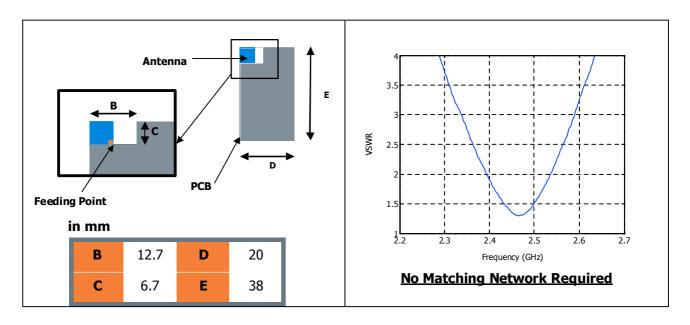
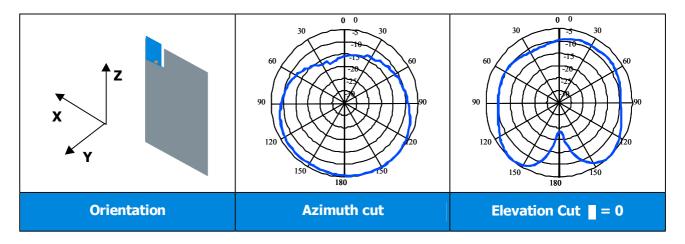


Configuration 6 (20x38mm PCB) - USB-Dongle





Gain	Average Gain	0.9 dBi
	Peak Gain	1.1 dBi
Efficiency	Average Efficiency	68 %
	Peak Efficiency	69 %

Note: These values may also be obtained using configuration 6 with the antenna located in the right bottom side. In case you place the antenna both in the right top and bottom side or any other location, the performance may vary. Fractus can assist you in obtaining optimal antenna performance if the selected location, or the PCB dimensions are different from those described here. Our contact information is located on page 16.