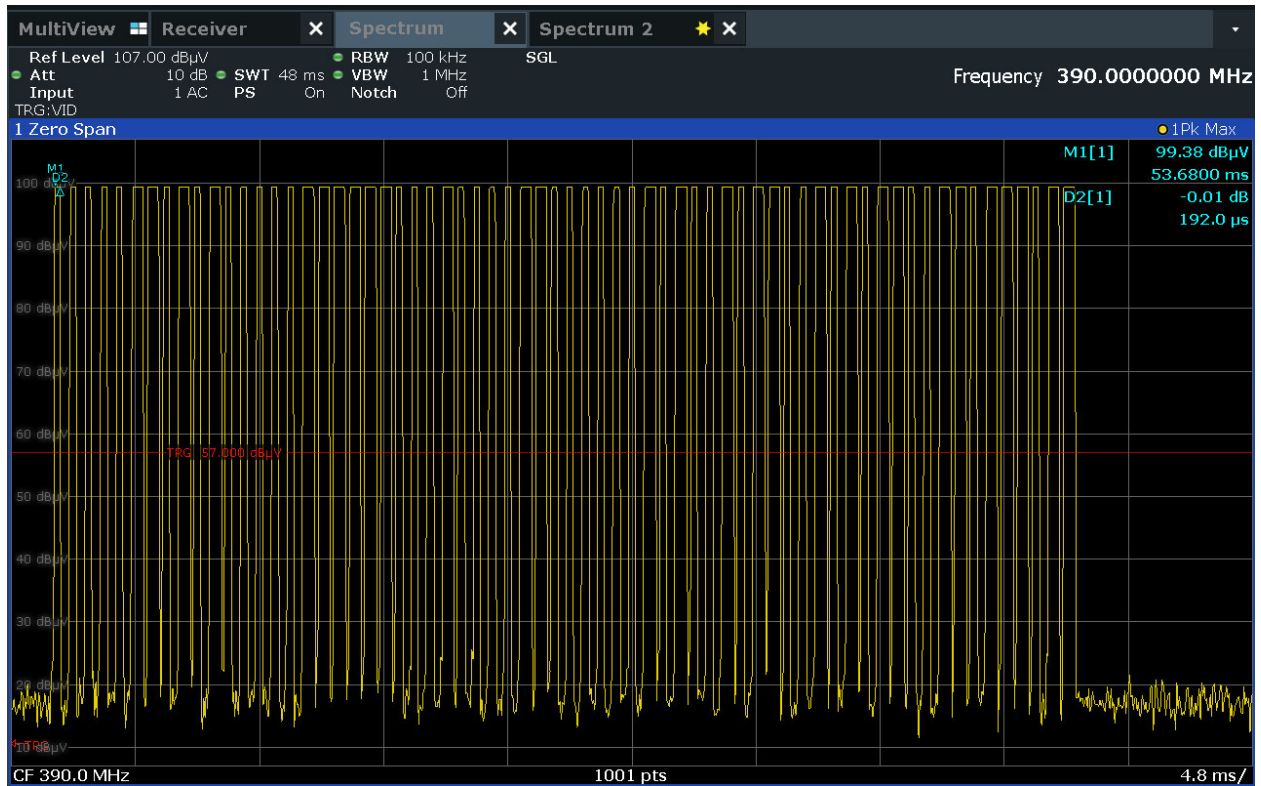
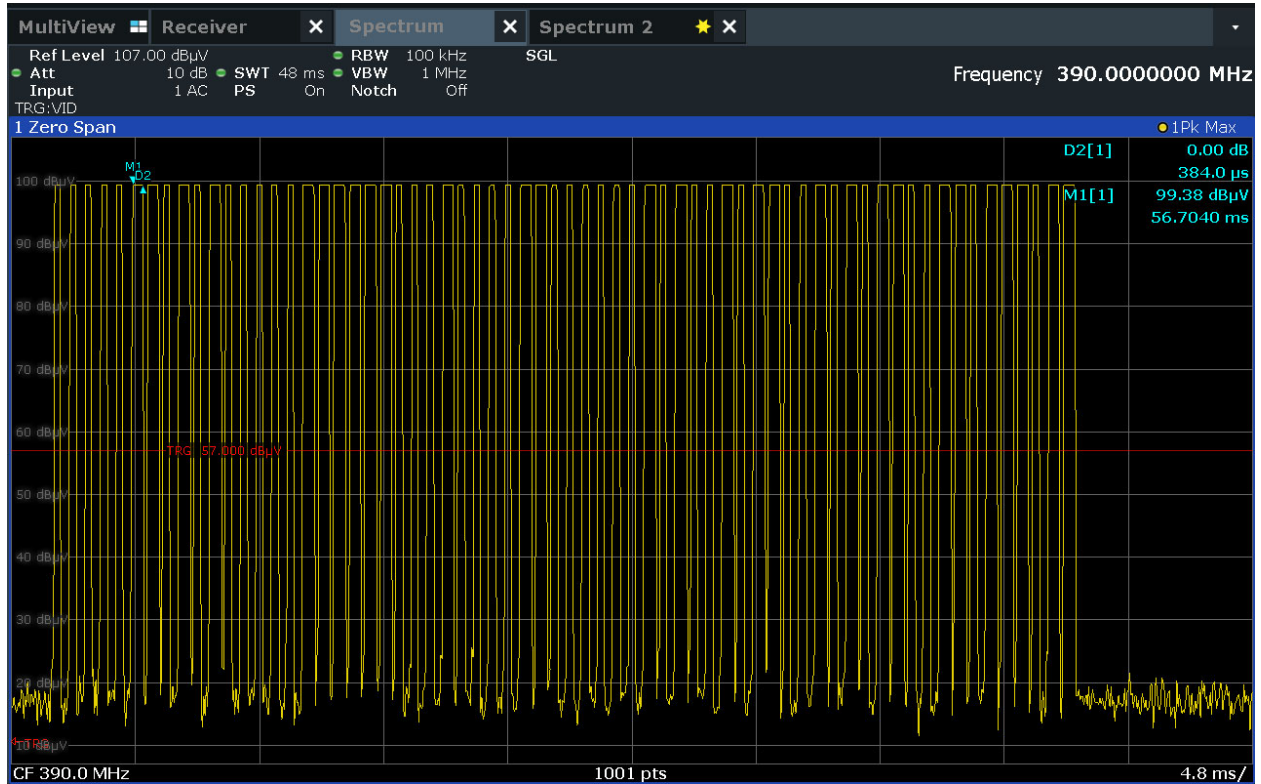




Duty Cycle Factor Measurements

Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 390MHz
Parameters : Short Length
Date : 2/11/2026 11:43:05 AM
Notes : Genie Intellicode® I, 1995-current

TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

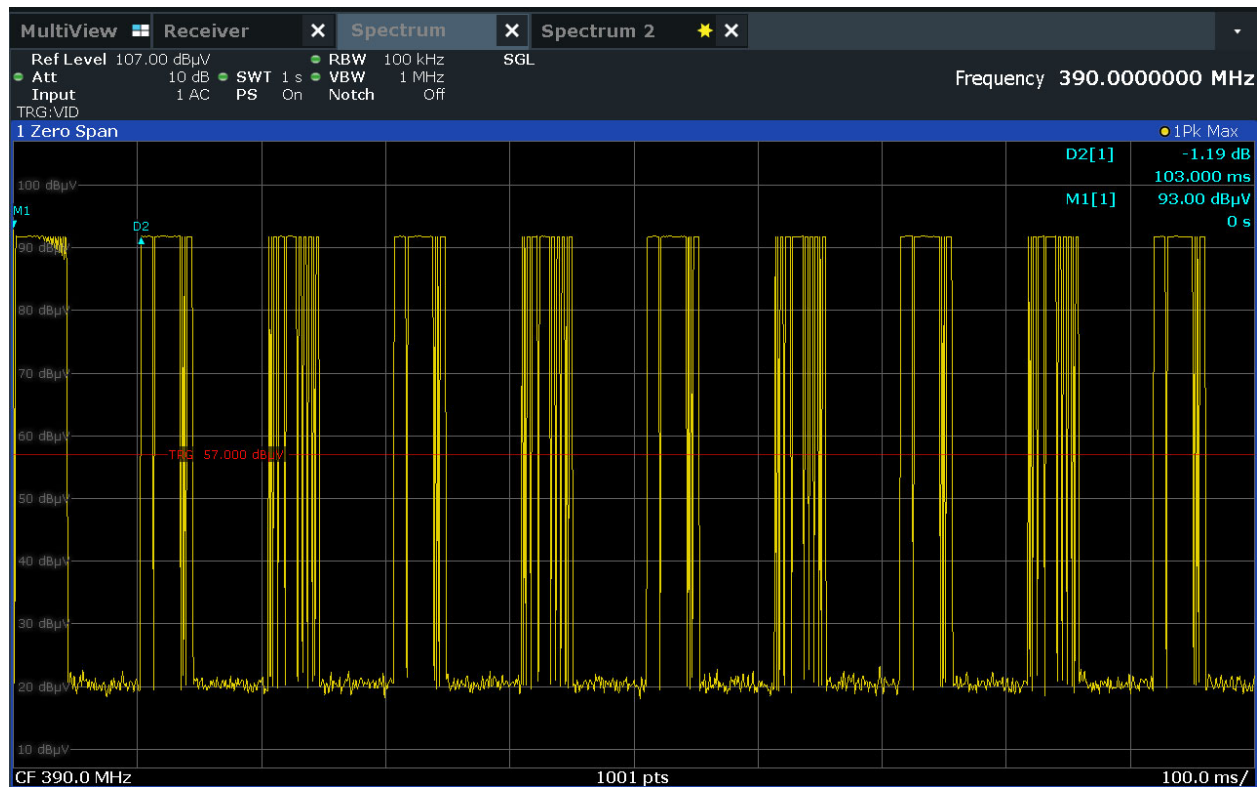
Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Long Length
 Date : 2/11/2026 11:43:24 AM
 Notes : Genie Intellicode® I, 1995-current

TRACE1 : Function plot of Max Hold Peak

$$\text{Duty Cycle Factor(dB)} = 20 \times \log_{10} \frac{0.13\text{msec} + (12 \times 0.165\text{msec}) + (37 \times 0.192\text{msec}) + (29 \times 0.384\text{msec})}{100\text{msec}}$$

$$= -13.83\text{dB}$$

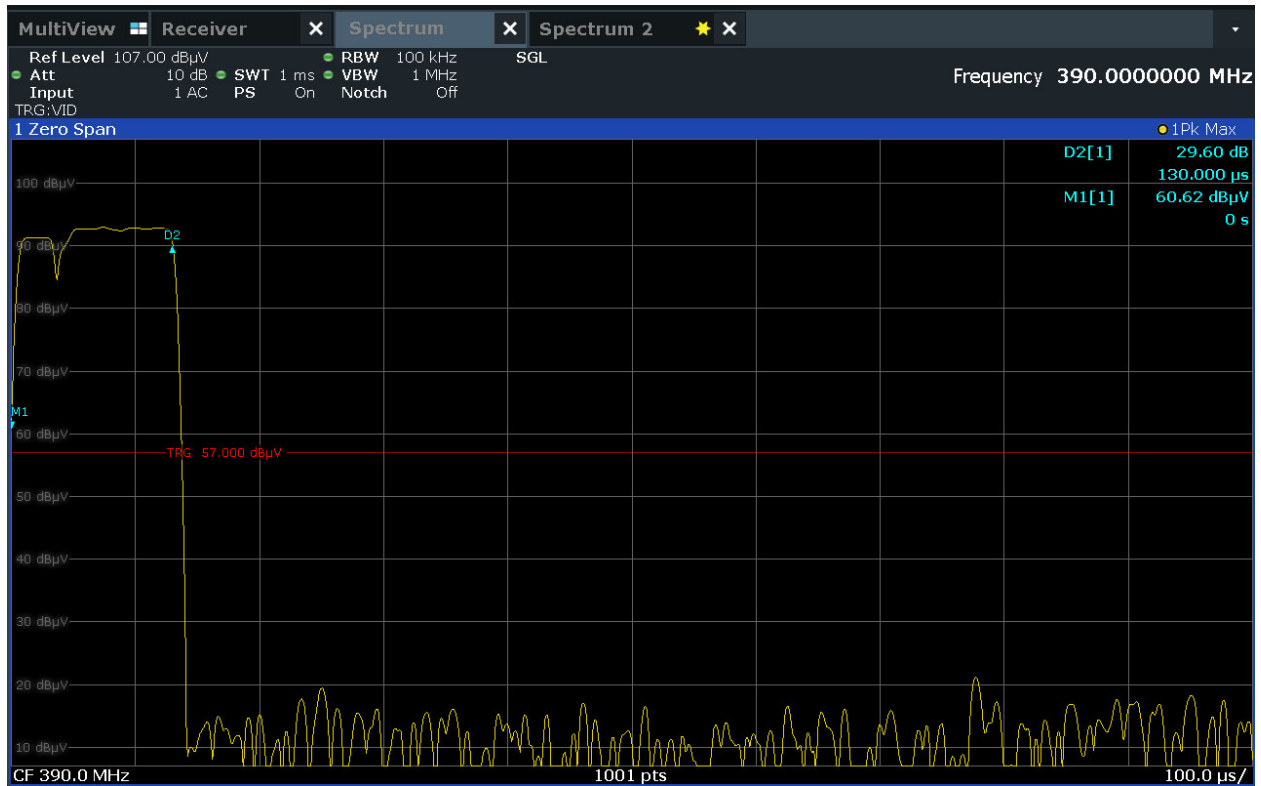
Test Details	
Manufacturer	Genie
Equipment Under Test	Door Controller Module
Model No.	ALDCM2
Part No.	42745A
Serial No.	Antenna Port Conducted Sample
Mode	Tx
Frequency Tested	390MHz
Result	Duty Cycle Factor = -15.28dB
Notes	Chamberlain Orange/Red Learn Button, Security +®, 21996-2005



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Word Length
 Date : 2/11/2026 12:30:40 PM
 Notes : Chamberlain Orange/Red Learn Button, Security +®, 1996-2005

