

ORIGIN := 1
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$$\text{CabData}_{\text{Cu}} := \begin{pmatrix} 1 & 35 & 350 & 0.681 & 345 & 30 & 180 & 10 & 20 & 0.0308 \\ 2 & 35 & 350 & 0.681 & 345 & 30 & 180 & 18 & 20 & 0.0308 \\ 3 & 35 & 350 & 0.681 & 345 & 30 & 180 & 26 & 20 & 0.0308 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 4 & 15 & 2500 & 1.824 & 175 & 30 & 180 & 10 & 30 & 0.0060 \\ 5 & 15 & 1000 & 1.152 & 175 & 30 & 180 & 26 & 30 & 0.0108 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\ 0 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \end{pmatrix}$$

```

DD := | NR ← rows(CabDataCu)
      | NC ← cols(CabDataCu)
      | for i ∈ 1..NR
      |   (continue) if [(CabDataCu<sup>1</sup>)<sub>i</sub> = 0]
      |   for j ∈ 1..NC
      |     E<sub>i,j</sub> ← CabDataCu<sub>i,j</sub>
      | E
  
```

DD =

|   | 1 | 2  | 3                   | 4     | 5   | 6  | 7   |
|---|---|----|---------------------|-------|-----|----|-----|
| 1 | 1 | 35 | 350                 | 0.681 | 345 | 30 | 180 |
| 2 | 2 | 35 | 350                 | 0.681 | 345 | 30 | 180 |
| 3 | 3 | 35 | 350                 | 0.681 | 345 | 30 | 180 |
| 4 | 0 | 0  | 0                   | 0     | 0   | 0  | 0   |
| 5 | 4 | 15 | 2.5·10 <sup>3</sup> | 1.824 | 175 | 30 | 180 |
| 6 | 5 | 15 | 1·10 <sup>3</sup>   | 1.152 | 175 | 30 | ... |