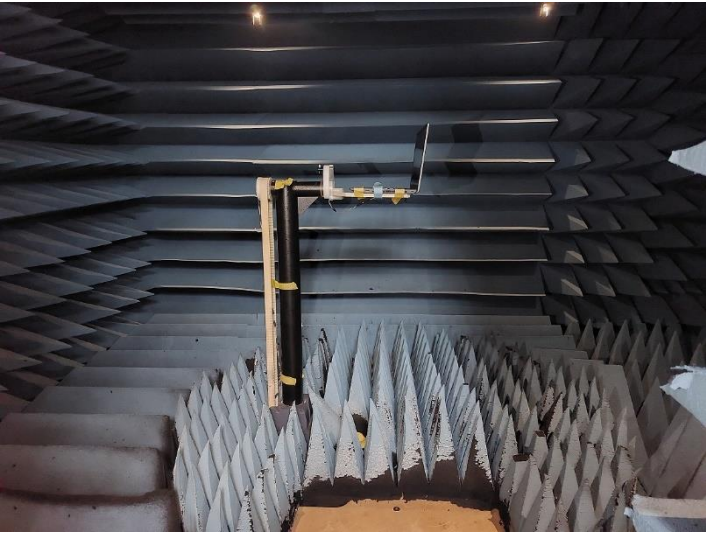


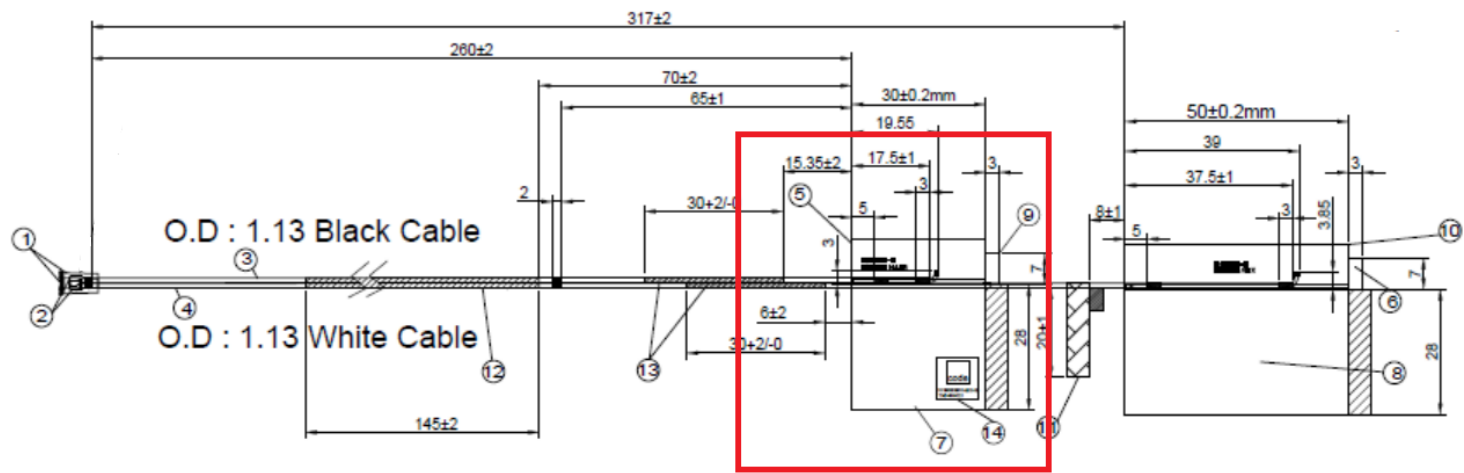
3. Setup photo



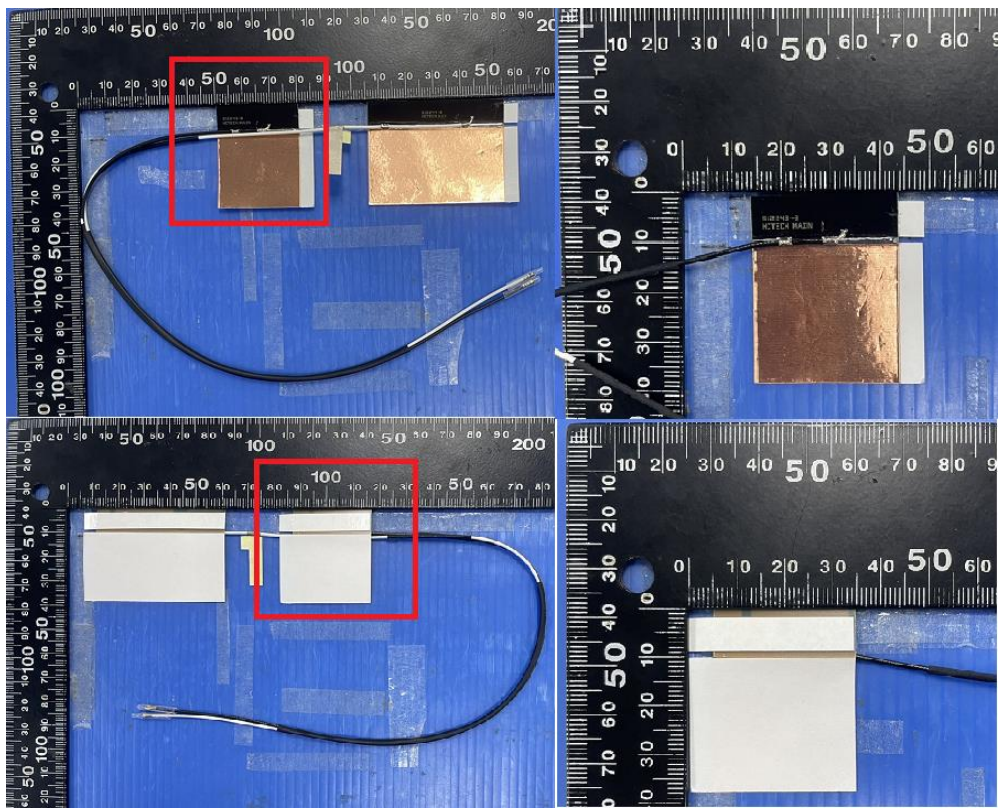
Section 2. Dimensioned Photos and Drawings of Antennas

Include the dimensioned photo and drawing of Main antenna here.

Main Antenna Drawing:



Main Antenna Photo (Front/Back):



Note: antenna photo should include L type ruler

Technical drawing of a cable assembly with dimensions and callouts. The drawing shows a side view of a cable assembly with a black cable and a white cable. The dimensions are as follows:

