

Stop

MON	TUN
MOX	ATU
MUT	BYP
Rec	Play

AF: 20

AGC-T: 115

Drive: 10

AGC Preamp
Long Off

SQL 80

Antennas

Rx1: ANT1
TX: ANT1
Rx2: RX2 IN

Date/Time

11/15/2009

LOC 12:19:17

VFO A

3.870 000

75M SSB

VFO Sync

VFO Lock

7.000000

Tune
Step

- 500Hz +

Save

Restore

VFO B

3.921 000

TX

75M SSB

RX1 Meter

TX Meter

Signal

Mic

-55 dBm



Band - HF

160	80	60
40	30	20
17	15	12
10	6	2
VHF+	WWV	GEN

Mode - AM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	SPEC
DIGL	DIGU	DRM

Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	3.1k	2.9k
2.4k	Var 1	Var 2

Low 5119 High 632

Width

Shift Res

Display



Pan:

Center

Zoom:

0.5x

1x

2x

4x

VFO

SPLT	A > B
0 Beat	A < B
IF > V	A < > B

XIT 0	RIT 0
0	0

CPU % 10.9

DSP

NR	ANF
NB	NB2
SR	BIN

MultiRX

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10

MultiRX Swap

Display Mode

Panadapter

AVG Peak

Mode Specific Controls - Phone

Mic Gain: 41

DX 3

CPDR 2

VOX 284

GATE -34

Transmit Profile:

Default

Show TX Filter on Display

RX EQ TX EQ

VAC

RX2

Preamp

Rx2 Band:

80m

Pan

V O L

Mute

AGC-T: 90

SQL 119

Rx2 DSP

NR	ANF
NB	NB2
SR	BIN

AGC: Slow

Display Mode

Panadapter

AVG Peak

Rx2 Mode - AM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	
DIGL	DIGU	DRM

Rx2 Filter - Var 1

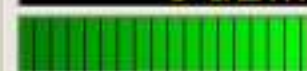
16k	12k	10k
8.0k	6.6k	5.2k
4.0k	Var 1	Var 2

Low -3300 High 1110

Rx2 Meter

Signal

0 dBm



Stop

VFO A

3.870 000

75M SSB

VFO Sync

VFO Lock

7.000000

Save

Restore

Tune
Step

- 500Hz +

VFO B

3.921 000

TX

75M SSB

RX1 Meter

TX Meter

Signal

Mic

-65 dBm



Band - HF

160	80	60
40	30	20
17	15	12
10	6	2
VHF+	WWV	GEN

Mode - AM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	SPEC
DIGL	DIGU	DRM

Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	3.1k	2.9k
2.4k	Var 1	Var 2

Low -4995 High 632

Width

Shift Res

Display



Pan:

Center

Zoom:

0.5x

1x

2x

4x

VFO

SPLT	A > B
0 Beat	A < B
IF > V	A < > B

XIT	0
RIT	0
0	0

CPU % 24.2

DSP

NR	ANF
NB	NB2
SR	BIN

MultiRX

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Display Mode

Panadapter

AVG

Peak

Mode Specific Controls - Phone

Mic Gain	41
DX	3
CPDR	2
VOX	284
GATE	34

Transmit Profile:
DefaultShow TX Filter
on DisplayRX EQ TX EQ
VAC

Antennas

Rx1: ANT1

Tx: ANT1

Rx2: RX2 IN

Date/Time

11/15/2009

LOC 12:33:09

RX2

Preamp

RX2 Band:

80m

Pan

V
O
L

Mute

AGC-T: 90

SQL 119

RX2 DSP

NR	ANF
NB	NB2
SR	BIN

AGC: Slow

Display Mode

Panadapter

AVG

Peak

RX2 Mode - AM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	
DIGL	DIGU	DRM

RX2 Filter - Var 1

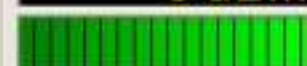
16k	12k	10k
8.0k	6.6k	5.2k
4.0k	Var 1	Var 2

Low -3300 High 1110

RX2 Meter

Signal

0 dBm



Stop

VFO A

3.870 000

75M SSB

VFO Sync

Tune

Step:

- 500Hz +

VFO Lock

7.000000

Save

Restore

VFO B

3.921 000

TX

75M SSB

RX1 Meter

TX Meter

Signal

Mic

-70 dBm



Band - HF

160	80	60
40	30	20
17	15	12
10	6	2
VHF+	WwV	GEN

Mode - SAM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	SPEC
DIGL	DIGU	DRM

Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	3.1k	2.9k
2.4k	Var 1	Var 2

Low -858 High 8599

Width: _____

Shift: _____ Res

Display



Pan: _____

Center

Zoom: _____

0.5x

1x

2x

4x

VFO

SPLT

A > B

0 Beat

A < B

IF->V

A <> B

XIT 0

RIT 0

0

0

CPU %: 12.5

DSP

NR

ANF

NB

NB2

SR

BIN

MultiRX

| . . . |

| . . . |

MultiRX

| . . . |

| . . . |

Swap

Display Mode

Panadapter

AVG

Peak

Mode Specific Controls - Phone

Mic Gain: _____

41

DX

3

CPDR

2

VOX

284

GATE

34

Transmit Profile:

