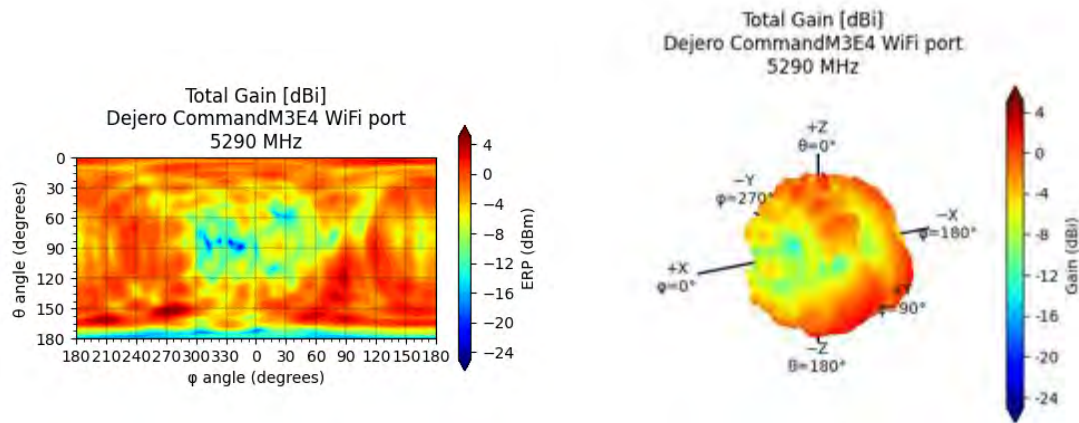
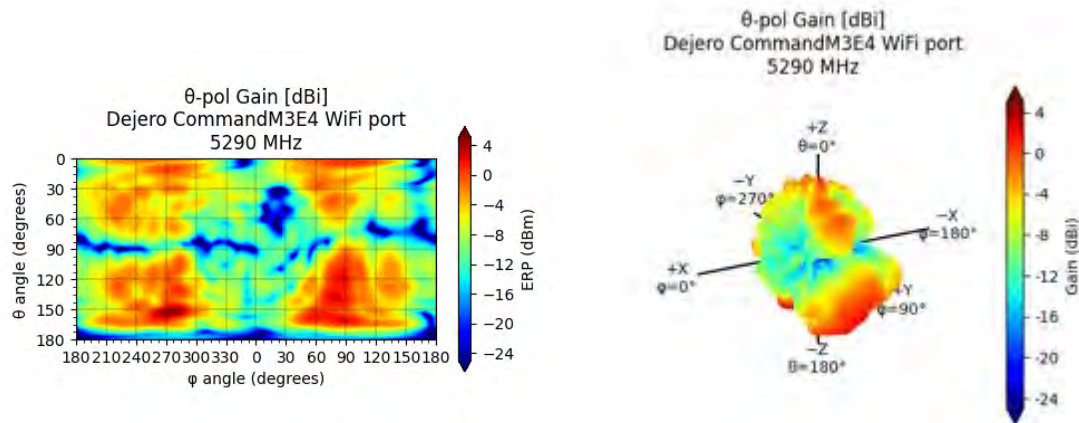
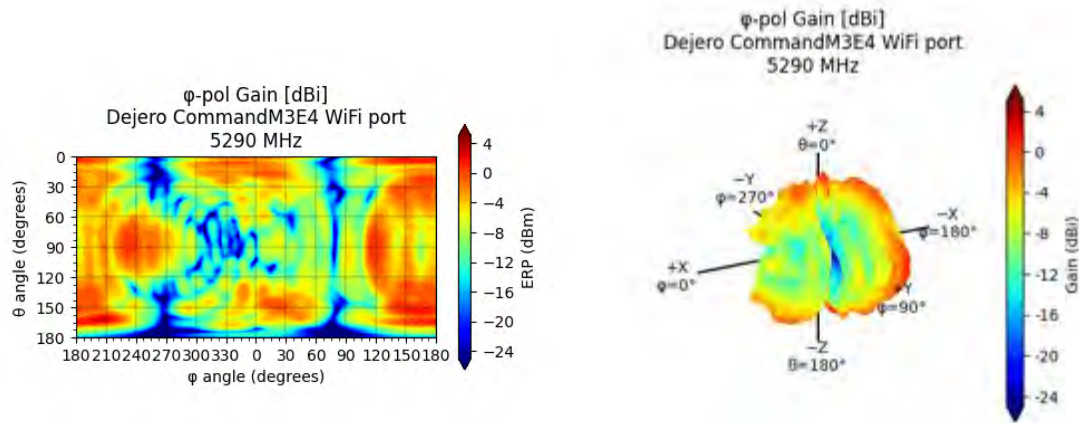




(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 91 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5290 MHz.

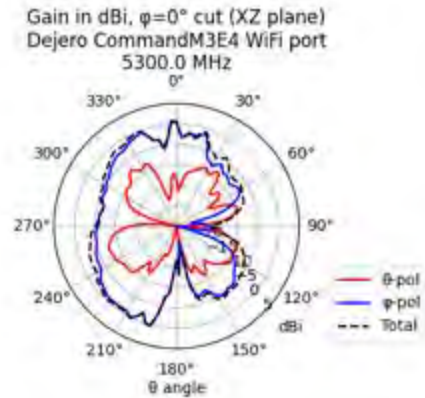
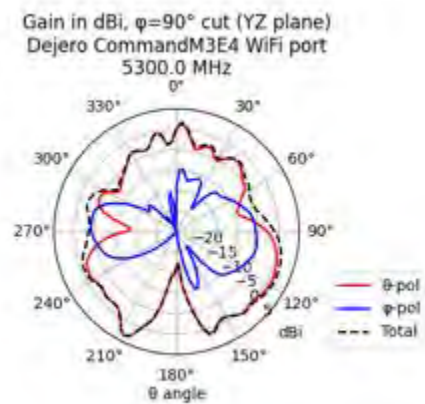
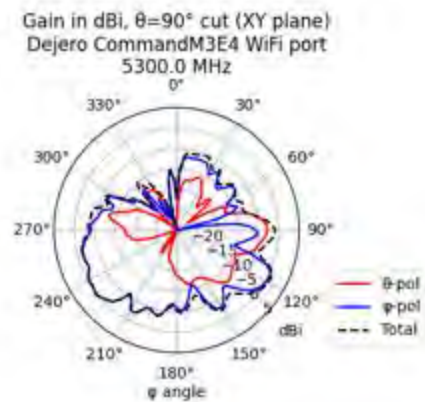
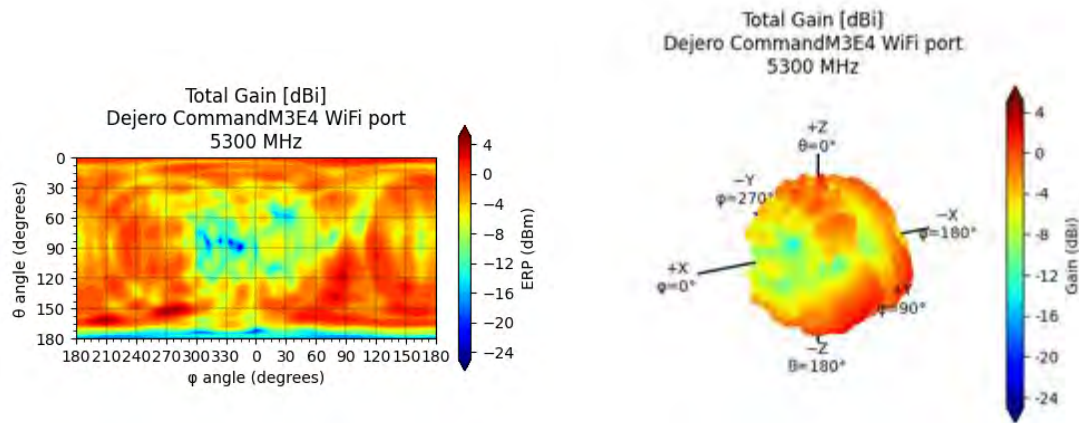
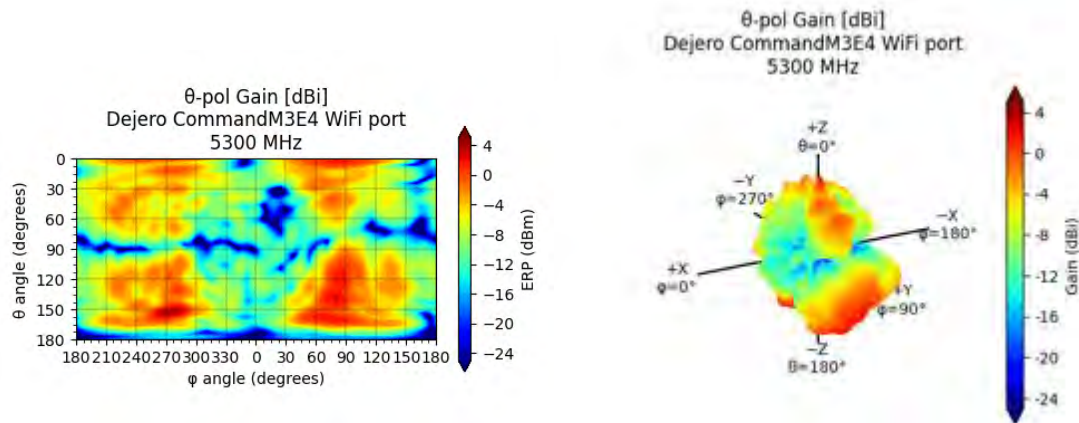
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

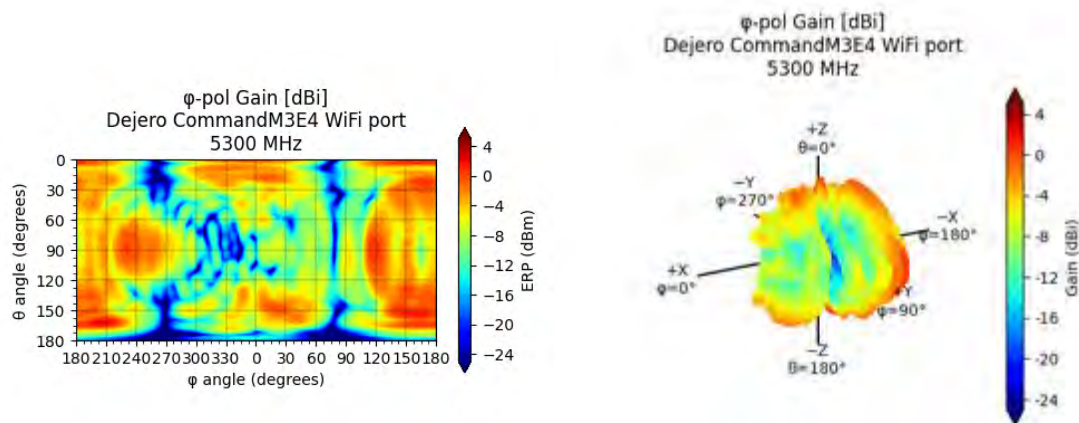
Figure 92 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5300 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 93 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5300 MHz.

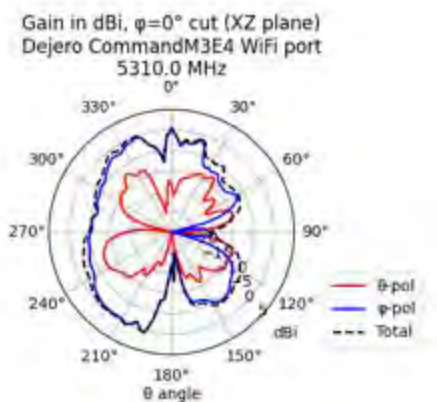
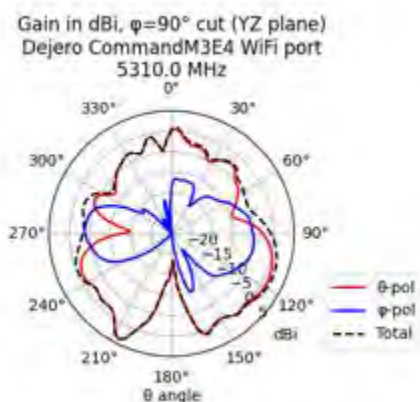
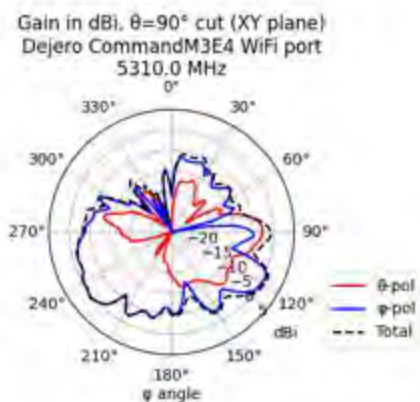
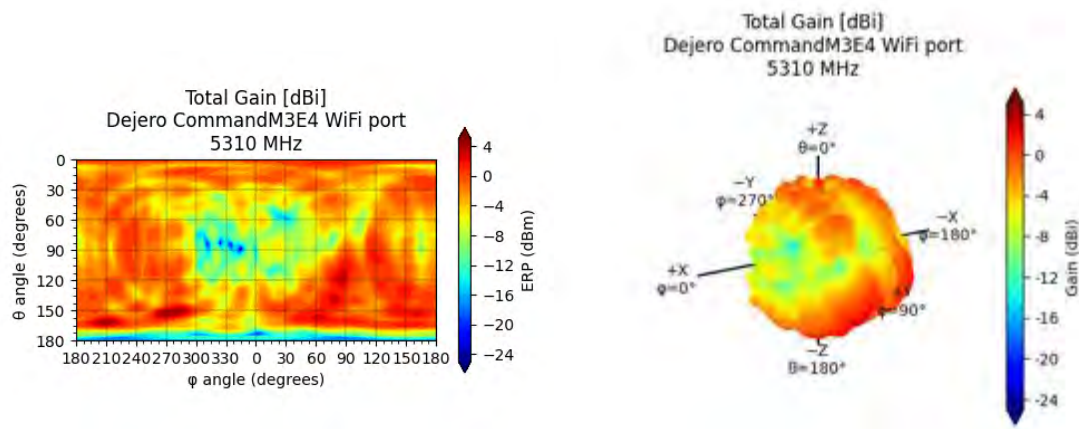
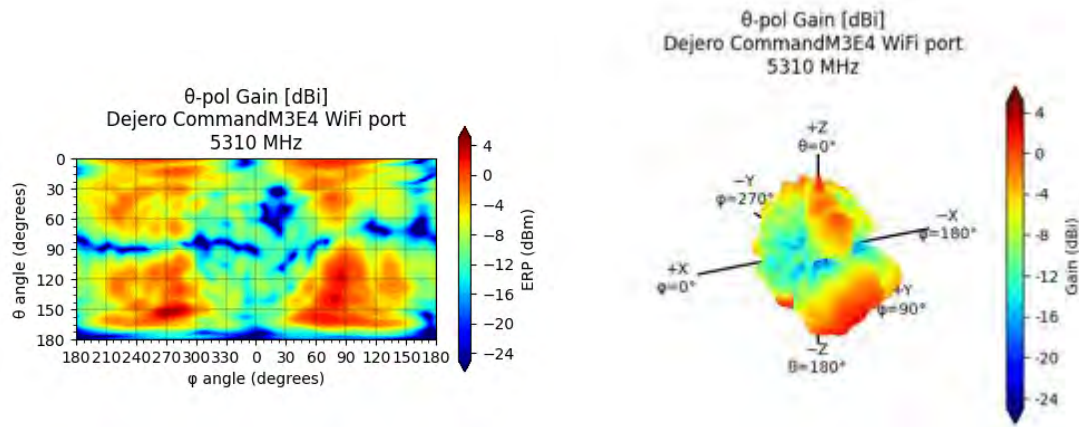
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

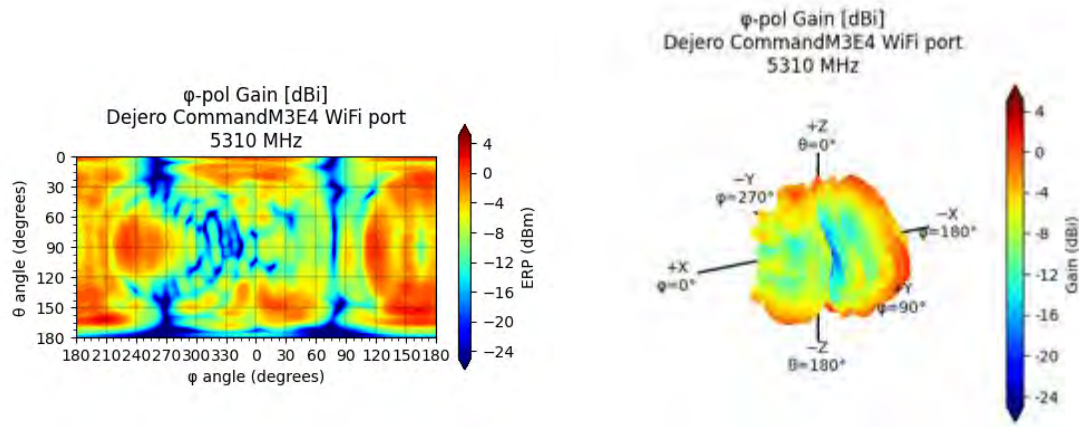
Figure 94 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5310 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 95 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5310 MHz.

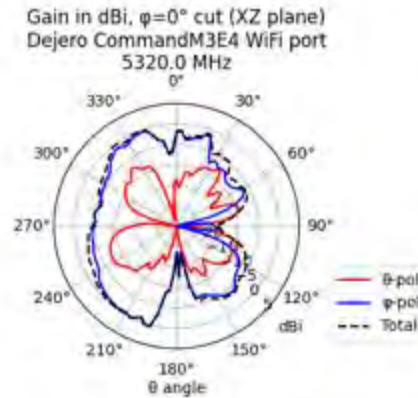
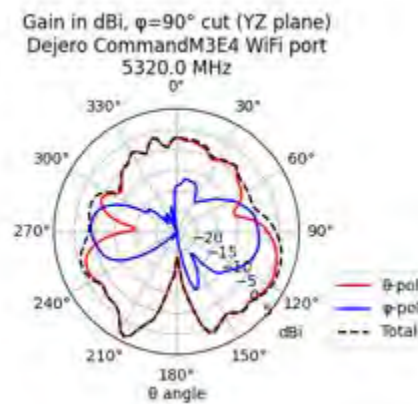
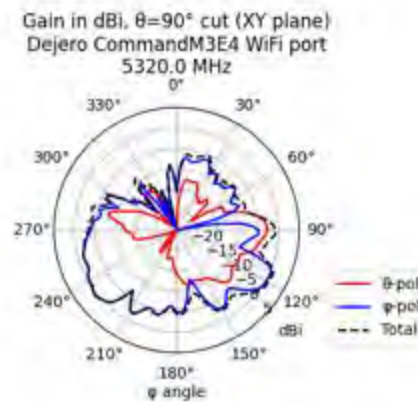
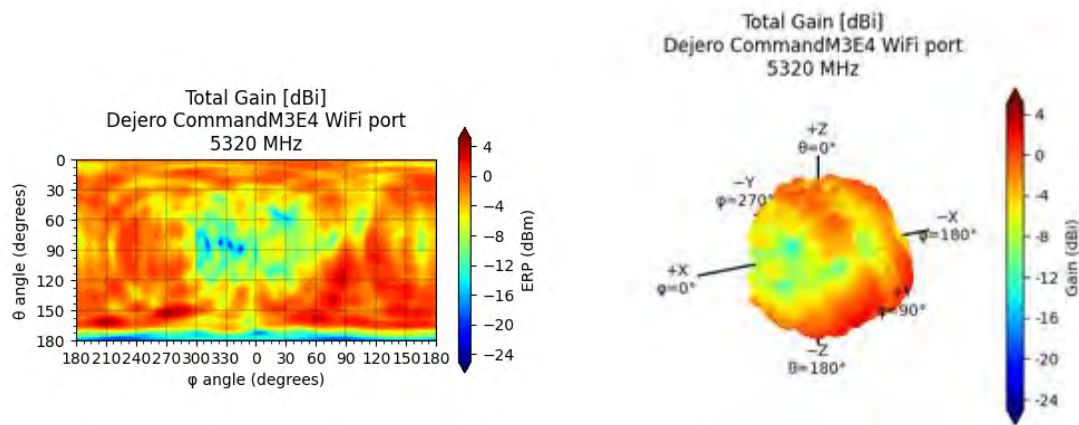
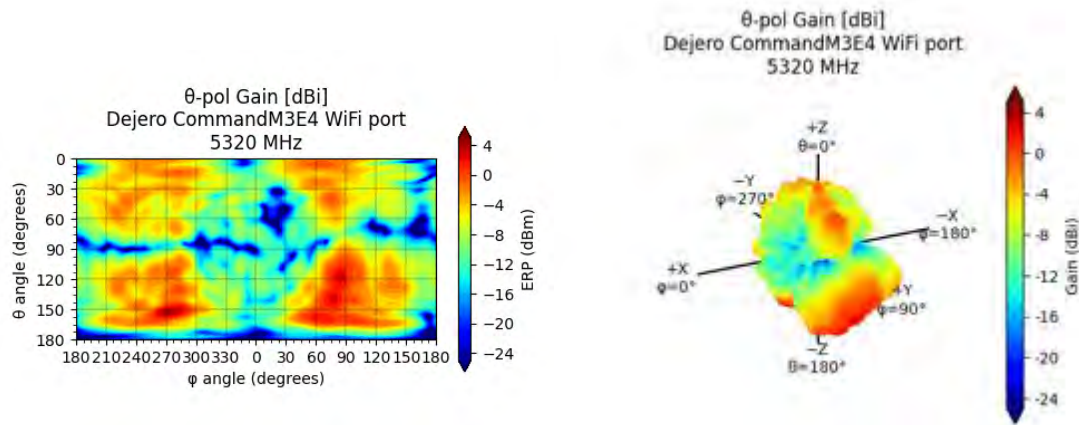
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

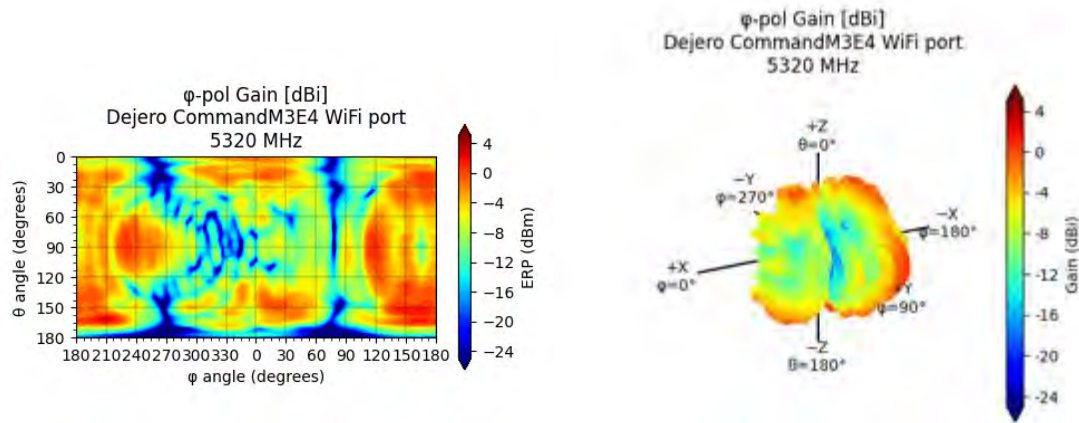
Figure 96 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5320 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 97 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5320 MHz.

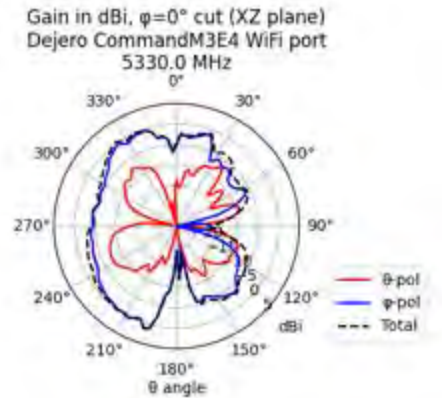
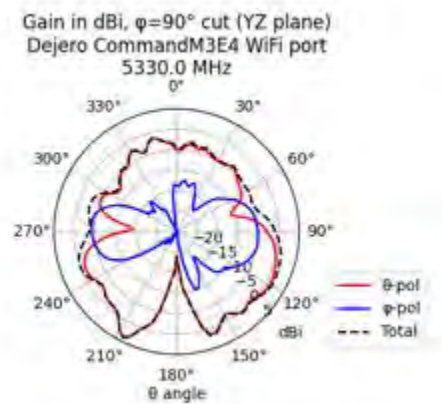
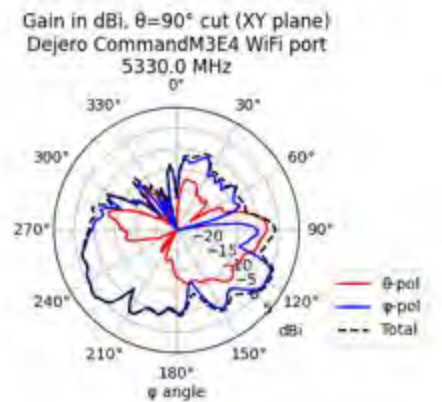
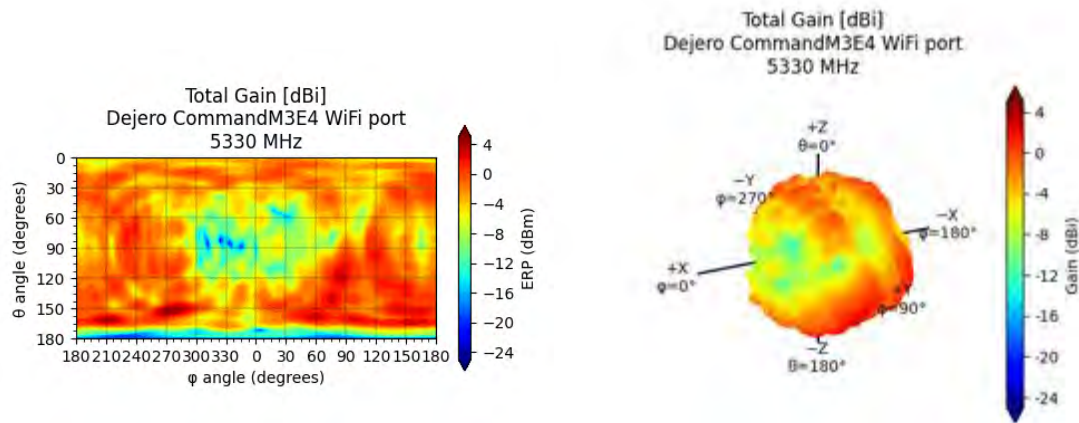
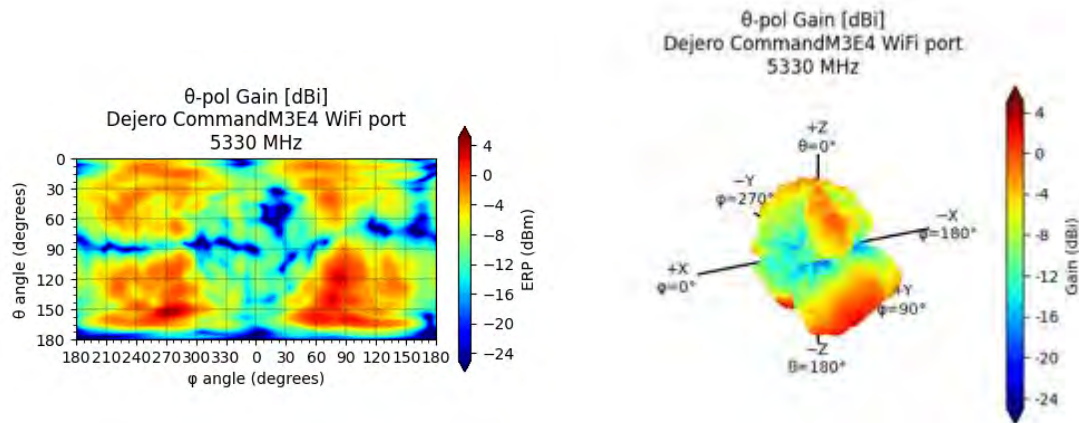
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

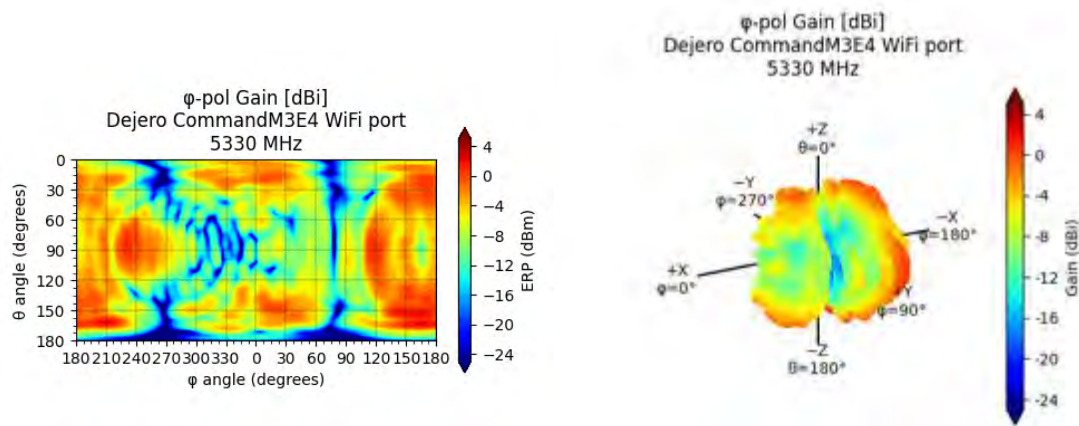
Figure 98 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5330 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 99 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5330 MHz.

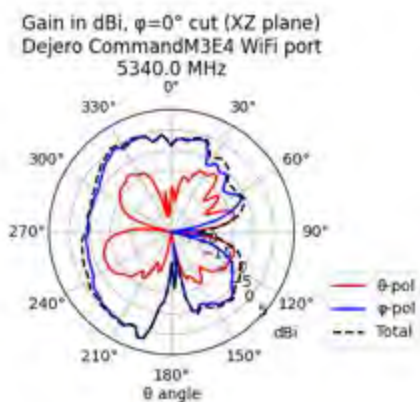
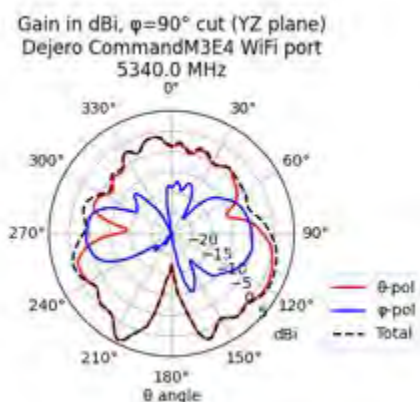
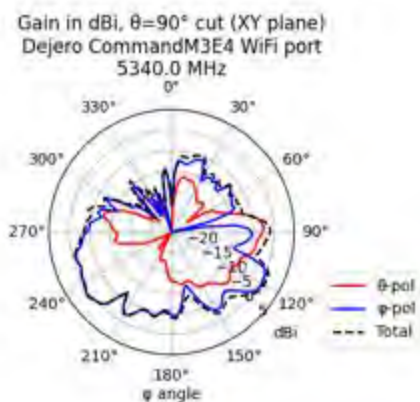
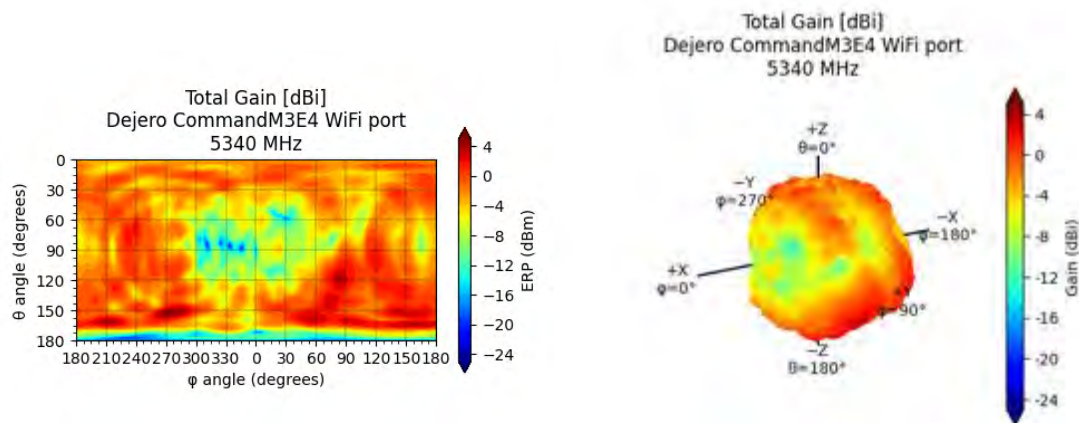
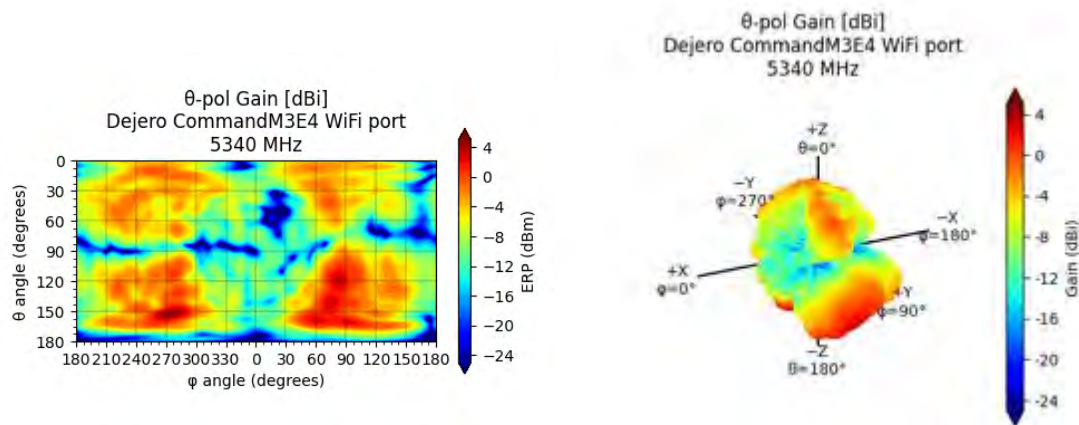
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

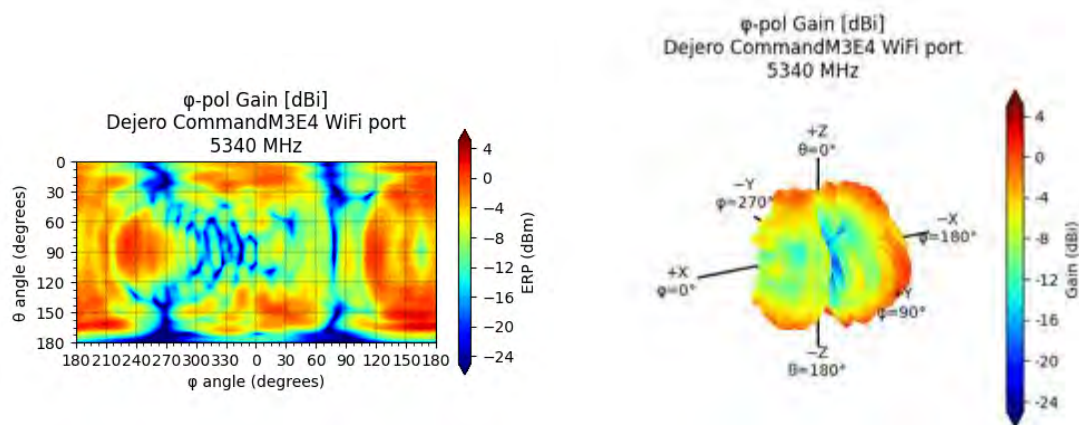
Figure 100 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5340 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 101 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5340 MHz.

