

Table 16.16 from (1977AJ02):
 ^{16}O states from $^{14}\text{N}(^3\text{He}, \text{p})^{16}\text{O}$ ^a

E_x (MeV \pm keV)	$\Gamma_{\text{c.m.}}$ (keV)	L ^c
0		0 + 2
6.052 \pm 5	< 20	
6.131 \pm 4	< 20	1 + 3
6.916 \pm 3	< 20	0 + 2 + 4
7.115 \pm 3	< 20	1 + 3
8.870 \pm 3	< 20	1 + 3
9.614 \pm 30	510 \pm 60	
9.847 \pm 3	< 20	0 + 2 + 4
10.353 \pm 4	27 \pm 8	2 + 4
10.952 \pm 3	< 12	1
11.080 \pm 3	< 12	
11.096 \pm 3	< 12	
11.521 \pm 4	78 \pm 8	0 + 2 + 4
12.053 \pm 3	< 12	0 + 2
12.437 \pm 7	94 \pm 5	1 + 3
12.528 \pm 3	< 12	1 + 3
12.798 \pm 5	41 \pm 10	
12.964 \pm 3	< 12	
13.105 \pm 15	160 \pm 30	
13.253 \pm 5	25 \pm 8	
13.665 \pm 6	65 \pm 8	0 + 2
13.869 \pm 10	85 \pm 20	
13.975 \pm 4	24 \pm 8	
14.922 \pm 6	60 \pm 10	
b		

^a (1964BR08): $E(^3\text{He}) = 3.74$ and 3.97 MeV.

^b Higher states reported in Table 16.18 (1971AJ02) have not been published.

^c (1971WE16: $E(^3\text{He}) = 18$ MeV).