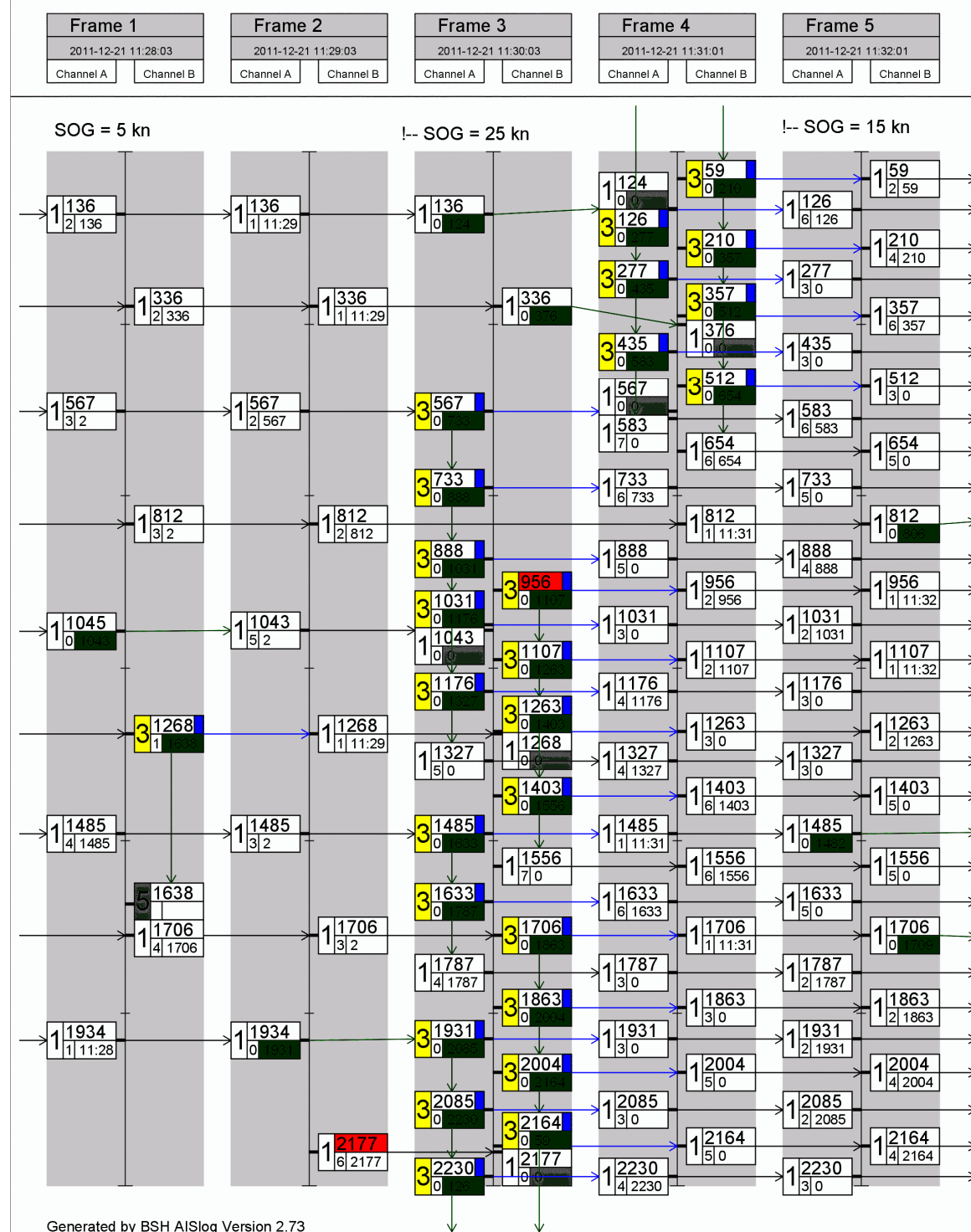


C.1.2 Reporting rate by speed change, 15 kn

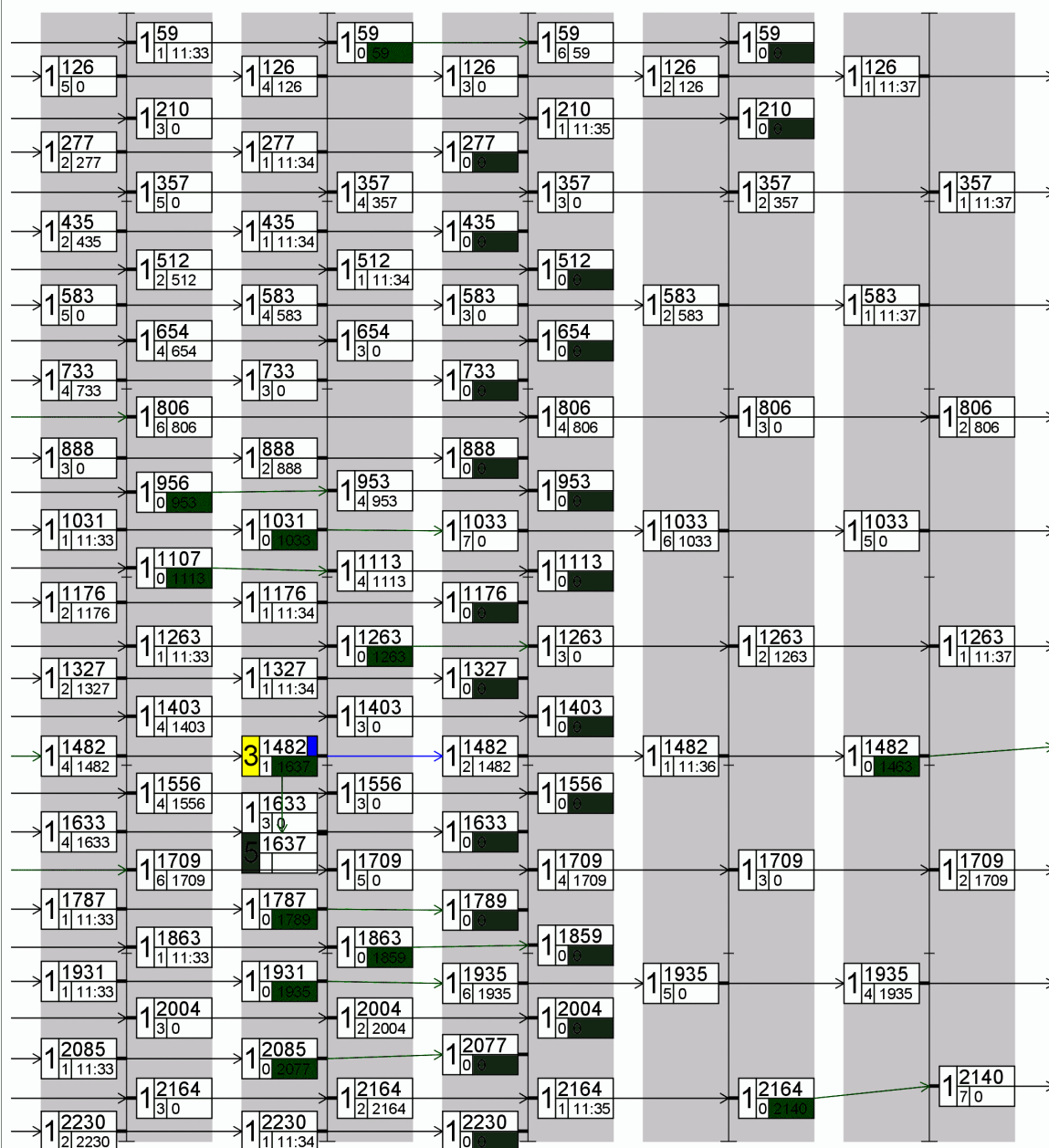
2011-12-21 Ba: Class A CNS 14.4.1 Reporting rate by speed change, 6s-2s Interval



2011-12-21 Ba: Class A CNS 14.4.1 Reporting rate by speed change, 6s-2s Interval

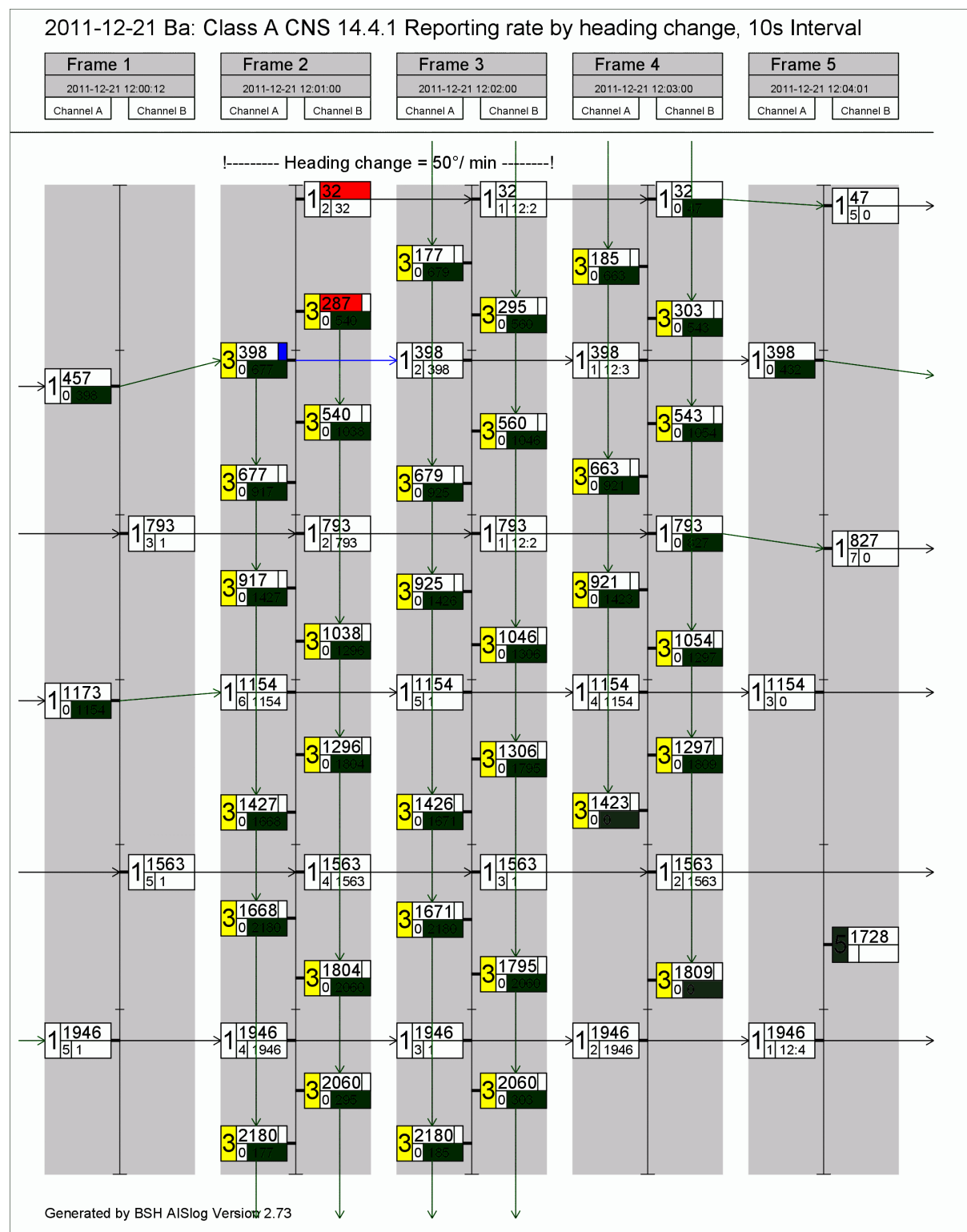
Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
2011-12-21 11:33:01		2011-12-21 11:34:01		2011-12-21 11:35:01		2011-12-21 11:36:01		2011-12-21 11:37:03	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B

