

Table 19.24 from (1972AJ02):
Excited states of ^{19}Ne from $^{19}\text{F}(p, n)^{19}\text{Ne}$

E_x (MeV \pm keV)					J^π ^a
(1955MA84)	(1962FR09)	(1963GI09)	(1965WE05)	(1970GI09)	
0.241 \pm 4		0.241 \pm 4		0.2382 \pm 0.2	
			0.25 \pm 20		
0.280 \pm 4		0.271 \pm 4		0.2751 \pm 0.2	
	1.506 \pm 5			1.5079 \pm 0.4	$\frac{5}{2}^-$
			1.51 \pm 20		
	1.538 \pm 4			1.5363 \pm 0.5	$\frac{3}{2}^+$
	1.612 \pm 5			1.6155 \pm 0.7	$\frac{3}{2}^-$
			2.78 \pm 30	2.7946 \pm 1.5	$\frac{9}{2}^+$

^a (1970GI09).