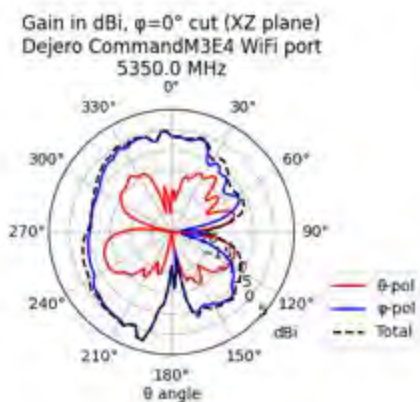
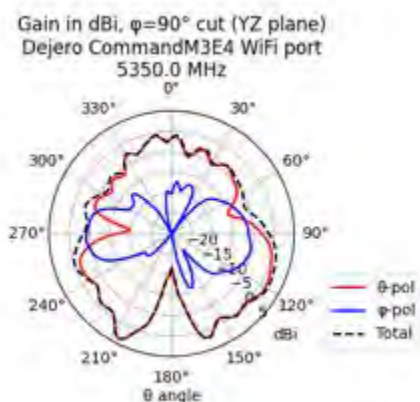
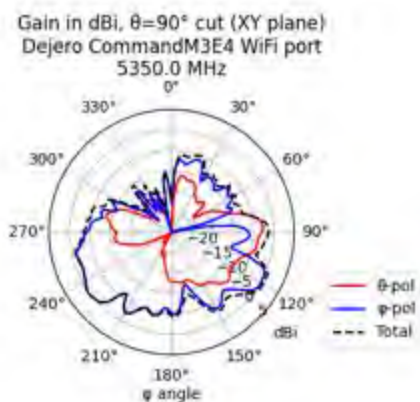
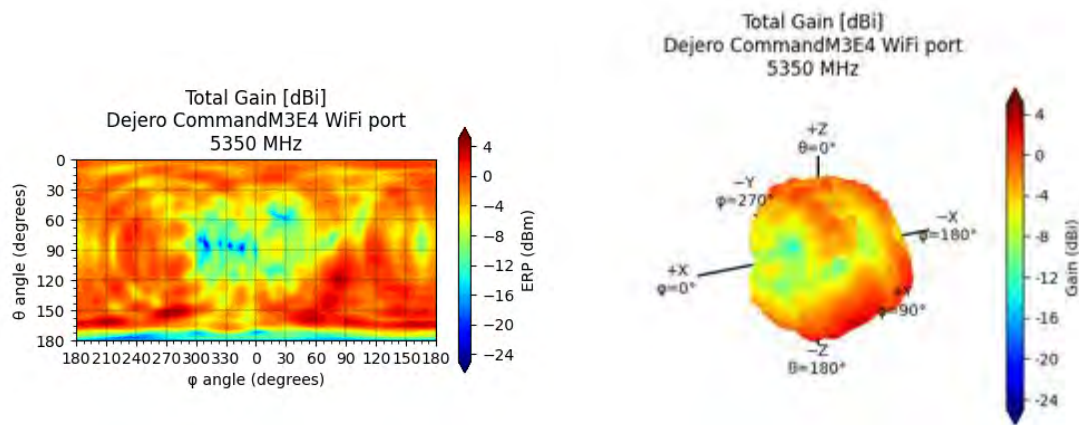
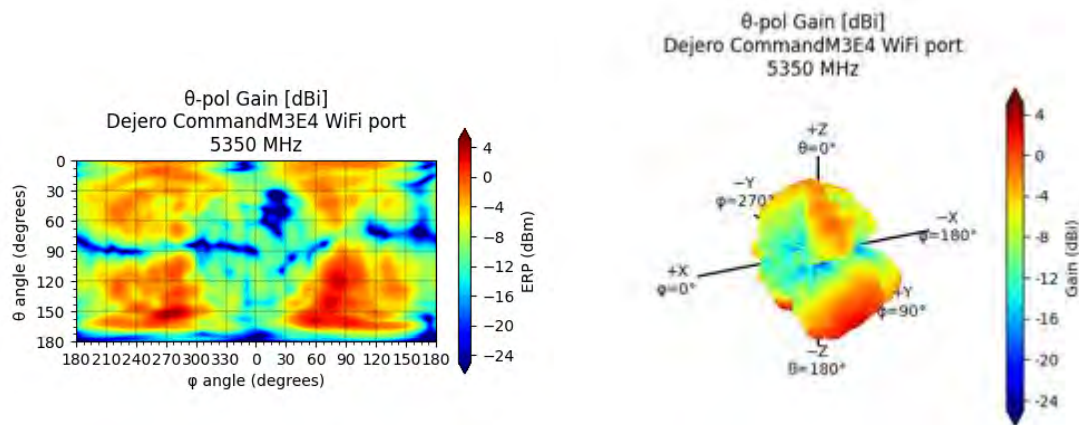
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

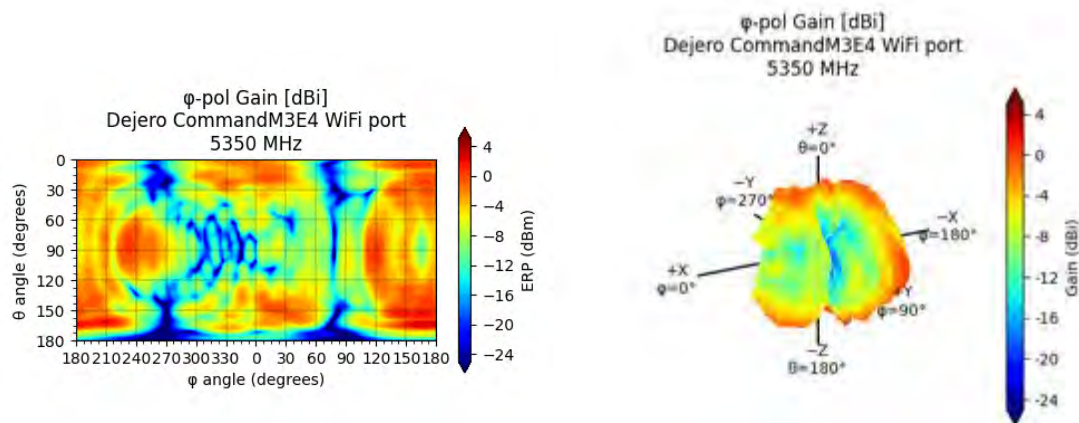
Figure 102 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5350 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 103 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5350 MHz.

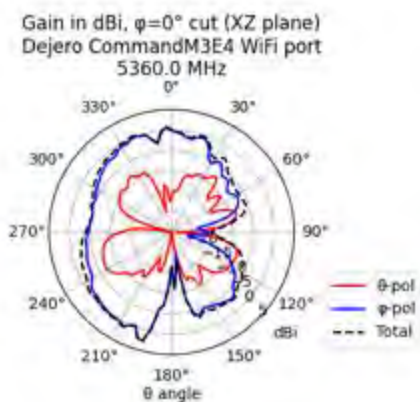
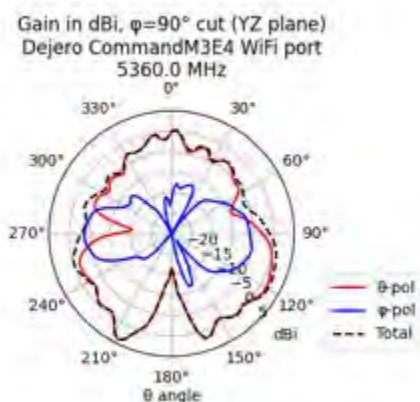
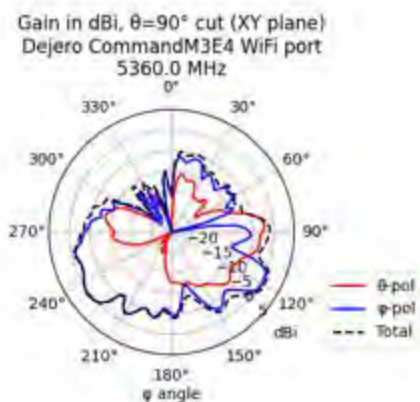
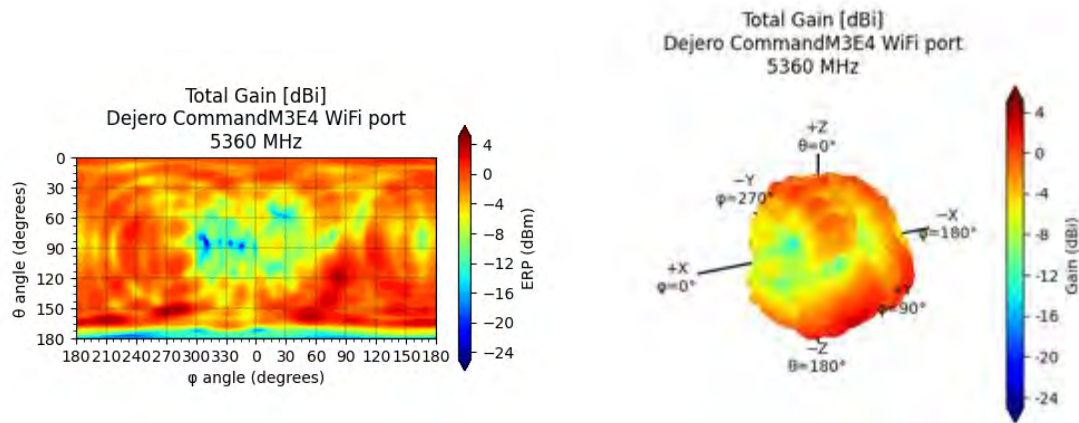
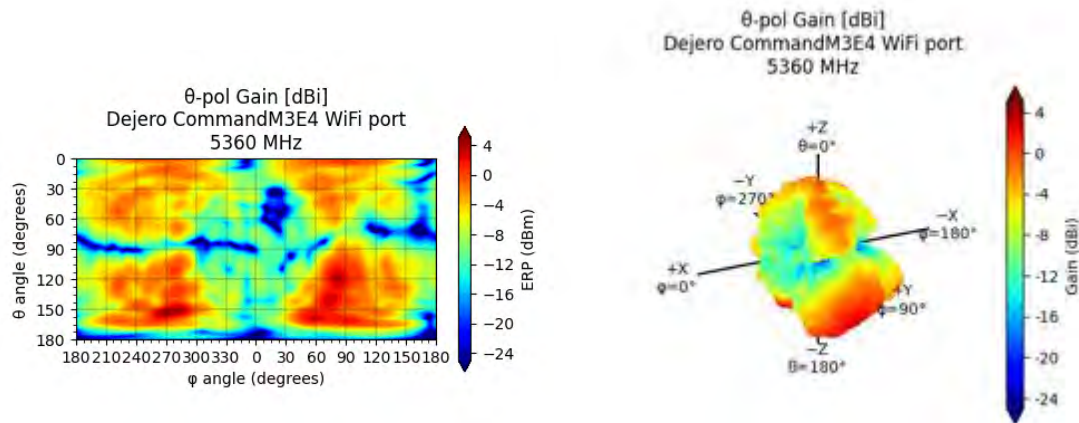
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

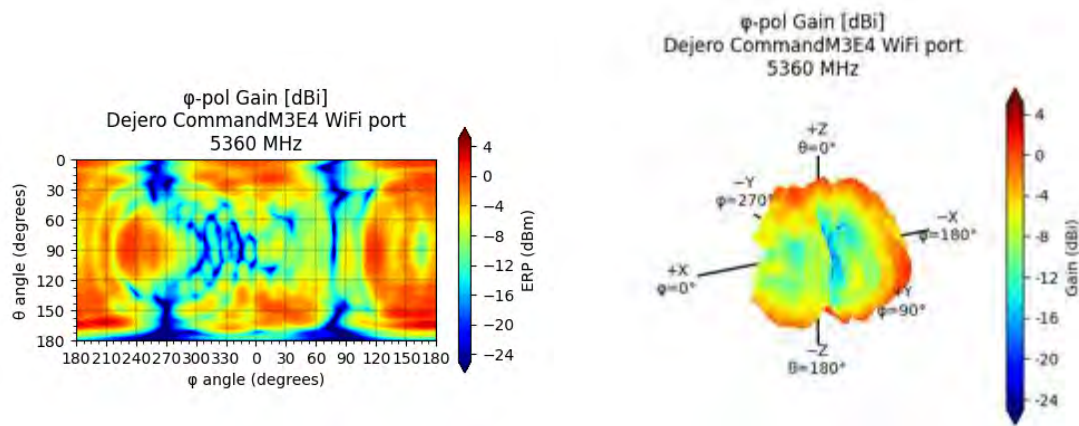
Figure 104 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5360 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 105 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5360 MHz.

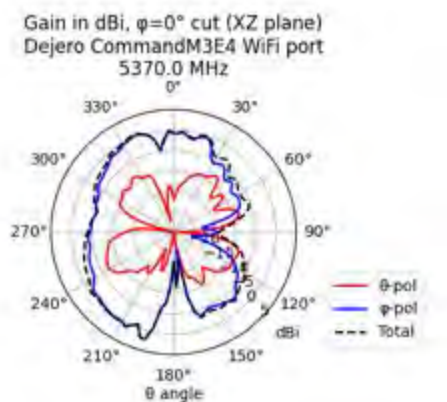
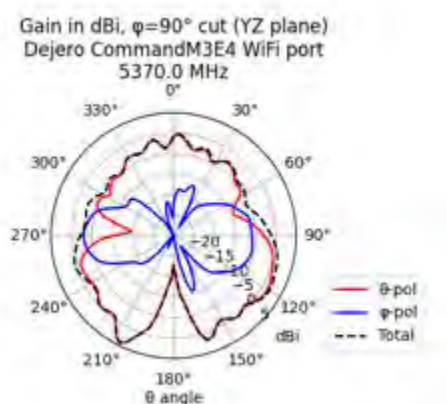
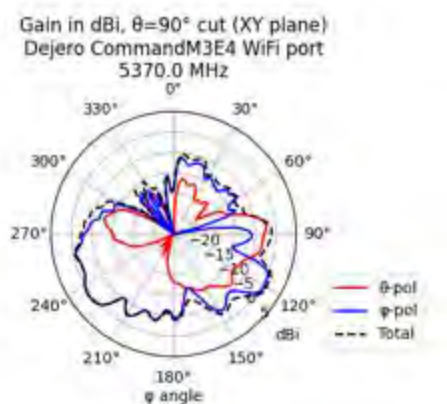
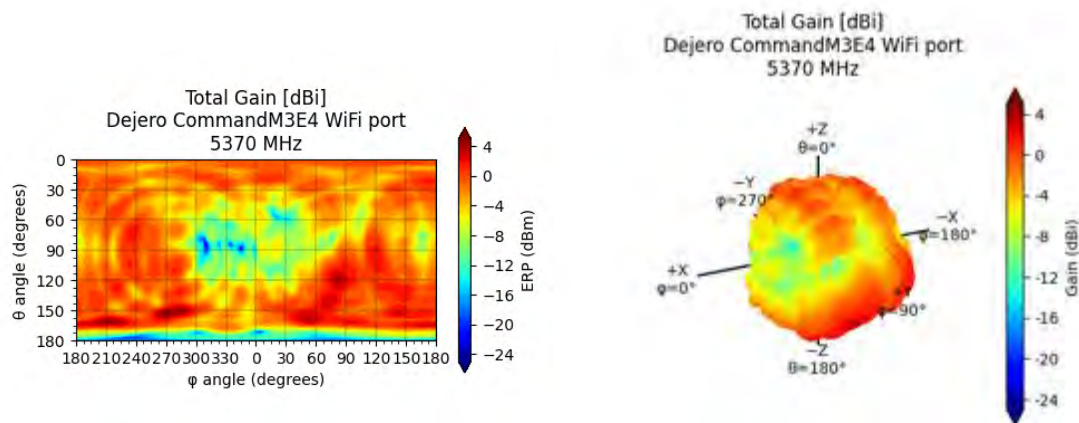
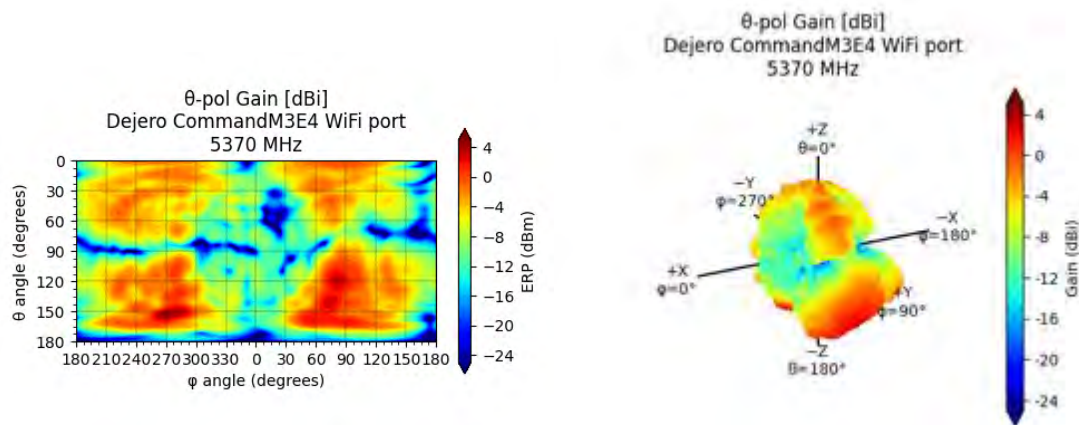
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

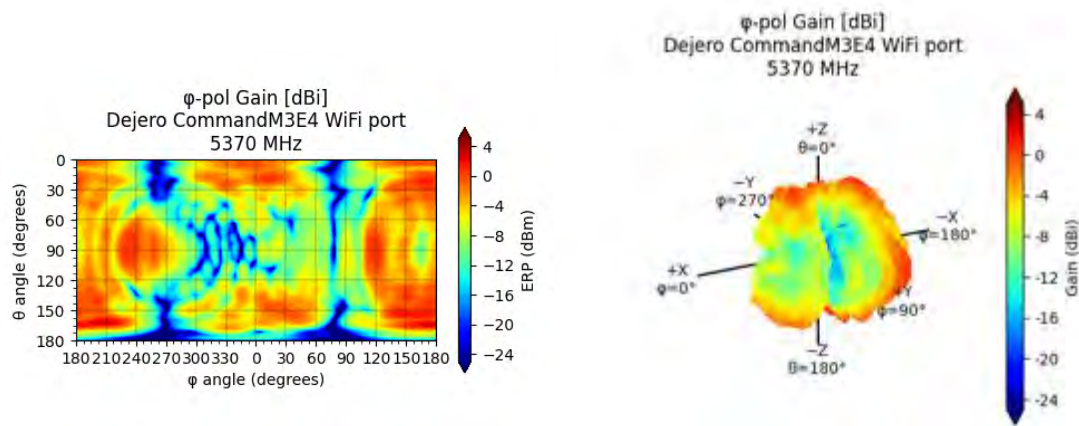
Figure 106 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5370 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 107 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5370 MHz.

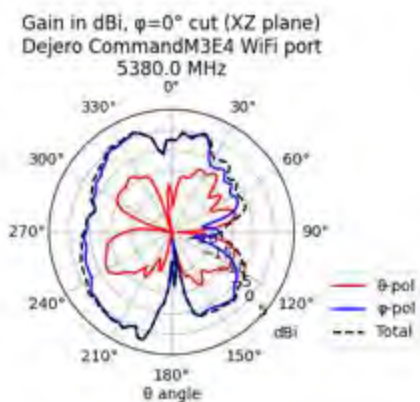
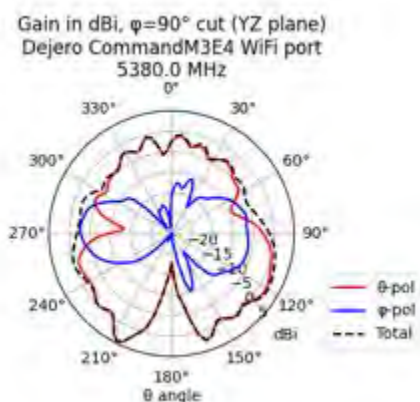
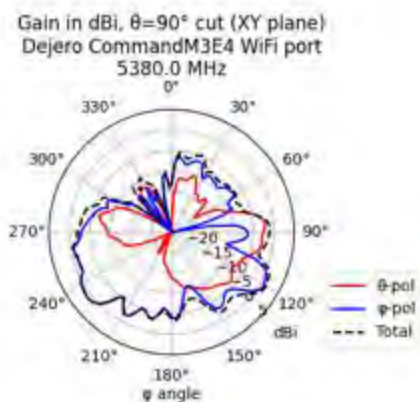
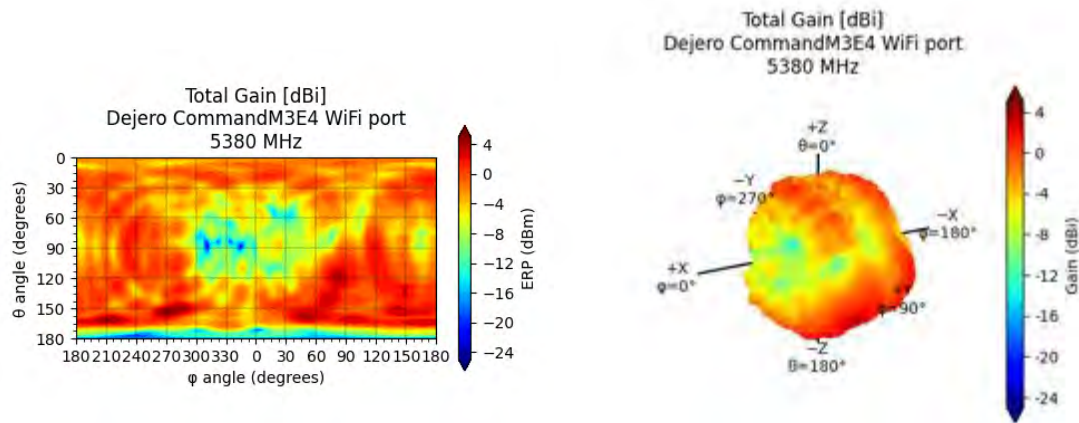
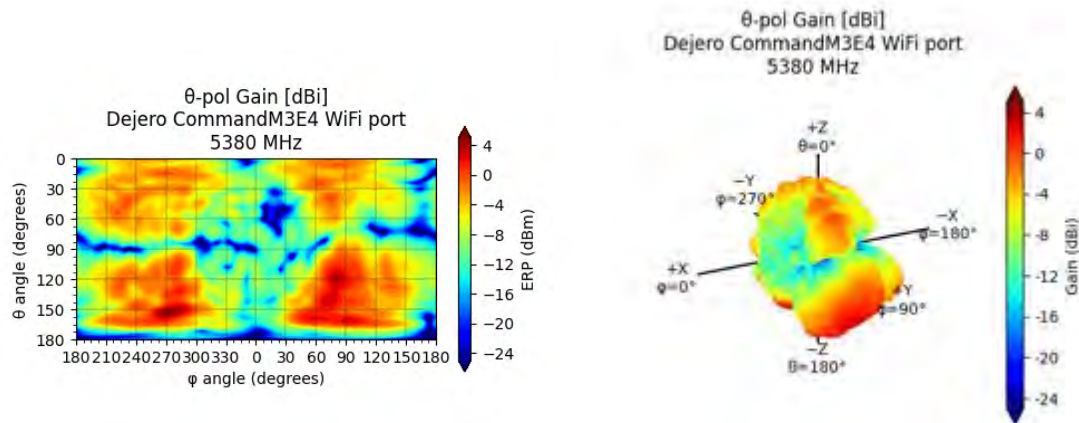
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

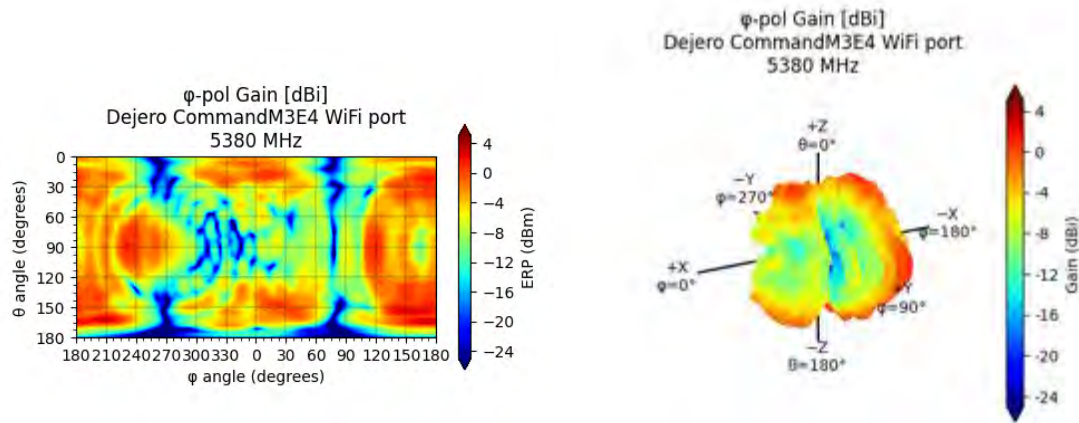
Figure 108 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5380 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 109 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5380 MHz.

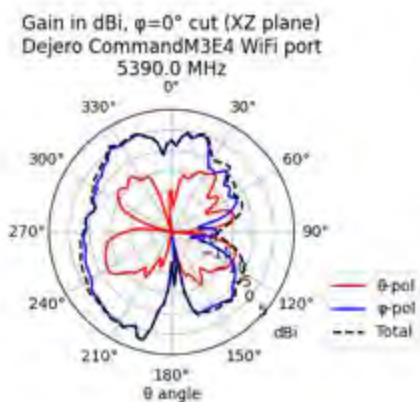
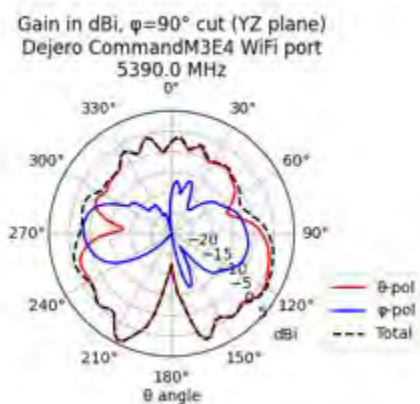
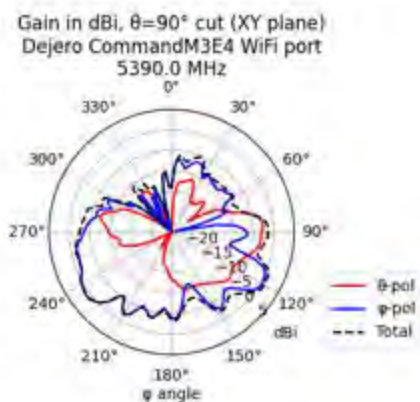
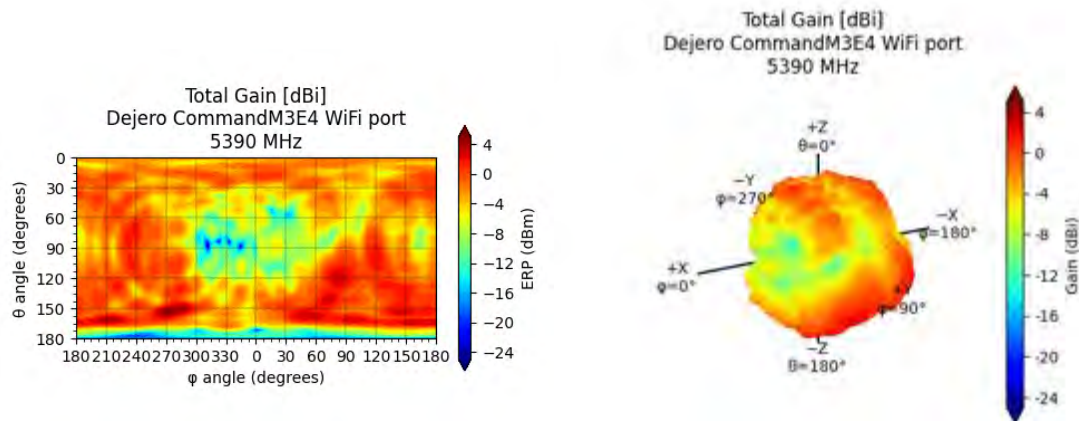
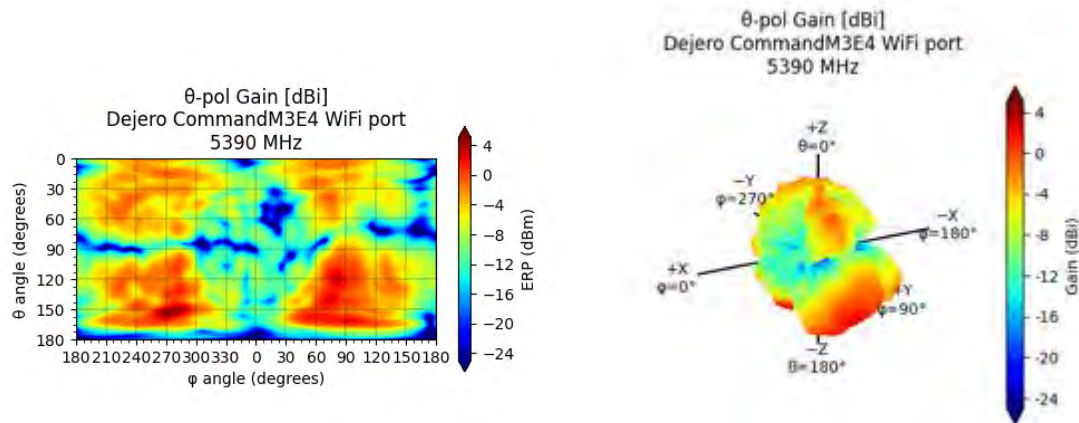
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

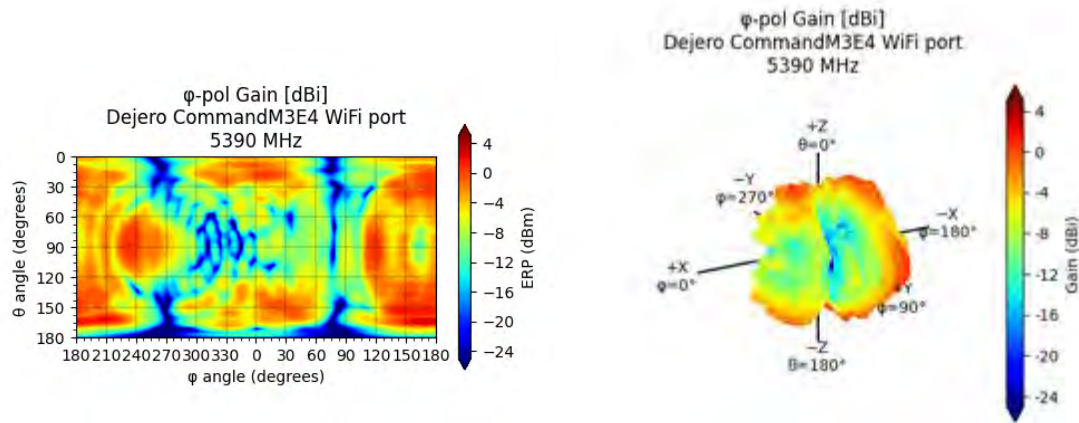
Figure 110 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5390 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 111 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5390 MHz.

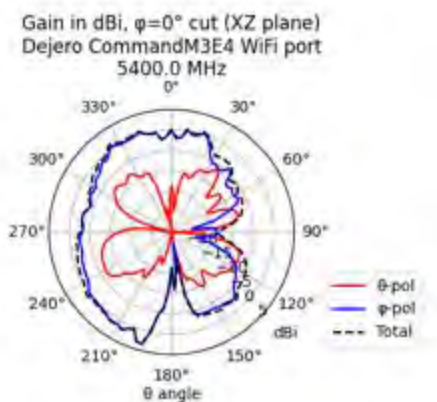
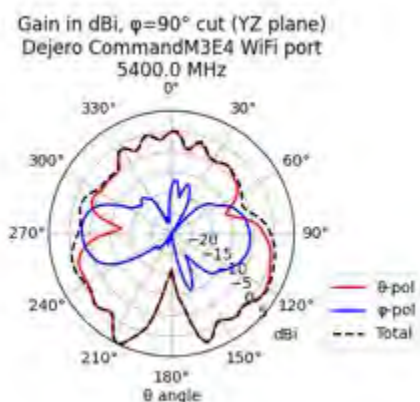
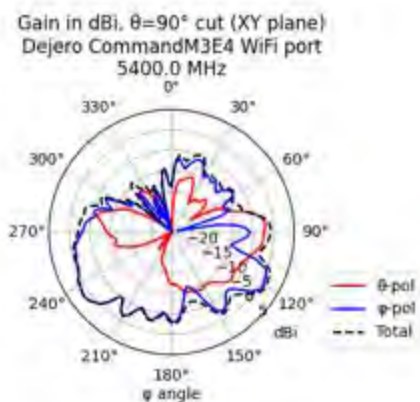
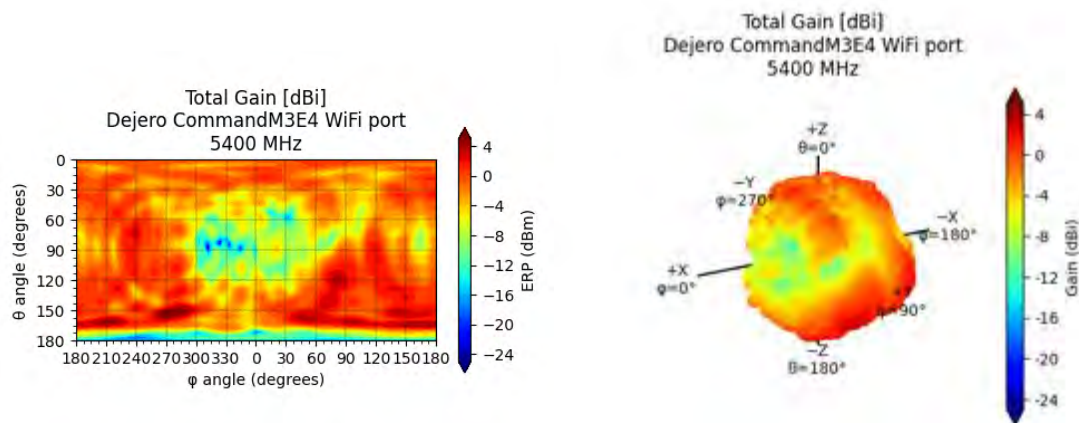
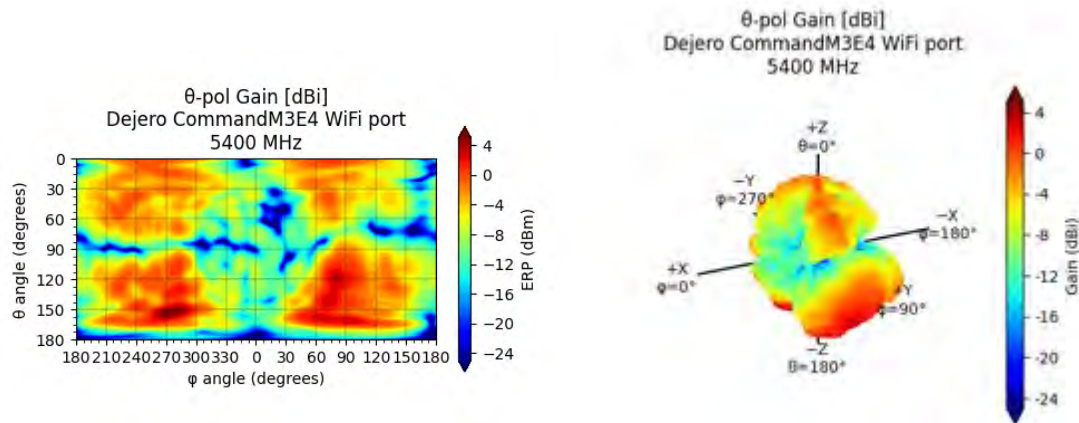
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

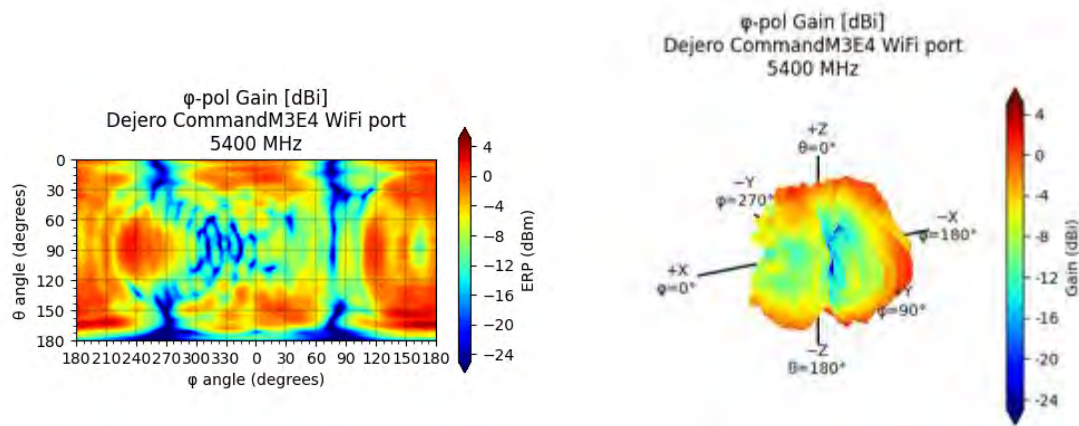
Figure 112 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5400 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 113 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5400 MHz.