Default

Show TX Filter

on Display

RX EQ

TX EQ

VAC

RX2

Preamp

RX2 Band:

80m

Pan

V

O

L

Mute

AGC-T: 90

SQL

119

RX2 DSP

NR

ANF

NB

NB2

SR

BIN

AGC:

Slow

Display Mode

Panadapter

AVG

Peak

RX2 Mode - AM

LSB

USB

DSB

CwL

CwU

FMN

AM

SAM

DIGL

DIGU

DRM

RX2 Filter - Var 1

16k

12k

10k

8.0k

6.6k

5.2k

4.0k

Var 1

Var 2

Low -3300

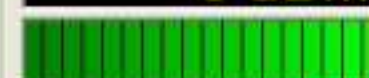
High 1110

RX2 Meter

Signal

Mic

0 dBm



Stop

MON	TUN
MOX	ATU
MUT	BYP
Rec	Play

AF: 20

AGC-T: 115

Drive: 10

AGC Preamp
Long Off

SQL 80

Antennas

Rx1: ANT1
TX: ANT1
Rx2: RX2 IN

Date/Time

11/15/2009

LOC 12:43:53

VFO A

3.870 000

75M SSB

VFO Sync

VFO Lock

7.000000

Tune

Step

- 500Hz +

Save

Restore

VFO B

3.921 000

TX

75M SSB

RX1 Meter

TX Meter

Signal

Mic

-69 dBm



Band - HF

160	80	60
40	30	20
17	15	12
10	6	2
VHF+	WWV	GEN

Mode - SAM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	SPEC
DIGL	DIGU	DRM

Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	3.1k	2.9k
2.4k	Var 1	Var 2

Low 858 High 8599

Width

Shift Res

Display



Pan: Center

Zoom: 0.5x 1x 2x 4x

VFO

SPLT	A > B
0 Beat	A < B
IF > V	A < B

XIT	0
RIT	0

CPU % 16.4

DSP

NR	ANF
NB	NB2
SR	BIN

MultiRX

1	2	3	4
5	6	7	8
9	10	11	12

Display Mode

Panadapter
AVG Peak

Mode Specific Controls - Phone

Mic Gain	41
DX	3
CPDR	2
VOX	284
GATE	34

Transmit Profile: Default

Show TX Filter on Display

RX EQ TX EQ VAC

RX2

Preamp

Rx2 Band:
80m

Pan

V
O
L

Mute

AGC-T: 90

SQL 119

Rx2 DSP

NR	ANF
NB	NB2
SR	BIN

AGC: Slow

Display Mode

Panadapter
AVG Peak

Rx2 Mode - AM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	
DIGL	DIGU	DRM

Rx2 Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	Var 1	Var 2

Low 3300 High 1110

Rx2 Meter

Signal

0 dBm



Stop

MON	TUN
MOX	ATU
MUT	BYP
Rec	Play

AF: 31

AGC-T: 115

Drive: 10

AGC Preamp

Long Off

SQL 80

Antennas

Rx1: ANT1

Tx: ANT1

Rx2: RX2 IN

Date/Time

11/15/2009

LOC 12:58:14

VFO A

3.869 999

75M SSB

VFO Sync

VFO Lock

7.000000

Save

Restore

Tune
Step

- 500Hz +

VFO B

3.921 000

TX

75M SSB

RX1 Meter

TX Meter

Signal

Mic

-59 dBm



Band - HF

160	80	60
40	30	20
17	15	12
10	6	2
VHF+	WWV	GEN

Mode - SAM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	SPEC
DIGL	DIGU	DRM

Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	3.1k	2.9k
2.4k	Var 1	Var 2

Low 9999 High 334

Width

Shift Res

Display



Pan:

Center

Zoom:

0.5x

1x

2x

4x

VFO

SPLT	A > B
0 Beat	A < B
IF > V	A < B

XIT 0	RIT 0
0	0

CPU % 36.7

DSP

NR	ANF
NB	NB2
SR	BIN

MultiRX

1	2	3	4
1	2	3	4

MultiRX Swap

Display Mode

Panadapter
AVG
Peak

Mode Specific Controls - Phone

Mic Gain	41
DX	3
CPDR	2
VOX	284
GATE	34

Transmit Profile:
DefaultShow TX Filter
on Display

RX EQ	TX EQ
VAC	

RX2

Preamp

RX2 Band:

80m

Pan

V

O

L

Mute

AGC-T: 90

SQL 119

RX2 DSP

NR	ANF
NB	NB2
SR	BIN

AGC: Slow

Display Mode

Panadapter
AVG
Peak

RX2 Mode - AM

LSB	USB	DSB
CwL	CwU	FMN
AM	SAM	
DIGL	DIGU	DRM

RX2 Filter - Var 1

16k	12k	10k
8.0k	6.6k	5.2k
4.0k	Var 1	Var 2

Low 3300 High 1110

RX2 Meter

Signal

-116 dBm