

To: Vest tech USA LLC

Date: 15.1.17

Att. Mr. Chen Raizman; Mr. Nir Cohen

From: Doron Ben-David

Subject: Y7VST110 Anti-Radiation universal tablet shield test report

1. As per your request we tested the **Vest Tech “Anti-Radiation universal tablet shield”** to determine its Electro-magnetic field & Magnetic field reduction.
2. The following P/N are identical to the product tested:
 - 2.1. vst116501 – Black
 - 2.2. vst116502 – Light Gray
 - 2.3. vst116503 – Blue
 - 2.4. vst116504 – Pink
 - 2.5. vst116601 – Dark Gray
 - 2.6. vst116602 – Gray
 - 2.7. vst116603 – Light Blue
 - 2.8. vst116604 – light pink
3. The tests were conducted in Ordos Technologies Lab, in a custom made setup for those tests.
4. **Results** - Anti-Radiation universal tablet shield:
 - 4.1. 800MHz – Reduce 89%
 - 4.2. 1.8GHz – Reduce 72%
 - 4.3. 2.4GHz – Reduce 96%
5. **Conclusion** - The Tablet case screened up to 96% of the Electro-magnetic field volume.
6. Test results are detailed in Appendix A.
7. Pictures from the tests are in Appendix B.

Best regards

Doron
Ordos



Ben-David
Technologies

ORDOS Technologies a world of experience at your service

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Appendix A – Tests results

<u>Anti-Radiation universal tablet shield</u>	Frequency		
	800MHz	1.8 GHz	2.4GHz
No Cover	16.6 V/M	42.1 V/M	83.6 V/M
With the case	1.9 V/M	11.9 V/M	3.7 V/M
Attenuation	89%	72%	96%

Appendix B – Test setup pictures

Pic#1: Anti-Radiation universal tablet shield reduction test setup



Pic#2: Big grey case test setup