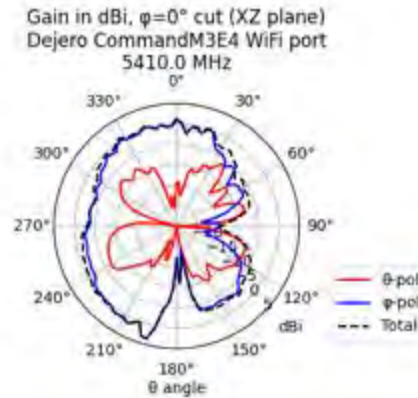
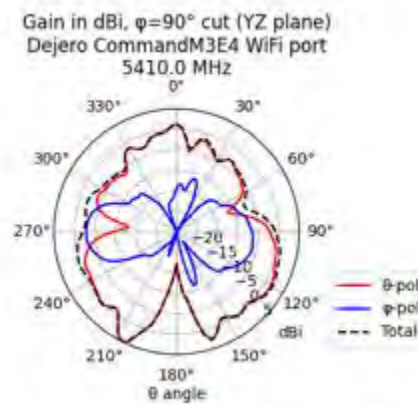
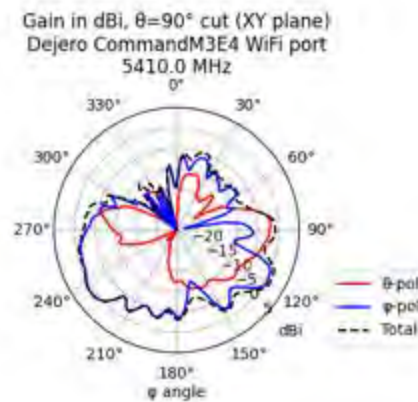
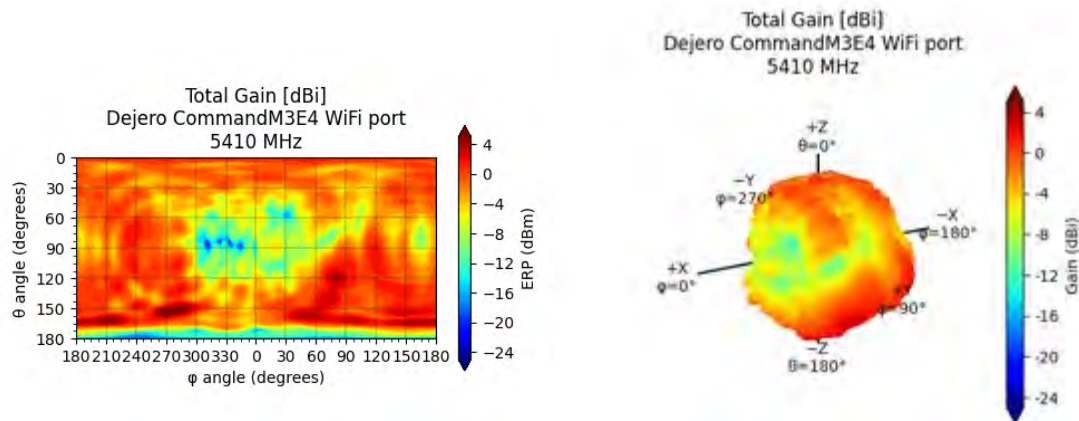
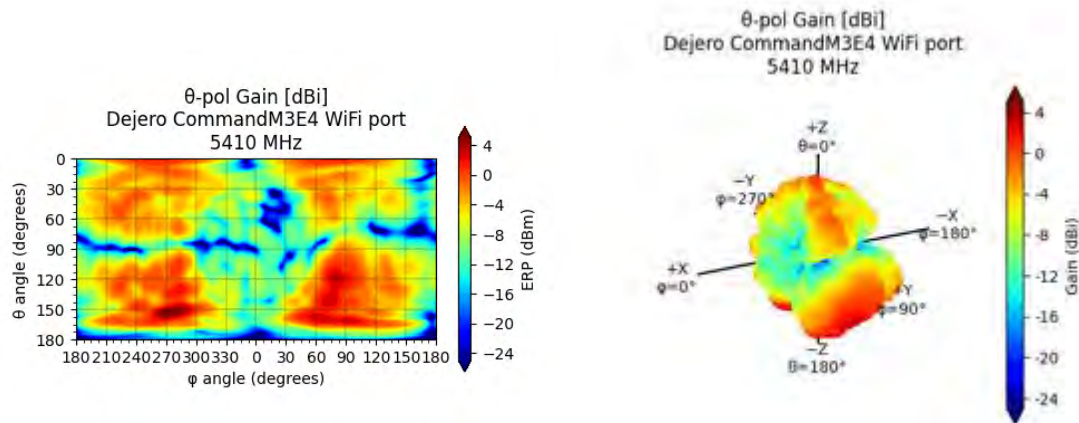
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

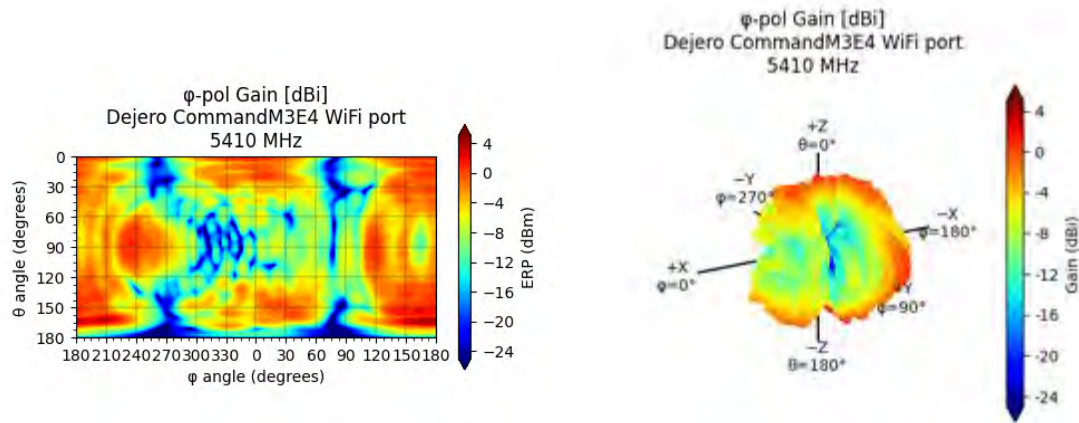
Figure 114 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5410 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 115 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5410 MHz.

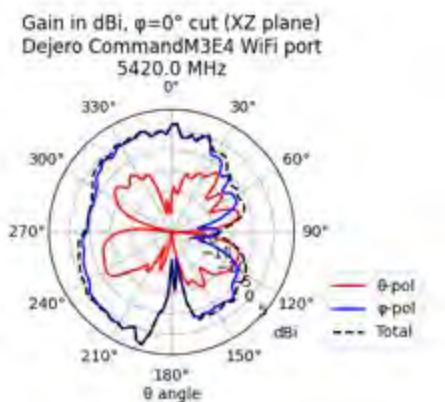
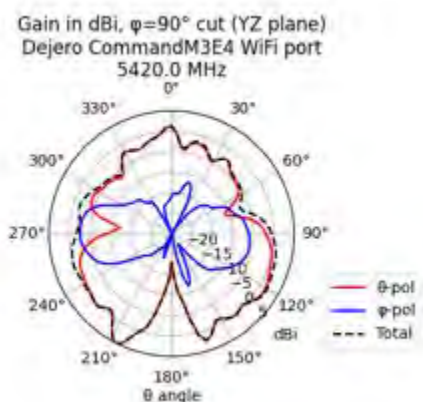
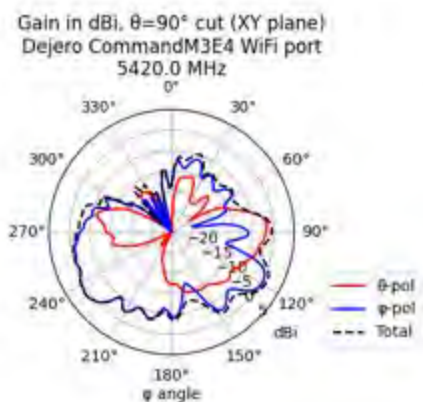
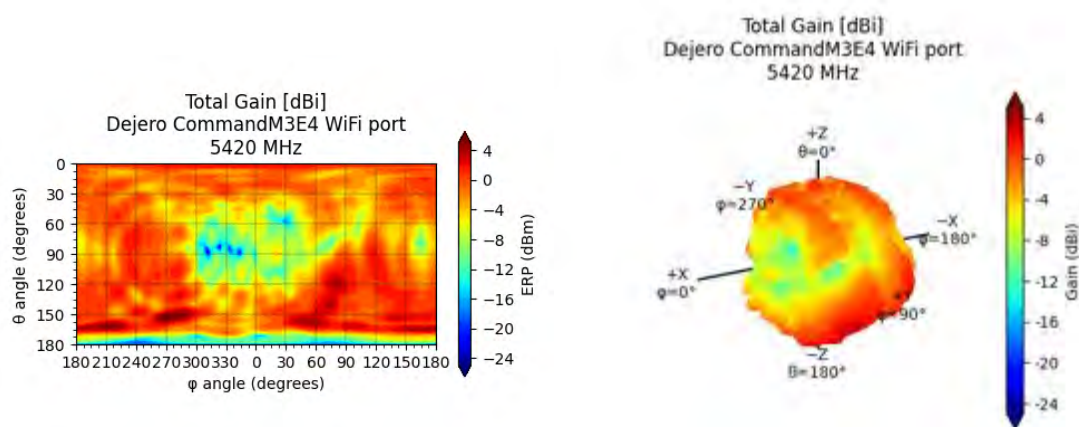
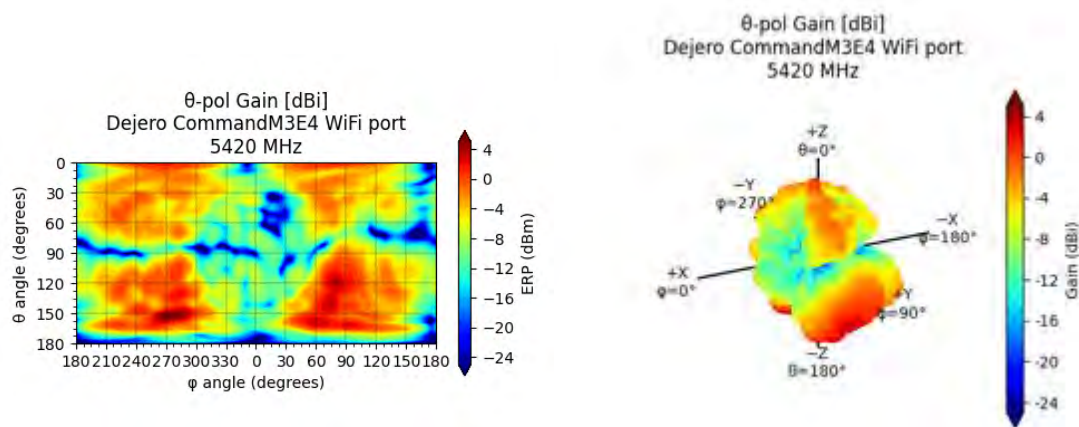
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

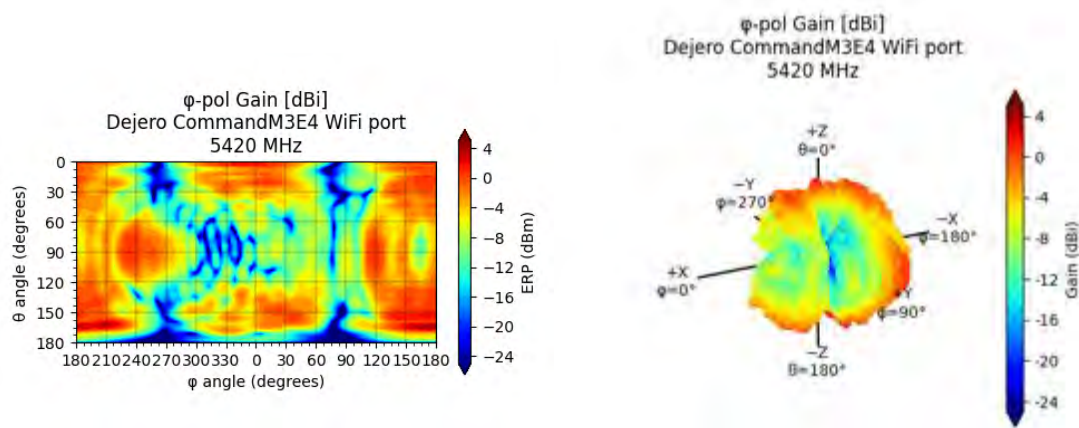
Figure 116 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5420 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 117 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5420 MHz.

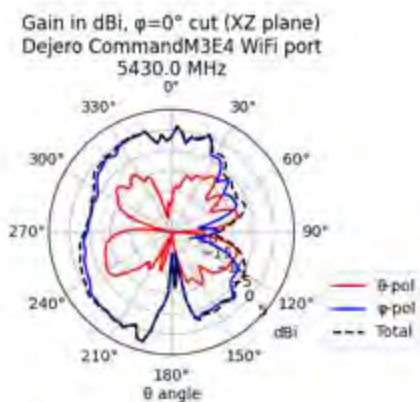
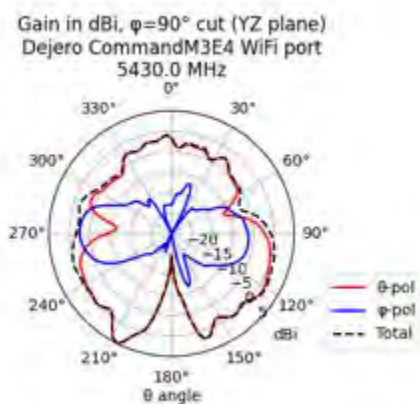
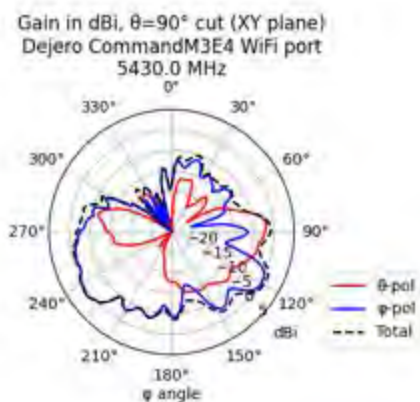
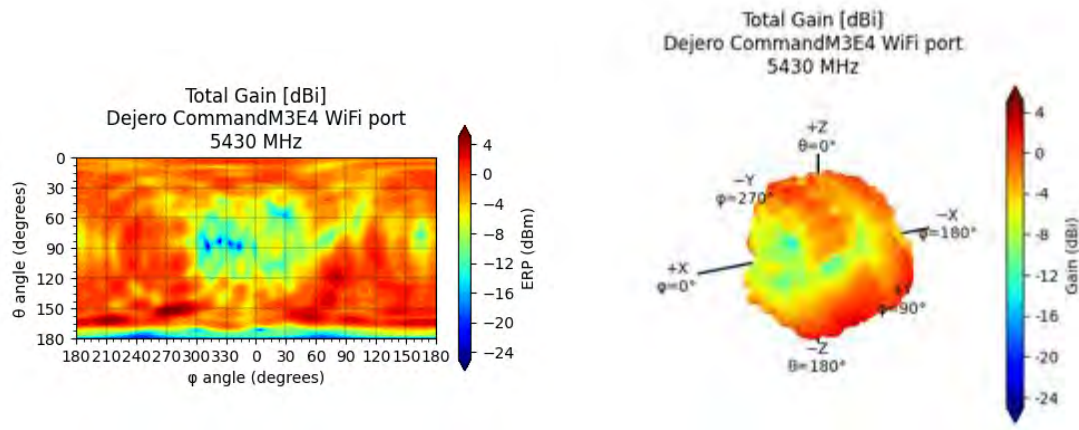
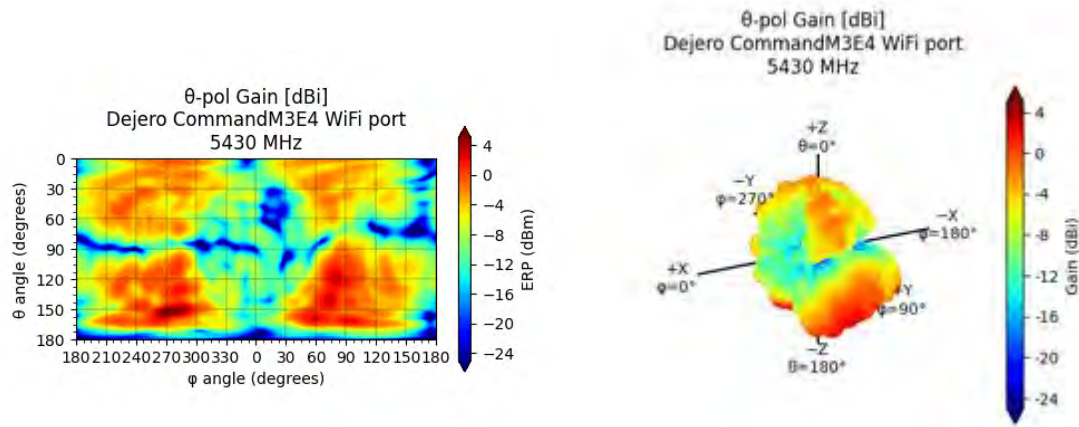
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

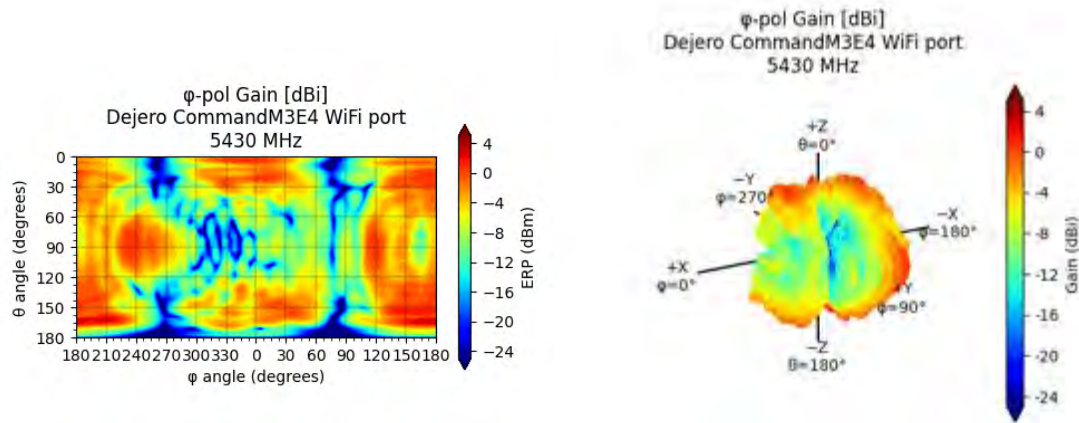
Figure 118 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5430 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 119 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5430 MHz.

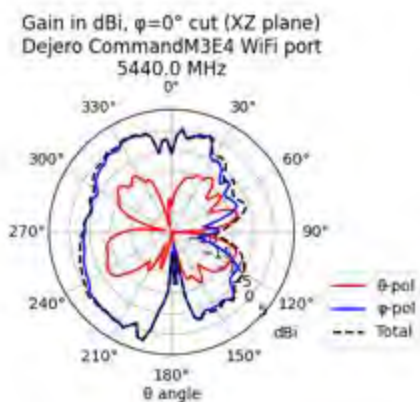
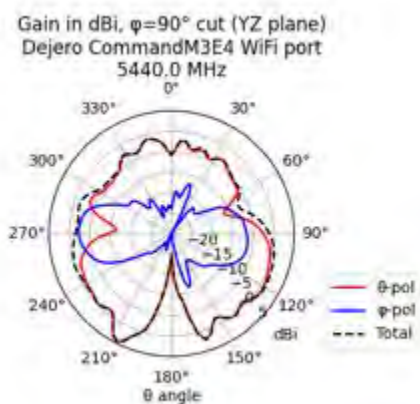
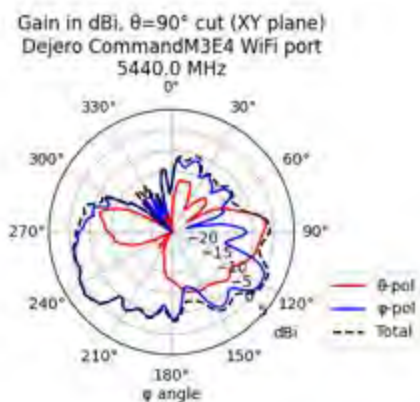
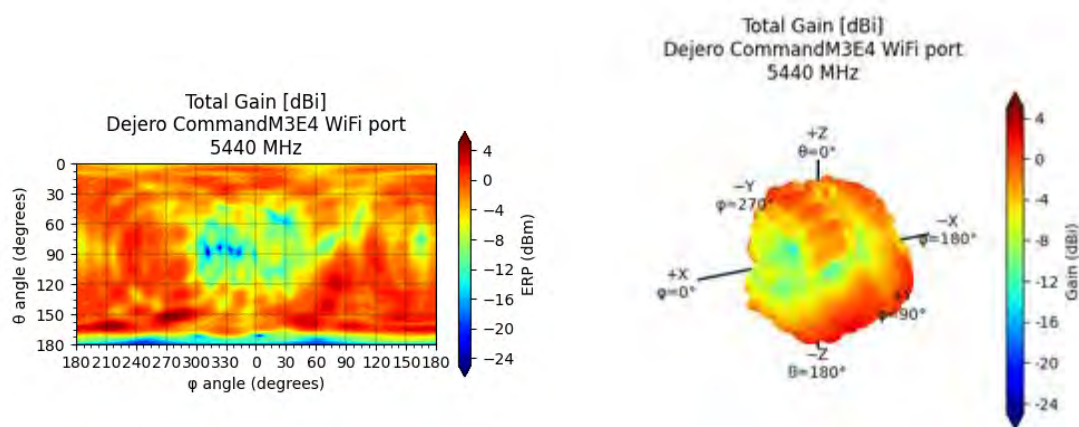
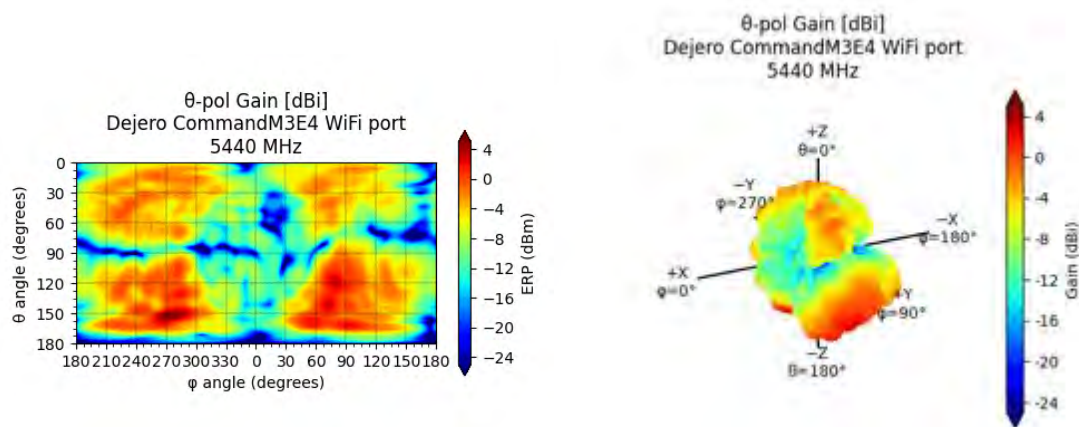
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

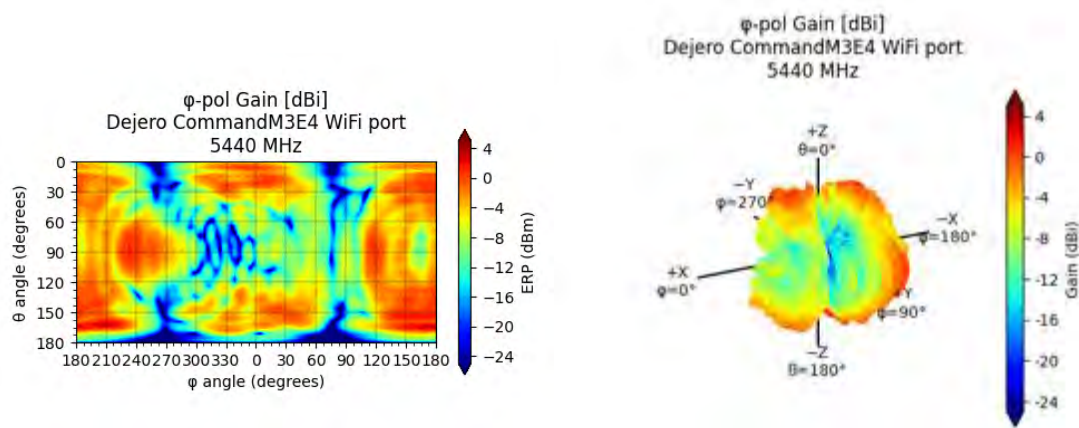
Figure 120 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5440 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 121 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5440 MHz.

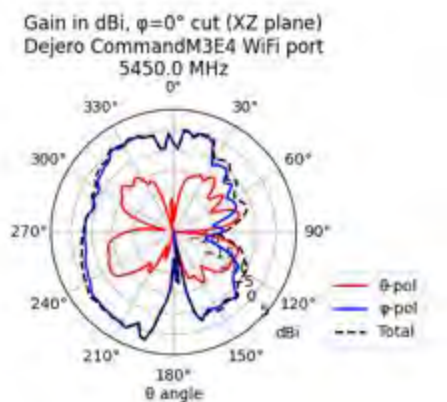
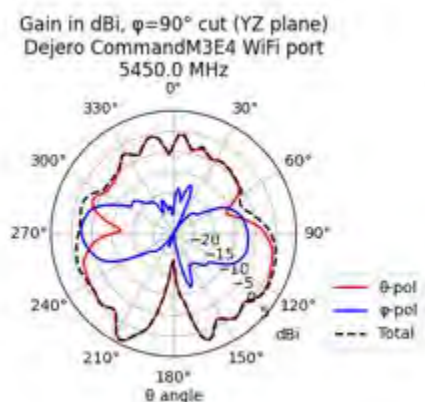
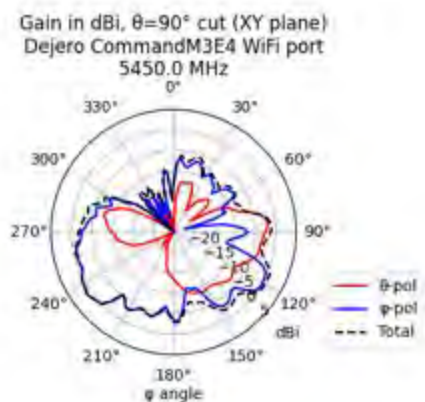
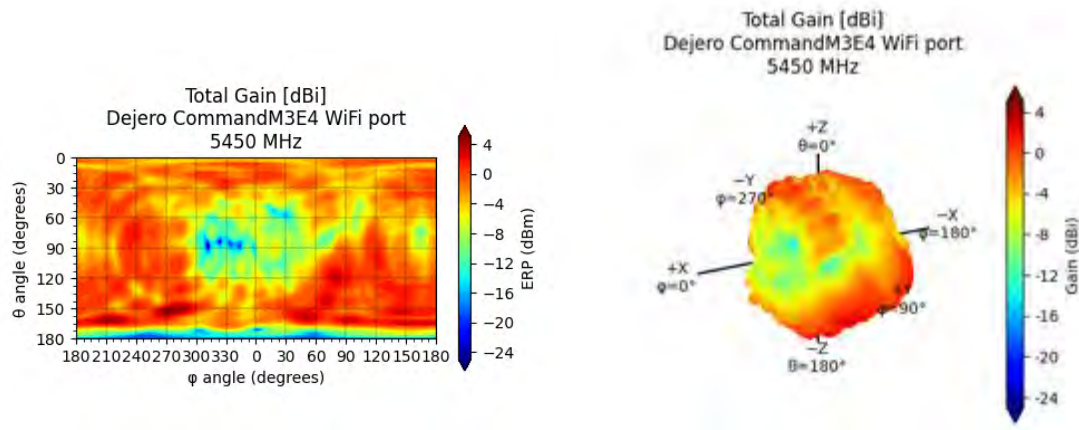
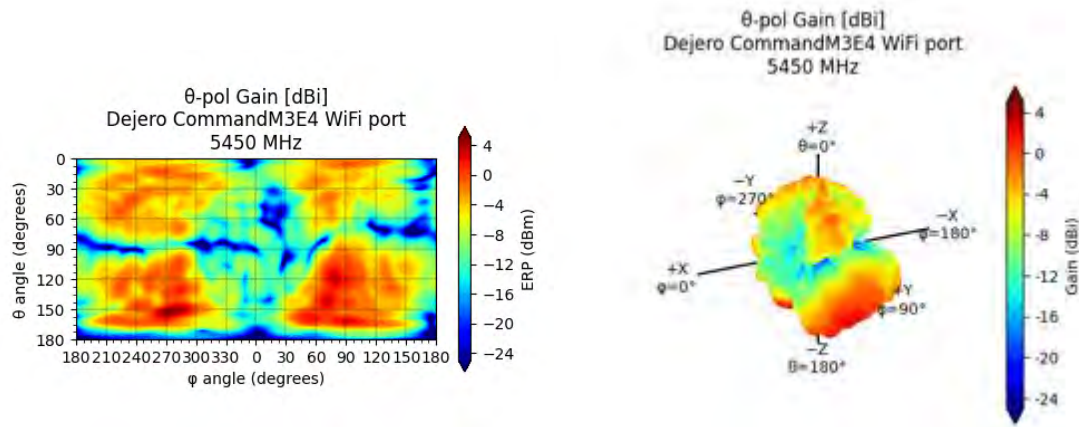
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

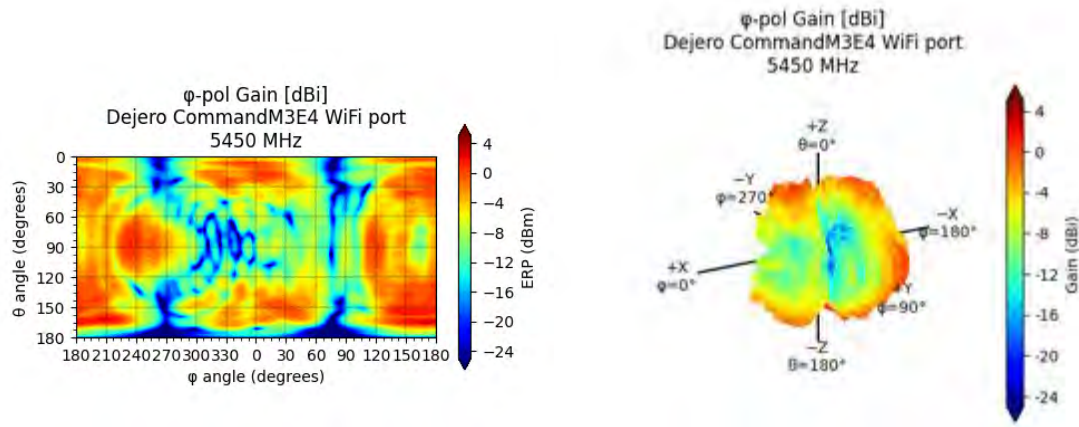
Figure 122 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5450 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 123 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5450 MHz.

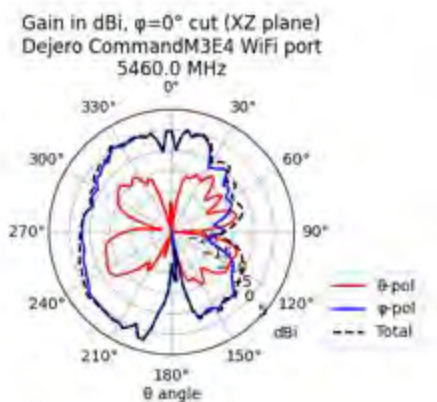
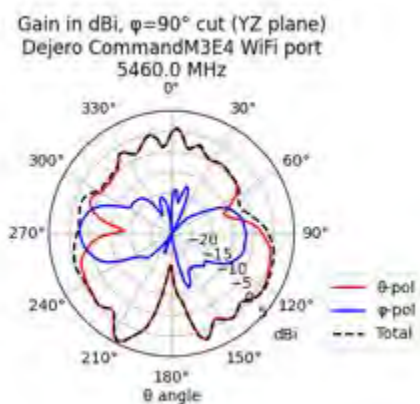
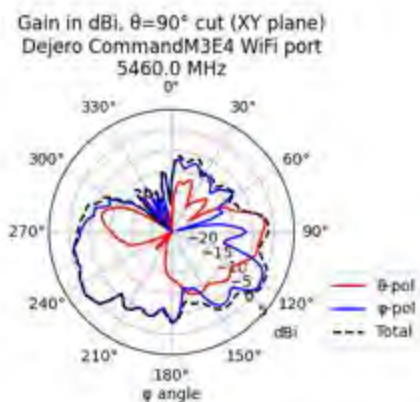
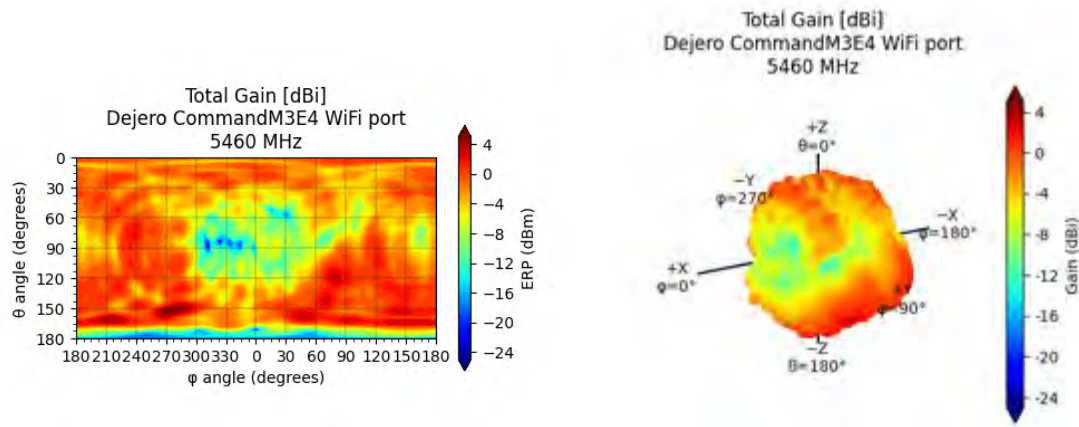
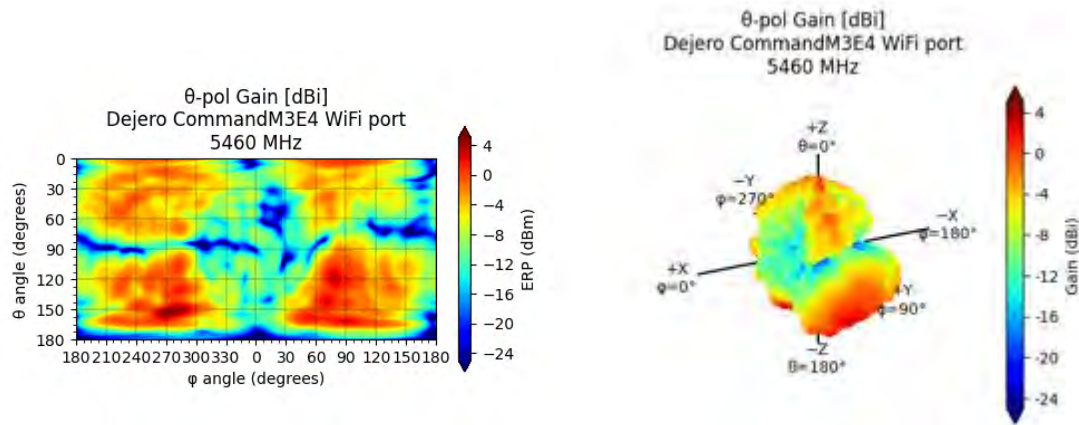
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

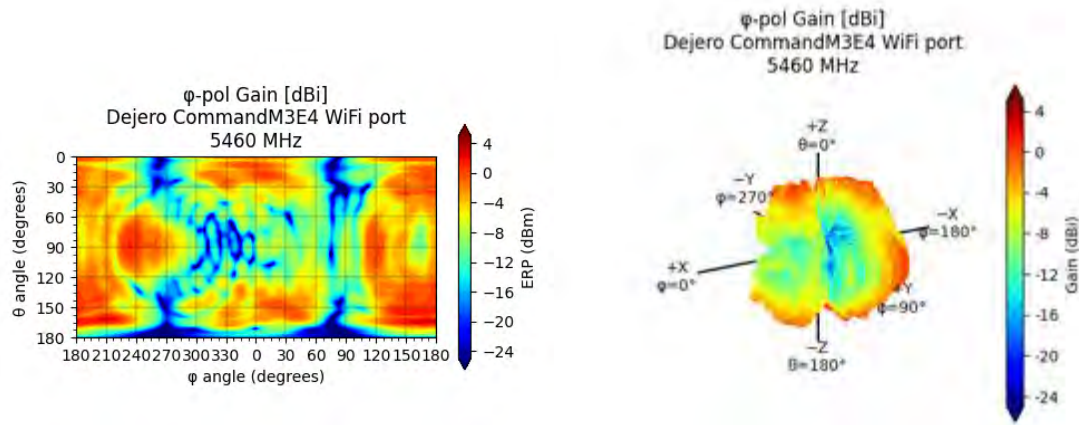
Figure 124 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5460 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 125 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5460 MHz.

