Antenna Directivity and Gain

Model name	: SONY SP 4dBi
Frequency	: 2400 MHz
Input signal level	: -53.0 dBm
Max. antenna gain	: 2.1 dBd (4.3 dBi)
Average antenna gain	: -5.8 dBd
Half power angle	: 46.1 degree

Model name	: SONY SP 4dBi
Frequency	: 2450 MHz
Input signal level	: -53.4 dBm
Max. antenna gain	: 2.1 dBd (4.2 dBi)
Average antenna gain	: -5.6 dBd
Half power angle	: 48.0 degree

(Z-Y PLANE)
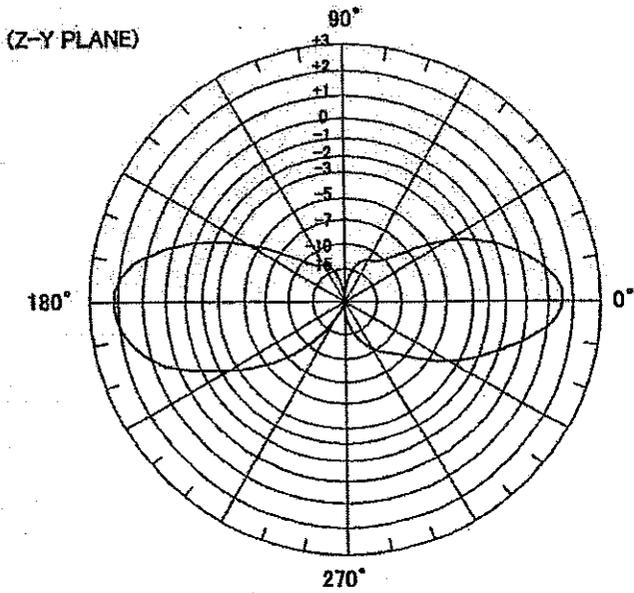
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(Z-Y PLANE)
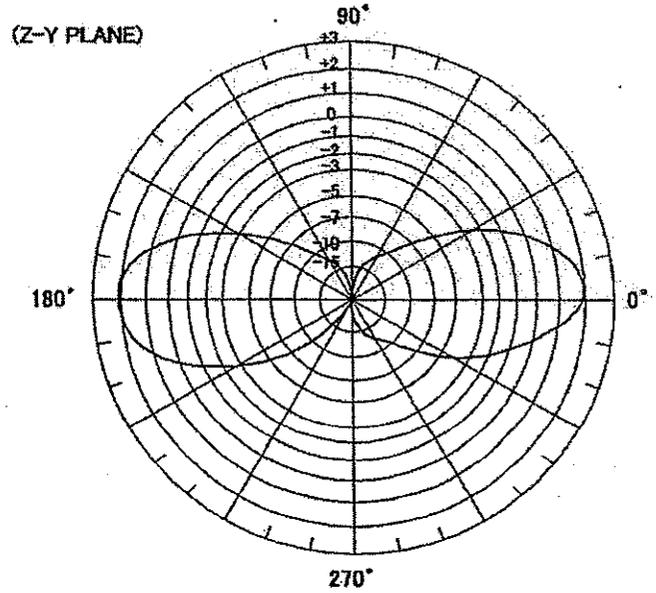
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Model name	: SONY SP 4dBi
Frequency	: 2500 MHz
Input signal level	: -53.5 dBm
Max. antenna gain	: 2.3 dBd (4.4 dBi)
Average antenna gain	: -5.4 dBd
Half power angle	: 41.3 degree

