

# 9k-30MHz Conducted Emission Test

## GT-45

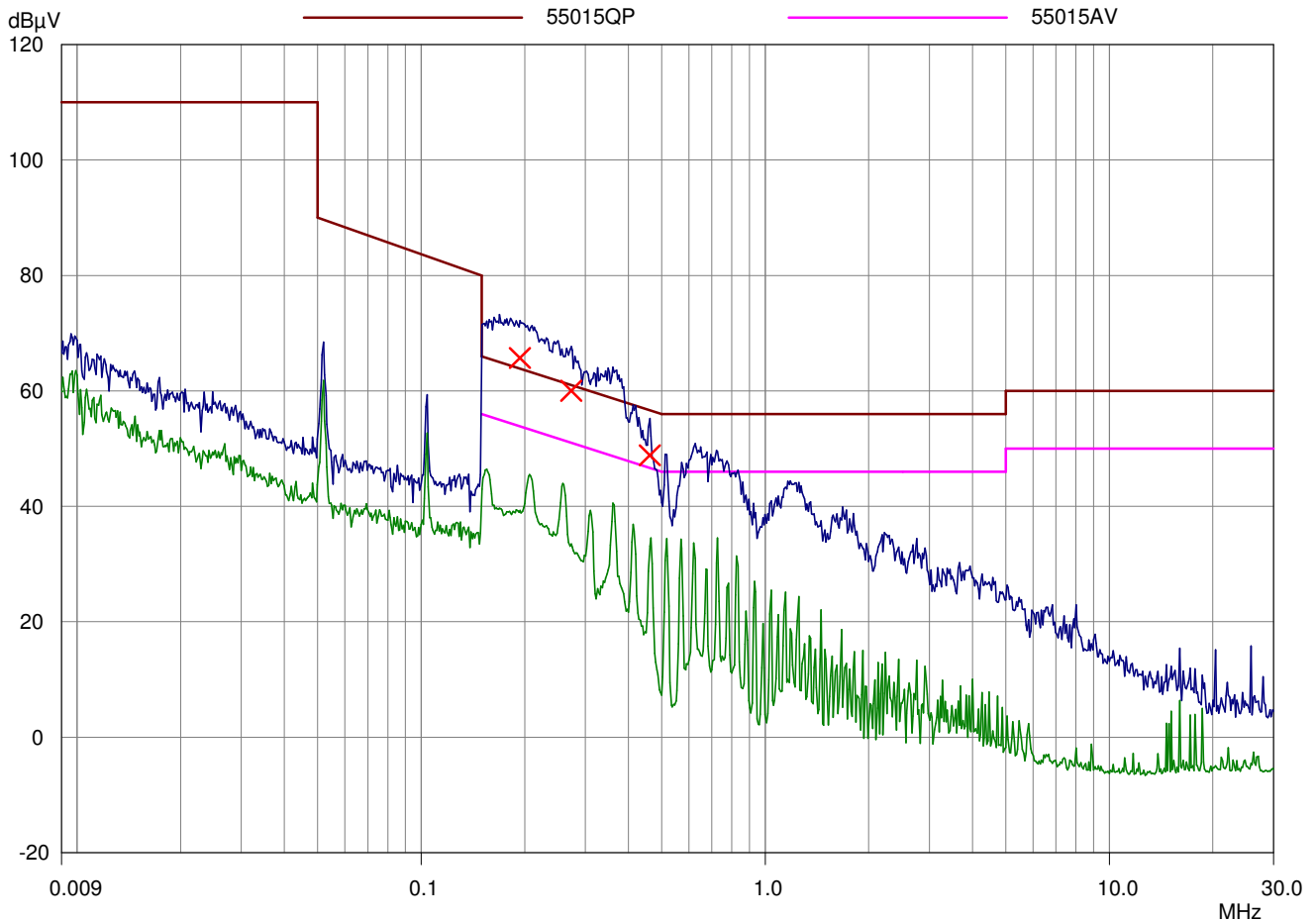
EUT: Energy Saving Light  
 Manuf: Changzhou Shentu  
 Op Cond: Light on  
 Operator: Jian Wei  
 Test Spec: EN55015  
 Comment: Phase N  
 Sample No.:80516053  
 Result File: gt45n.dat : ESHS30 prescan

### Scan Settings (2 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
9kHz	150kHz	.8%	200Hz	PK+AV	50msec	Auto	OFF	60dB
150kHz	30MHz	.8%	10kHz	PK+AV	50msec	Auto	OFF	60dB

Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	NSLK

Final Measurement: Detectors: X QP / + AV  
 Meas Time: 1sec  
 Subranges: 16  
 Acc Margin: 6 dB



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### Final Measurement Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB
0.19356	65.69*	63.88	-1.81
0.27266	60.03	61.04	1.01
0.46134	48.85	56.67	7.82

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB
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No results

\* limit exceeded