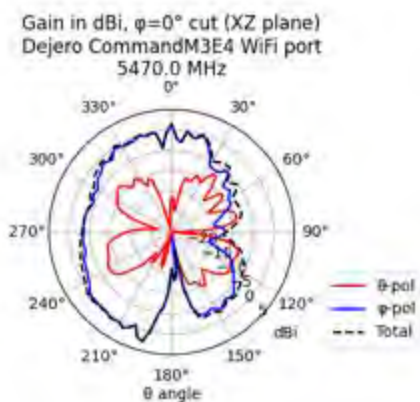
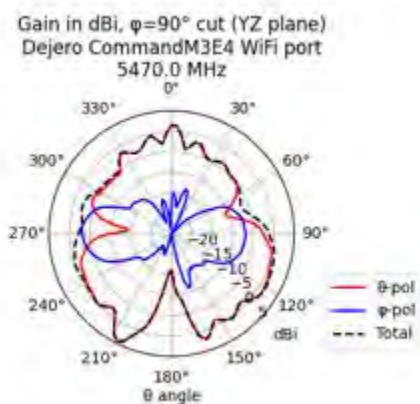
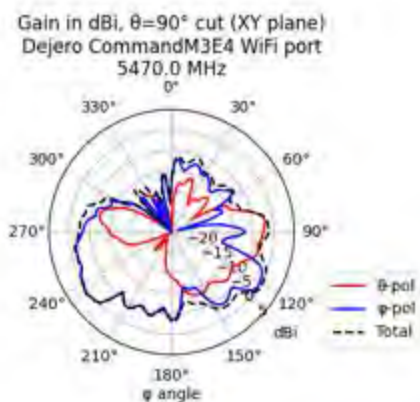
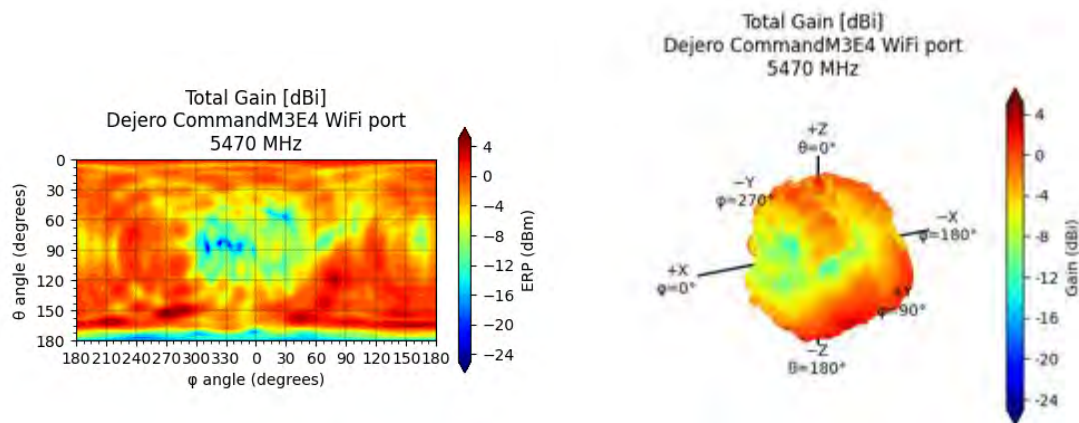
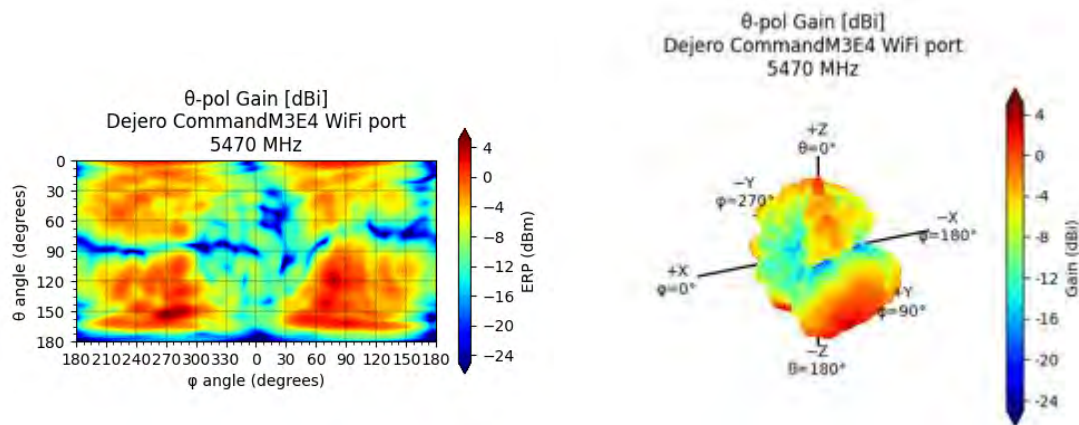
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

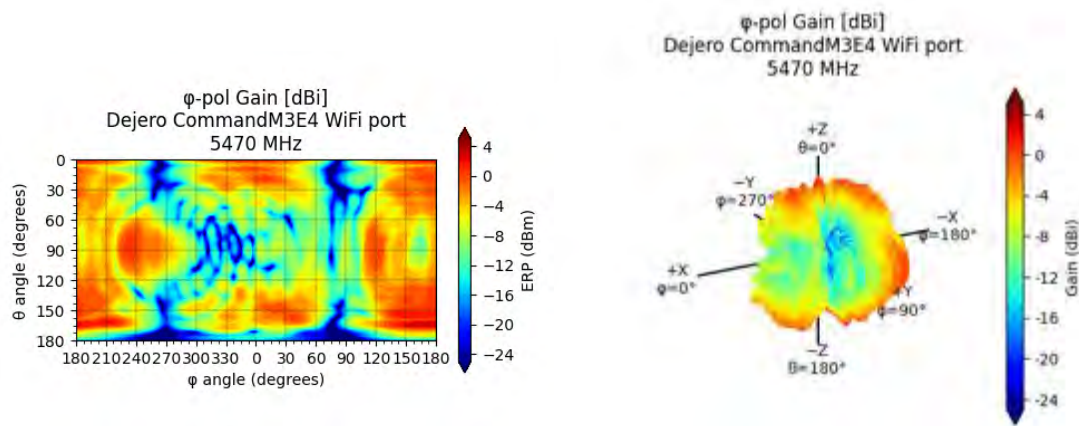
Figure 126 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5470 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 127 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5470 MHz.

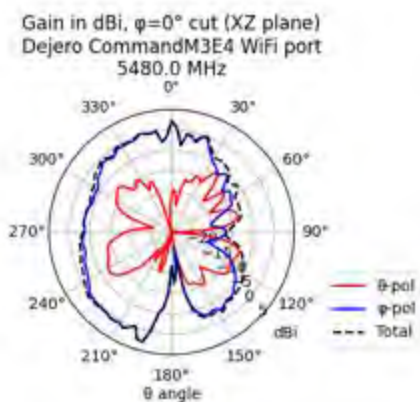
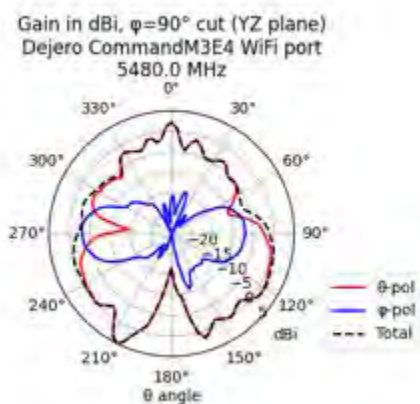
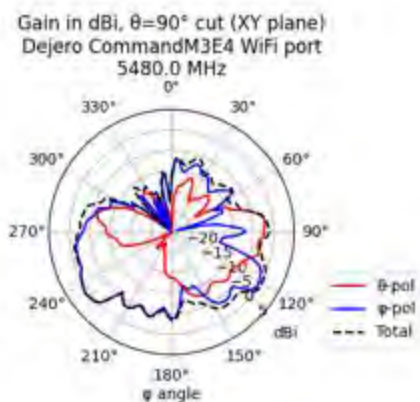
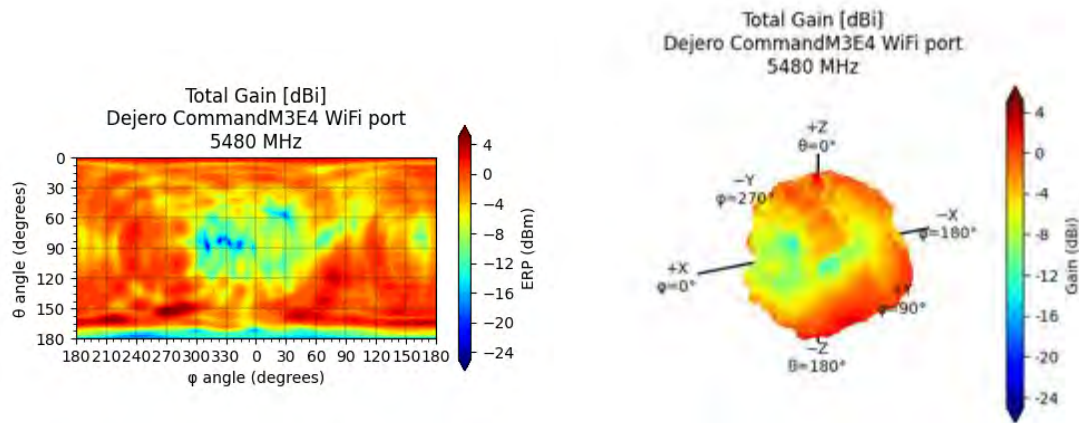
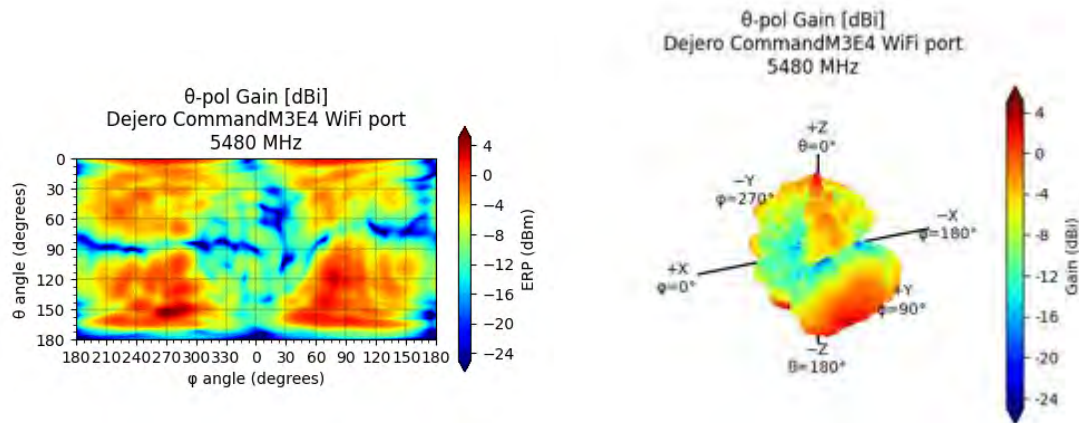
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

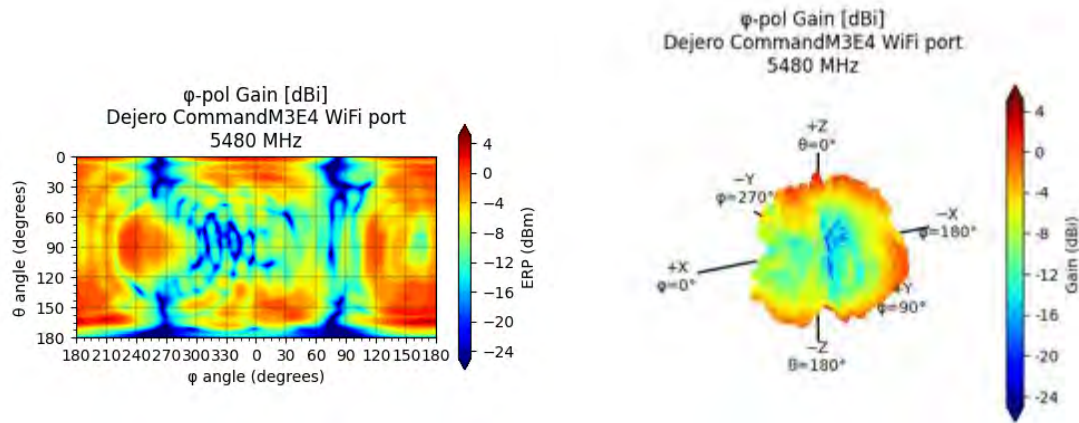
Figure 128 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5480 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 129 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5480 MHz.

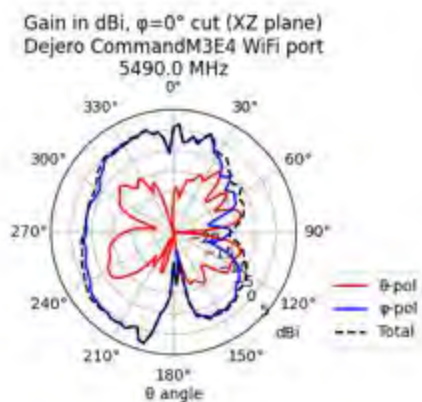
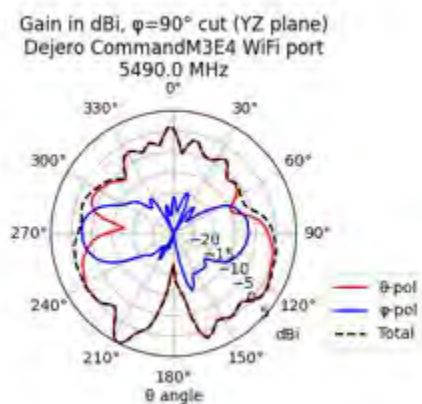
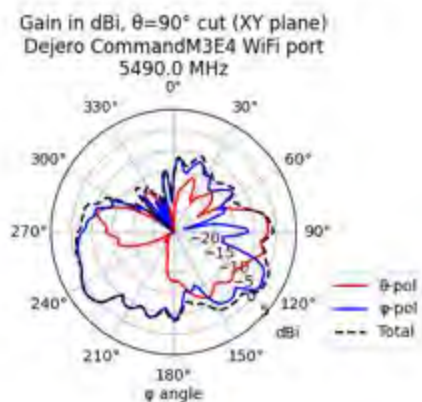
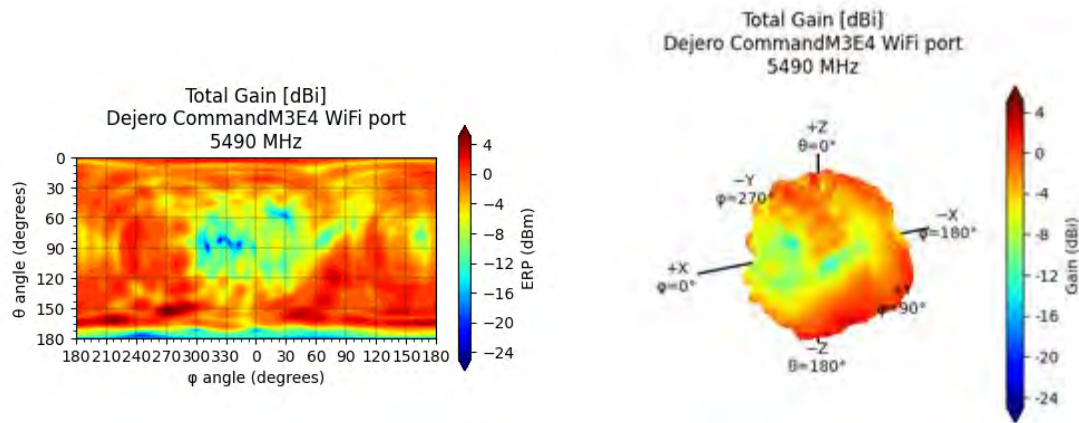
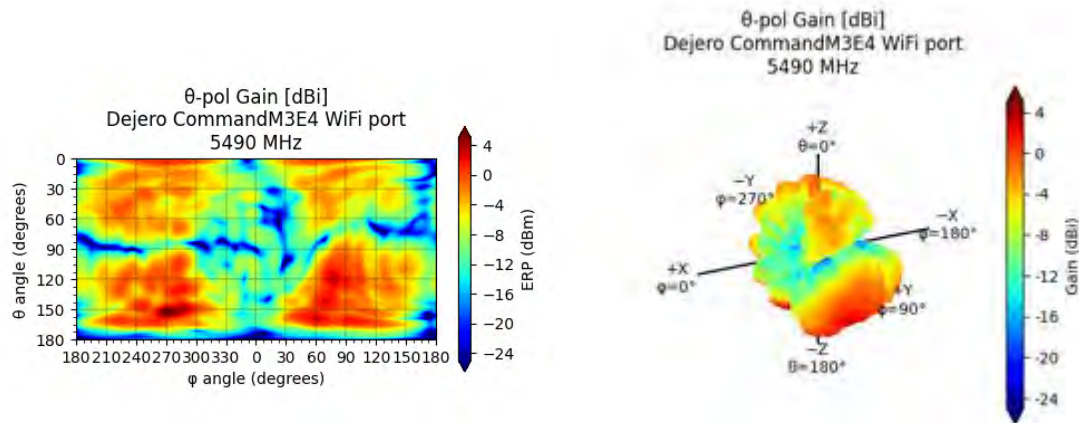
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

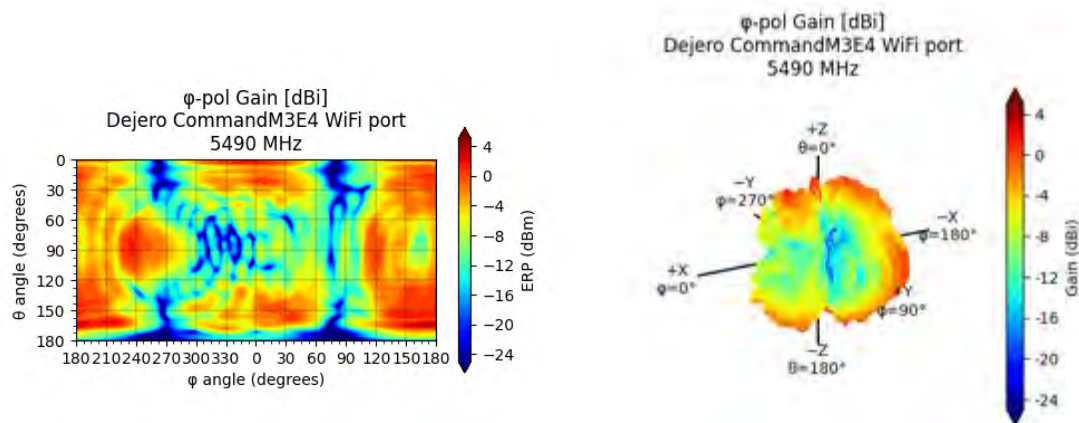
Figure 130 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5490 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 131 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5490 MHz.

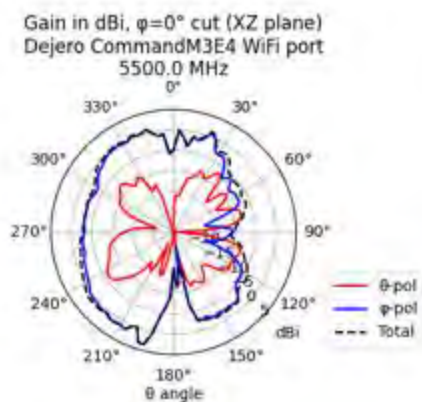
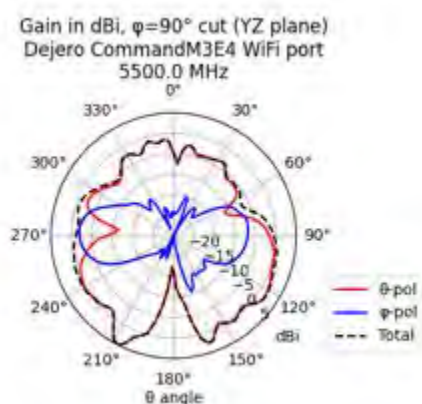
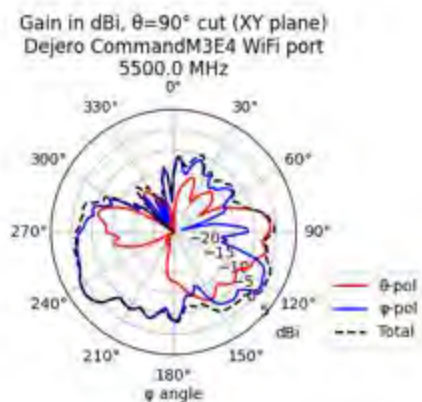
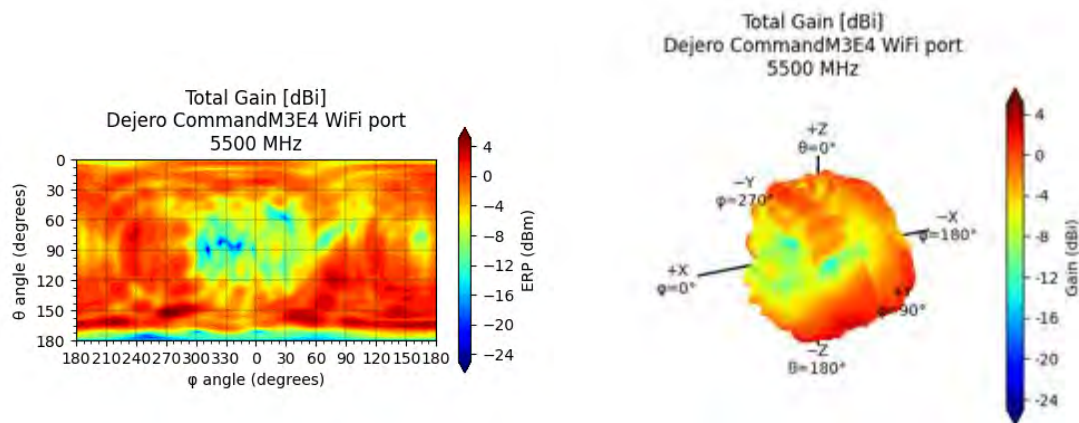
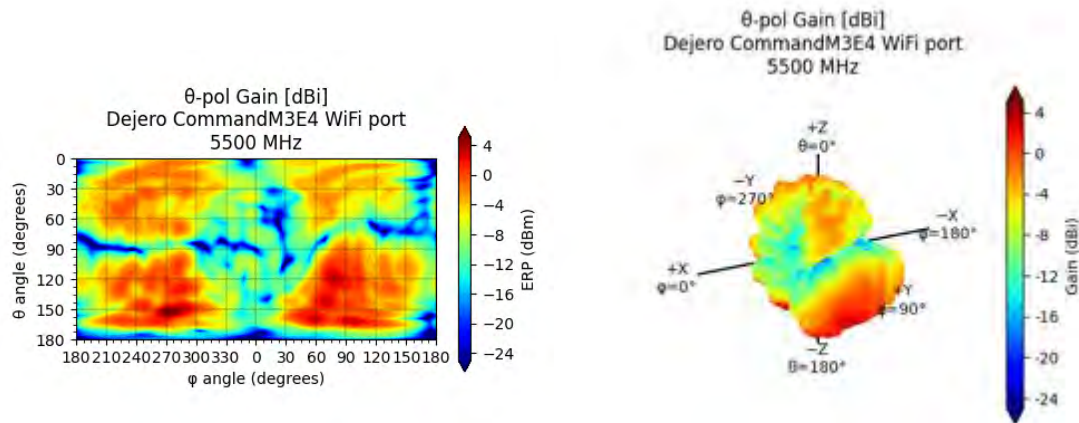
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

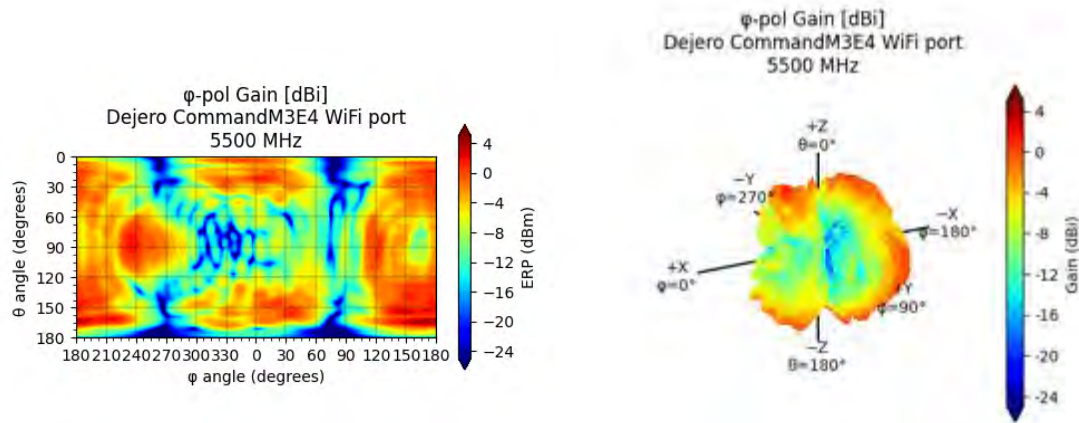
Figure 132 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5500 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 133 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5500 MHz.

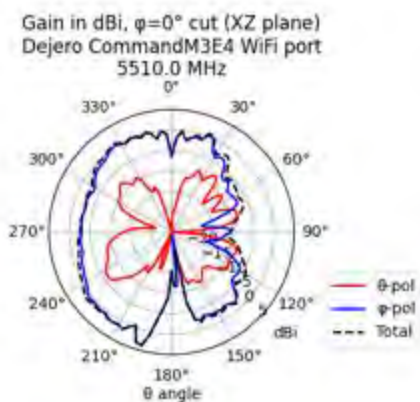
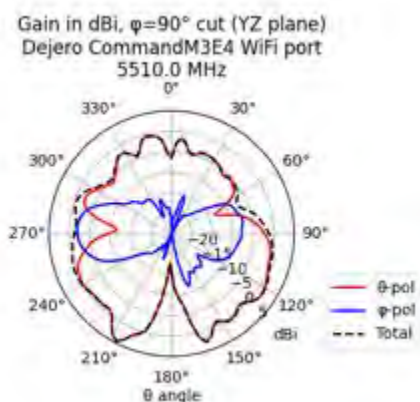
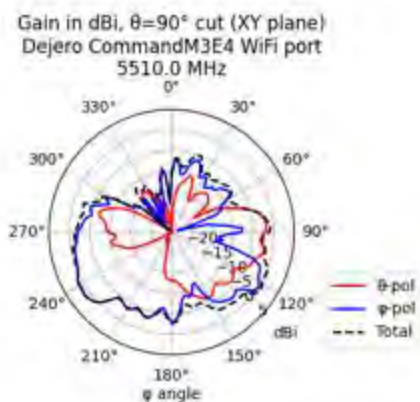
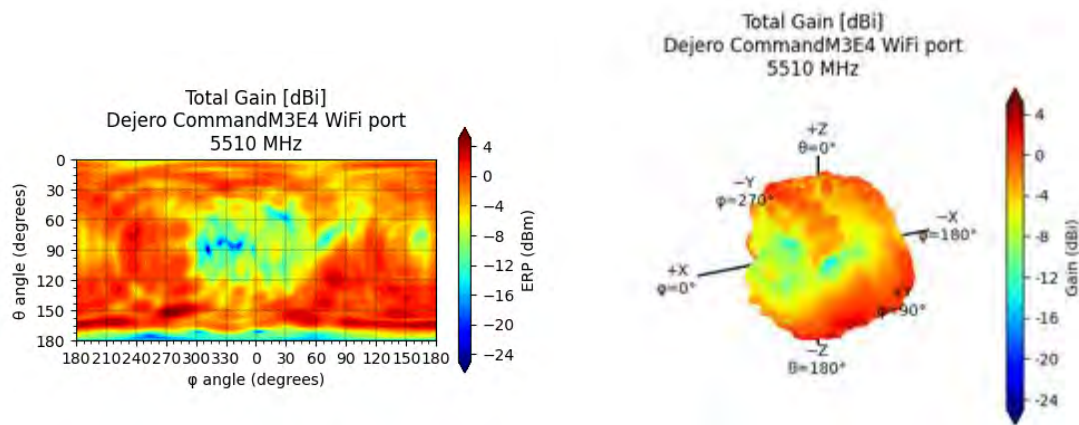
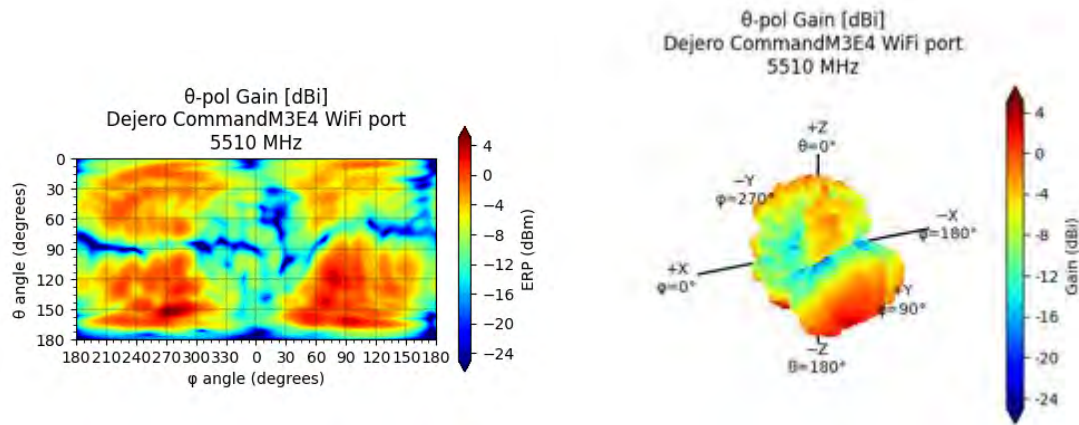
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

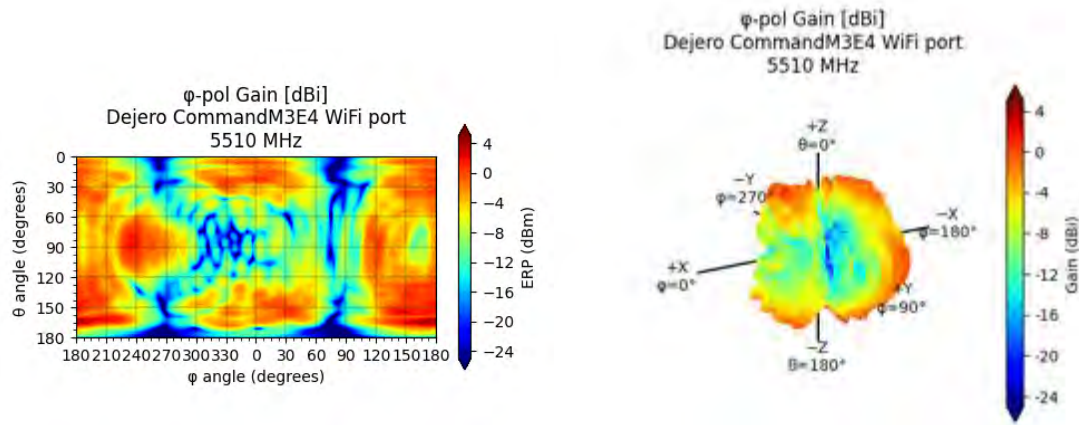
Figure 134 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5510 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 135 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5510 MHz.

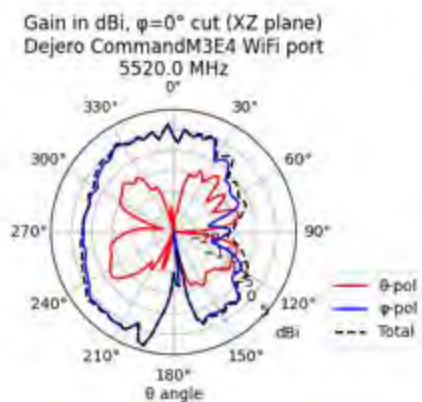
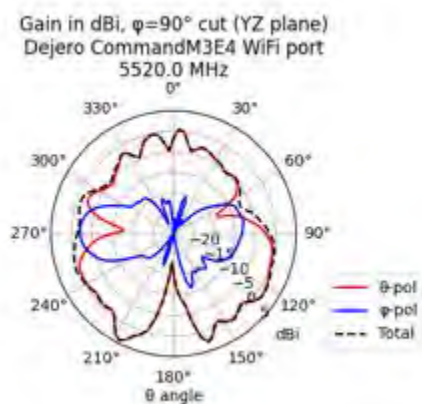
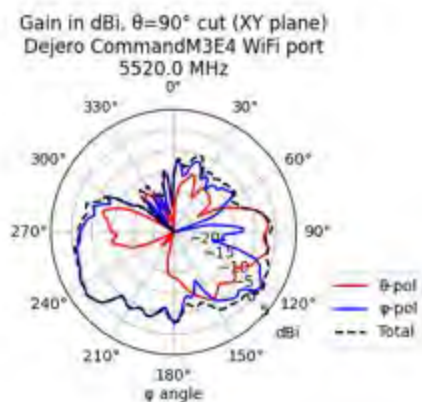
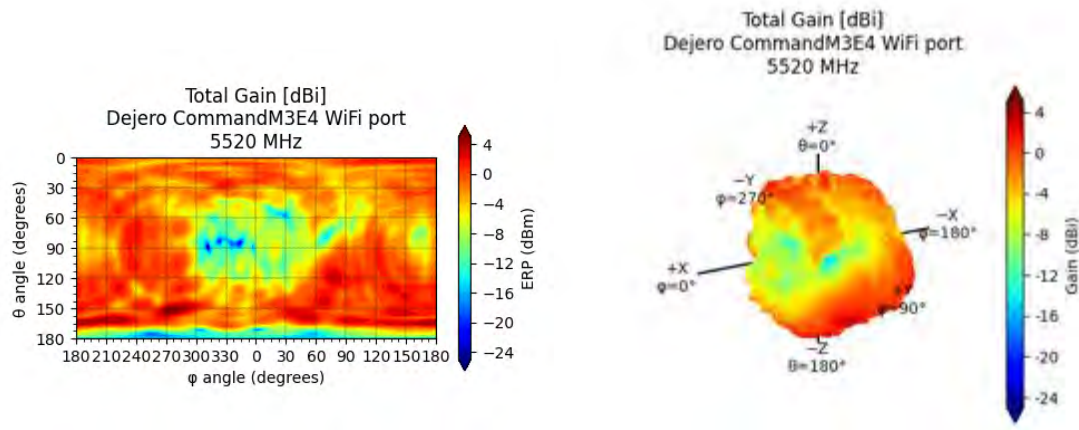
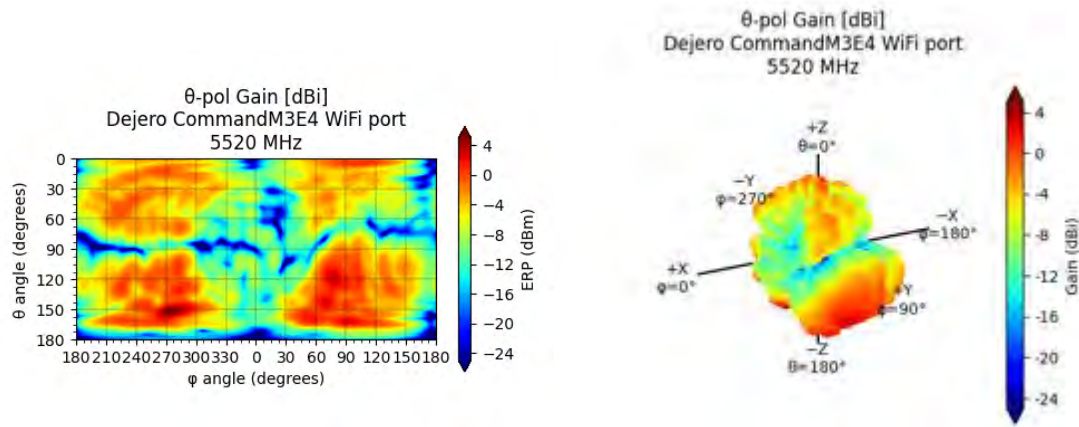
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

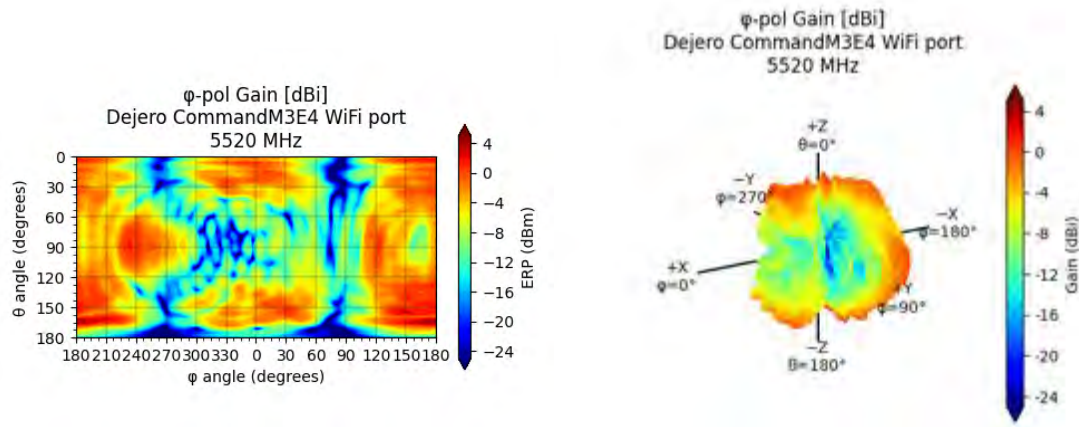
Figure 136 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5520 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 137 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5520 MHz.

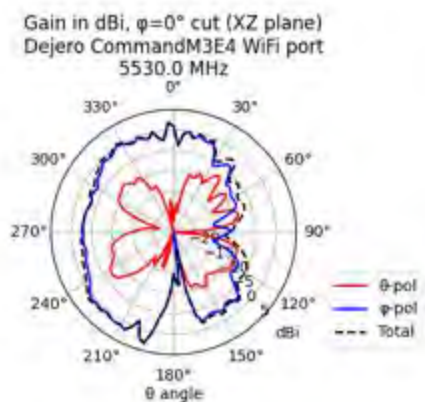
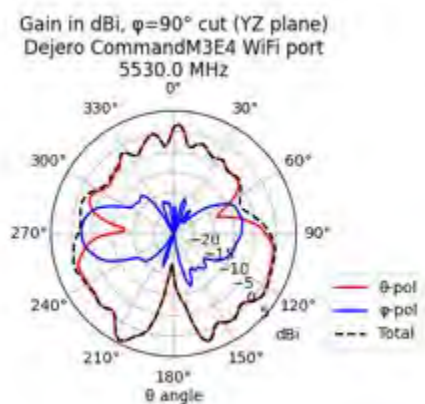
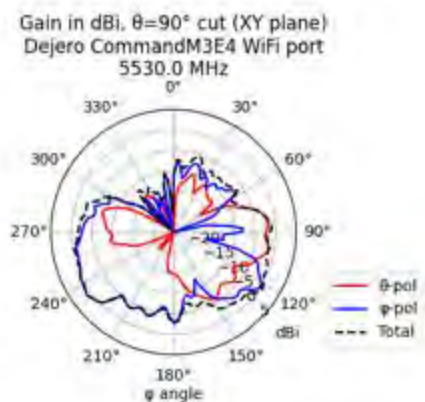
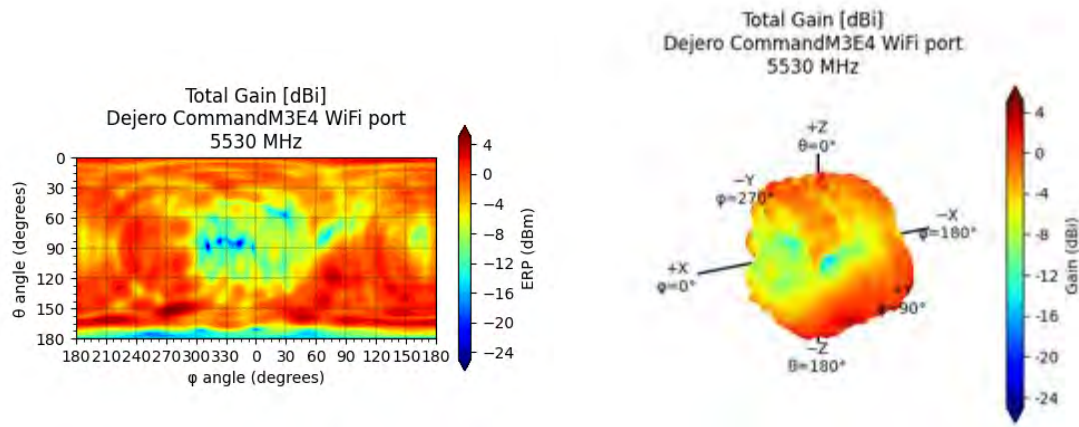
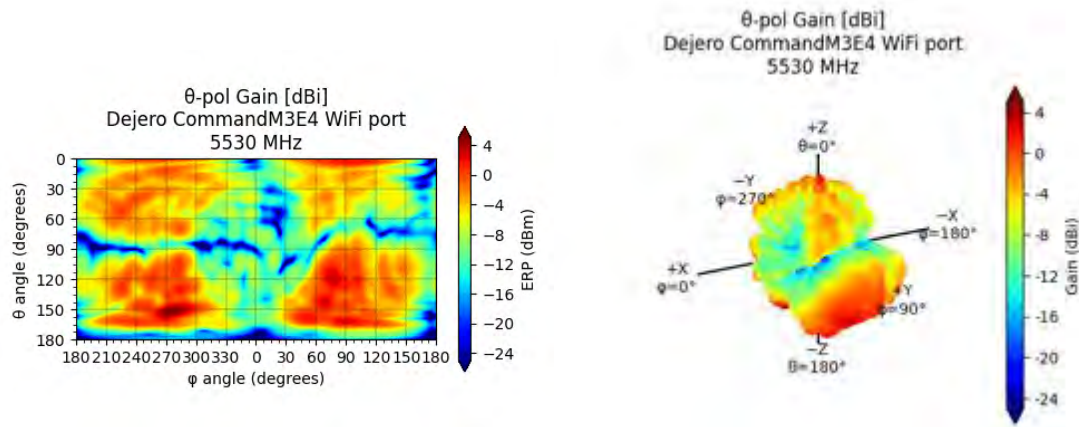
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

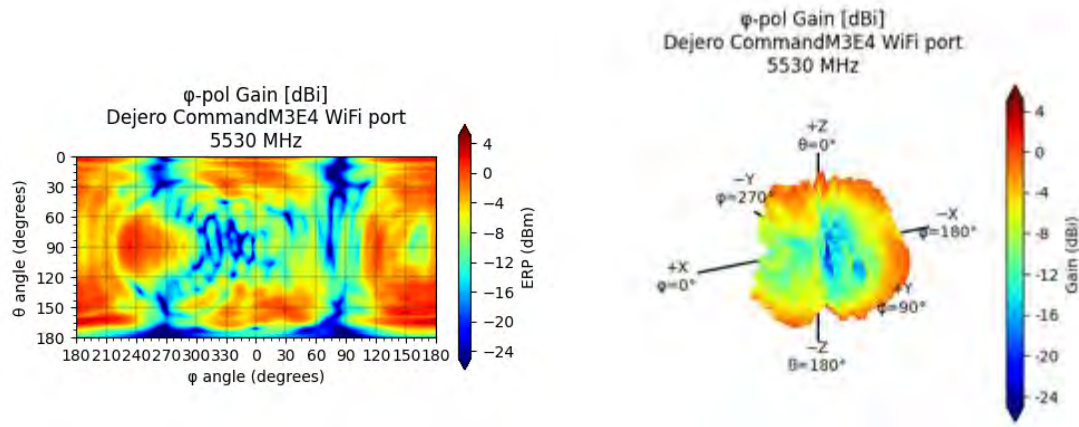
Figure 138 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5530 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 139 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5530 MHz.

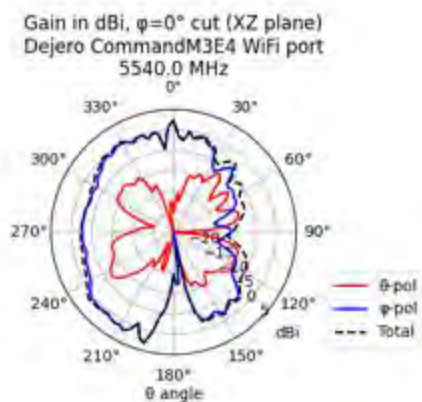
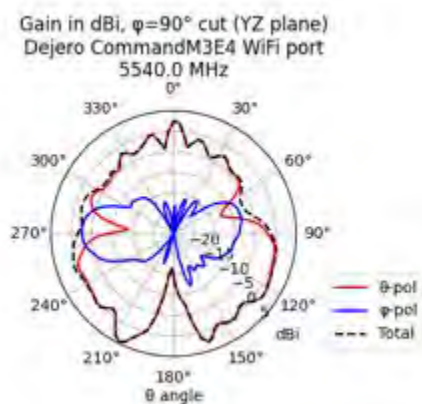
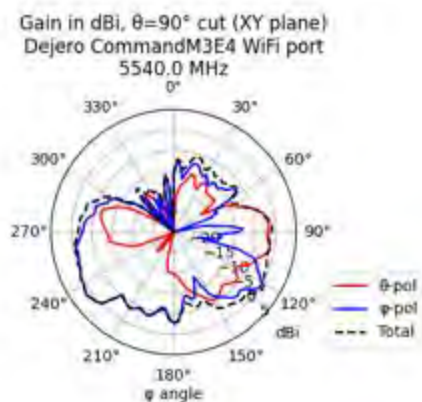
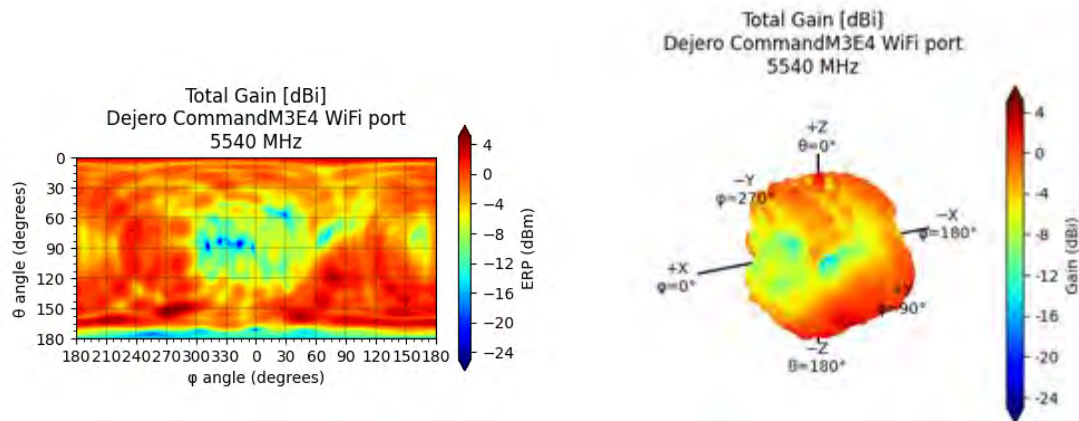
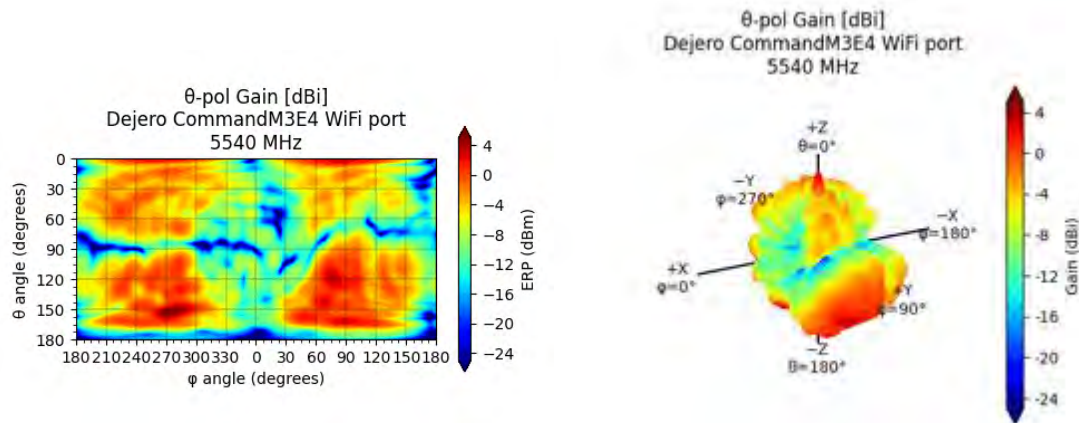
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

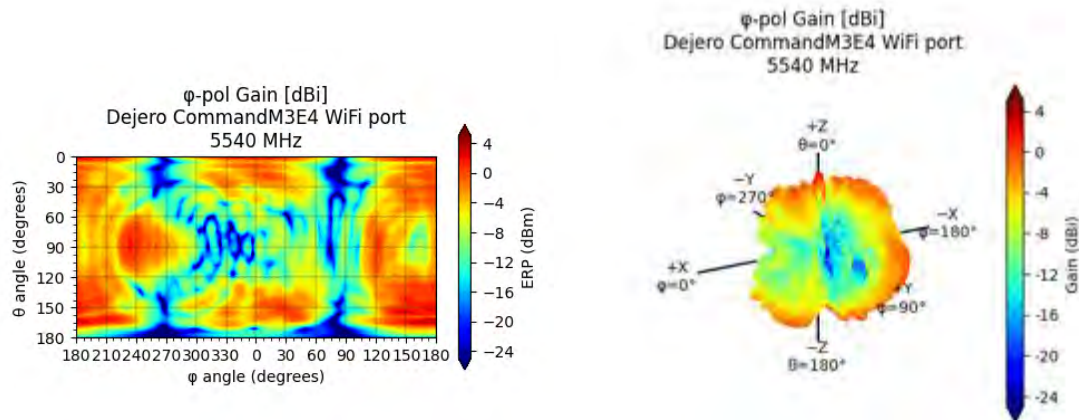
Figure 140 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5540 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 141 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5540 MHz.

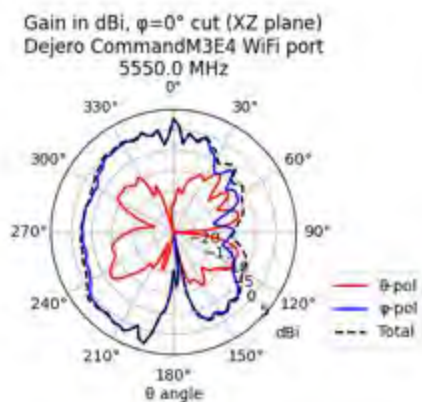
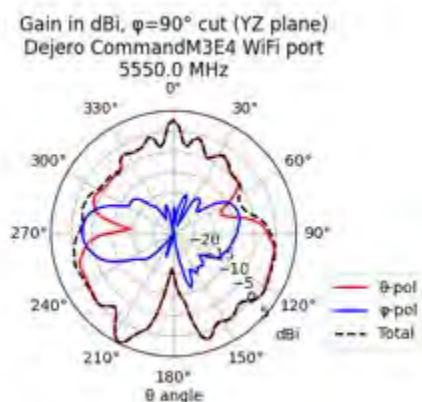
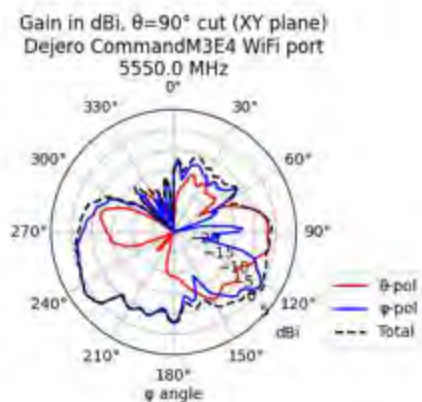
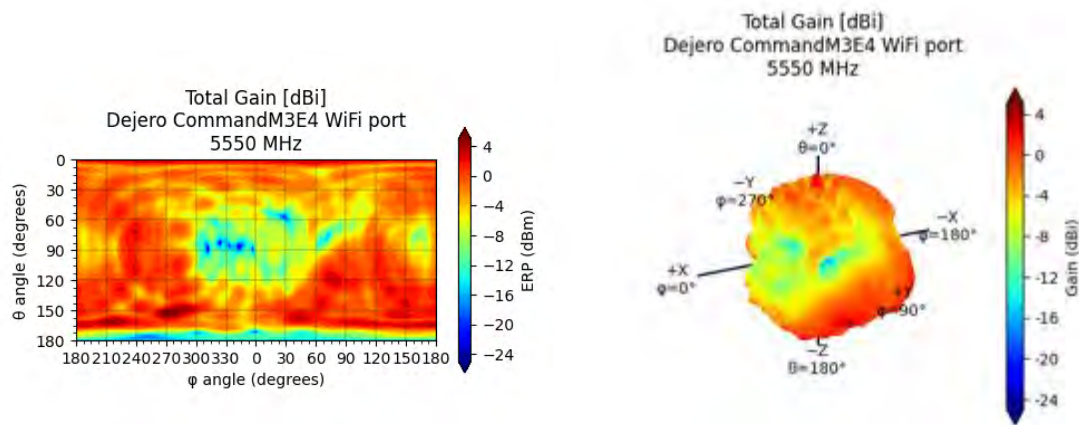
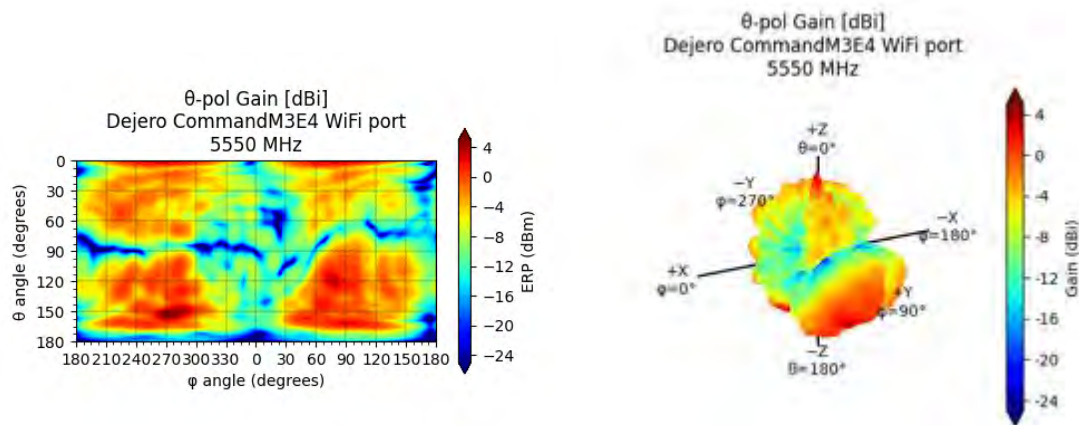
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

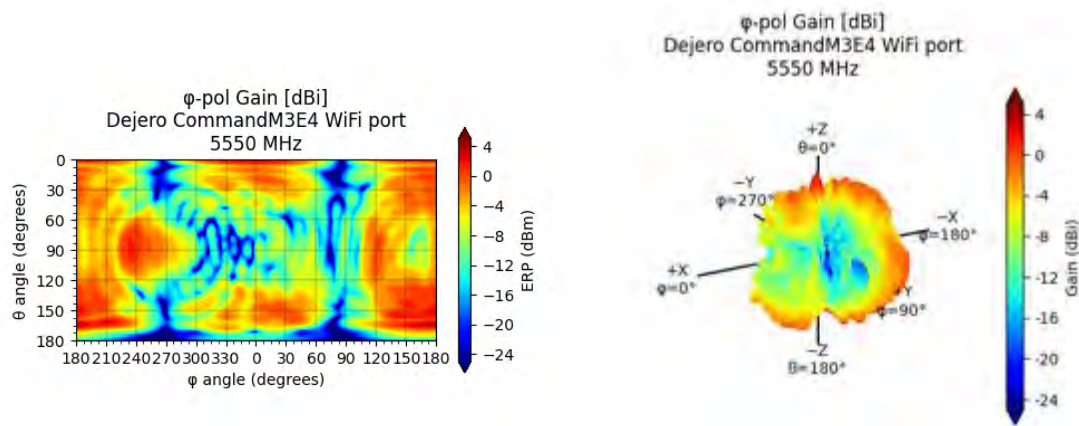
Figure 142 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5550 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 143 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5550 MHz.

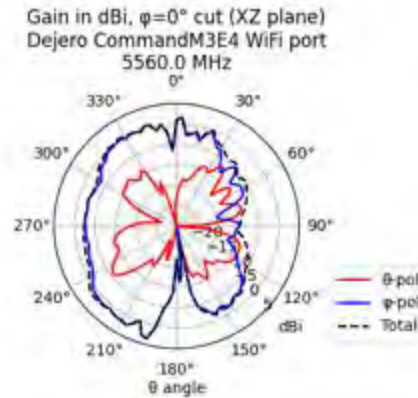
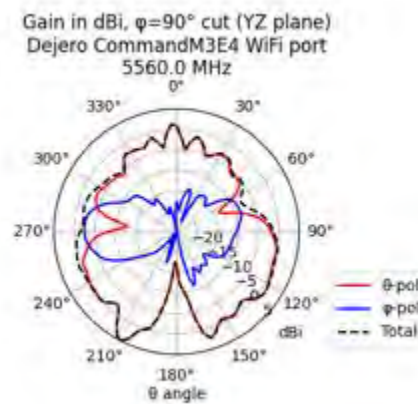
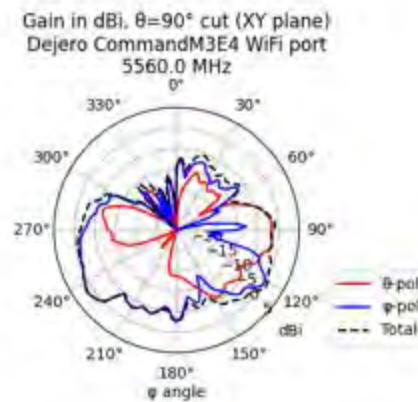
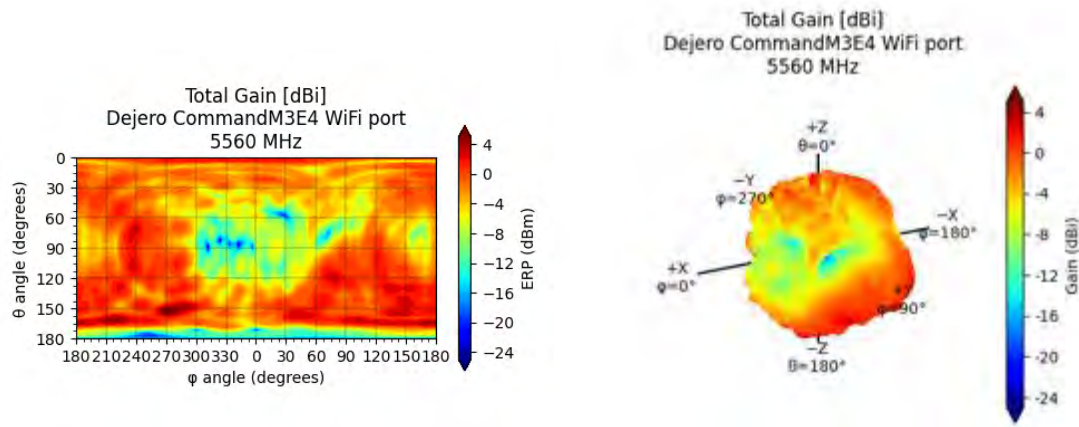
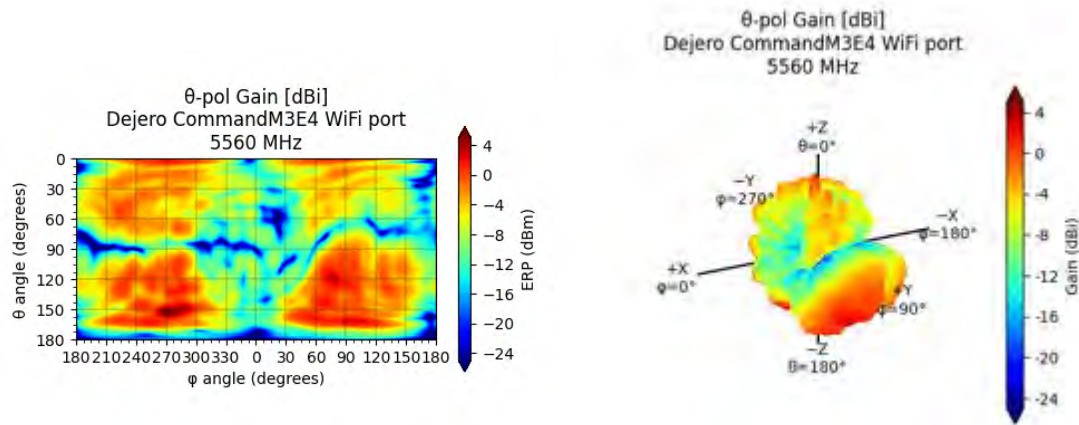
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

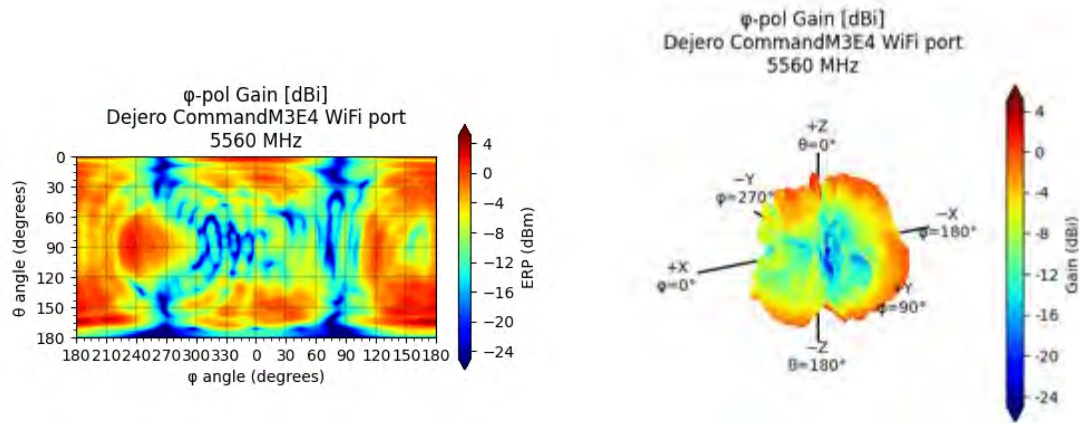
Figure 144 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5560 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 145 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5560 MHz.

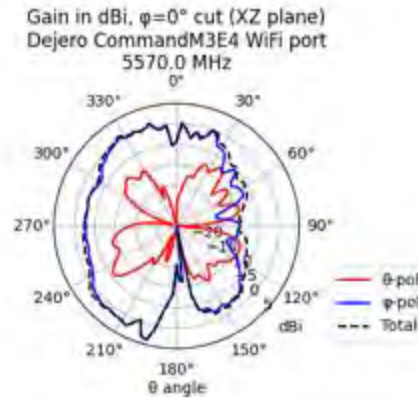
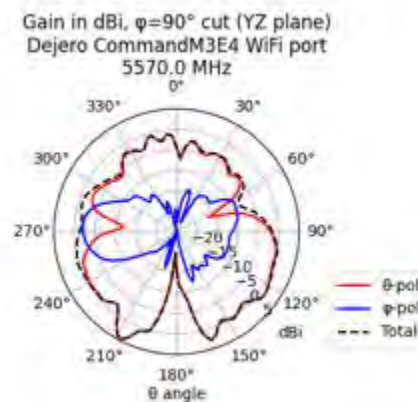
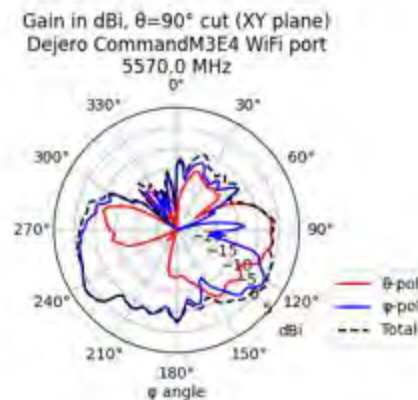
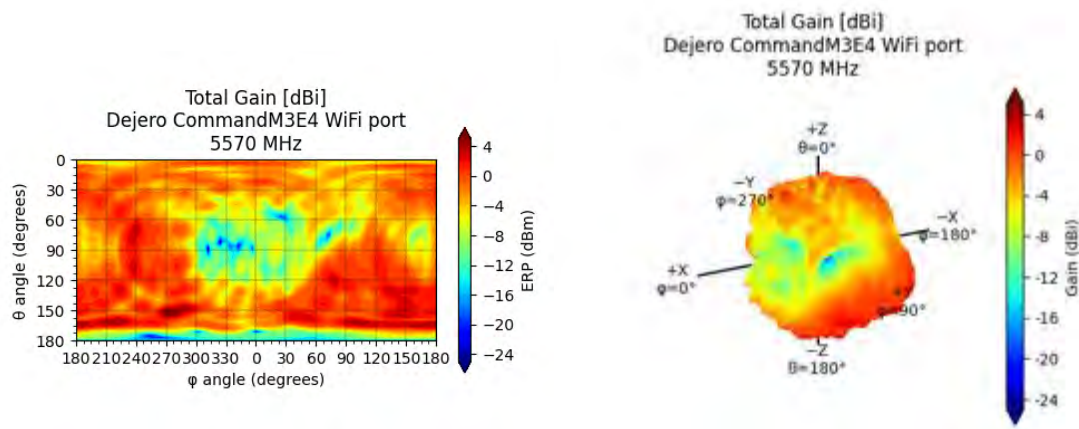
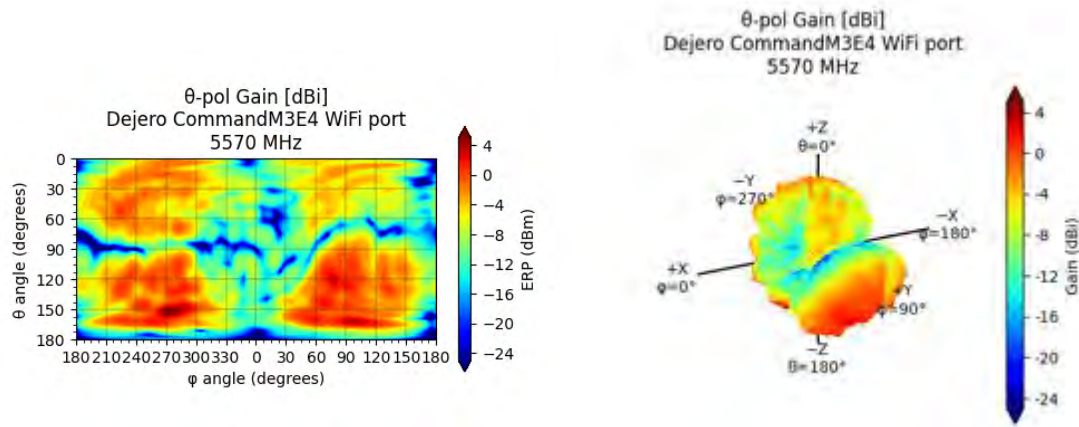
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

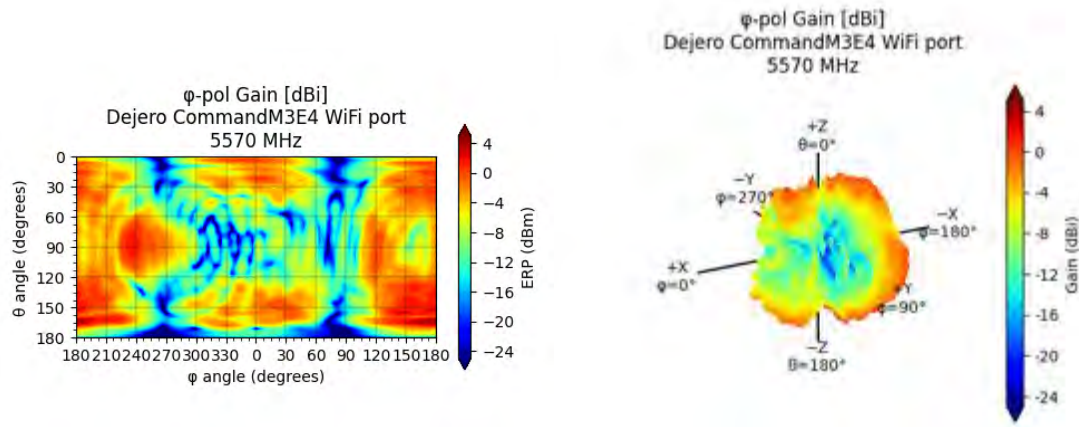
Figure 146 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5570 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 147 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5570 MHz.

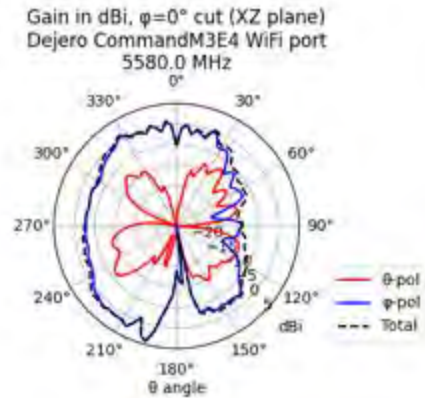
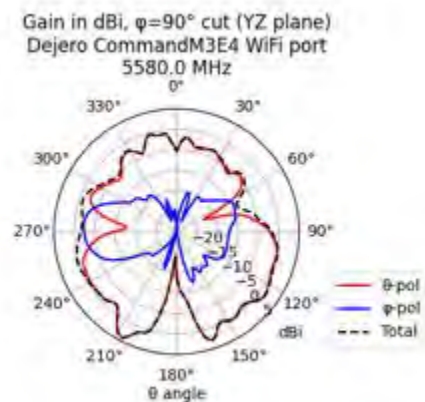
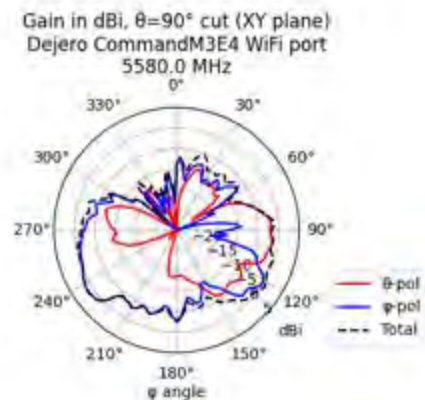
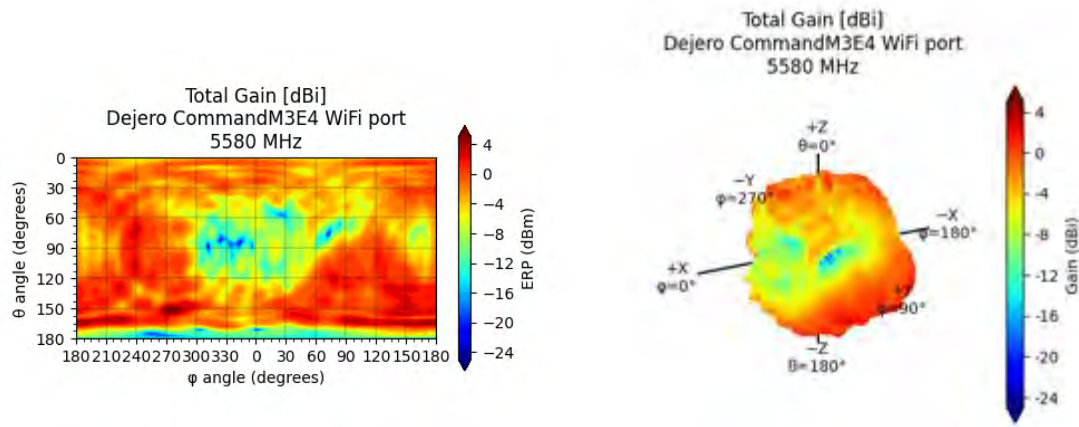
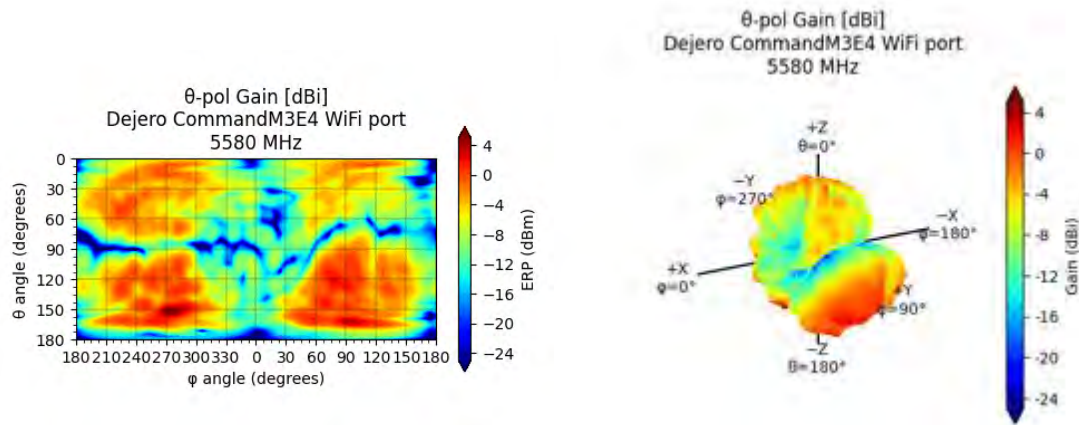
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

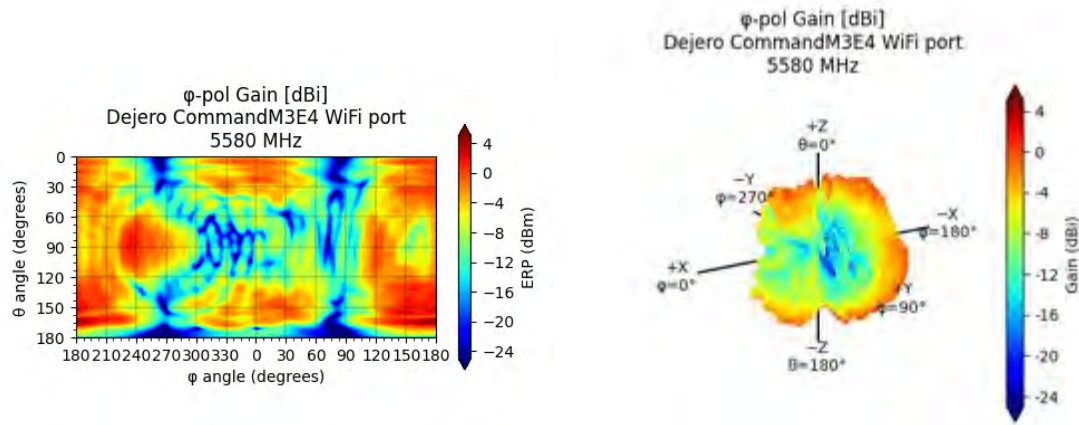
Figure 148 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5580 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 149 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5580 MHz.

