

Annex A

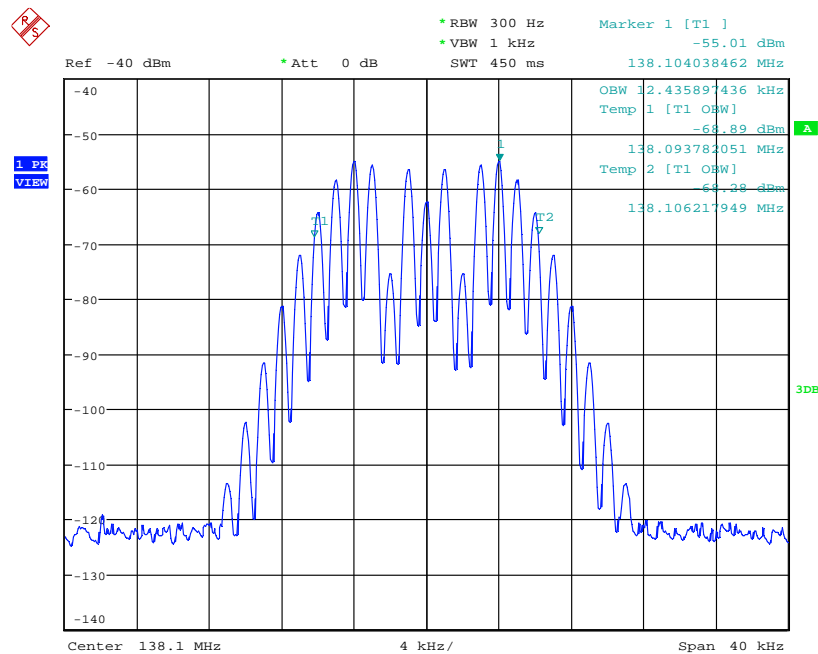
OBW and Mask Plots

Table of Contents

EXHIBIT 1.	OBW ANALOG 25KHZ	3
EXHIBIT 2.	OBW ANALOG 12.5KHZ	13
EXHIBIT 3.	OBW ANALOG 6.25KHZ	23
EXHIBIT 4.	OBW DIGITAL 12.5KHZ.....	33
EXHIBIT 5.	OBW DIGITAL 6.25KHZ.....	43
EXHIBIT 6.	MASK C	53
EXHIBIT 7.	MASK D	58
EXHIBIT 8.	MASK E.....	68

