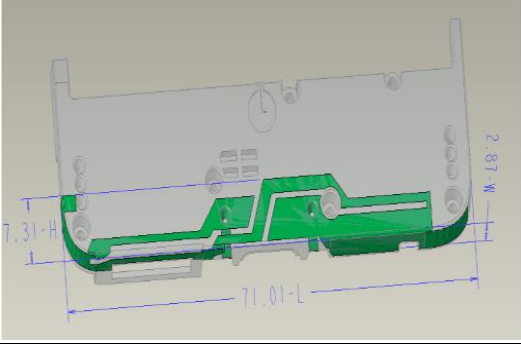
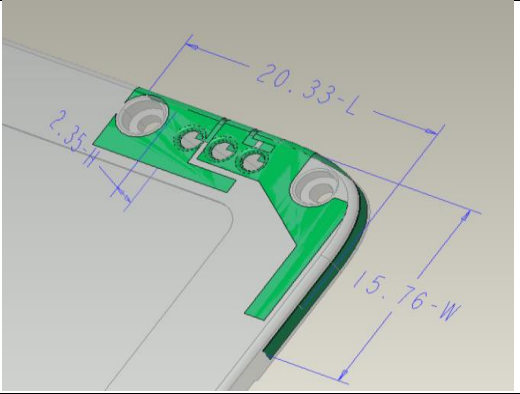
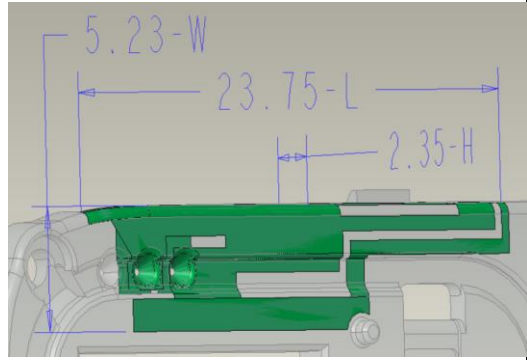


# N60Pro

| Technical Specification |                                                                                    |                                                                                    |                                                |
|-------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|
| Antenna Mode            | 1919                                                                               | Manufactured                                                                       | Shenzhen 3Good Wireless Communication Co.,LTD. |
| Address                 | Room501-508, Jinfulai Building No.49-1Dabao Road,BaoAn,ShenZhen, GuangDong         |                                                                                    |                                                |
| Size<br>&<br>Picture    |   |  |                                                |
|                         | Ant0: 70.01*7.31*2.87mm PIFA                                                       | Ant1: 20.33*15.76*2.35mm PIFA                                                      |                                                |
|                         |  |                                                                                    |                                                |
|                         | Ant2: 23.75*5.23*2.35mm PIFA                                                       |                                                                                    |                                                |
|                         |                                                                                    |                                                                                    |                                                |
|                         |                                                                                    |                                                                                    |                                                |

