

Test report cover sheet

RSS-102, Issue 4

1. Annex C, Declaration of RF exposure compliance for exemption from routine evaluation limits

Company number:	3794C
Model number:	9641GS
Manufacturer:	Avaya Inc.
2.5.1 SAR evaluation:	<p>SAR evaluation is required if the separation distance between the user and the radiating element of the device is less than or equal to 20 cm, except when the device operates as follows:</p> <ul style="list-style-type: none"> - <input type="checkbox"/> from 3 kHz up to 1 GHz inclusively, and with output power (i.e. the higher of the conducted or equivalent isotropically radiated power (e.i.r.p.) source-based, time-averaged output power) that is less than or equal to 200 mW for general public use and 1000 mW for controlled use; - <input type="checkbox"/> above 1 GHz and up to 2.2 GHz inclusively, and with output power (i.e. the higher of the conducted or radiated (e.i.r.p.) source-based, time-averaged output power) that is less than or equal to 100 mW for general public use and 500 mW for controlled use; - <input type="checkbox"/> above 2.2 GHz and up to 3 GHz inclusively, and with output power (i.e. the higher of the conducted or radiated (e.i.r.p.) source-based, time-averaged output power) that is less than or equal to 20 mW for general public use and 100 mW for controlled use; - <input type="checkbox"/> above 3 GHz and up to 6 GHz inclusively, and with output power (i.e. the higher of the conducted or radiated (e.i.r.p.) source-based, time-averaged output power) that is less than or equal to 10 mW for general public use and 50 mW for controlled use.
2.5.2 RF exposure evaluation:	<p>RF exposure evaluation is required if the separation distance between the user and the device's radiating element is greater than 20 cm, except when the device operates as follows:</p> <ul style="list-style-type: none"> - <input type="checkbox"/> below 1.5 GHz and the maximum e.i.r.p. of the device is equal to or less than 2.5 W; - <input checked="" type="checkbox"/> at or above 1.5 GHz and the maximum e.i.r.p. of the device is equal to or less than 5 W.
	<p>Measured peak field strength is 100.8 dBµV/m @ 3 m. E.i.r.p.[W] = 5.57 dBm = 3.6 mW < 200 mW (SAR and RF exposure evaluations are not applicable) E = field strength [V/m] and R = distance [m]</p>

2. Attestation

ATTESTATION: I attest that the testing was performed or supervised by me; that the test measurements were made in accordance with the above-mentioned departmental standard(s), and that the radio equipment identified in this application has been subject to all applicable test conditions specified in the departmental standards and all of the requirements of the standards have been met.

Signature:	
Date:	January 21, 2015
Name:	Andrey Adelberg, Senior Wireless/EMC Specialist