

TABLE 1
SOME COSMIC ELEMENT ISOTOPES IDENTIFIED

Isotope	Cosmic Mass 3724.61/ m MeV/ c ²	Gravitational Number	Charges mass MeV/c ²	Total Mass MeV/c ²	Observed Mass MeV/c ²	Name
c-H ²	1848	2	1862	3710	3695	psi
c-He ³	1242	2	1862	3104	3105	psi
c-Li ⁵	745	1	931	1676	1673	omega
c-B ¹⁰	373	1	931	1304	1321	xi
c-N ¹⁴	266	1	931	1197	1197	sigma
c-Ne ²⁰	185	1	931	1116	1116	lambda
c-Si ²⁷	138	0	0	138	140	pion
c-Ar ³⁵	106	0	0	106	106	muon

RONALD W. SATZ

<http://www.reciprocalsystem.com/rs/satz/identific.htm>

Rotational mass of a material hydrogen (H²) atom is 1.007405 units of atomic number scale.

1.007405 u

u = 931.15 MeV

or

1.00794 u

u = 931,494 MeV

http://en.wikipedia.org/wiki/Atomic_mass_unit

<http://es.wikipedia.org/wiki/Hidr%C3%B3geno>

c-H²

$$\frac{931.15 \text{ MeV} * 4}{2} * \frac{1}{1.007405} + 2 * 931.15 \text{ MeV} = 3710.9 \text{ MeV RONALD W. SATZ}$$

Observed 3695

$$\frac{931.494 \text{ MeV} * 4}{2} * \frac{1}{1.00794} + 2 * 931.494 \text{ MeV} = 3711.2 \text{ MeV}$$

c-He³

$$\frac{931.15 \text{ MeV} * 4}{3} * \frac{1}{1.007405} + 2 * 931.15 \text{ MeV} = 3094.7 \text{ MeV RONALD W. SATZ}$$

Observed 3105

$$\frac{931.494 \text{ MeV} * 4}{3} * \frac{1}{1.00794} + 2 * 931.494 \text{ MeV} = 3095.2 \text{ MeV mejor aproximación}$$

c-Li⁵

$$\frac{931.15 \text{ MeV} * 4}{5} * \frac{1}{1.007405} + 1 * 931.15 \text{ MeV} = 1670.6 \text{ MeV RONALD W. SATZ}$$

Observed 1673

$$\frac{931.494 \text{ MeV} * 4}{5} * \frac{1}{1.00794} + 1 * 931.494 \text{ MeV} = 1670.8 \text{ MeV mejor aproximación}$$

c-B¹⁰

$$\frac{931.15 \text{ MeV} * 4}{10} * \frac{1}{1.007405} + 1 * 931.15 \text{ MeV} = 1300.9 \text{ MeV RONALD W. SATZ}$$

