

Table 19.2 from (1959AJ76): Proton groups from $^{18}\text{O}(\text{d}, \text{p})^{19}\text{O}$

Q (keV)				E_x (keV)	l_n	J^π
(1954AH1C, 1954MI89)	(1954TH30)	(1955HO28)	(1957AH19)			
1730 ± 8	1732 ± 8	1735 ± 8	1734 ± 5	0	2^a	$\frac{3}{2}^+, \frac{5}{2}^+$
1636 ± 8	1632 ± 8	1641 ± 8		96 ± 11		$\frac{3}{2}^\pm, \frac{5}{2}^+$
262 ± 6	263 ± 10	264 ± 13		1469 ± 11	0^b	$\frac{1}{2}^+$

^a (1959ZI16).

^b (1955ST1A, 1959ZI16).