

# OPTION 1

## INPUT

|                     |                        |
|---------------------|------------------------|
| Conductor Material  | <input type="text"/>   |
| Conductor stranding | <input type="text"/>   |
| Span Length 1       | <input type="text"/> m |
| Support Angle 1     | <input type="text"/> ° |
| Sag                 | <input type="text"/> m |
| Conduct. Angle 1    | <input type="text"/> ° |
| Span Length 2       | <input type="text"/> m |
| Support Angle 2     | <input type="text"/> ° |
| Sag                 | <input type="text"/> m |
| Conduct Angle       | <input type="text"/> ° |
| Line Angle          | <input type="text"/> ° |
| Height Change       | <input type="text"/> m |
| Tag line Angle      | <input type="text"/> ° |

shade one colour

shade another colour

make rows the same size

## INITIAL CONDITIONS

|           |    |
|-----------|----|
| % of UTS  | m  |
| Sag 1     | kg |
| Tension 1 | kg |
| Tension 2 | kg |
| Tension 3 | kg |
| Tension 4 | kg |
| Sag 2     | m  |
| RF + 25%  | kg |
| HF + 25%  | kg |
| VF + 25%  | kg |

align

## FINAL CONDITIONS

|                |    |
|----------------|----|
| Sufficient Sag |    |
| % of UTS       |    |
| Sag 1          | kg |
| Tension 1      | kg |
| Tension 2      | kg |
| Tension 3      | kg |
| Tension 4      | kg |
| Sag 2          | m  |
| RF + 25%       | kg |
| HF + 25%       | kg |
| VF on 1g + 25% | kg |
| Tag line + 25% | kg |
| VF + 25%       | kg |

make red if returns 'NO' or green for 'YES'

## OPTION 2

### LEFT OF POLE

|                 |   |
|-----------------|---|
| Span length     | m |
| Conductor Angle | ° |
| Support Angle   | ° |
| Sag             | m |

|                     |                      |
|---------------------|----------------------|
| Conductor Material  | <input type="text"/> |
| Conductor Stranding | <input type="text"/> |
| Line Angle          | °                    |
| Height Change       | m                    |
| Tag Line Angle      | °                    |

### RIGHT OF POLE

|                 |   |
|-----------------|---|
| Span length     | m |
| Support Angle   | ° |
| Conductor Angle | ° |
| Sag             | m |

### INITIAL CONDITIONS

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As per  
option 1

### FINAL CONDITIONS

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