

Device Information per KDB 941225 pub (12/15/2010)

KDB 941225 Pub LTE Information				
KDB 941225 Section	FCC ID	A3LSMT555		
	Form Factor	Tablet		
1)	Frequency Range of each LTE transmission band	BAND5 : Tx (824 ~ 849MHz)		
2)	Channel Bandwidths	BAND5 : 1.4MHz, 3MHz, 5.0MHz, 10MHz		
3)	Channel Numbers and Frequencies (MHz)	Low	Mid	High
	LTE Band 5 and BW 1.4MHz	824.7MHz(20407)	836.5MHz(20525)	848.3MHz(20643)
	LTE Band 5 and BW 3MHz	825.5MHz(20415)	836.5MHz(20525)	847.5MHz(20635)
	LTE Band 5 and BW 5MHz	826.5MHz(20425)	836.5MHz(20525)	846.5MHz(20625)
	LTE Band 5 and BW 10MHz	829.0MHz(20450)	836.5MHz(20525)	844.0MHz(20600)
4)(a)	UE Category	4		
(b)	Modulations Supported in UL	QPSK, 16QAM		
	LTE Transmitter and Antenna Implementation	1 Tx antenna for GSM/UMTS/LTE		
5)	Description of LTE Tx and Ant. Implementation	GSM/WCDMA/LTE share the same antenna		
6)	LTE Voice available?	No		
	Hotspot with LTE+WIFI	Yes		
	Hotspot with LTE+WIFI active with 1XVoice sessions?	No		
7)	LTE MPR Permanently implemented per 3GPP TS 36.101 section 6.2.3~6.2.5? (manufacturer attestation to be provided)	Yes		
	A-MPR (Additional MPR) disabled for SAR Testing?	Yes		
8)	Conducted power Table provided for 1RB (low and high offset), 50% RB (centered), 100% RB	Yes		
9-10)	Non-LTE US Wireless Operating Modes/Band	RF Output Power	RF Exposure Configurations	
	850 MHz GSM	32.50dBm	Body Hotspot	
	1900MHz GSM	29.50dBm	Body Hotspot	
	850 MHz WCDMA	22.50dBm	Body Hotspot	
	1900 MHz WCDMA	21.50dBm	Body Hotspot	
	2.4GHz Bluetooth	9.5dBm	Body	
	2.4GHz WI-FI	14.00dBm	Body Hotspot	
11)	Simultaneous Tx Conditions (Voice and Data Configurations)	See SAR Report		
12)	Power Reduction used for SAR Compliance?	Yes		
13)	Describe Power Reduction (LTE Modes)	See SAR Report		
14)	SAR Test Plan	See SAR Report		
15)	SAR test data, preliminary	See SAR Report		