# N60Pro

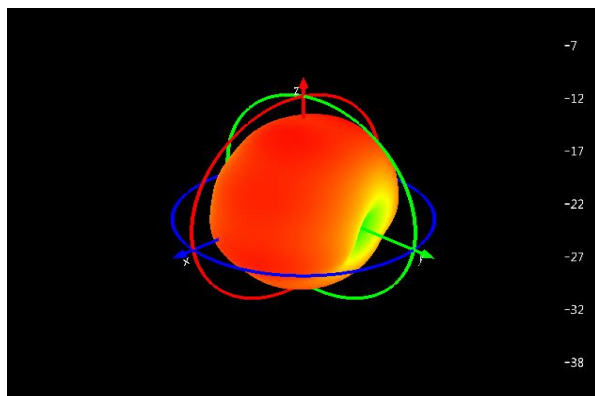
| Technical Specification |                                                       |      |                   |           |              |                  |     |
|-------------------------|-------------------------------------------------------|------|-------------------|-----------|--------------|------------------|-----|
| Band                    |                                                       | Mode | Name              | Frequency | Antenna Type | Antenna Max Gain |     |
| GSM<br>Band             | <input checked="" type="checkbox"/> GSM 850           |      |                   | 824-894   | PIFA         | 0.15             | dBi |
|                         | <input checked="" type="checkbox"/> GSM 900           |      |                   | 880-960   |              | 0.22             |     |
|                         | <input checked="" type="checkbox"/> DCS 1800          |      |                   | 1710-1880 |              | 0.56             |     |
|                         | <input checked="" type="checkbox"/> PCS 1900          |      |                   | 1850-1990 |              | 0.75             |     |
| CDMA<br>Band            | <input checked="" type="checkbox"/> BC0 800           |      | 800 MHz           | 815-894   | PIFA         | 0.15             | dBi |
|                         | <input checked="" type="checkbox"/> BC1 1900          |      | 1900 MHz          | 1850-1990 |              | 0.75             |     |
|                         | <input checked="" type="checkbox"/> BC10 800          |      | Secondary 800 MHz | 806-940   |              | 0.15             |     |
| UMTS<br>Band            | <input checked="" type="checkbox"/> Band-01 2100      |      | IMT               | 1920-2170 | PIFA         | 0.75             | dBi |
|                         | <input checked="" type="checkbox"/> Band-02 1900      |      | PCS A-F           | 1850-1990 |              | 0.68             |     |
|                         | <input checked="" type="checkbox"/> Band-04 1700/2100 |      | AWS A-F           | 1710-2155 |              | 0.59             |     |
|                         | <input checked="" type="checkbox"/> Band-05 850       |      | CLR               | 824-894   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-06 800       |      | UMTS 800          | 830-885   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-08 900       |      | E-GSM             | 880-960   |              | 0.22             |     |
|                         | <input checked="" type="checkbox"/> Band-19 800       |      | LB 800            | 830-890   |              | 0.15             |     |
| LTE<br>Band             | <input checked="" type="checkbox"/> Band-01 2100      | FDD  | IMT               | 1920-2170 | PIFA         | 0.75             | dBi |
|                         | <input checked="" type="checkbox"/> Band-02 1900      | FDD  | PCS               | 1850-1990 |              | 0.68             |     |
|                         | <input checked="" type="checkbox"/> Band-03 1800      | FDD  | DCS               | 1710-1880 |              | 0.59             |     |
|                         | <input checked="" type="checkbox"/> Band-04 1700/2100 | FDD  | AWS               | 1710-2155 |              | 0.59             |     |
|                         | <input checked="" type="checkbox"/> Band-05 850       | FDD  | CLR               | 824-894   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-07 2600      | FDD  | IMT-E             | 2500-2690 |              | 0.98             |     |
|                         | <input checked="" type="checkbox"/> Band-08 900       | FDD  | EGSM              | 880-960   |              | 0.23             |     |
|                         | <input checked="" type="checkbox"/> Band-12 700       | FDD  | LSMH              | 699-746   |              | -0.08            |     |
|                         | <input checked="" type="checkbox"/> Band-13 700       | FDD  | USMH              | 746-787   |              | 0.05             |     |
|                         | <input checked="" type="checkbox"/> Band-17 700       | FDD  | LSMH              | 704-746   |              | -0.08            |     |
|                         | <input checked="" type="checkbox"/> Band-18 800       | FDD  | Lower 800         | 815-875   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-19 800       | FDD  | Upper 800         | 830-890   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-20 800       | FDD  | EUDD              | 791-862   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-25 1900      | FDD  | EPCS              | 1850-1995 |              | 0.68             |     |
|                         | <input checked="" type="checkbox"/> Band-26 850       | FDD  | ECLR              | 814-894   |              | 0.15             |     |
|                         | <input checked="" type="checkbox"/> Band-28 700       | FDD  | APT               | 703-803   |              | -0.08            |     |
|                         | <input checked="" type="checkbox"/> Band-34 2000      | TDD  | IMT               | 2010-2025 |              | 0.46             |     |
|                         | <input checked="" type="checkbox"/> Band-38 2600      | TDD  | IMT-E             | 2570-2620 |              | 0.98             |     |
|                         | <input checked="" type="checkbox"/> Band-39 1900      | TDD  | DCS-IMT Gap       | 1880-1920 |              | 0.68             |     |
|                         | <input checked="" type="checkbox"/> Band-40 2300      | TDD  | S-Band            | 2300-2400 |              | 0.55             |     |
|                         | <input checked="" type="checkbox"/> Band-41 2500      | TDD  | BRS               | 2496-2690 |              | 0.98             |     |
|                         | <input checked="" type="checkbox"/> Band-66 1700      | FDD  | Extended AWS      | 1710-2200 |              | 0.59             |     |
|                         | <input type="checkbox"/> Band-71 600                  | FDD  | USDD              | 617-698   |              |                  |     |
|                         |                                                       |      |                   |           |              |                  |     |
|                         |                                                       |      |                   |           |              |                  |     |
|                         |                                                       |      |                   |           |              |                  |     |
|                         |                                                       |      |                   |           |              |                  |     |