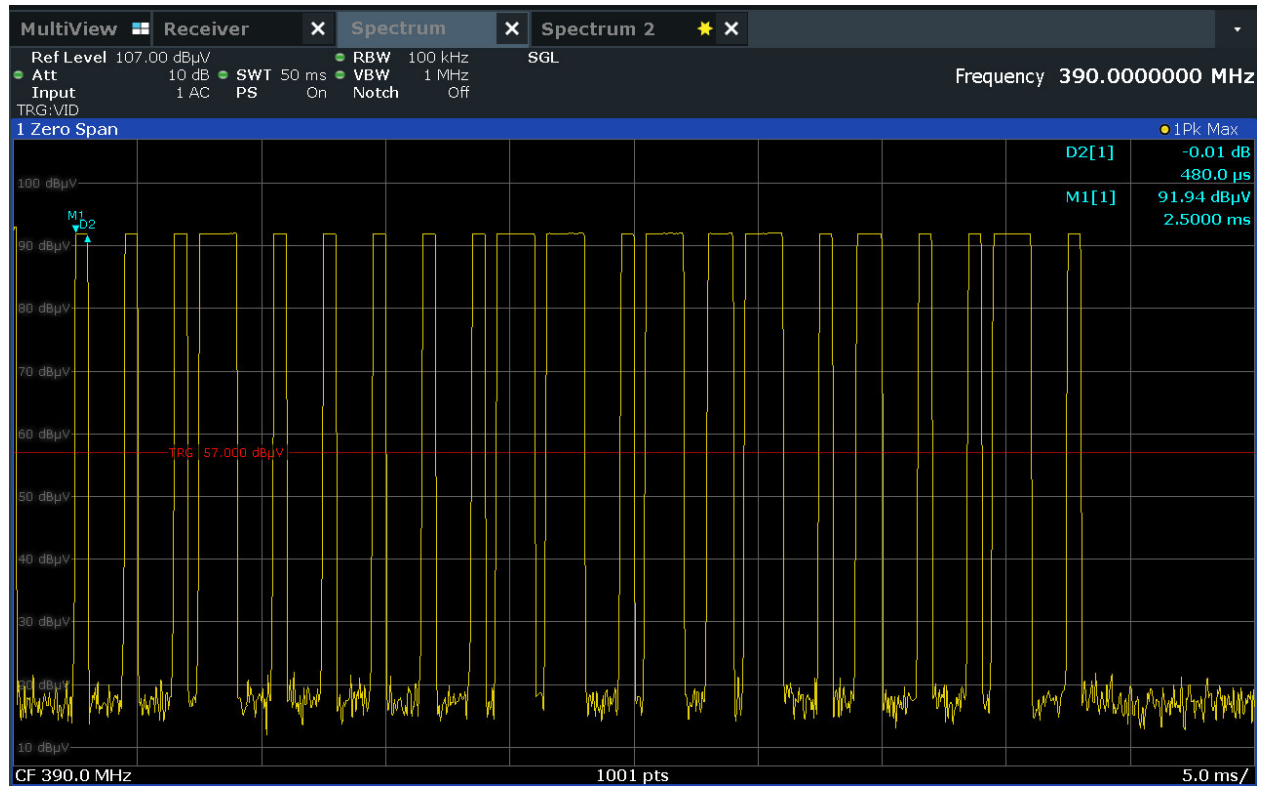
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Preamble Length
 Date : 2/11/2026 12:31:37 PM
 Notes : Chamberlain Orange/Red Learn Button, Security +®, 1996-2005

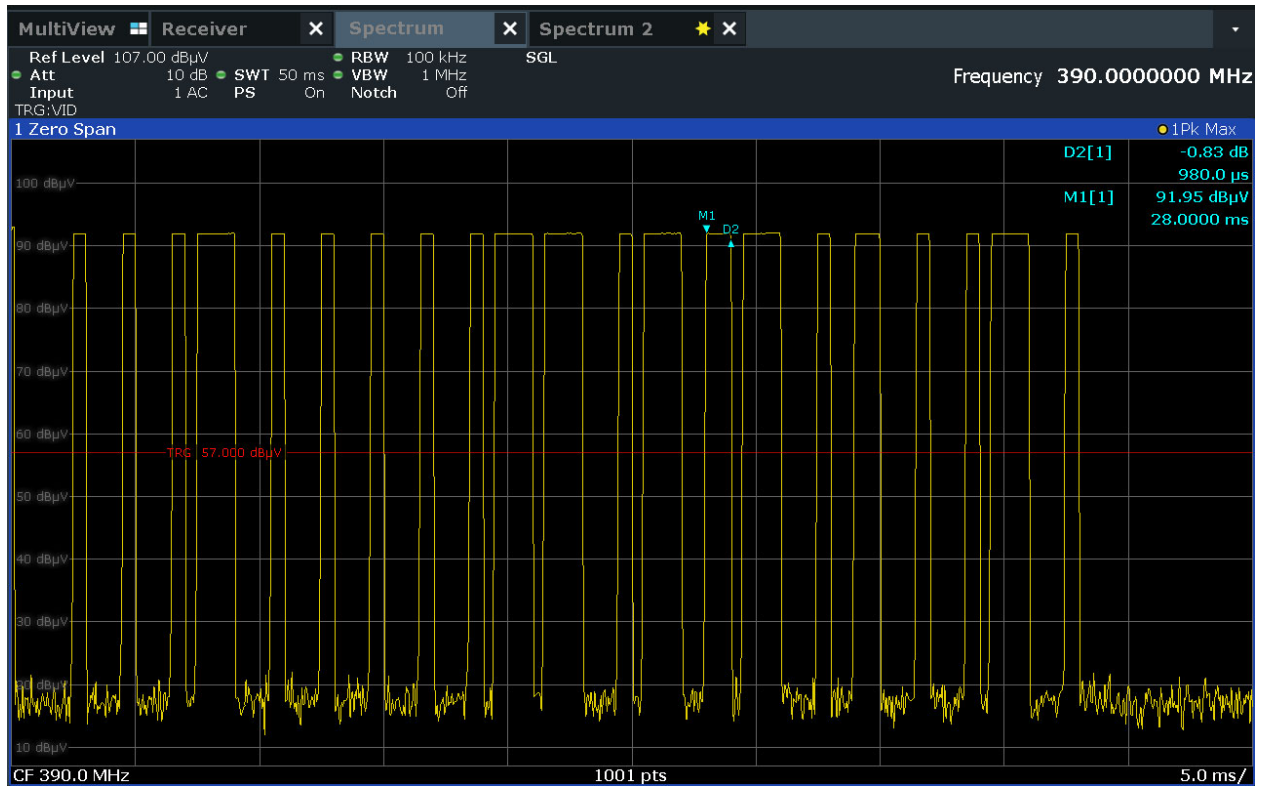
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 390MHz
Parameters : Short Length
Date : 2/11/2026 12:32:55 PM
Notes : Chamberlain Orange/Red Learn Button, Security +®, 1996-2005

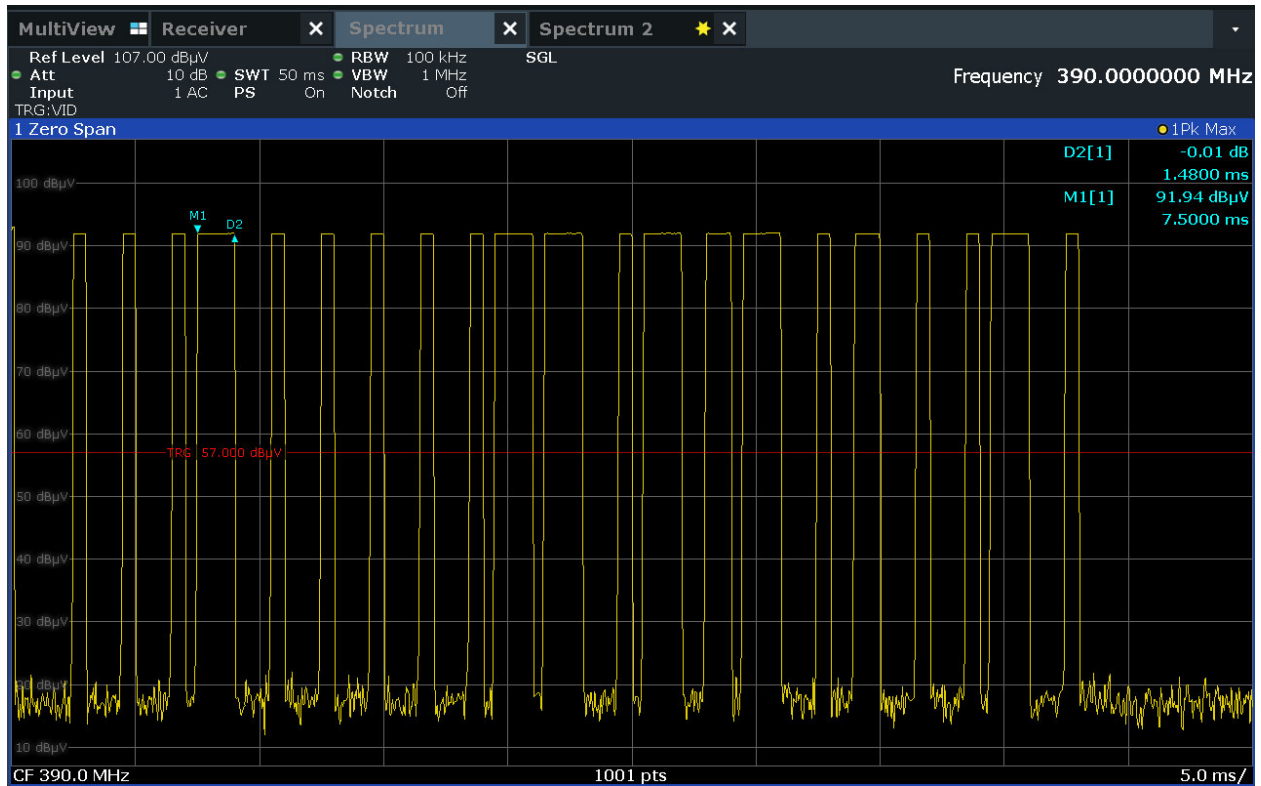
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Medium Length
 Date : 2/11/2026 12:36:48 PM
 Notes : Chamberlain Orange/Red Learn Button, Security +®, 1996-2005

TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

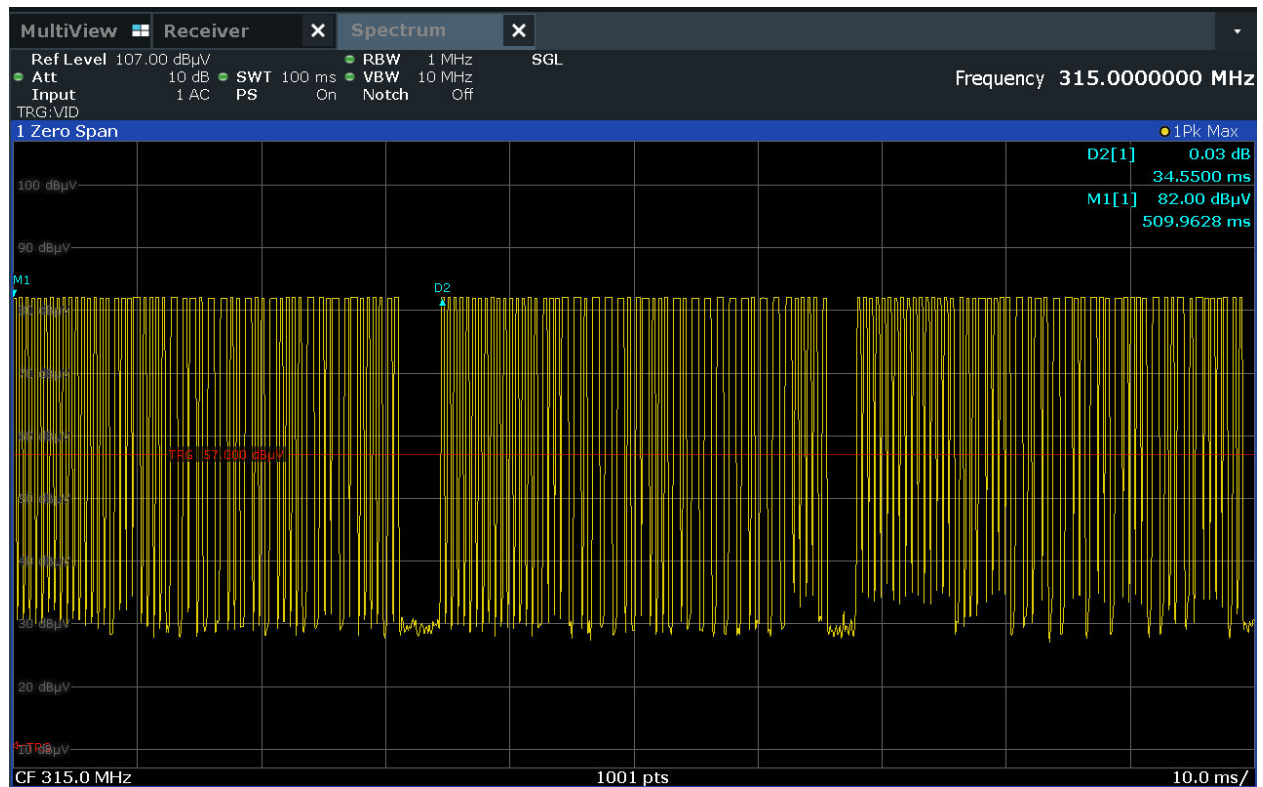
Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 390MHz
Parameters : Long Length
Date : 2/11/2026 12:33:34 PM
Notes : Chamberlain Orange/Red Learn Button, Security +®, 1996-2005

TRACE1 : Function plot of Max Hold Peak

$$\text{Duty Cycle Factor(dB)} = 20 \times \log_{10} \frac{0.13\text{msec} + (13 \times 0.48\text{msec}) + (2 \times 0.98\text{msec}) + (6 \times 1.48\text{msec})}{100\text{msec}}$$

$$= -15.28\text{dB}$$

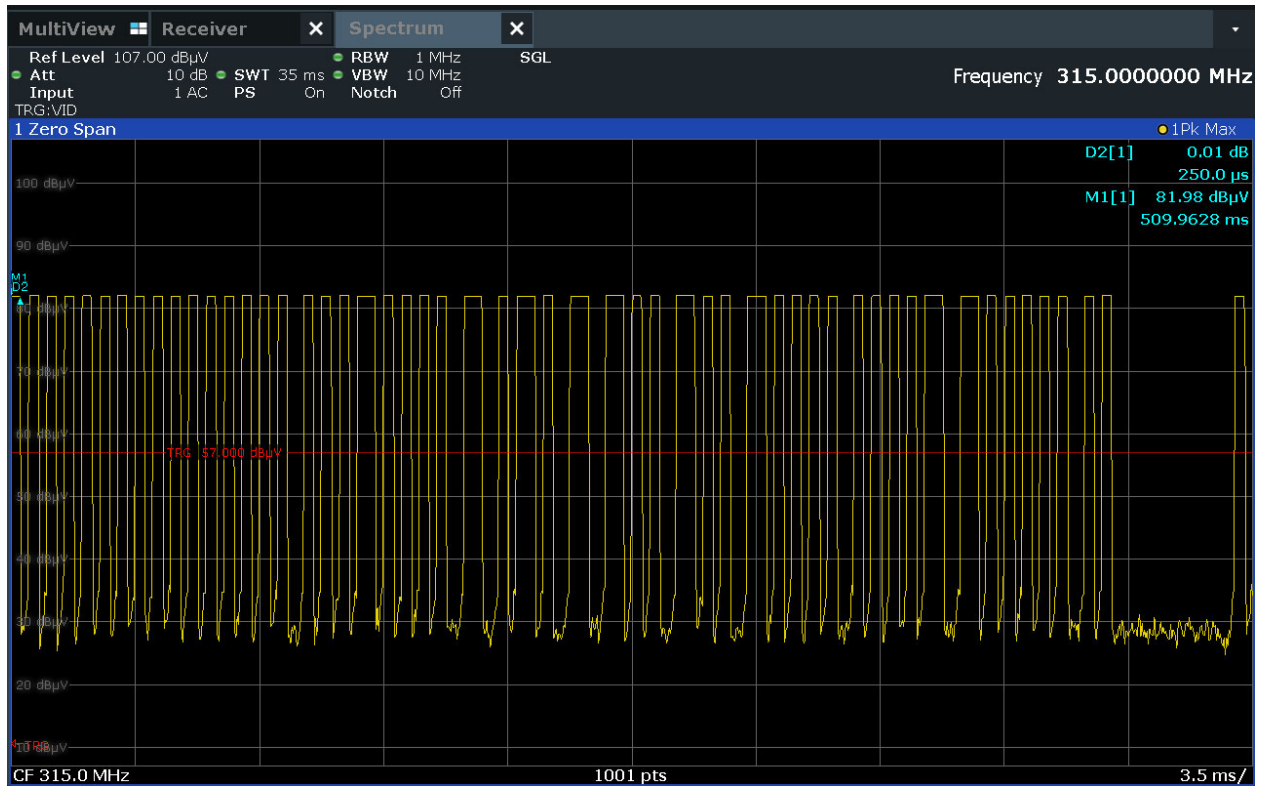
Test Details	
Manufacturer	Genie
Equipment Under Test	Door Controller Module
Model No.	ALDCM2
Part No.	42745A
Serial No.	Antenna Port Conducted Sample
Mode	Tx
Frequency Tested	390MHz
Result	Duty Cycle Factor = -7.05dB
Notes	Chamberlain Yellow Learn Button, Security +2.0®, 2011-current



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 315MHz
 Parameters : Word Length
 Date : 2/13/2026 11:15:32 AM
 Notes : Chamberlain Yellow Learn Button, Security +2.0®, 2011-current

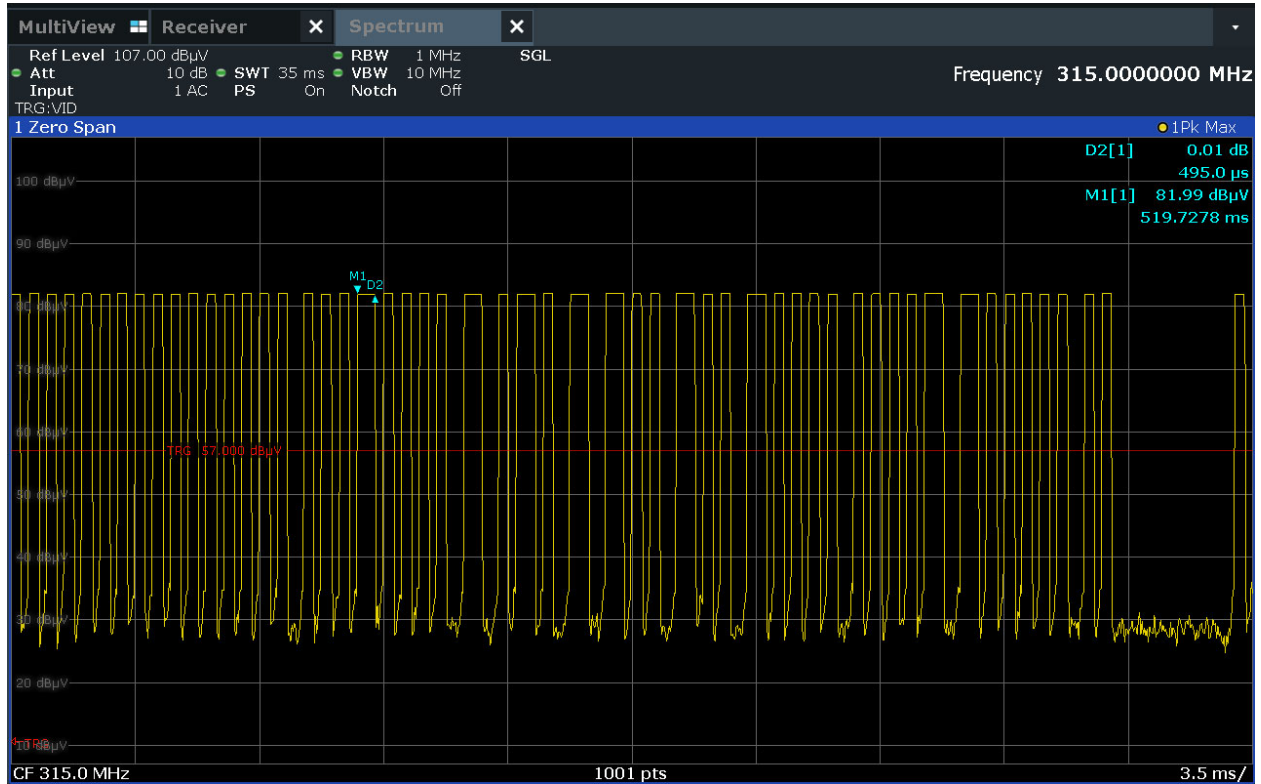
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 315MHz
Parameters : Short Length
Date : 2/13/2026 11:16:49 AM
Notes : Chamberlain Yellow Learn Button, Security +2.0®, 2011-current

TRACE1 : Function plot of Max Hold Peak



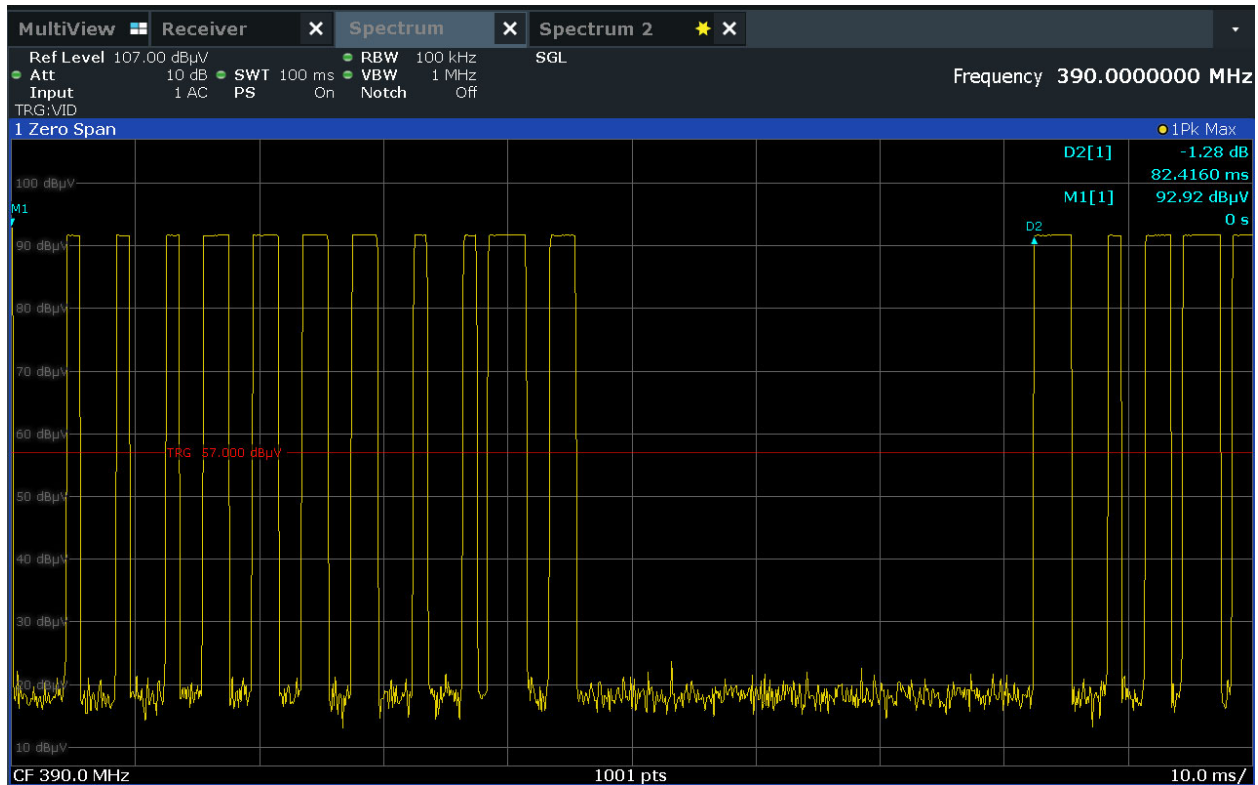
Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 315MHz
 Parameters : Long Length
 Date : 2/13/2026 11:17:38 AM
 Notes : Chamberlain Yellow Learn Button, Security +2.0®, 2011-current

