

Reply to your correspondence (Reference Number 21489):

Item 1)

Application rule is part 15.209 since the EUT is transmitting data periodically (about every second).

Item 2)

Test results for fundamental and spurious emissions see below

Radiated Emission Test Results (QUASI-PEAK-Detection)

Operation mode: Normal operating

Frequency	Voltage	cable loss	antenna factor	Field Strength Level	Limit FCC Class B	DELTA
MHz	dB V	dB	dB	dB V/m	dB V/m	dB
433.10	17.15	6.41	16.8	40.36	46.00	-5.64
433.41	20.0	6.42	16.8	43.22	46.00	-2.78
866.20	-0.45	10.04	23.6	33.19	46.00	-12.81
866.75	-0.25	10.85	23.6	34.20	46.00	-11.80
1300.14	9.6	0.3	25.1	35.00	54.00	-19.00
1733.52	6.9	0.4	26.1	33.40	54.00	-20.60
2166.28	3.5	0.5	27.5	31.50	54.00	-22.50
2600.28	3.9	0.6	29.1	33.60	54.00	-20.40
3033.66	4.7	0.7	30.6	36.00	54.00	-18.00
3467.04	4.3	0.8	32.0	37.10	54.00	-16.90
3900.42	4.3	0.9	33.0	38.20	54.00	-15.80
4333.80	4.1	1.1	33.0	38.20	54.00	-15.80