

Table 15.30 from (1970AJ04):
Excited states of ^{15}O from $^{16}\text{O}(^3\text{He}, \alpha)^{15}\text{O}$

E_x (MeV \pm keV)	Refs.	l^b	J	Refs.
0		1		
5.174 \pm 10	(1959HI68)	0		
5.167 \pm 15	(1959YO25)			
5.193 \pm 11	(1965AL19)			
5.233 \pm 10	(1959HI68)	2	$\frac{5}{2}$	(1966GO15, 1967GO07)
5.243 \pm 10	(1965AL19)			
6.18	a	1	$\frac{3}{2}$	(1966GO15)
6.79	a	2	$\frac{3}{2}$	(1966GA19, 1968GI01)
6.86	a	2	$\frac{5}{2}$	(1966GA19, 1968GI01)
7.2742 \pm 1.4	(1967HE1A)		$\frac{7}{2}$	(1967HE1A)

^a Nominal energy.

^b (1968BO14).