TRACE1 : Function plot of Max Hold Peak

$$\text{Duty Cycle Factor(dB)} = 20 \times \log_{10} \frac{0.13\text{msec} + (44 \times 0.238\text{msec}) + (9 \times 0.51\text{msec})}{34.2\text{msec}} = -7.05\text{dB}$$

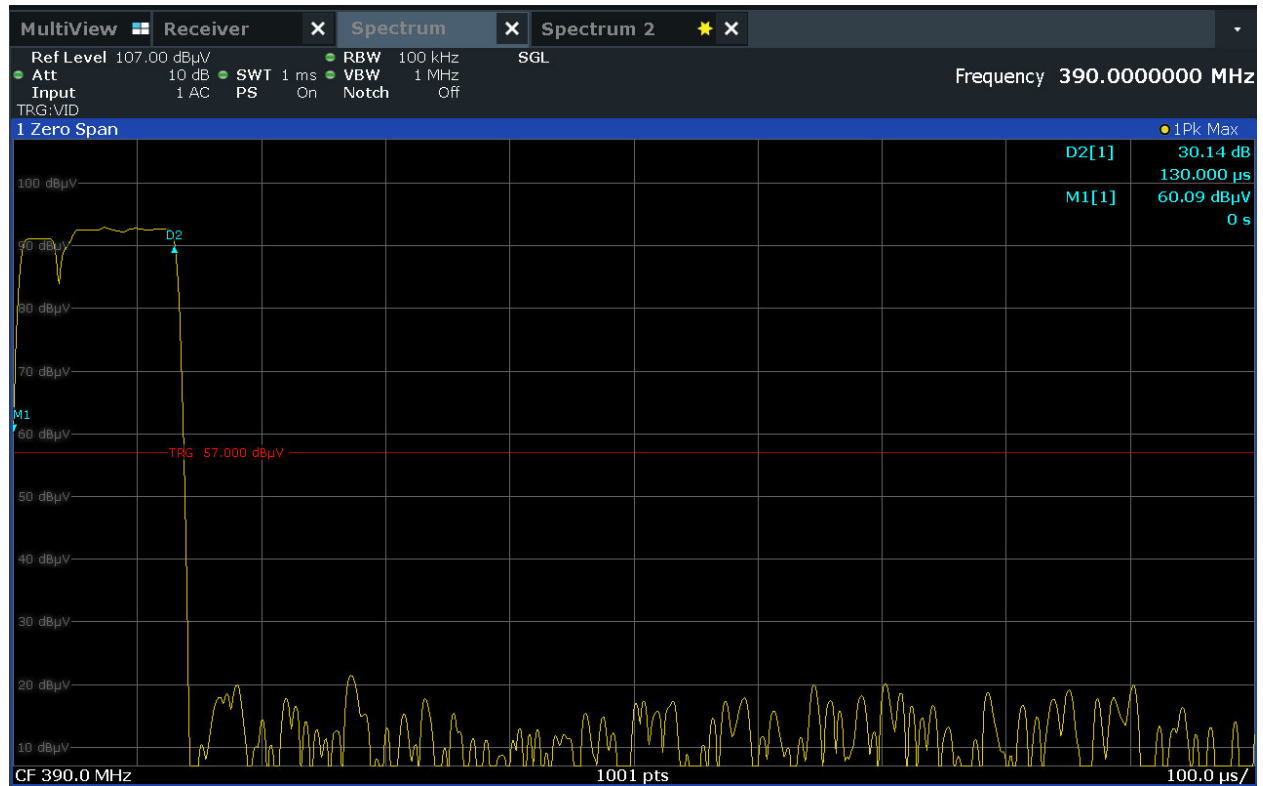
Test Details	
Manufacturer	Genie
Equipment Under Test	Door Controller Module
Model No.	ALDCM2
Part No.	42745A
Serial No.	Antenna Port Conducted Sample
Mode	Tx
Frequency Tested	390MHz
Result	Duty Cycle Factor = -13.04dB
Notes	Chamberlain Green Learn Button, Billion Code®, 1993-1995



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Word Length
 Date : 2/11/2026 1:25:17 PM
 Notes : Chamberlain Green Learn Button, Billion Code®, 1993-1995

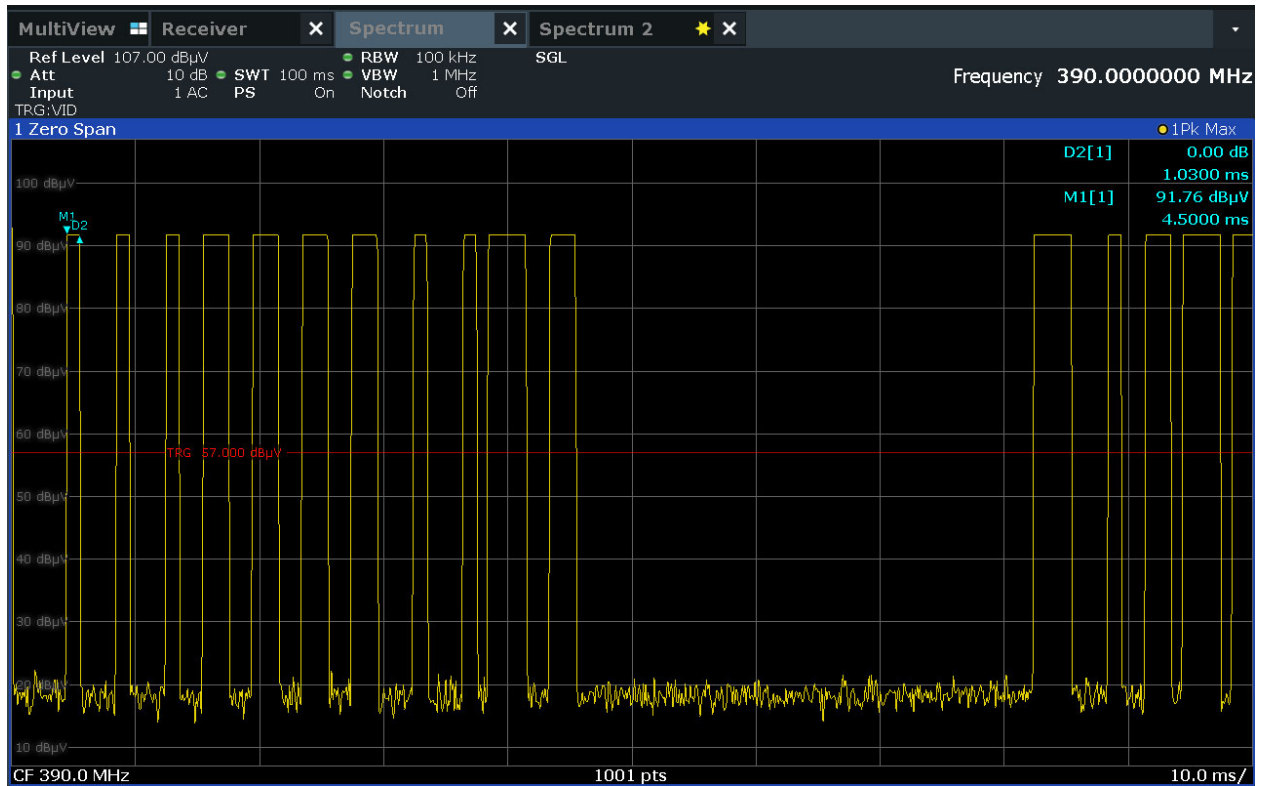
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Preamble Length
 Date : 2/11/2026 1:26:09 PM
 Notes : Chamberlain Green Learn Button, Billion Code®, 1993-1995

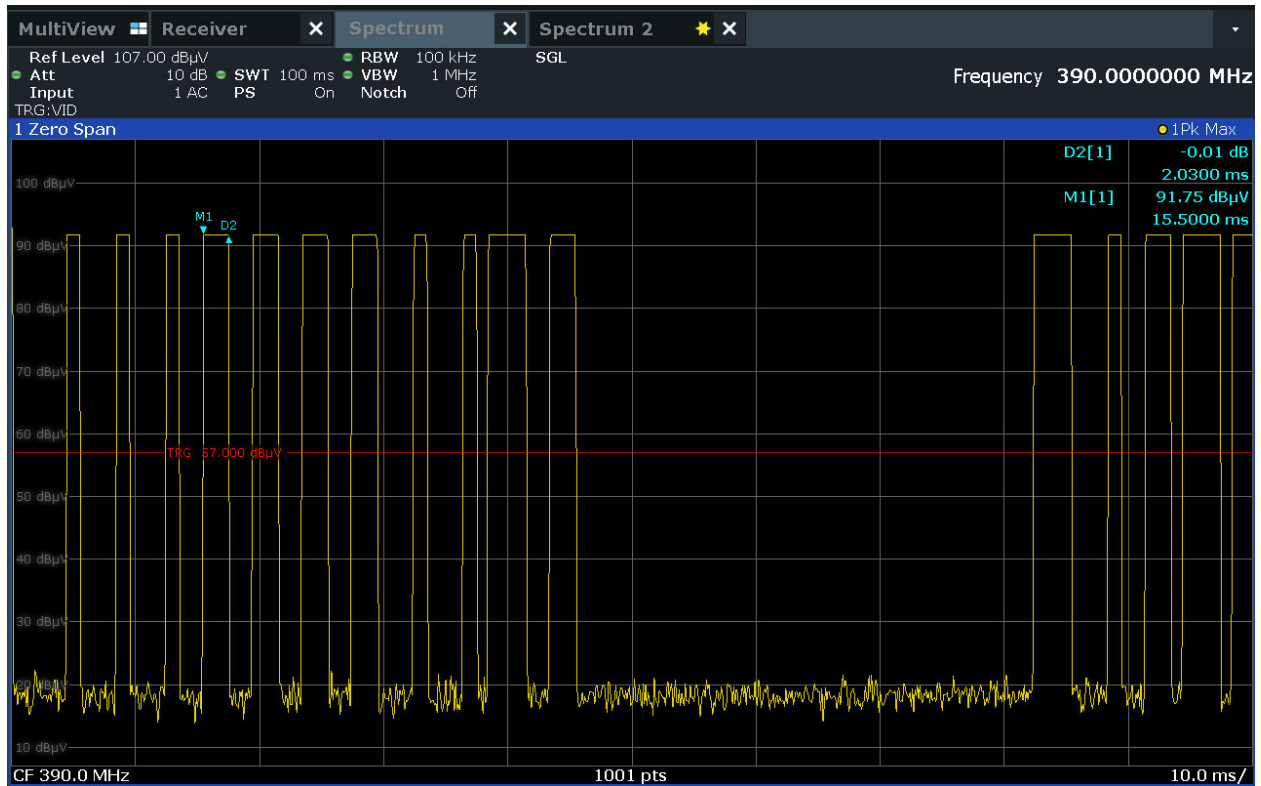
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 390MHz
Parameters : Short Length
Date : 2/11/2026 1:27:06 PM
Notes : Chamberlain Green Learn Button, Billion Code®, 1993-1995

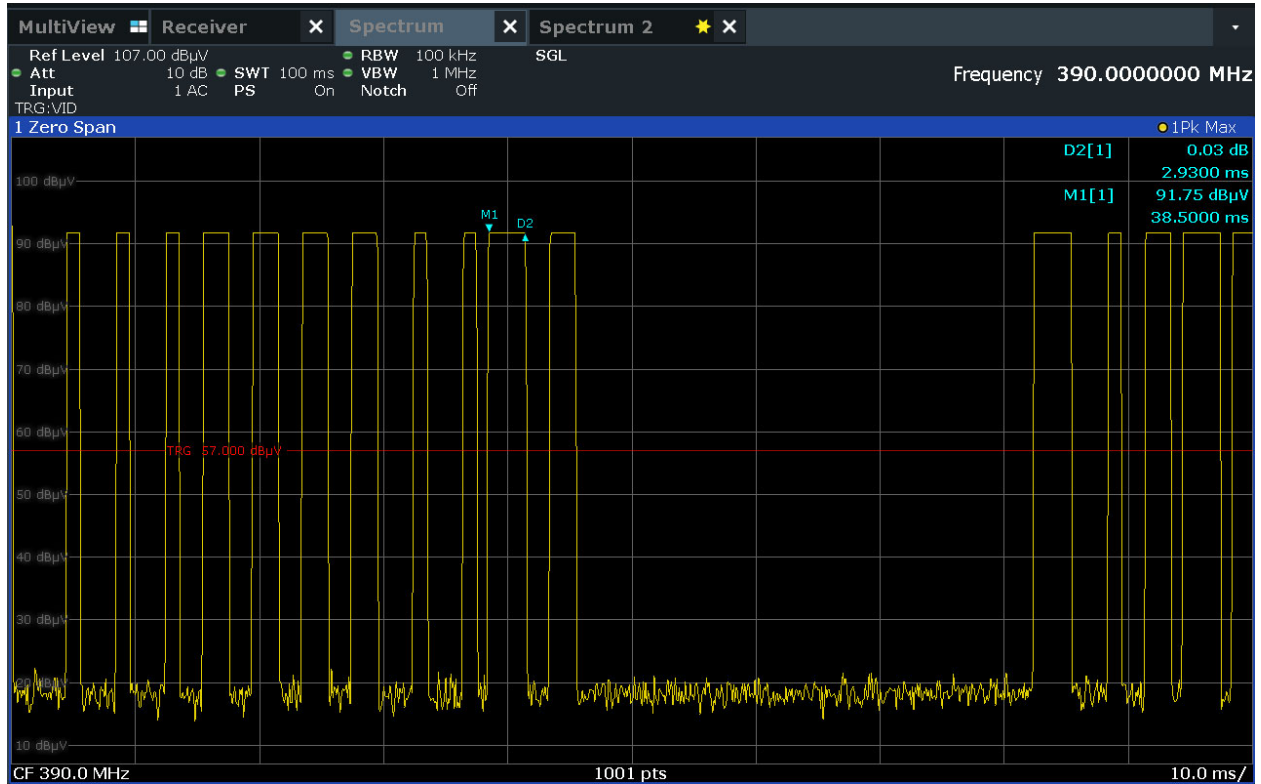
TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 390MHz
Parameters : Medium Length
Date : 2/11/2026 1:27:40 PM
Notes : Chamberlain Green Learn Button, Billion Code®, 1993-1995

