sisaphilip@gmail.com

1.

Power Suply	Power Suply

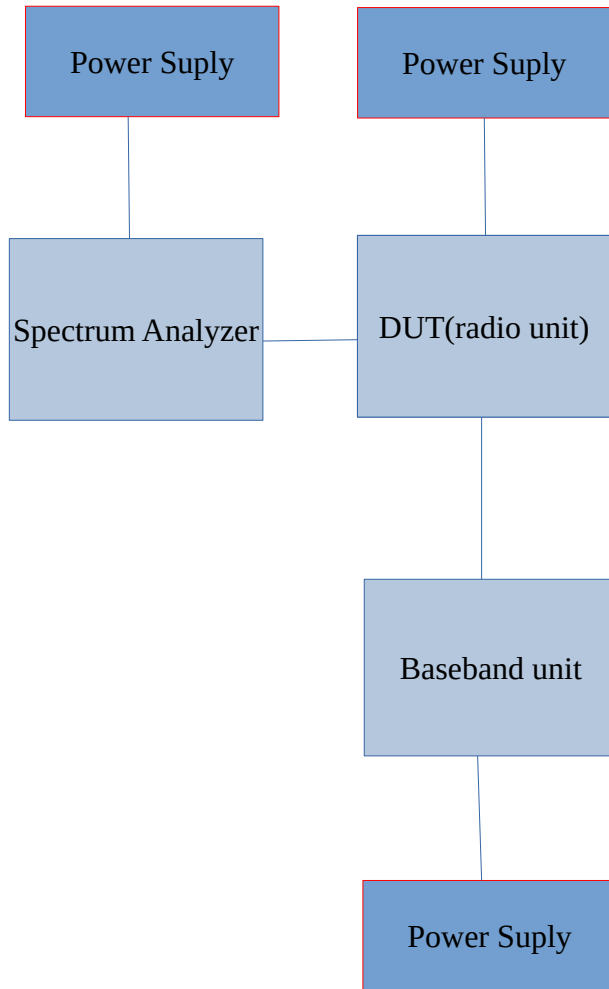|	
Spectrum Analyzer	DUT(radio unit)

Baseband unit

Power Suply

2. One carrier power for 46dBm
    Since there is no other carriers to interfere with expected power will be 46dBm

    for 2 carriers the measured power will be less than 46dBm since the 2 carriers will interfere with each other leading to inter-madulation products that reduce power of fundamental value.