

$^{13}\text{C}(^6\text{Li,t})$  [1993Ti07](#)

| 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            |

For additional comments see [1993Ti07](#).

 $^{16}\text{O}$  Levels

| E(level) | $J^\pi$ | L | E(level)         | $J^\pi$   | $T_{1/2}$ | L   |
|----------|---------|---|------------------|-----------|-----------|-----|
| 0.0      |         |   | 14300.           | $4^{(-)}$ |           | 4   |
| 6130.    |         |   | 14400.           |           |           |     |
| 7000?    |         |   | 14820.           | $(6^+)$   |           | 5   |
| 8870.    |         |   | 15790.           | $3^+$     |           | 3   |
| 9840.    |         |   | 16812. <i>I5</i> | $3^+$     | 28 keV 7  | 3   |
| 10360.   |         |   | 17764. <i>I5</i> |           | 45 keV 7  | 4,5 |
| 11100?   | $(4^+)$ |   | 18032? <i>I5</i> |           | 40 keV 7  | 3   |
| 11520.   |         |   | 18640. <i>I5</i> | $(5^+)$   | 22 keV 7  | 4,5 |
| 12050.   | $0^+$   | 1 | 18976. <i>I5</i> | $(4^-)$   | 25 keV 7  |     |
| 12530.   | $2^-$   | 2 | 19814. <i>I5</i> |           | 23 keV 7  |     |
| 12970.   | $2^-$   | 2 | 20500?           |           |           |     |
| 13100?   |         | 2 |                  |           |           |     |