!-- 3 min after SOG = 15 kn



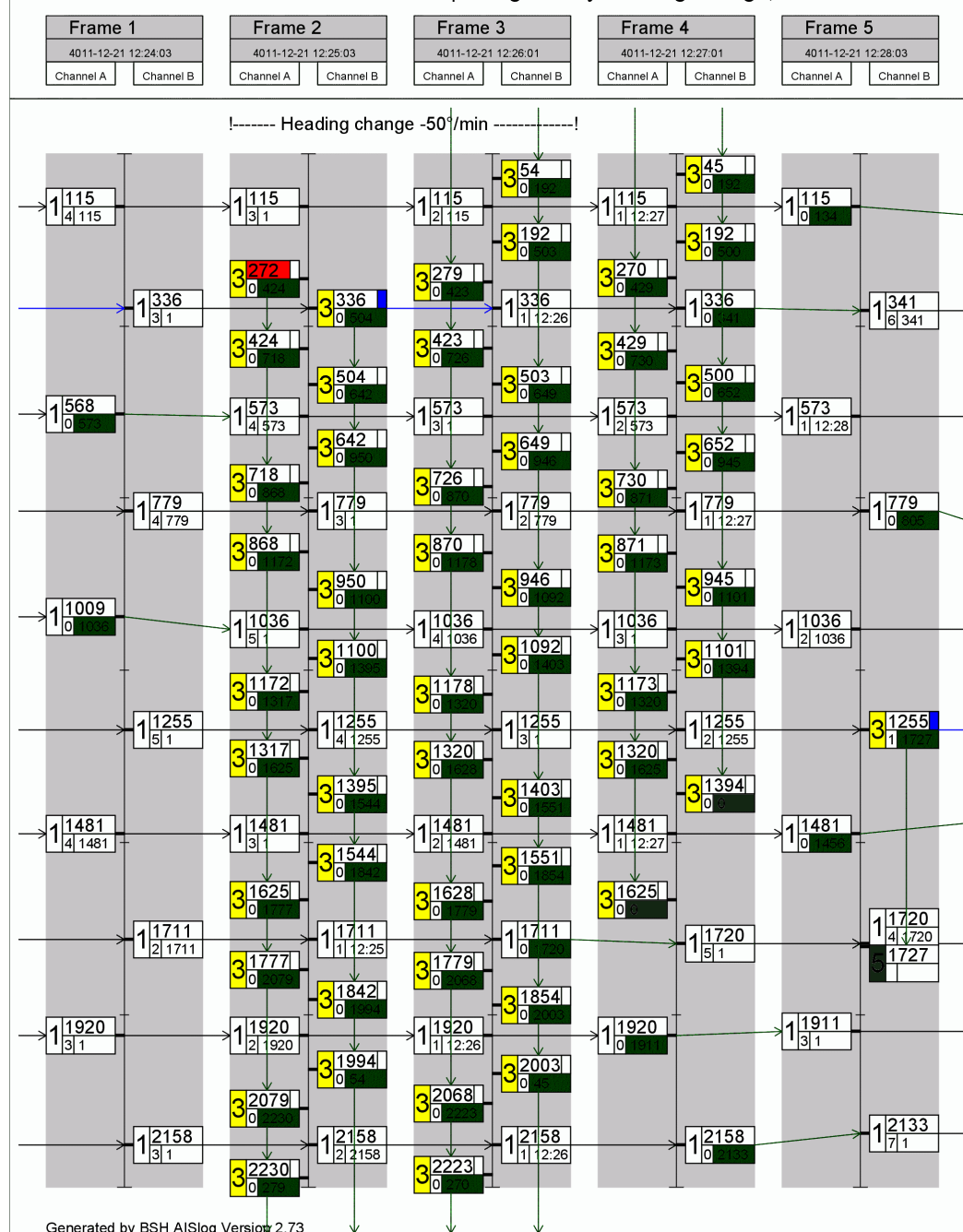
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C.1.3 Reporting rate by heading change, 10 kn



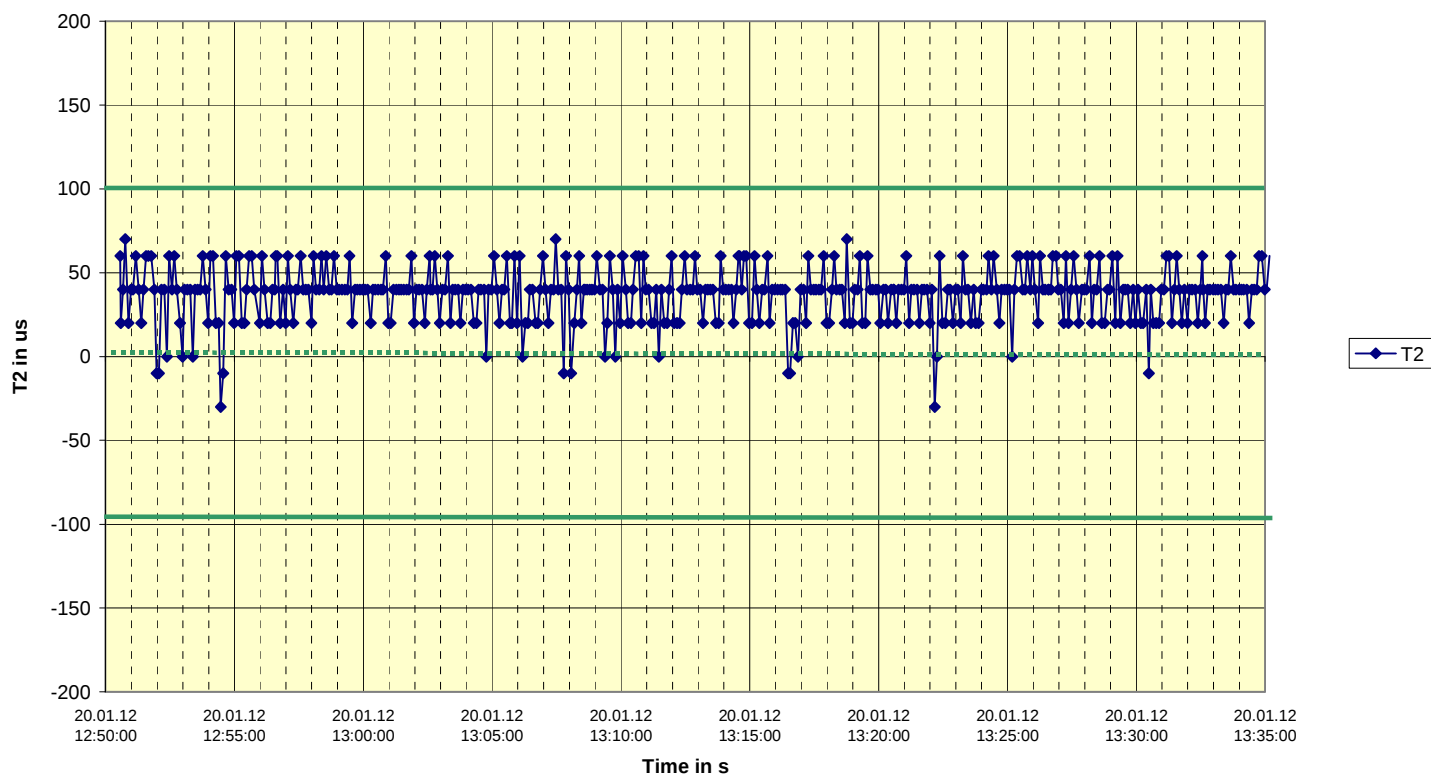
C.1.4 Reporting rate by heading change, 15 kn

2011-12-21 Ba: Class A CNS 14.4.1 Reporting rate by heading change, 6s Interval

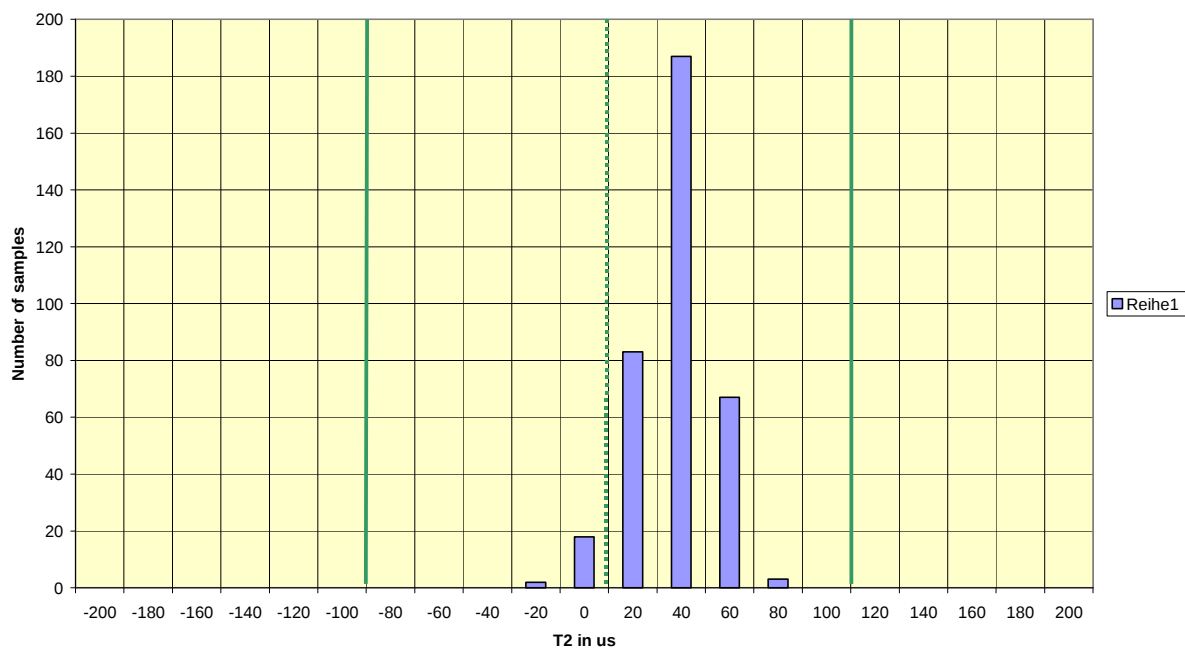


C.2 16.3 Synchronisation jitter

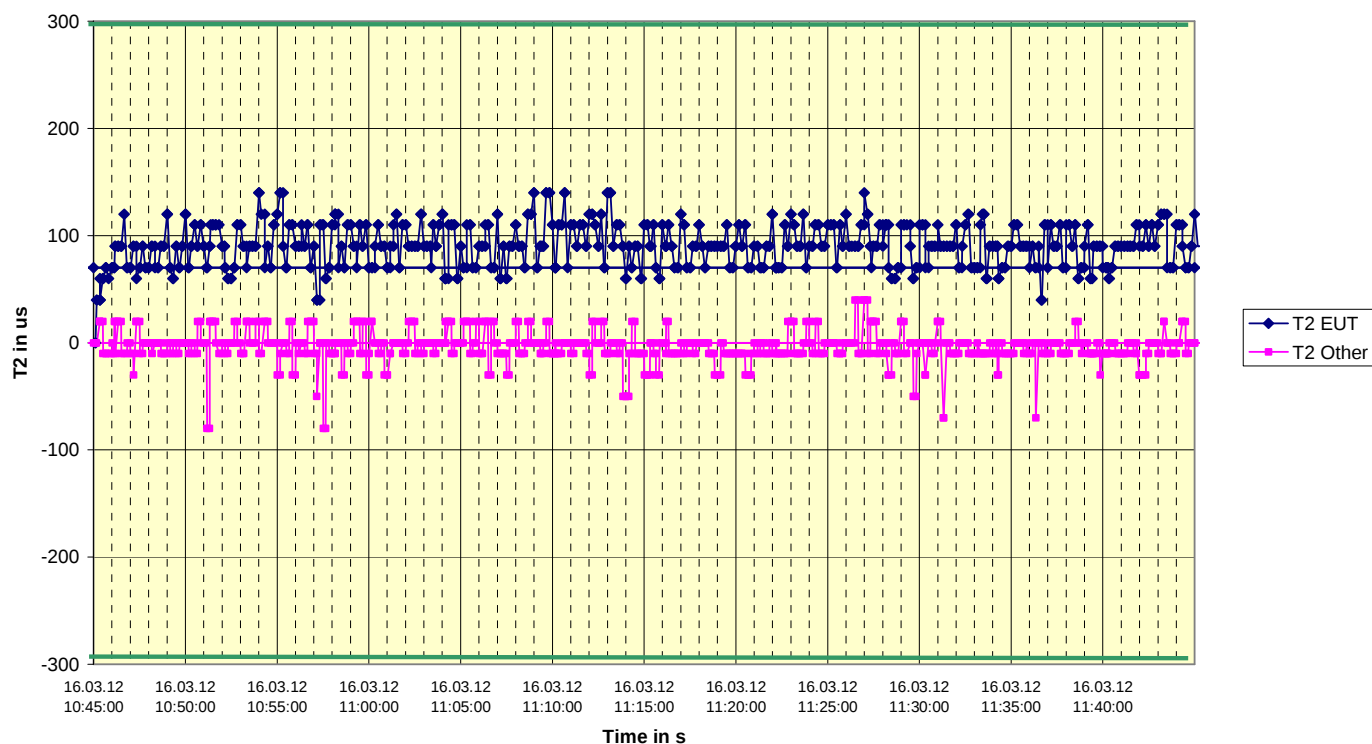
2012-01-20 Ba - CNS VDL 6000 - 16.3 - Sync jitter deviation vs. time in sync mode 0



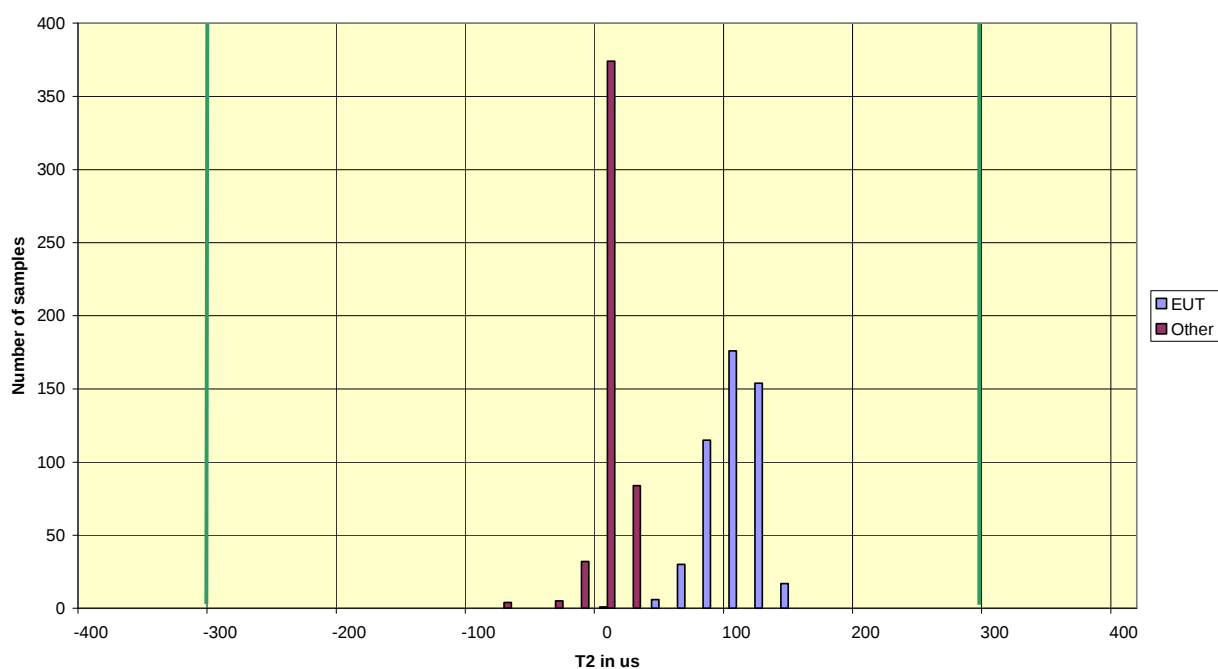
2012-01-20 Ba - CNS VDL 6000 - 16.3 - Sync jitter deviation vs. time in sync mode 0