- Overall length: 317±2
- Distance from left end to first connector: 260±2
- Distance from first connector to second connector: 70±2
- Distance from second connector to third connector: 65±1
- Distance from third connector to fourth connector: 30±0.2mm
- Distance from fourth connector to fifth connector: 19.55
- Distance from fifth connector to sixth connector: 17.5±1
- Distance from sixth connector to seventh connector: 3
- Distance from seventh connector to eighth connector: 3
- Distance from eighth connector to ninth connector: 50±0.2mm
- Distance from ninth connector to tenth connector: 39
- Distance from tenth connector to eleventh connector: 37.5±1
- Distance from eleventh connector to twelfth connector: 3
- Distance from twelfth connector to thirteenth connector: 3.95
- Distance from thirteenth connector to fourteenth connector: 3
- Distance from fourteenth connector to fifteenth connector: 8±1
- Distance from fifteenth connector to sixteenth connector: 5
- Distance from sixteenth connector to seventeenth connector: 6±2
- Distance from seventeenth connector to eighteenth connector: 30±2/0
- Distance from eighteenth connector to nineteenth connector: 28
- Distance from nineteenth connector to twentieth connector: 20±1
- Distance from twentieth connector to twenty-first connector: 28
- Distance from twenty-first connector to twenty-second connector: 28
- Distance from twenty-second connector to twenty-third connector: 28
- Distance from twenty-third connector to twenty-fourth connector: 28
- Distance from twenty-fourth connector to twenty-fifth connector: 28
- Distance from twenty-fifth connector to twenty-sixth connector: 28
- Distance from twenty-sixth connector to twenty-seventh connector: 28
- Distance from twenty-seventh connector to twenty-eighth connector: 28
- Distance from twenty-eighth connector to twenty-ninth connector: 28
- Distance from twenty-ninth connector to thirtieth connector: 28
- Distance from thirtieth connector to thirty-first connector: 28
- Distance from thirty-first connector to thirty-second connector: 28
- Distance from thirty-second connector to thirty-third connector: 28
- Distance from thirty-third connector to thirty-fourth connector: 28
- Distance from thirty-fourth connector to thirty-fifth connector: 28
- Distance from thirty-fifth connector to thirty-sixth connector: 28
- Distance from thirty-sixth connector to thirty-seventh connector: 28
- Distance from thirty-seventh connector to thirty-eighth connector: 28
- Distance from thirty-eighth connector to thirty-ninth connector: 28
- Distance from thirty-ninth connector to fortieth connector: 28
- Distance from fortieth connector to forty-first connector: 28
- Distance from forty-first connector to forty-second connector: 28
- Distance from forty-second connector to forty-third connector: 28
- Distance from forty-third connector to forty-fourth connector: 28
- Distance from forty-fourth connector to forty-fifth connector: 28
- Distance from forty-fifth connector to forty-sixth connector: 28
- Distance from forty-sixth connector to forty-seventh connector: 28
- Distance from forty-seventh connector to forty-eighth connector: 28
- Distance from forty-eighth connector to forty-ninth connector: 28
- Distance from forty-ninth connector to fiftieth connector: 28
- Distance from fiftieth connector to fifty-first connector: 28
- Distance from fifty-first connector to fifty-second connector: 28
- Distance from fifty-second connector to fifty-third connector: 28
- Distance from fifty-third connector to fifty-fourth connector: 28
- Distance from fifty-fourth connector to fifty-fifth connector: 28
- Distance from fifty-fifth connector to fifty-sixth connector: 28
- Distance from fifty-sixth connector to fifty-seventh connector: 28
- Distance from fifty-seventh connector to fifty-eighth connector: 28
- Distance from fifty-eighth connector to fifty-ninth connector: 28
- Distance from fifty-ninth connector to sixtieth connector: 28
- Distance from sixtieth connector to sixty-first connector: 28
- Distance from sixty-first connector to sixty-second connector: 28
- Distance from sixty-second connector to sixty-third connector: 28
- Distance from sixty-third connector to sixty-fourth connector: 28
- Distance from sixty-fourth connector to sixty-fifth connector: 28
- Distance from sixty-fifth connector to sixty-sixth connector: 28
- Distance from sixty-sixth connector to sixty-seventh connector: 28
- Distance from sixty-seventh connector to sixty-eighth connector: 28
- Distance from sixty-eighth connector to sixty-ninth connector: 28
- Distance from sixty-ninth connector to seventieth connector: 28
- Distance from seventieth connector to seventy-first connector: 28
- Distance from seventy-first connector to seventy-second connector: 28
- Distance from seventy-second connector to seventy-third connector: 28
- Distance from seventy-third connector to seventy-fourth connector: 28
- Distance from seventy-fourth connector to seventy-fifth connector: 28
- Distance from seventy-fifth connector to seventy-sixth connector: 28
- Distance from seventy-sixth connector to seventy-seventh connector: 28
- Distance from seventy-seventh connector to seventy-eighth connector: 28
- Distance from seventy-eighth connector to seventy-ninth connector: 28
- Distance from seventy-ninth connector to eightieth connector: 28
- Distance from eightieth connector to eighty-first connector: 28
- Distance from eighty-first connector to eighty-second connector: 28
- Distance from eighty-second connector to eighty-third connector: 28
- Distance from eighty-third connector to eighty-fourth connector: 28
- Distance from eighty-fourth connector to eighty-fifth connector: 28
- Distance from eighty-fifth connector to eighty-sixth connector: 28
- Distance from eighty-sixth connector to eighty-seventh connector: 28
- Distance from eighty-seventh connector to eighty-eighth connector: 28
- Distance from eighty-eighth connector to eighty-ninth connector: 28
- Distance from eighty-ninth connector to ninetyth connector: 28
- Distance from ninetyth connector to ninety-first connector: 28
- Distance from ninety-first connector to ninety-second connector: 28
- Distance from ninety-second connector to ninety-third connector: 28
- Distance from ninety-third connector to ninety-fourth connector: 28
- Distance from ninety-fourth connector to ninety-fifth connector: 28
- Distance from ninety-fifth connector to ninety-sixth connector: 28
- Distance from ninety-sixth connector to ninety-seventh connector: 28
- Distance from ninety-seventh connector to ninety-eighth connector: 28
- Distance from ninety-eighth connector to ninety-ninth connector: 28
- Distance from ninety-ninth connector to onehundredth connector: 28

The drawing also includes callouts for various components:

