

Report Number: 15438318-EP2V1

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1. SCOPE

The purpose of this document is to show test setup diagrams and photos for the following report:

Reports
15438318-E2 FCC RF Exposure Report

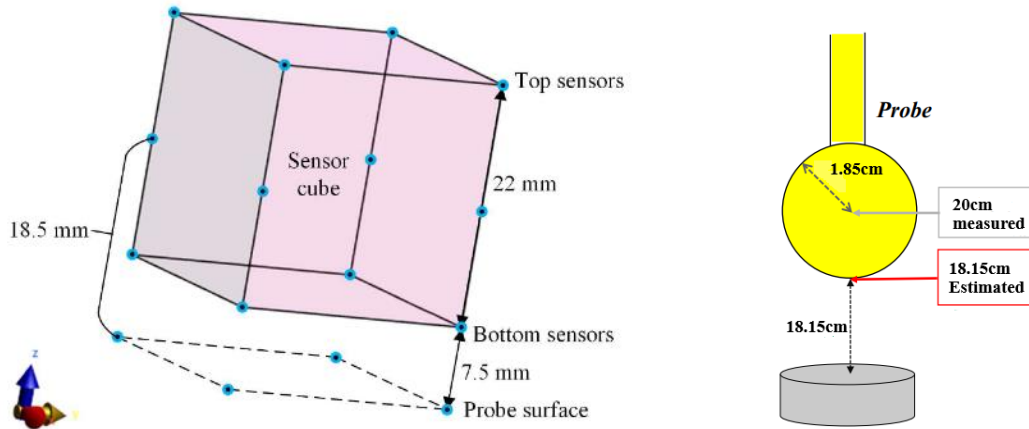
2. RF EXPOSURE

2.1. DESCRIPTION OF TEST SETUP

SUPPORT TEST EQUIPMENT						
Description		Manufacturer	Model	Serial Number		FCC ID/ DoC
Inductive pan 185mm		MsMk	7751222A	N/A		N/A
Inductive pan 140mm		MsMk	7751218A	N/A		N/A
I/O CABLES						
Cable No.	Port	# of Identical Ports	Connector Type	Cable Type	Cable Length (m)	Remarks
1	AC/DPSU	1	AC power cord (3-Prong)	Unshielded	1.5	To AC Mains

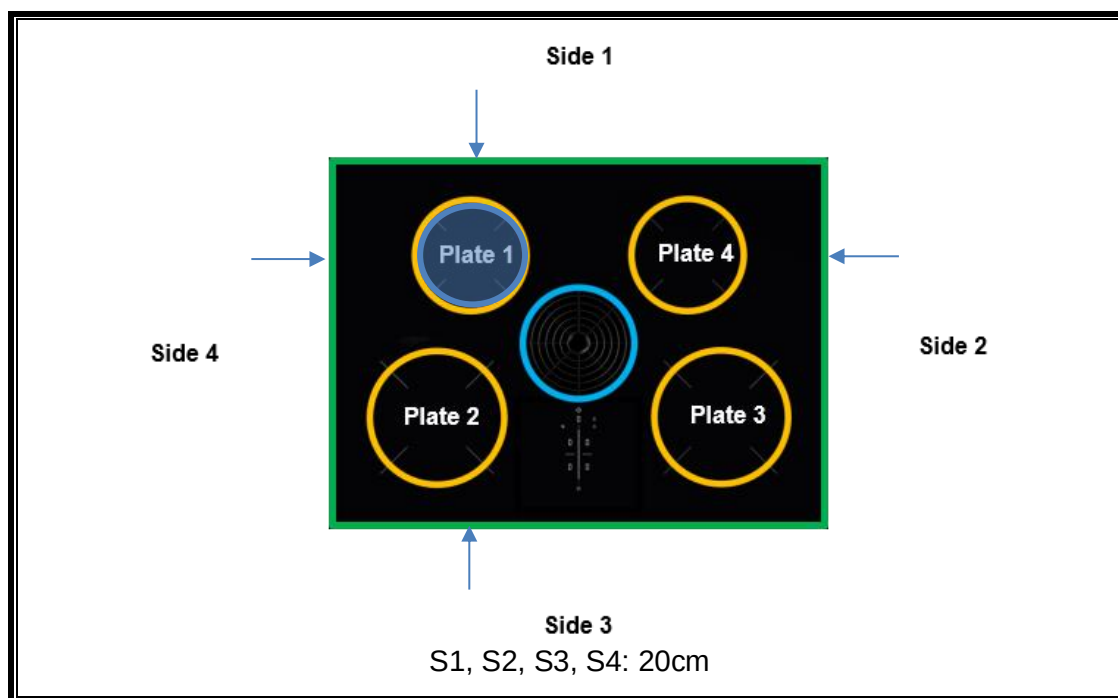
2.2. MEASUREMENT SETUP

Configurations to test: Side 1, 2, 3, 4 = 20cm away from the edge of the cooktop enclosure with 1.85cm in compensated as a mobile device.

