

Regarding your answer to question 9 it appears that the T-coil is offset from the speaker. The RF scan should be made centered on the T-coil. Please readdress the RF T-coil emission category. For this filing only if the RF contours are well behaved use of existing data may be used to satisfy the requirement. Use worst case data for each band.



Figure A
T-coil Location

Please find below RF Emissions data showing the worst case grid without exclusion block within the M3 category. Because RF contours decrease in the 7/8/9 grid region, a scan 4 mm to the right and 2mm below the acoustic center will not yield any change in field category.

PCS Band:

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
56.2	50.3	55.3
Grid 4	Grid 5	Grid 6
52.3	60.5	63.9
Grid 7	Grid 8	Grid 9
50.1	58.9	60.9

M3	M3	M3
M3	M3	M3
M3	M3	M3



Cellular Band:

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
162.3	178.7	171.0
Grid 4	Grid 5	Grid 6
169.9	191.1	181.9
Grid 7	Grid 8	Grid 9
147.2	165.3	159.2

M3	M3	M3
M3	M3	M3
M4	M3	M3