2012-03-16 Ba - CNS VDL 6000 - 16.3 - Sync jitter deviation vs. time in sync mode 1



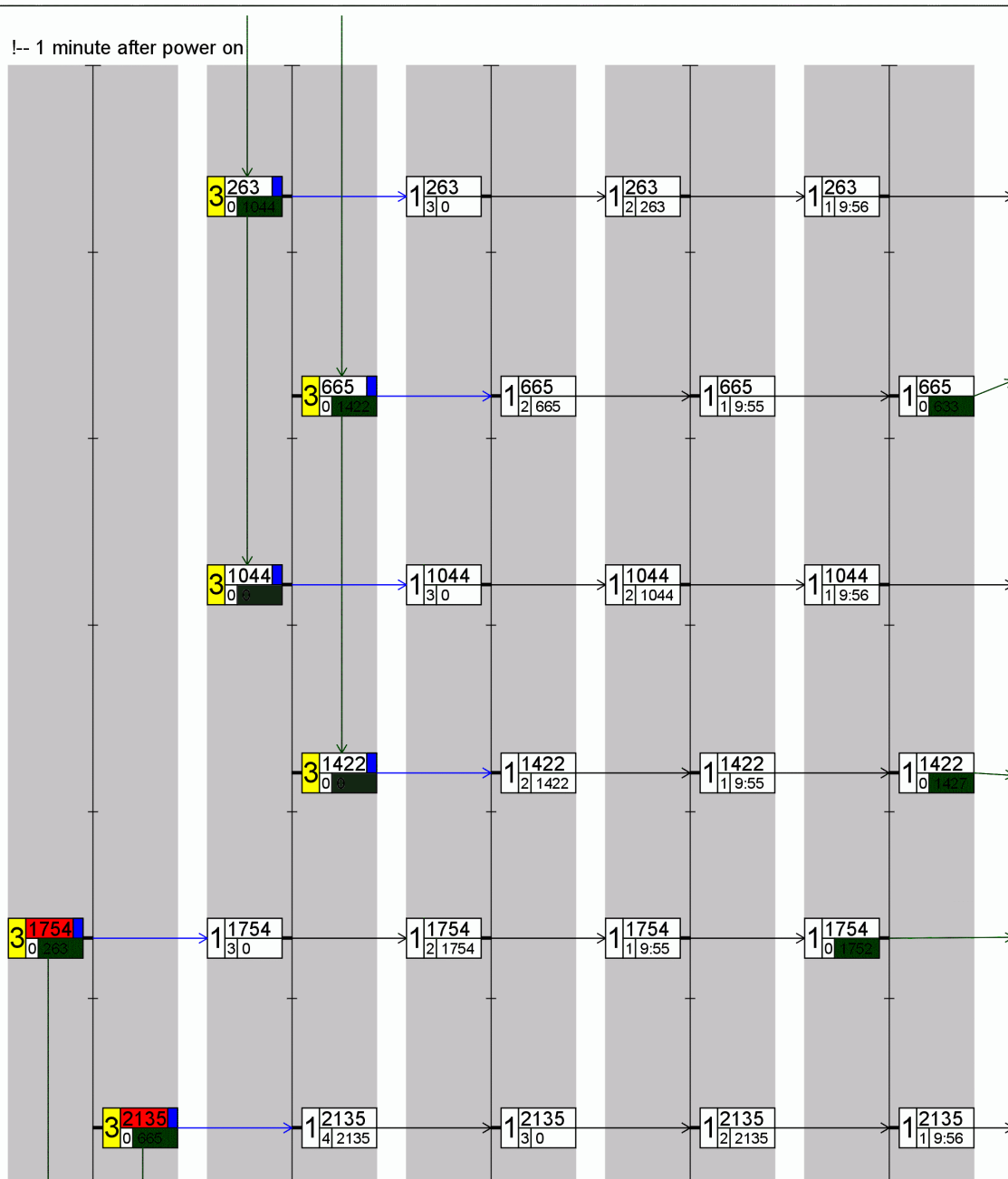
2012-03-16 Ba - CNS VDL 6000 - 16.3 - Sync jitter deviation vs. time in sync mode 1



C.3 16.6.1 Network entry phase

2011-12-21 Ba: Class A CNS Test 16.6.1 Network entry/ Autonomous scheduled Tx

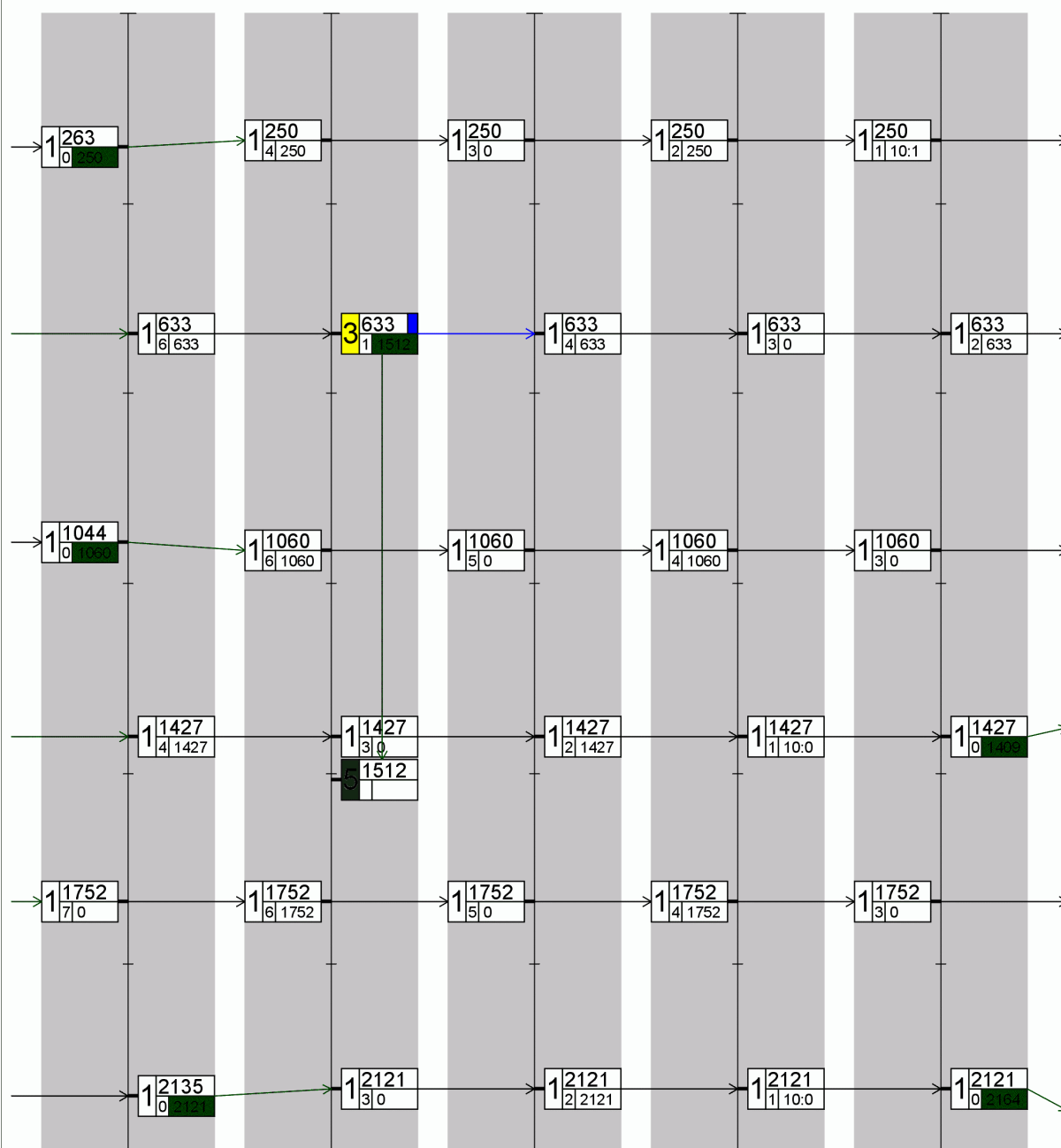
Frame 1		Frame 2		Frame 3		Frame 4		Frame 5	
2011-12-21 09:52:46		2011-12-21 09:53:07		2011-12-21 09:54:07		2011-12-21 09:55:07		2011-12-21 09:56:07	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2011-12-21 Ba: Class A CNS Test 16.6.1 Network entry/ Autonomous scheduled Tx

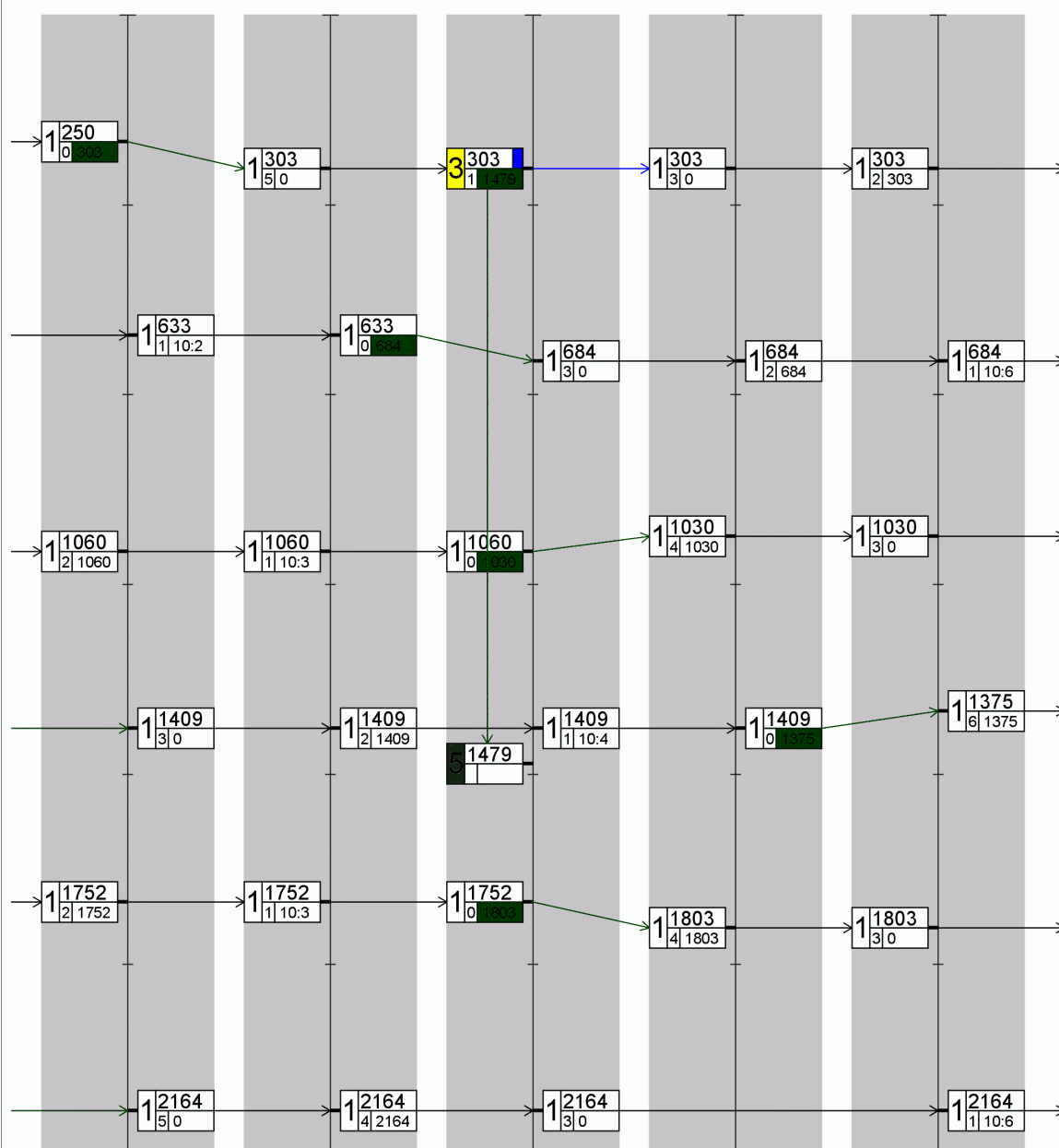
Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
2011-12-21 09:57:07		2011-12-21 09:58:06		2011-12-21 09:59:06		2011-12-21 10:00:06		2011-12-21 10:01:06	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



Generated by BSH AISlog Version 2.73

2011-12-21 Ba: Class A CNS Test 16.6.1 Network entry/ Autonomous scheduled Tx

Frame 11		Frame 12		Frame 13		Frame 14		Frame 15	
2011-12-21 10:02:06		2011-12-21 10:03:08		2011-12-21 10:04:08		2011-12-21 10:05:08		2011-12-21 10:06:08	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B