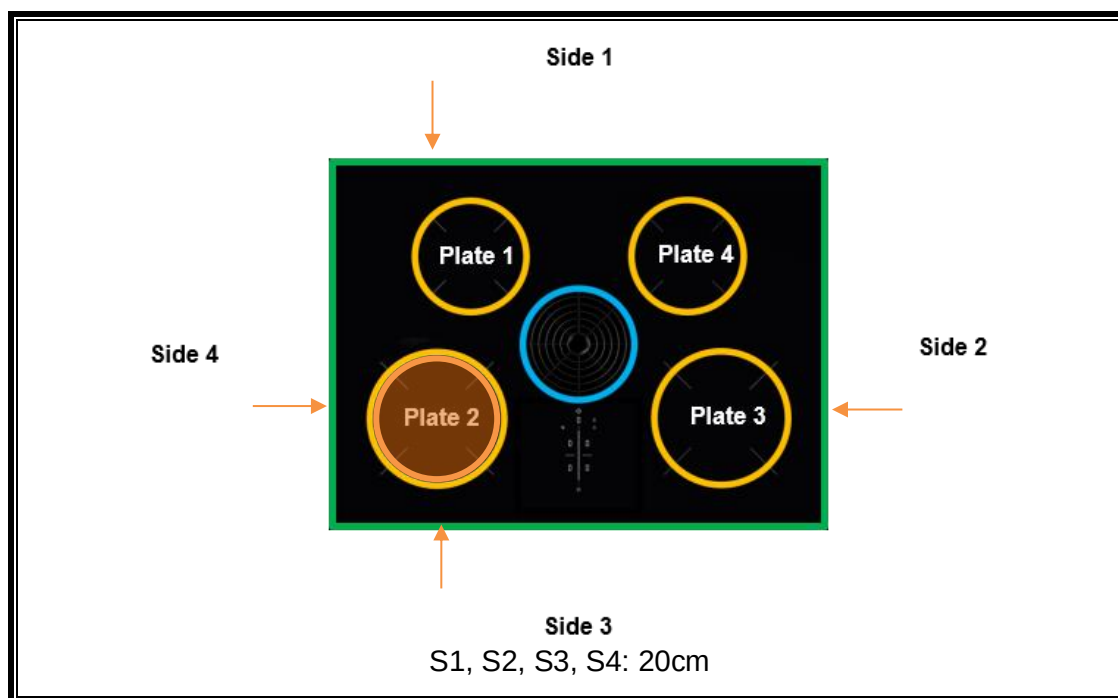


Close up

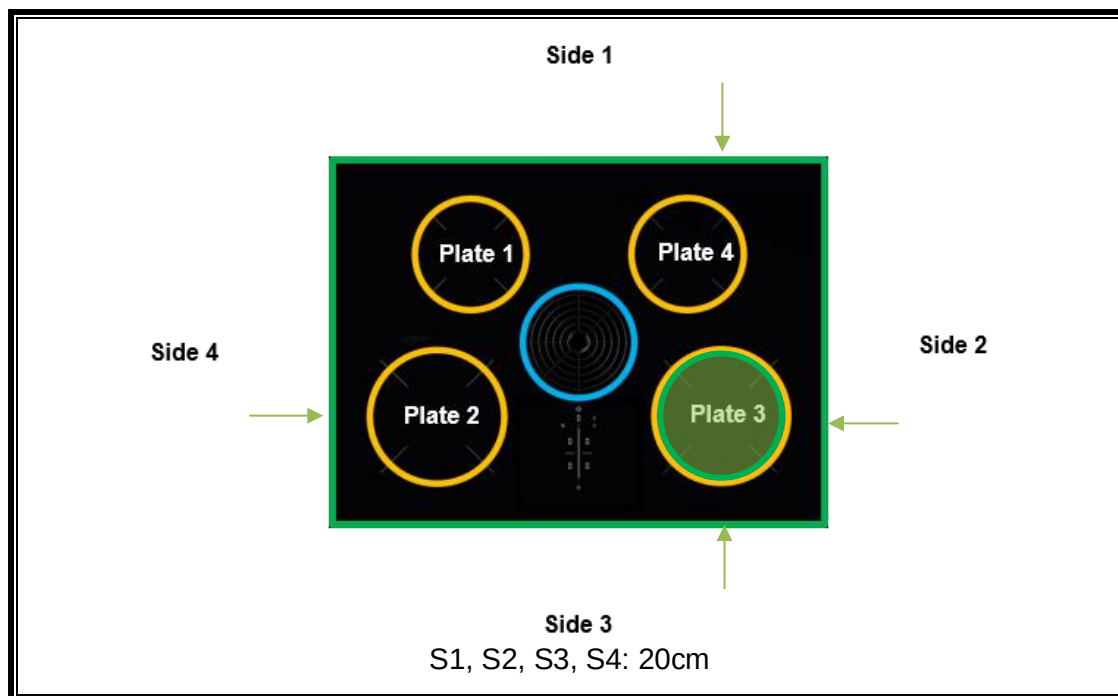
2.2.1. CONFIGURATION 1: Plate 1 heating on