(Z-Y PLANE)
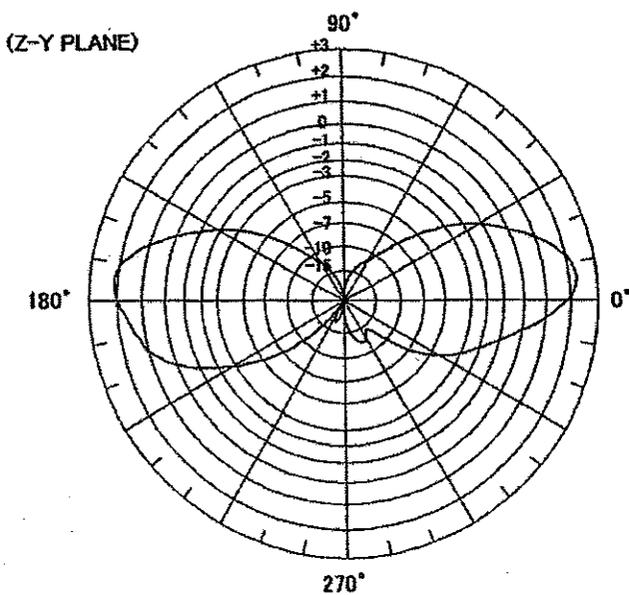
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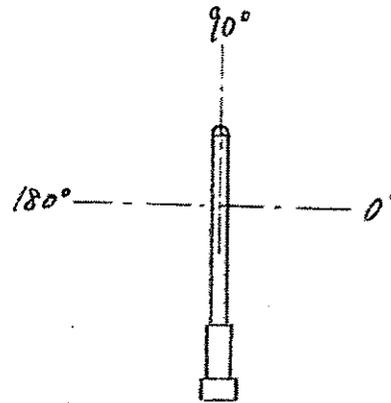
Antenna Directivity and Gain

Model name	: SONY SP 4dBi
Frequency	: 2400 MHz
Input signal level	: -52.5 dBm
Max. antenna gain	: 2.4 dBd (4.5 dBi)
Average antenna gain	: -2.2 dBd

(X-Y PLANE)

FILE NAME = 0210031013.dat

Model name	: SONY SP 4dBi
Frequency	: 2450 MHz
Input signal level	: -52.5 dBm
Max. antenna gain	: 2.0 dBd (4.1 dBi)
Average antenna gain	: -1.8 dBd

(X-Y PLANE)
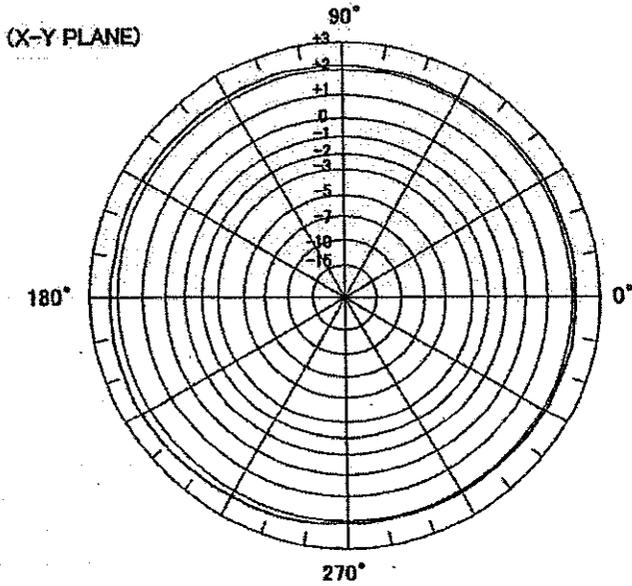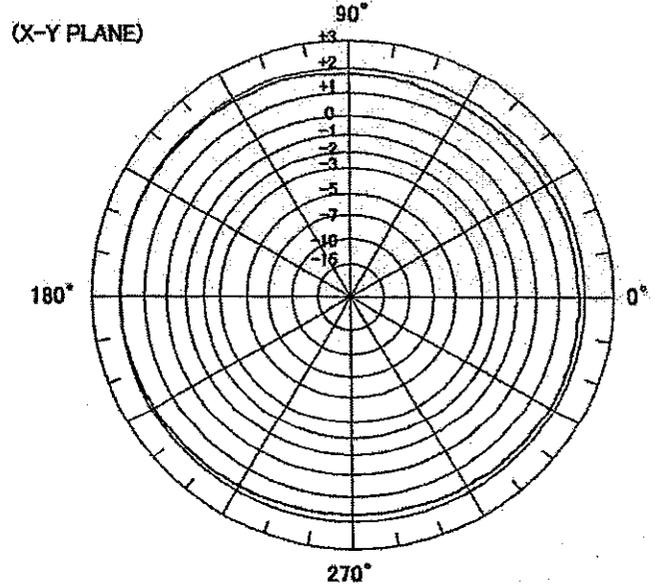
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Model name	: SONY SP 4dBi
Frequency	: 2500 MHz
Input signal level	: -53.0 dBm
Max. antenna gain	: 2.3 dBd (4.4 dBi)
Average antenna gain	: -2.1 dBd

(X-Y PLANE)

FILE NAME = 0210031016.dat