

# Data Sheet

Module name: IA9QH5 S83D-F Module

Version 0.1

Feb. 27, 2019

**Syncomm Technology Corp.**

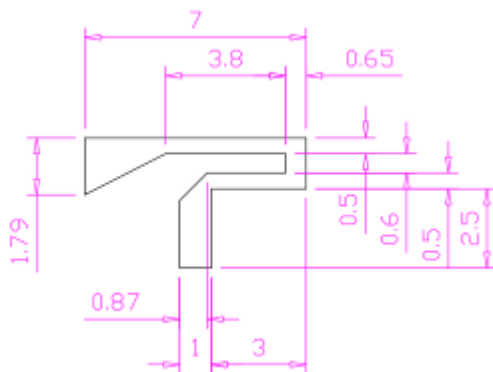
10F., No. 101, Sec. 2, Gongdao 5th Rd., East Dist., Hsinchu City, Taiwan, R.O.C.

Tel: +886-3-5169188

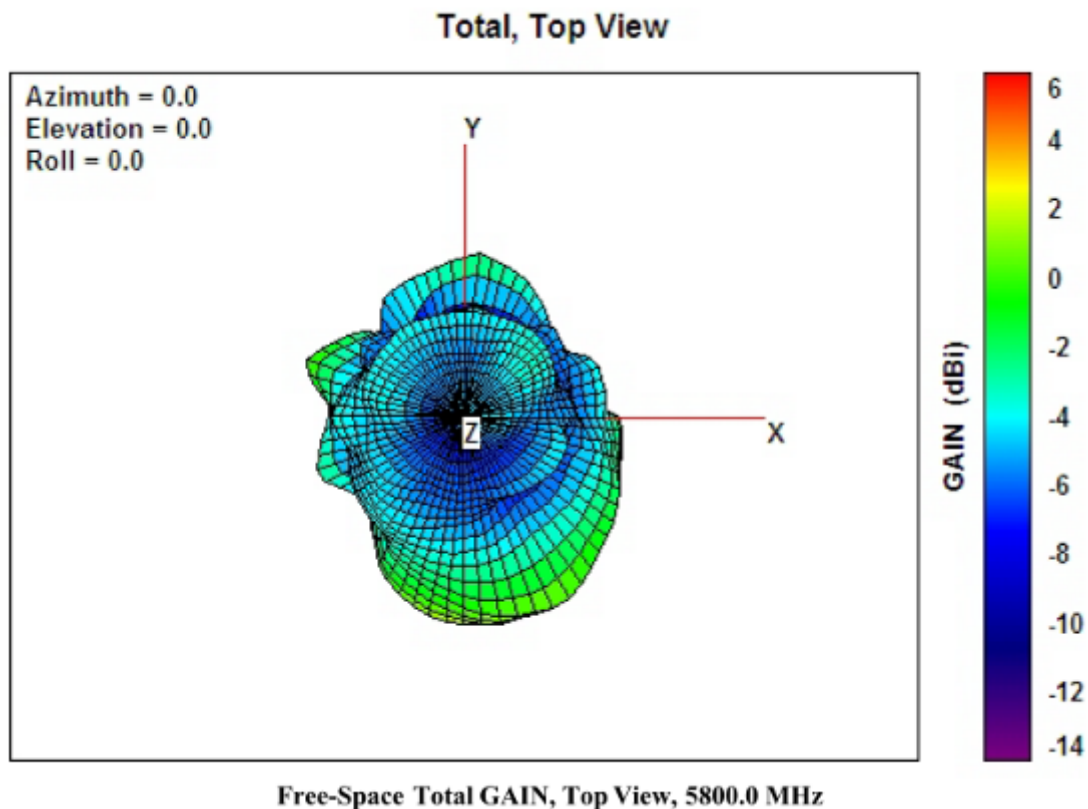
Fax: +886-3-5169111

<http://www.syncomm.com.tw>

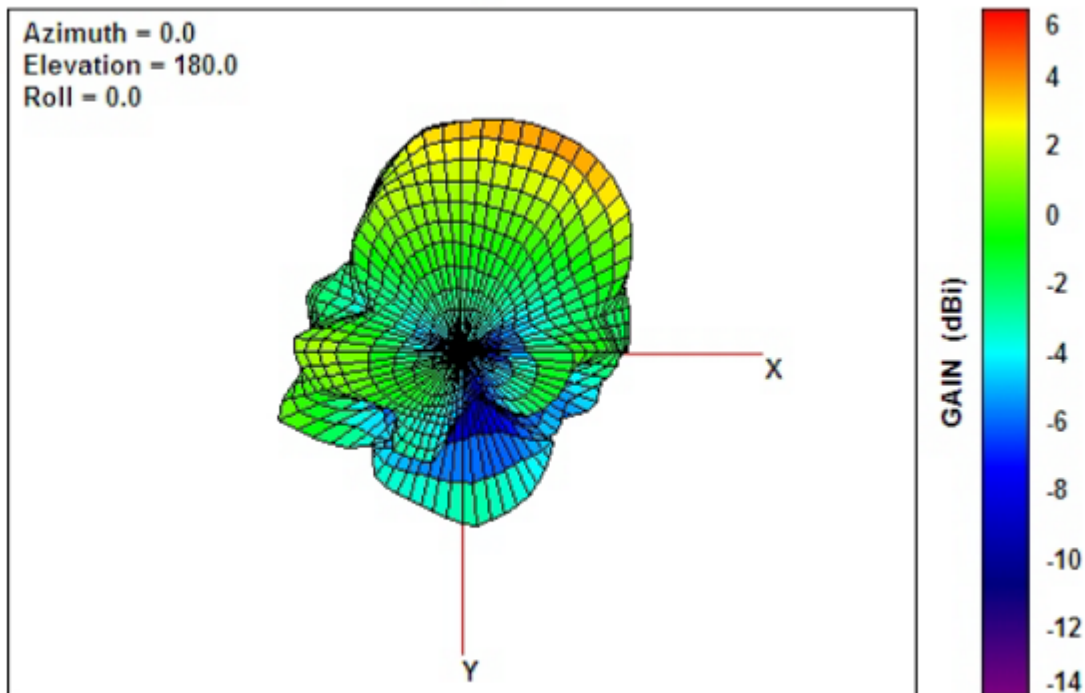
## 1. Antenna Spec.