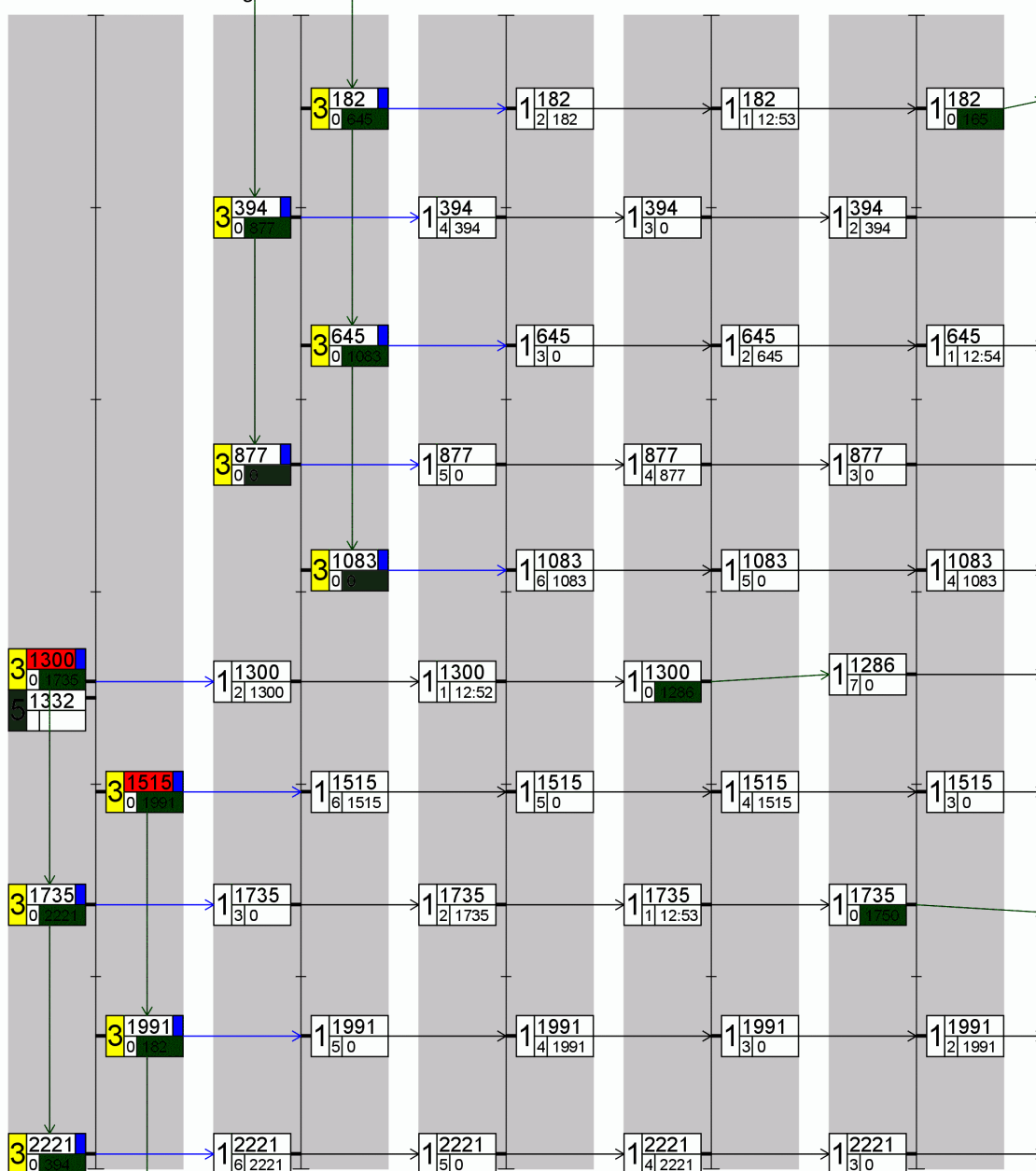


Generated by BSH AISlog Version 2.73

2012-01-20 Ba: CNS VDL6000 Test 16.6.1 Network entry with 6s interval

Frame 1		Frame 2		Frame 3		Frame 4		Frame 5	
4012-01-20 12:50:34		4012-01-20 12:51:04		4012-01-20 12:52:04		4012-01-20 12:53:04		4012-01-20 12:54:04	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B

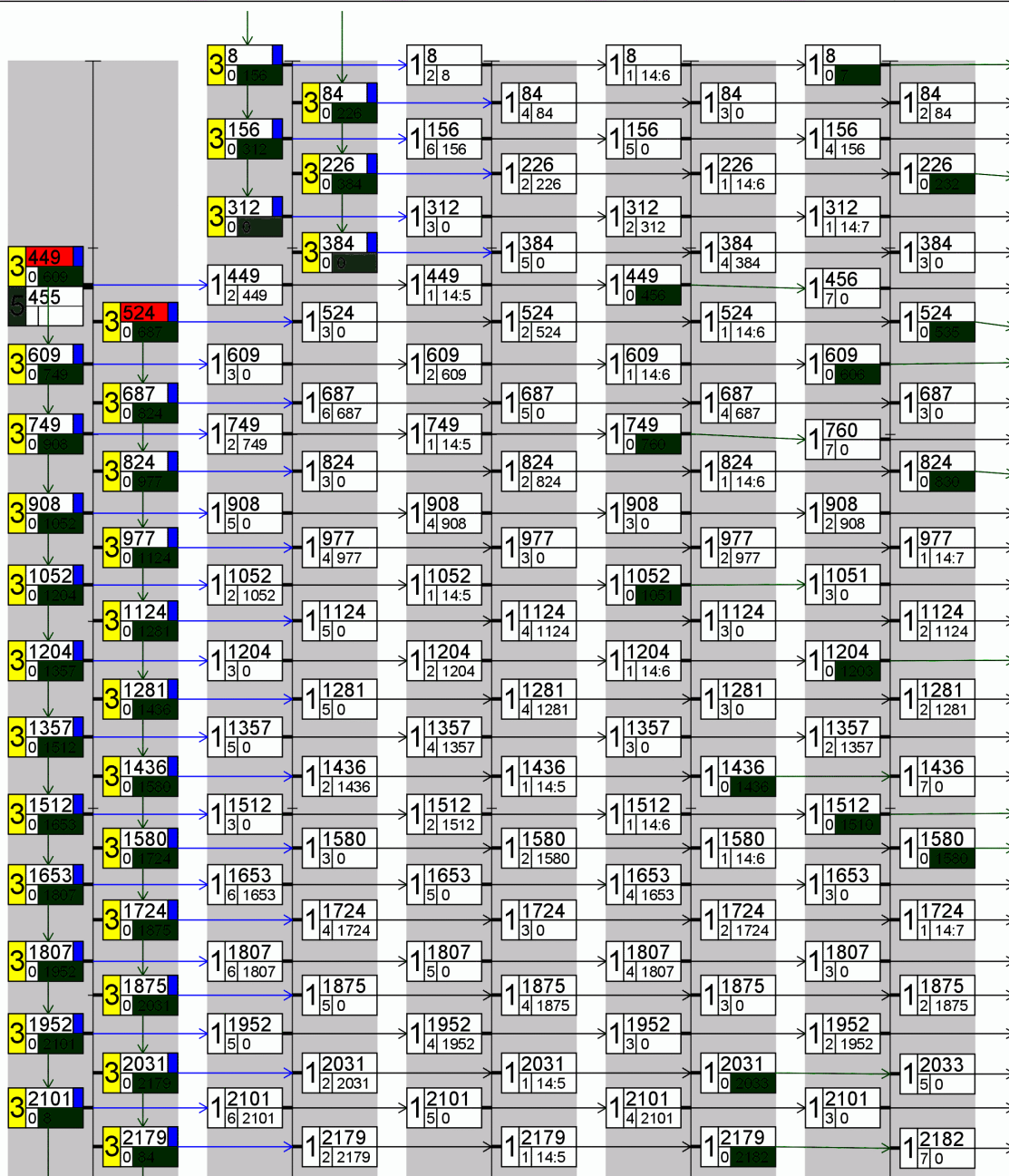
!- 1 minute after switching on



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2012-01-19 Ba: CNS VDL6000 Test 16.6.1 Network entry with 2s interval

Frame 1		Frame 2		Frame 3		Frame 4		Frame 5	
2012-01-19 14:03:12		2012-01-19 14:04:00		2012-01-19 14:05:00		2012-01-19 14:06:00		2012-01-19 14:07:00	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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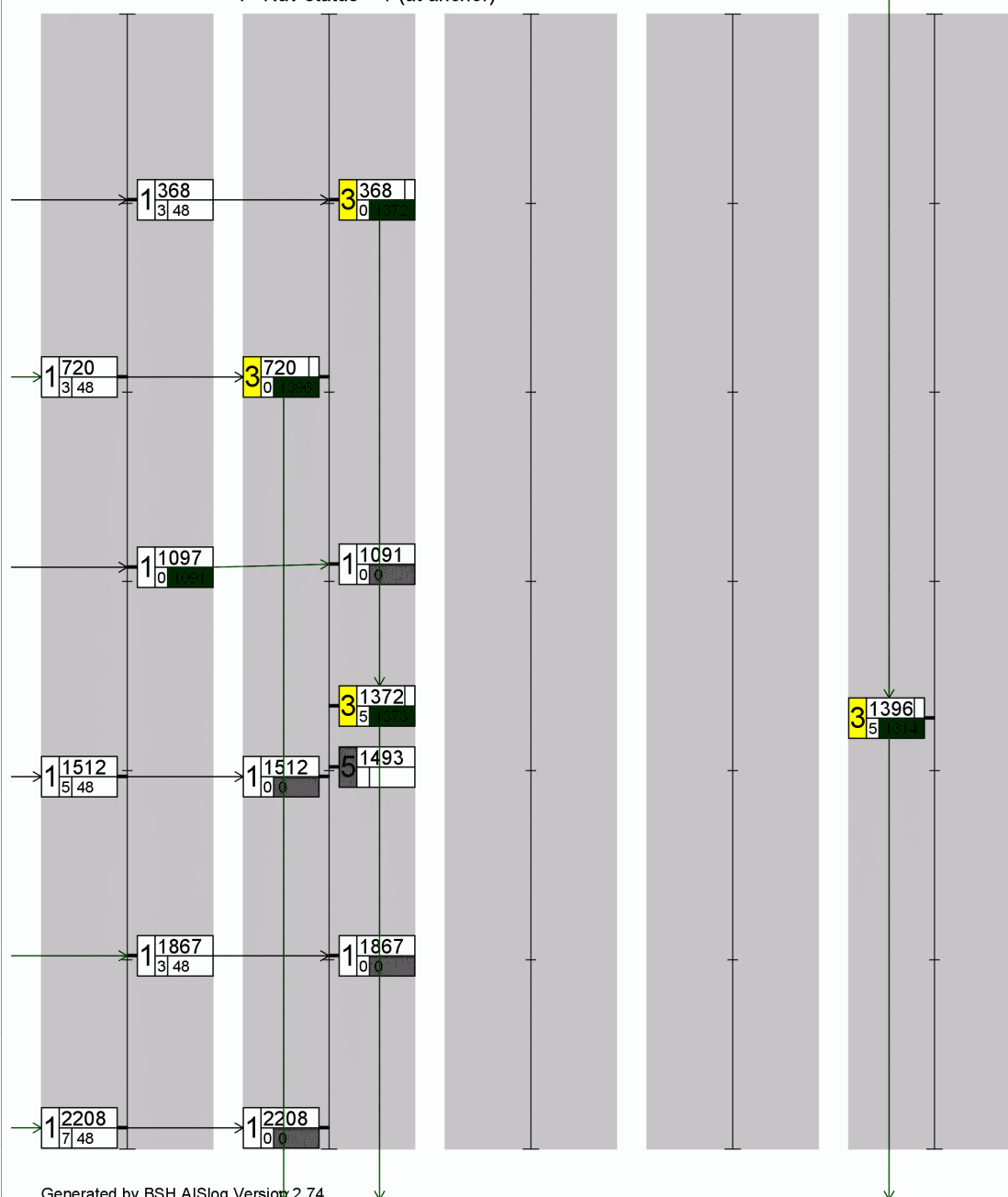
C.4 16.6.2 add Autonomous scheduled Tx (ITDMA)

2012-01-23 Ba: CNS VDL6000 Test 16.6.2add 3 minutes reporting interval

Frame 1	Frame 2	Frame 3	Frame 4	Frame 5
4012-01-23 14:32:09	4012-01-23 14:33:09			4012-01-23 14:36:37
Channel A	Channel A	Channel A	Channel A	Channel A
Channel B	Channel B	Channel B	Channel B	Channel B

