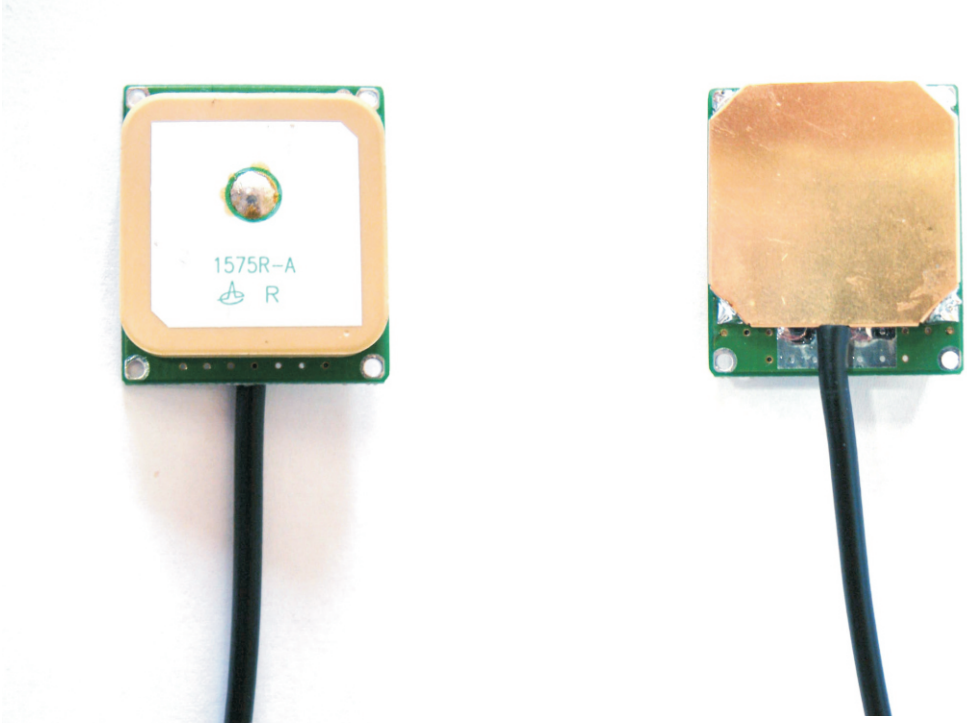
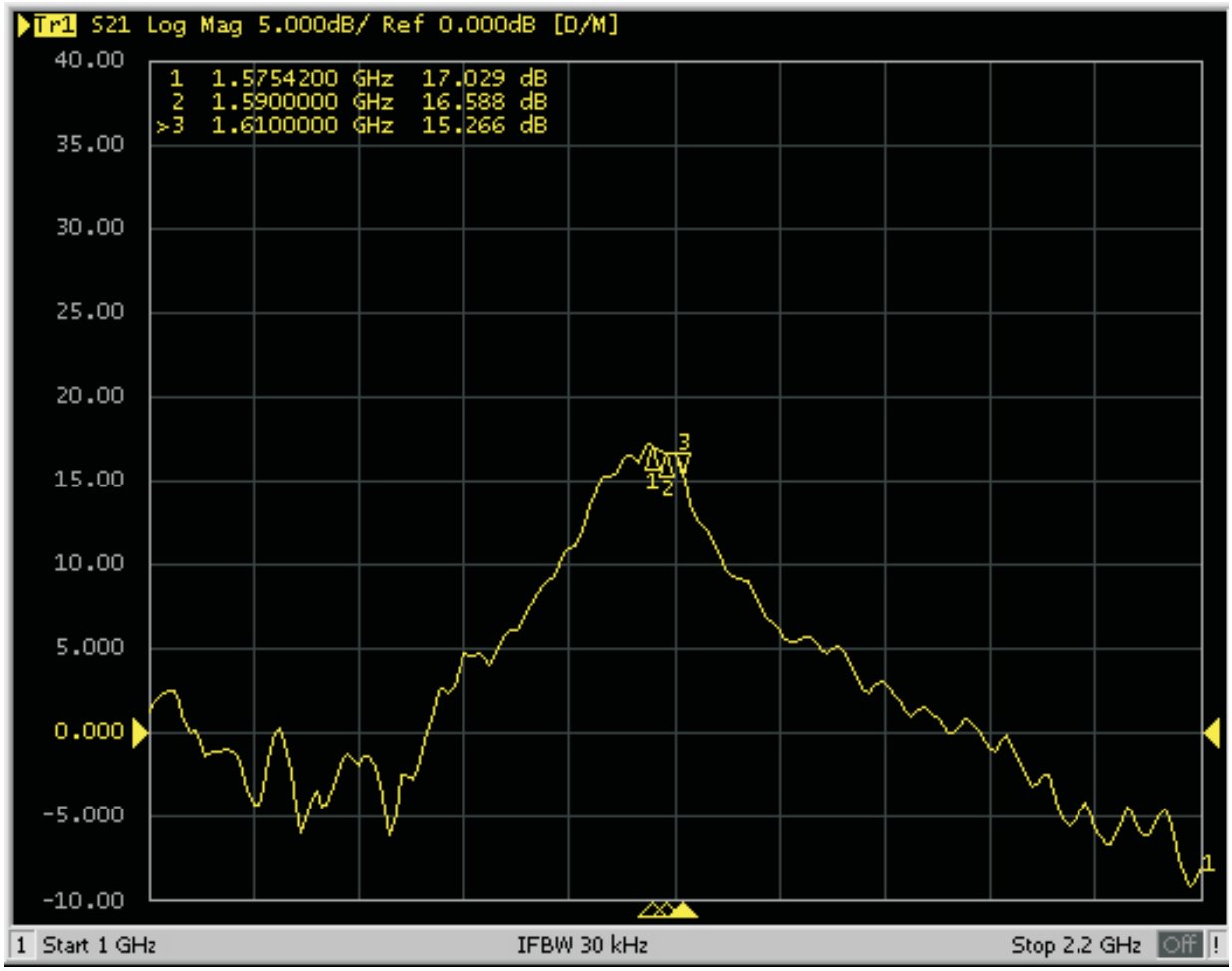
antenna concentor

GPS antenna | 2J4040S



reference	2J4040S
Mounting position	any surface
LNA Gain	16dB typ.(5V)
Frequency	GPS (1575.42 MHz)
Power	60 mW Max.
Voltage supply	1.8V to 5V
Current	3mA (1.8V), 7mA (3.3V), 12mA (5V)
Impedance	50 Ohms
Polarization	RHCP
Cable	RG174
Cable length	upon request
Connectors	upon request
Housing size	max. 26 mm x 30 mm x 8.1 mm
Working temperature	-40°C to +85°C

at 5V


Tr1 S21 Log Mag 5.000dB/ Ref 0.000dB [D/M]
1 1.5754200 GHz 17.029 dB
2 1.5900000 GHz 16.588 dB
>3 1.6100000 GHz 15.266 dB
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.000
0.000
-5.000
-10.00
1 Start 1 GHz
IFBW 30 kHz
Stop 2.2 GHz