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MEMORANDUM

TO:	MET Laboratories, Inc. 914 West Patapsco Avenue Baltimore, MD 21230	DATE:	2/19/14
FROM:	QinetiQ North America, Inc. Technology Solutions Group 350 Second Avenue Waltham, MA 02451	NUMBER:	1102197342
CC:		REVISED:	7/17/14
SUBJECT:	LVSS Differentiation Between 4 Models		
ATTACHMENT:			

To whom it may concern:

The intent of the letter is to capture the similarities and differences between the four QNA LVSS products at the request of the MET Labs. All LVSS products use the exact same circuit card assembly (PN: 1102191085-002) which includes the radio circuitry. Also, all products use the same sensing clamp assembly (PN: 1102191058), and enclosure type (plastic NEMA 4X COTS box).

The table below summarizes the differences between the products.

Model Number	Difference 1 – number of external clamp assemblies and corresponding penetrations in the enclosure	Difference 2 – Clamp Cable Length	Difference 3 – Mounting Bracket Presence
PRD-110219009	4	5	Yes
PRD-110219010	4	5	No
PRD-110219011	3	5	Yes
PRD-110219012	3	3.5	No

Please contact me if there is any information you may need.

Sincerely,

Chuck DeLoid
Systems Engineer