

Table 18.9 from (1978AJ03): ^{18}O states from $^{19}\text{F}(t, \alpha\gamma)$ ^a

E_x (keV)	J^π	E_x (keV)	J^π
1982.16 ± 0.20		5530.5 ± 0.6	1, 2
3555.07 ± 0.45		6196.3 ± 1.2	1 ^b
3634.50 ± 0.40		6351.3 ± 0.6	1, 2
3920.6 ± 0.4		6404.4 ± 1.2	
4456.1 ± 0.5		6881.6 ± 1.2	0, (1) ^b
5098.5 ± 1.2		7116.9 ± 1.2	
5260.4 ± 1.2		7.75	1 \rightarrow 4 ^b
5336.4 ± 0.6		7.96	1 \rightarrow 5 ^b
5377.8 ± 1.2		c	

^a (1973OL02): see Table 18.3 for branching ratios and Table 18.4 for τ_m .

^b (1973BE48).

^c (1962HI06) report α -groups to ^{18}O states with $E_x = 7.60, 7.75, 7.84, 7.96, 8.02, 8.11, 8.19, 8.26, 8.39, 8.48, 8.64$ MeV (± 20 keV).