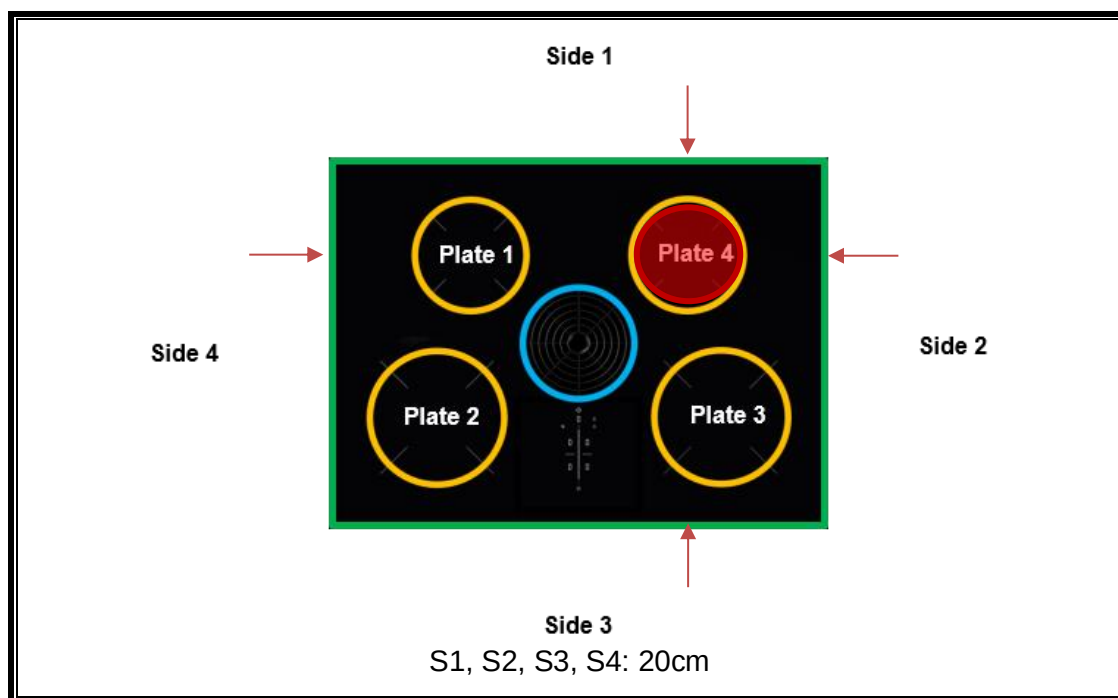
2.2.2. CONFIGURATION 2: Plate 2 heating on

