	$\frac{3}{2}^-$
6.86^a	$\frac{5}{2}^+$
7.55 ± 20	$\frac{5}{2}^-$
8.86 ± 60	$\frac{1}{2}^-$
9.52 ± 30	$(\frac{3}{2}^-)$
11.09 ± 50	$(\frac{1}{2}^-)$
11.80 ± 30	$(\frac{3}{2}^-)$
12.40 ± 50	$\frac{7}{2}^-$
15.103 ± 45^b	$\frac{3}{2}^-$

^a Observed but E_x not determined.

^b (1966CE02): see Table 13.7.