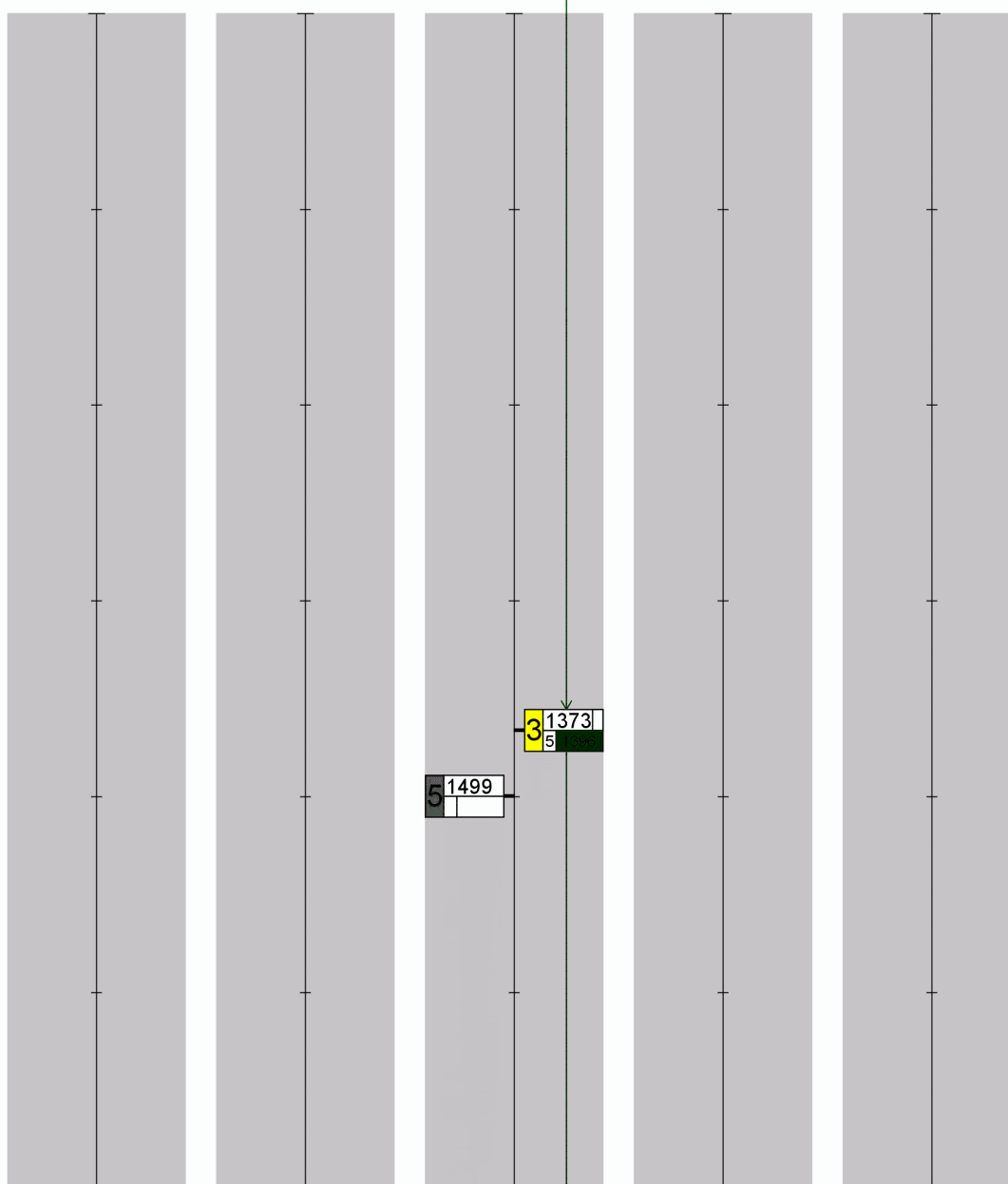
SOG = 2 kn

!- Nav status = 1 (at anchor)



2012-01-23 Ba: CNS VDL6000 Test 16.6.2add 3 minutes reporting interval

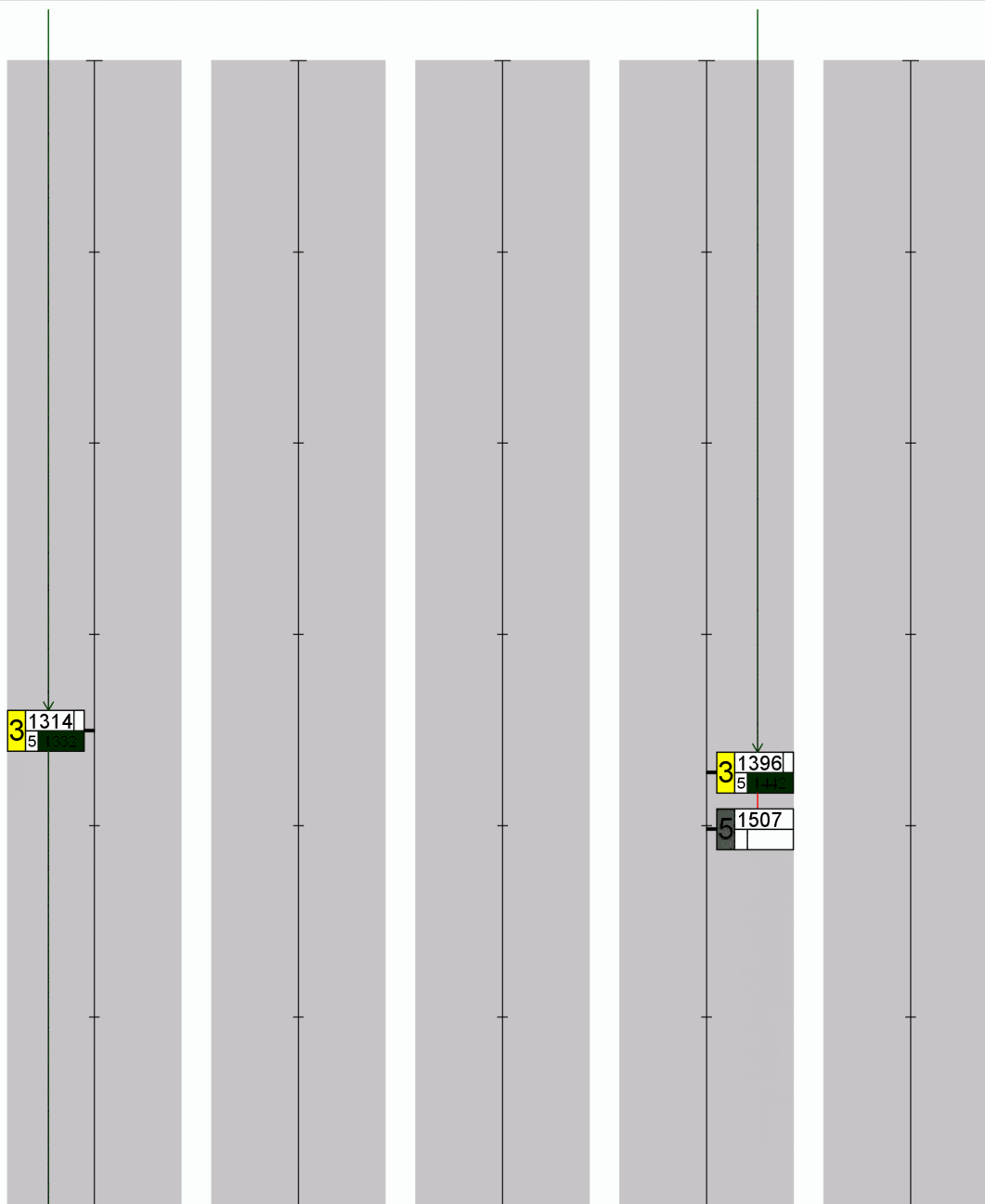
Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
				4012-01-23 14:39:36					
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2012-01-23 Ba: CNS VDL6000 Test 16.6.2add 3 minutes reporting interval

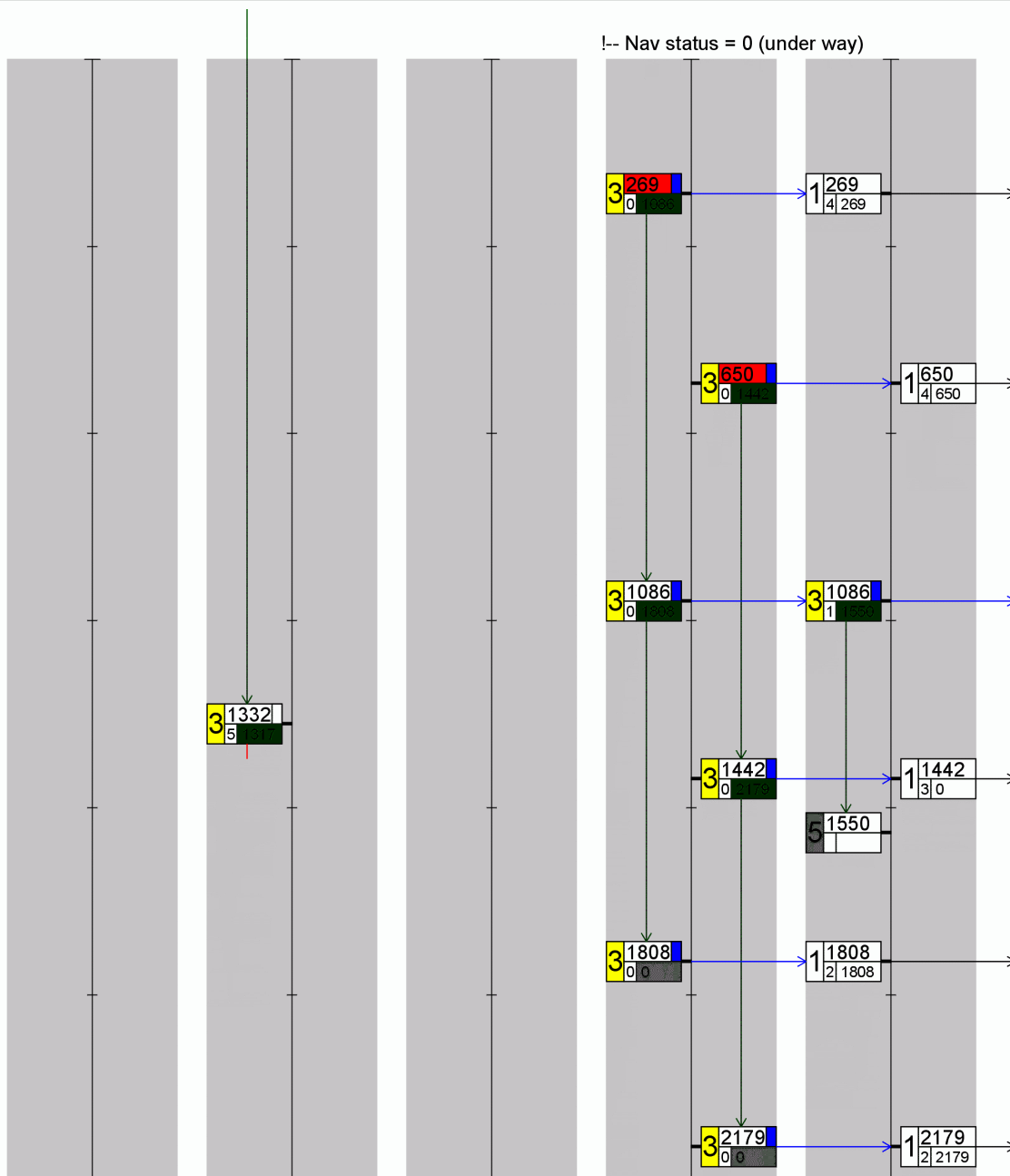
Frame 11		Frame 12		Frame 13		Frame 14		Frame 15	
4012-01-23 14:42:35						4012-01-23 14:45:37			
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2012-01-23 Ba: CNS VDL6000 Test 16.6.2add 3 minutes reporting interval

Frame 16		Frame 17		Frame 18		Frame 19		Frame 20	
		4012-01-23 14:48:35				4012-01-23 14:50:07		4012-01-23 14:51:07	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B

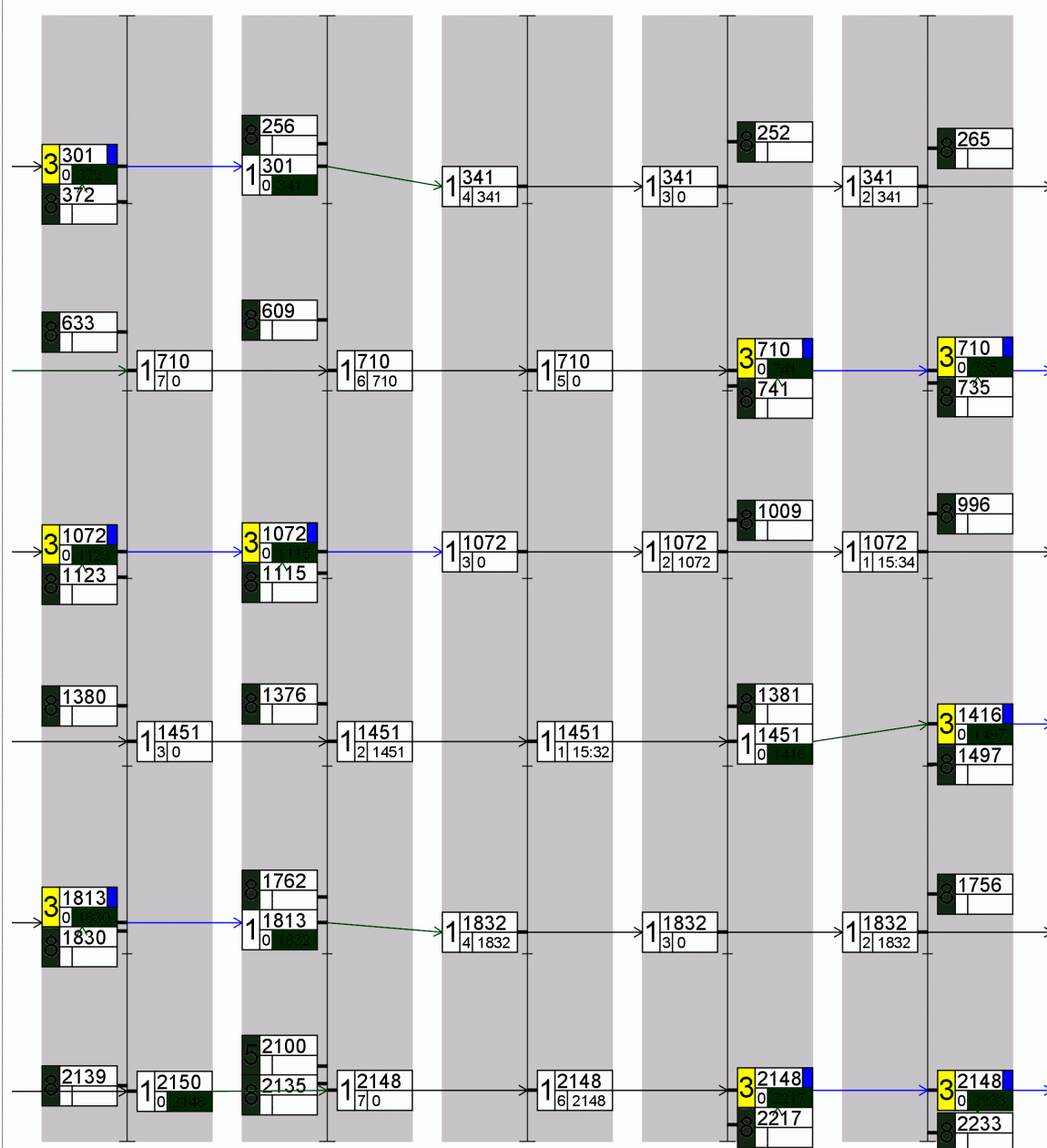


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C.5 16.6.3 Single message transmissions