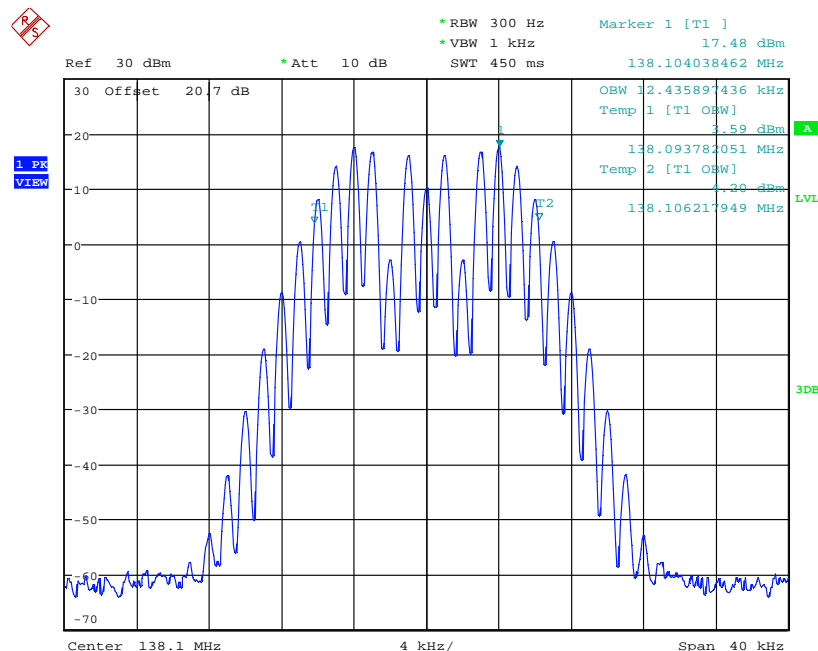
EXHIBIT 1. OBW ANALOG 25KHZ

138.1 MHz, Signal Input_0.2dB below



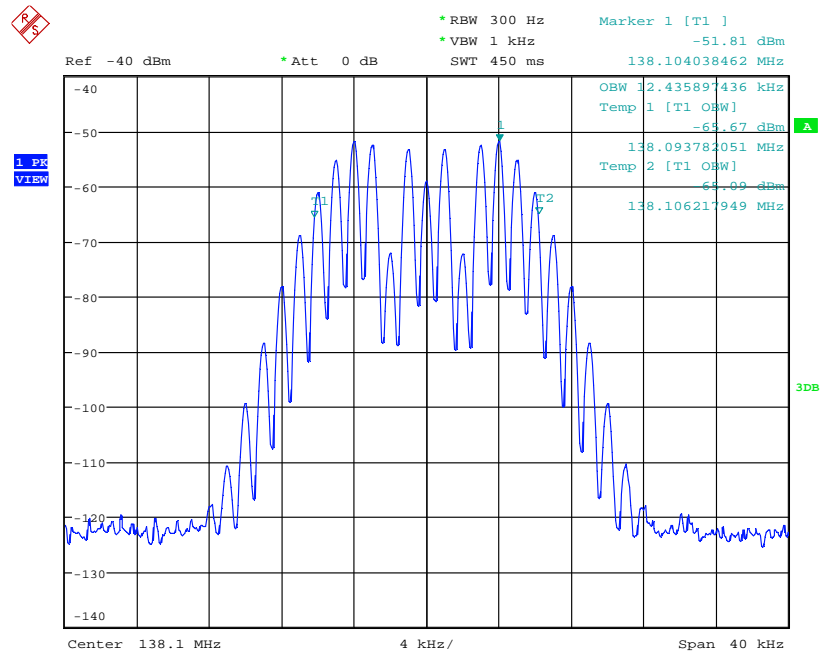
Date: 23.APR.2018 16:59:21

138.1 MHz, Signal Output



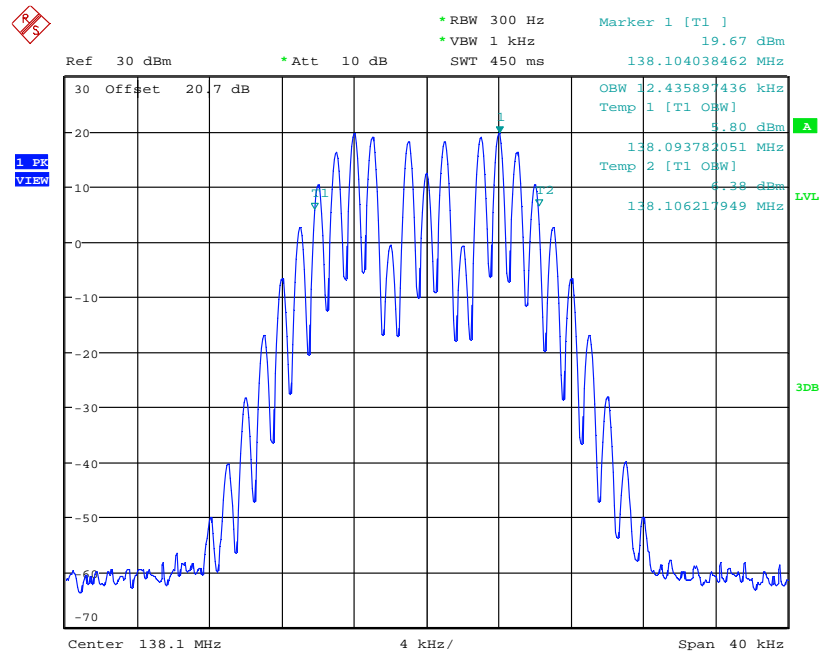
Date: 23.APR.2018 17:07:29

138.1 MHz, Signal Input_3dB above



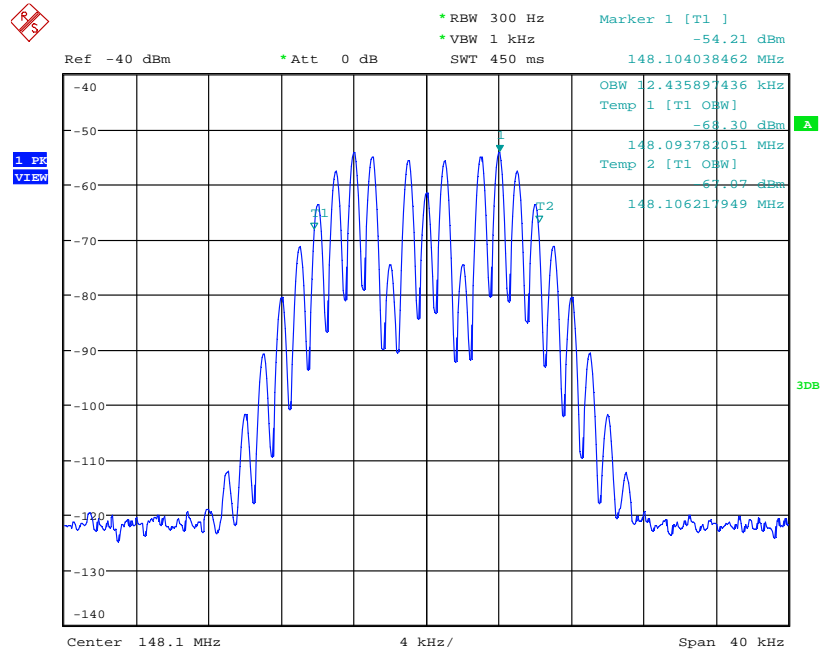
Date: 23.APR.2018 17:01:01

138.1 MHz, Signal Output



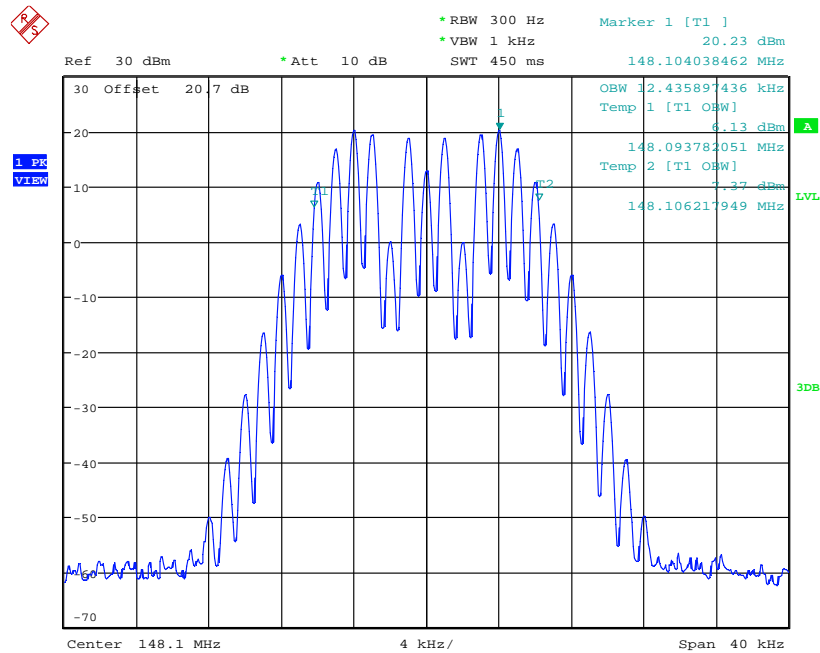
Date: 23.APR.2018 17:06:09

148.1 MHz, Signal Input_0.2dB below



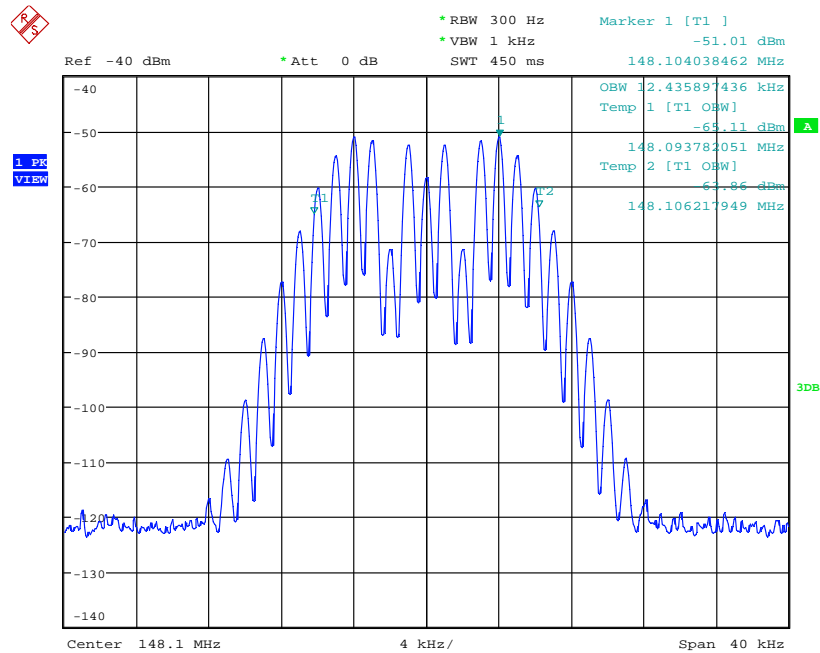
Date: 23.APR.2018 16:53:15

148.1 MHz, Signal Output



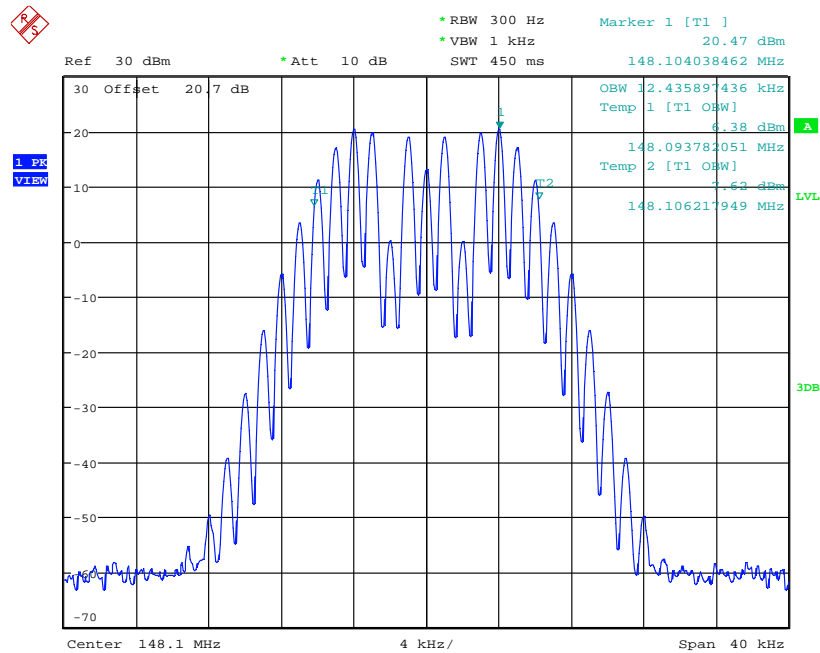
Date: 24.APR.2018 09:52:45

148.1 MHz, Signal Input_3dB above



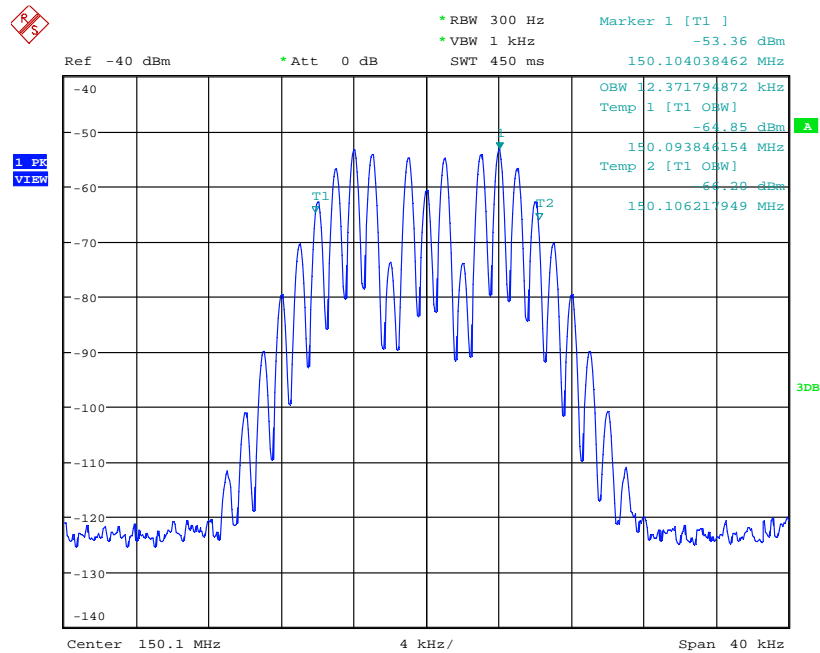
Date: 23.APR.2018 16:55:38

148.1 MHz, Signal Output



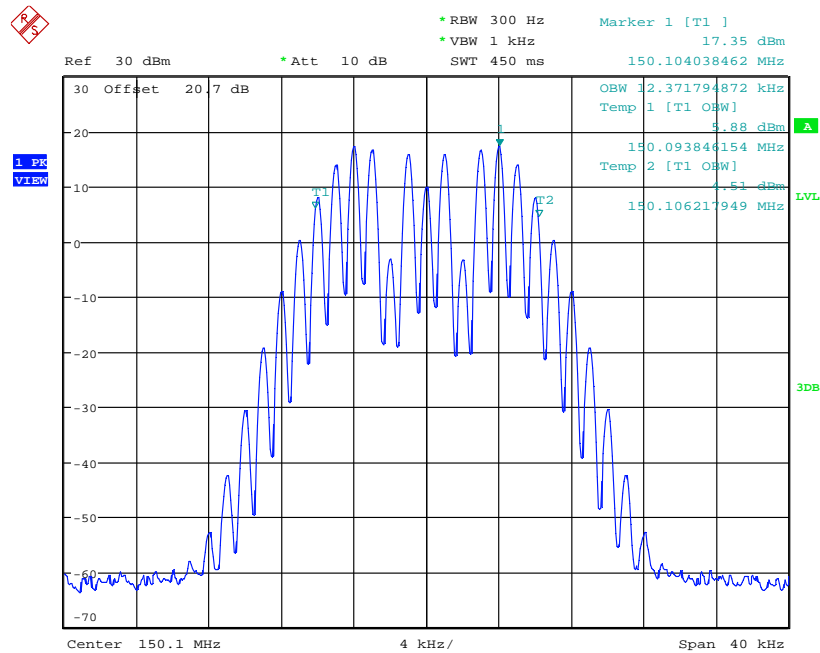
Date: 24.APR.2018 09:54:49

150.1 MHz, Signal Input_0.2dB below



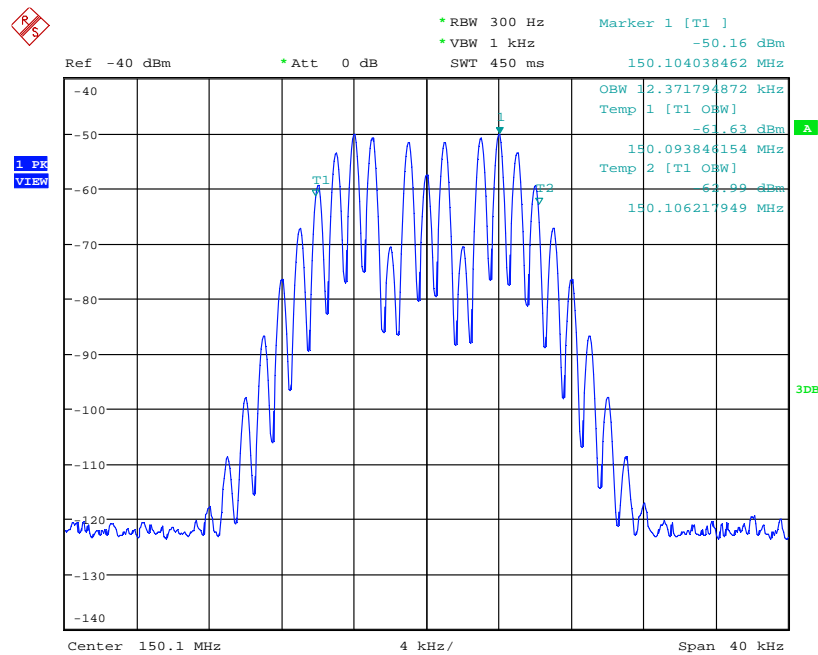
Date: 24.APR.2018 10:20:18

150.1MHz, Signal Output



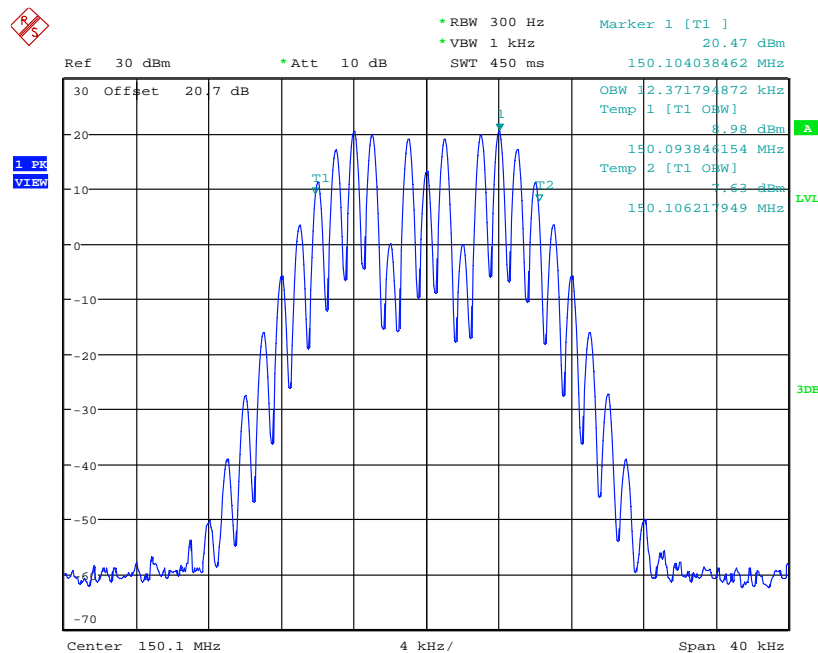
Date: 24.APR.2018 10:08:09

150.1 MHz, Signal Input_3dB above



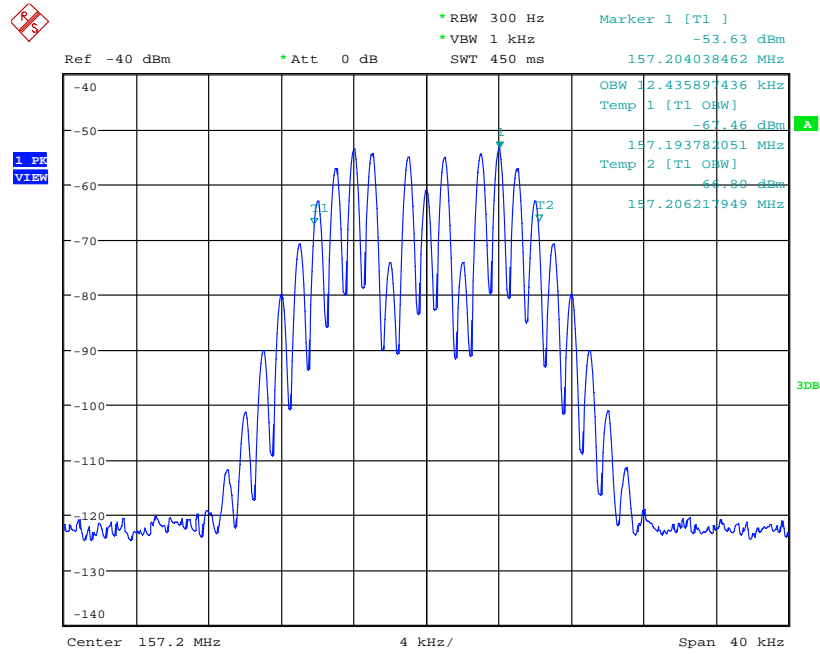
Date: 24.APR.2018 10:22:16

150.1 MHz, Signal Output



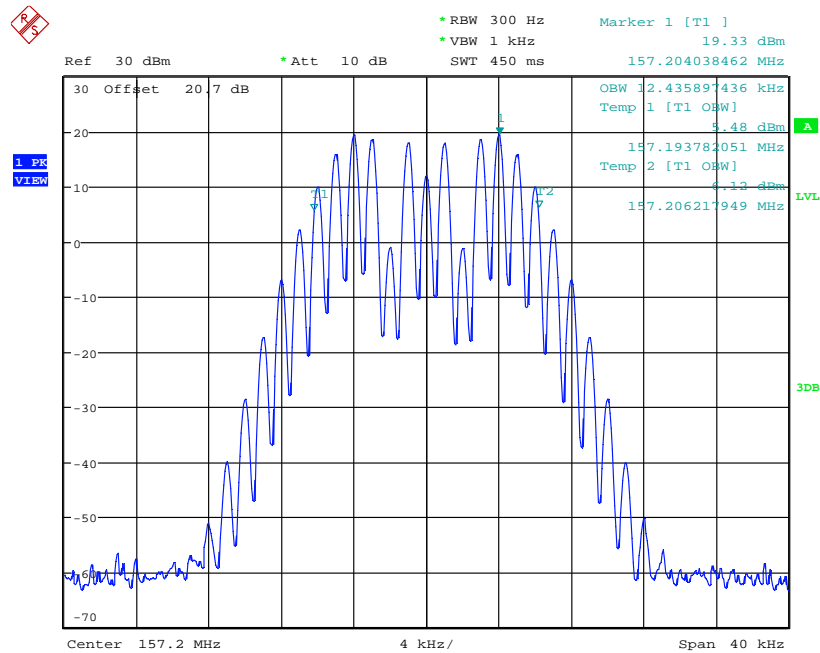
Date: 24.APR.2018 10:10:07

157.2 MHz, Signal Input_0.2dB below



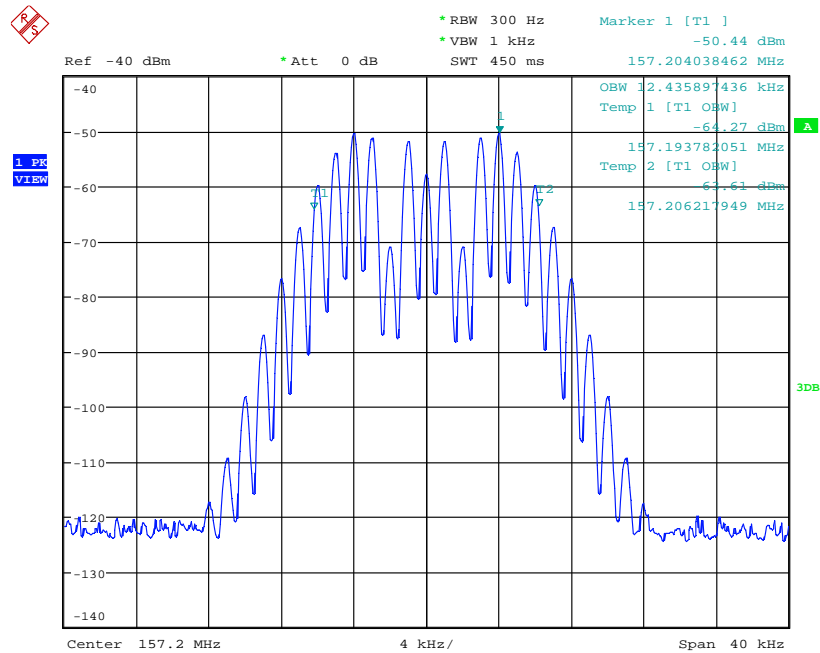
Date: 23.APR.2018 16:37:05

157.2 MHz, Signal Output



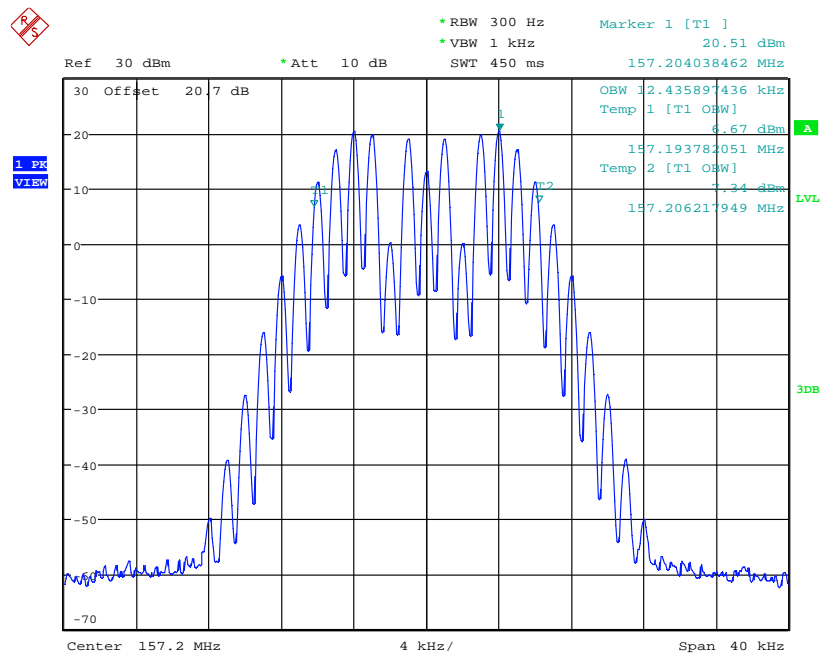
Date: 24.APR.2018 10:02:29

157.2 MHz, Signal Input_3dB above



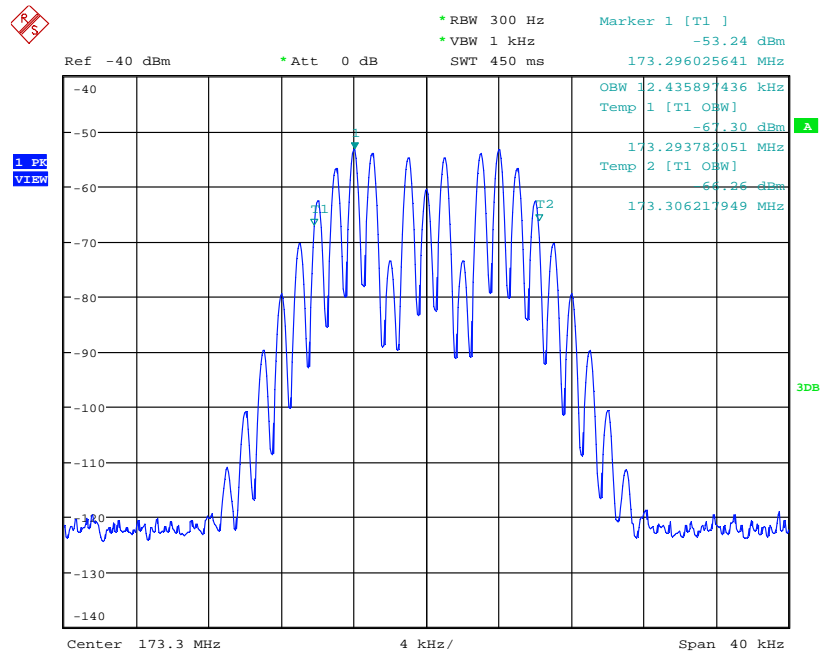
Date: 23.APR.2018 16:35:11

157.2 MHz, Signal Output



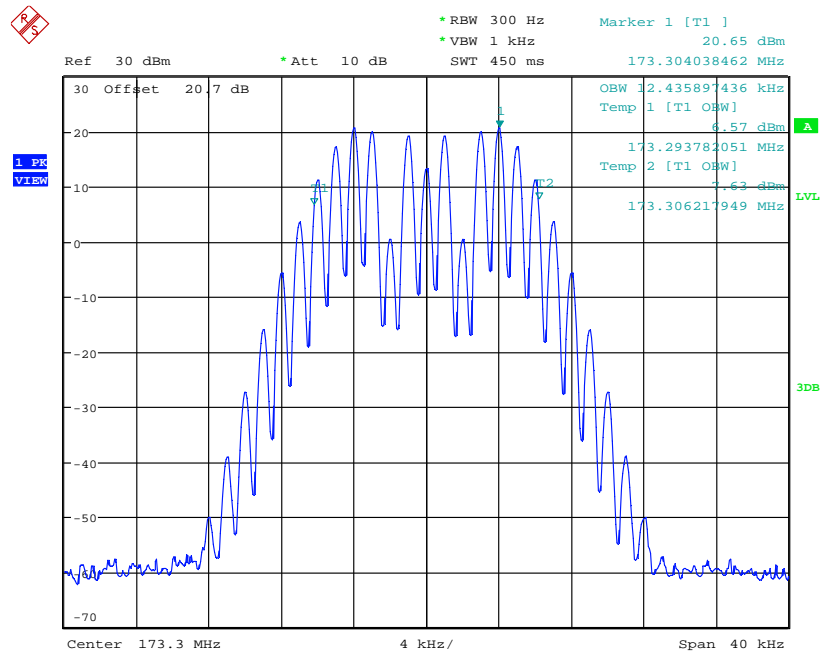
Date: 24.APR.2018 10:04:32

173.3 MHz, Signal Input_0.2dB below



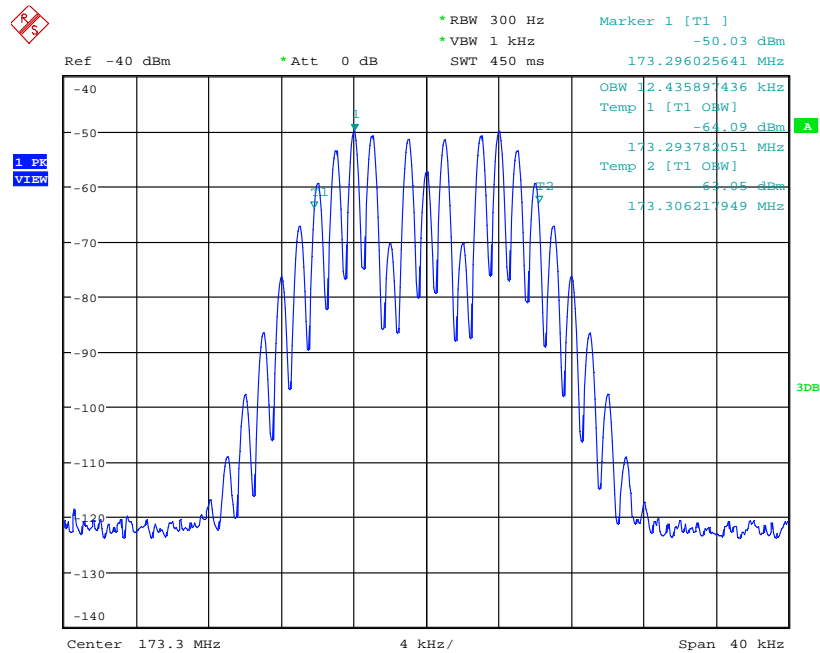
Date: 23.APR.2018 16:29:17

173.3 MHz, Signal Output



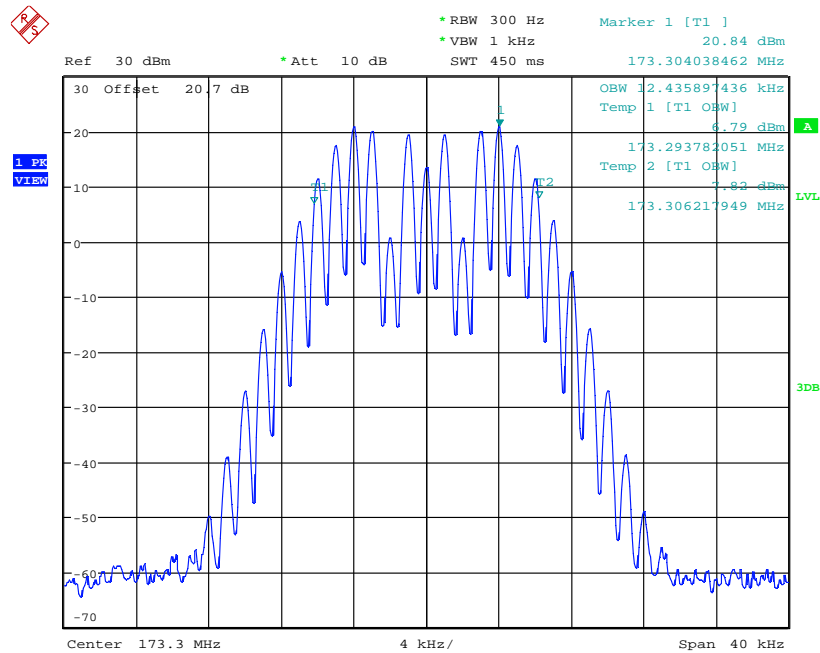
Date: 24.APR.2018 10:14:10

173.3 MHz, Signal Input_3dB above



Date: 23.APR.2018 16:26:54

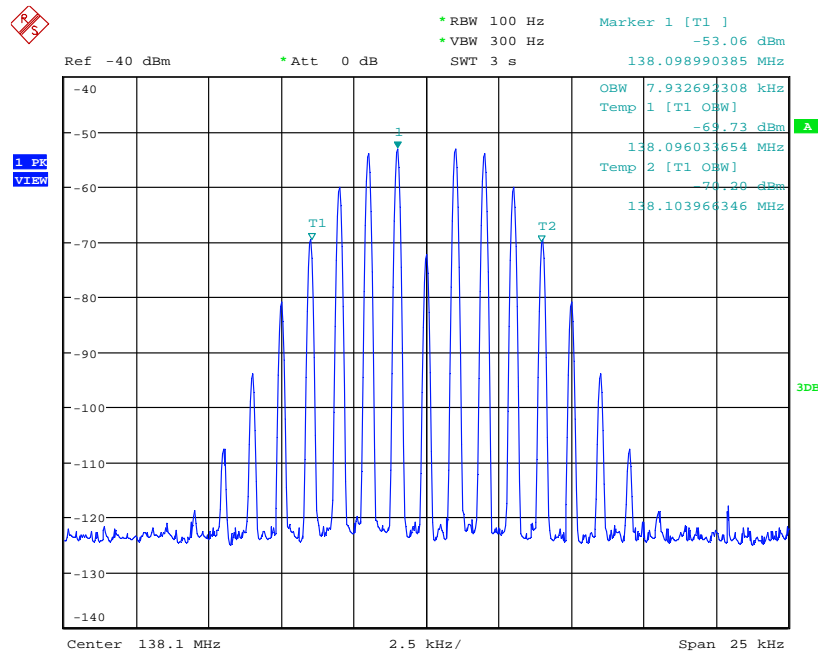
173.3 MHz, Signal Output



Date: 24.APR.2018 10:15:43