- 1: Cable connector
- 2: Cable connector
- 3: Cable connector
- 4: Cable connector
- 5: Cable connector
- 6: Cable connector
- 7: Cable connector
- 8: Cable connector
- 9: Cable connector
- 10: Cable connector
- 11: Cable connector
- 12: Cable connector
- 13: Cable connector
- 14: Cable connector
- 15: Cable connector
- 16: Cable connector
- 17: Cable connector
- 18: Cable connector
- 19: Cable connector
- 20: Cable connector
- 21: Cable connector
- 22: Cable connector
- 23: Cable connector
- 24: Cable connector
- 25: Cable connector
- 26: Cable connector
- 27: Cable connector
- 28: Cable connector
- 29: Cable connector
- 30: Cable connector
- 31: Cable connector
- 32: Cable connector
- 33: Cable connector
- 34: Cable connector
- 35: Cable connector
- 36: Cable connector
- 37: Cable connector
- 38: Cable connector
- 39: Cable connector
- 40: Cable connector
- 41: Cable connector
- 42: Cable connector
- 43: Cable connector
- 44: Cable connector
- 45: Cable connector
- 46: Cable connector
- 47: Cable connector
- 48: Cable connector
- 49: Cable connector
- 50: Cable connector
- 51: Cable connector
- 52: Cable connector
- 53: Cable connector
- 54: Cable connector
- 55: Cable connector
- 56: Cable connector
- 57: Cable connector
- 58: Cable connector
- 59: Cable connector
- 60: Cable connector
- 61: Cable connector
- 62: Cable connector
- 63: Cable connector
- 64: Cable connector
- 65: Cable connector
- 66: Cable connector
- 67: Cable connector
- 68: Cable connector
- 69: Cable connector
- 70: Cable connector
- 71: Cable connector
- 72: Cable connector
- 73: Cable connector
- 74: Cable connector
- 75: Cable connector
- 76: Cable connector
- 77: Cable connector
- 78: Cable connector
- 79: Cable connector
- 80: Cable connector
- 81: Cable connector
- 82: Cable connector
- 83: Cable connector
- 84: Cable connector
- 85: Cable connector
- 86: Cable connector
- 87: Cable connector
- 88: Cable connector
- 89: Cable connector
- 90: Cable connector
- 91: Cable connector
- 92: Cable connector
- 93: Cable connector
- 94: Cable connector
- 95: Cable connector
- 96: Cable connector
- 97: Cable connector
- 98: Cable connector
- 99: Cable connector
- 100: Cable connector

The drawing also includes labels for the cables:

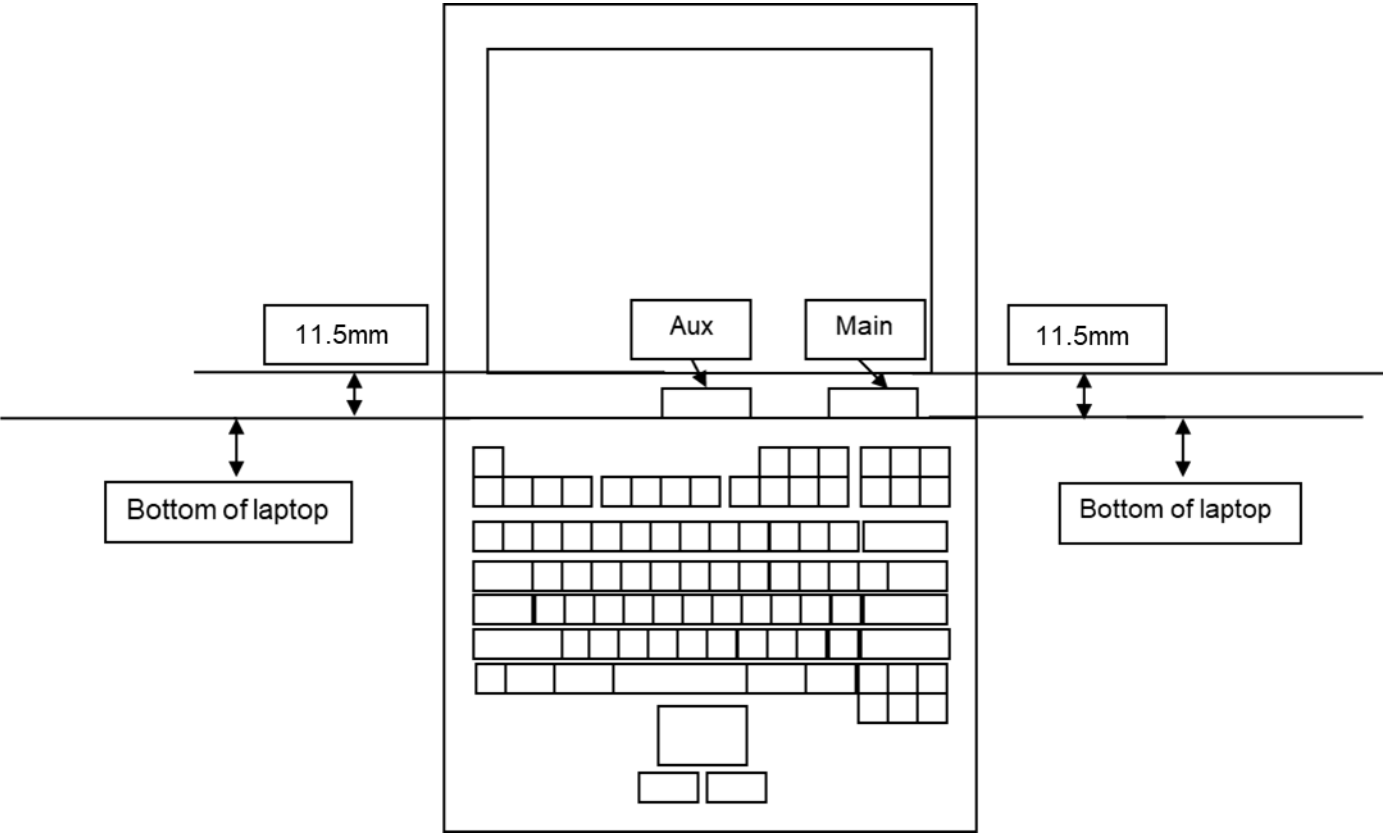
- O.D : 1.13 Black Cable
- O.D : 1.13 White Cable