TRACE1 : Function plot of Max Hold Peak



Duty Cycle Factor Measurements

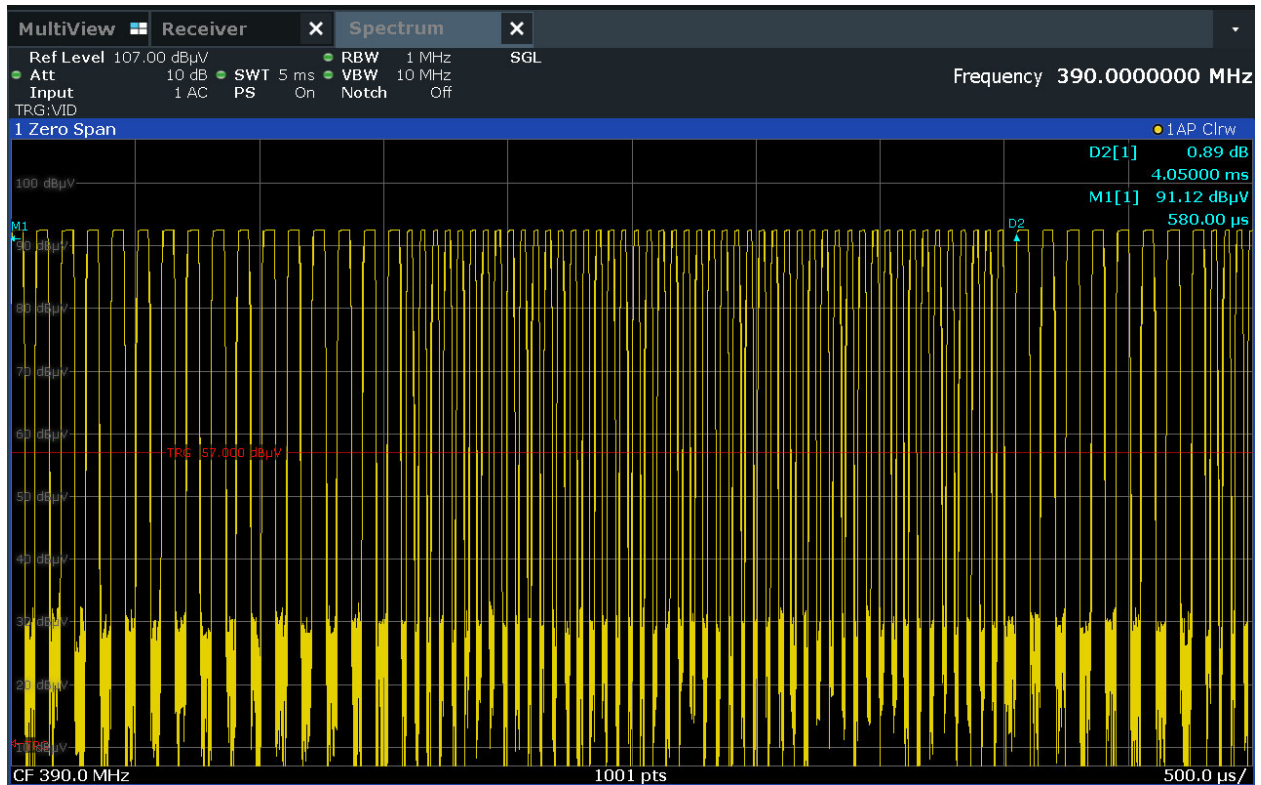
Manufacturer : Genie
Model Number : EDCM87
Serial Number : Antenna Port Conducted Sample
Mode : Tx
Line Tested : Antenna Port - 390MHz
Parameters : Long Length
Date : 2/11/2026 1:29:47 PM
Notes : Chamberlain Green Learn Button, Billion Code®, 1993-1995

TRACE1 : Function plot of Max Hold Peak

$$\text{Duty Cycle Factor}(dB) = 20 \times \log_{10} \frac{0.13msec + (5 \times 1.03msec) + (5 \times 2.03msec) + (5 \times 2.93msec)}{82.416msec}$$

$$= -13.04dB$$

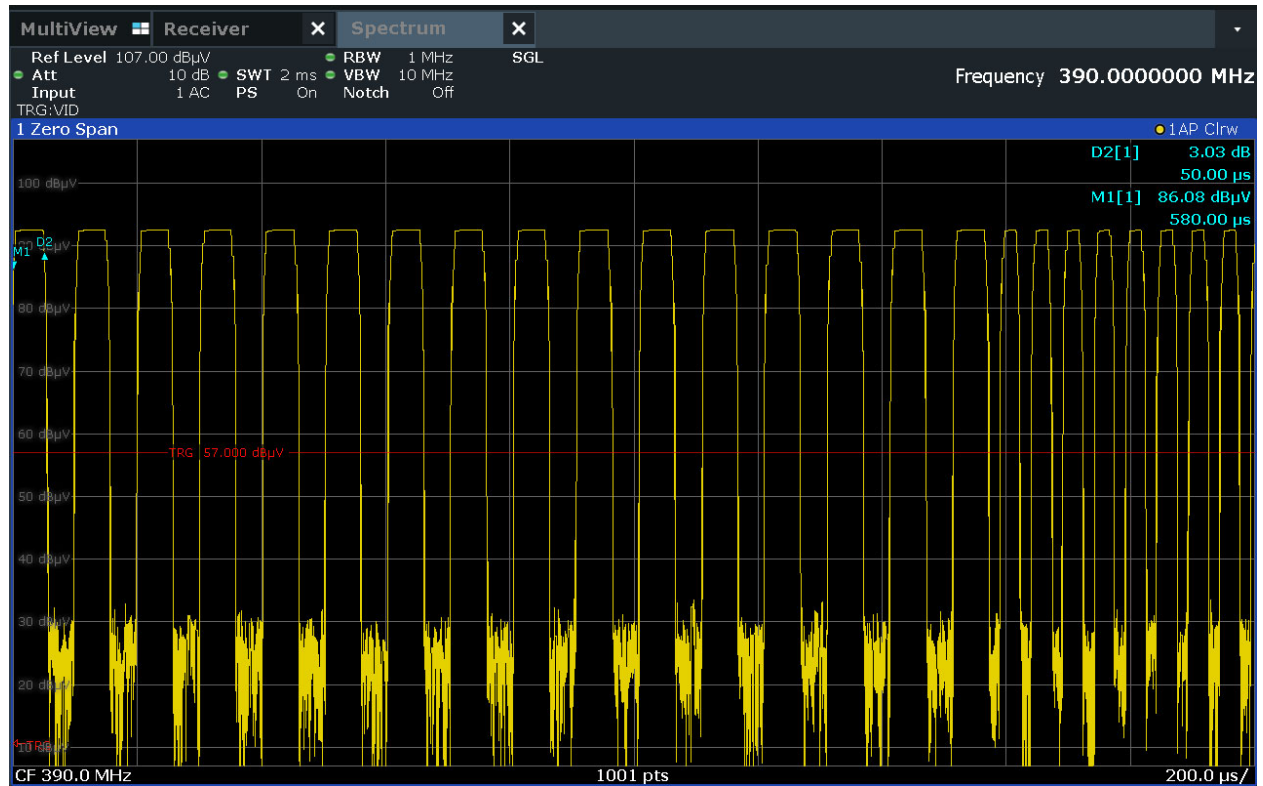
Test Details	
Manufacturer	Genie
Equipment Under Test	Door Controller Module
Model No.	ALDCM2
Part No.	42745A
Serial No.	Antenna Port Conducted Sample
Mode	Tx
Frequency Tested	390MHz
Result	Duty Cycle Factor = -12.56dB
Notes	Genie 12 Switch / 2 Position Dip Switch, 1993-1995



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Word Length
 Date : 2/12/2026 1:44:28 PM
 Notes : Genie 12 Switch / 2 Position Dip Switch, 1993-1995

TRACE1 : Normal Peak (dBμV) Trace



Duty Cycle Factor Measurements

Manufacturer : Genie
 Model Number : EDCM87
 Serial Number : Antenna Port Conducted Sample
 Mode : Tx
 Line Tested : Antenna Port - 390MHz
 Parameters : Preamble Length
 Date : 2/12/2026 1:46:56 PM
 Notes : Genie 12 Switch / 2 Position Dip Switch, 1993-1995

TRACE1 : Normal Peak (dBμV) Trace