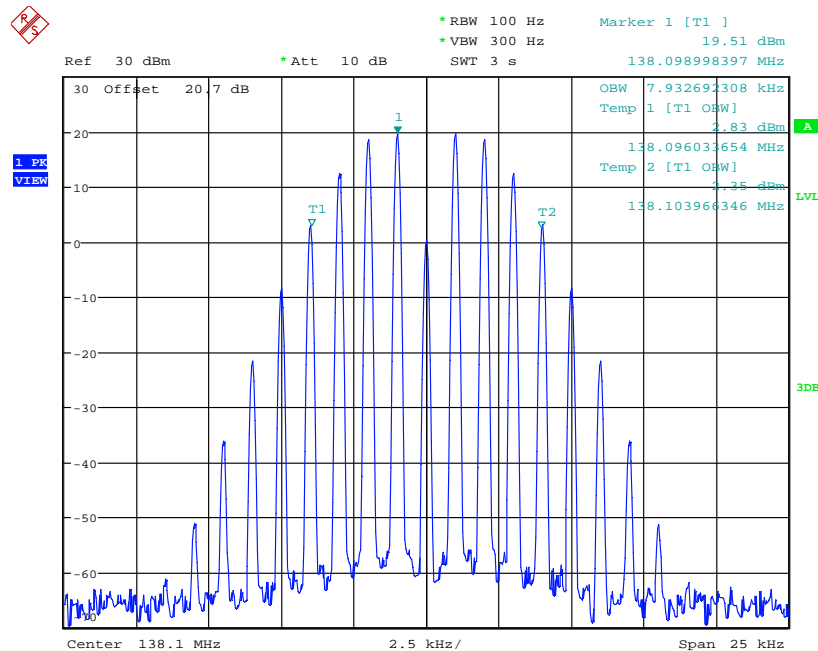
EXHIBIT 2. OBW ANALOG 12.5KHZ

138.1 MHz, Signal Input_0.2dB below



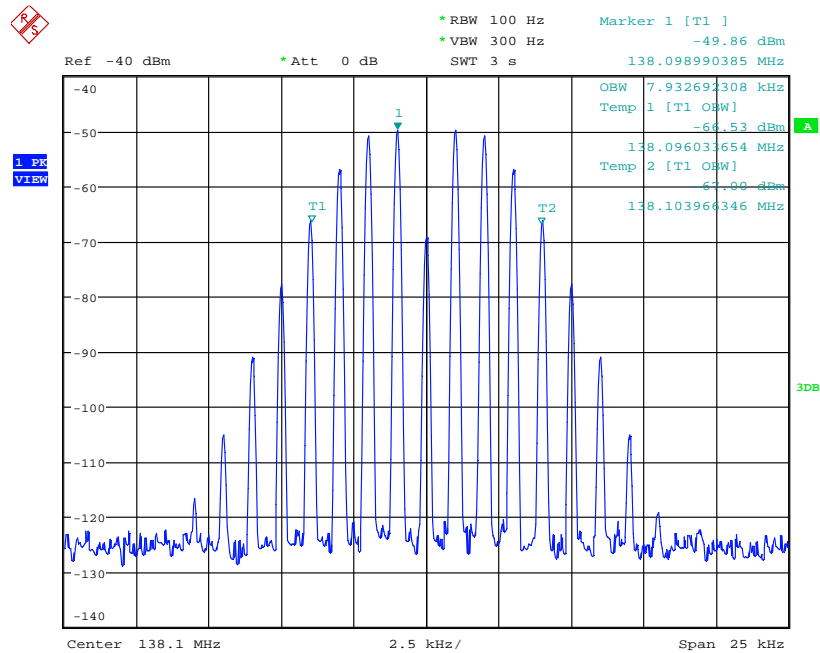
Date: 23.APR.2018 15:53:57

138.1 MHz, Signal Output



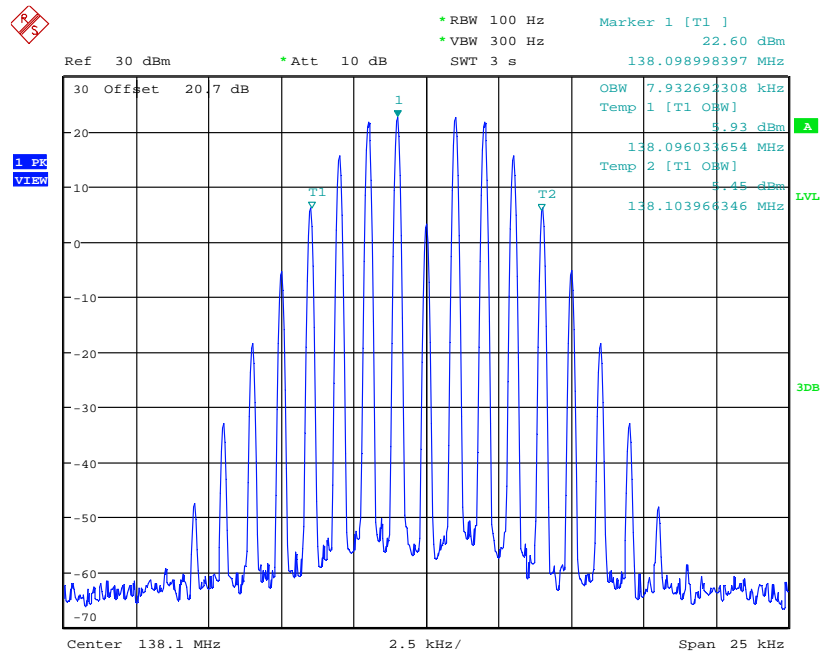
Date: 24.APR.2018 10:41:12

138.1 MHz, Signal Input_3dB above



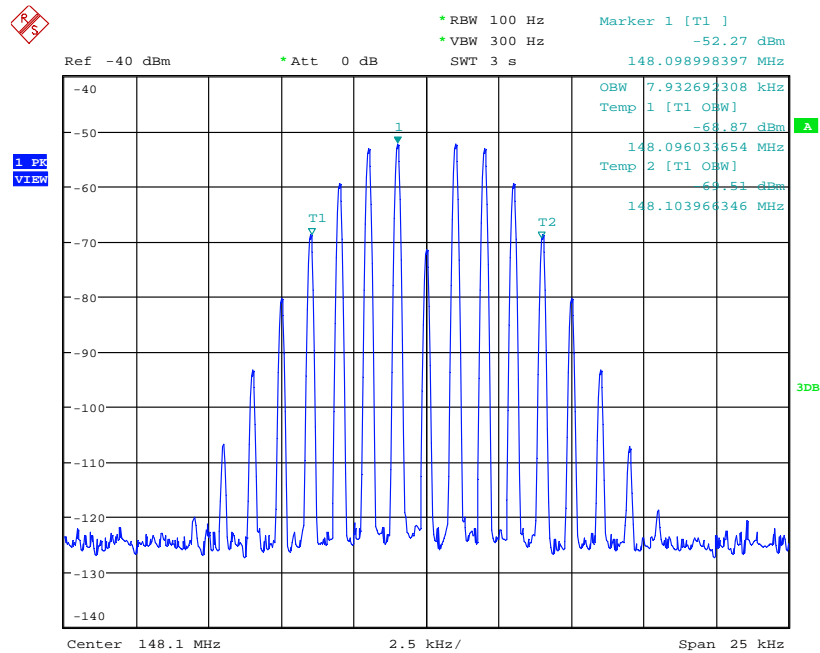
Date: 23.APR.2018 15:43:32

138.1 MHz, Signal Output



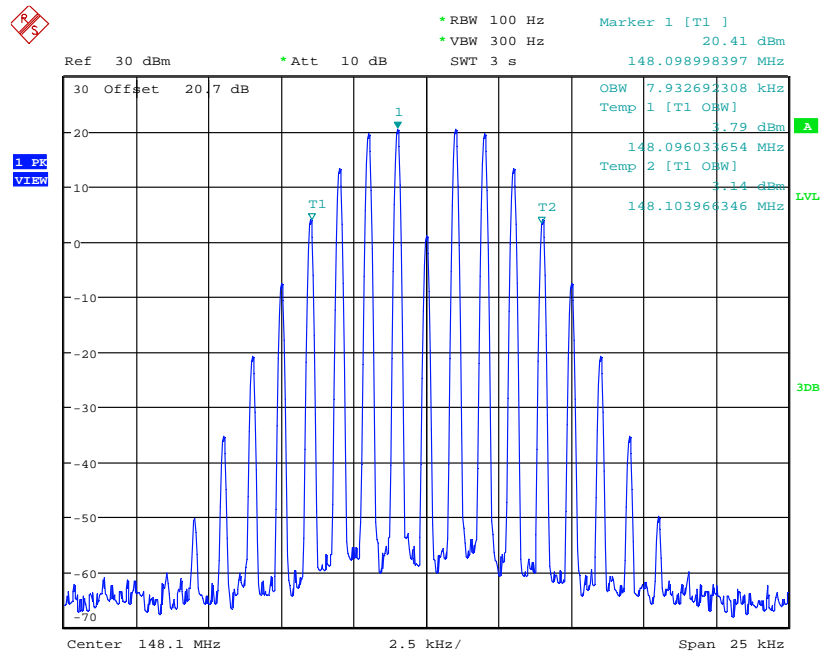
Date: 24.APR.2018 10:39:13

148.1 MHz, Signal Input_0.2dB below



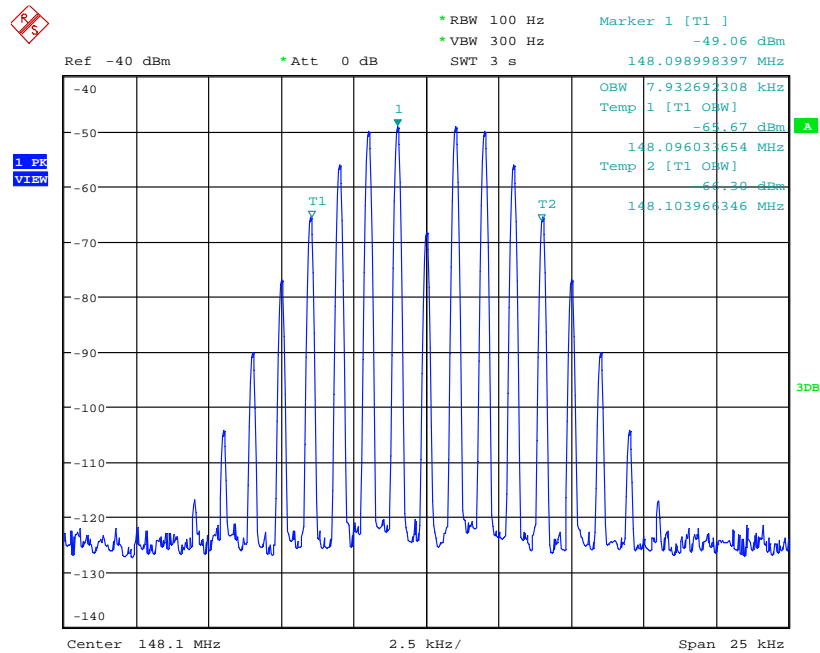
Date: 23.APR.2018 15:59:22

148.1 MHz, Signal Output



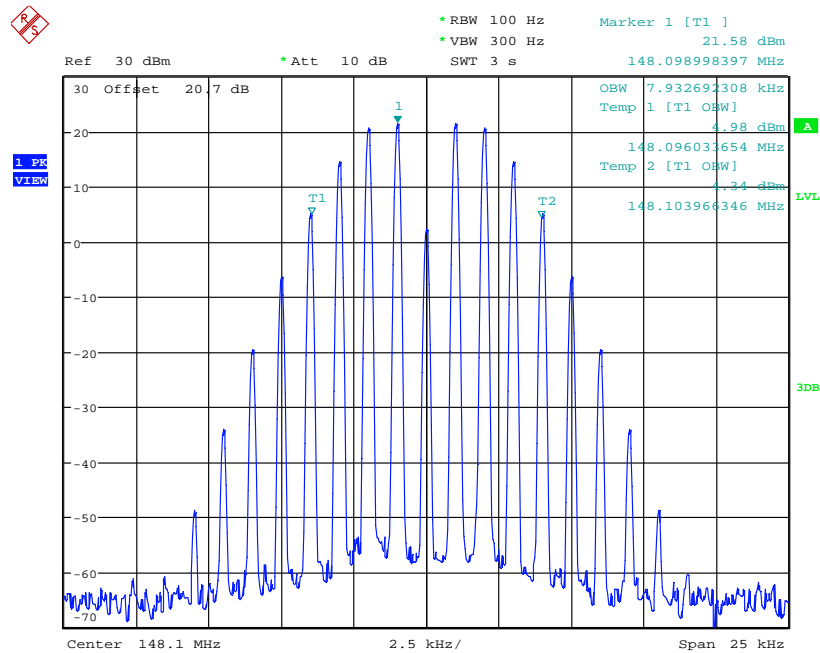
Date: 24.APR.2018 10:48:29

148.1 MHz, Signal Input_3dB above



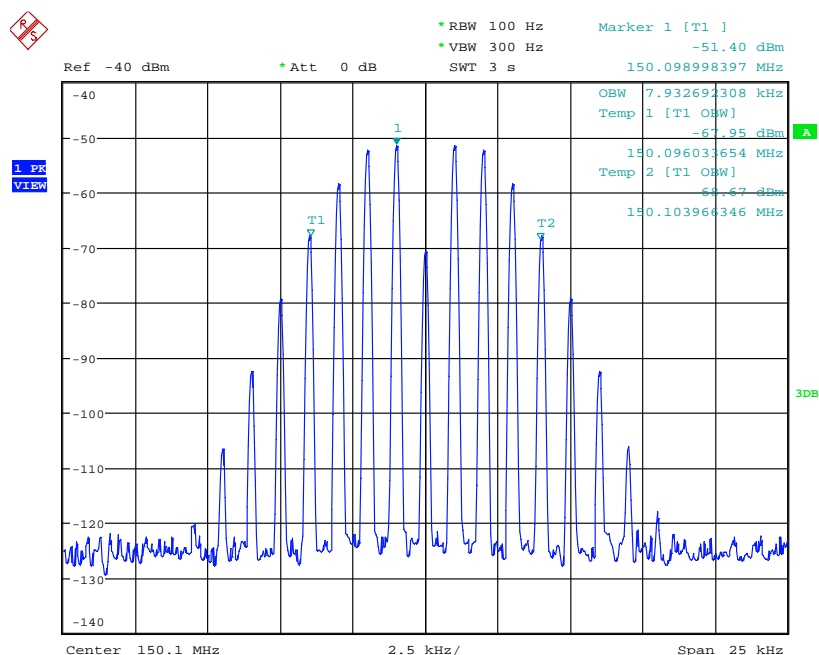
Date: 23.APR.2018 16:02:14

148.1 MHz, Signal Output



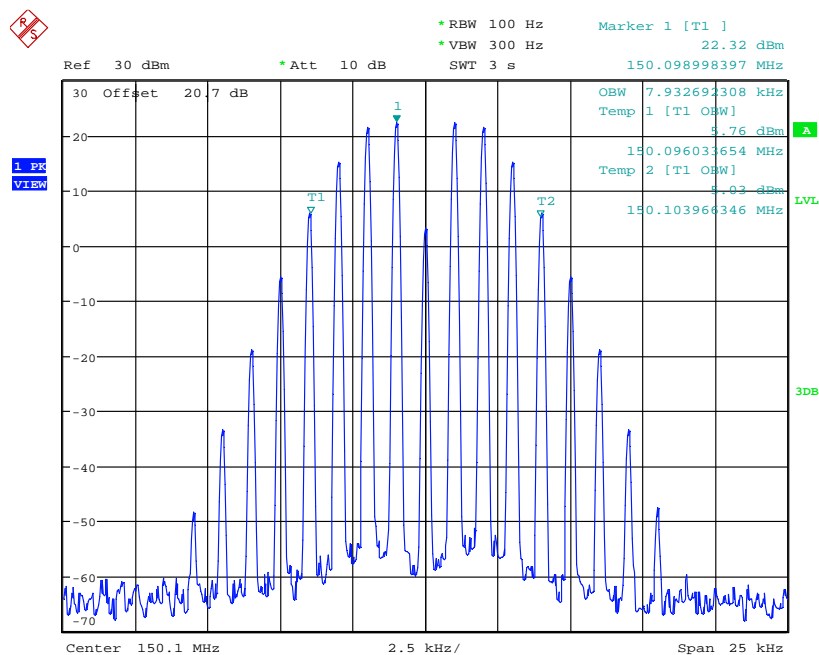
Date: 24.APR.2018 10:49:59

150.1 MHz, Signal Input_0.2dB below



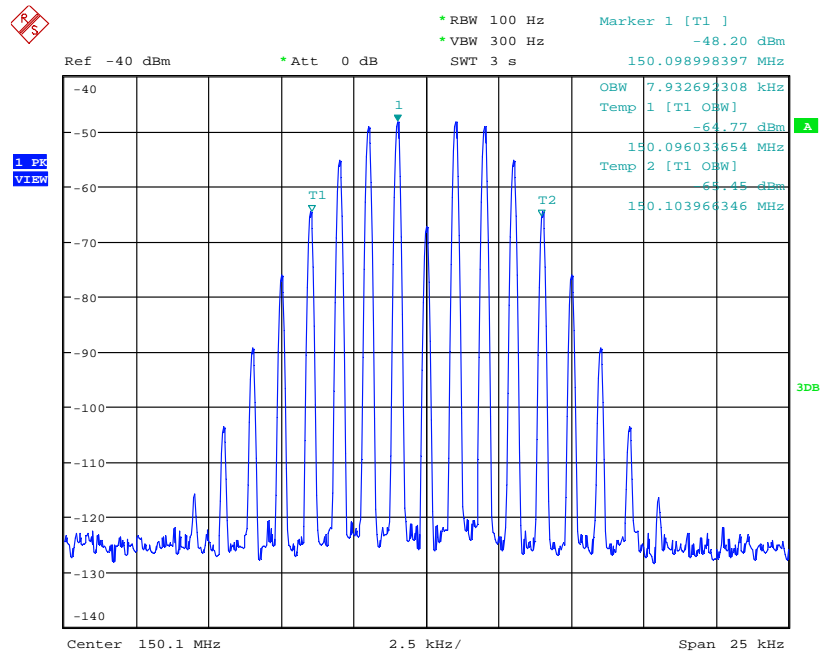
Date: 23.APR.2018 16:06:15

150.1MHz, Signal Output



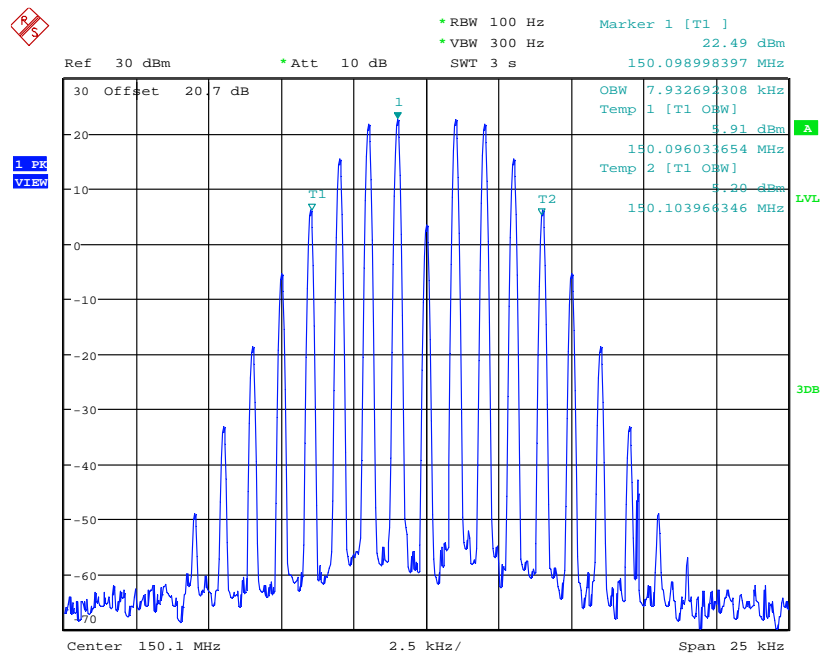
Date: 24.APR.2018 10:52:09

150.1 MHz, Signal Input_3dB above



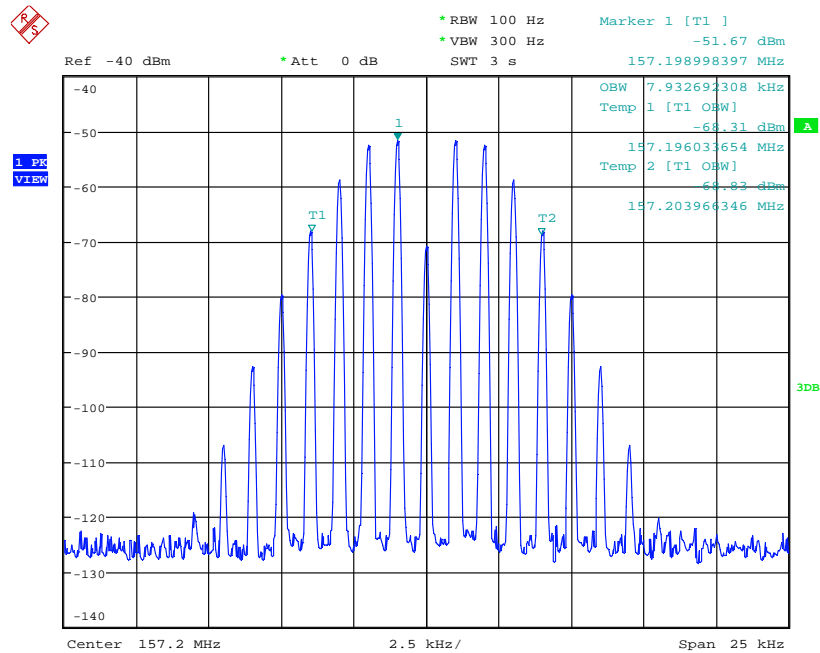
Date: 23.APR.2018 16:08:29

150.1 MHz, Signal Output



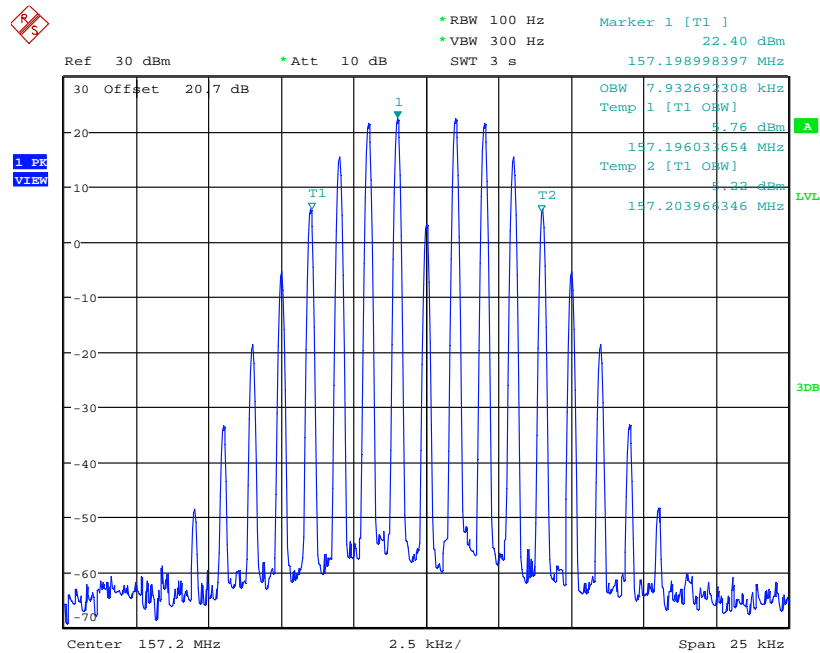
Date: 24.APR.2018 10:53:37

157.2 MHz, Signal Input_0.2dB below



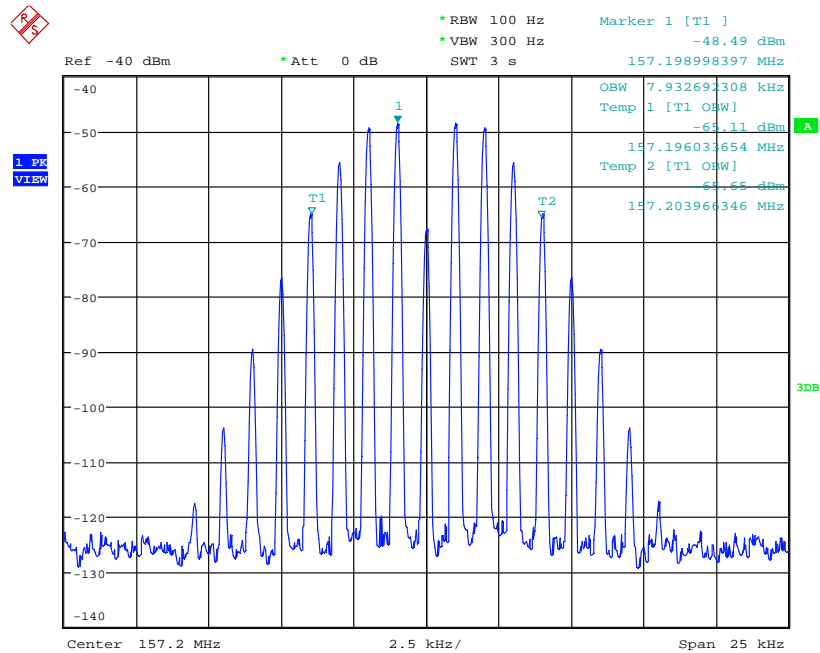
Date: 23.APR.2018 16:11:56

157.2 MHz, Signal Output



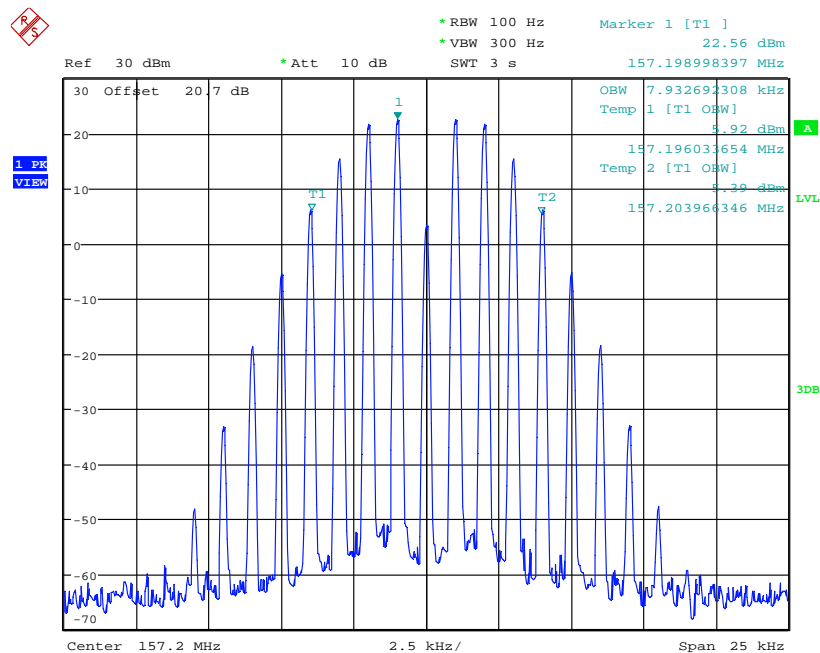
Date: 24.APR.2018 10:56:31

157.2 MHz, Signal Input_3dB above



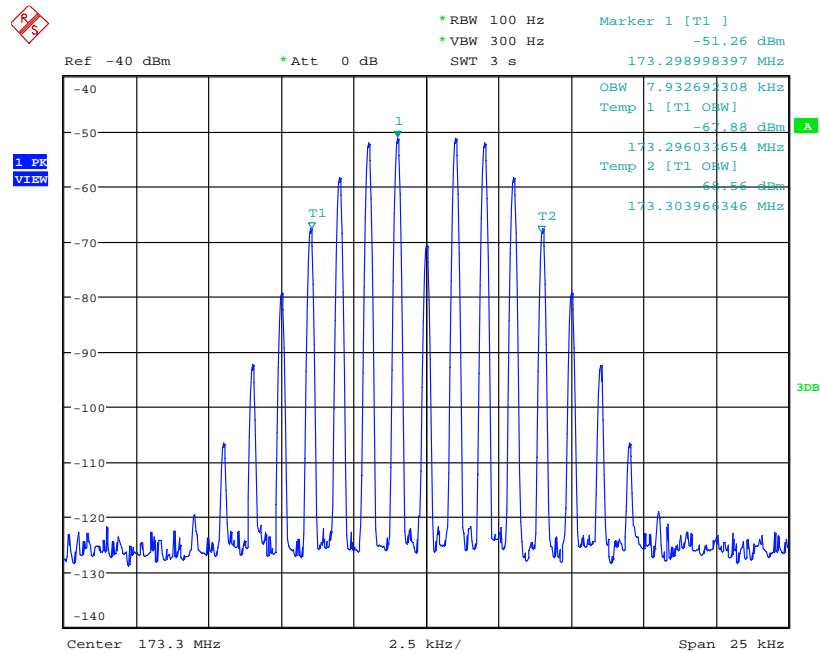
Date: 23.APR.2018 16:13:58

157.2 MHz, Signal Output



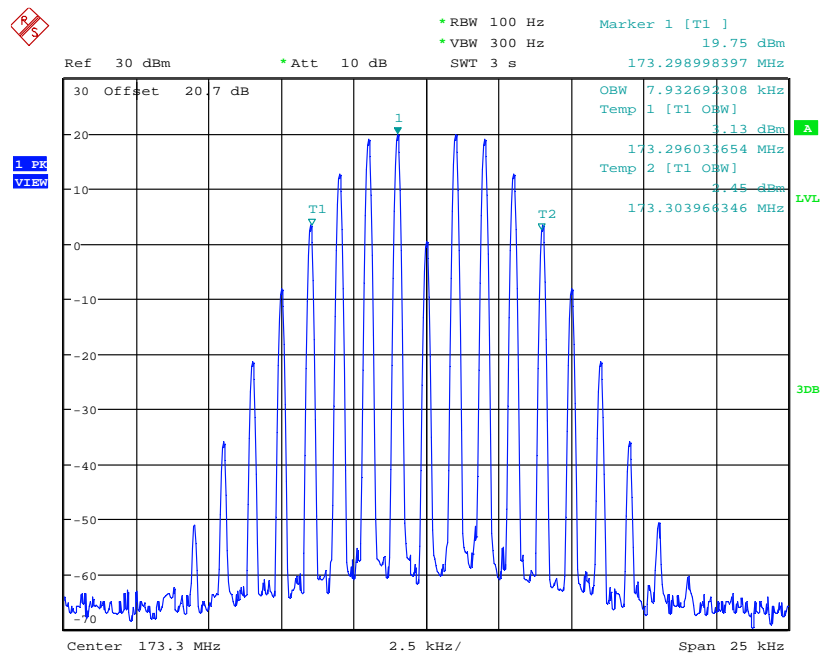
Date: 24.APR.2018 10:58:09

173.3 MHz, Signal Input_0.2dB below



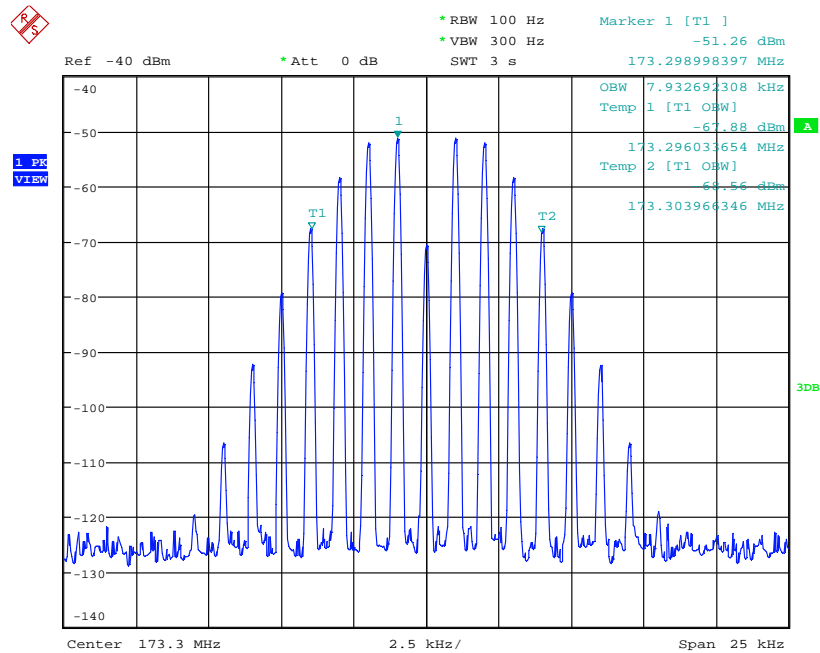
Date: 23.APR.2018 16:17:28

173.3 MHz, Signal Output



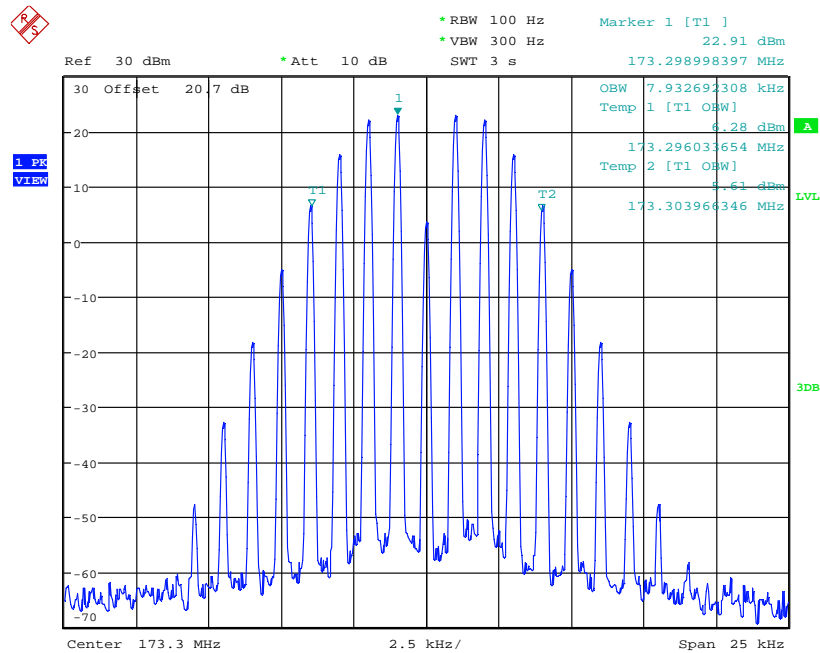
Date: 24.APR.2018 11:00:41

173.3 MHz, Signal Input_3dB above



Date: 23.APR.2018 16:17:28

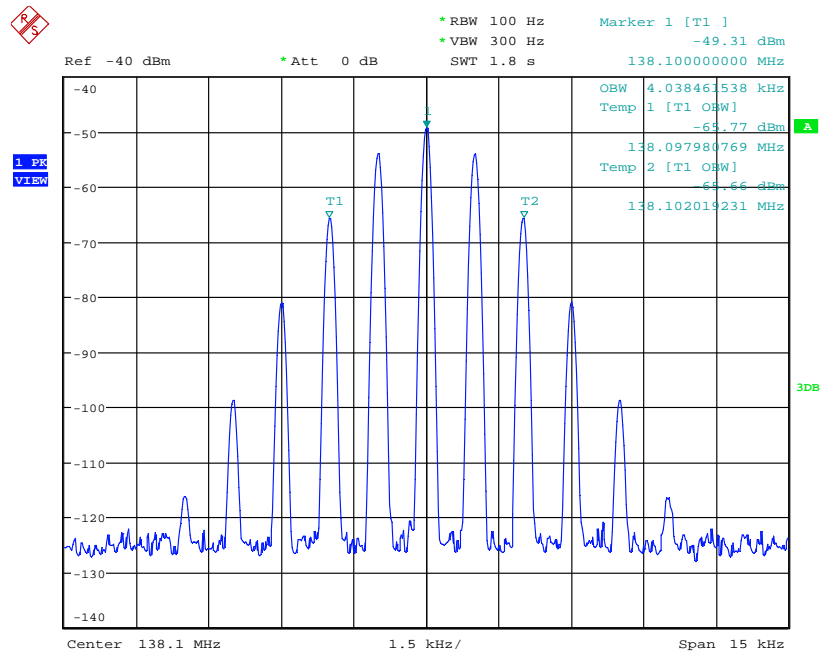
173.3 MHz, Signal Output



Date: 24.APR.2018 11:02:17

