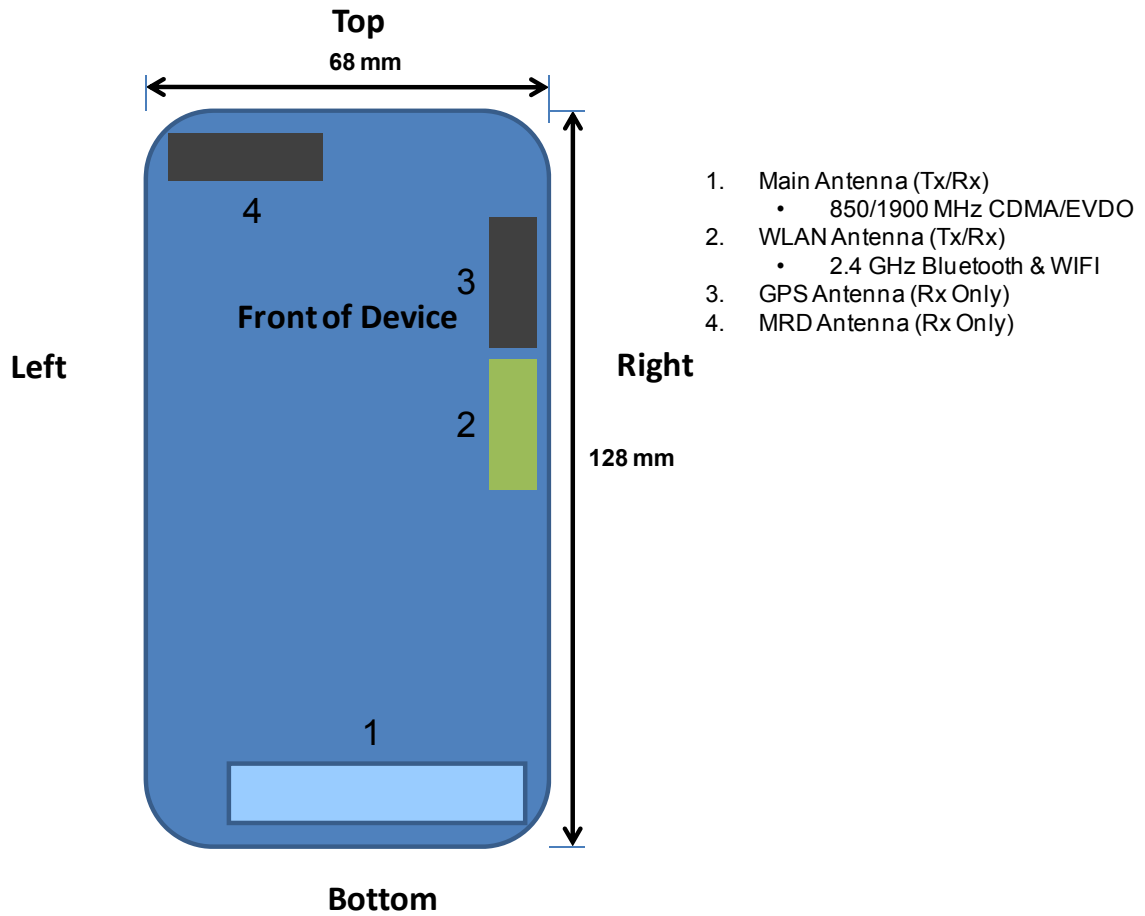


## APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID</b> A3LSMS777C                  |  | <b>SAR EVALUATION REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>02/05/15 - 02/10/15 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 1 of 7             |



**Figure F-1**  
**DUT Antenna Locations**

Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID</b> A3LSMS777C                  |  | <b>SAR EVALUATION REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>02/05/15 - 02/10/15 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 2 of 7             |



**SAR Test Setup Photo 1: Right Cheek**



**SAR Test Setup Photo 2: Right Tilt**

|                                            |                                                                                     |                            |                                                                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------------------------------------|---------------------------------|
| FCC ID A3LSMS777C                          |  | SAR EVALUATION REPORT      |  | Reviewed by:<br>Quality Manager |
| Test Dates:<br>02/05/15 - 02/10/15         | DUT Type:<br>Portable Handset                                                       | APPENDIX F:<br>Page 3 of 7 |                                                                                       |                                 |
| © 2015 PCTEST Engineering Laboratory, Inc. |                                                                                     | REV 14.0 M<br>07/21/2014   |                                                                                       |                                 |



**SAR Test Setup Photo 3: Left Cheek**



**SAR Test Setup Photo 4: Left Tilt**

|                                            |                                                                                     |                              |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID</b> A3LSMS777C                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>02/05/15 - 02/10/15  | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 4 of 7      |
| © 2015 PCTEST Engineering Laboratory, Inc. |                                                                                     |                              |                                                                                       | REV 14.0 M<br>07/21/2014               |



**SAR Test Setup Photo 5: Back Side at 10 mm**



**SAR Test Setup Photo 6: Front Side at 10 mm**

|                                            |                                                                                     |                              |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID</b> A3LSMS777C                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>02/05/15 - 02/10/15  | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 5 of 7      |
| © 2015 PCTEST Engineering Laboratory, Inc. |                                                                                     |                              |                                                                                       | REV 14.0 M<br>07/21/2014               |



**SAR Test Setup Photo 7: Bottom Edge at 10 mm**



**SAR Test Setup Photo 8: Right Edge at 10 mm**

|                                            |                                                                                     |                              |                                                                                       |                                        |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID</b> A3LSMS777C                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Reviewed by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>02/05/15 - 02/10/15  | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 6 of 7      |
| © 2015 PCTEST Engineering Laboratory, Inc. |                                                                                     |                              |                                                                                       | REV 14.0 M<br>07/21/2014               |



**SAR Test Setup Photo 9: Horizontal and Vertical Reference Lines**

|                                    |                                                                                     |                       |                                                                                       |                                 |
|------------------------------------|-------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------|---------------------------------|
| FCC ID A3LSMS777C                  |  | SAR EVALUATION REPORT |  | Reviewed by:<br>Quality Manager |
| Test Dates:<br>02/05/15 - 02/10/15 | DUT Type:<br>Portable Handset                                                       |                       |                                                                                       | APPENDIX F:<br>Page 7 of 7      |