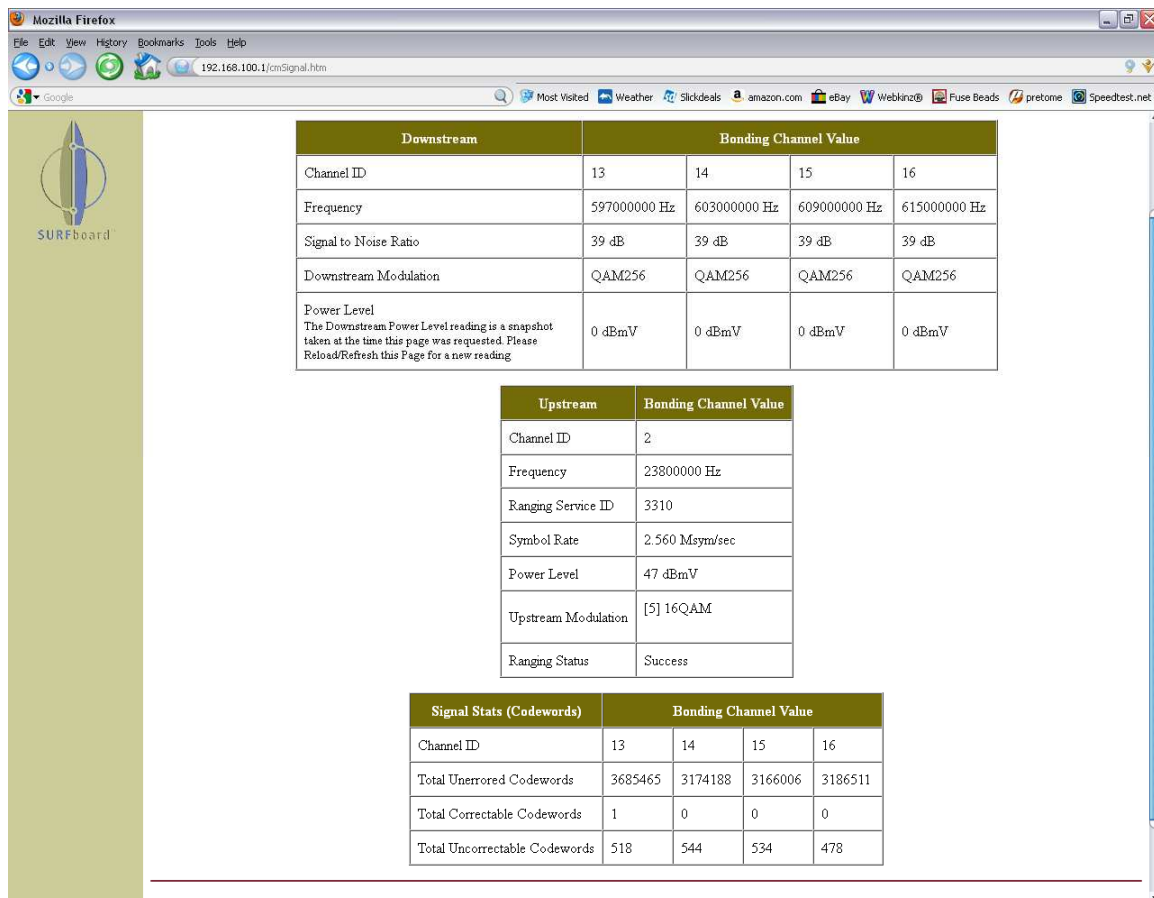


Time	Priority	Code	Message
Jan 27 2013 14:01:47	5- Warning	Z00.0	MIMO Event MIMO: Stored MIMO=-1 post cfg file MIMO=-1;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 01 1970 00:00:18	3- Critical	R07.0	Unicast Ranging Received Abort Response - initializing MAC;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 01 1970 00:00:14	6-Notice		Cable Modem Reboot due to T4 timeout ;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 27 2013 14:00:47	3- Critical	R07.0	Unicast Ranging Received Abort Response - initializing MAC;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 27 2013 14:00:45	3- Critical	R04.0	Received Response to Broadcast Maintenance Request, But no Unicast Maintenance opportunities received - T4 time out;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 27 2013 14:00:15	3- Critical	R02.0	No Ranging Response received - T3 time-out;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 27 2013 14:00:06	4-Error	C401.0	DCC-ACK not received;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 27 2013 14:00:06	3- Critical	R02.0	No Ranging Response received - T3 time-out;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;

Jan 26 2013 11:00:18	5- Warning	Z00.0	MIMO Event MIMO: Stored MIMO=-1 post cfg file MIMO=-1;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 01 1970 00:00:19	3- Critical	R07.0	Unicast Ranging Received Abort Response - initializing MAC;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 01 1970 00:00:14	6-Notice		Cable Modem Reboot due to T4 timeout ;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 26 2013 10:59:20	3- Critical	R07.0	Unicast Ranging Received Abort Response - initializing MAC;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 26 2013 10:59:19	3- Critical	R04.0	Received Response to Broadcast Maintenance Request, But no Unicast Maintenance opportunities received - T4 time out;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 26 2013 10:58:49	3- Critical	R02.0	No Ranging Response received - T3 time-out;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 26 2013 10:58:40	4-Error	C401.0	DCC-ACK not received;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 26 2013 10:58:40	3- Critical	R02.0	No Ranging Response received - T3 time-out;CM- MAC=38:xx:xx:xx:xx:e2;CMTS- MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM- VER=3.0;
Jan 26 2013	5-	Z00.0	MIMO Event MIMO: Stored MIMO=-1 post cfg

10:53:42	Warning		file MIMO=-1;CM-MAC=38:xx:xx:xx:xx:e2;CMTS-MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM-VER=3.0;
Jan 01 1970 00:00:18	3-Critical	R07.0	Unicast Ranging Received Abort Response - initializing MAC;CM-MAC=38:xx:xx:xx:xx:e2;CMTS-MAC=00:xx:xx:xx:xx:3b;CM-QOS=1.1;CM-VER=3.0;
Jan 01 1970 00:00:14	6-Notice		Cable Modem Reboot due to T4 timeout ;CM-MAC=38:xx:xx:xx:xx:e2;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.0;
Jan 26 2013 10:52:38	3-Critical	R07.0	Unicast Ranging Received Abort Response - initializing MAC;CM-MAC=38:6

Signal:



Downstream

	Bonding Channel Value			
Channel ID	13	14	15	16
Frequency	597000000 Hz	603000000 Hz	609000000 Hz	615000000 Hz
Signal to Noise Ratio	39 dB	39 dB	39 dB	39 dB
Downstream Modulation	QAM256	QAM256	QAM256	QAM256
Power Level <small>The Downstream Power Level reading is a snapshot taken at the time this page was requested. Please Reload/Refresh this Page for a new reading</small>	0 dBmV	0 dBmV	0 dBmV	0 dBmV

Upstream

	Bonding Channel Value
Channel ID	2
Frequency	23800000 Hz
Ranging Service ID	3310
Symbol Rate	2.560 Msym/sec
Power Level	47 dBmV
Upstream Modulation	[5] 16QAM
Ranging Status	Success

Signal Stats (Codewords)

	Bonding Channel Value			
Channel ID	13	14	15	16
Total Unerrored Codewords	3685465	3174188	3166006	3186511
Total Correctable Codewords	1	0	0	0
Total Uncorrectable Codewords	518	544	534	478