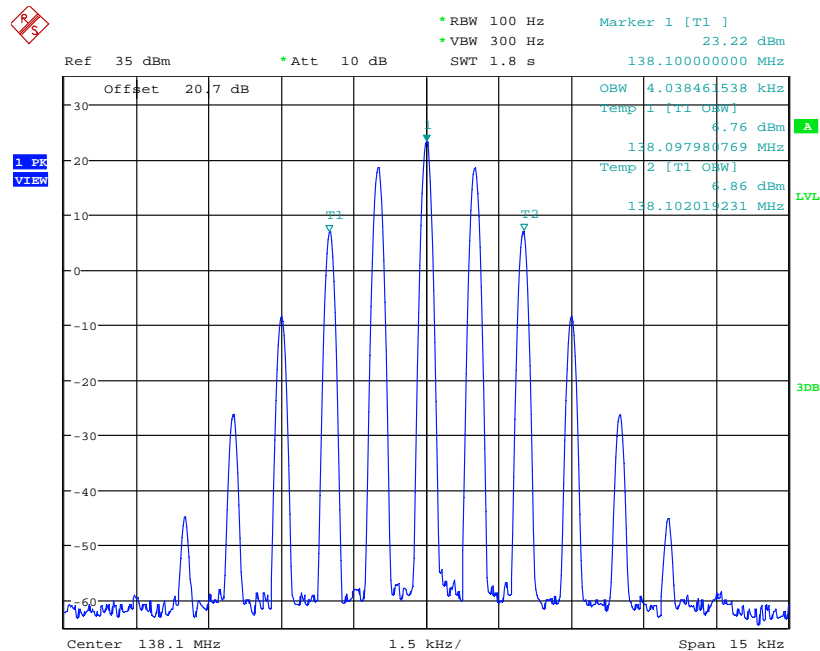
EXHIBIT 3. OBW ANALOG 6.25KHZ

138.1 MHz, Signal Input_0.2dB below



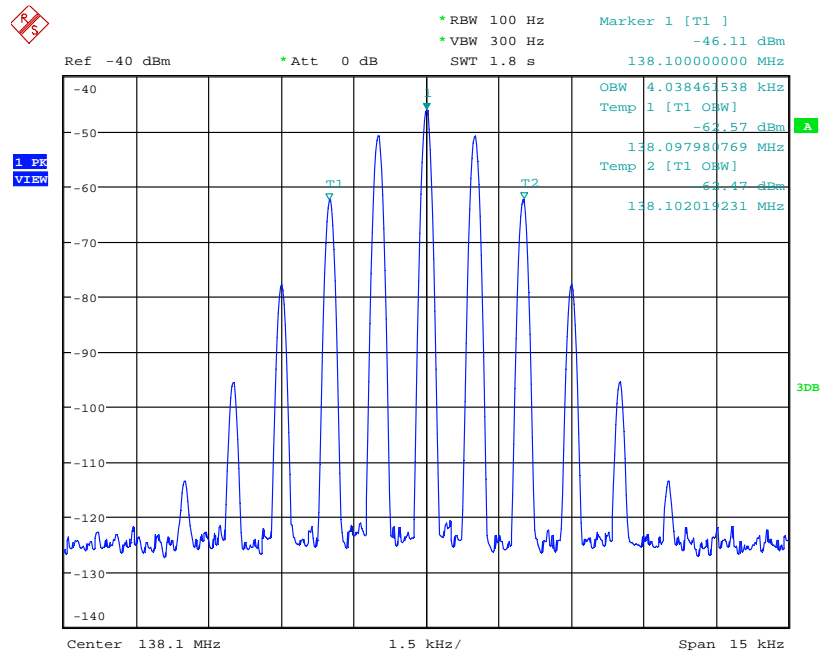
Date: 23.APR.2018 15:03:04

138.1 MHz, Signal Output



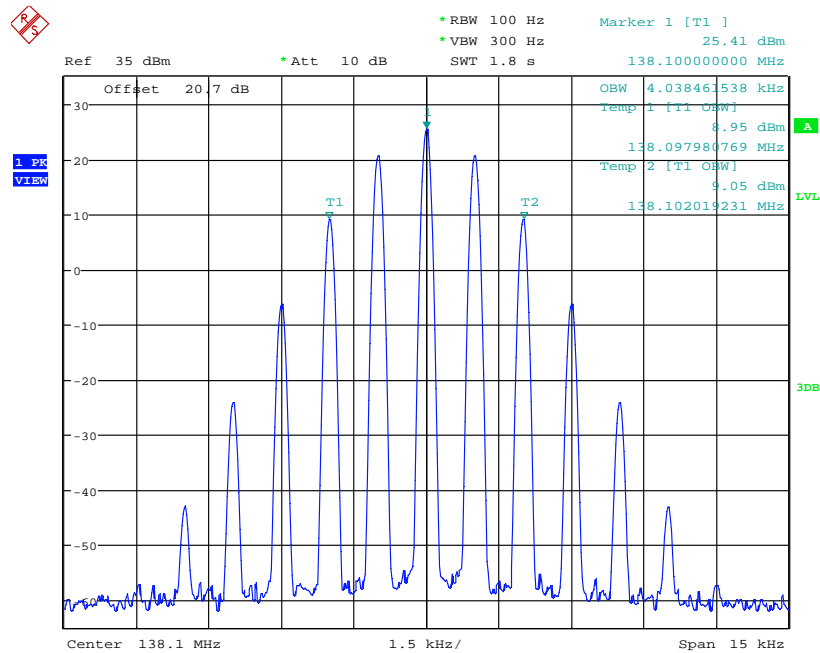
Date: 23.APR.2018 13:35:55

138.1 MHz, Signal Input_3dB above



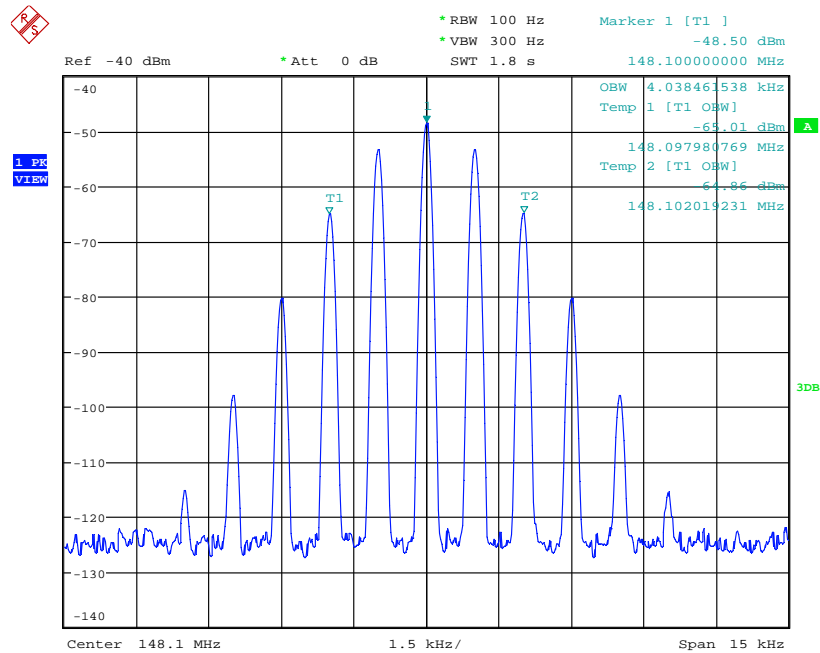
Date: 23.APR.2018 15:05:40

138.1 MHz, Signal Output



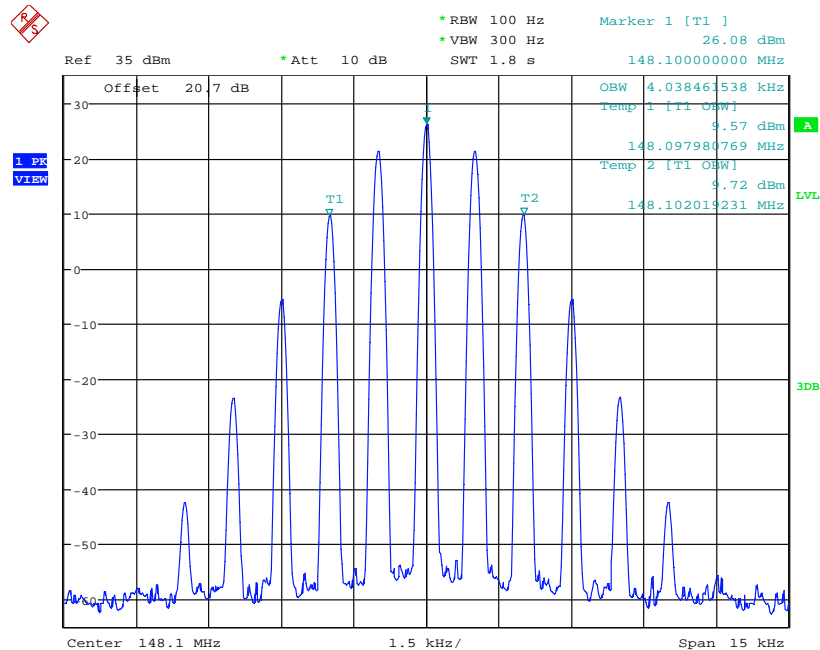
Date: 23.APR.2018 13:33:14

148.1 MHz, Signal Input_0.2dB below



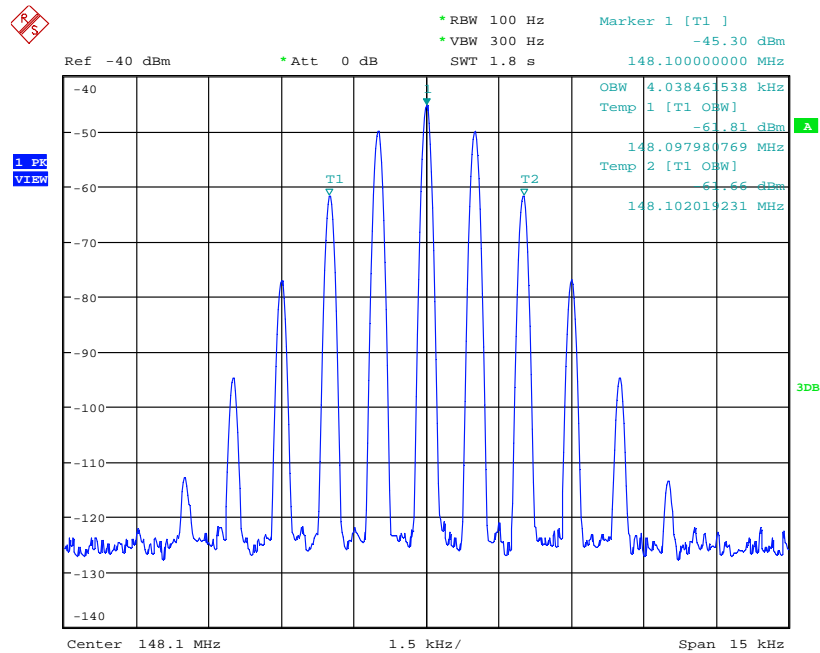
Date: 23.APR.2018 14:53:53

148.1 MHz, Signal Output



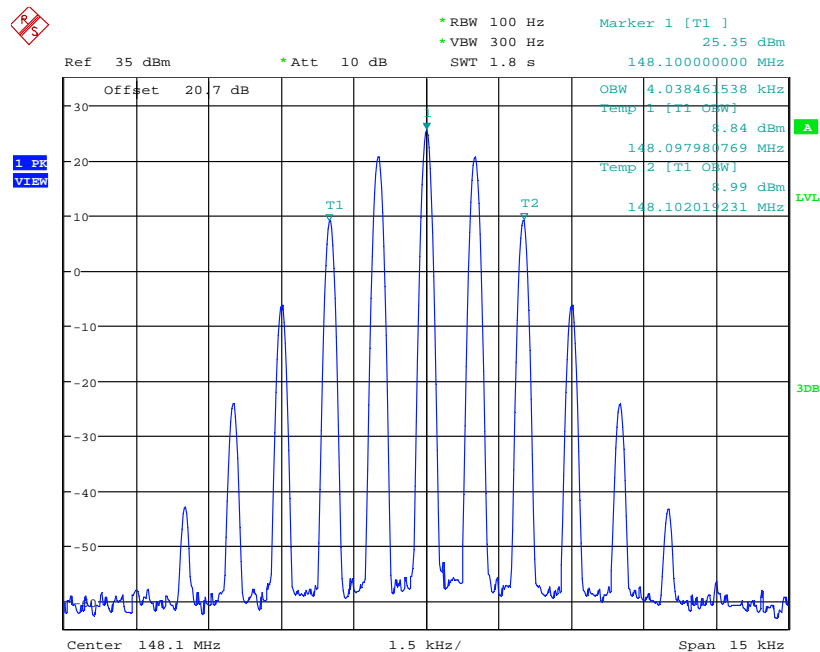
Date: 23.APR.2018 13:43:14

148.1 MHz, Signal Input_3dB above



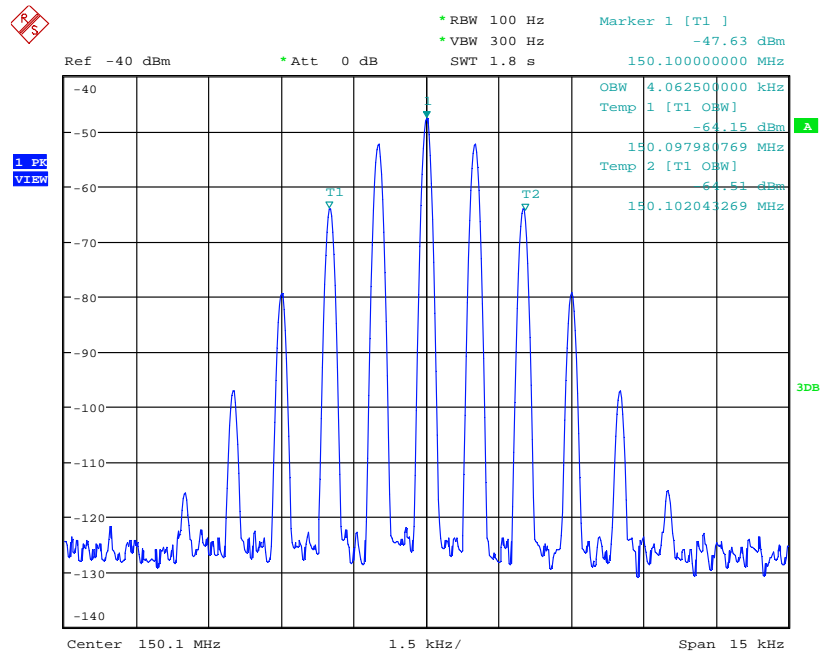
Date: 23.APR.2018 14:56:06

148.1 MHz, Signal Output



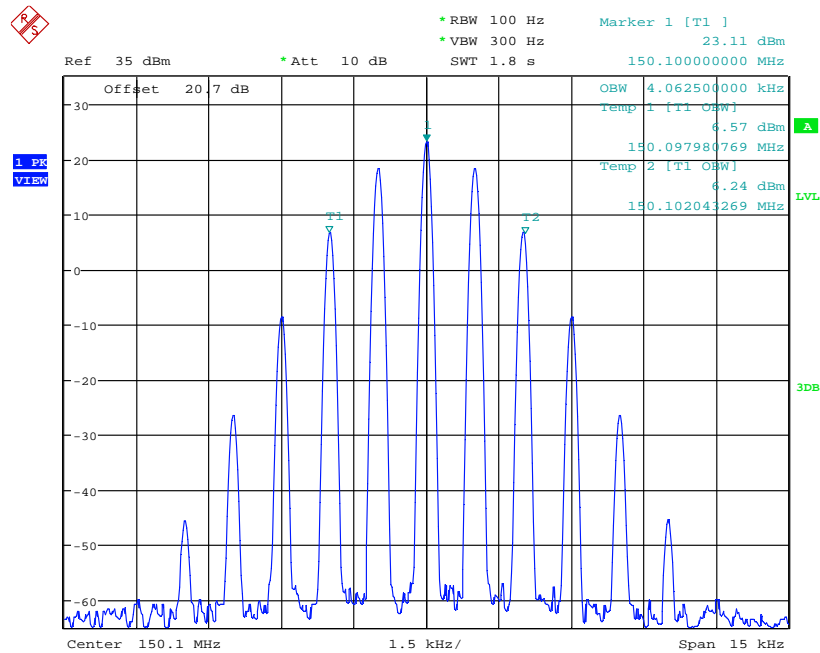
Date: 23.APR.2018 13:46:04

150.1 MHz, Signal Input_0.2dB below



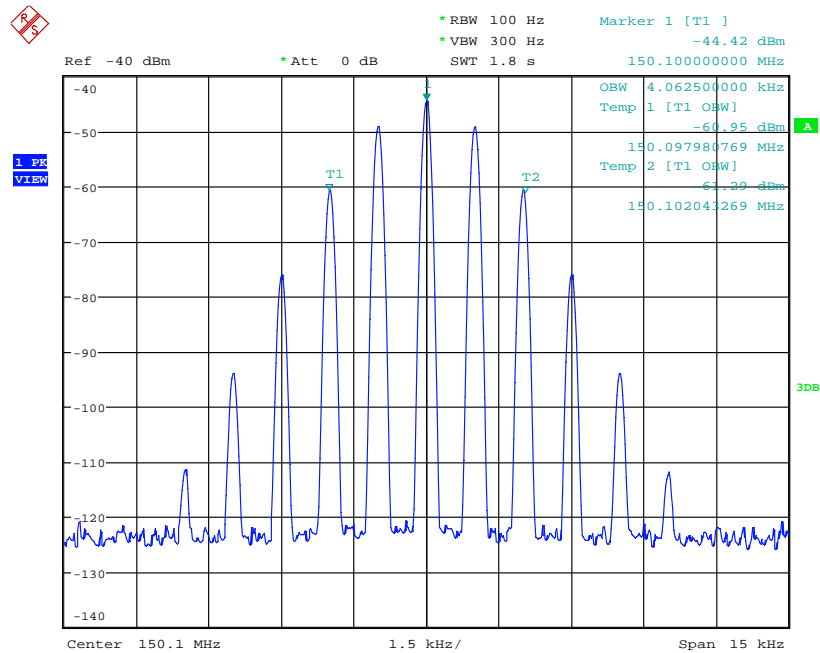
Date: 23.APR.2018 14:45:52

150.1MHz, Signal Output



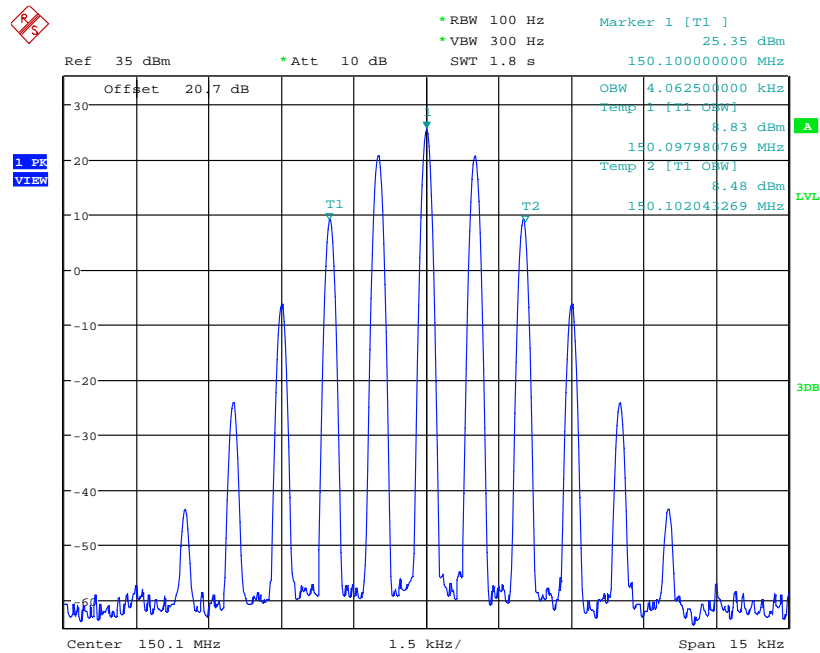
Date: 23.APR.2018 13:53:48

150.1 MHz, Signal Input_3dB above



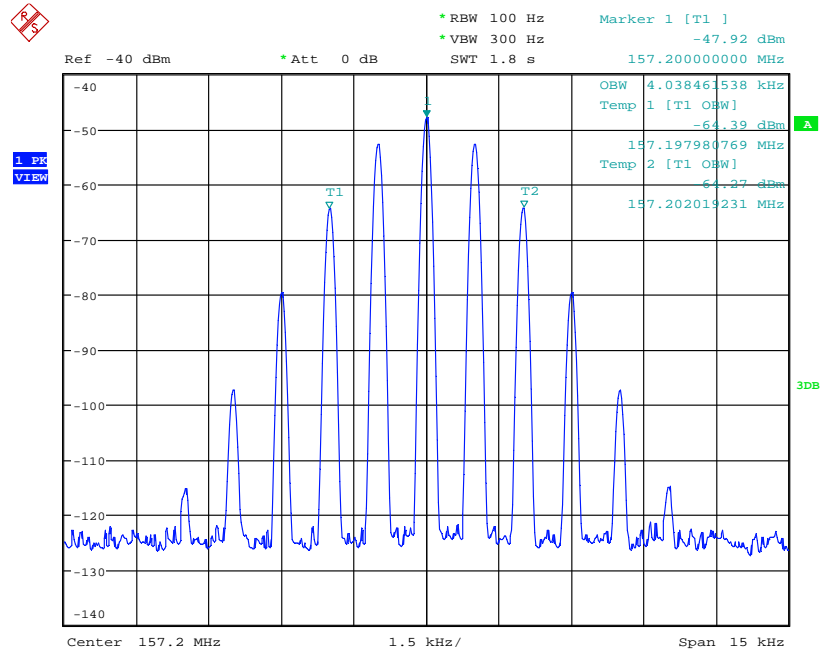
Date: 23.APR.2018 14:50:29

150.1 MHz, Signal Output



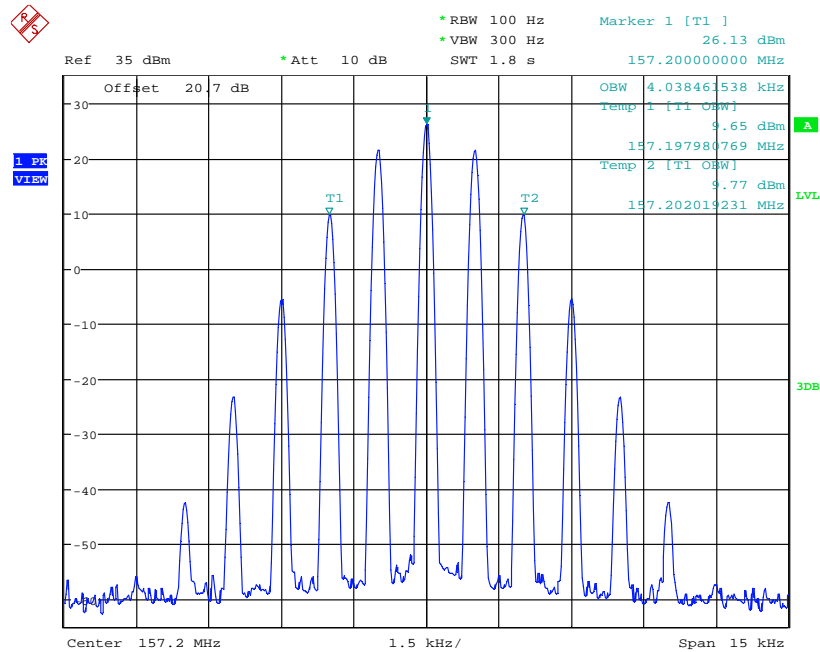
Date: 23.APR.2018 13:50:38

157.2 MHz, Signal Input_0.2dB below



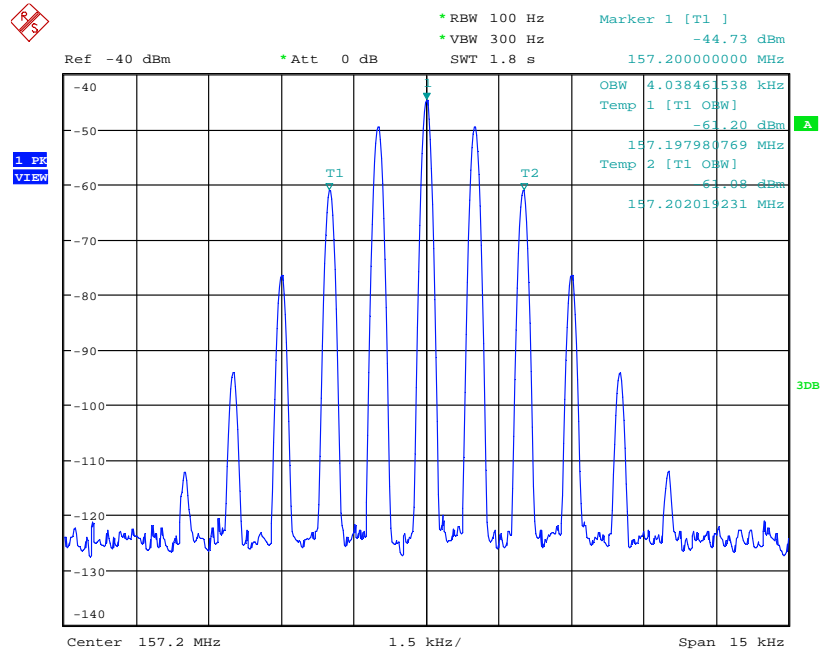
Date: 23.APR.2018 14:40:19

157.2 MHz, Signal Output



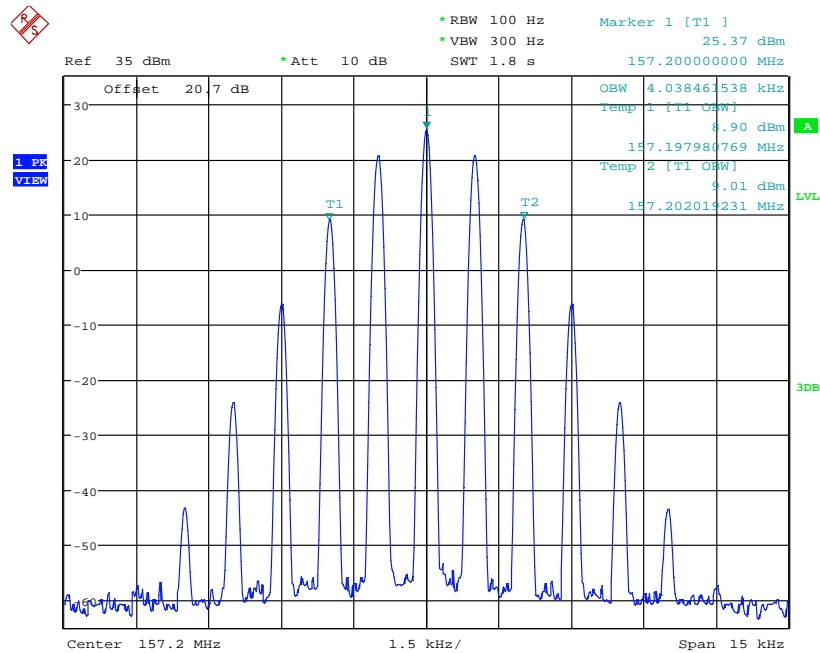
Date: 23.APR.2018 14:03:29

157.2 MHz, Signal Input_3dB above



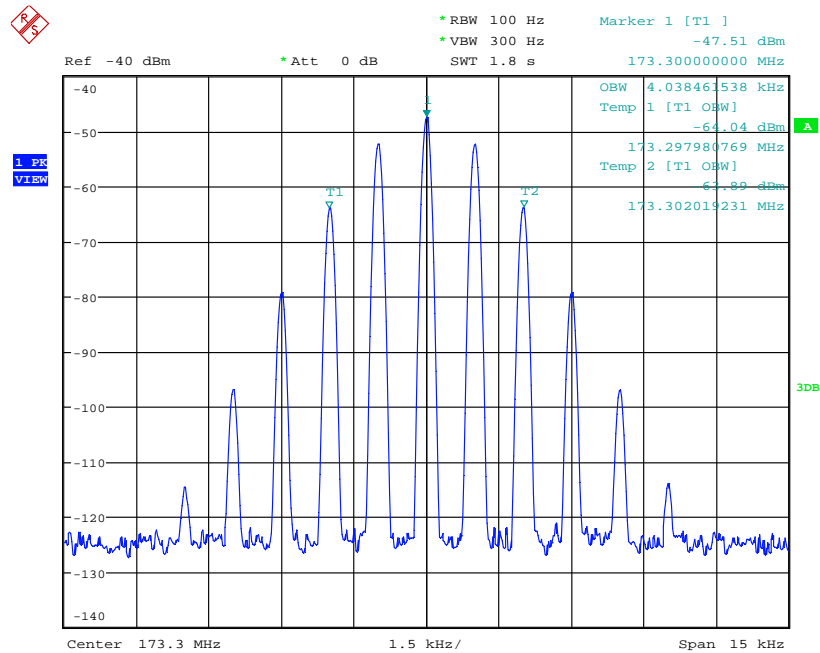
Date: 23.APR.2018 14:37:32

157.2 MHz, Signal Output



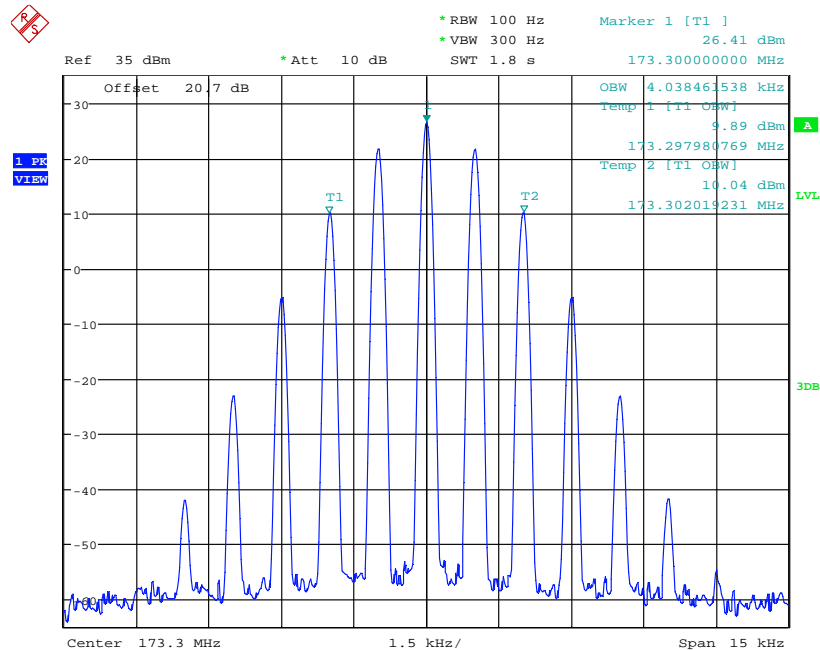
Date: 23.APR.2018 14:07:28

173.3 MHz, Signal Input_0.2dB below



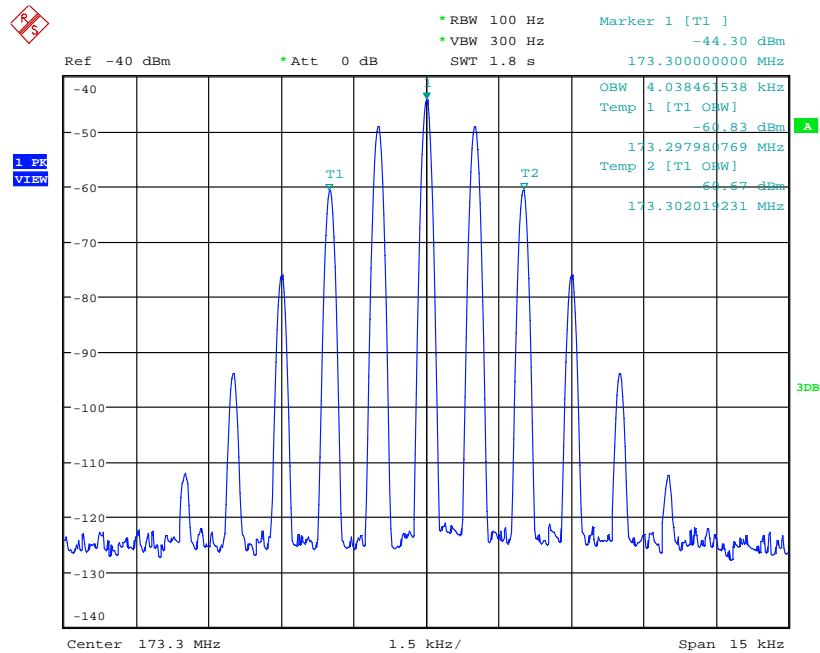
Date: 23.APR.2018 14:29:47

173.3 MHz, Signal Output



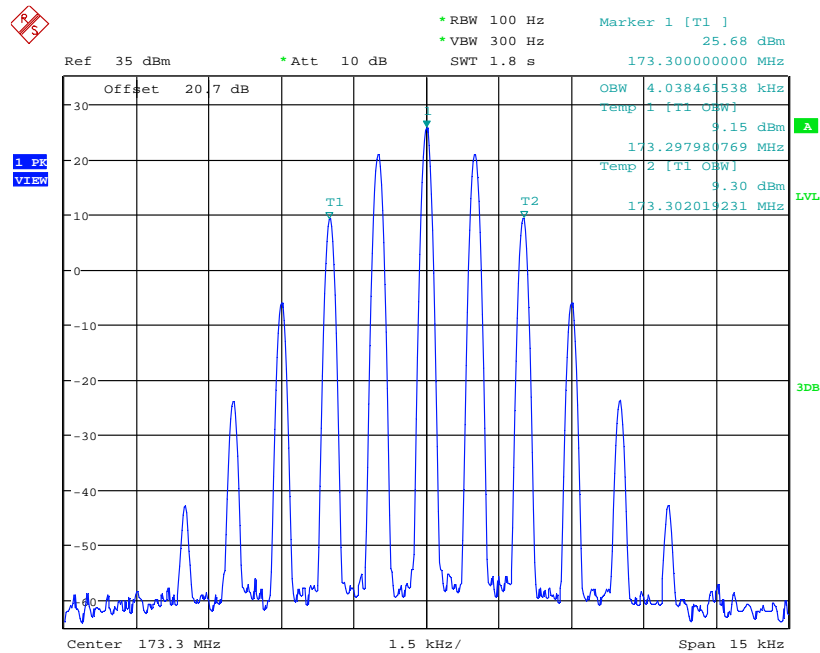
Date: 23.APR.2018 14:11:44

173.3 MHz, Signal Input_3dB above



Date: 23.APR.2018 14:26:47

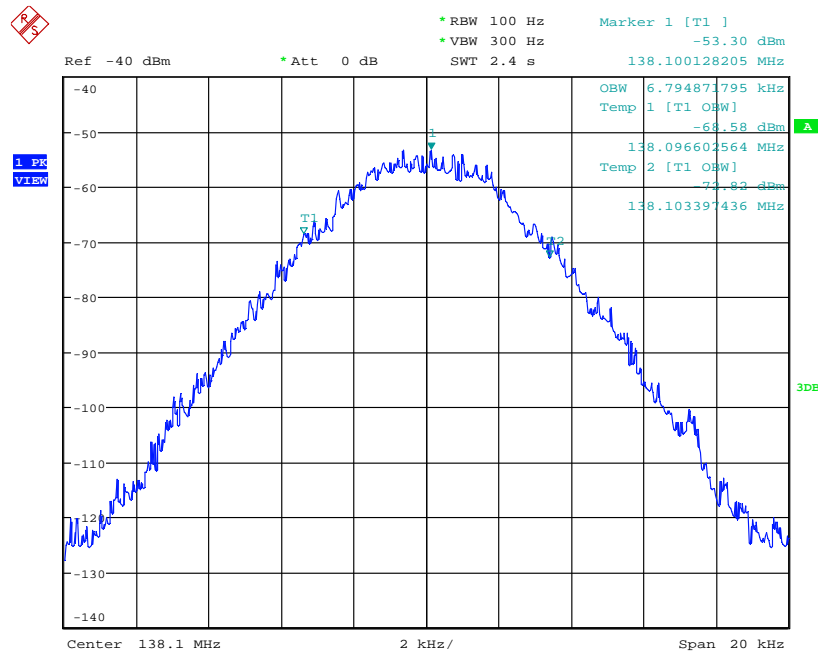
173.3 MHz, Signal Output