2012-01-23 Ba: CNS VDL6000 Test 16.6.3 Single message transmission, no VDL load

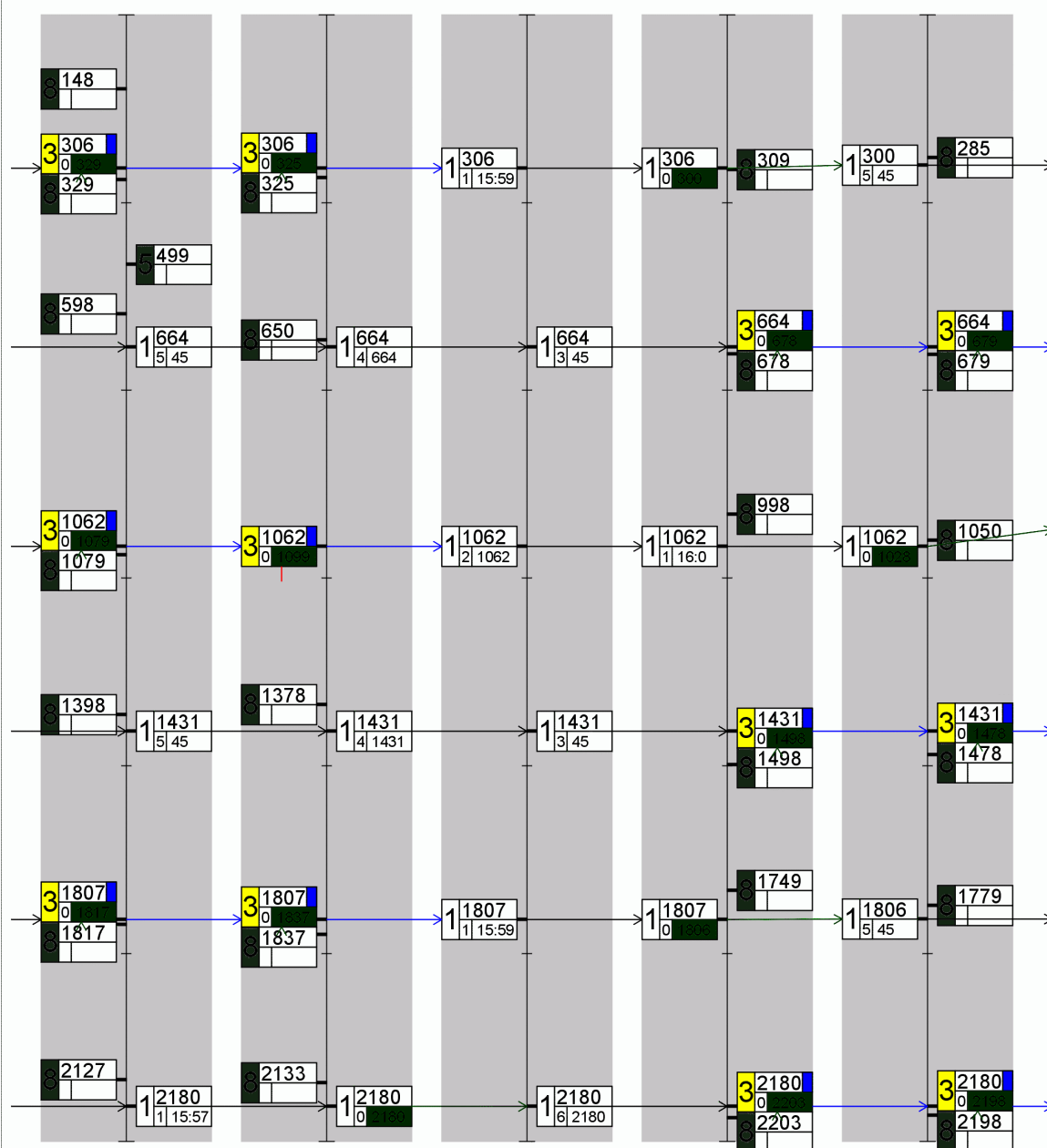
Frame 1	Frame 2	Frame 3	Frame 4	Frame 5
2012-01-23 15:30:08	2012-01-23 15:31:06	2012-01-23 15:32:09	2012-01-23 15:33:06	2012-01-23 15:34:07
Channel A	Channel A	Channel A	Channel A	Channel A
Channel B	Channel B	Channel B	Channel B	Channel B



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2012-01-23 Ba: CNS VDL6000 Test 16.6.3 Single message transmission, 90% VDL load

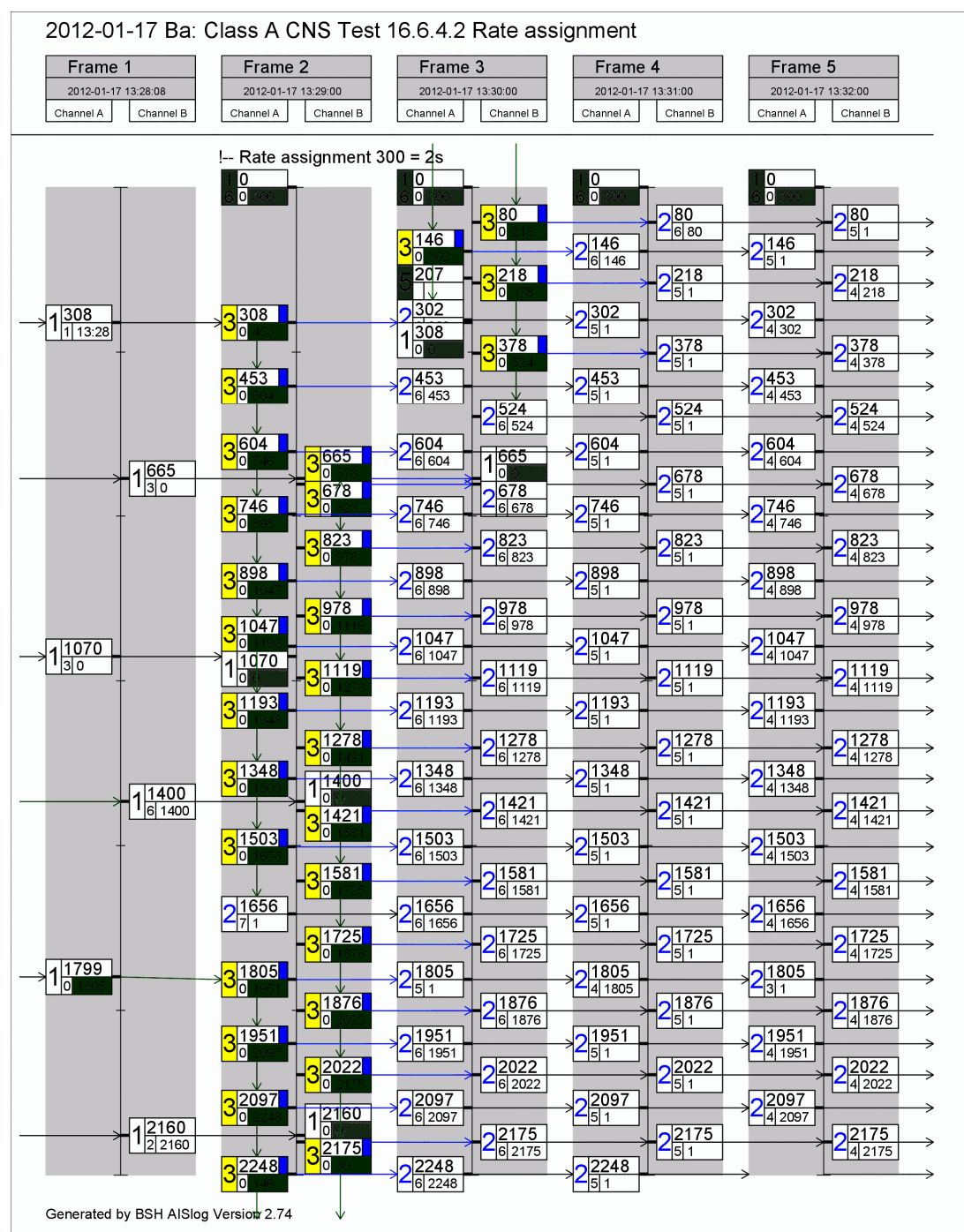
Frame 1		Frame 2		Frame 3		Frame 4		Frame 5	
2012-01-23 15:57:03		2012-01-23 15:58:08		2012-01-23 15:59:08		2012-01-23 16:00:08		2012-01-23 16:01:07	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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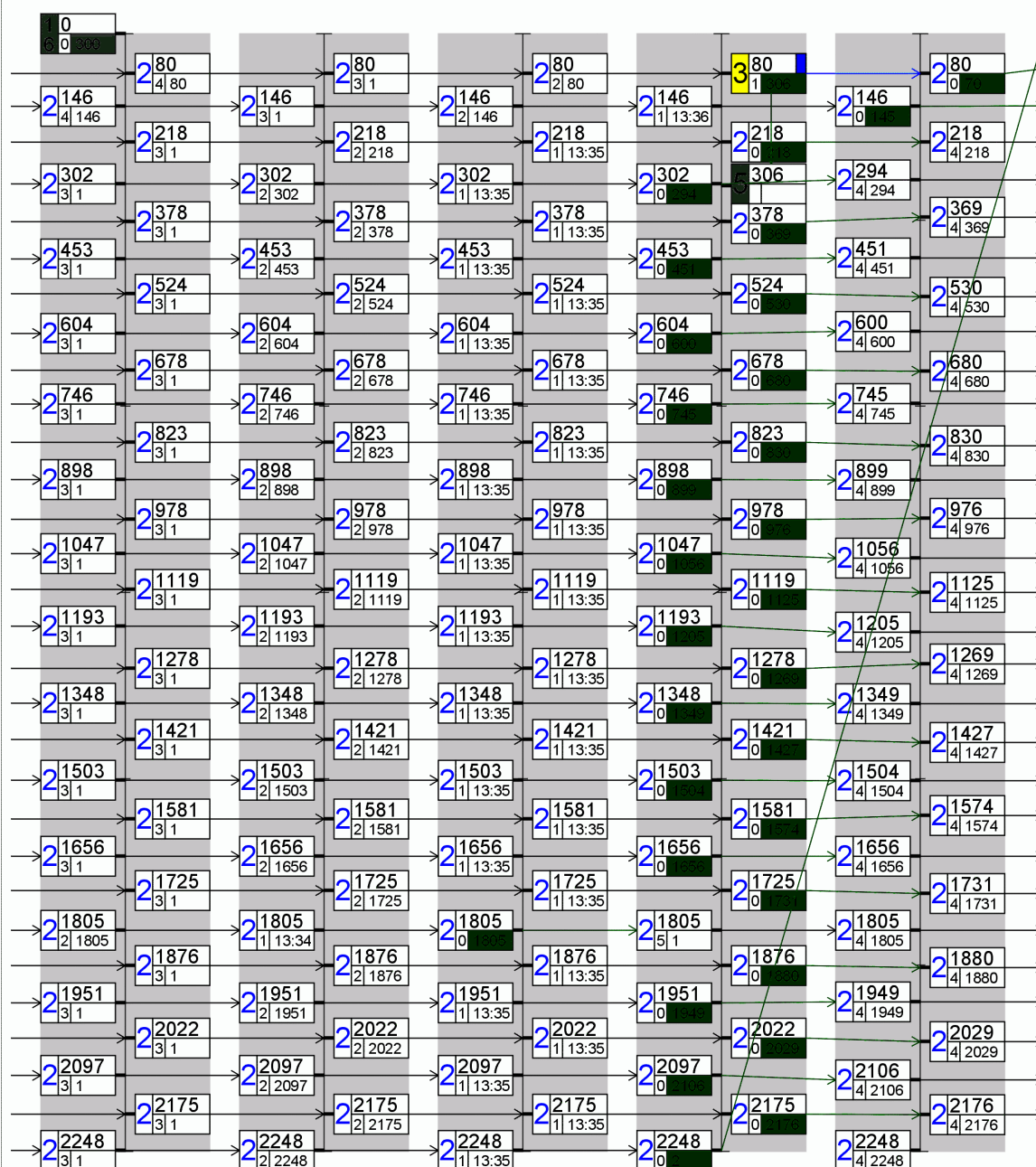
C.6 16.6.4.2 Assigned mode, Receiving test