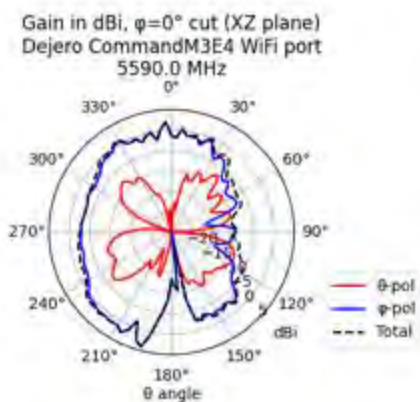
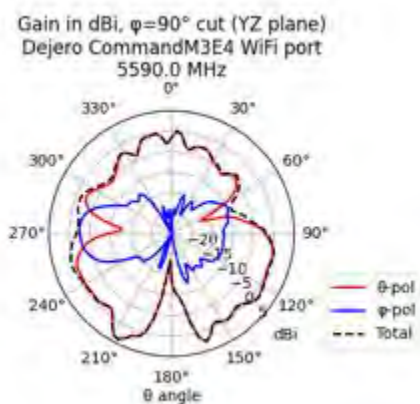
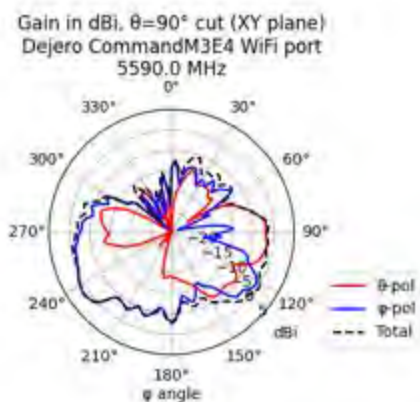
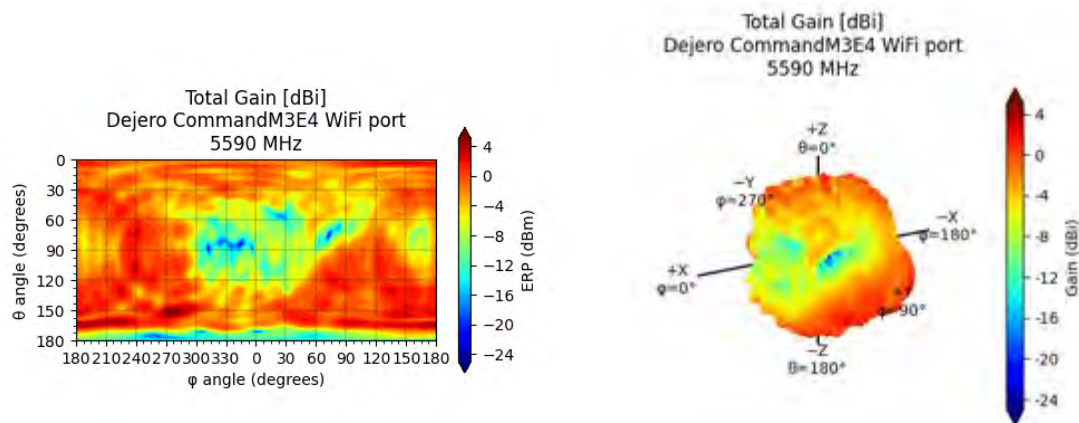
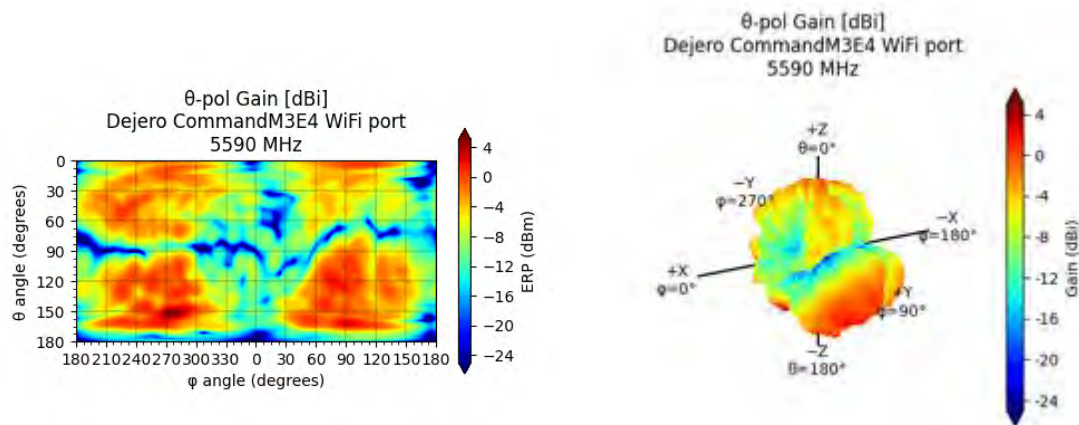
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

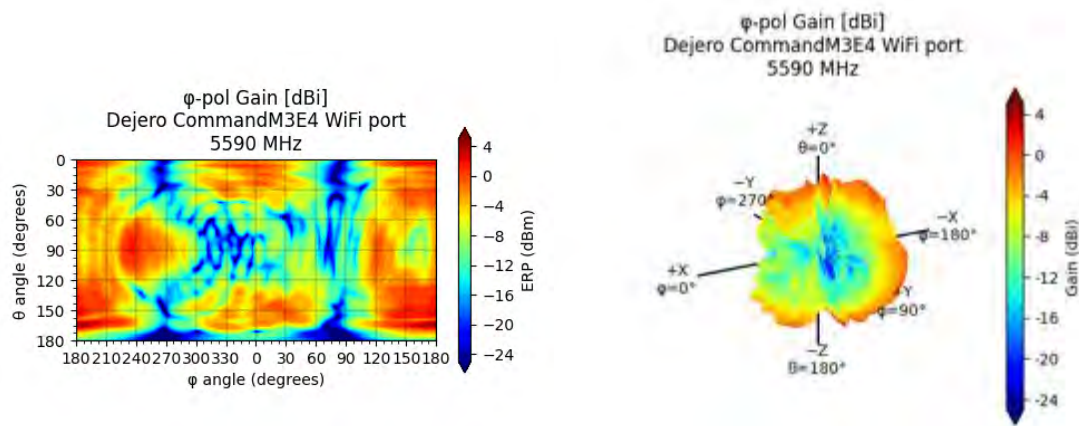
Figure 150 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5590 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 151 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5590 MHz.

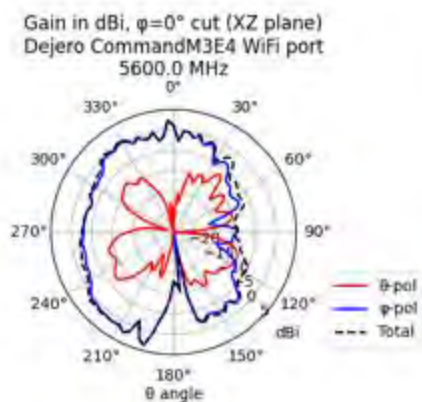
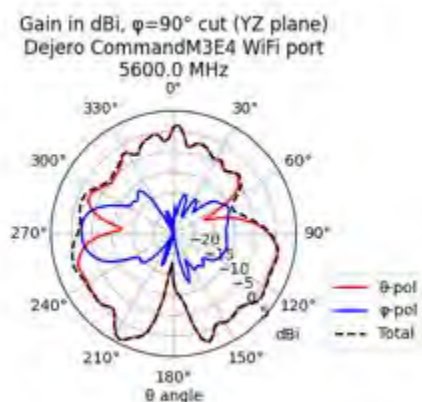
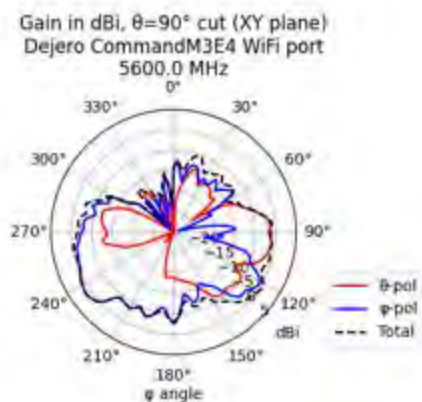
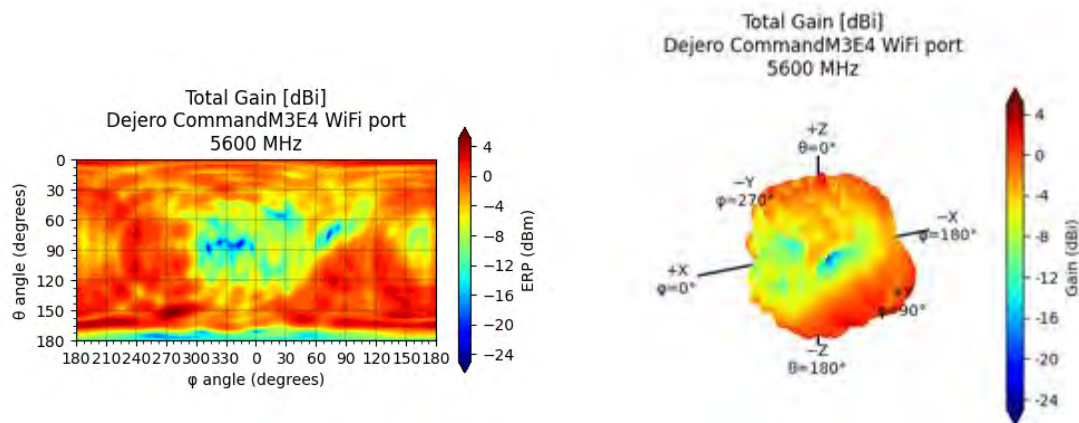
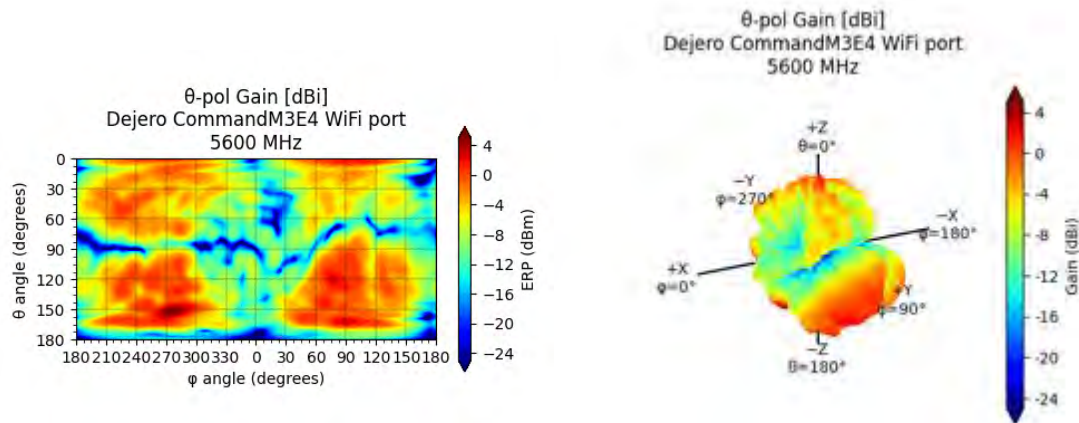
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

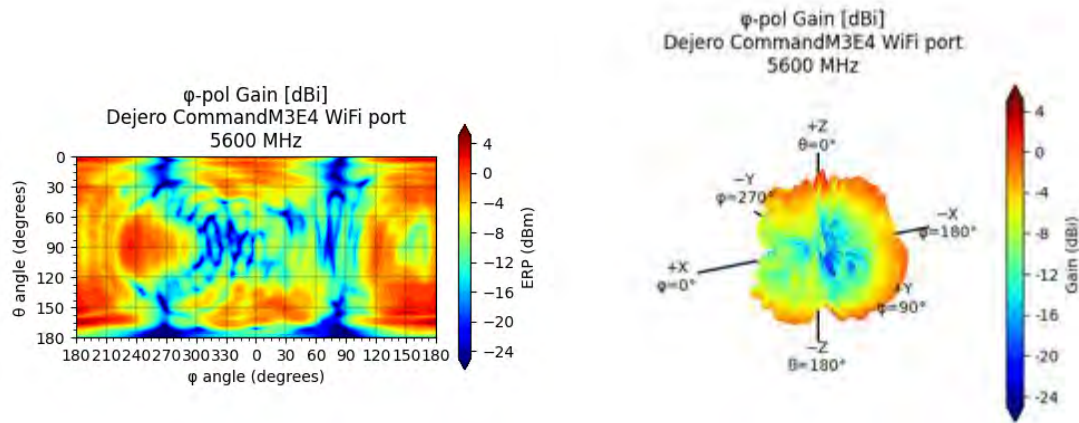
Figure 152 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5600 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 153 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5600 MHz.

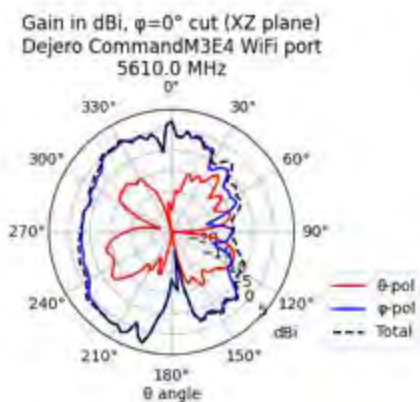
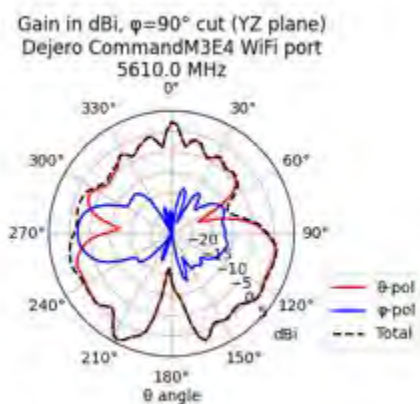
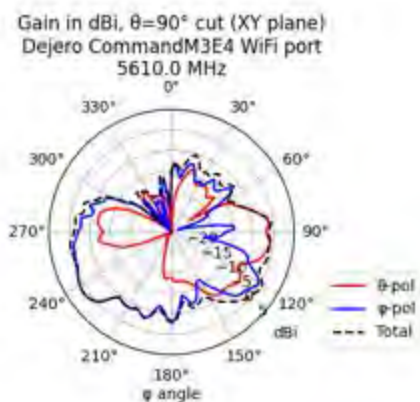
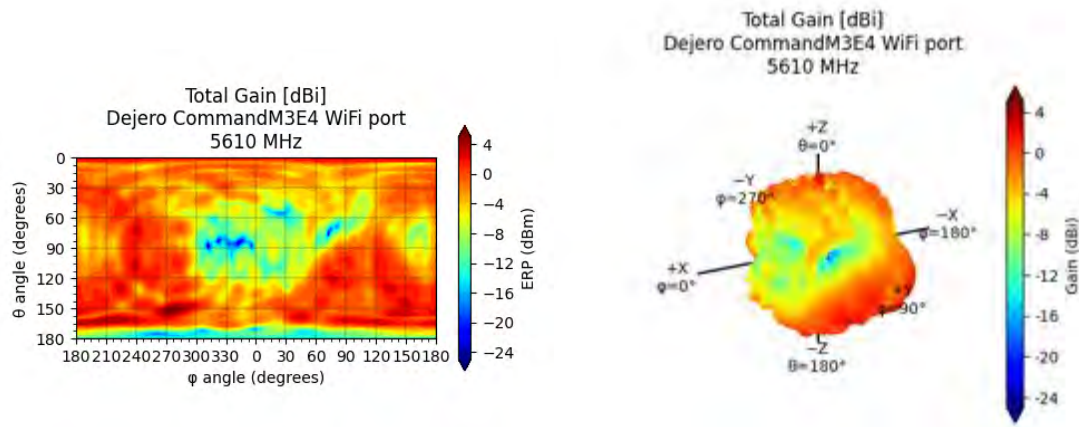
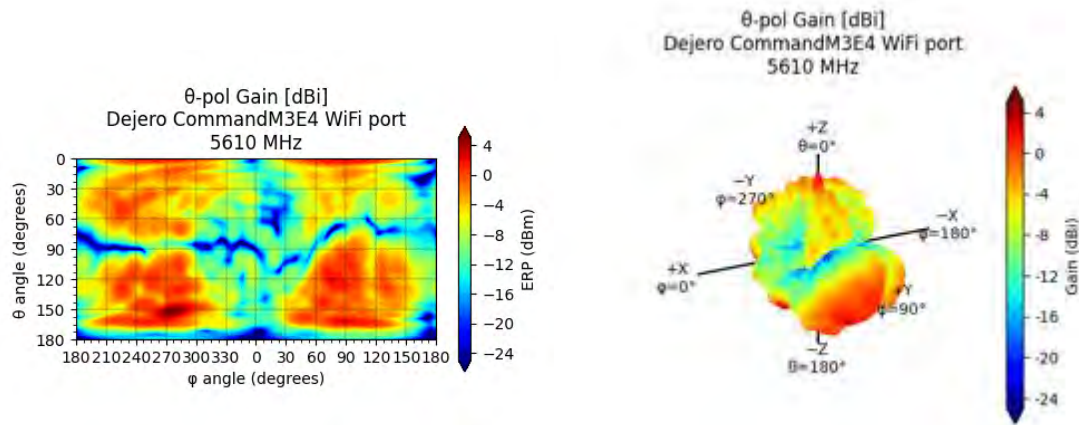
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

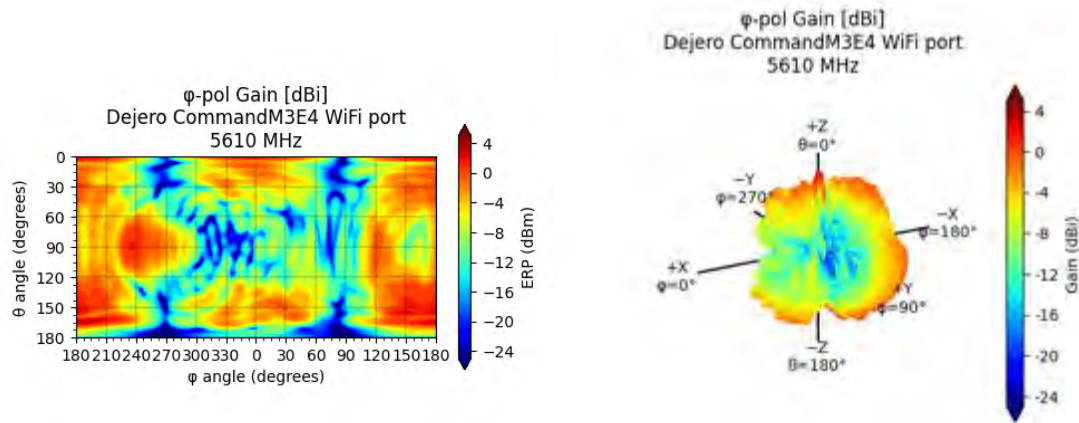
Figure 154 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5610 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 155 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5610 MHz.

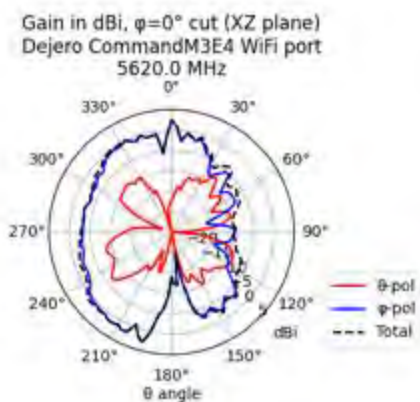
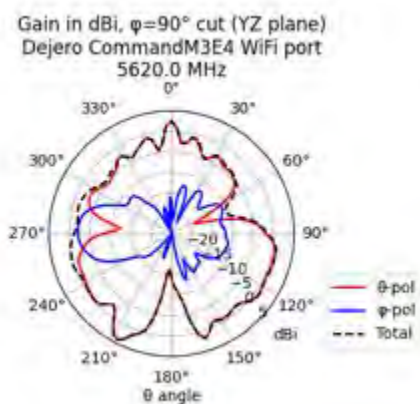
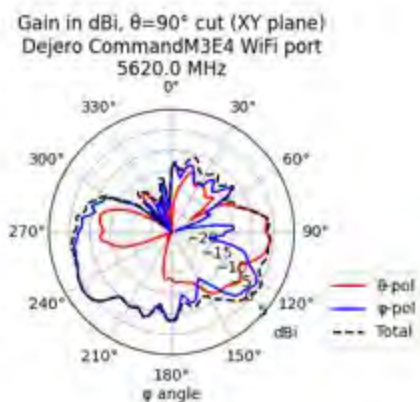
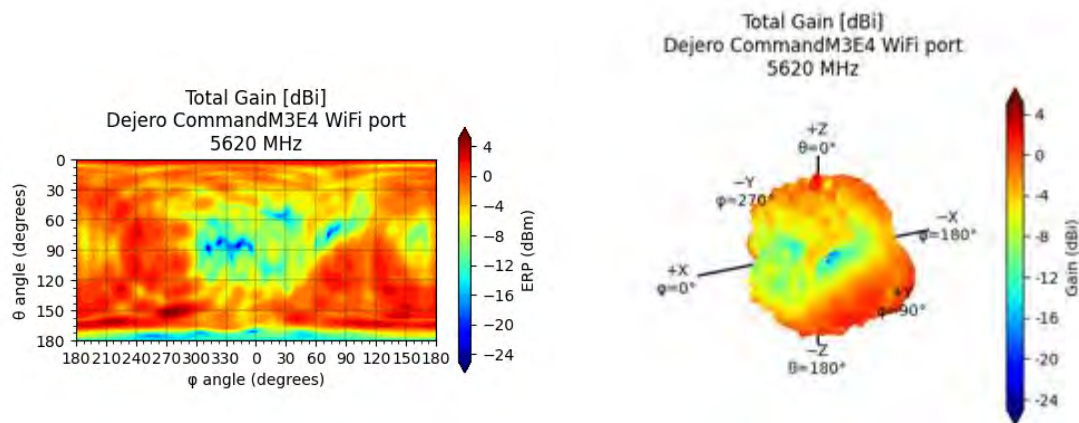
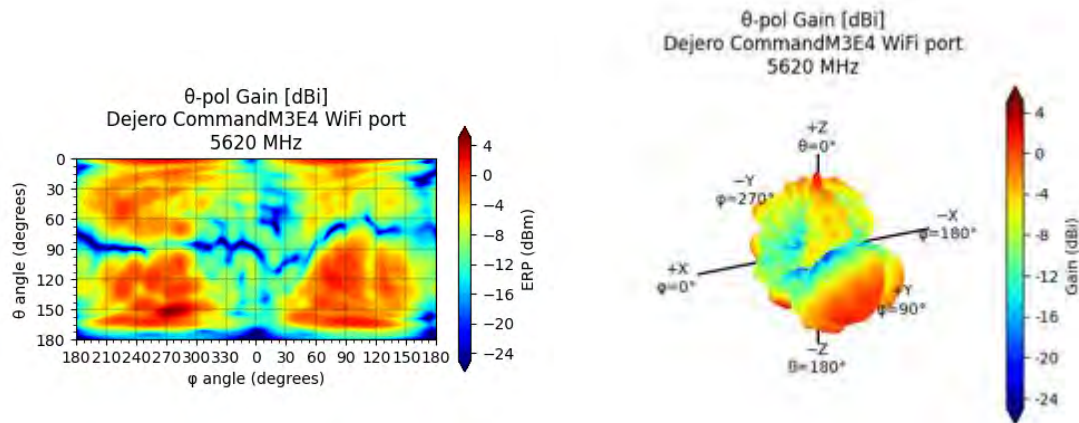
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

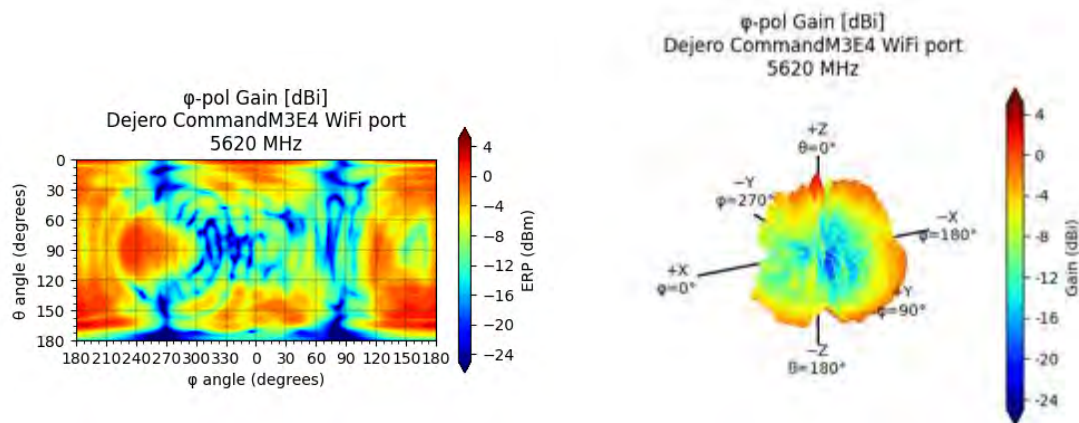
Figure 156 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5620 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 157 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5620 MHz.

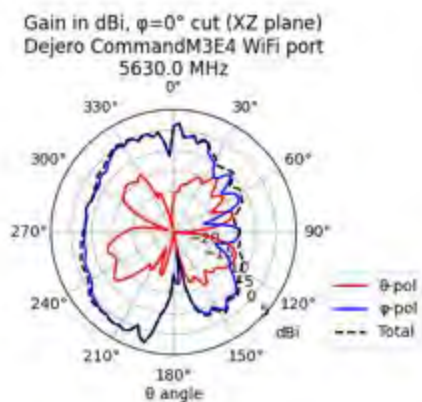
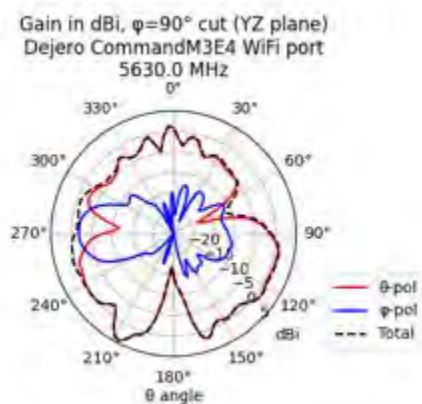
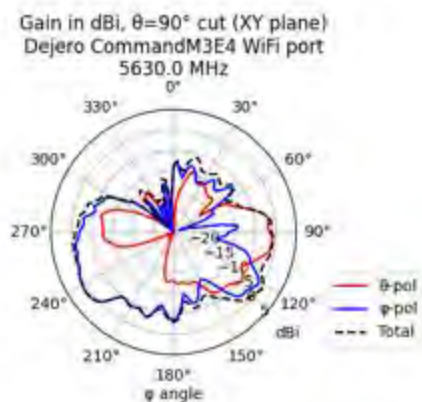
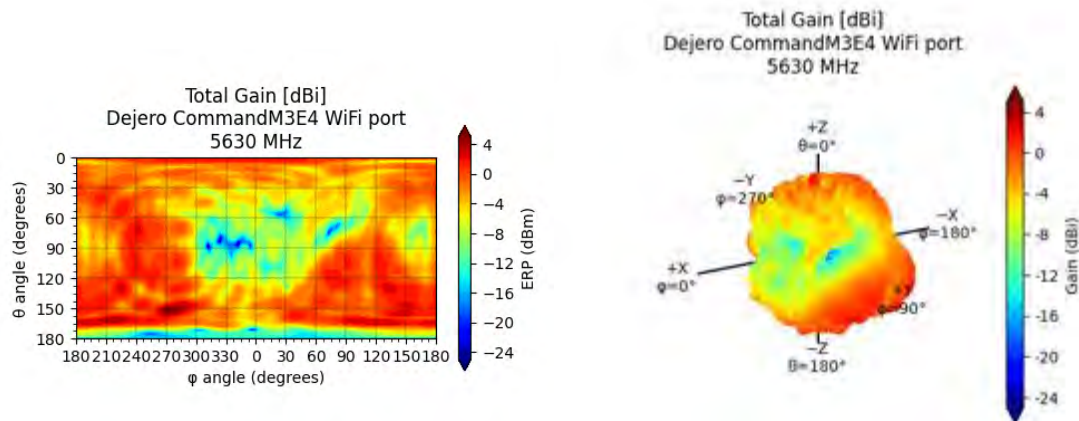
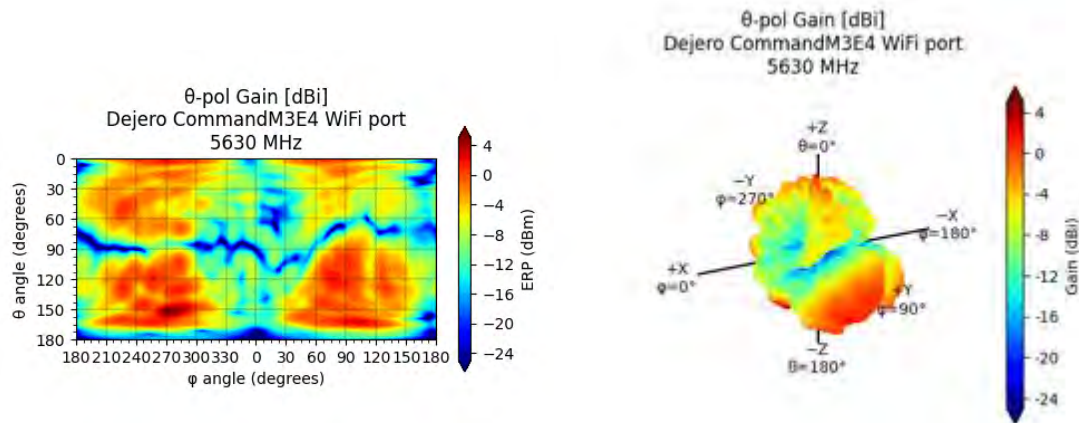
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

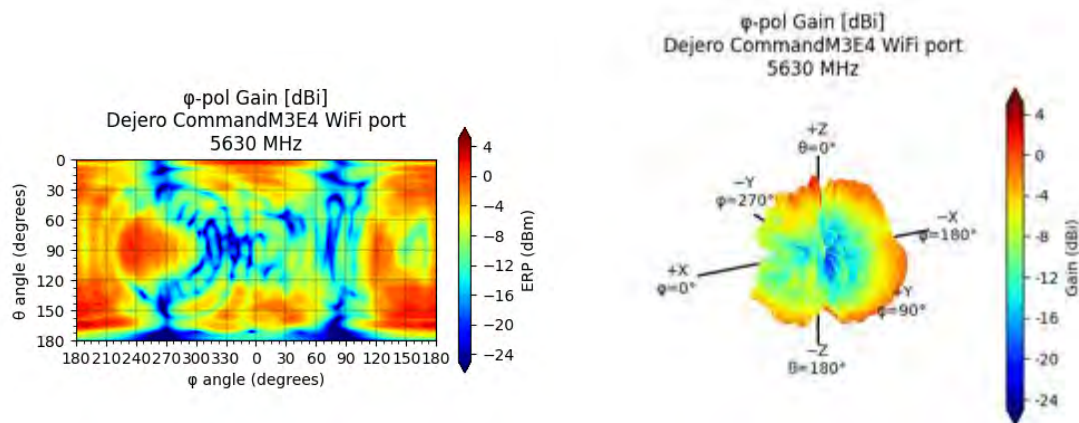
Figure 158 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5630 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 159 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5630 MHz.

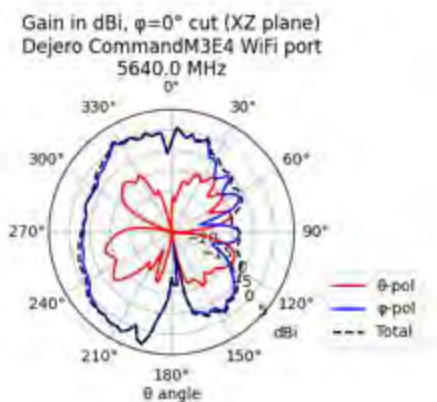
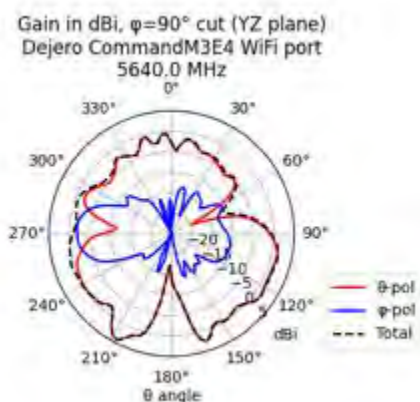
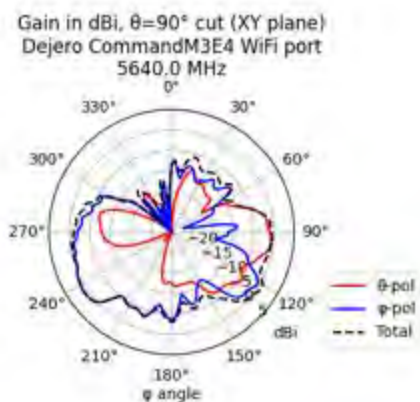
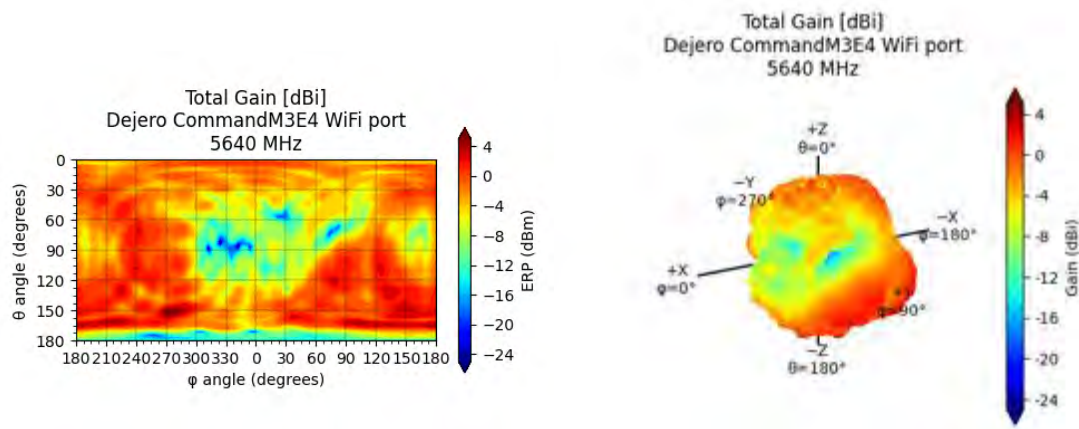
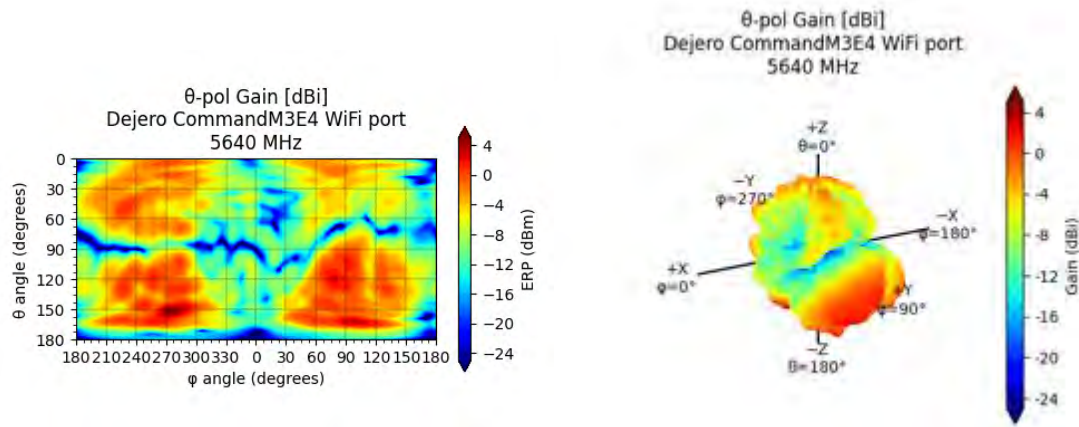
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

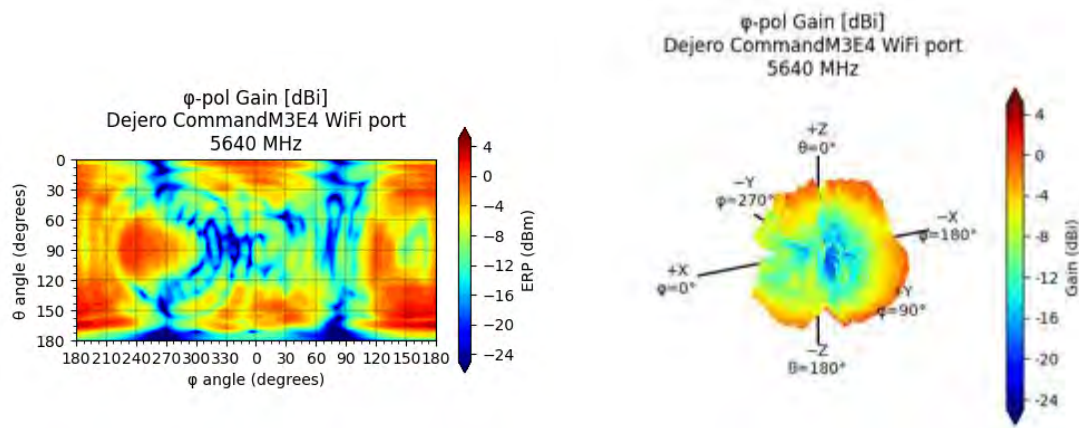
Figure 160 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5640 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 161 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5640 MHz.