Date: 23.APR.2018 14:14:12

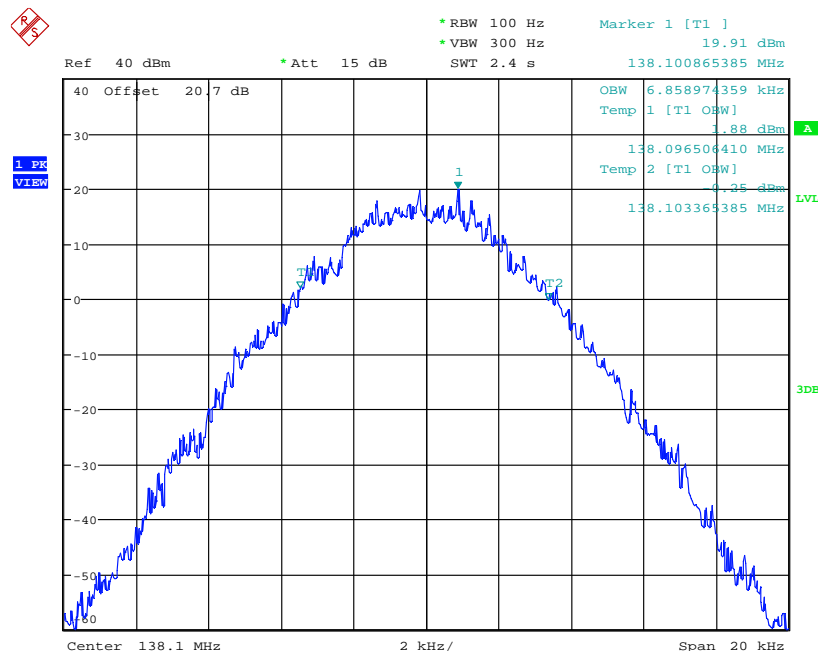
EXHIBIT 4. OBW DIGITAL 12.5KHZ

138.1 MHz, Signal Input_0.2dB below



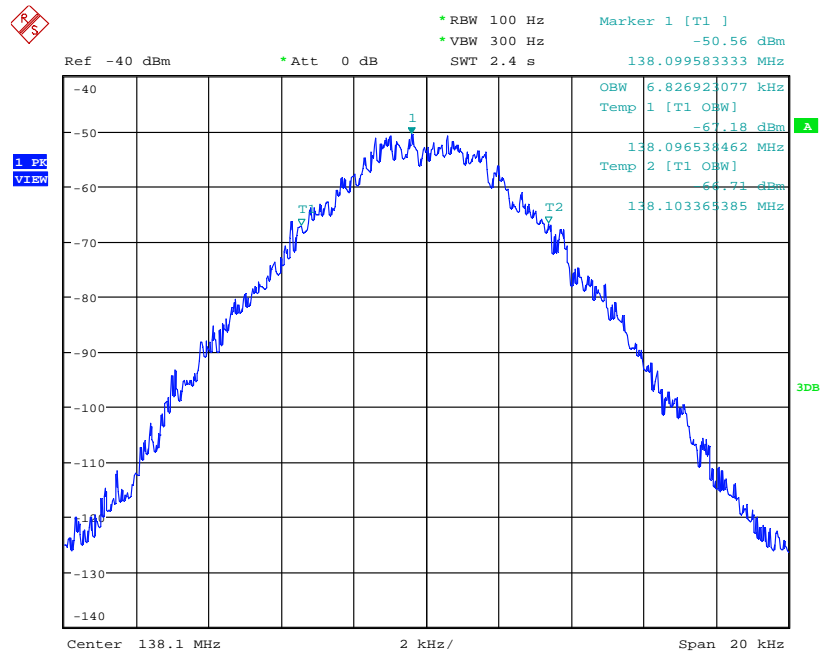
Date: 8.MAY.2018 16:37:35

138.1 MHz, Signal Output



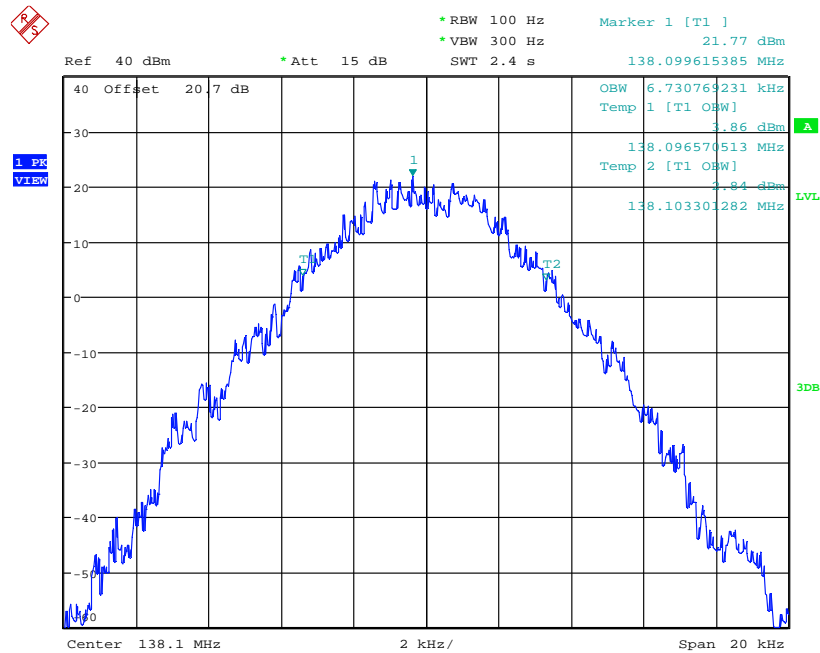
Date: 8.MAY.2018 15:40:31

138.1 MHz, Signal Input_3dB above



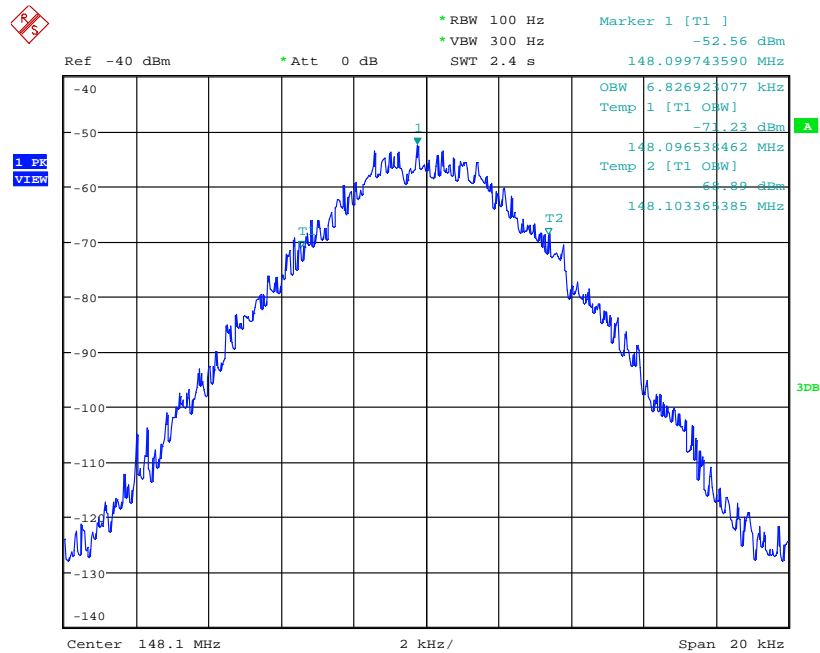
Date: 8.MAY.2018 16:39:25

138.1 MHz, Signal Output



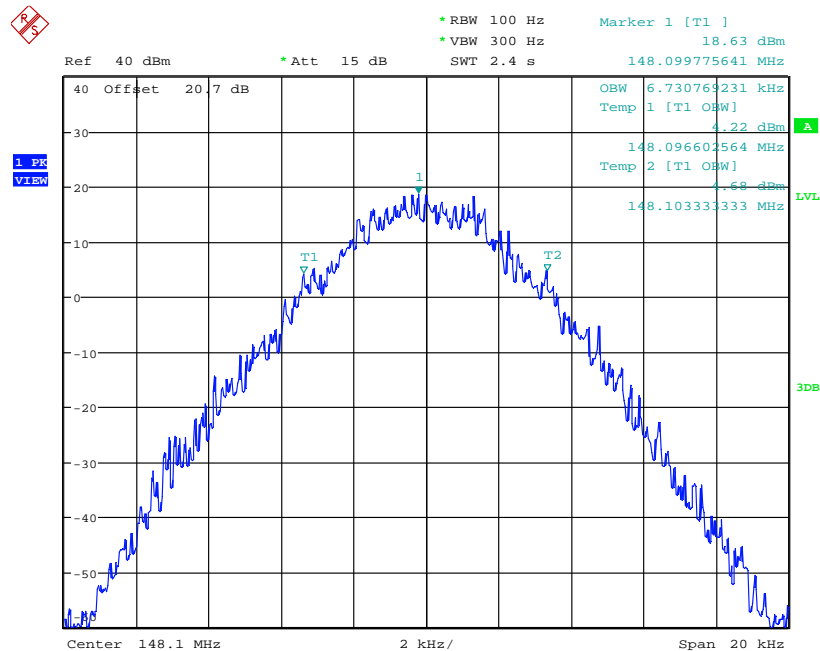
Date: 8.MAY.2018 15:37:27

148.1 MHz, Signal Input_0.2dB below



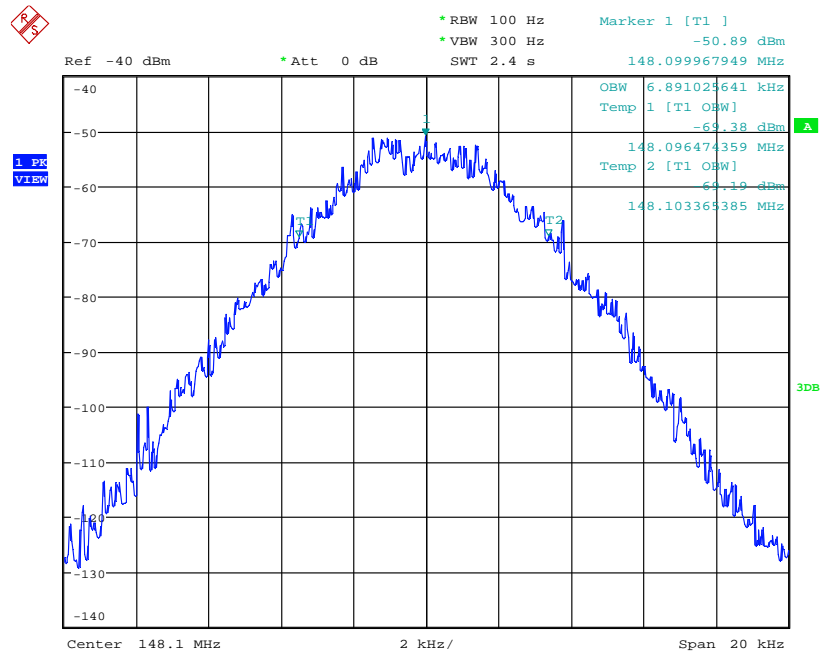
Date: 8.MAY.2018 16:32:48

148.1 MHz, Signal Output



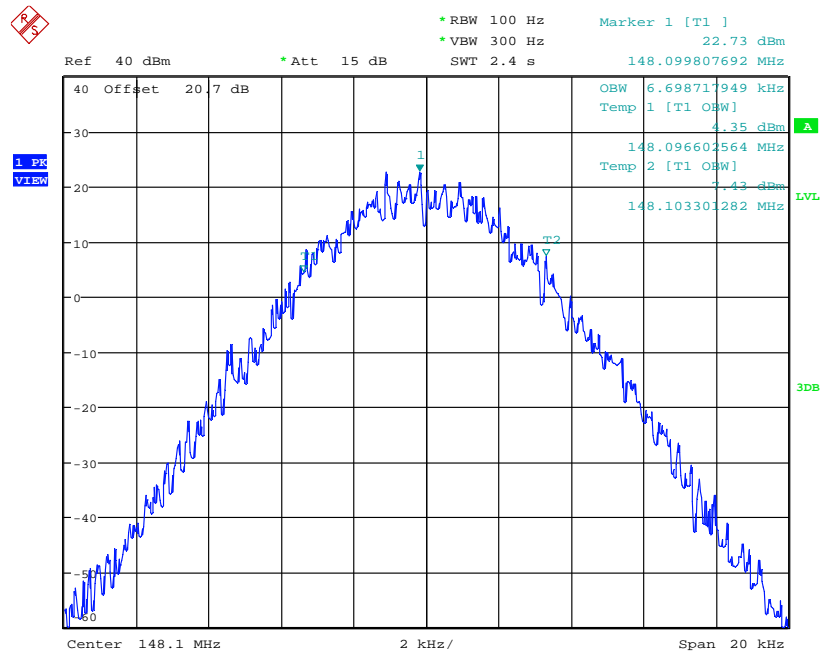
Date: 8.MAY.2018 15:44:33

148.1 MHz, Signal Input_3dB above



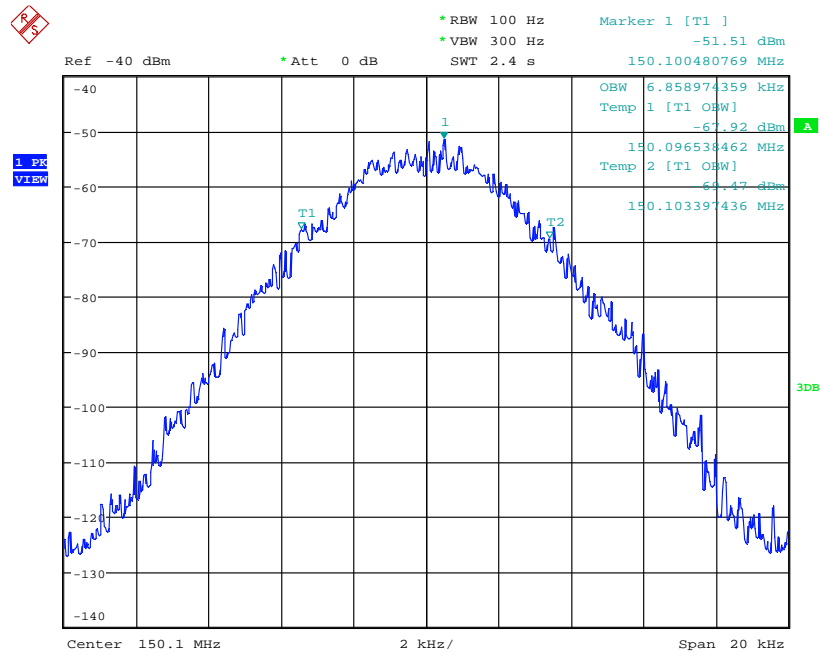
Date: 8.MAY.2018 16:34:58

148.1 MHz, Signal Output



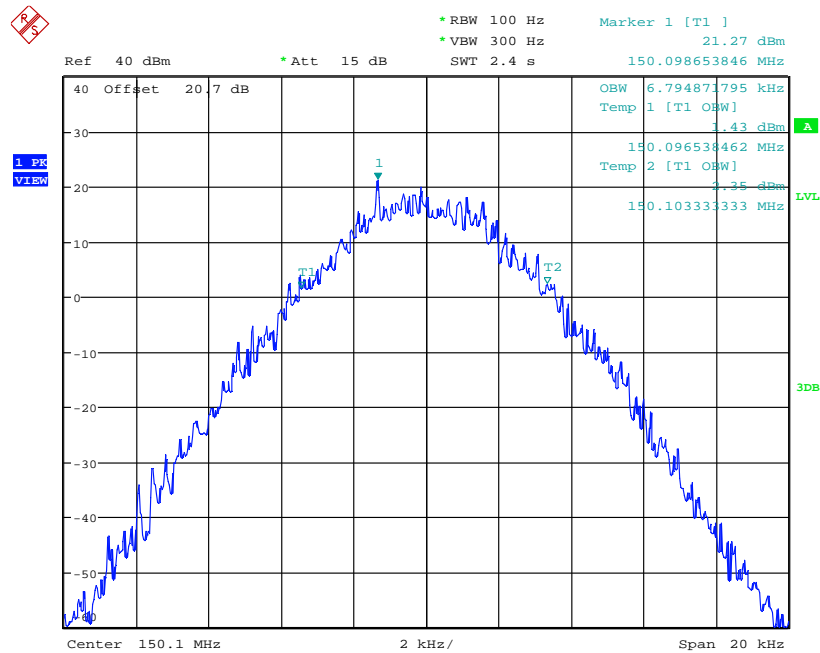
Date: 8.MAY.2018 15:46:56

150.1 MHz, Signal Input_0.2dB below



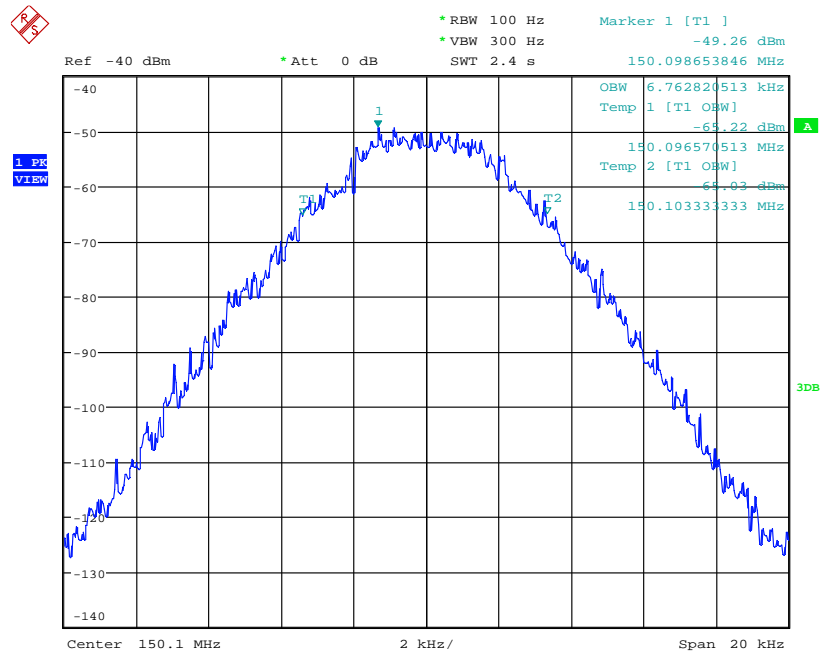
Date: 8.MAY.2018 16:27:42

150.1MHz, Signal Output



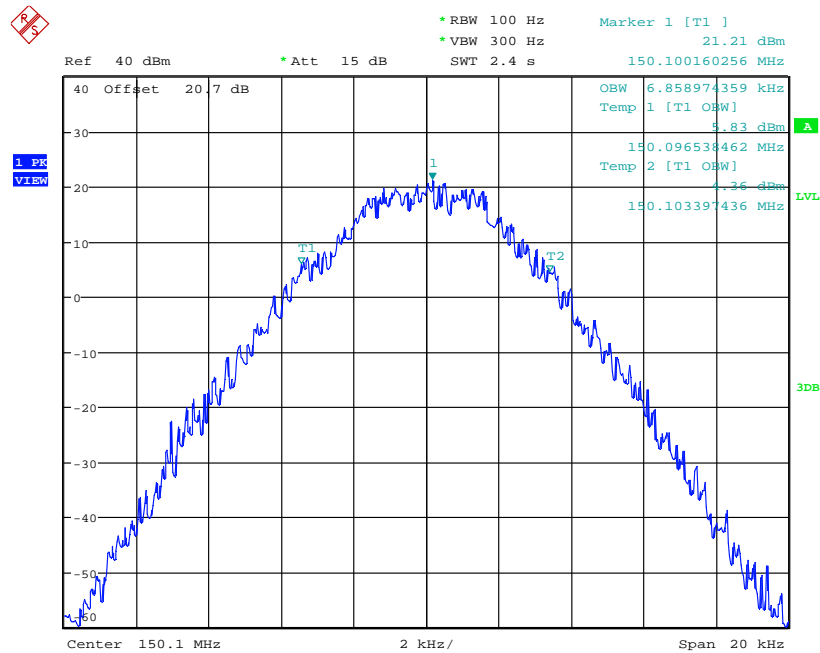
Date: 8.MAY.2018 15:49:24

150.1 MHz, Signal Input_3dB above



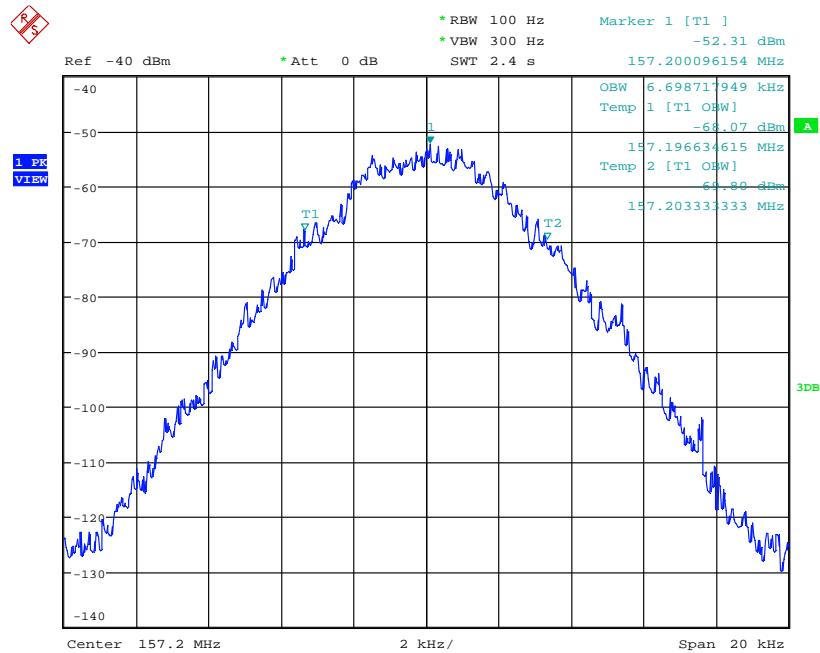
Date: 8.MAY.2018 16:29:18

150.1 MHz, Signal Output



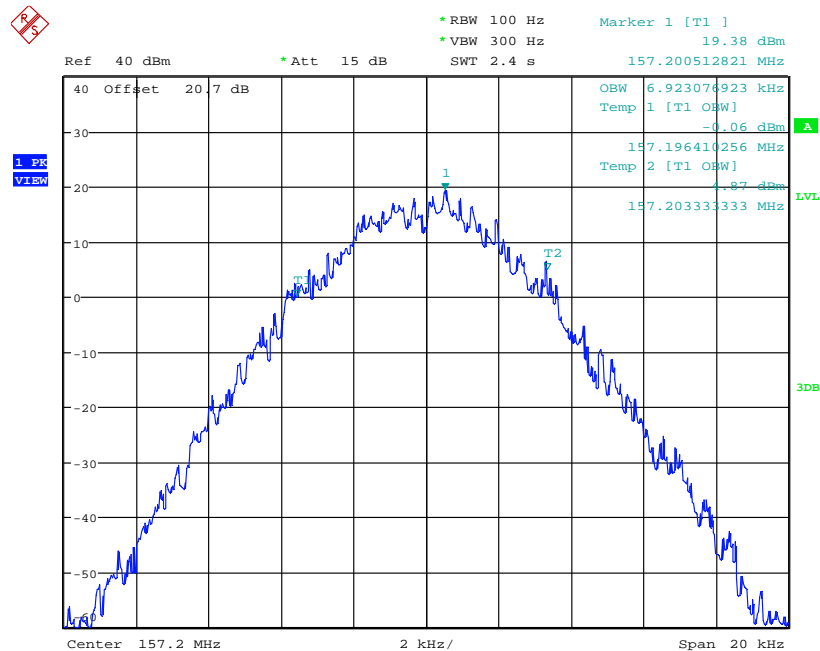
Date: 8.MAY.2018 15:51:33

157.2 MHz, Signal Input_0.2dB below



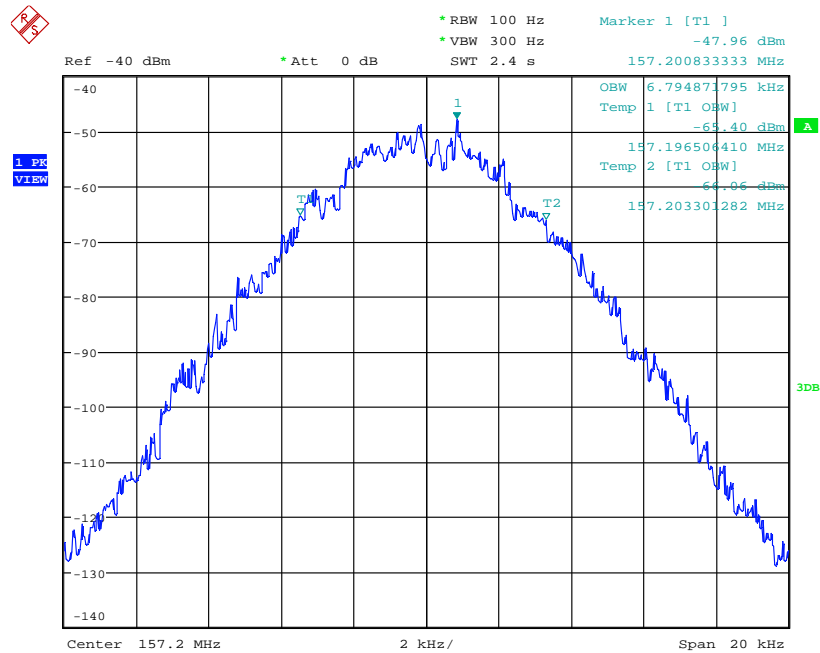
Date: 8.MAY.2018 16:24:01

157.2 MHz, Signal Output



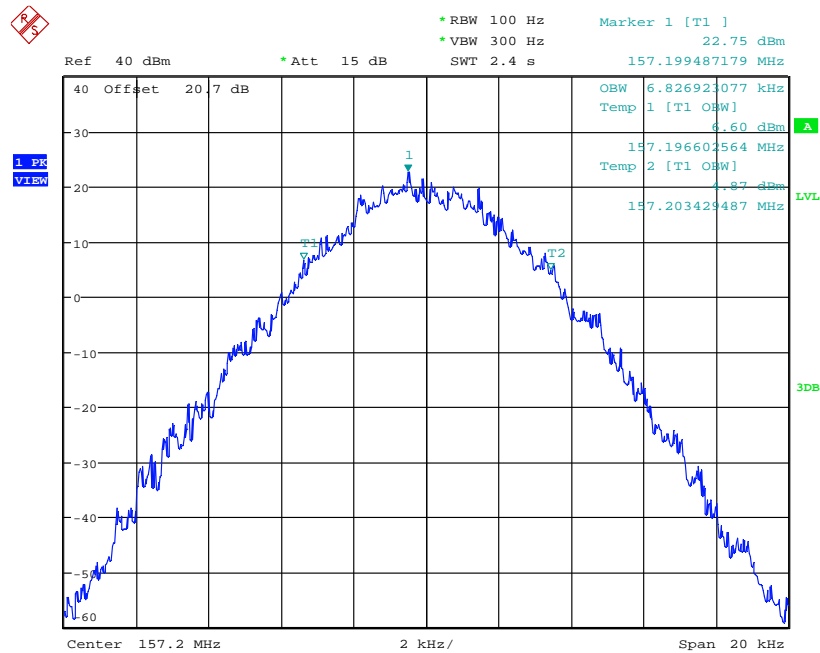
Date: 8.MAY.2018 16:09:42

157.2 MHz, Signal Input_3dB above



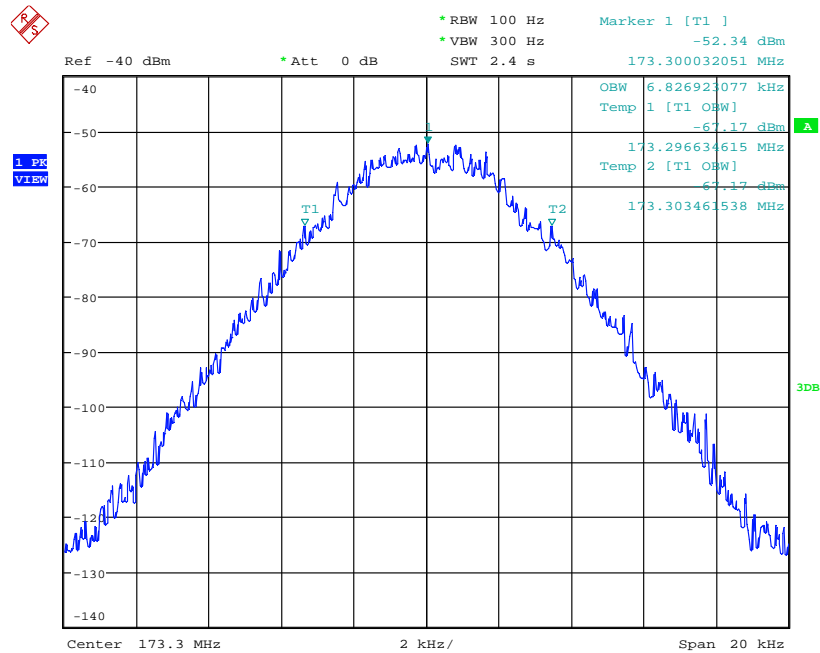
Date: 8.MAY.2018 16:25:25

157.2 MHz, Signal Output



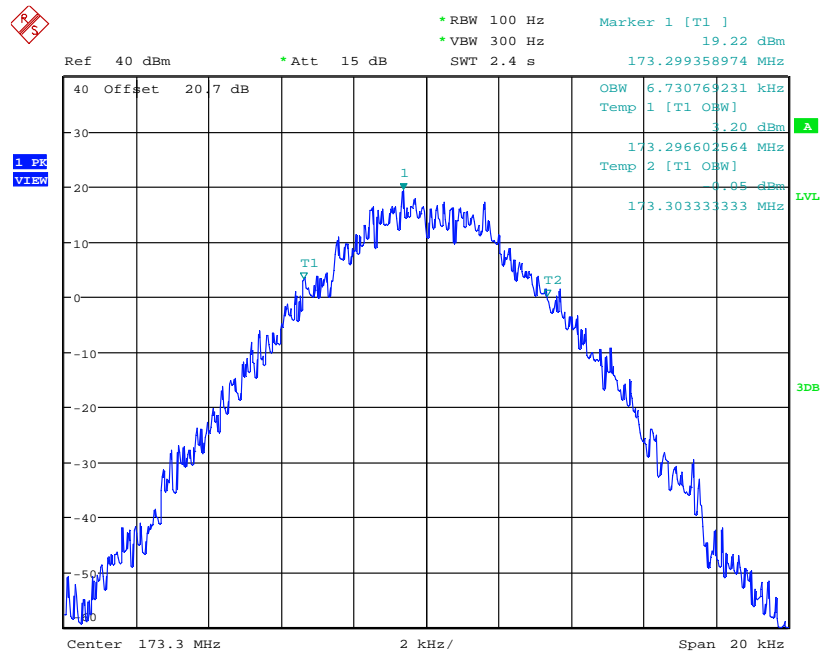
Date: 8.MAY.2018 16:13:03

173.3 MHz, Signal Input_0.2dB below



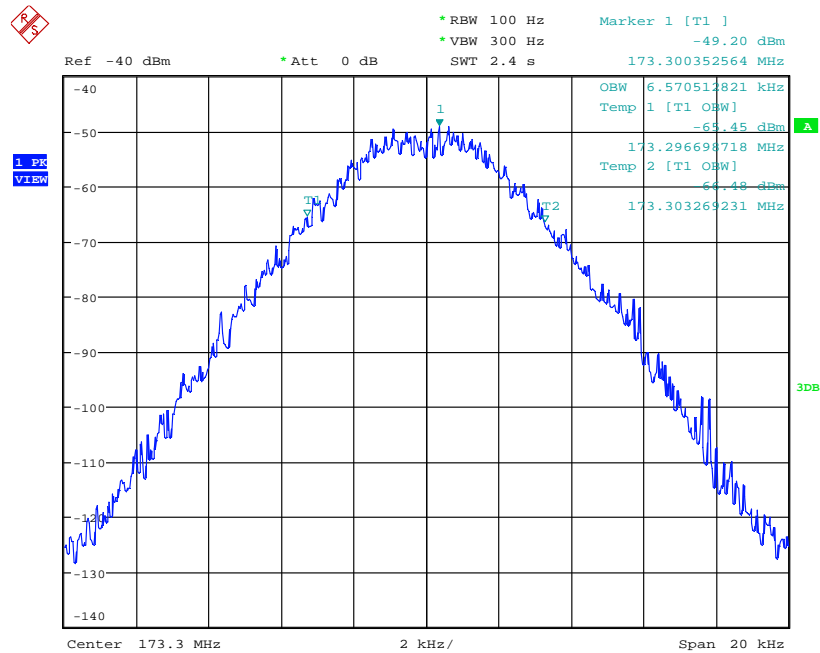
Date: 8.MAY.2018 16:22:13

173.3 MHz, Signal Output



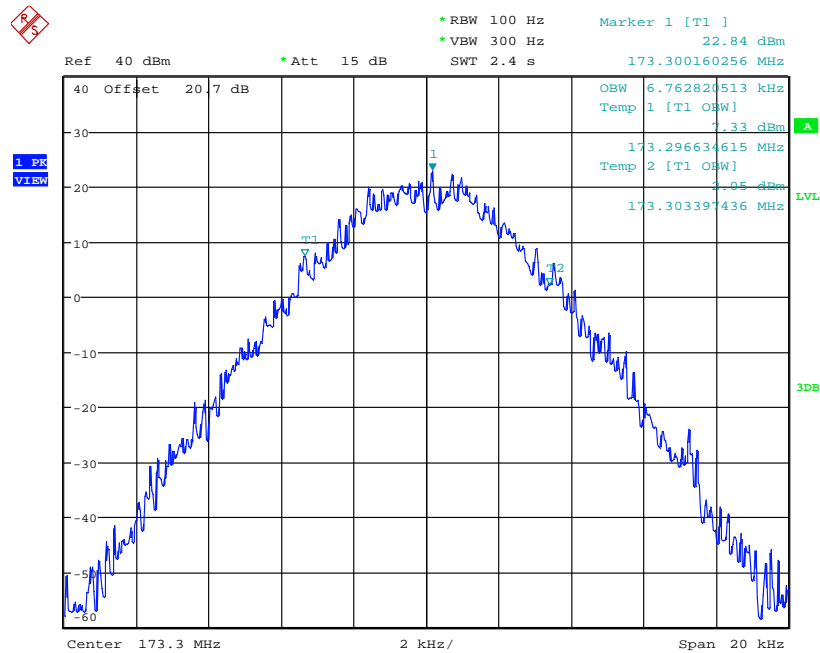
Date: 8.MAY.2018 16:15:03

173.3 MHz, Signal Input_3dB above



Date: 8.MAY.2018 16:20:05

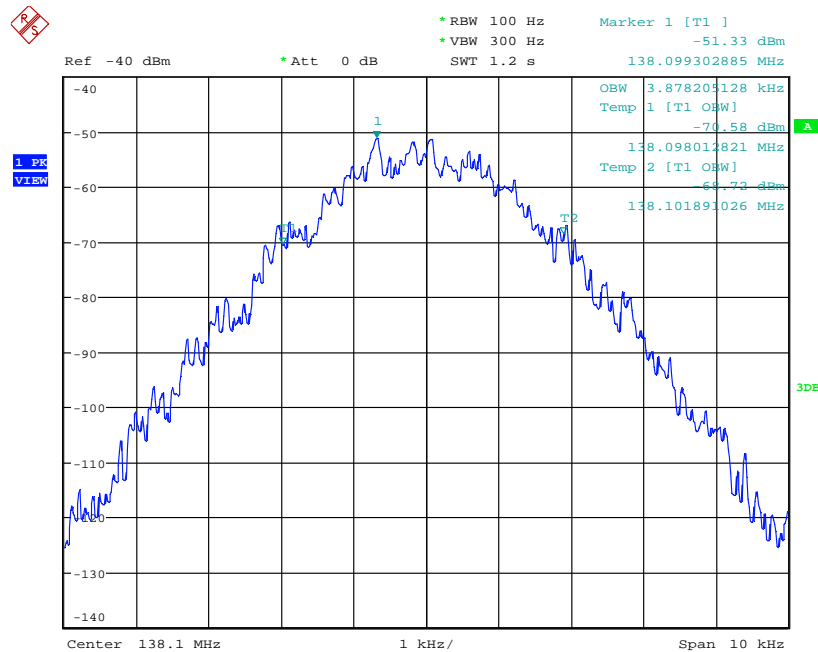
173.3 MHz, Signal Output



Date: 8.MAY.2018 16:16:49