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Section 4. Antenna Host Platform Location Information

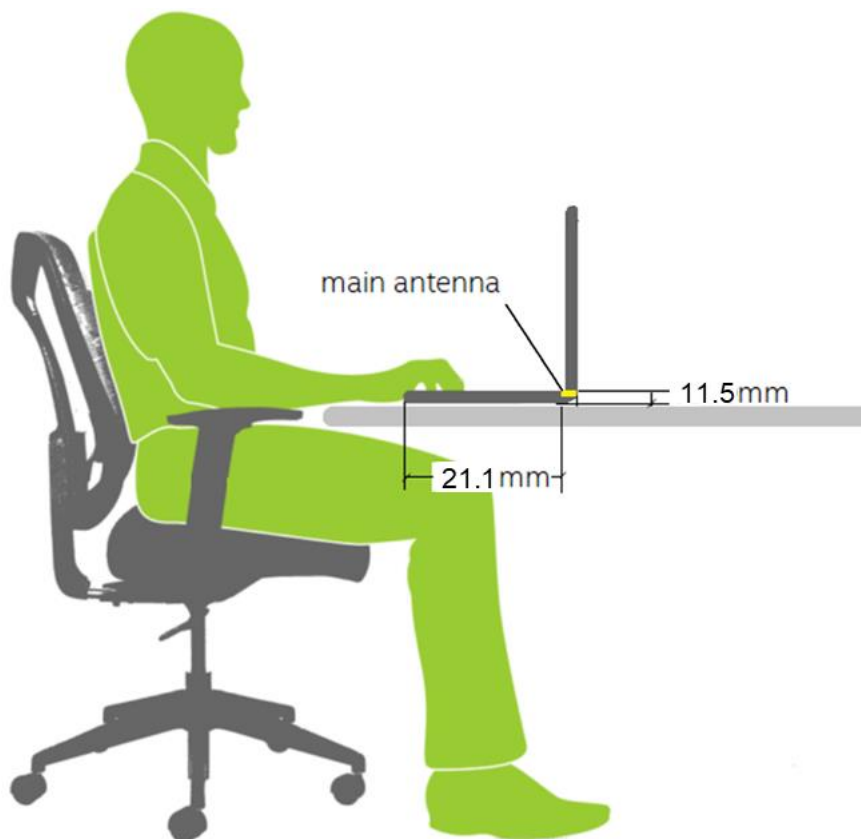
Include a **dimensioned photo(s) or dimensioned drawing(s)** of Main and Aux antenna placements (measurements are not required for receive-only antenna).

Any antenna that transmits must show dimensions to bottom of laptop. Provide a description of the materials that are used for supporting or surrounding transmit antennas; for example, non-conductive plastics vs. conductive coated plastic or metallic materials.



Section 5. Antenna dimensional information for SAR evaluation

Include a **dimensioned photo(s) or dimensioned drawing(s)** showing the distance (mm) between the transmit antennas and the user. For notebook/laptop hosts show lapheld position (example below). For tablet hosts show all orientations including lapheld, primary & secondary portrait, primary & secondary landscape positions. Include a description of any proximity sensors or power throttling implementations that limit or exclude use of any host orientation.



Section 6. Diagram Example of Co-Location Antenna Separation

Include a **dimensioned photo or dimensioned drawing** showing the distance (mm) between all WLAN transmit antennas and other co-located radiator transmit antenna such as Bluetooth, WWAN,..

(Note: Due to the evolving rules regarding co-location, each platform will need to be reviewed on a case by case basis)

