

FCC RF EXPOSURE REPORT

FCC ID: YTCS810S220S580

Project No. : 1502C106

Equipment: Bluetooth Audio Receiver; Bluetooth headset Model: \$810; B\$H550; \$560; \$570; \$580; \$180B; \$220B;

BSH220

Applicant: Dart Cheng Communication Co., Ltd.

Address: 1A04, Tower 3, Phase 1, Excellence City, NO.128

Zhongkang Road, Futian District, Shenzhen, China

According: : FCC Guidelines for Human Exposure IEEE

C95.1

BTL INC.

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Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	WTC	RFANT5220110A0T	Chip	N/A	2.66

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)	
(dBm)	(mW)		
-2.98	0.504	10	

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz - 6 GHz and $\leq 50 \text{ mm}$

The maximum measured output peak power of this EUT is 0.504mW, less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold