Molecular Origami of TePh2I2

given information

| | | |
|---|---|---|
| ElementNames | [ (Te) (C) (C) (I) (I) ] | |
| distance | 213.339 | $Te^{1}$-$C^{7}$ |
| distance | 213.339 | $Te^{1}$-$C^{1}$ |
| distance | 292.781 | $Te^{1}$-$I^{2}$ |
| distance | 292.781 | $Te^{1}$-$I^{1}$ |
| angle | 91.428 | $I^{1}$-$Te^{1}$-$C^{7}$ |
| | 366.5 | $I^{1}$-$C^{7}$ |
| angle | 91.428 | $I^{2}$-$Te^{1}$-$C^{1}$ |
| | 366.5 | $I^{2}$-$C^{1}$ |
| angle | 91.580 | $I^{2}$-$Te^{1}$-$C^{7}$ |
| | 367. | $I^{2}$-$C^{7}$ |
| angle | 91.580 | $I^{1}$-$Te^{1}$-$C^{1}$ |
| | 367. | $I^{1}$-$C^{1}$ |
| angle | 95.342 | $C^{7}$-$Te^{1}$-$C^{1}$ |
| | 315.4 | $C^{7}$-$C^{1}$ |
| angle | 175.533 | $I^{2}$-$Te^{1}$-$I^{1}$ |
| | 585.1 | $I^{2}$-$I^{1}$ |
| dopage | T | |
| AutoAlign | F | |

structure type: XABCD

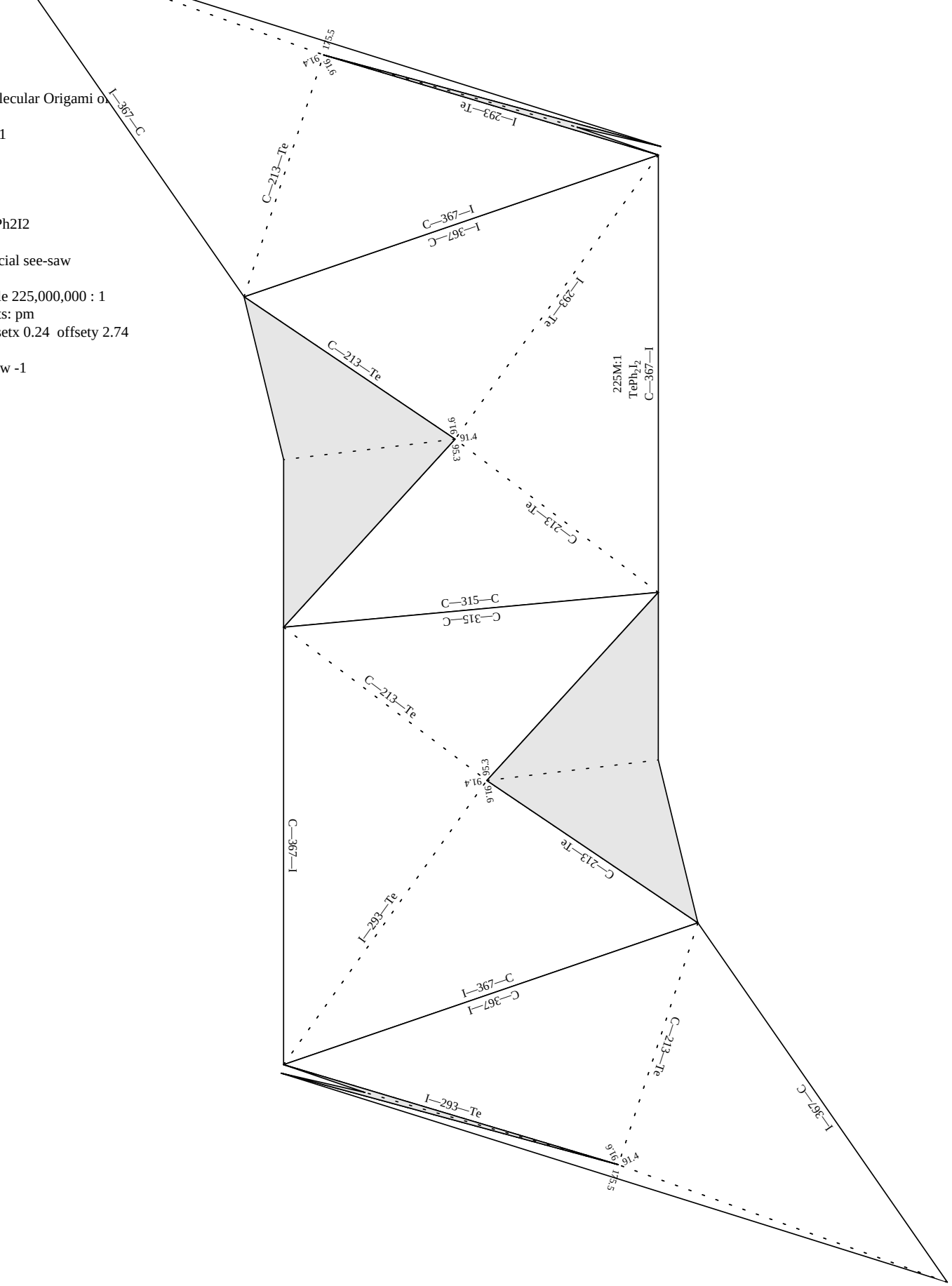
Molecular Origami of

!Te1
C1
C7
I1
I2
TePh2I2

special see-saw

scale 225,000,000 : 1
units: pm
offsetx 0.24  offsety 2.74

View -1




Current:  (centerx 4.54) (centery 7.74) (scale 225)
%%BoundingBox: 71 97 600 835  actual: 81 107 590 825  center: 335 466  actual size: 509 719
Better:  (centerx 4.13) (centery 6.77) (scale 225)
%%BoundingBox: 59 224 588 963  actual: 69 234 578 953  center: 323 593  actual size: 509 719