

Table 12.31 from (2017KE05): ^{12}C states observed in inclusive $^{12}\text{C}(\text{p}, \text{p}')$ and $^{12}\text{C}(\text{p}, \text{p}'\text{p})$ and $^{12}\text{C}(\text{p}, \text{p}'\alpha)$ reactions at $E_{\text{p}} = 156 \text{ MeV}$ (1997TE14)

E_{x} (MeV \pm 50 keV)	Γ (MeV \pm 10%)	$J^{\pi}; T$	E_{x} (MeV \pm 50 keV)	Γ (MeV \pm 10%)	$J^{\pi}; T$
15.38	2800	$2^{+}; 0$	21.61	1450	$2^{+}; 0$
16.1	narrow	$2^{+}; 1$	21.99	550	$1^{-}; 1$
16.62	280	$2^{-}; 1$	22.72	1200	$1^{-}; 1$
18.29	486	$2^{-}; 0$	23.57	238	$1^{-}; 1$
19.39	520	$2^{-}; 1$	24.04	659	$1^{-}; 1$
19.67	490	$4^{-}; 0+1$	24.38	671	$2^{+}; 0$
20.58	440				