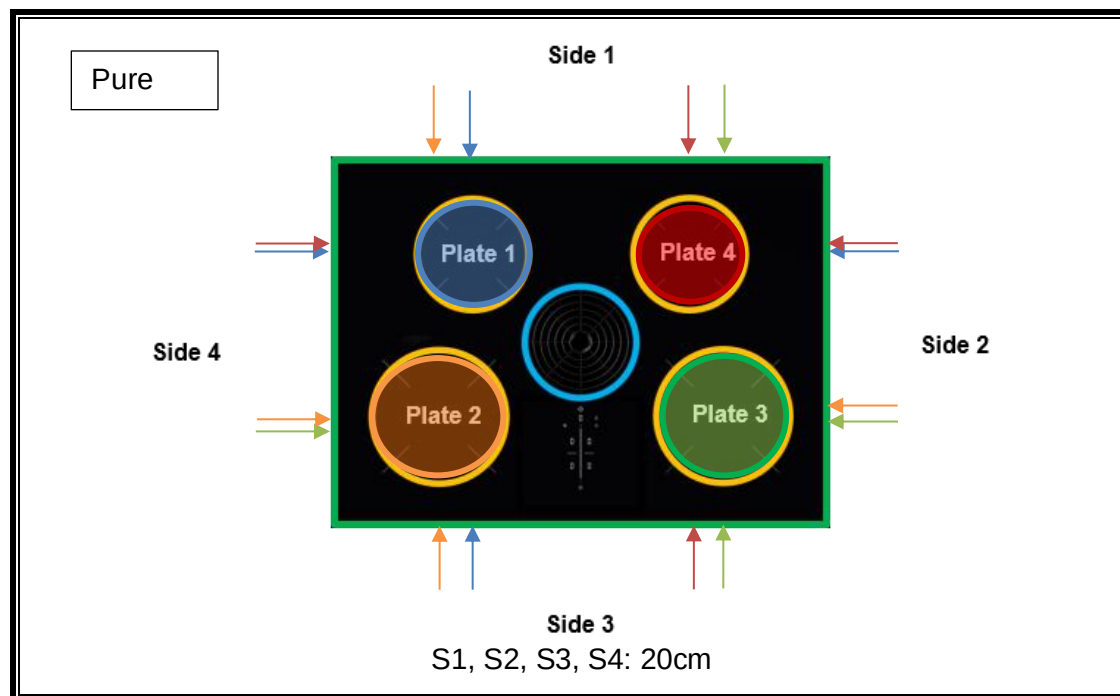
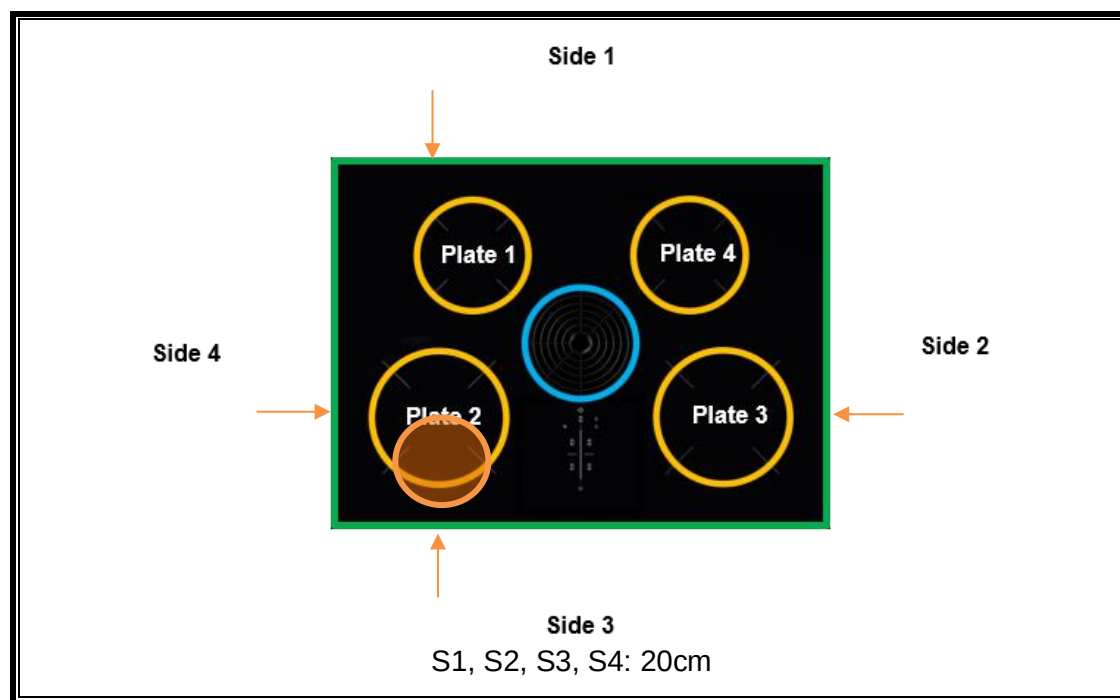


