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To Whom It May Concern:

Table 1 shows a list of antennas that will be installed with the TR7240(Evolve Phase III electronics). All the listed antennas have far-field cancellation mechanism that is designed to contain the magnetic field within the detection zone and minimize far-field radiation. We picked Evolve P10 antenna as the representative for modular approval based on the fact that it is best matched to the electronics for power transfer and has best overall detection performance. It is also arguably one of the largest antennas in terms of overall dimensions.

Table 1

Antenna Type	Aisle Width	Antenna Structure	Antenna Size
Evolve P10	7.5 ft	2-loop/3-loop/o-loop	67" x 19.5"
Evolve G10	7.5 ft	2-loop/3-loop/o-loop	64.5" x 19.5"
Evolve P20	6.0 ft	2-loop/3-loop/o-loop	67" x 12.5"
Evolve G20	6.0 ft	2-loop/3-loop/o-loop	64.5" x 12"
Evolve S10	6.0 ft	Ferrite core round	67" x 5"
Evolve F10	6.5 ft	Ferrite core flat	80" x 8"
Evolve W10	6.0 ft	2-loop/3-loop/o-loop	67" x 20"
Evolve P20S	6.0 ft	2-loop/3-loop with shield	67" x 12.5"
Evolve E10	6.0 ft	2-loop/3-loop/o-loop	67" x 17"
Liberty PX	6.5 ft	2-loop/3-loop/o-loop	66.5" x 19.5"
Liberty QX	5.0 ft	2-loop/3-loop/o-loop	66.5" x 12.5"
Value guard PX	6.0 ft	2-loop/3-loop/o-loop	66.5" x 19.5"
Value guard QX	5.0 ft	2-loop/3-loop/o-loop	66.5" x 12.5"
Classic Style	6.0 ft	2-loop/3-loop/o-loop	59.5" x 11"
Classic Street	6.0 ft	2-loop/3-loop/o-loop	59.5" x 13"
FX 2012	6.0 ft	Center-fed 2-loop	40" x 40"
N10	4.6 ft	o-loop/o-loop	30.7" x 6.3"

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