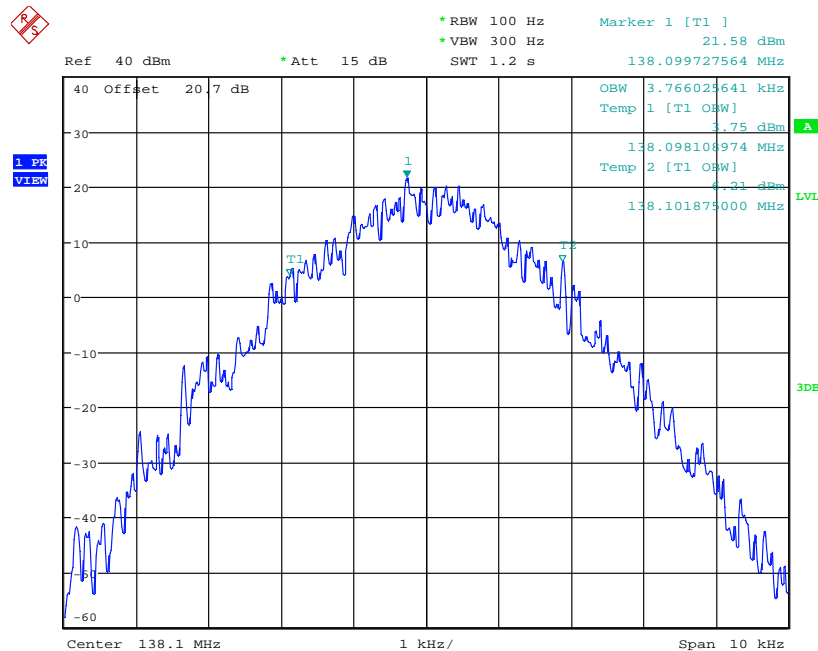
EXHIBIT 5. OBW DIGITAL 6.25KHZ

138.1 MHz, Signal Input_0.2dB below



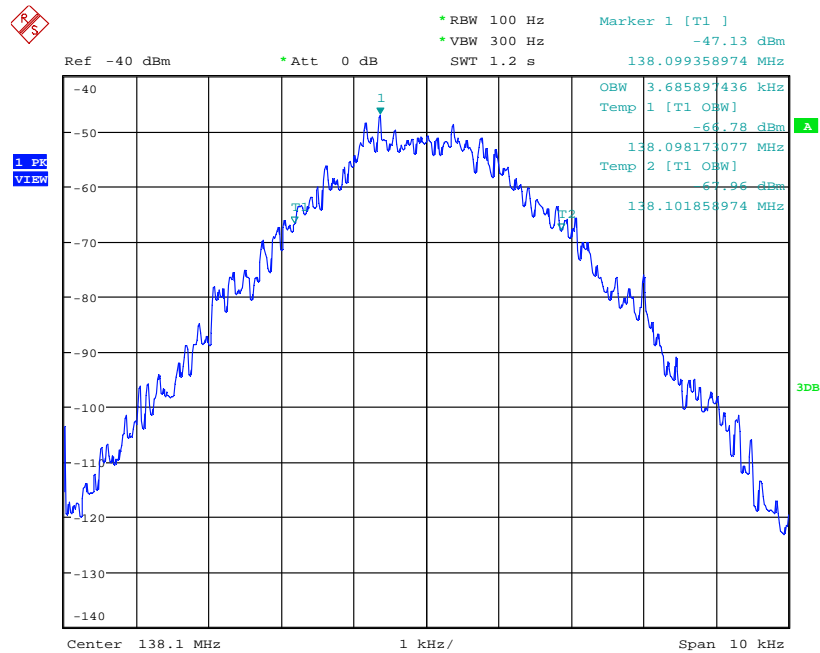
Date: 8.MAY.2018 14:10:03

138.1 MHz, Signal Output



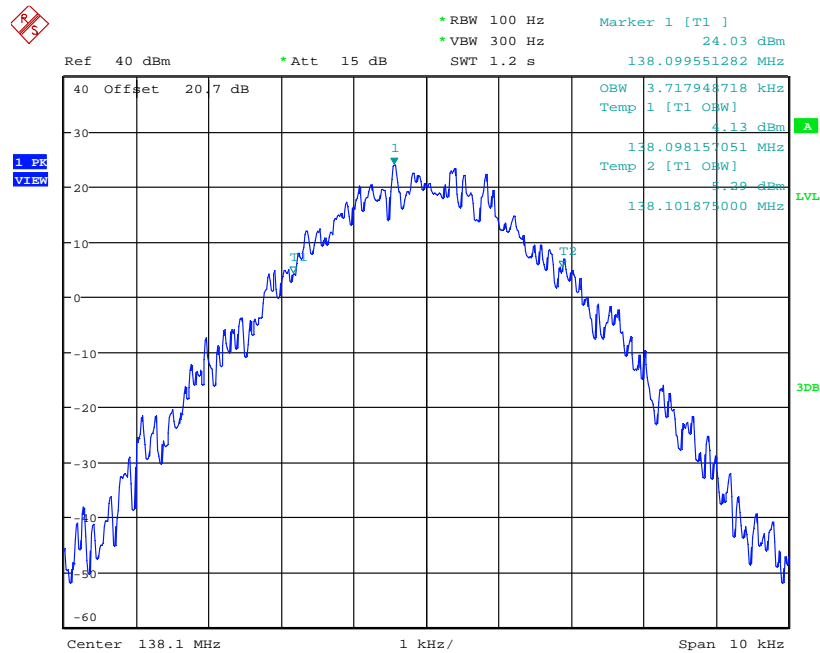
Date: 8.MAY.2018 15:30:21

138.1 MHz, Signal Input_3dB above



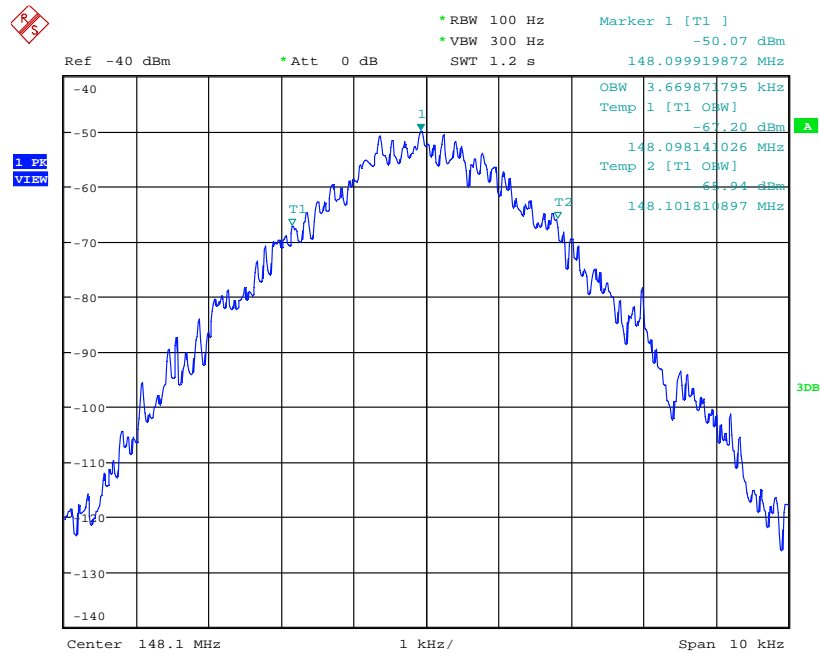
Date: 8.MAY.2018 14:12:39

138.1 MHz, Signal Output



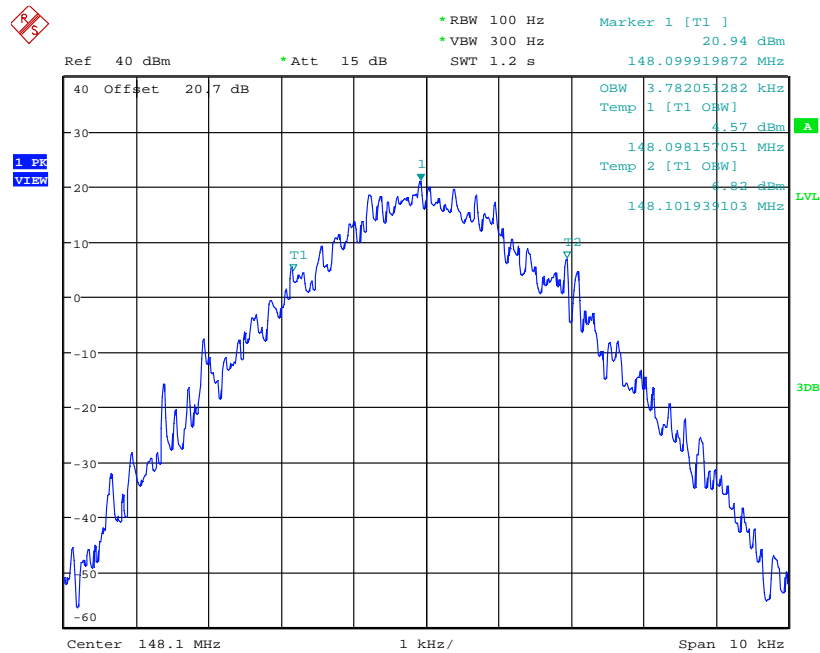
Date: 8.MAY.2018 15:32:38

148.1 MHz, Signal Input_0.2dB below



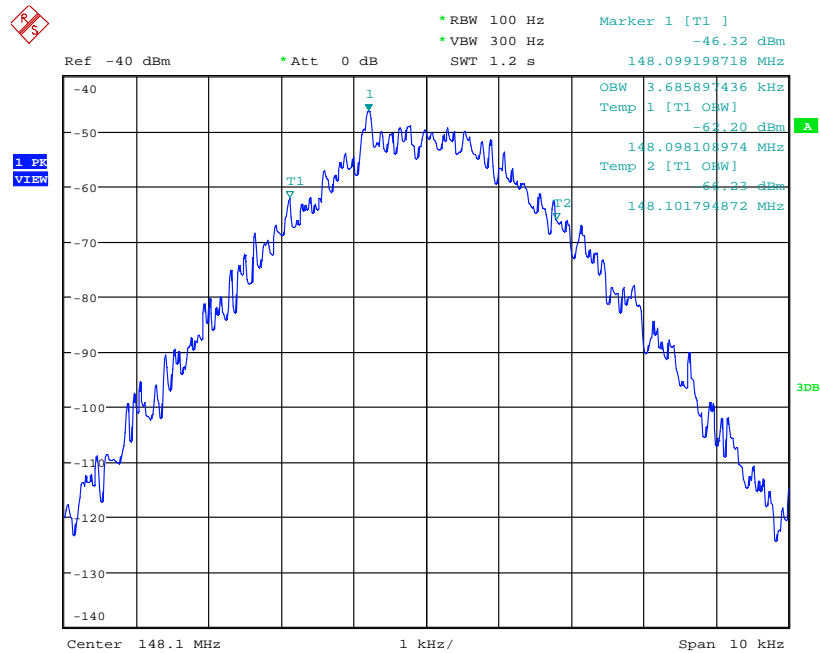
Date: 8.MAY.2018 14:20:16

148.1 MHz, Signal Output



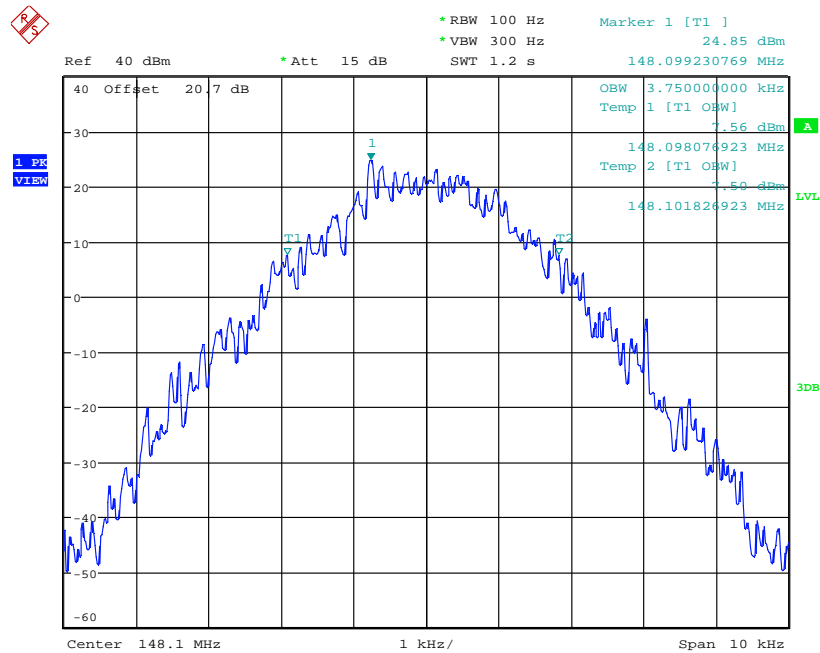
Date: 8.MAY.2018 15:26:23

148.1 MHz, Signal Input_3dB above



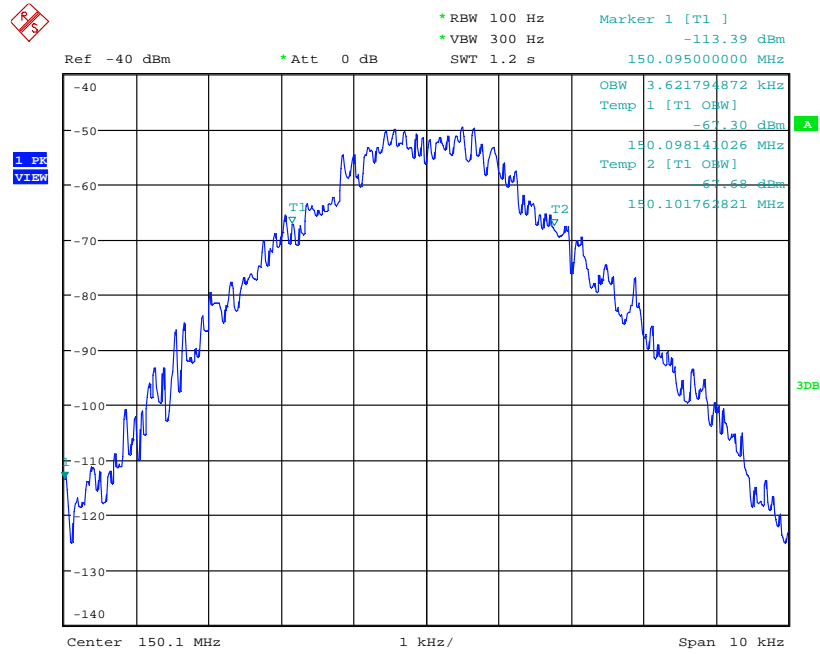
Date: 8.MAY.2018 14:22:13

148.1 MHz, Signal Output



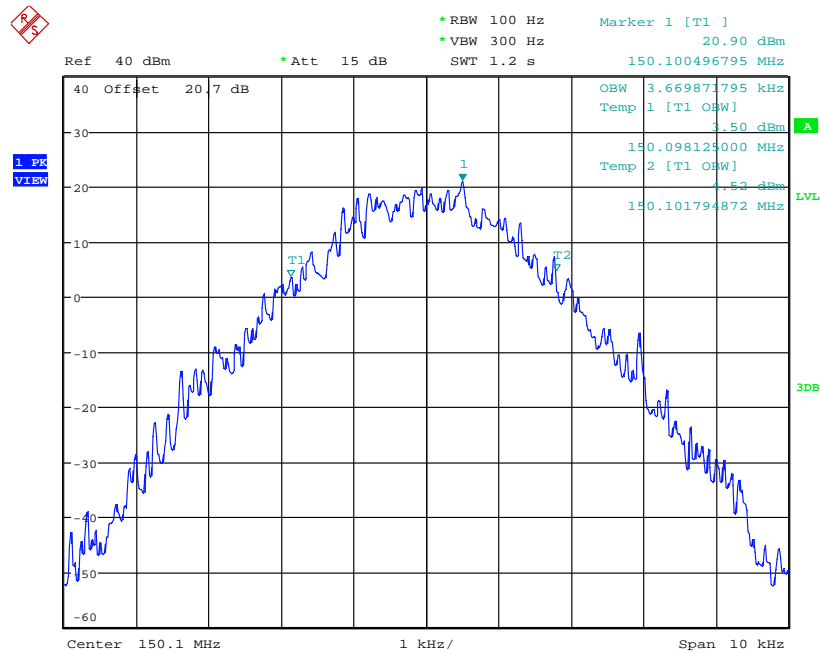
Date: 8.MAY.2018 15:28:35

150.1 MHz, Signal Input_0.2dB below



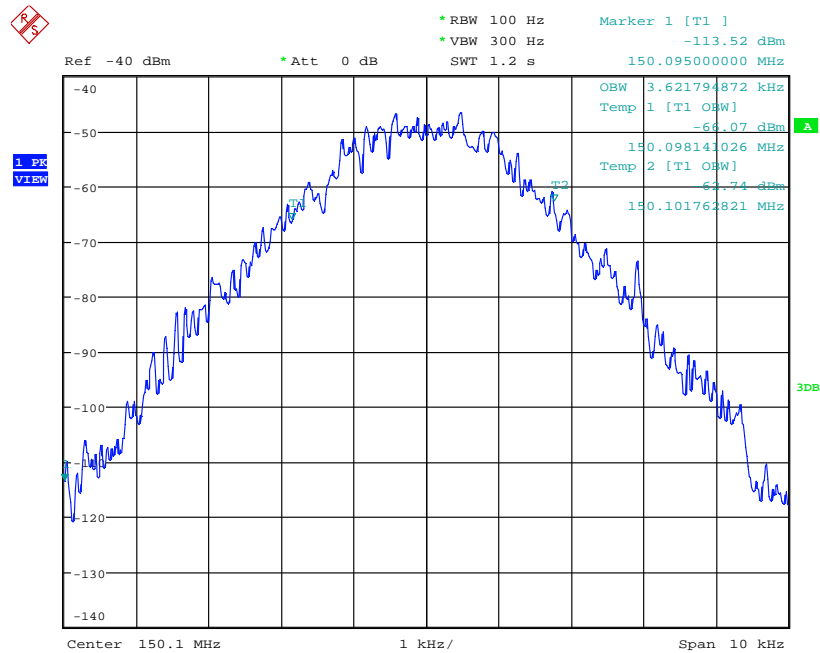
Date: 8.MAY.2018 14:26:32

150.1MHz, Signal Output



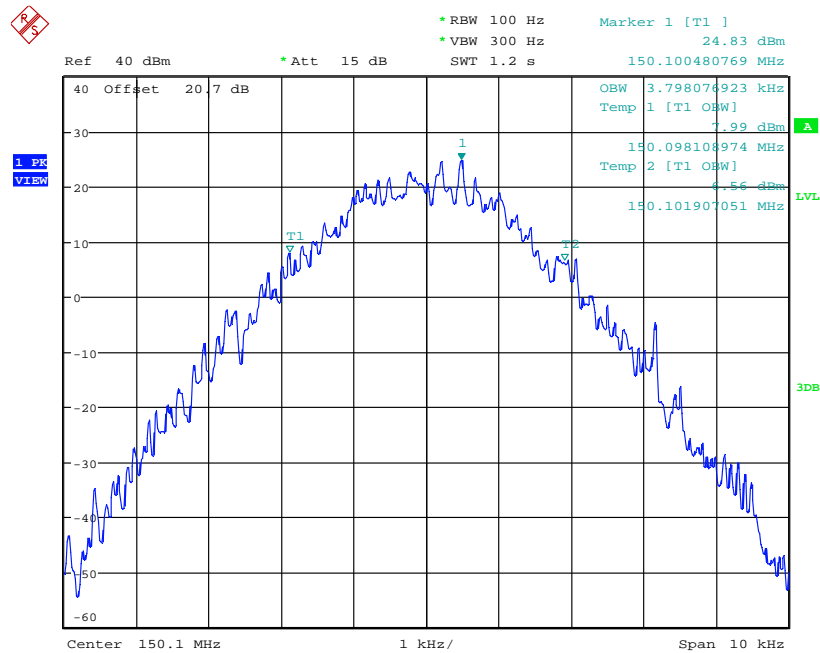
Date: 8.MAY.2018 15:19:38

150.1 MHz, Signal Input_3dB above



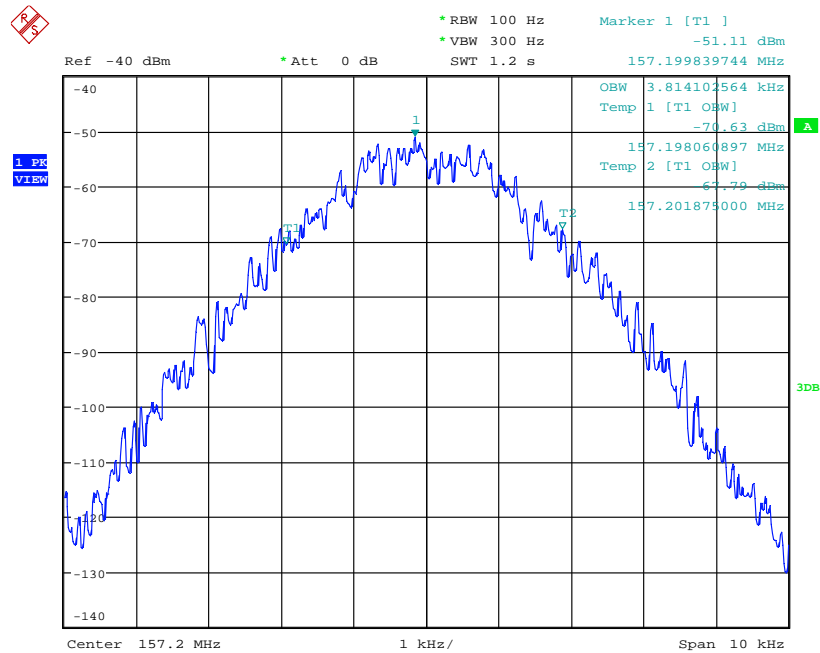
Date: 8.MAY.2018 14:29:03

150.1 MHz, Signal Output



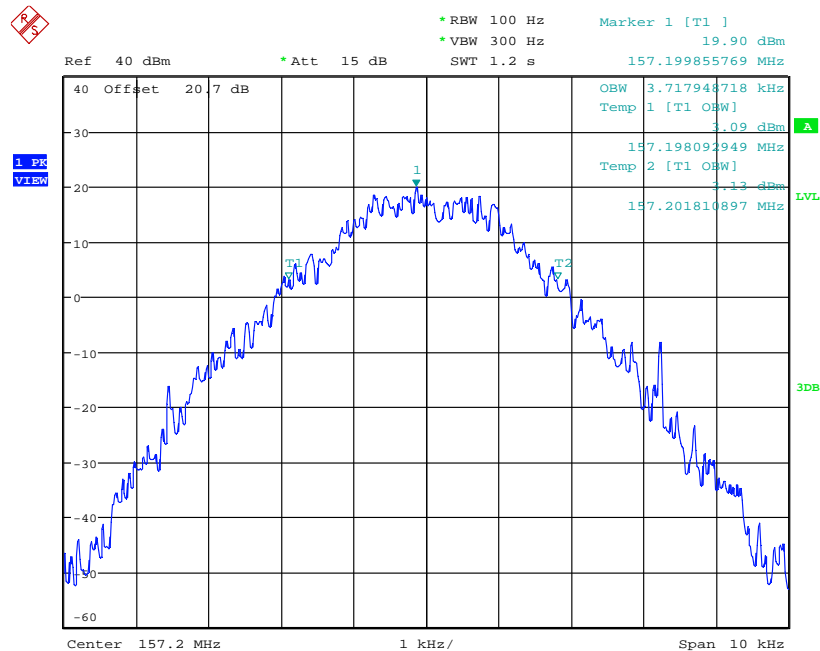
Date: 8.MAY.2018 15:22:05

157.2 MHz, Signal Input_0.2dB below



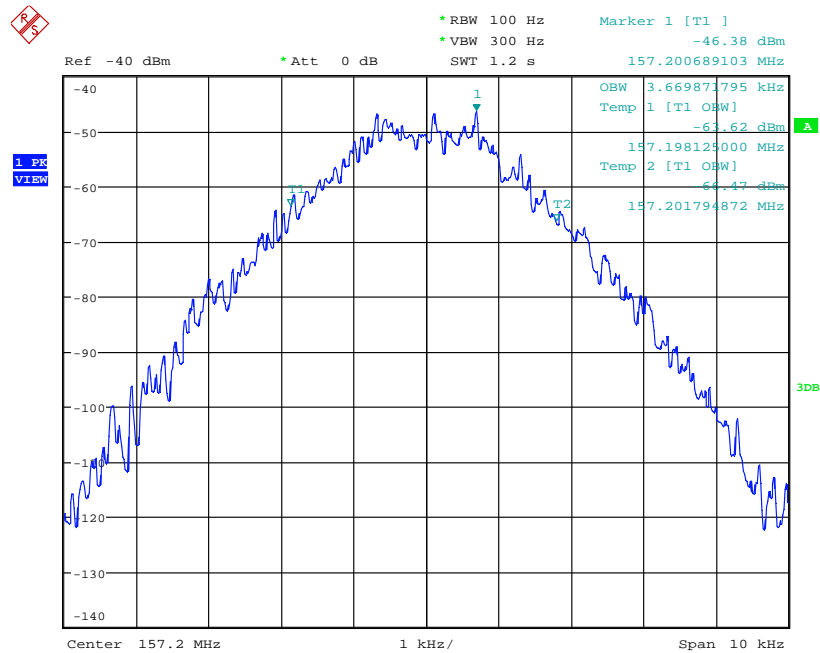
Date: 8.MAY.2018 14:33:42

157.2 MHz, Signal Output



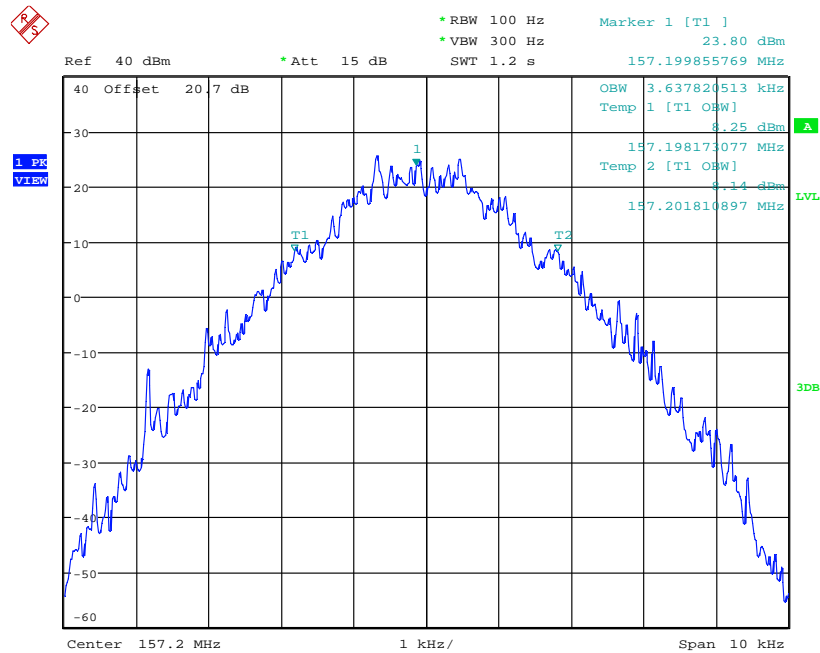
Date: 8.MAY.2018 15:15:46

157.2 MHz, Signal Input_3dB above



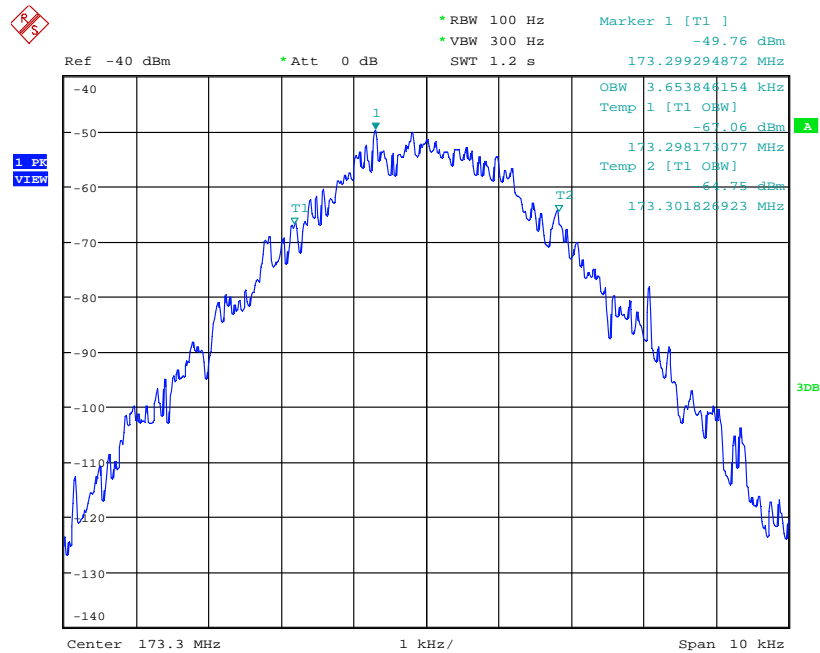
Date: 8.MAY.2018 14:43:40

157.2 MHz, Signal Output



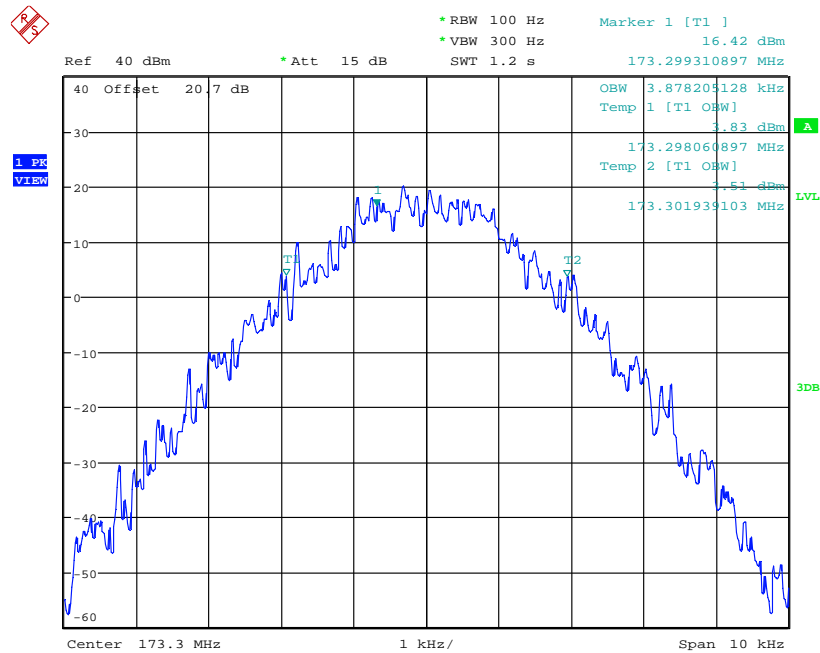
Date: 8.MAY.2018 15:17:28

173.3 MHz, Signal Input_0.2dB below



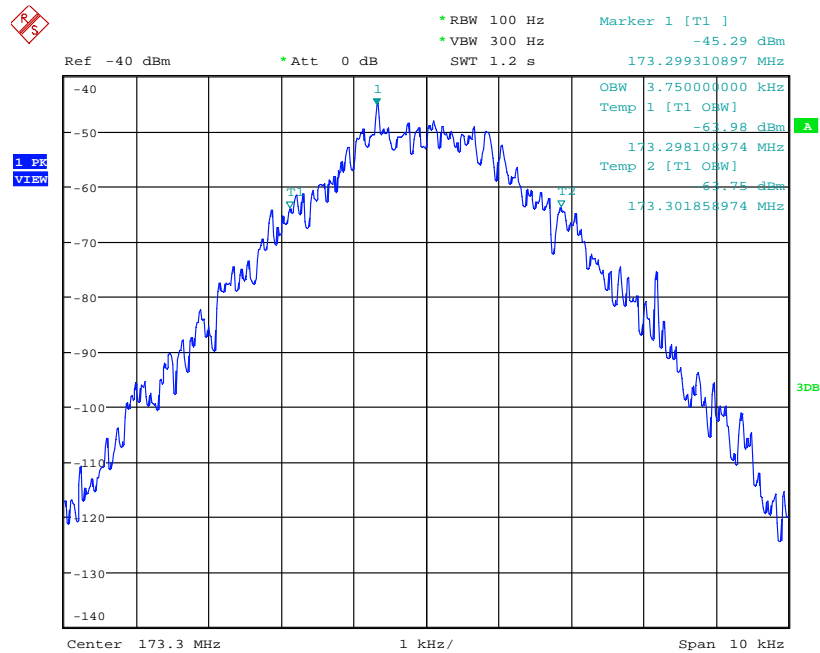
Date: 8.MAY.2018 14:46:31

173.3 MHz, Signal Output



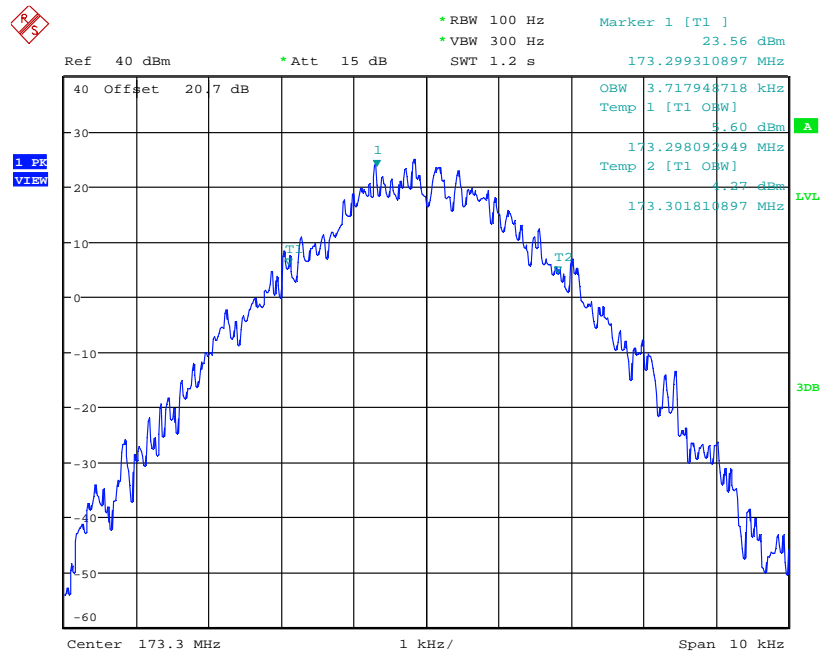
Date: 8.MAY.2018 15:08:40

173.3 MHz, Signal Input_3dB above



Date: 8.MAY.2018 14:48:26

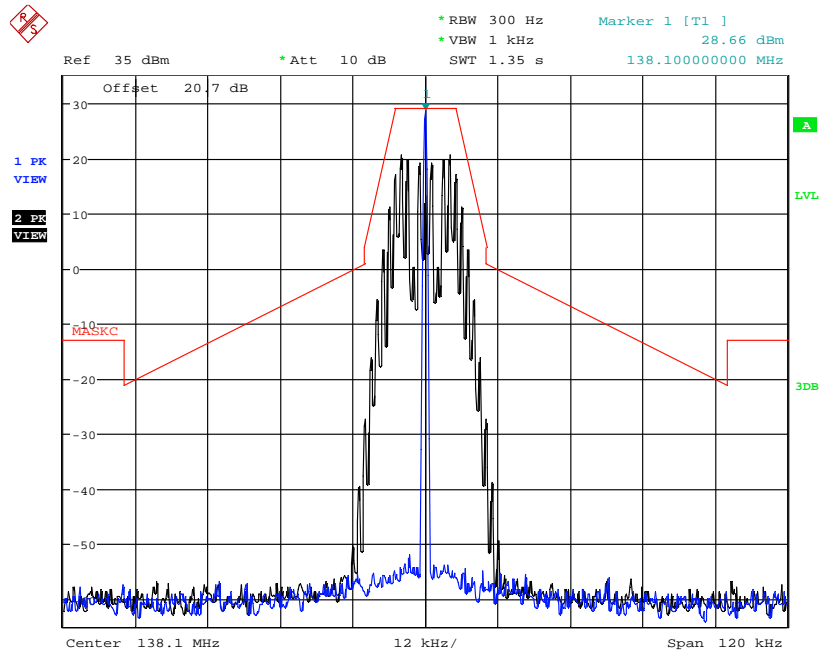
173.3 MHz, Signal Output



Date: 8.MAY.2018 15:06:40