C.6.1 Rate assignment



2012-01-17 Ba: Class A CNS Test 16.6.4.2 Rate assignment

Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
2012-01-17 13:33:00		2012-01-17 13:34:02		2012-01-17 13:35:02		2012-01-17 13:36:02		2012-01-17 13:37:02	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



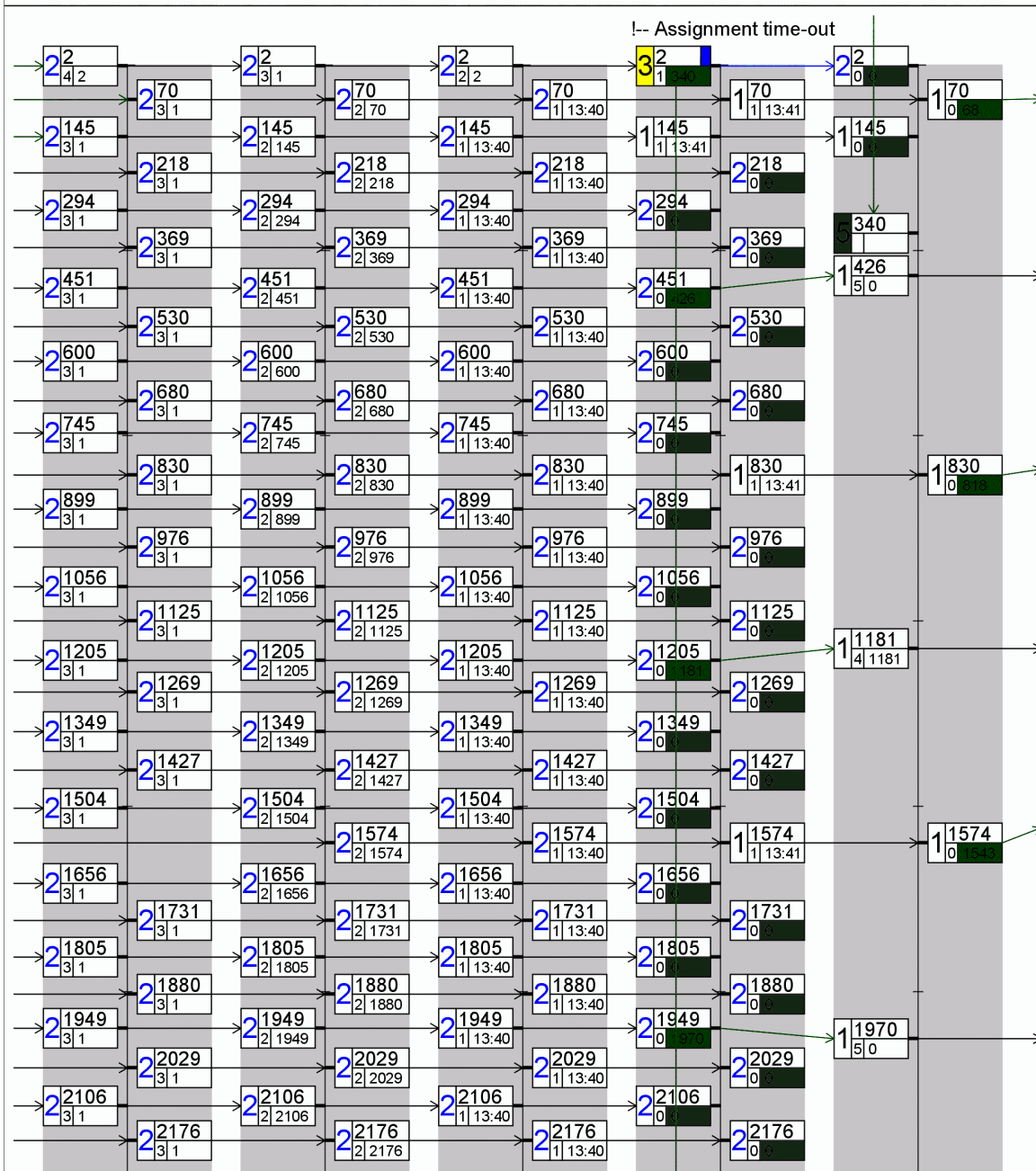
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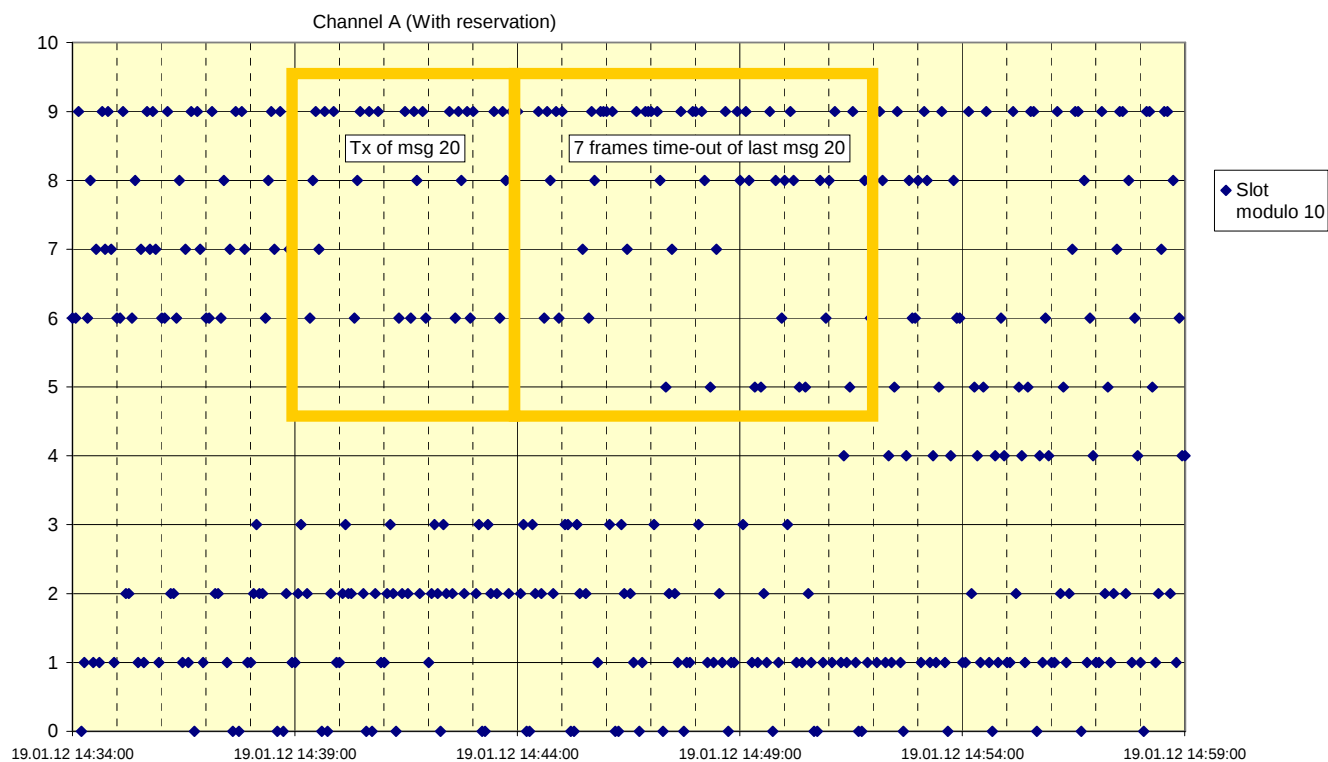
2012-01-17 Ba: Class A CNS Test 16.6.4.2 Rate assignment

Frame 11		Frame 12		Frame 13		Frame 14		Frame 15	
2012-01-17 13:38:00		2012-01-17 13:39:00		2012-01-17 13:40:00		2012-01-17 13:41:00		2012-01-17 13:42:00	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B

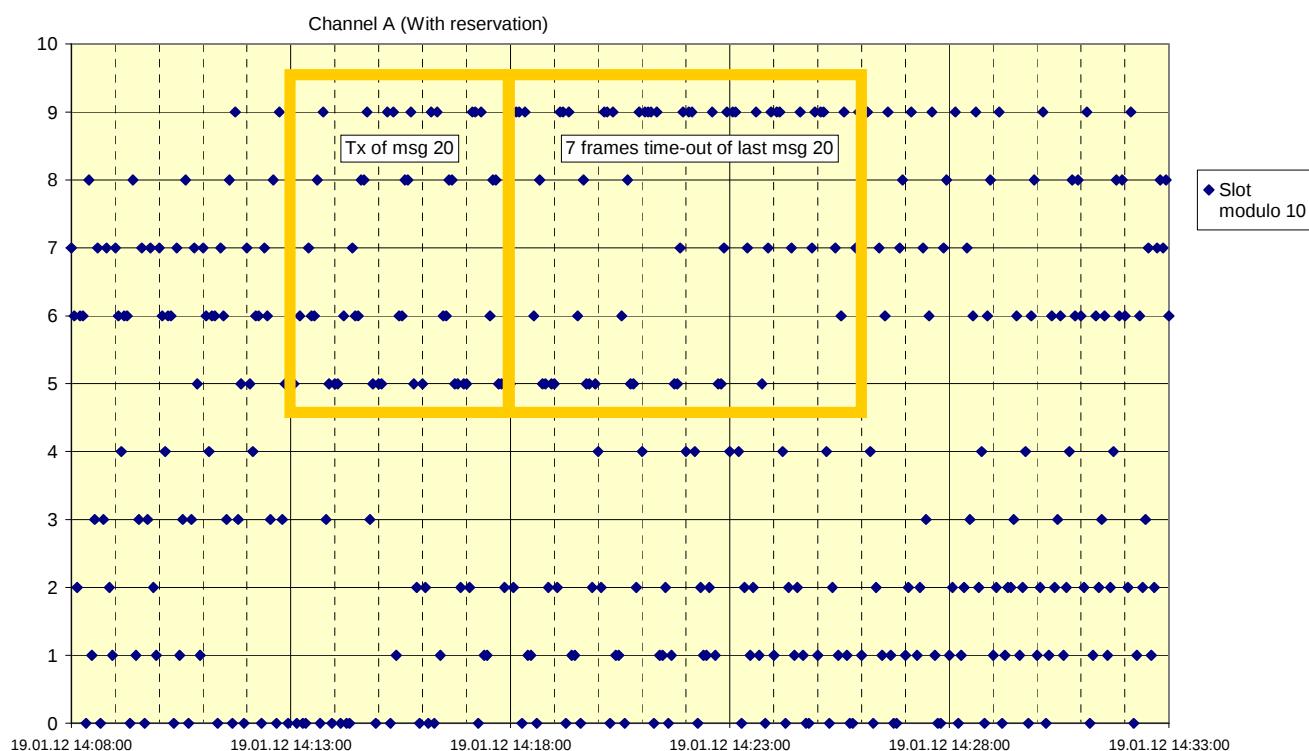


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2012-01-19 Ba - CNS VDL6000 - 16.6.5 Base station reservation, Msg 4 > 120 NM