# N60Pro

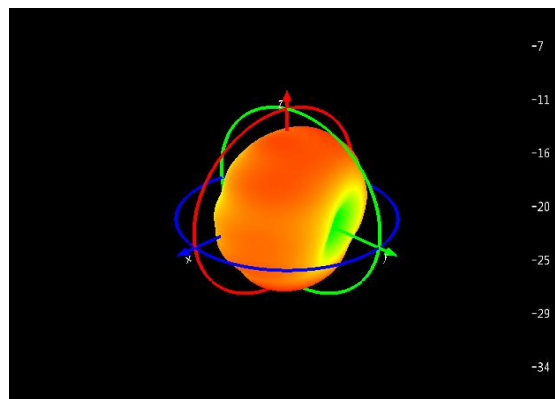
| Technical Specification |                                                     |        |           |           |              |         |          |
|-------------------------|-----------------------------------------------------|--------|-----------|-----------|--------------|---------|----------|
|                         | Band                                                | Mode   | Name      | Frequency | Antenna Type | Antenna | Max Gain |
| WiFi                    | <input checked="" type="checkbox"/> 802.11b/g/n     | 2.4GHz | Wi-Fi 4   | 2401-2495 | PIFA         | 0.45    | dBi      |
|                         | <input checked="" type="checkbox"/> 802.11a/n/ac/ax | 5GHz   | Wi-Fi 5/6 | 4910-5895 |              | 0.42    |          |
|                         | <input type="checkbox"/> 802.11ax                   | 6GHz   | Wi-Fi 6E  | 5925-7125 |              |         |          |
| WiFi MIMO               | <input type="checkbox"/> 802.11b/g/n                | 2.4GHz | Wi-Fi 4   | 2401-2495 | PIFA         |         | dBi      |
|                         | <input type="checkbox"/> 802.11a/n/ac/ax            | 5GHz   | Wi-Fi 5/6 | 4910-5895 |              |         |          |
|                         | <input type="checkbox"/> 802.11ax                   | 6GHz   | Wi-Fi 6E  | 5925-7125 |              |         |          |
| BT                      | <input checked="" type="checkbox"/> Bluetooth       |        |           | 2400-2500 | PIFA         | 0.45    | dBi      |
| GPS                     | <input checked="" type="checkbox"/> Gps L1 Band     |        |           | 1575.42   | PIFA         | 0.51    | dBi      |
|                         | <input type="checkbox"/> Gps L2 Band                |        |           | 1227.6    |              |         |          |
|                         | <input type="checkbox"/> Gps L5 Band                |        |           | 1176.45   |              |         |          |
|                         |                                                     |        |           |           |              |         |          |
|                         |                                                     |        |           |           |              |         |          |
|                         |                                                     |        |           |           |              |         |          |