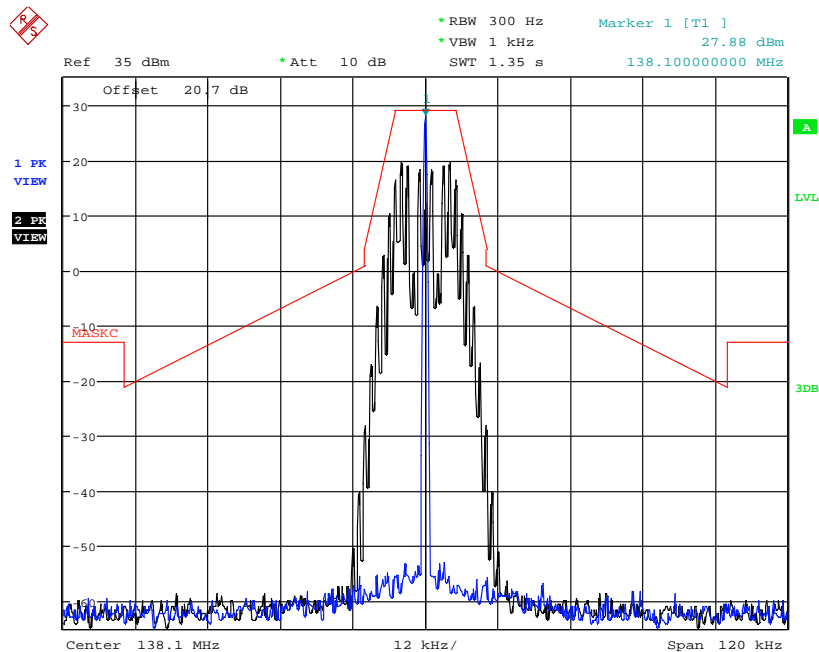
EXHIBIT 6. MASK C

138.1MHz-Analog-25KHz, Signal Input_0.2dB below AGC



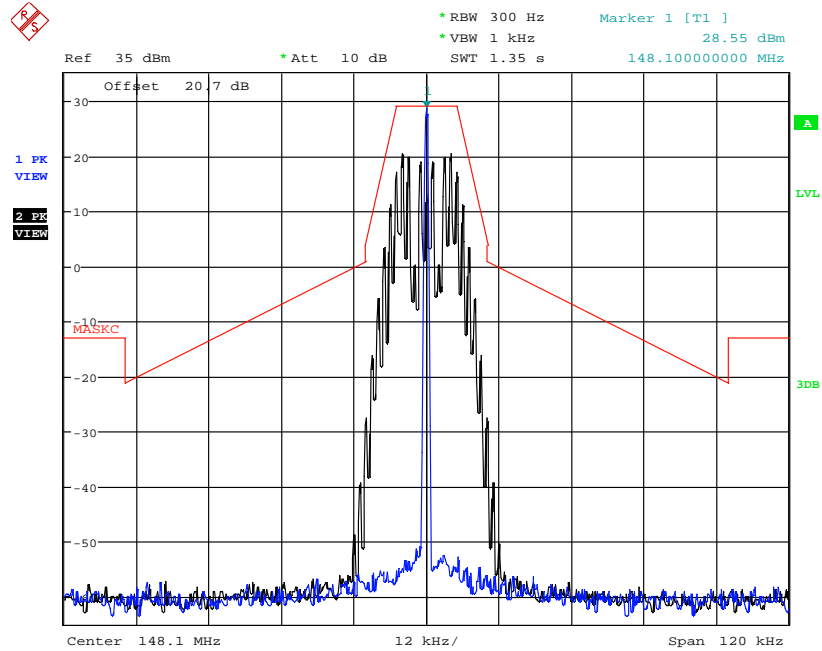
Date: 25.APR.2018 11:35:51

138.1MHz-Analog-25KHz, Signal Input_3dB above AGC



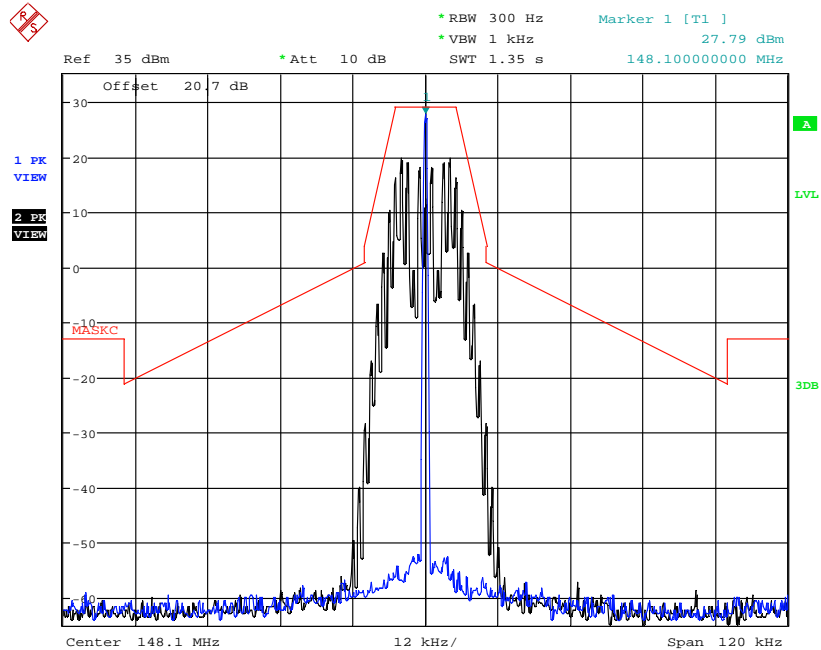
Date: 25.APR.2018 11:38:20

148.1MHz-Analog-25 KHz, Signal Input_0.2dB below



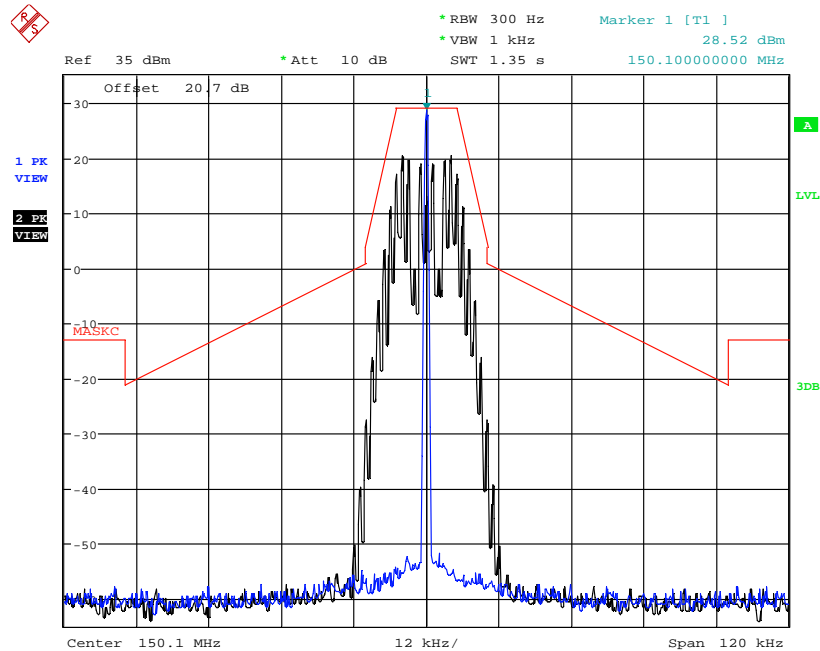
Date: 25.APR.2018 11:42:39

148.1MHz-Analog-25 KHz, Signal Input_3dB above AGC



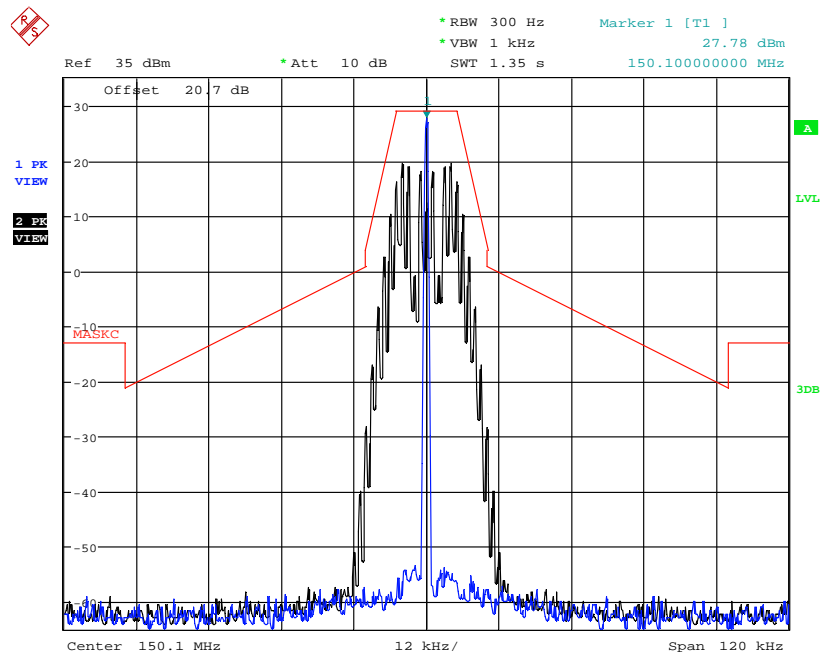
Date: 25.APR.2018 11:45:27

150.1MHz-Analog-25 KHz, Signal Input_0.2dB below AGC



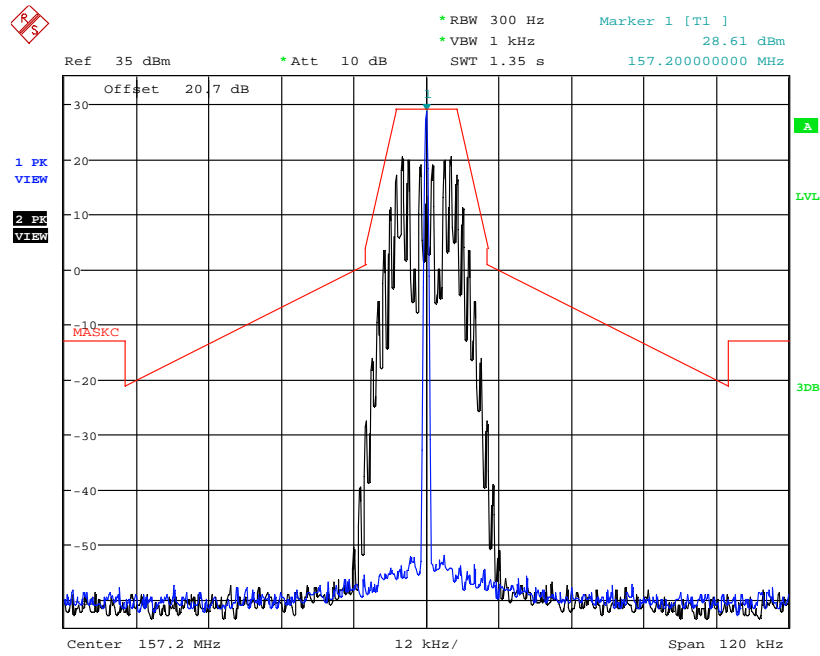
Date: 25.APR.2018 11:50:00

150.1MHz-Analog-25KHz, Signal Input_3dB above AGC



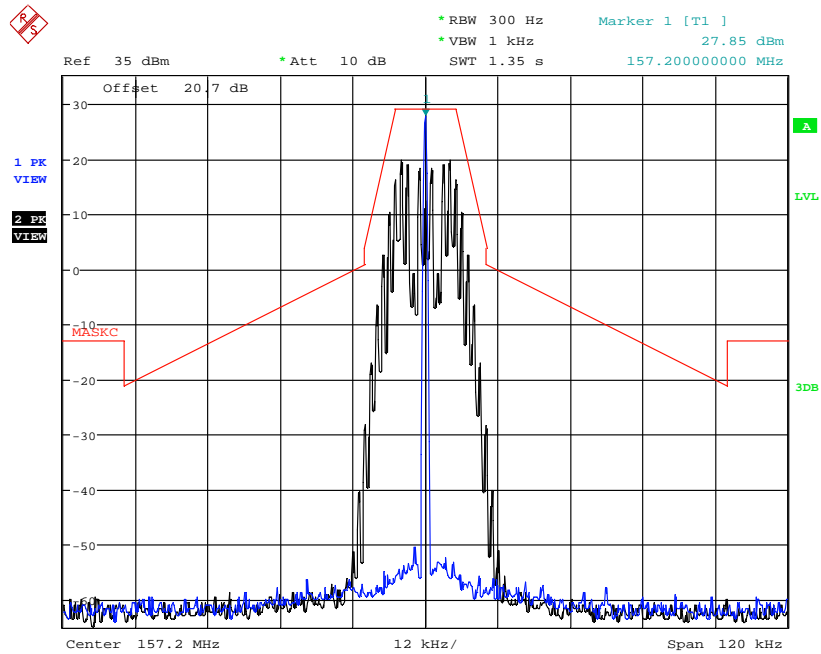
Date: 25.APR.2018 11:52:33

157.2MHz-Analog-25 KHz, Signal Input_0.2dB below AGC



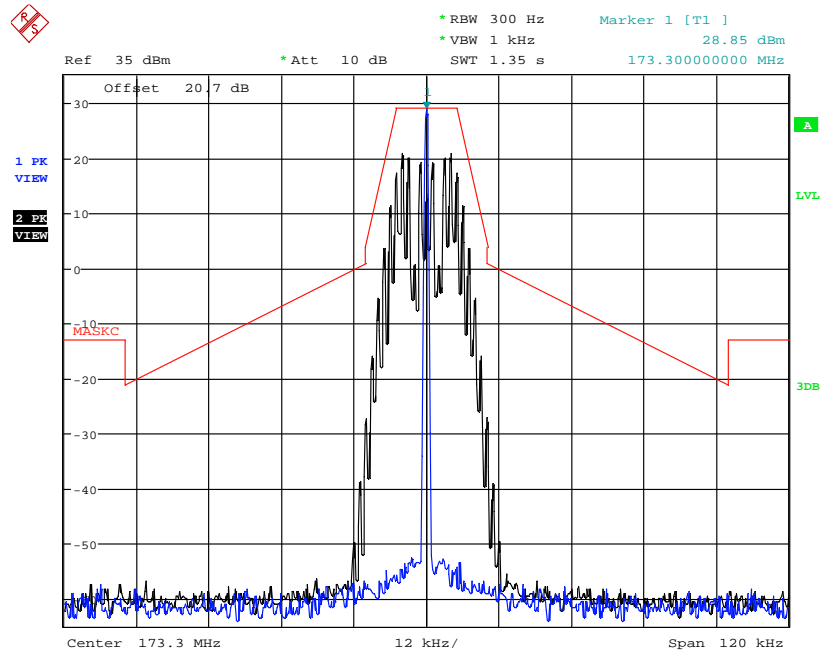
Date: 25.APR.2018 11:57:28

157.2MHz-Analog-25 KHz, Signal Input_3dB above AGC



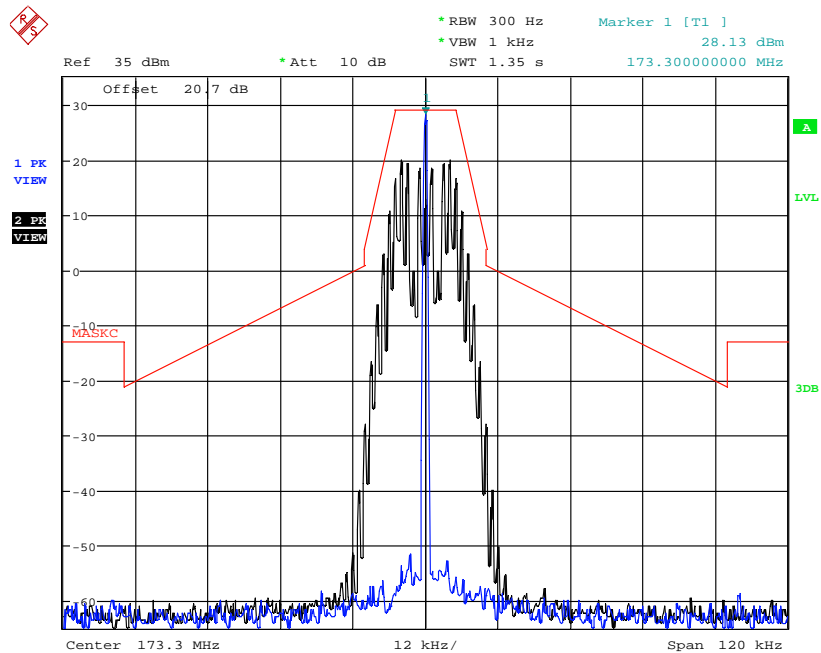
Date: 25.APR.2018 12:00:53

173.3MHz-Analog-25 KHz, Signal Input_0.2dB below AGC



Date: 25.APR.2018 12:06:41

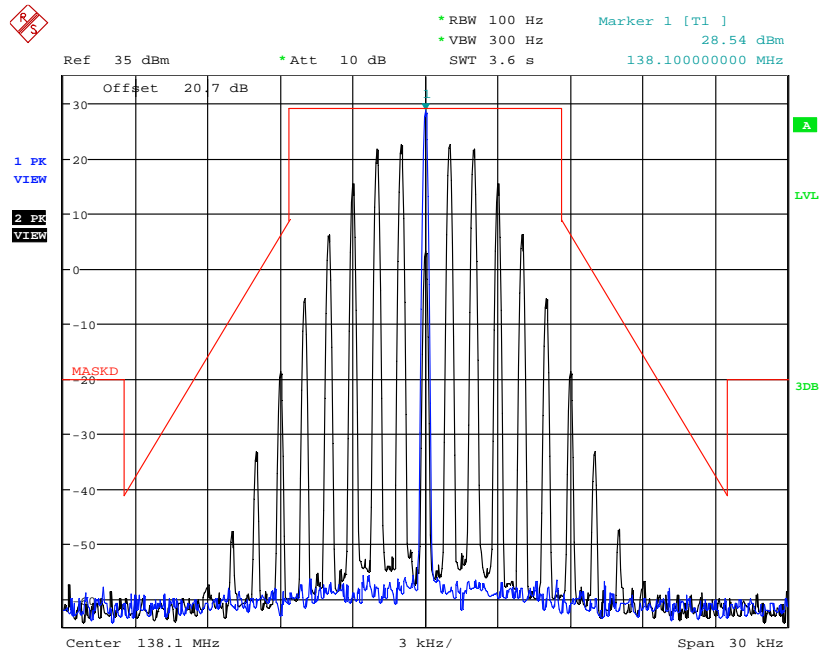
173.3MHz-Analog-25 KHz, Signal Input_3dB above AGC



Date: 25.APR.2018 12:09:03

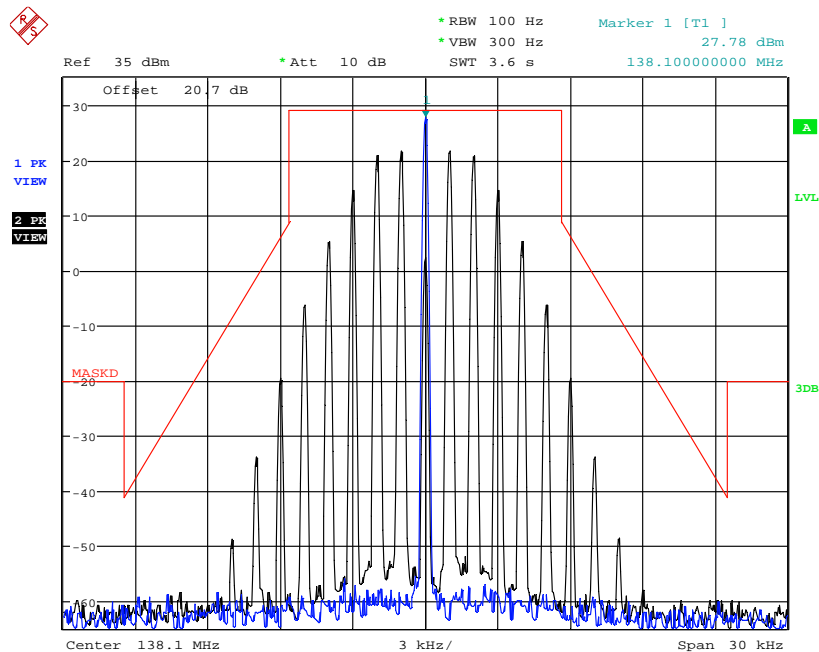
EXHIBIT 7. MASK D

138.1MHz-Analog-12.5KHz, Signal Input_0.2dB below



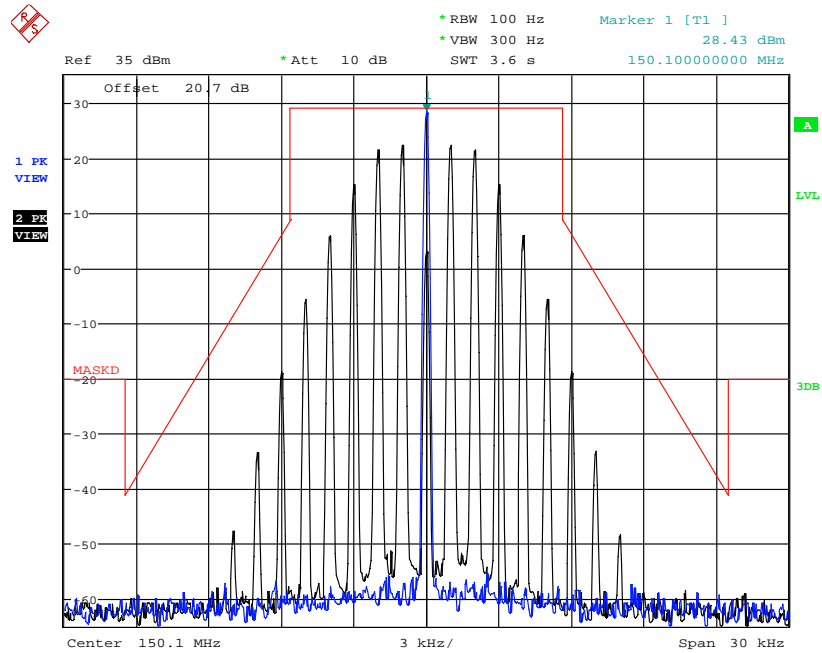
Date: 24.APR.2018 15:46:23

138.1MHz-Analog-12.5KHz, Signal Input_3dB above AGC



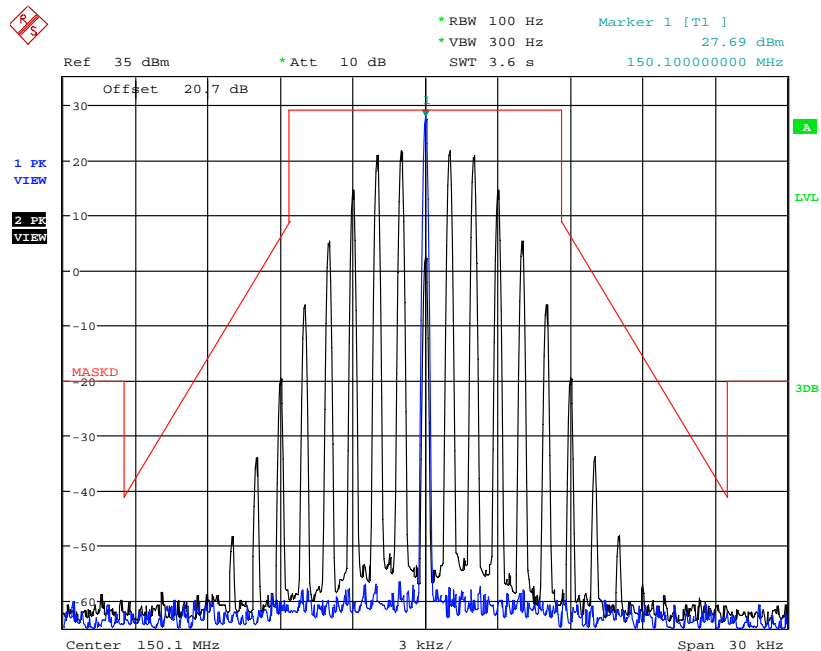
Date: 24.APR.2018 15:49:27

150.1MHz-Analog-12.5KHz, Signal Input_0.2dB below



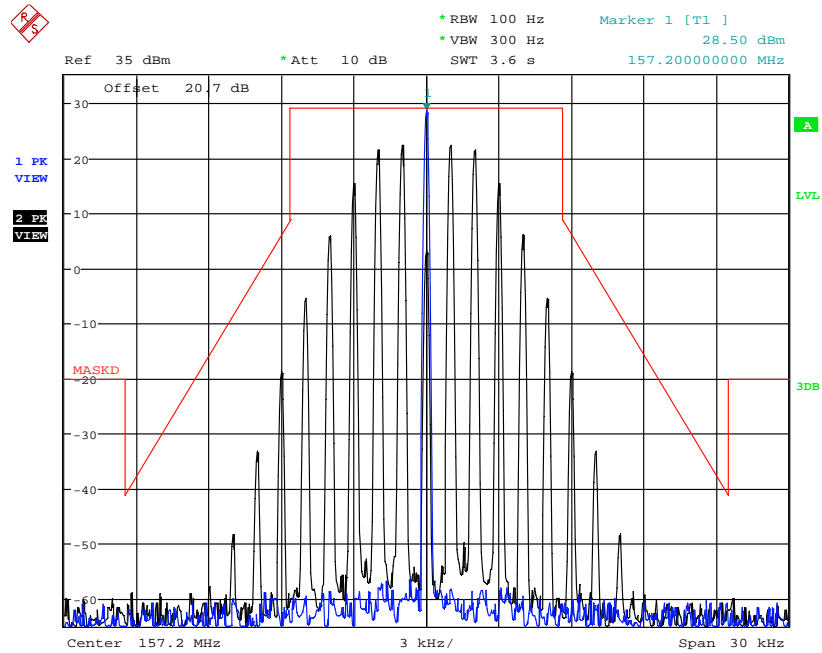
Date: 24.APR.2018 16:10:27

150.1MHz-Analog-12.5KHz, Signal Input_3dB above AGC



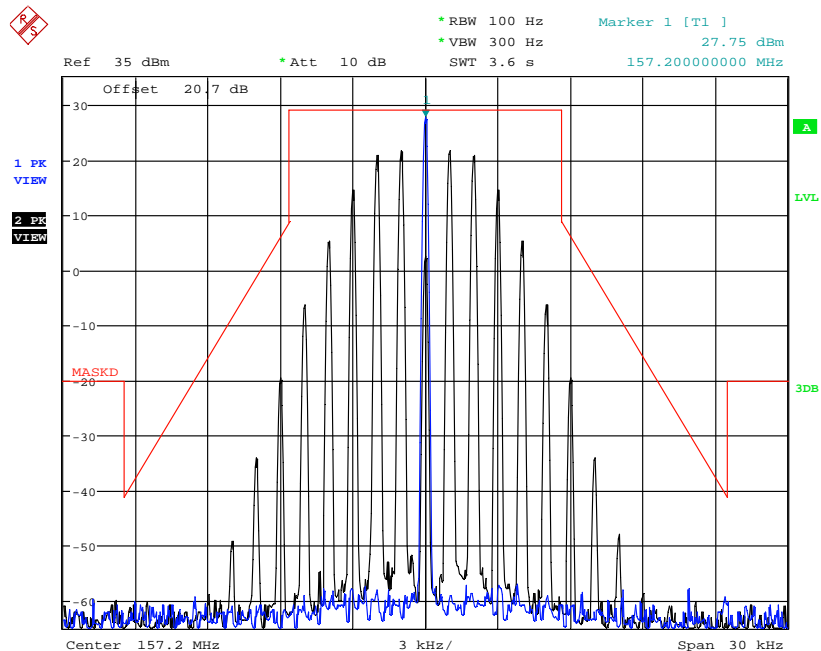
Date: 24.APR.2018 16:15:18

157.2MHz-Analog-12.5KHz, Signal Input_0.2dB below



Date: 24.APR.2018 16:22:42

157.2MHz-Analog-12.5KHz, Signal Input_3dB above AGC



Date: 24.APR.2018 16:27:15

Ref 35 dBm *Att 10 dB *RBW 100 Hz *VBW 300 Hz SWT 3.6 s Marker 1 [T1] 28.80 dBm 173.30000000 MHz

