

EXHIBIT 6 - TEST: AC CONDUCTED EMISSIONS Part 15.107(a) & 15.207(a)

Applicant: ITRONIX, Corporation

Model: IX260 Rugged Laptop with Sony Ericsson dual band GSM radio modem co-located with WLAN Intentional Radiator.

Test Results: Equipment complies with the limit with all three transmitters active transmitting.

Minimum Standard Specified: Part 15.107 (a) 15.207(a)

Part 15 Conducted Limits

QP Detector Limit	<u>Frequency MHz</u>	<u>QP Cond. Limit</u>
	0.15 – 0.5*	66 to 56 dBuV
	0.5 to 5	56 dBuV
	5 to 30	60 dBuV

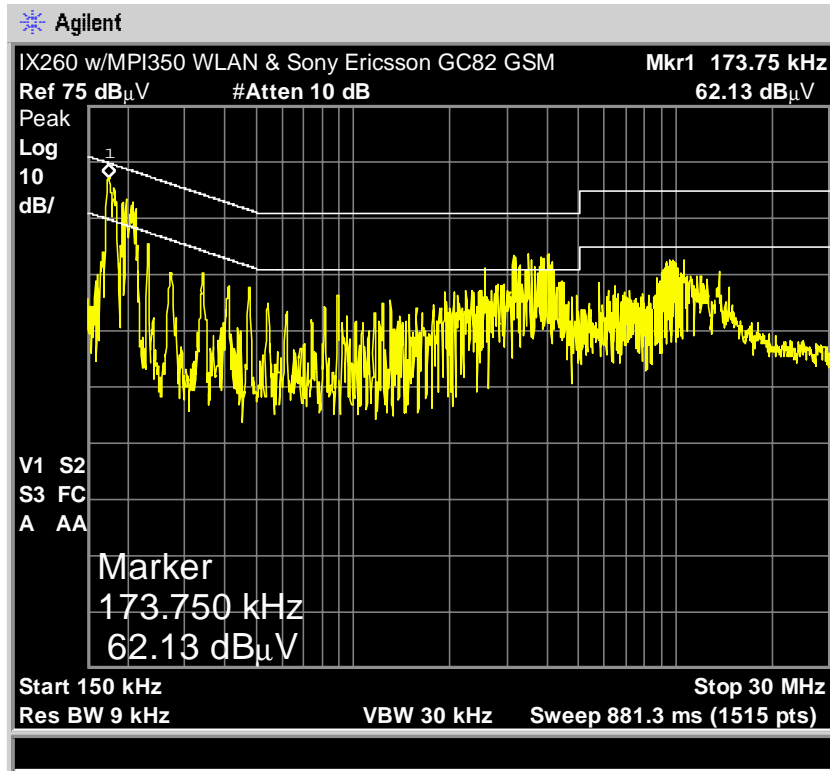
* Decreases with the logarithm of the frequency.

Average Detector Limit	<u>Frequency MHz</u>	<u>Avg. Cond. Limit</u>
	0.15 – 0.5*	56 to 46 dBuV
	0.5 to 5	46 dBuV
	5 to 30	50 dBuV

* Decreases with the logarithm of the frequency.

Max hold Peak Level indicated for the Mkr1 levels on the two following plots. The Peak level for Line 1 “Hot” and Line 2 “Neutral” are below the Quasi Peak Limit noted on the plots below, when measured with QP and Average detectors all levels are below the Average Limit.

Line 1 ("Hot") Conducted Emissions Part 15.107(a), 15.207(a)



Line 2 "Neutral" Conducted Emissions Part 15.107(a), 15.207(a).