2.2.3. CONFIGURATION 3: Plate 3 heating on

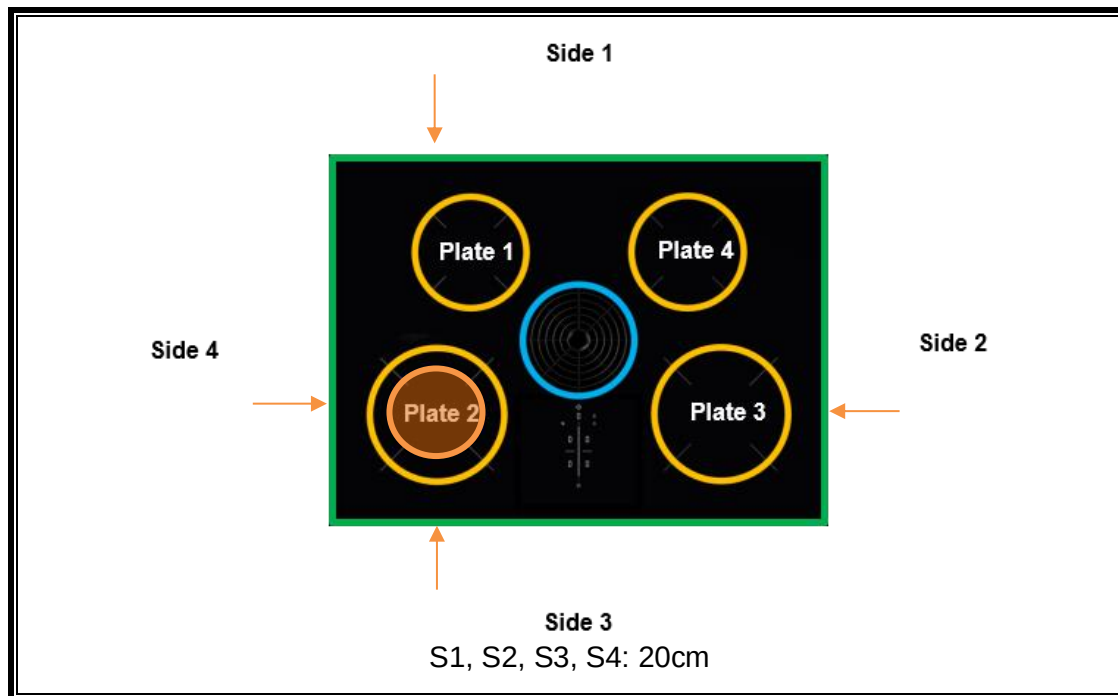


2.2.4. CONFIGURATION 4: Plate 4 heating on

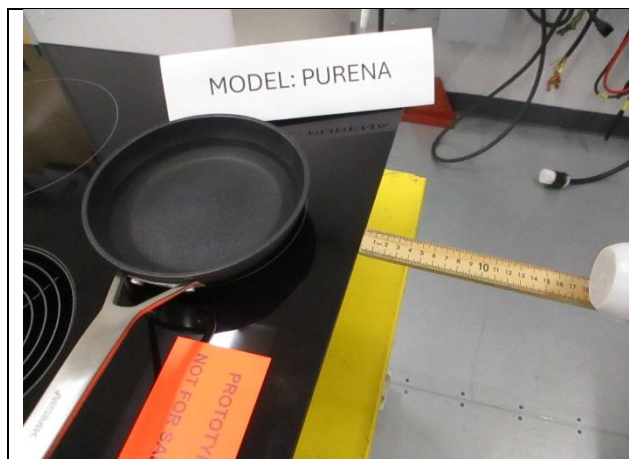


2.2.5. CONFIGURATION 5: All 4 plates heating on**2.2.6. CONFIGURATION 6: Plate 2 heating on (Rx misalignment)**

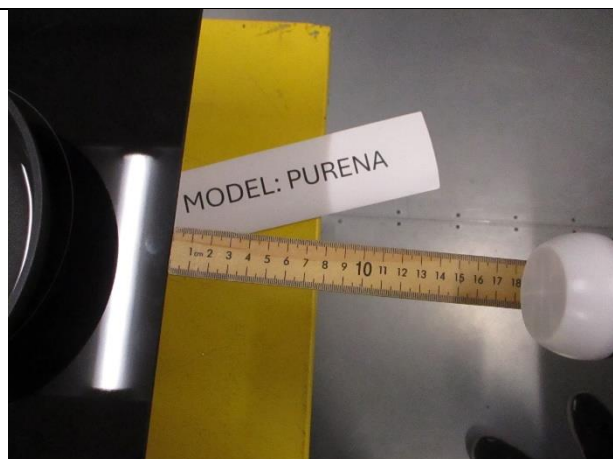
2.2.7. CONFIGURATION 7: Plate 2 heating on (Smallest Rx on Largest Tx)