Offset 20.7 dB

1 PK VIEW

2 PK VIEW

MASK

Center 173.3 MHz 3 kHz/ Span 30 kHz

Date: 24.APR.2018 16:32:37

Ref 35 dBm *Att 10 dB *RBW 100 Hz *VBW 300 Hz SWT 3.6 s Marker 1 [T1] 28.99 dBm 173.30000000 MHz

Offset 20.7 dB

1 PK VIEW

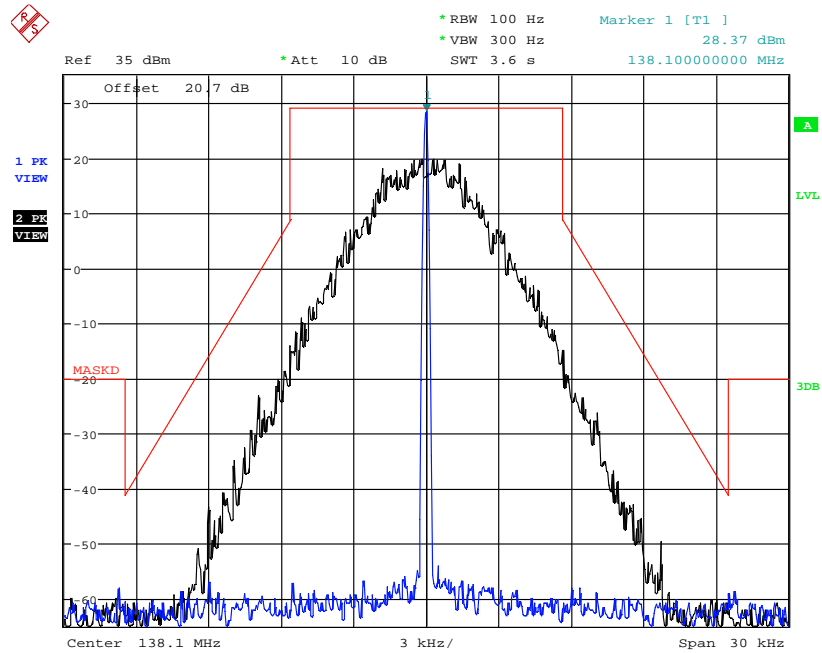
2 PK VIEW

MASKD -20

Center 173.3 MHz 3 kHz / Span 30 kHz

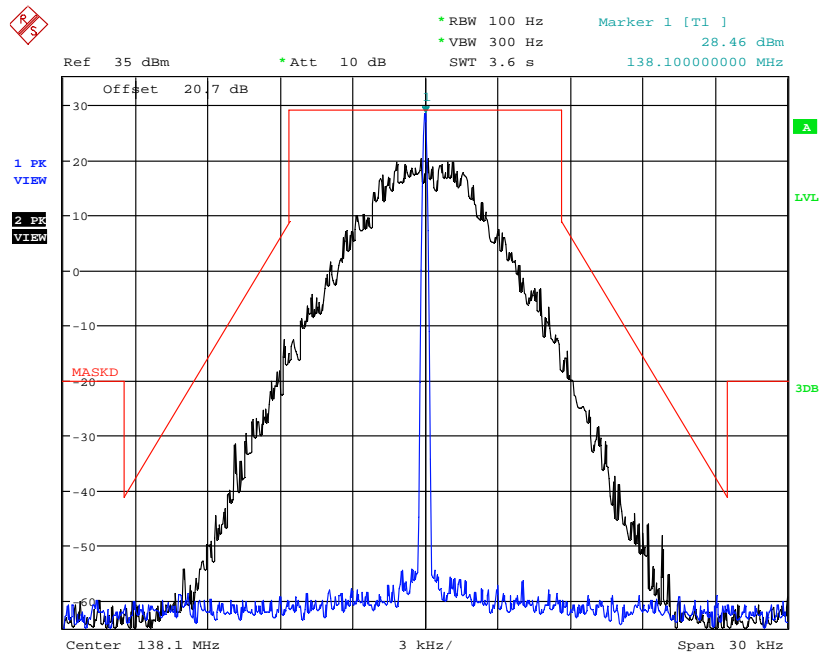
Date: 24.APR.2018 16:38:55

138.1MHz-Digital-12.5KHz, Signal Input_0.2dB below



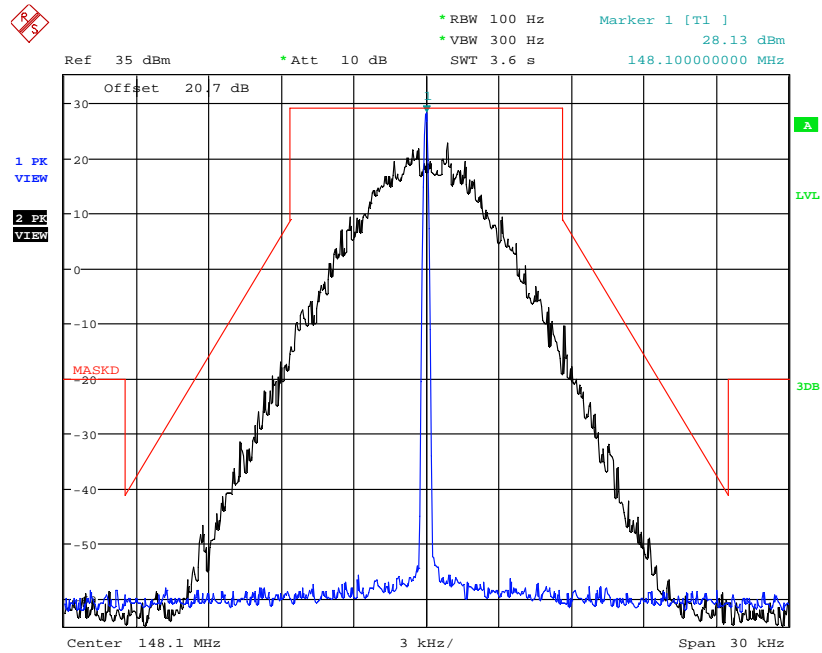
Date: 9.MAY.2018 10:47:21

138.1MHz-Digital-12.5KHz, Signal Input_3dB above AGC



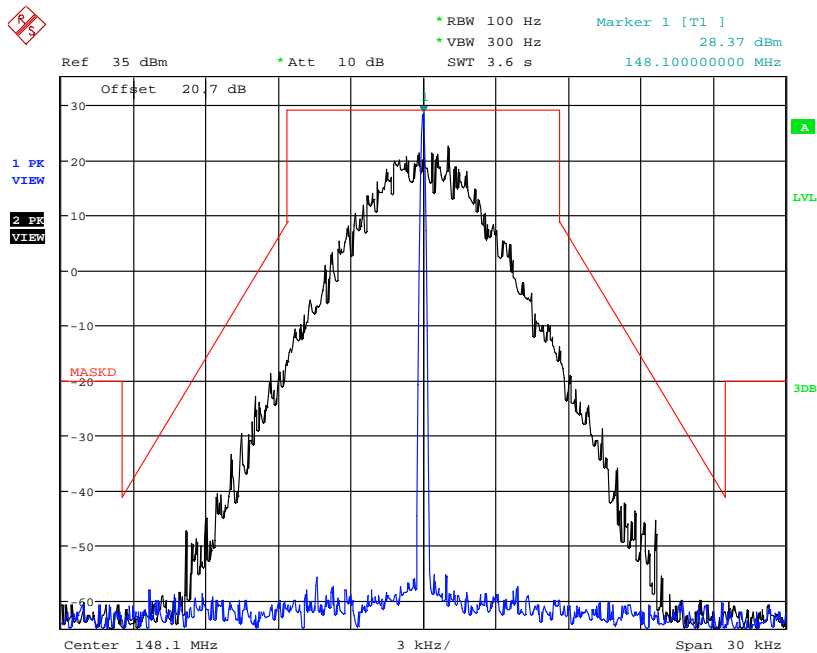
Date: 9.MAY.2018 10:50:09

148.1MHz-Digital-12.5 KHz, Signal Input_0.2dB below



Date: 9.MAY.2018 10:59:41

148.1MHz-Digital-12.5 KHz, Signal Input_3dB above AGC



Date: 9.MAY.2018 11:02:51

Ref 35 dBm *Att 10 dB *RBW 100 Hz *VBW 300 Hz SWT 3.6 s Marker 1 [T1] 28.13 dBm 150.10000000 MHz

Offset 20.7 dB

1 PK VIEW

2 PK VIEW

MASKED

Center 150.1 MHz 3 kHz/ Span 30 kHz

Date: 9.MAY.2018 11:07:32

Ref 35 dBm *Att 10 dB *RBW 100 Hz *VBW 300 Hz SWT 3.6 s Marker 1 [T1] 28.32 dBm

150.10000000 MHz

Offset 20.7 dB

1 PK VIEW

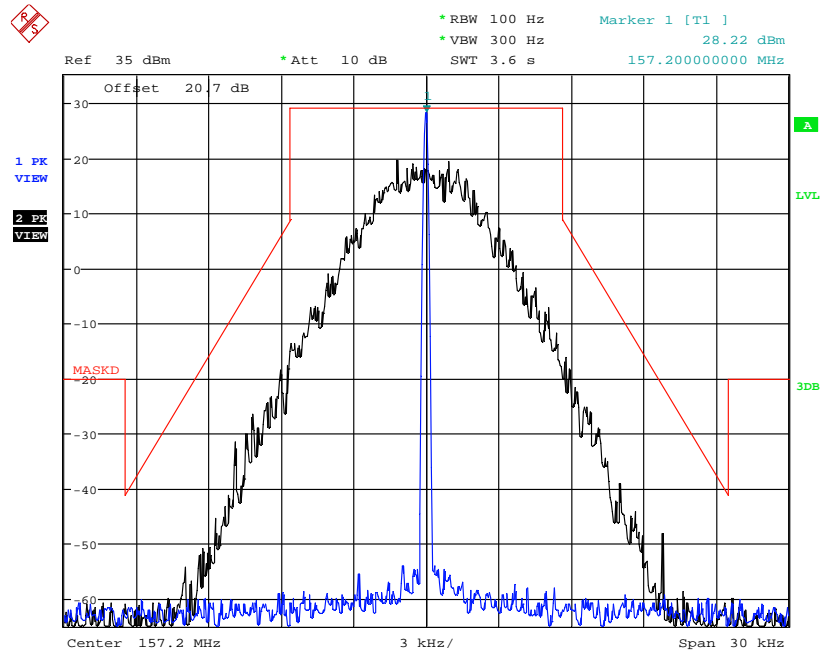
2 PK VIEW

MASKED -20

Center 150.1 MHz 3 kHz/ Span 30 kHz

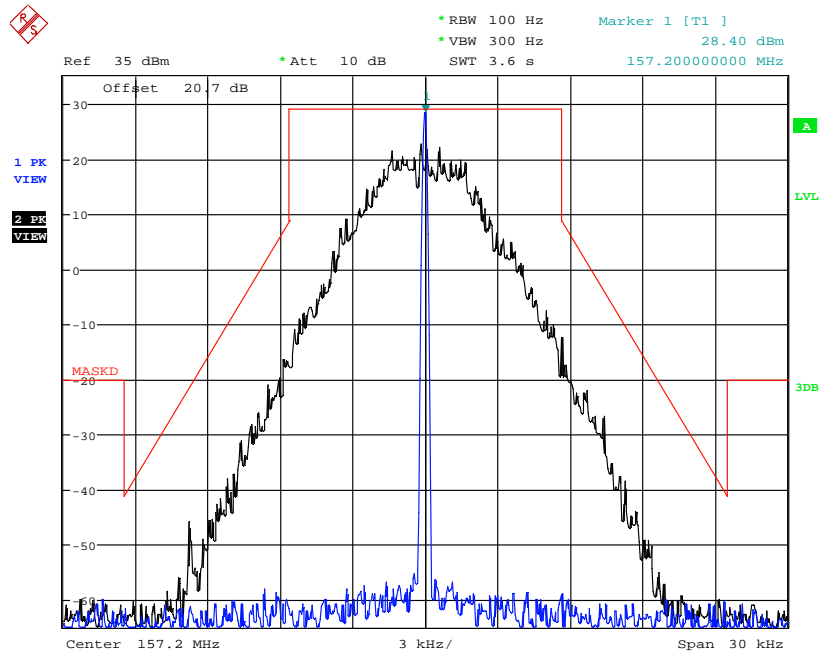
Date: 9.MAY.2018 11:11:31

157.2MHz- Digital-12.5KHz, Signal Input_0.2dB below



Date: 9.MAY.2018 11:20:54

157.2MHz-Digital-12.5KHz, Signal Input_3dB above AGC



Date: 9.MAY.2018 11:23:57

Date: 9.MAY.2018 11:28:31

Date: 9.MAY.2018 11:31:45

Ref 35 dBm *Att 10 dB RBW 100 Hz VBW 300 Hz SWT 1.8 s Marker 1 [T1] 28.42 dBm 150.10000000 MHz

Offset 20.7 dB

1 PK VIEW

2 PK VIEW

MASKE

Center 150.1 MHz 1.5 kHz/ Span 15 kHz

Ref 35 dBm *Att 10 dB *RBW 100 Hz *VBW 300 Hz Marker 1 [T1] 27.69 dBm
SWT 1.8 s 150.10000000 MHz

Offset 20.7 dB

1 PK VIEW

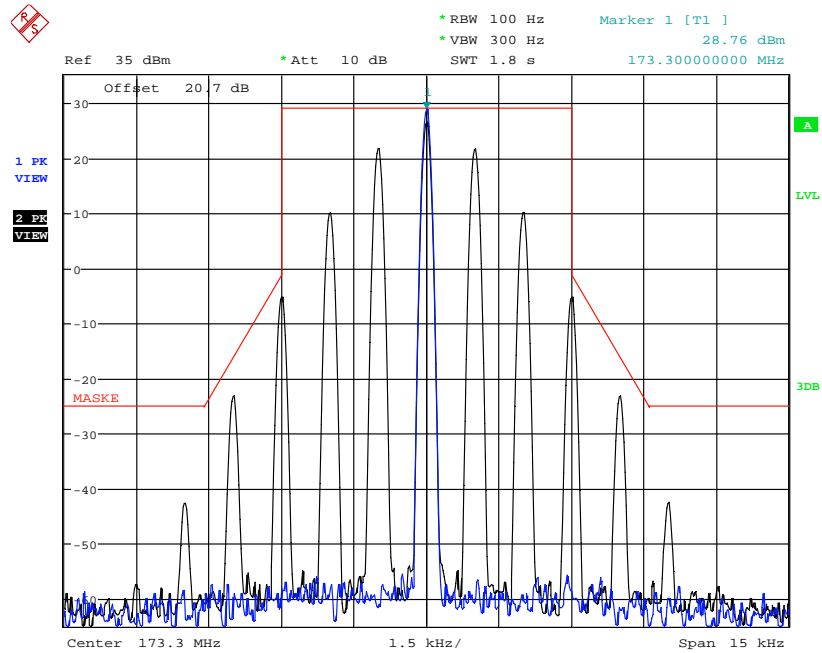
2 PK VIEW

MASKE

Center 150.1 MHz 1.5 kHz/ Span 15 kHz

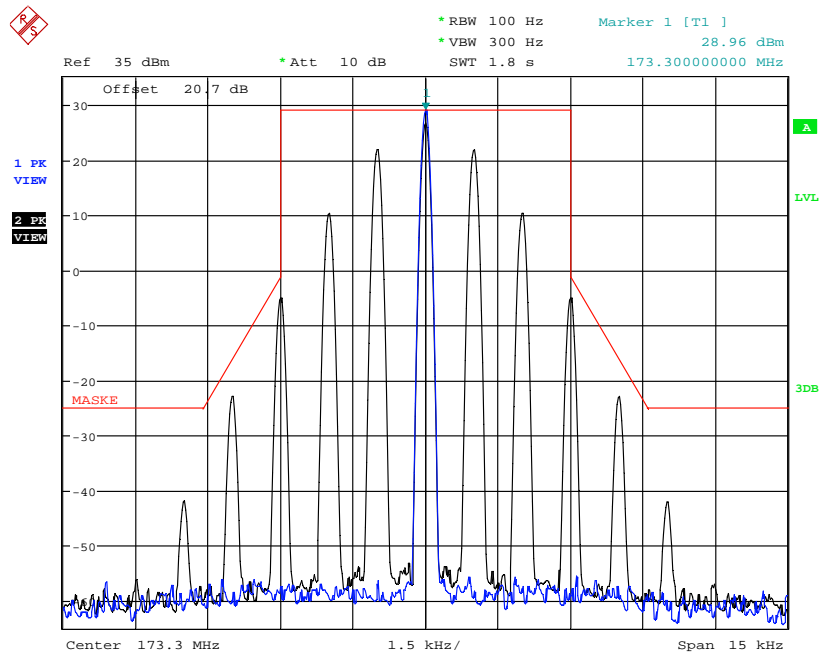
File #: 18CMPR026Q_FCC90

173.3MHz-Analog-6.25 KHz, Signal Input_0.2dB below



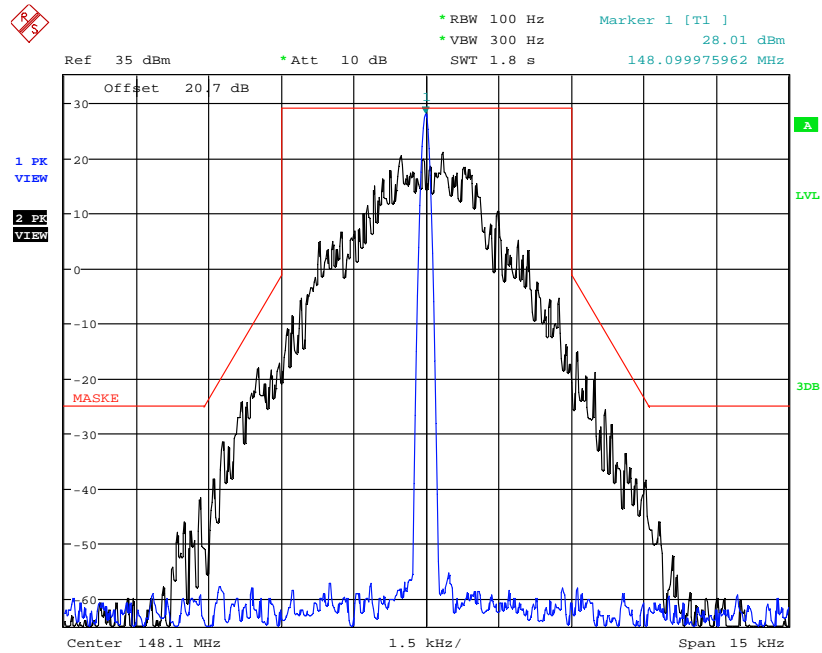
Date: 24.APR.2018 15:27:14

173.3MHz-Analog-6.25 KHz, Signal Input_3dB above AGC



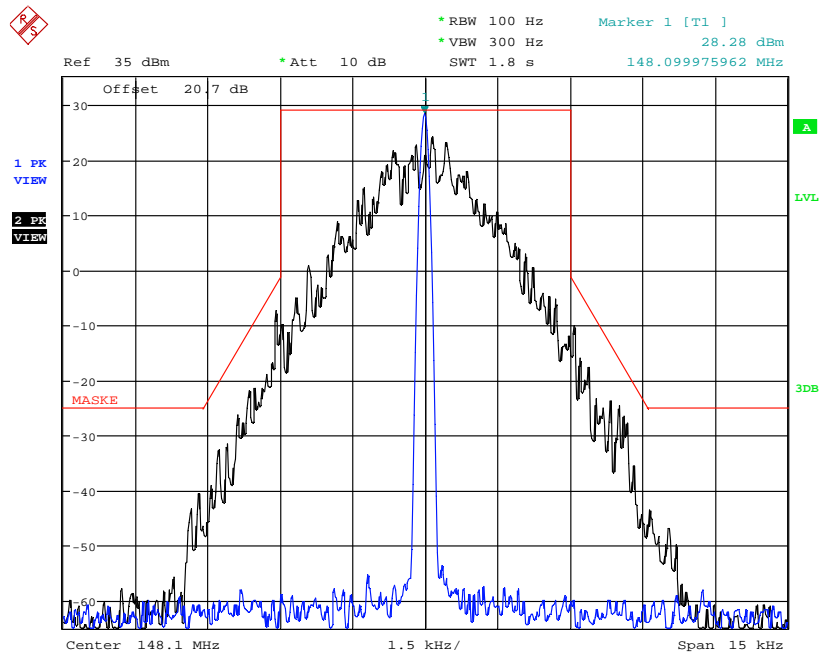
Date: 24.APR.2018 15:31:29

148.1MHz- Digital 6.25 KHz, Signal Input_0.2dB below



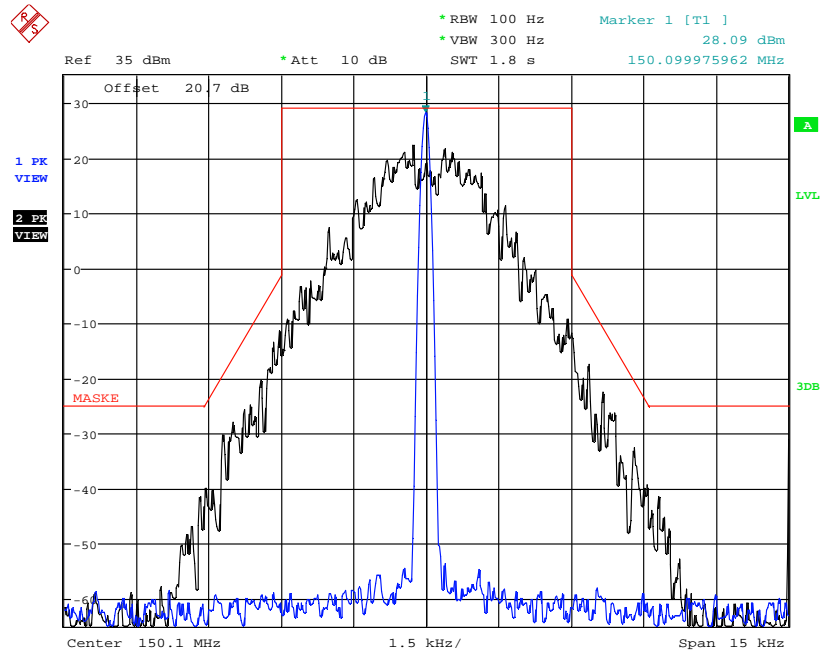
Date: 9.MAY.2018 10:03:04

148.1MHz- Digital 6.25 KHz, Signal Input_3dB above AGC



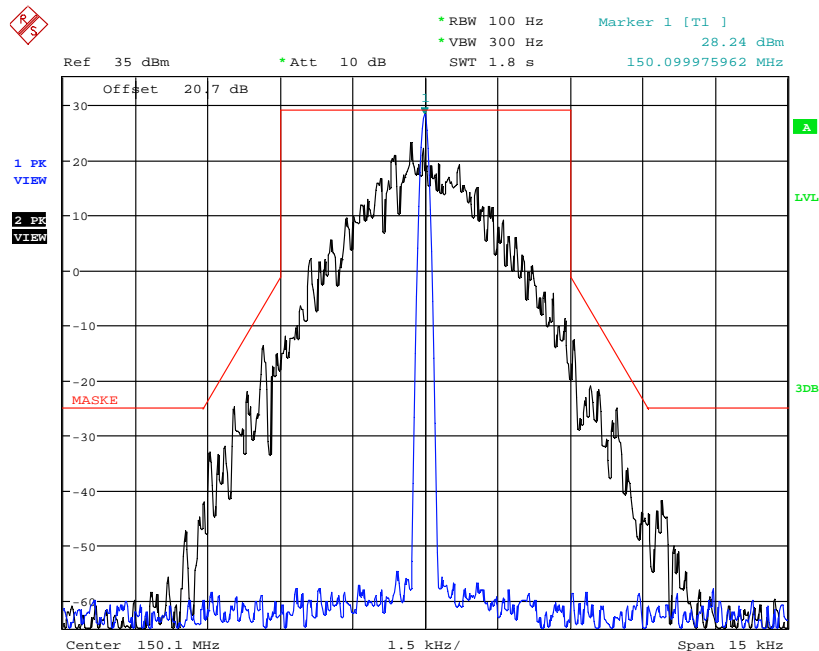
Date: 9.MAY.2018 10:05:42

150.1MHz- Digital -6.25KHz, Signal Input_0.2dB below



Date: 9.MAY.2018 10:28:41

150.1MHz- Digital -6.25KHz, Signal Input_3dB above AGC

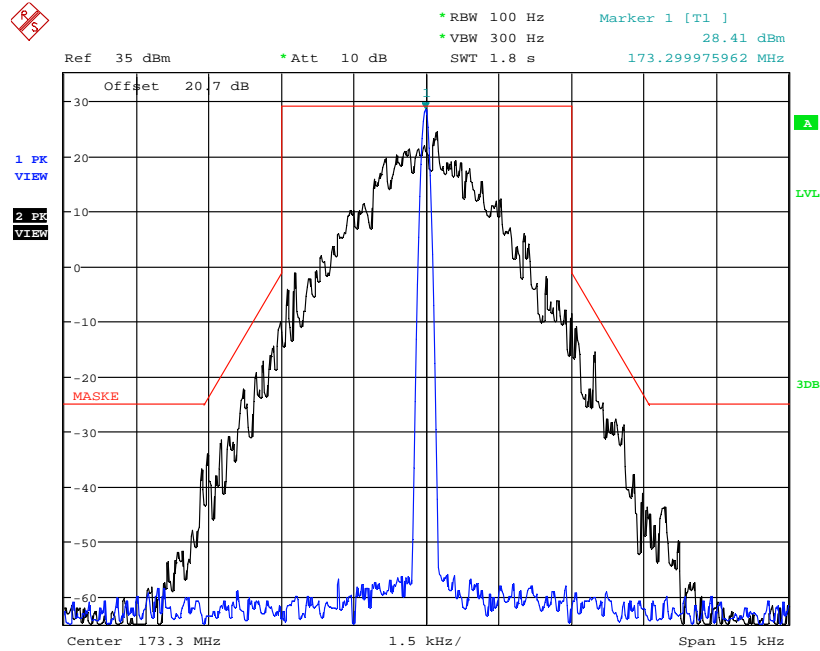


Date: 9.MAY.2018 10:10:32

Date: 9.MAY.2018 10:14:32

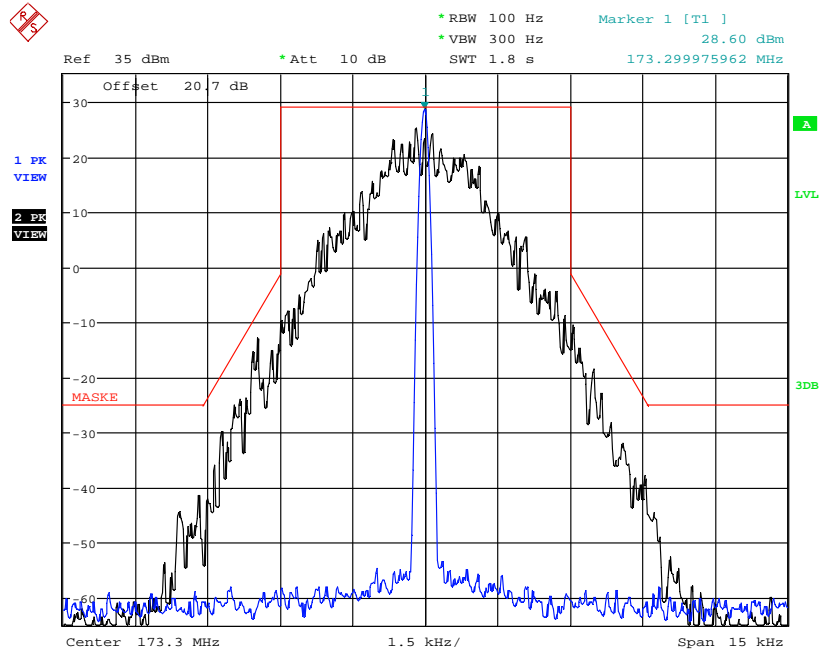
Date: 9.MAY.2018 10:16:15

173.3MHz- Digital 6.25 KHz, Signal Input_0.2dB below



Date: 9.MAY.2018 10:19:33

173.3MHz- Digital 6.25 KHz, Signal Input_3dB above AGC



Date: 9.MAY.2018 10:22:37