

**SUMMARY TEST DATA  
ON  
TD-30T-SHS-218-30DBAMP**

Customer: \_\_\_\_\_ Tested By: K. Mansfield  
 SO No: \_\_\_\_\_ Temperature: +25°C  
 Model No: TD-30T-SHS-218-30DBAMP Date: 03/16/17  
 Serial No: 71620 Drawing No: 27610116 Rev: A1  
 Part No: \_\_\_\_\_

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2 GHz – 18 GHz	<b>2 GHz – 18 GHz</b>	
2	Minimum Signal Level for Response:	-45 dBm ± 2.5dBm	<b>-45 dBm</b>	
3	Propagation Delay from 50% Logic Output on leading edge for an Input of -45 dBm:	10 ns Typ 20 ns Max	<b>9.7 ns</b>	
4	Propagation Delay from 50% RF Input to 50% Logic when Input -20 dBm:	10 ns Typ 20 ns Max	<b>10 ns</b>	
5	DC Supply:	250mA @ +12VDC Max 120mA @ -12VDC Max	<b>250mA 48mA</b>	

QA/QC Approval: \_\_\_\_\_ Date: \_\_\_\_\_