# Compression Data Collection

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| Tight = ~1” Dia.Loose = ~2” Dia. | **Weight** | **Observations** |
| **Tube 1**Number of papers: 1Height: ShortTight/Loose roll: Tight |  |  |
| **Tube 2**Number of papers: 3Tall/Short: ShortTight/Loose roll: Tight |  |  |
| **Tube 3**Number of papers: 1Tall/Short: ShortTight/Loose roll: Loose |  |  |
| **Tube 4**Number of papers: 3Tall/Short: ShortTight/Loose roll: Loose |  |  |
| **Tube 5**Number of papers: 1Tall/Short: TallTight/Loose roll: Tight |  |  |
| **Tube 6**Number of papers: 3Tall/Short: TallTight/Loose roll: Tight |  |  |
| **Tube 7**Number of papers: 1Tall/Short: TallTight/Loose roll: Loose |  |  |
| **Tube 8**Number of papers: 3Tall/Short: TallTight/Loose roll: Loose |  |  |

# Tension Data Collection

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| Tight = ~1” Dia.Loose = ~2” Dia. | **Weight** | **Observations** |
| **Connection 1**Layers of Tape: 1Orientation: Horizontal |  |  |
| **Connection 2**Layers of Tape: 1Orientation: Vertical |  |  |
| **Connection 3**Layers of Tape: 3Orientation: Horizontal |  |  |
| **Connection 4**Layers of Tape: 3Orientation: Vertical |  |  |
| **Connection 5**Layers of Tape: \_\_\_\_\_Orientation: \_\_\_\_\_\_\_\_ |  |  |