2.3. RF EXPOSRE SETUP PHOTO



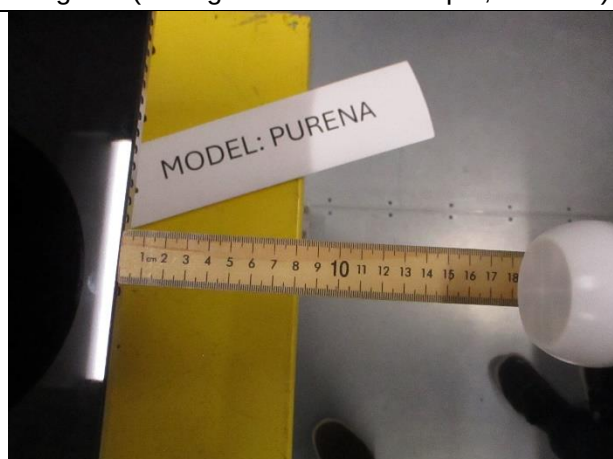
Single Tx (Config 1, Side 1 as example)



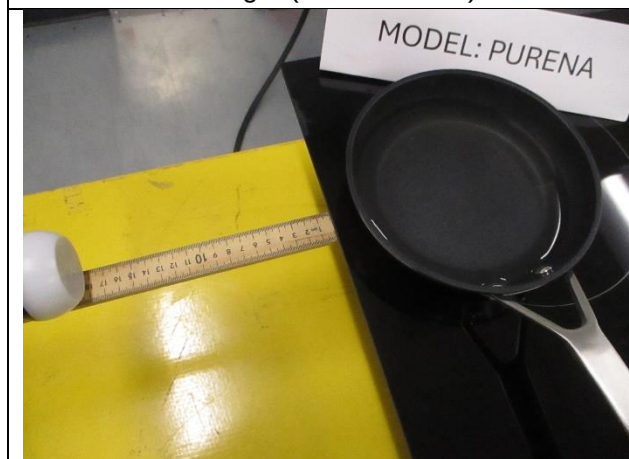
Single Tx (Config 1 Side 1 as example, Zoom in)



Config 5 (Simultaneous)



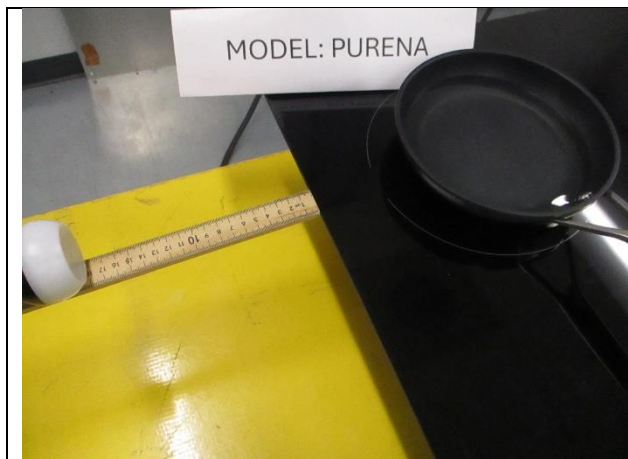
Config 5 (Simultaneous, Zoom in)



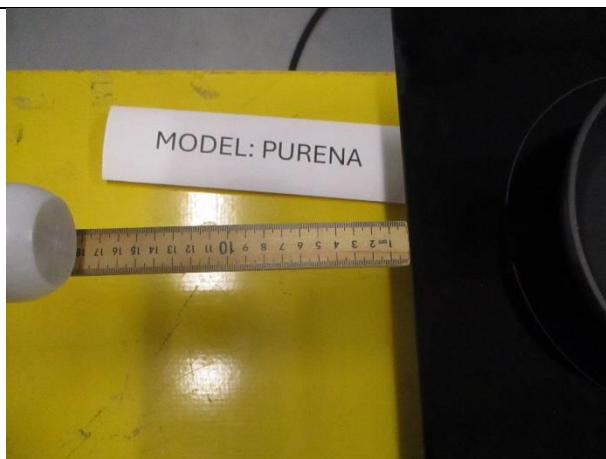
Config 6 (Rx Misalignment)



Config 6 (Rx Misalignment, Zoom in)



Config 7 (smallest Rx on largest Tx)



Config 7 (smallest Rx on largest, Zoom in)

END OF REPORT