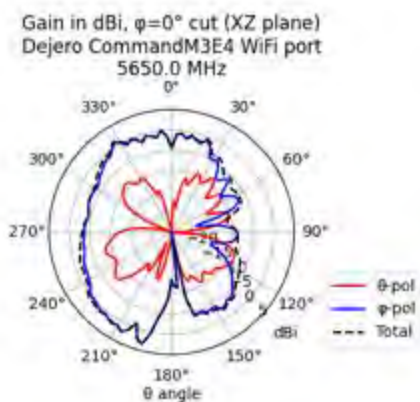
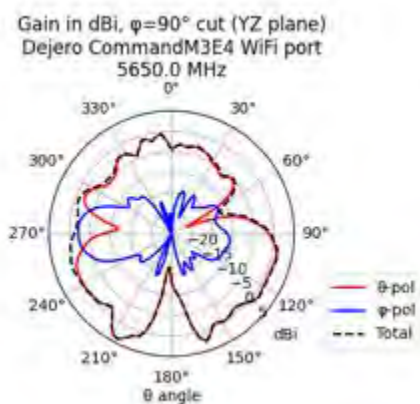
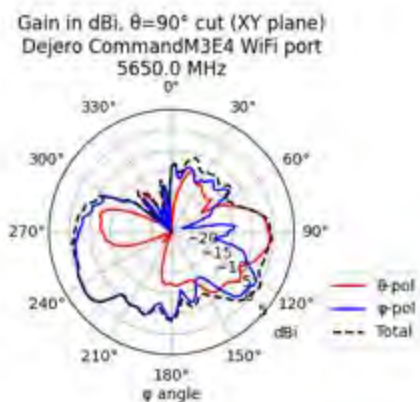
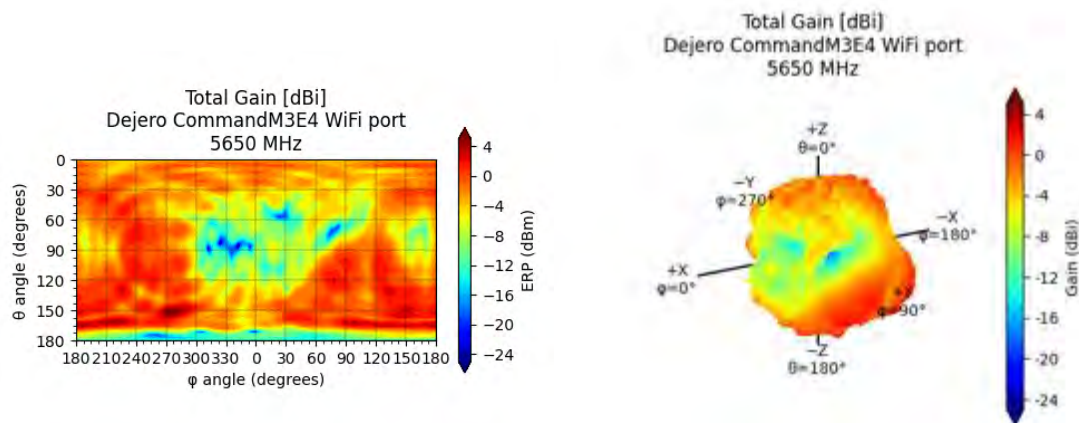
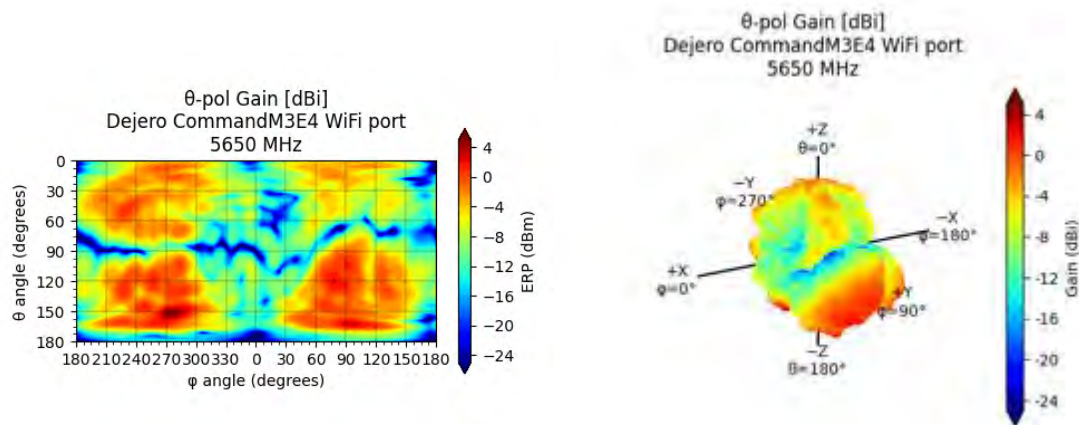
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

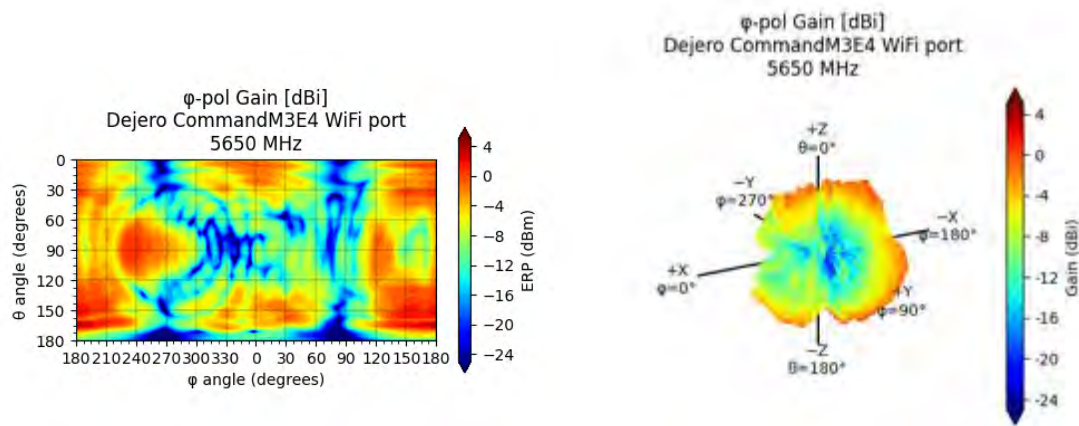
Figure 162 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5650 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 163 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5650 MHz.

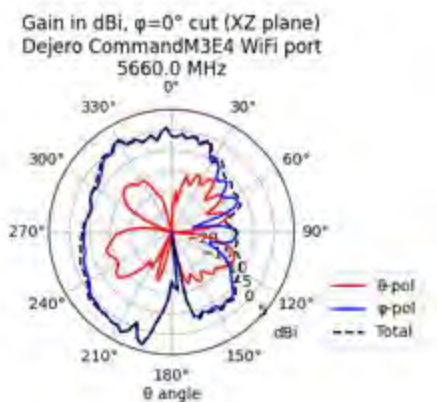
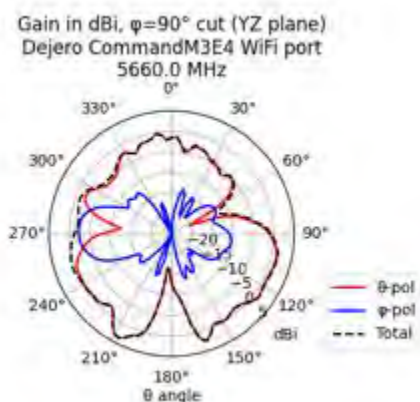
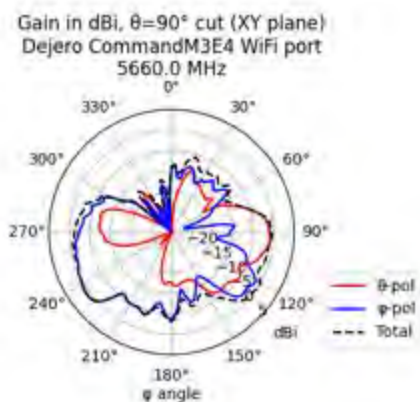
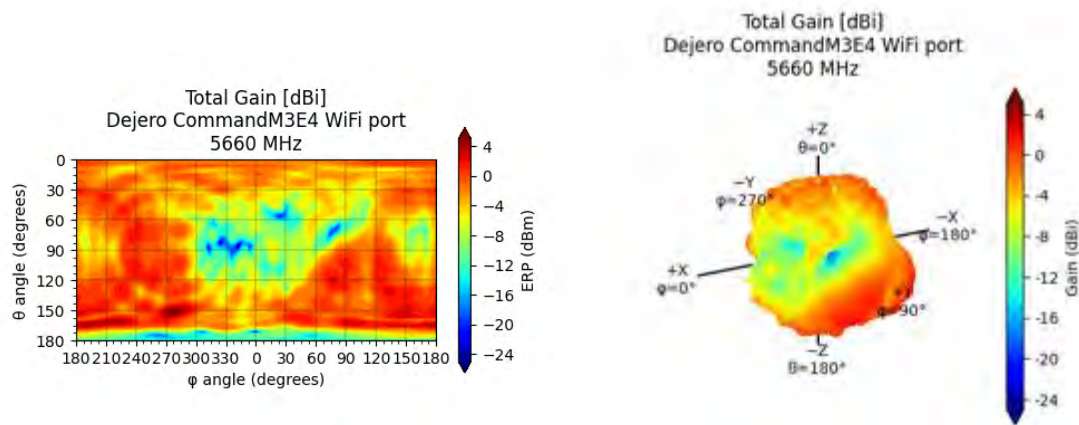
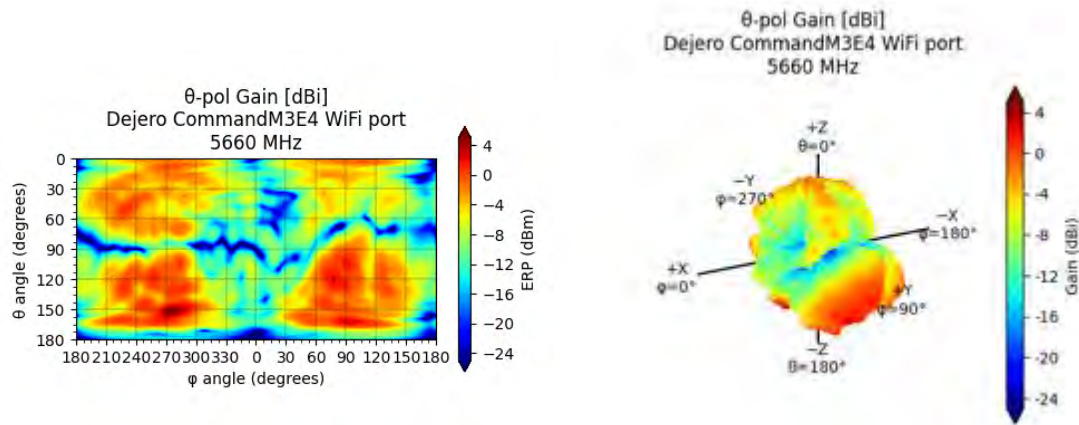
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

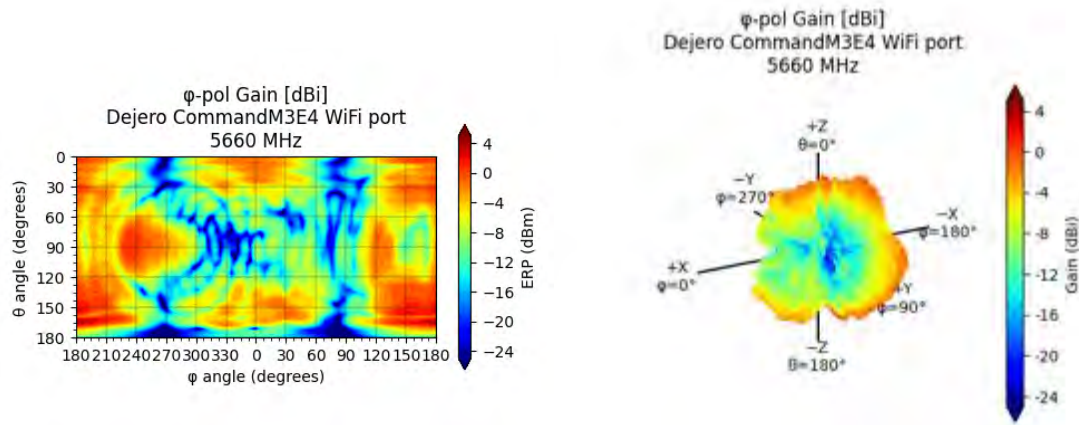
Figure 164 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5660 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 165 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5660 MHz.

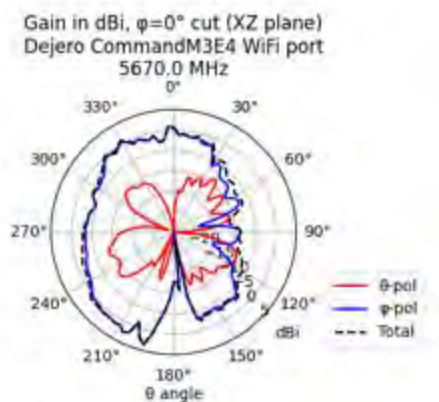
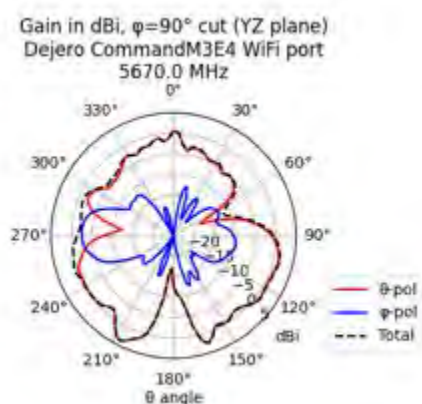
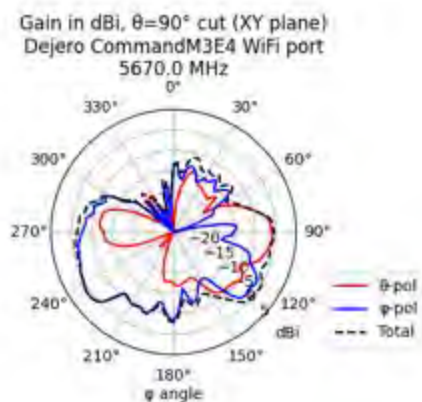
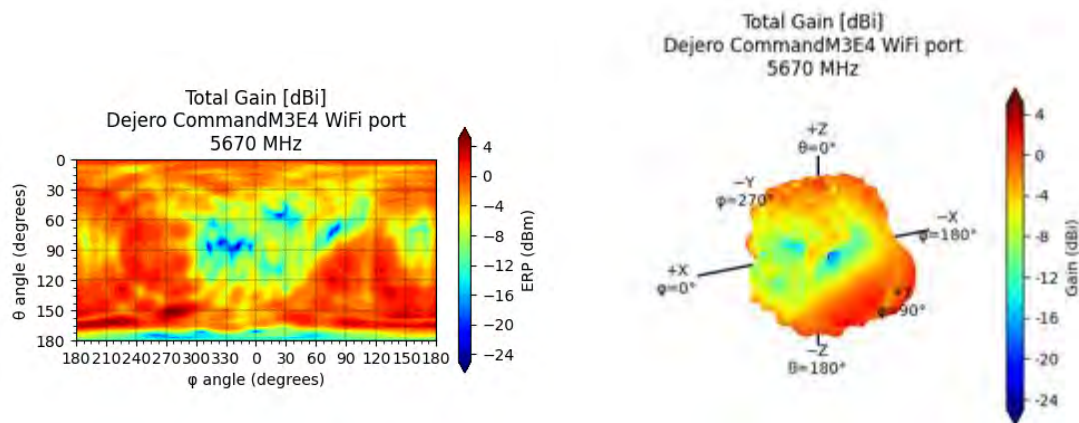
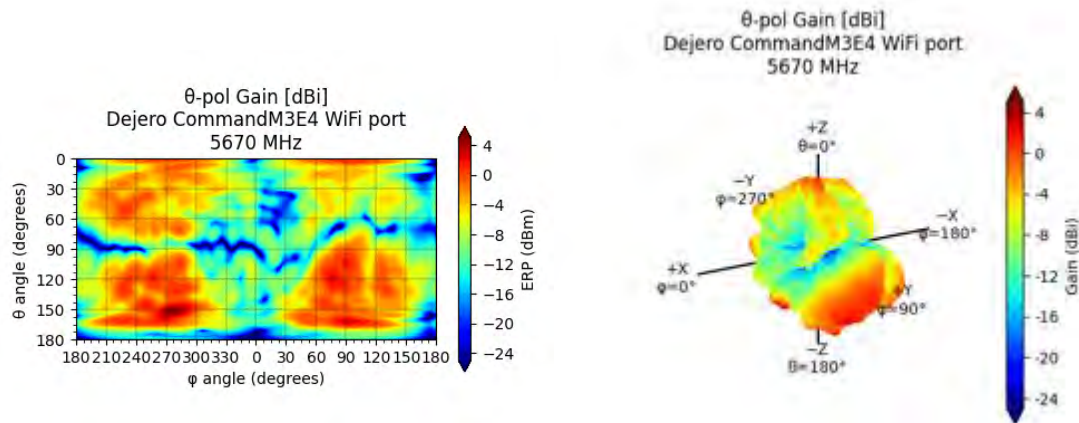
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

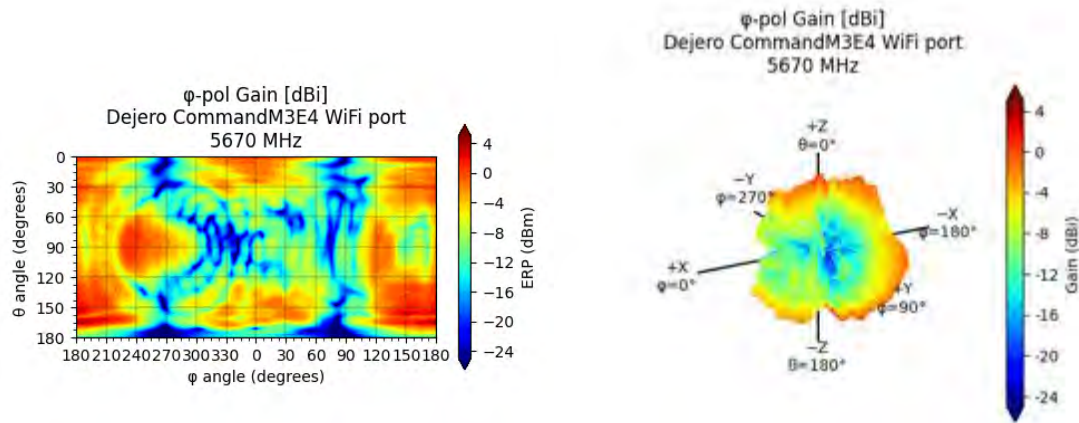
Figure 166 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5670 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 167 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5670 MHz.

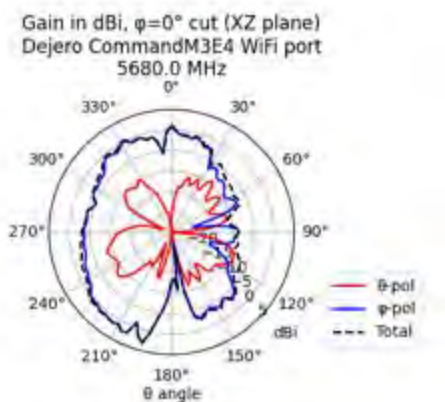
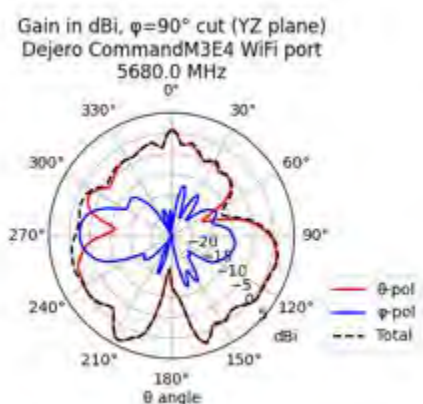
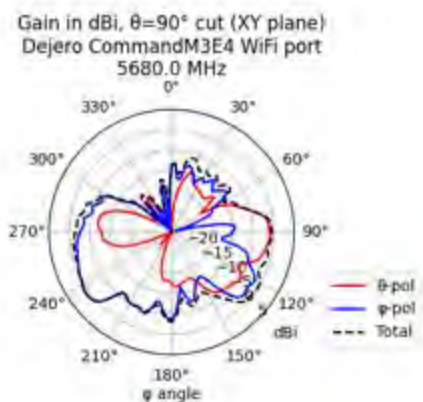
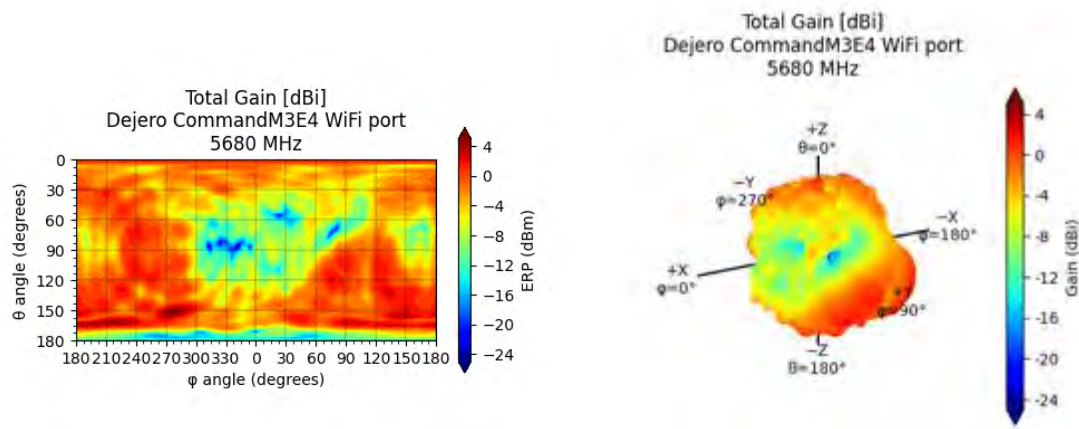
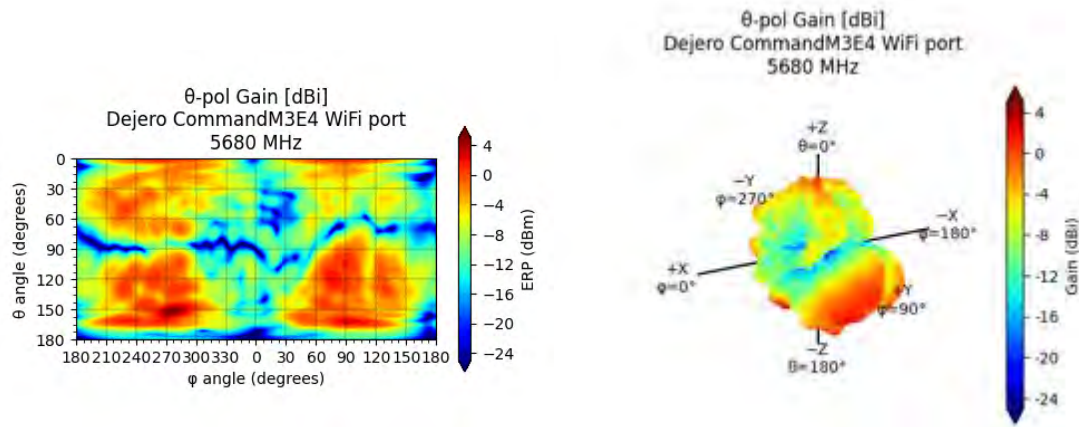
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

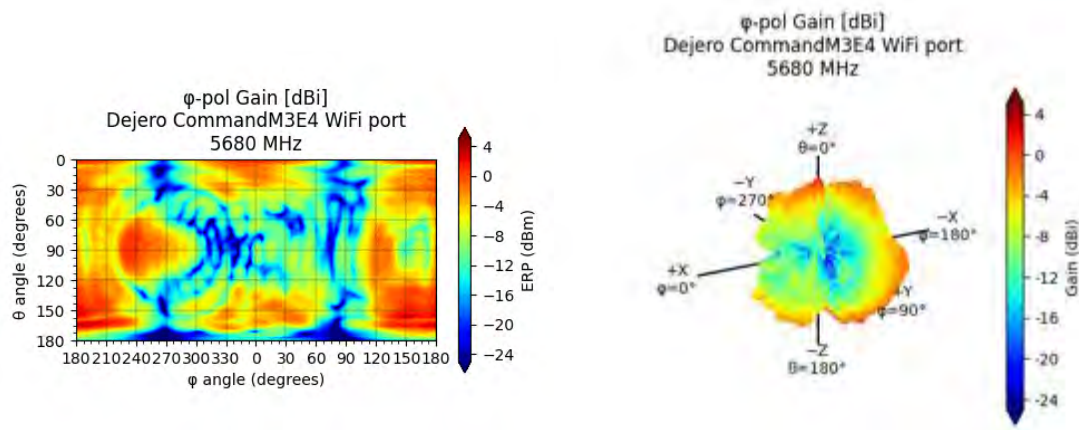
Figure 168 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5680 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 169 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5680 MHz.

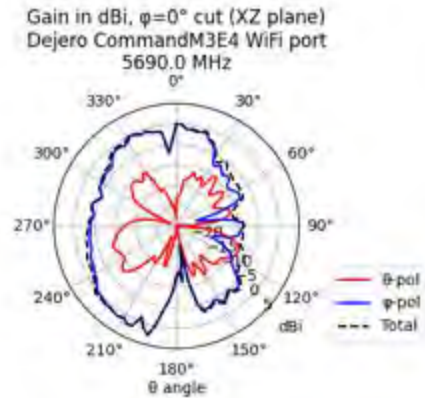
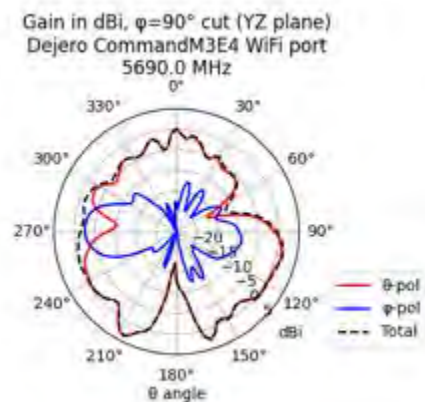
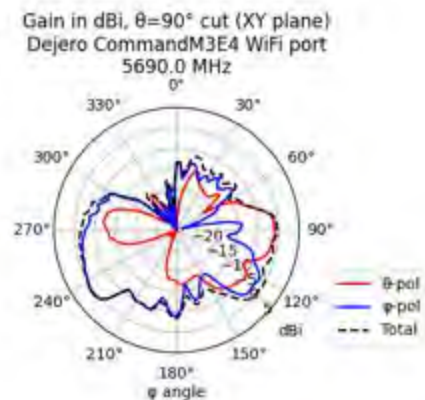
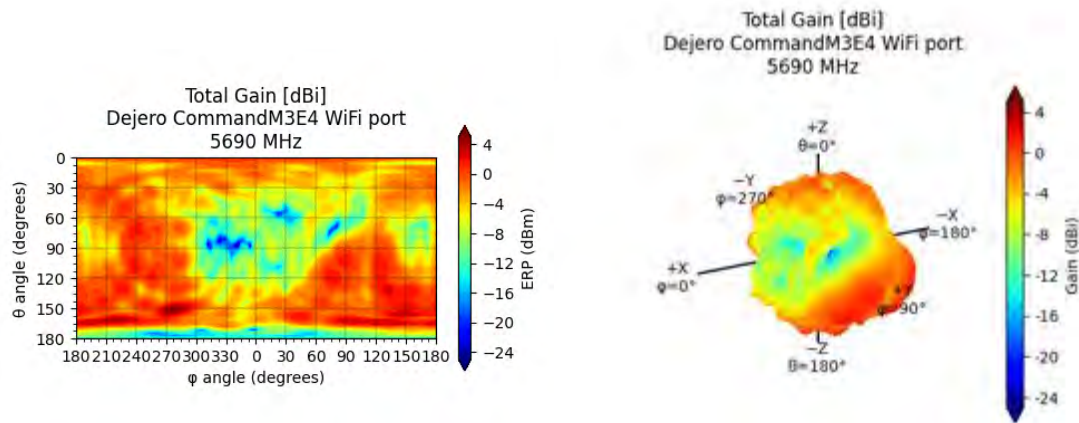
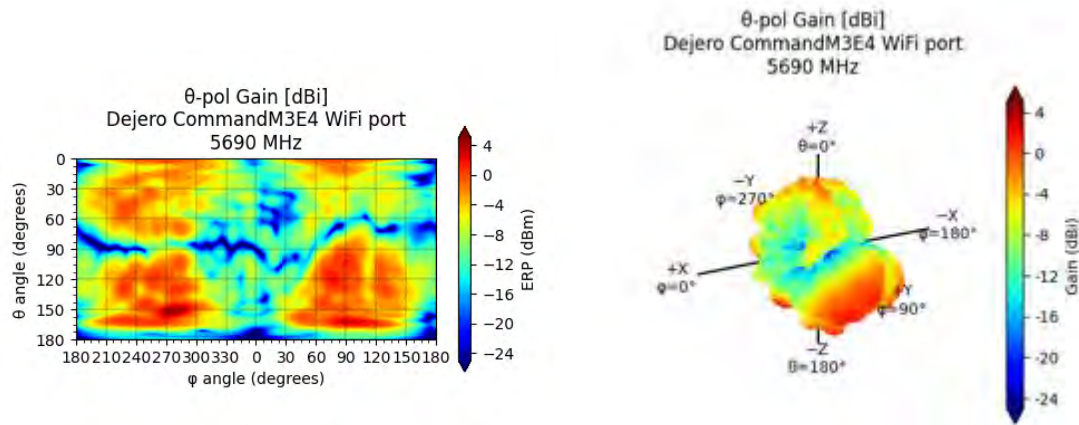
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

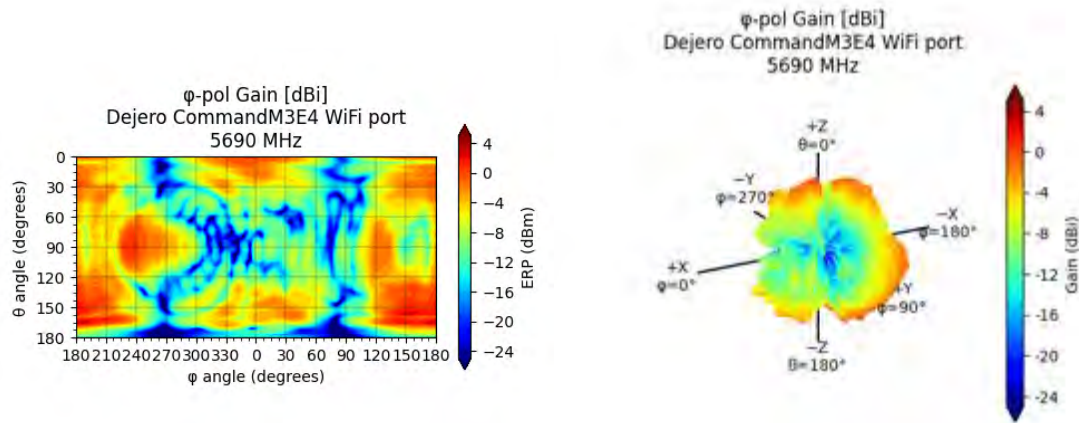
Figure 170 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5690 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 171 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5690 MHz.

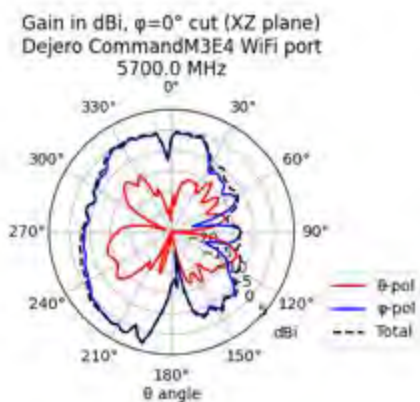
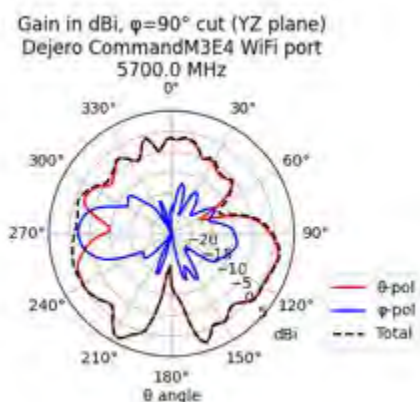
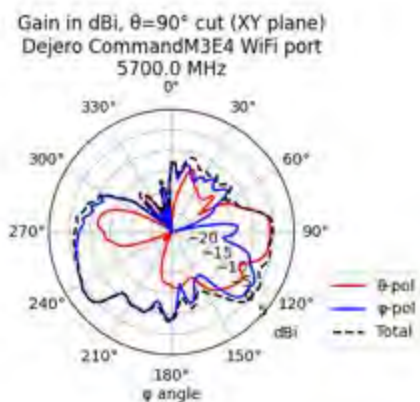
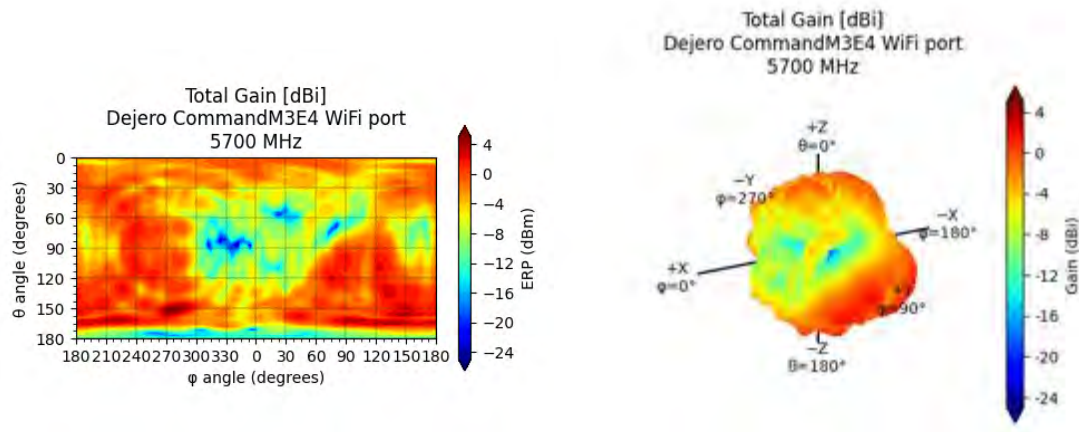
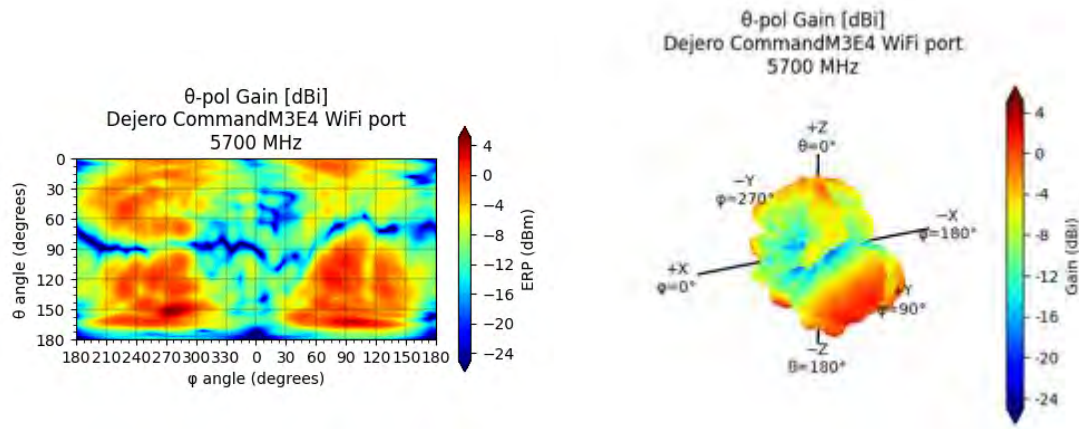
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

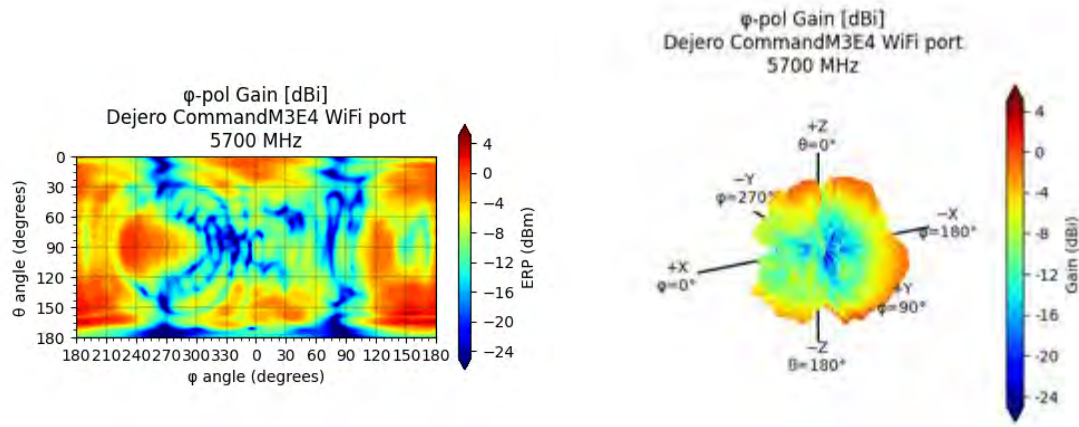
Figure 172 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5700 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 173 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5700 MHz.

