

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

Customer: _____	Tested By: <u>K. Mansfield</u>
SO No: _____	Temperature: <u>+25°C</u>
Model No: <u>TD-30T-SHS-218-30DBAMP</u>	Date: <u>03/16/17</u>
Serial No: <u>71614</u>	Drawing No: <u>27610116</u> Rev: <u>A1</u>
Part No: _____	

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2 GHz – 18 GHz	2 GHz – 18 GHz	
2	Minimum Signal Level for Response:	-45 dBm ± 2.5dBm	-45 dBm	
3	Propagation Delay from 50% Logic Output on leading edge for an Input of -45 dBm:	10 ns Typ 20 ns Max	10 ns	
4	Propagation Delay from 50% RF Input to 50% Logic when Input -20 dBm:	10 ns Typ 20 ns Max	10.9 ns	
5	DC Supply:	250mA @ +12VDC Max 120mA @ -12VDC Max	250mA 60mA	

QA/QC Approval: _____ Date: _____