

$^{15}\text{N}(\text{t,p})$ **1979Fo14**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. H. Kelley, D. R. Tilley, H. R. Weller and C. M. Cheves		NP 564 1 (1993)	31-Dec-1992

Projectile: energy: 15.0 MeV.

 ^{17}N Levels

E(level)	J ^{π}	L	Comments
0	1/2 ⁻	0	
1372 6	(3/2, 5/2) ⁻	2	
1851 4	(1/2, 5/2) ⁺	1	
1909 3	(3/2, 5/2) ⁻	2	
2524 4	(5/2, 7/2) ⁺	3	
3127 6	(7/2, 9/2) ⁻	4	
3201 5	(3/2, 5/2) ⁻	2	
3625 6	(7/2, 9/2) ⁻	4	
3664 6	1/2 ⁻	0	
3906 5	(3/2, 5/2) ⁻	2	
4011 6		(1)	
4213 6	5/2 ⁺	3	
4420 7	(3/2, 5/2) ⁻	2	
5179			Possible doublet.
5517 6		(2)	
5780 6		(1)	
6233 8		(2)	
6449 3		(4, 5)	
6627 30			
6938 15			
6981 20		(3, 4)	
7013 22			