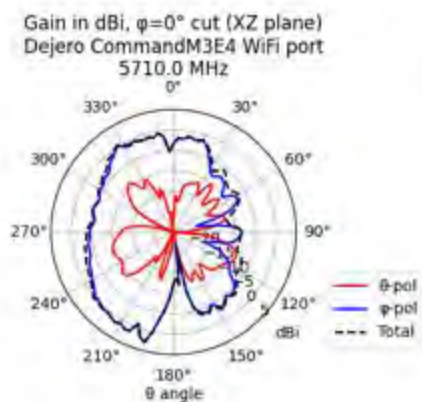
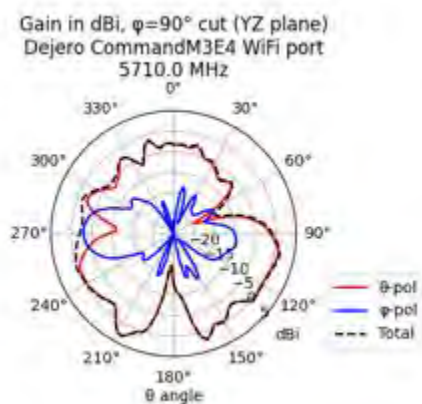
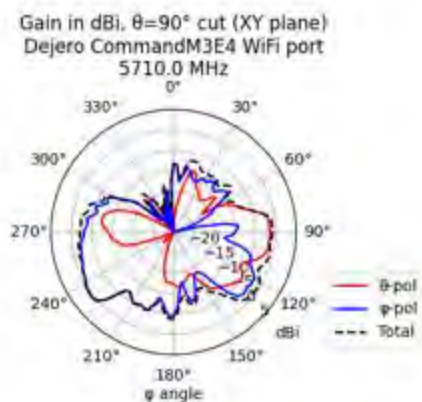
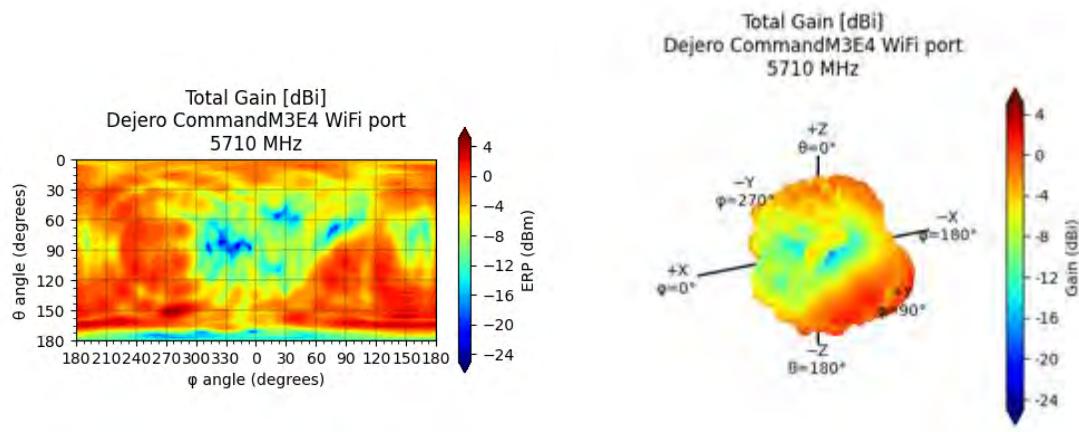
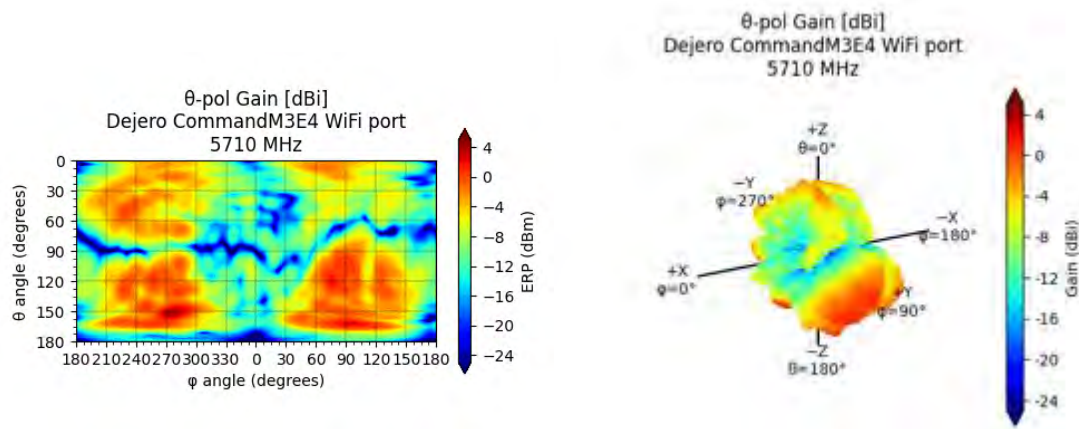
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

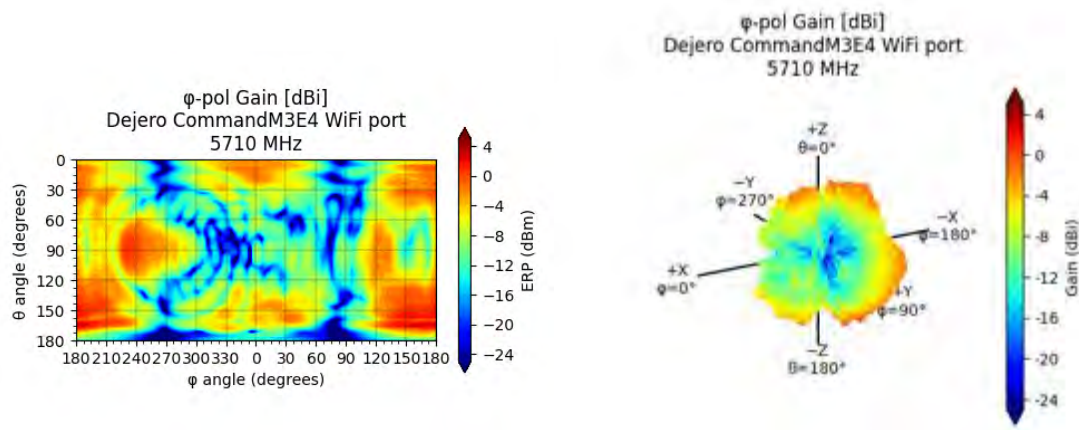
Figure 174 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5710 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 175 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5710 MHz.

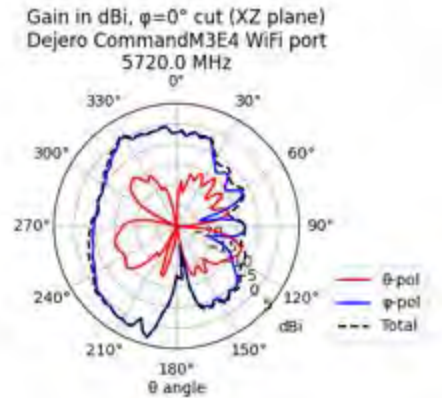
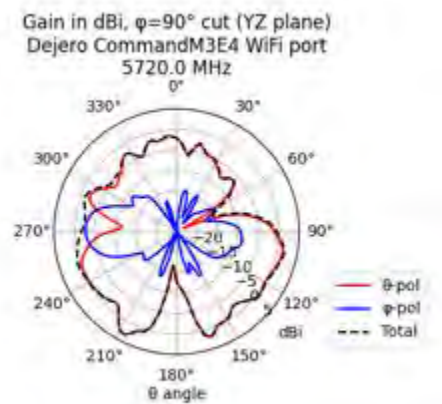
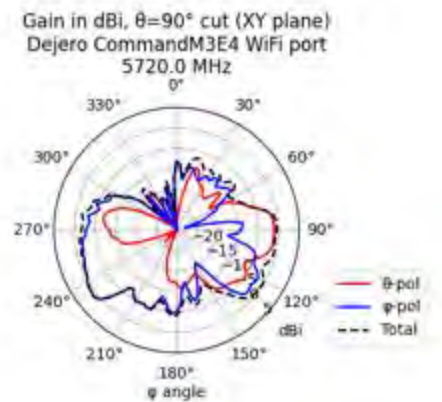
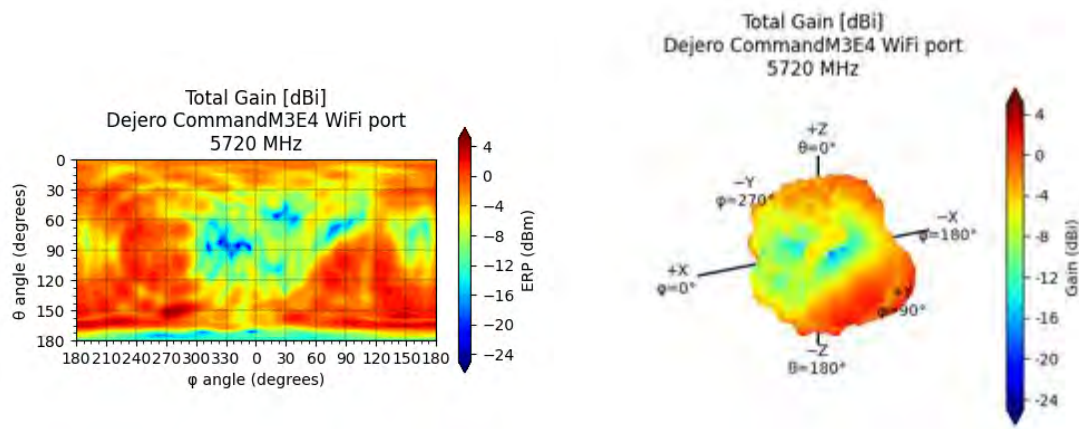
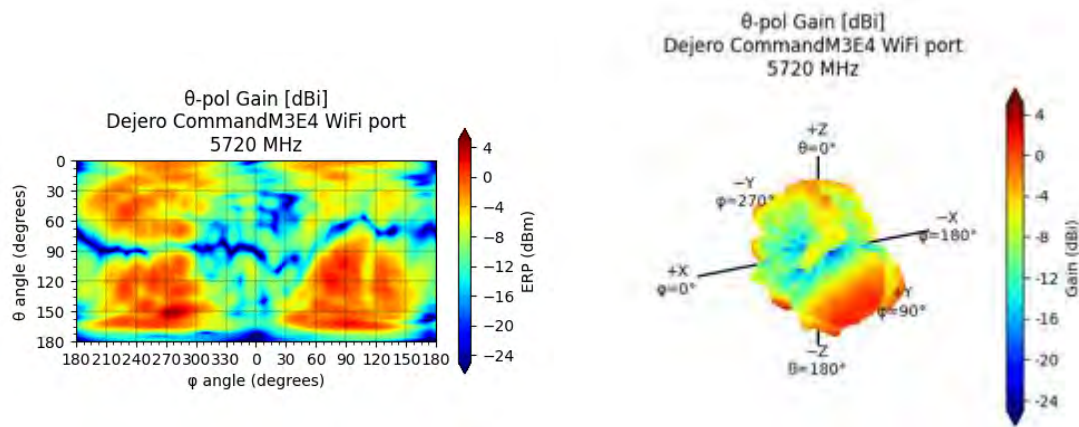
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

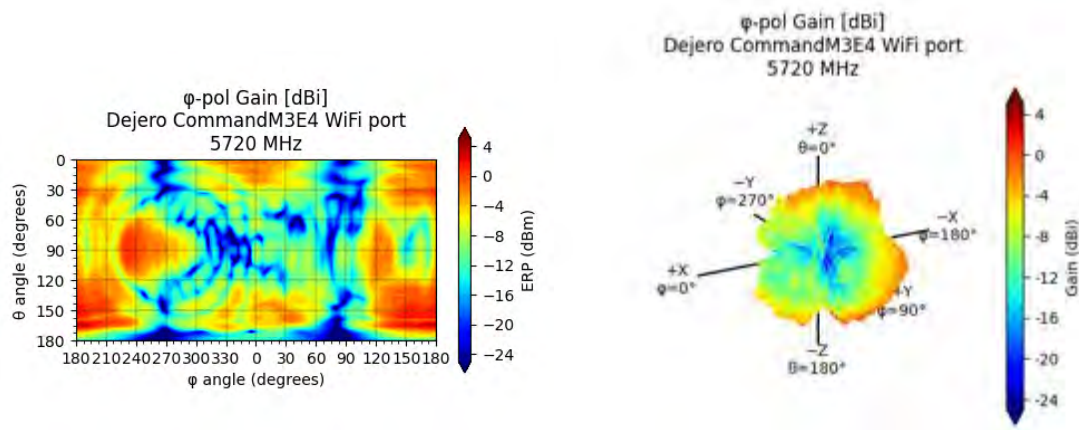
Figure 176 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5720 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 177 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5720 MHz.

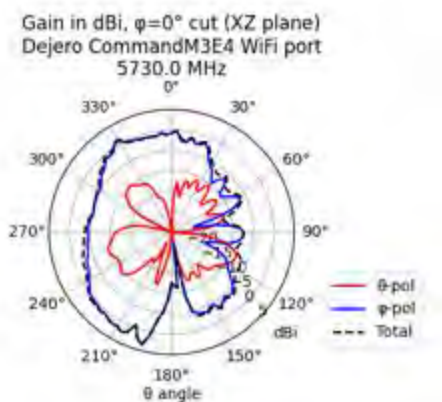
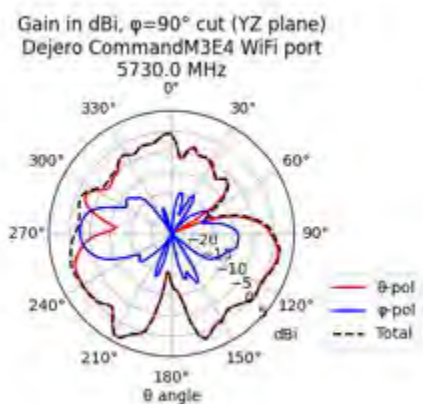
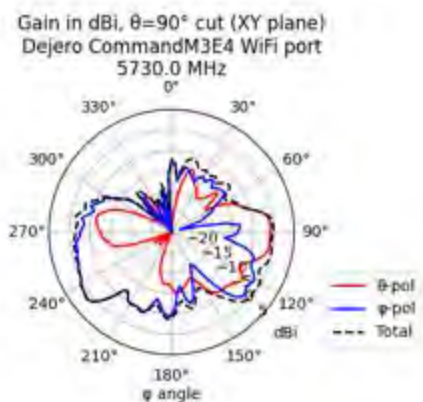
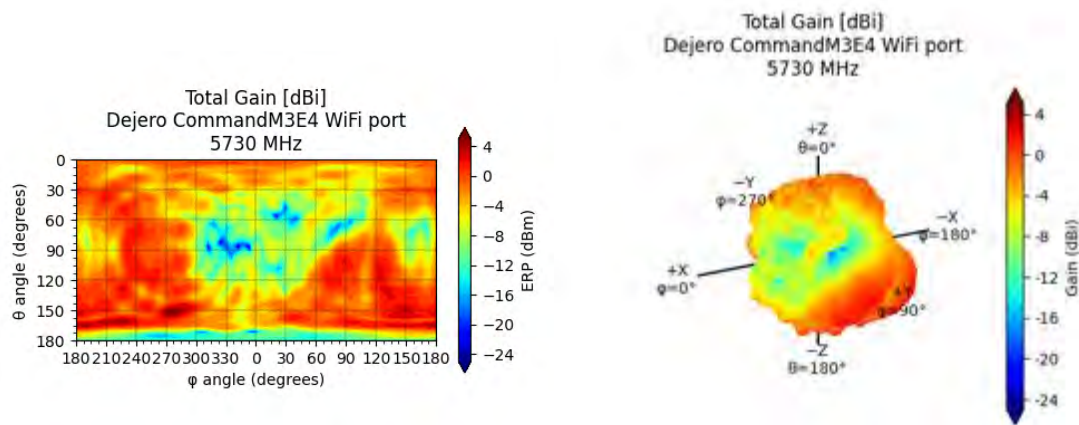
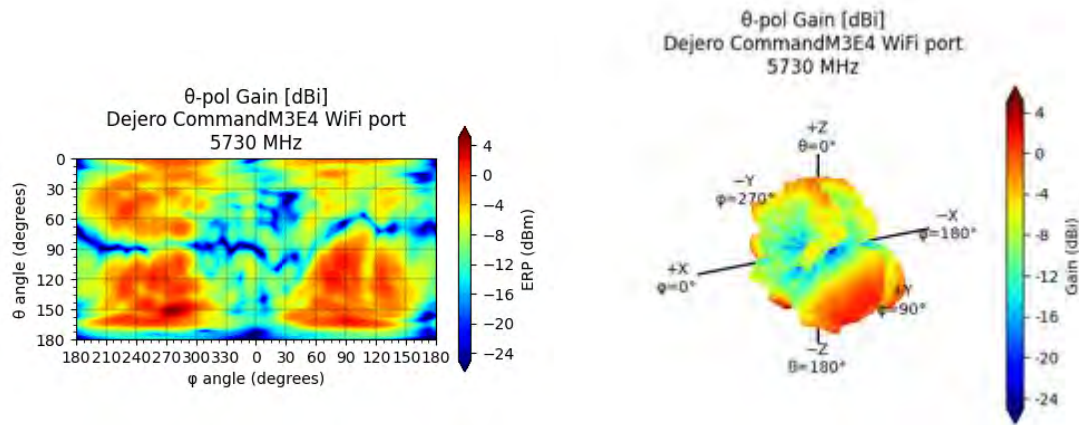
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

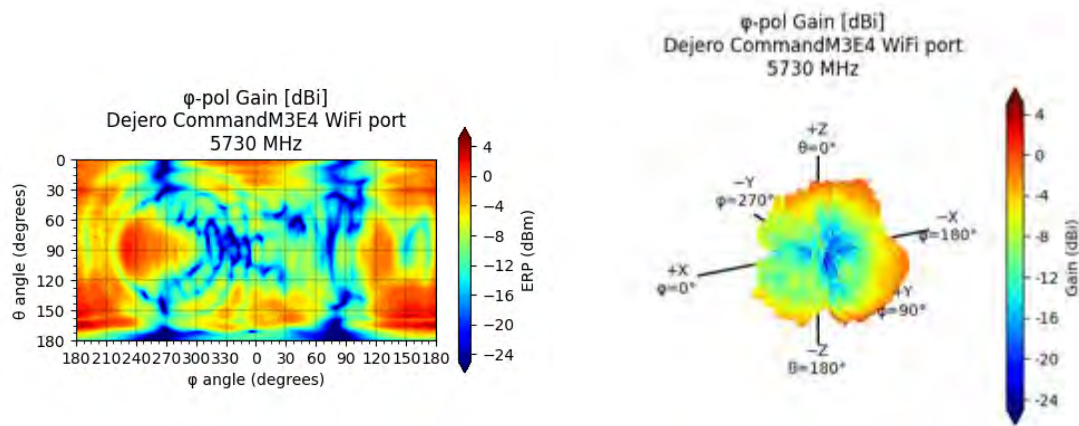
Figure 178 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5730 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 179 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5730 MHz.

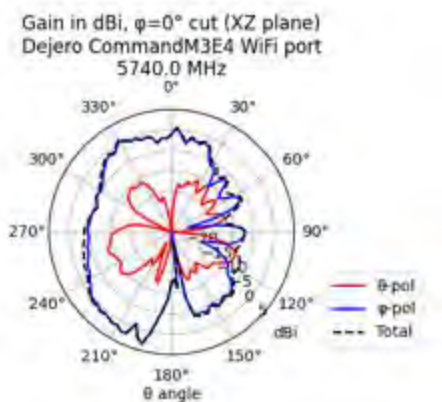
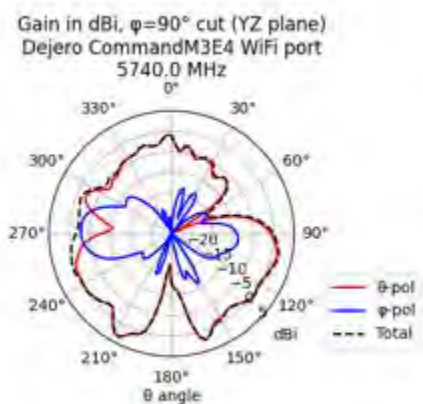
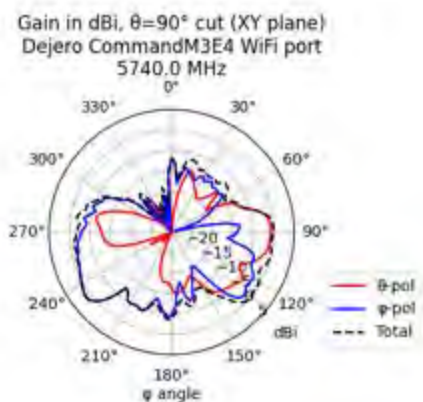
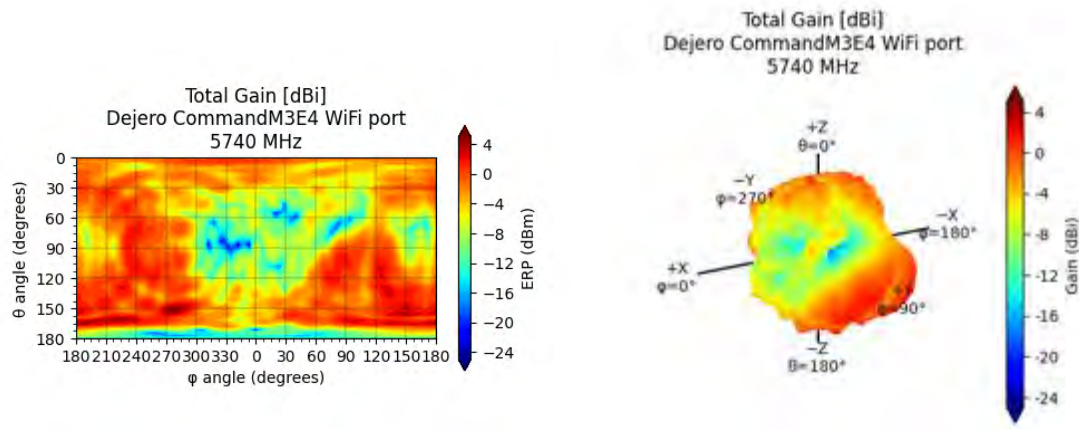
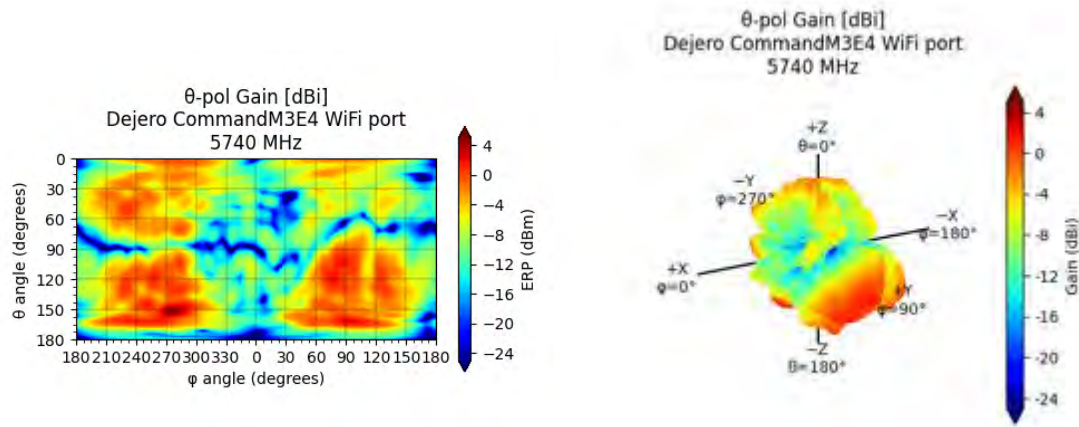
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

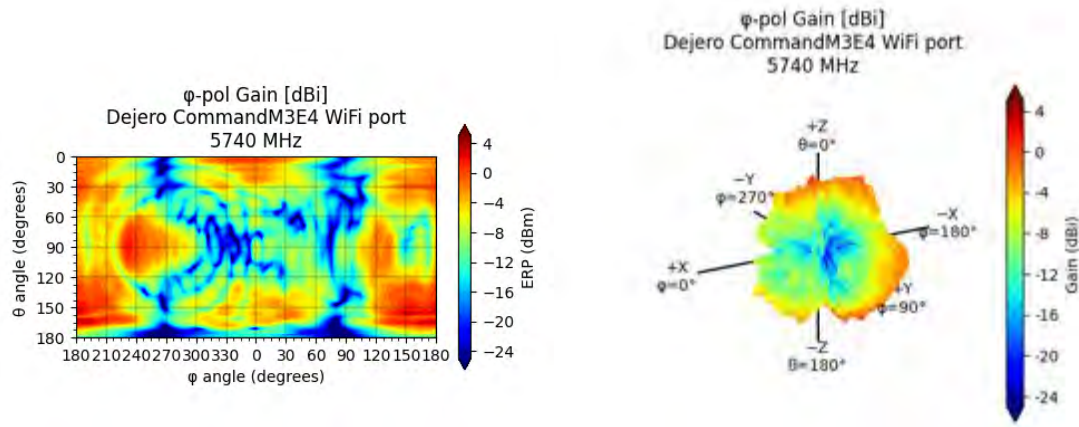
Figure 180 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5740 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 181 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5740 MHz.

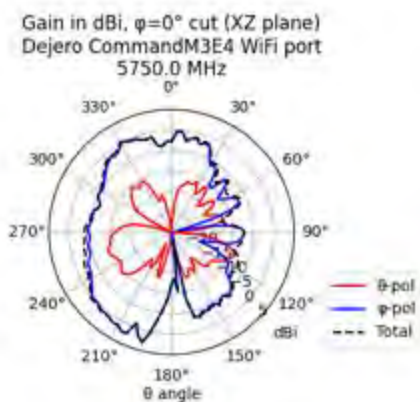
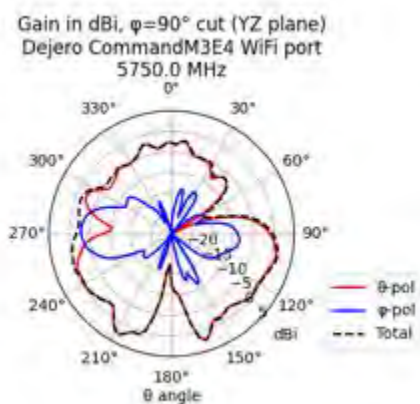
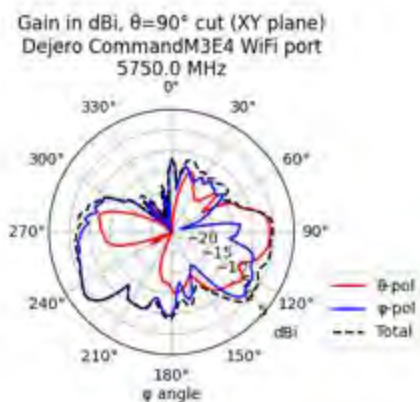
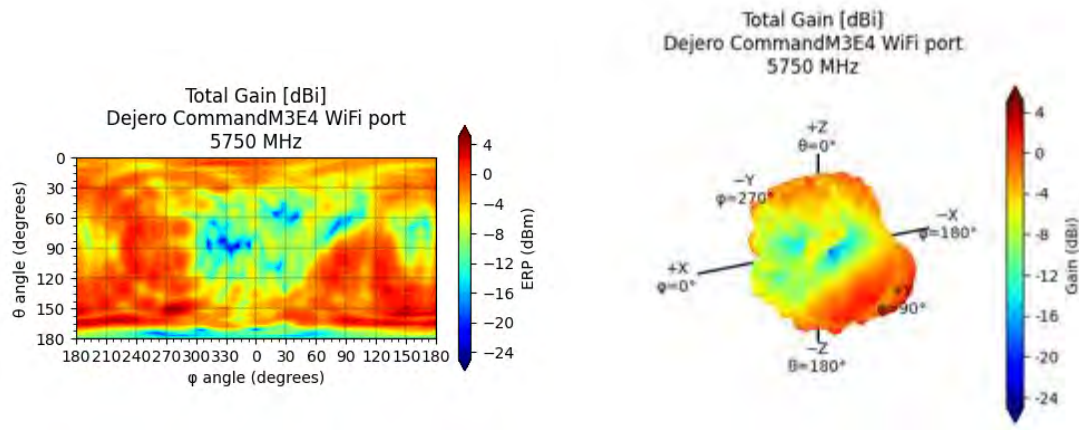
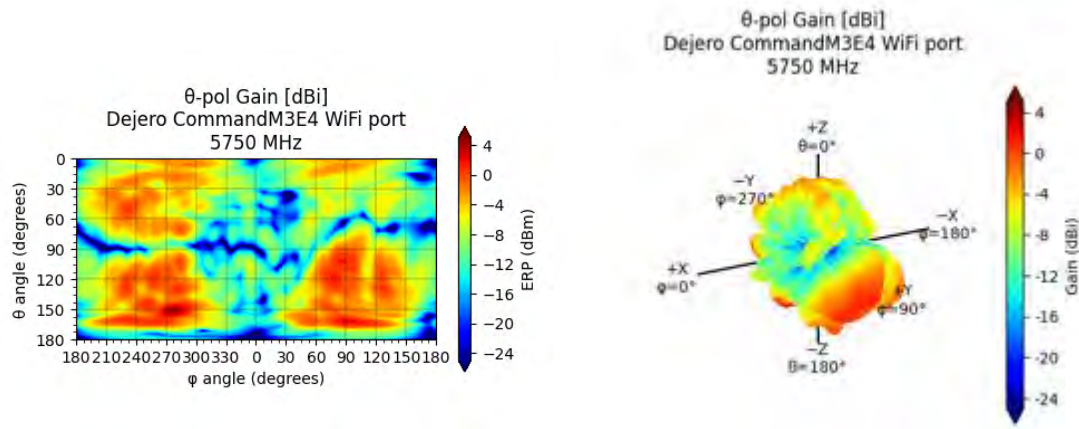
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

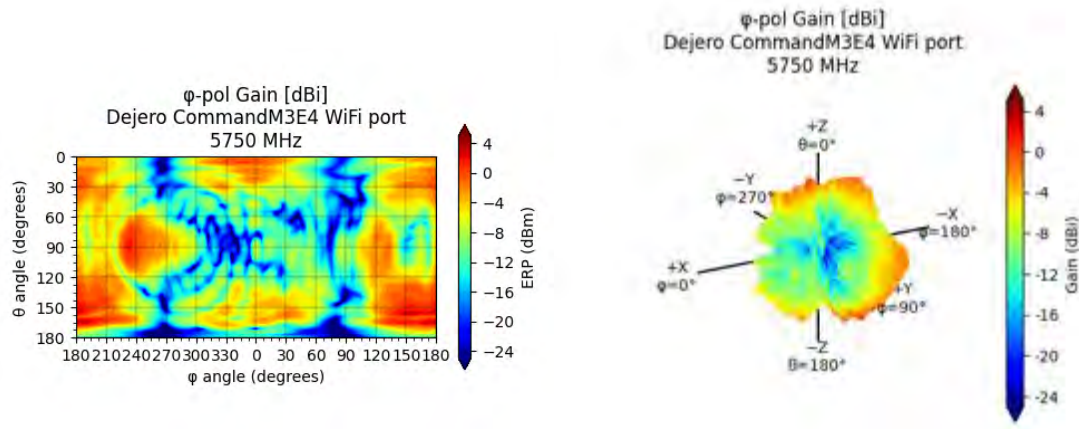
Figure 182 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5750 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 183 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5750 MHz.

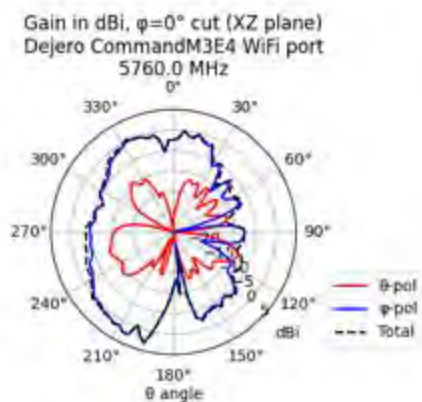
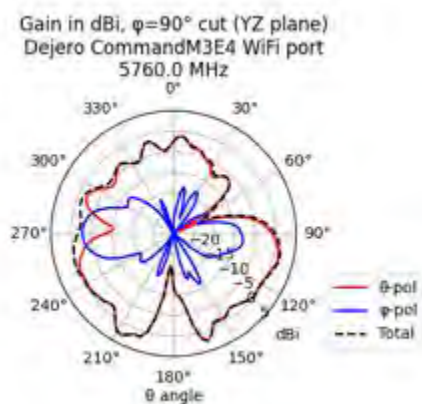
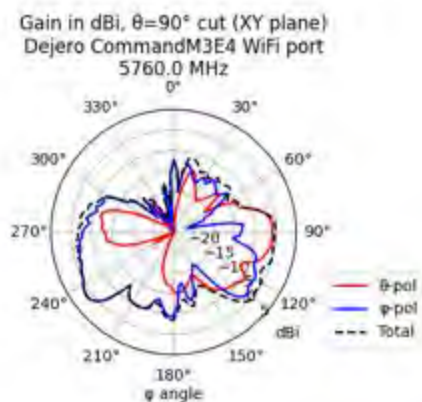
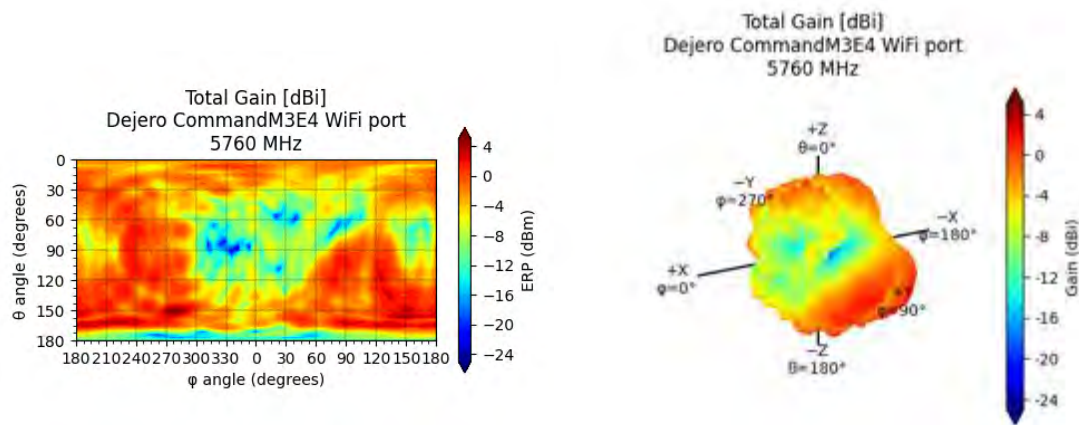
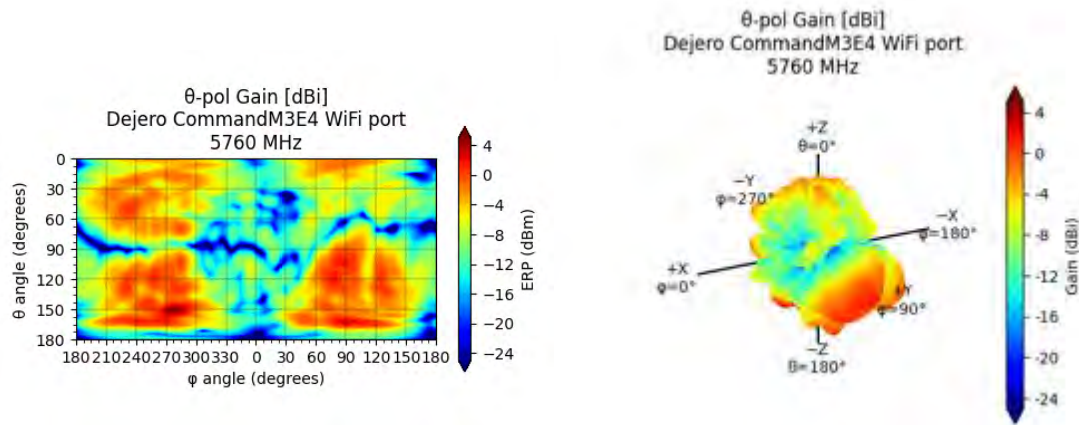
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

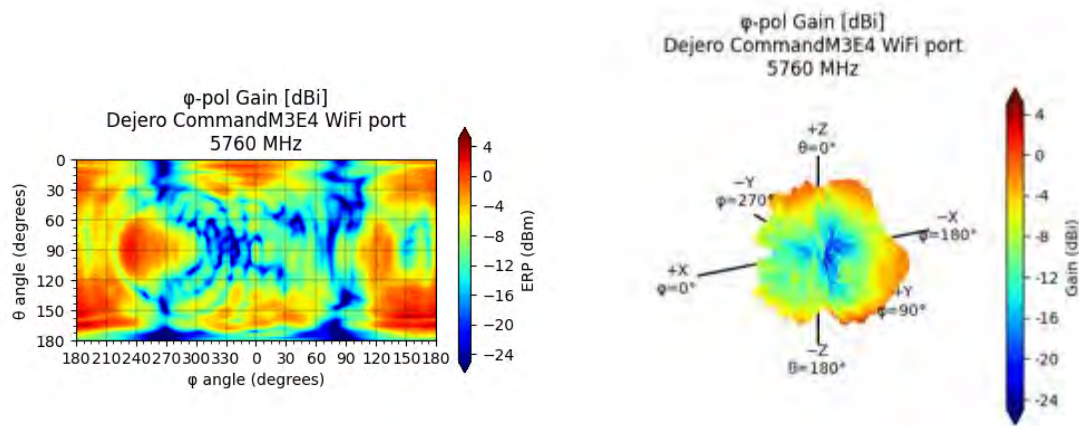
Figure 184 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5760 MHz.



(a) Total gain contour and 3d plots.



(b) Theta-pol gain contour and 3d plots.



(c) Phi-pol gain contour and 3d plots.

Figure 185 Gain contour and 3d patterns of Dejero CommandM3E4 WiFi port at 5760 MHz.

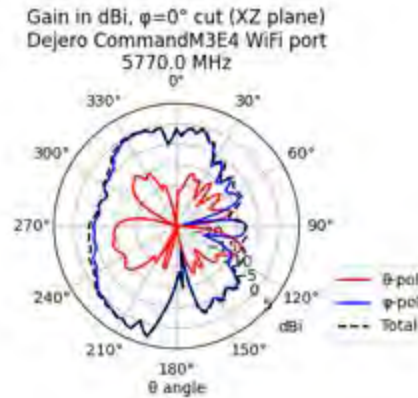
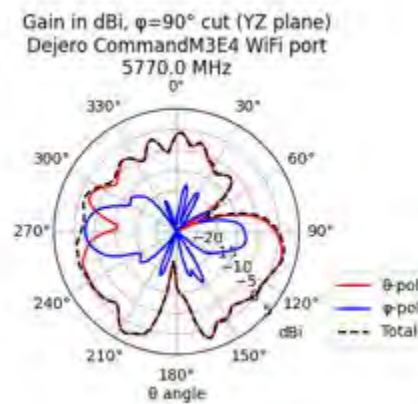
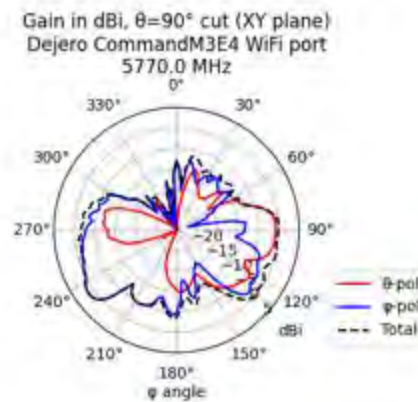
(a) $\Phi=0$ degree cut (XZ-plane).(b) $\Phi=90$ degree cut (YZ-plane).(c) $\Theta=90$ degree cut (XY-plane).

Figure 186 Gain pattern cuts of Dejero CommandM3E4 WiFi port at 5770 MHz.