

Adopted Levels

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	R. B. Firestone	NDS 110,1691 (2009)	1-Feb-2008

$Q(\beta^-) = -1.59 \times 10^4$ *syst*; S(n)=14988 22; S(p)=3414 10; $Q(\alpha) = -9511$ 20 [2012Wa38](#)
Note: Current evaluation has used the following Q record \$ -15050 *syst* 15002 22 3408 10-9511 19 [2003Au03](#).

²⁵Si Levels

Cross Reference (XREF) Flags

[A](#) ²⁸Si(³He,⁶He)

E(level)	J ^π	T _{1/2}	XREF	Comments
0.0	5/2 ⁺	220 ms 3	A	$\% \epsilon + \% \beta^+ = 100$; $\% \beta^+ p = 35$ 2 T _{1/2} : weighted average of 225 ms 6 (1965Mc01) and 218 ms 4 (1966Re07). Additional information 1 . $\% \beta^+ p$: From 2004Th09 . Other values: 38 2 (1993Ro06) and 41 1 (1992Ha28).
40 5			A	
815 15			A	
1963 15			A	
2373 10			A	
2606 10			A	
3.08×10 ³ ? 30			A	
3.29×10 ³ 30			A	
3.40×10 ³ ? 30			A	
3.82×10 ³ 20			A	
4.99×10 ³ 25			A	
5.42×10 ³ 40			A	
5.73×10 ³ 50			A	