

# PHA Co., Ltd.

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| Category                                   | Content                            |
|--------------------------------------------|------------------------------------|
| Types and forms of antennas                | Antenna-On-Package (AOP)           |
| Antenna gain (dBi)                         | Max 10.87 dBi                      |
| Frequency Band                             | 77 ~ 81 GHz                        |
| Orientation characteristic                 | Orientation                        |
| Polarized Characteristics of Antenna       | Linear                             |
| Connection type with transmitter           | Connection type with transmitter   |
| Manufacturer and Model Name of the Antenna | Texas Instruments (TI), AWR1843AOP |
| Gain measurement agency name               | Texas Instruments (TI)             |



www.ti.com

Hardware

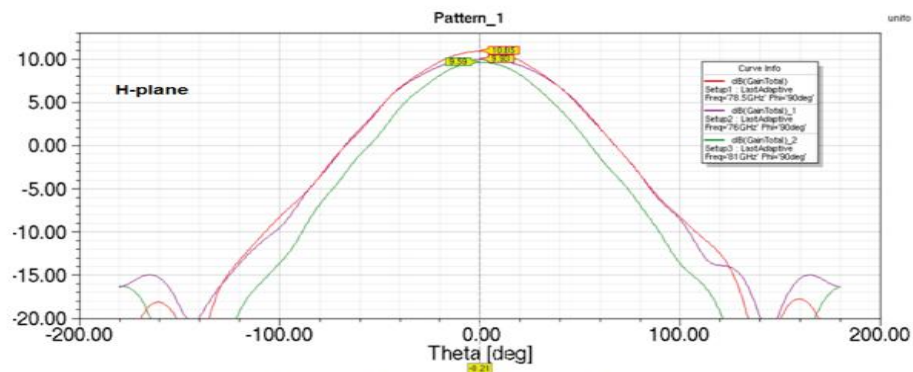


Figure 11. Antenna Pattern in H-Plane