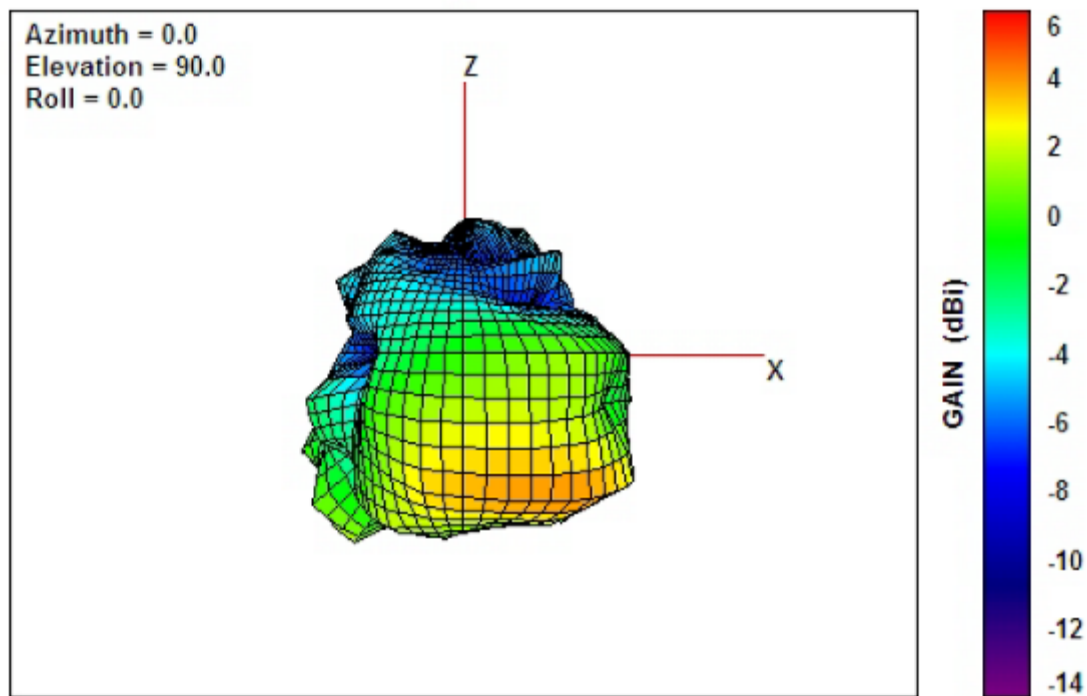
## Antenna Pattern



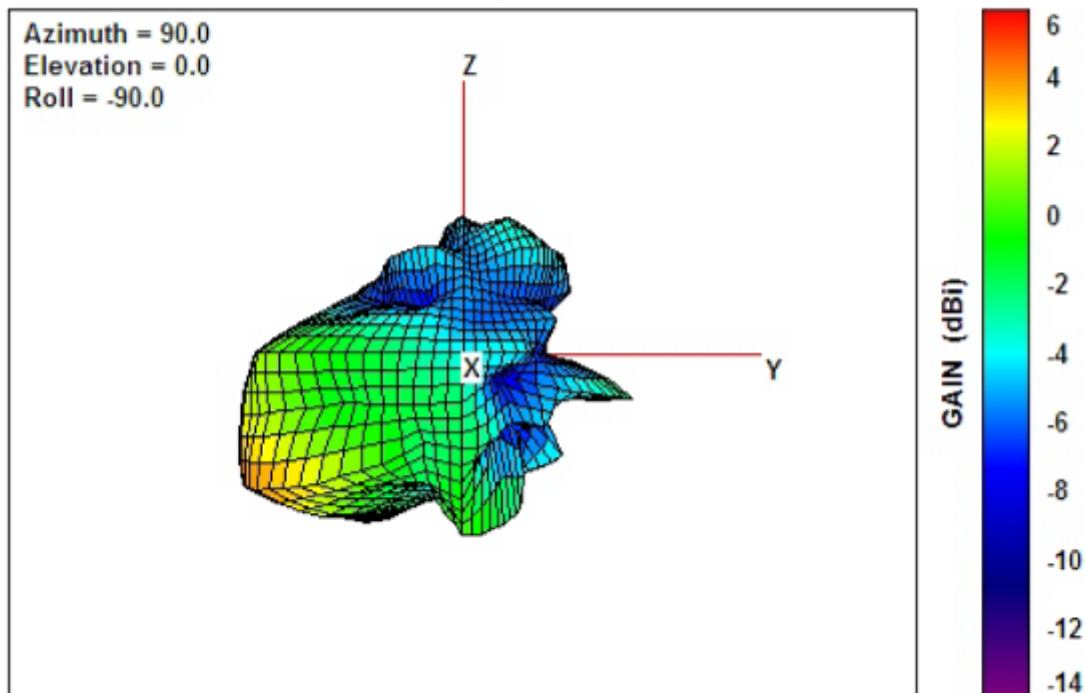
**Total, Bottom View**



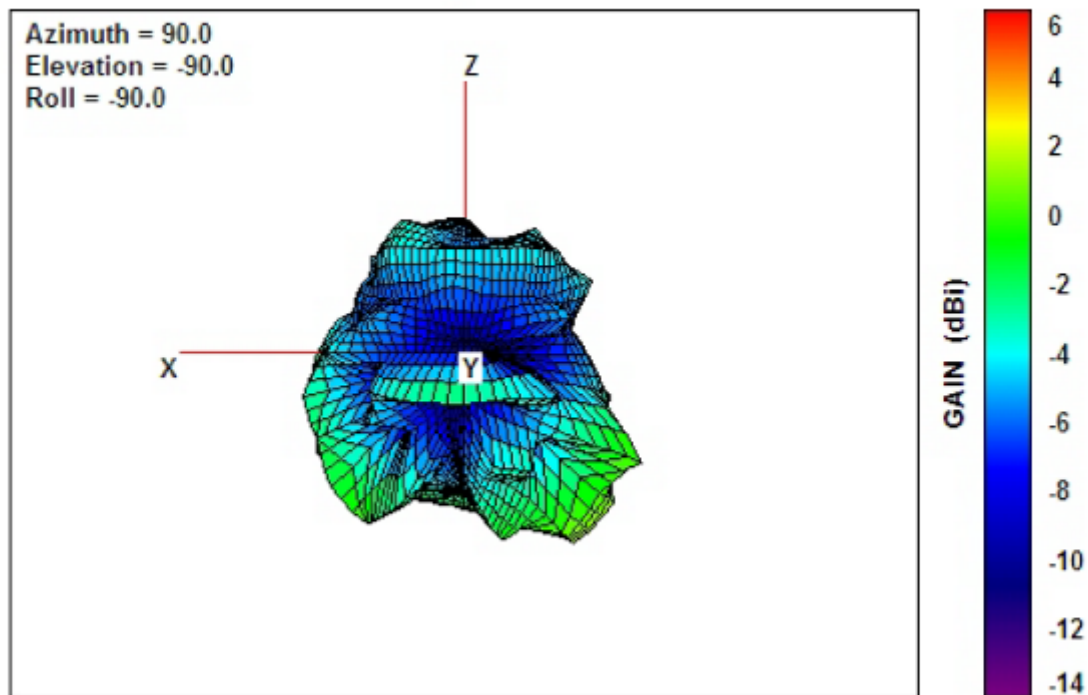
**Total, Back Face View**

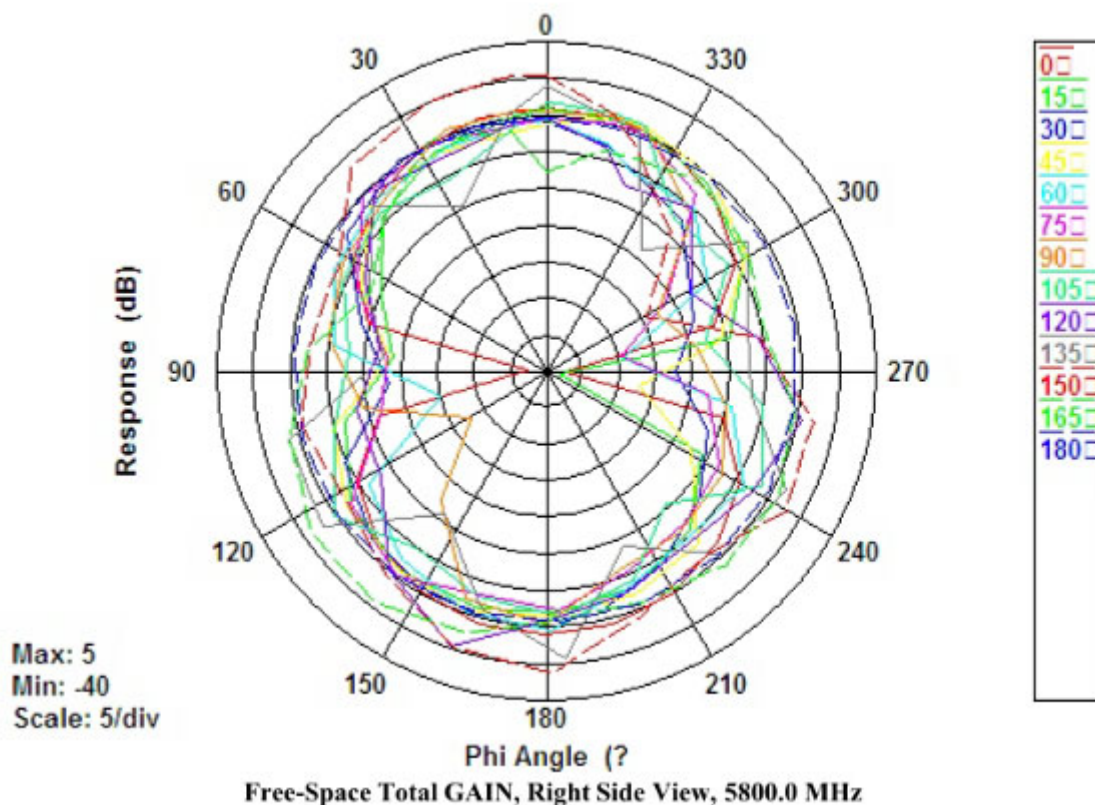


**Total, Left Side View**



**Total, Front Face View**





|                      |                  |
|----------------------|------------------|
| Antenna Manufacturer | Syncomm          |
| Antenna Part Number  | 5G_Ant           |
| Antenna Type         | Monopole Antenna |

**Max Antenna Gain: 5.2G : 1 dBi, 5.8G : 2.5 dBi, 5.9G : 2.5 dBi**

## 2. Revision History

| Date       | Revision | Descriptions  |
|------------|----------|---------------|
| 2019/02/27 | 0.1      | First release |
|            |          |               |
|            |          |               |
|            |          |               |

Table 7