# Technical Specification

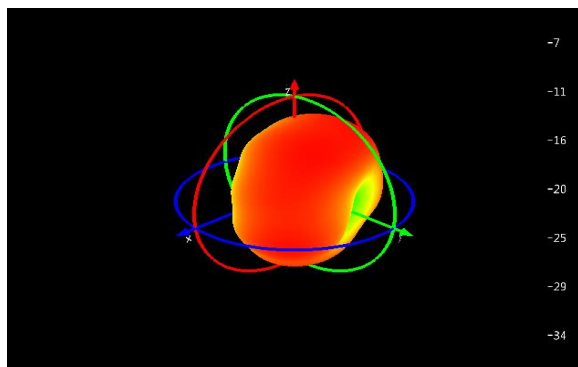
## Ant0 3-D Patten Plots



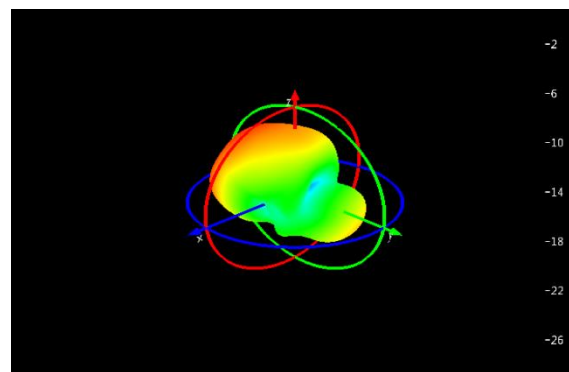
Ant0: 700Mhz



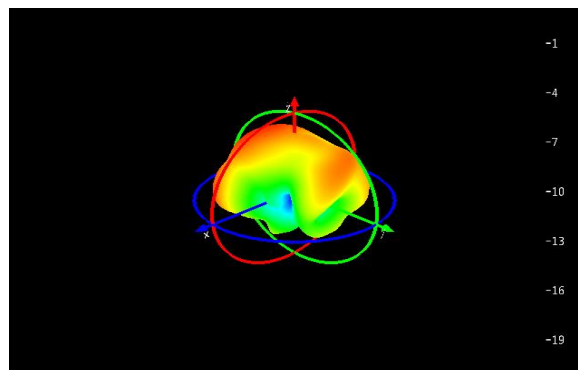
Ant0: 800Mhz



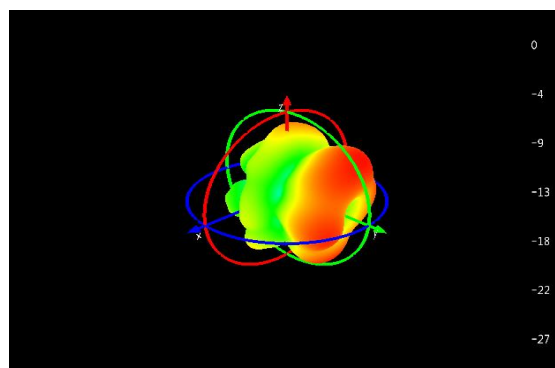
Ant0: 900Mhz



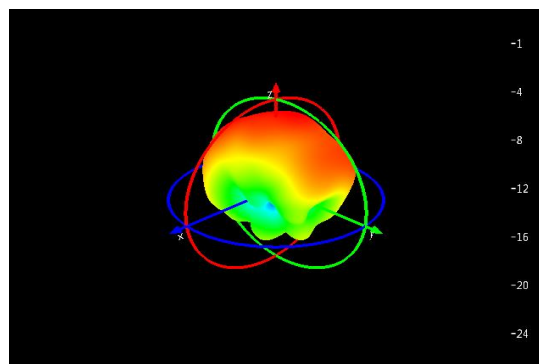
Ant0: 1700Mhz



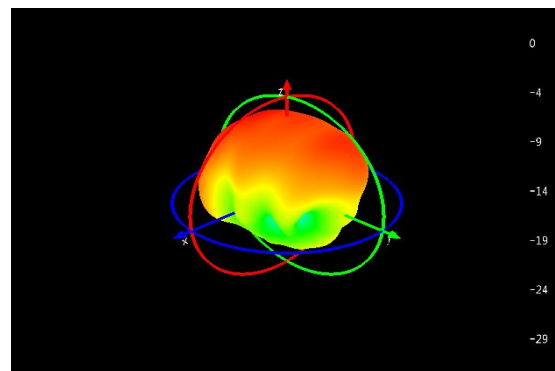
Ant0: 1900Mhz



Ant0: 2100Mhz



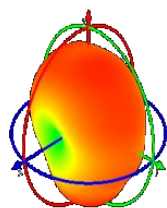
Ant0: 2400Mhz



Ant0: 2600Mhz

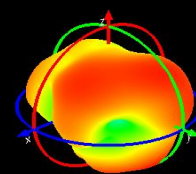
# Technical Specification

## Ant1 3-D Patten Plots



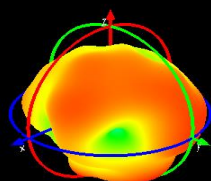
Ant1: 700Mhz

Ant1: 800Mhz

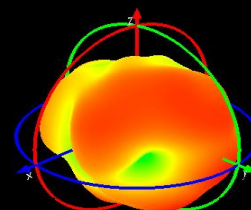


Ant1: 900Mhz

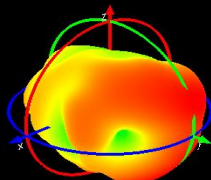
Ant1: 1700Mhz



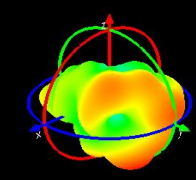
Ant1: 1900Mhz



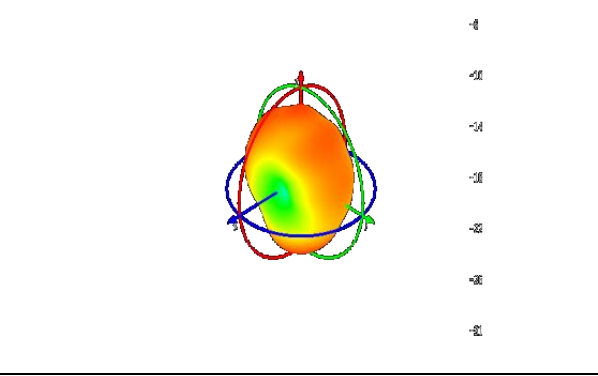
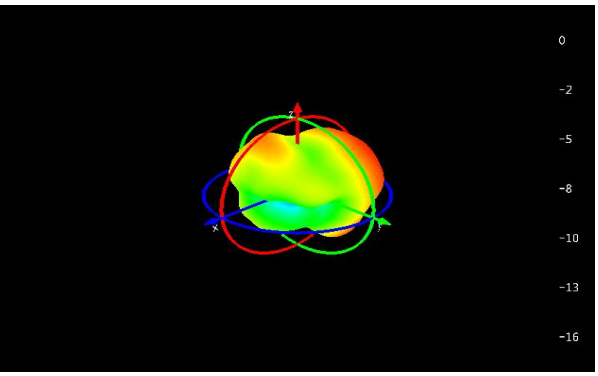
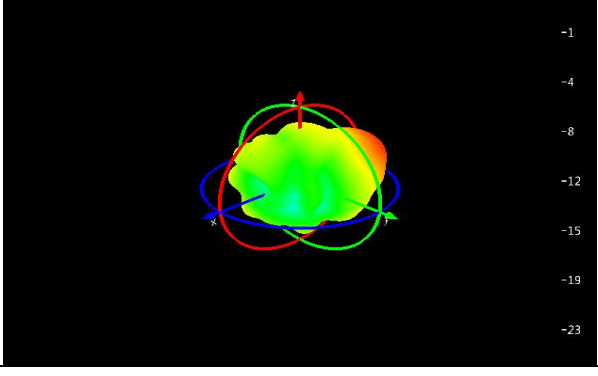
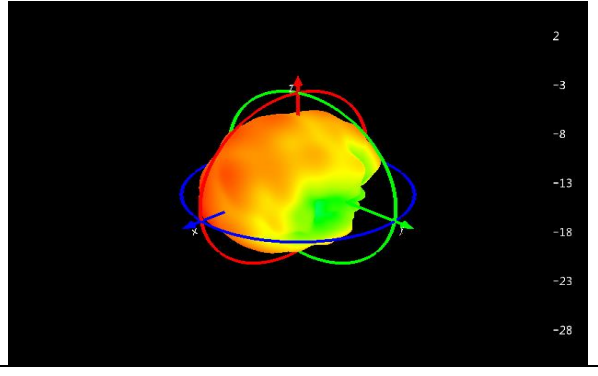
Ant1: 2100Mhz



Ant1: 2400Mhz



Ant1: 2600Mhz

| Technical Specification                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ant2 3-D Patten Plots                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                      |
|  <p>A 3-D radiation pattern plot for Ant2 at 1575Mhz. The plot shows a main lobe oriented along the positive z-axis, with side lobes extending along the x and y axes. The color scale on the right ranges from -1 to -24 dBm.</p>  |  <p>A 3-D radiation pattern plot for Ant2 at 2450Mhz. The plot shows a main lobe oriented along the positive z-axis, with side lobes extending along the x and y axes. The color scale on the right ranges from 0 to -16 dBm.</p>  |
|                                                                                                                                                                                                                                                                                                                      | Ant2: 1575Mhz                                                                                                                                                                                                                                                                                                        |
|  <p>A 3-D radiation pattern plot for Ant2 at 5500Mhz. The plot shows a main lobe oriented along the positive z-axis, with side lobes extending along the x and y axes. The color scale on the right ranges from -1 to -23 dBm.</p> |  <p>A 3-D radiation pattern plot for Ant2 at 5500Mhz. The plot shows a main lobe oriented along the positive z-axis, with side lobes extending along the x and y axes. The color scale on the right ranges from 2 to -28 dBm.</p> |
| Ant2: 2450Mhz                                                                                                                                                                                                                                                                                                        | Ant2: 5500Mhz                                                                                                                                                                                                                                                                                                        |