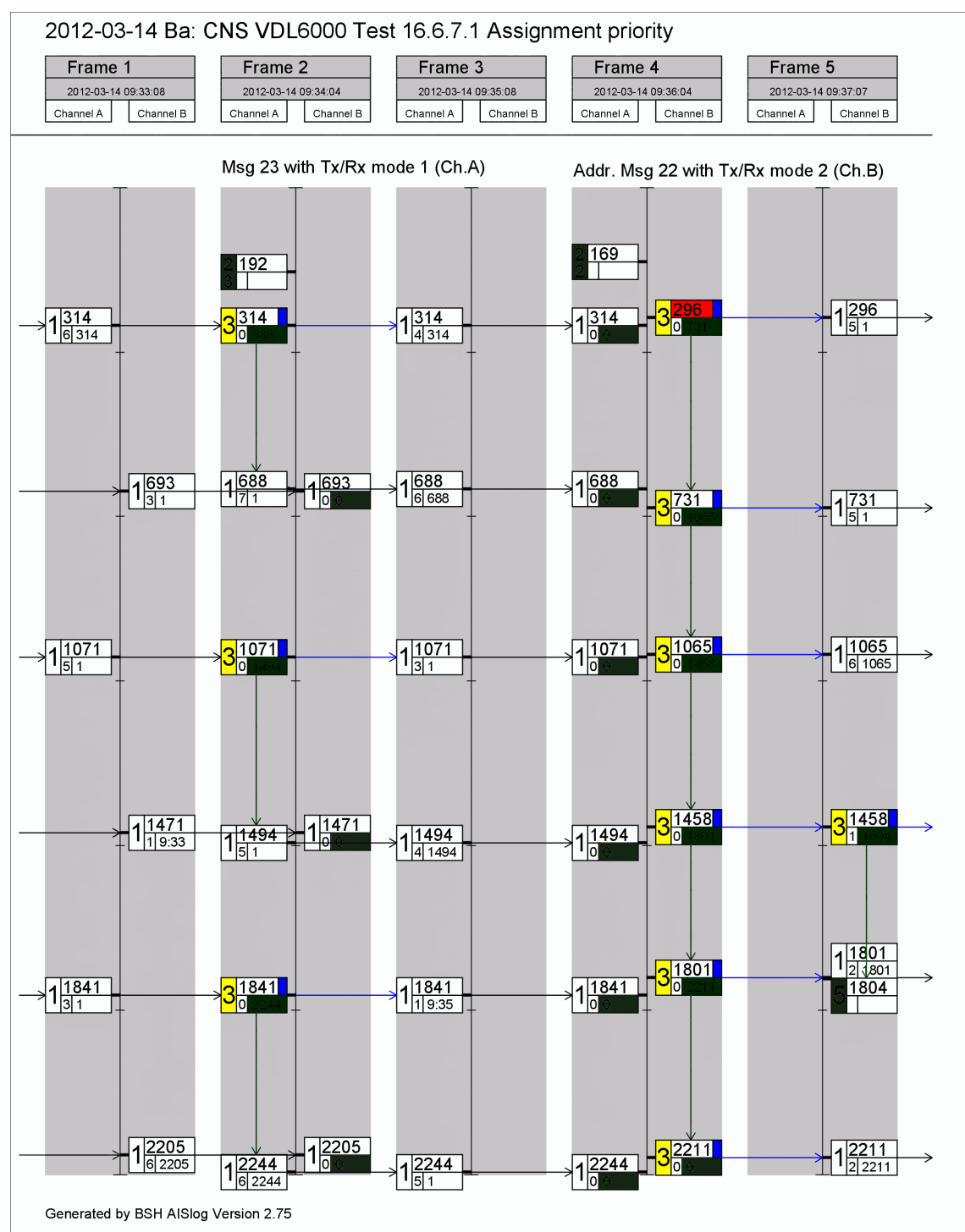


2012-01-19 Ba - CNS VDL6000 - 16.6.5 Base station reservation, No Message 4



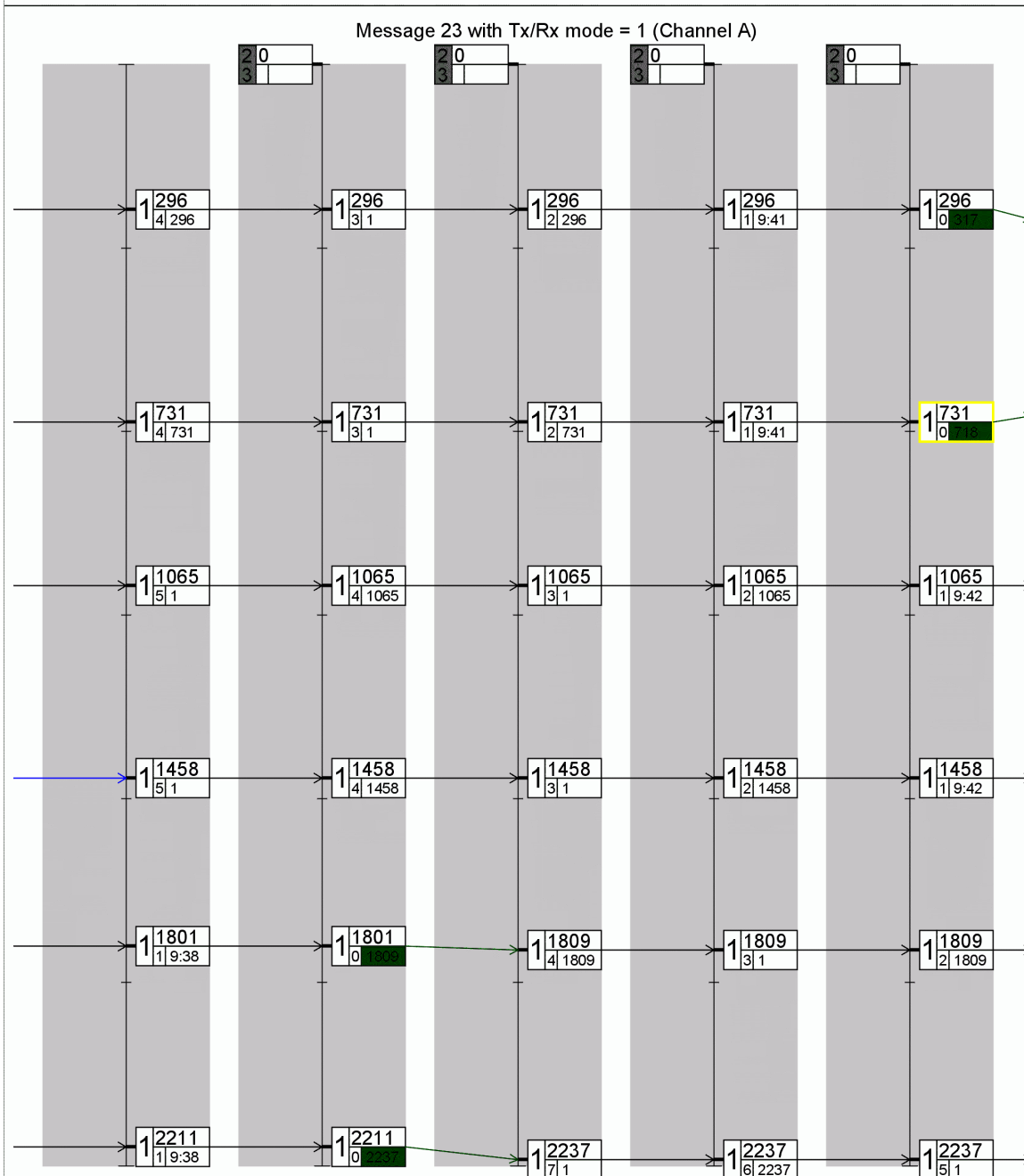
C.8 16.6.7 Group Assignment

C.8.1 16.6.7.1 Assignment priority



2012-03-14 Ba: CNS VDL6000 Test 16.6.7.1 Assignment priority

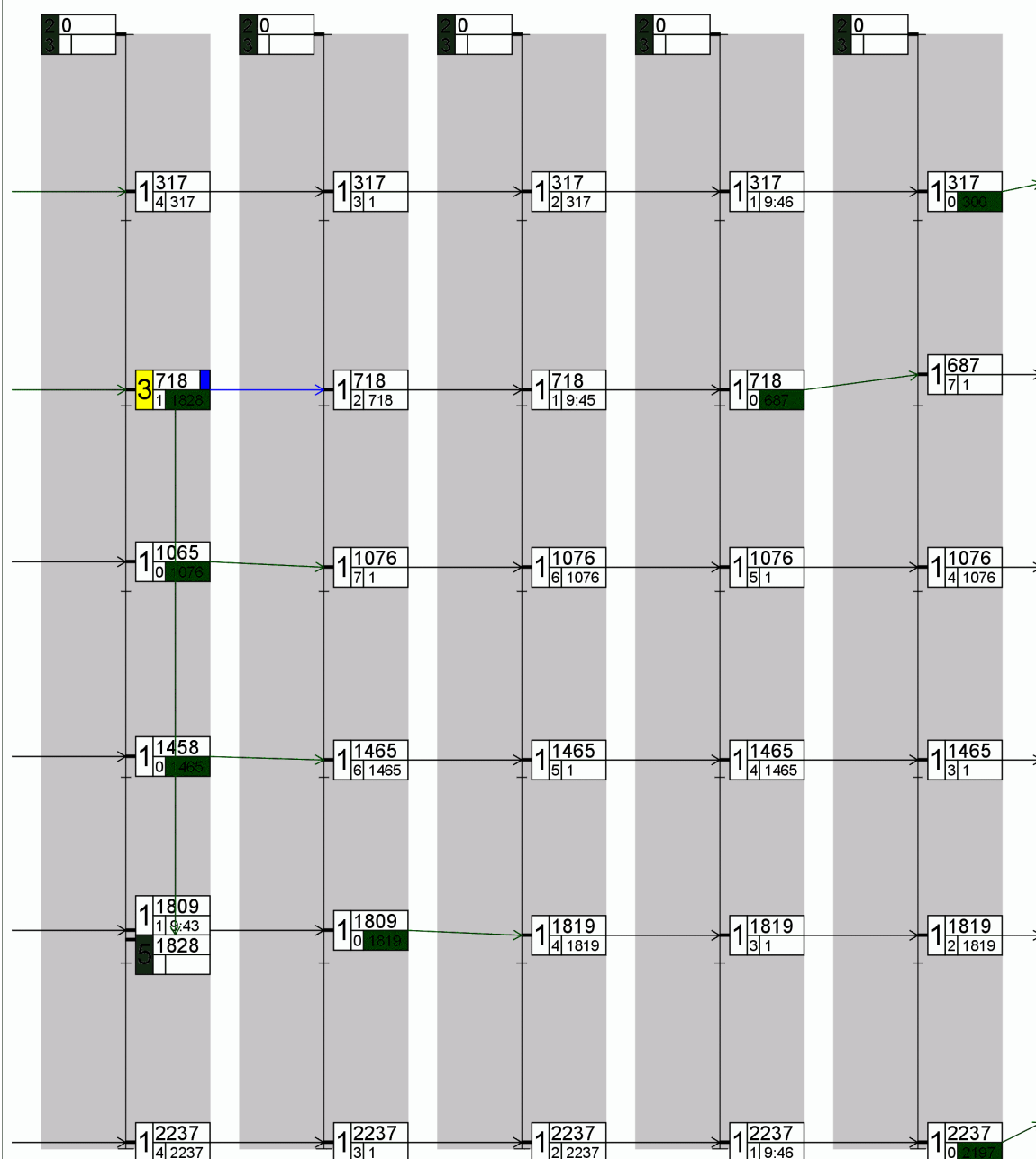
Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
2012-03-14 09:38:07		2012-03-14 09:39:00		2012-03-14 09:40:00		2012-03-14 09:41:00		2012-03-14 09:42:00	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2012-03-14 Ba: CNS VDL6000 Test 16.6.7.1 Assignment priority

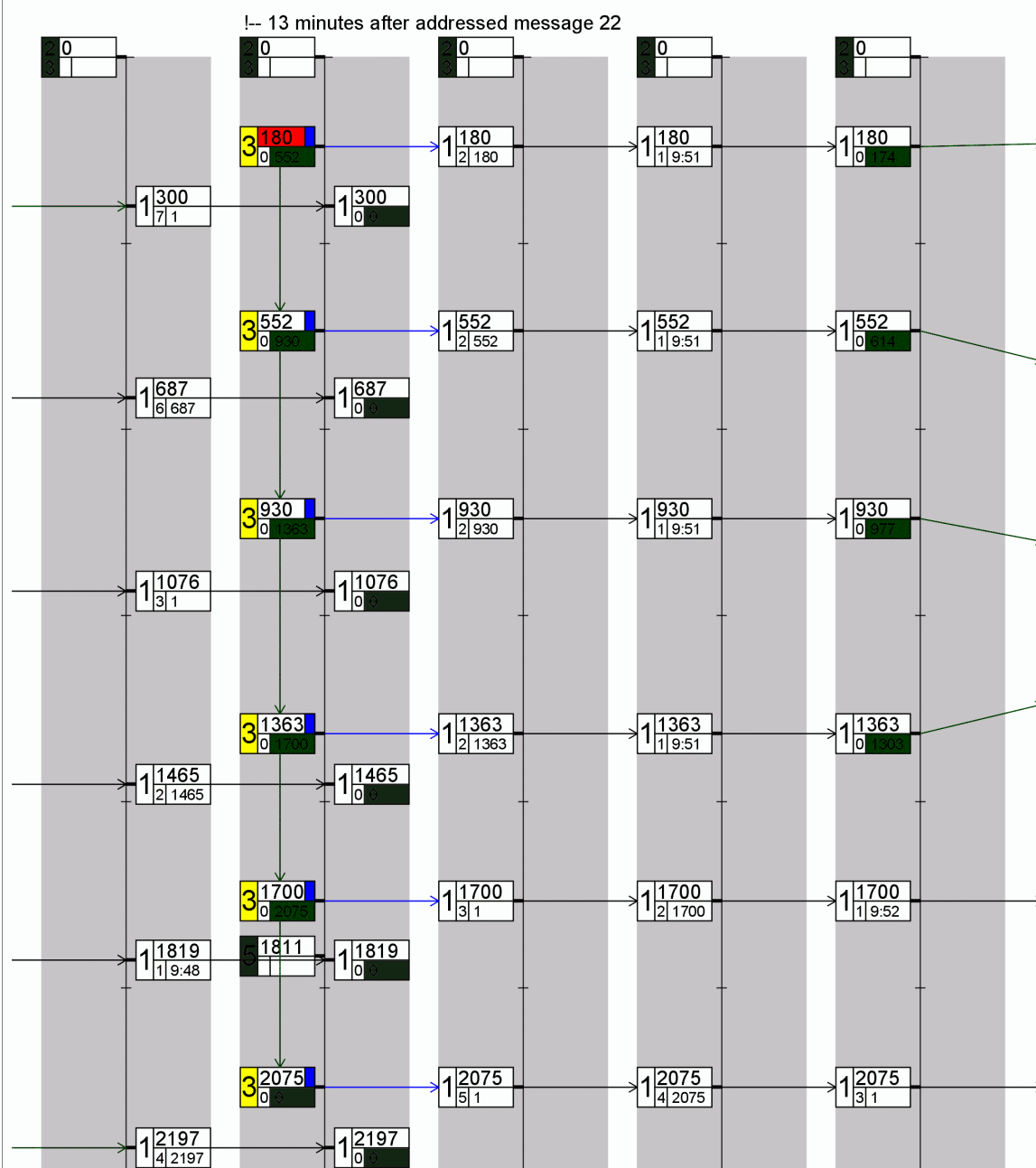
Frame 11		Frame 12		Frame 13		Frame 14		Frame 15	
2012-03-14 09:43:00		2012-03-14 09:44:00		2012-03-14 09:45:00		2012-03-14 09:46:00		2012-03-14 09:47:00	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2012-03-14 Ba: CNS VDL6000 Test 16.6.7.1 Assignment priority

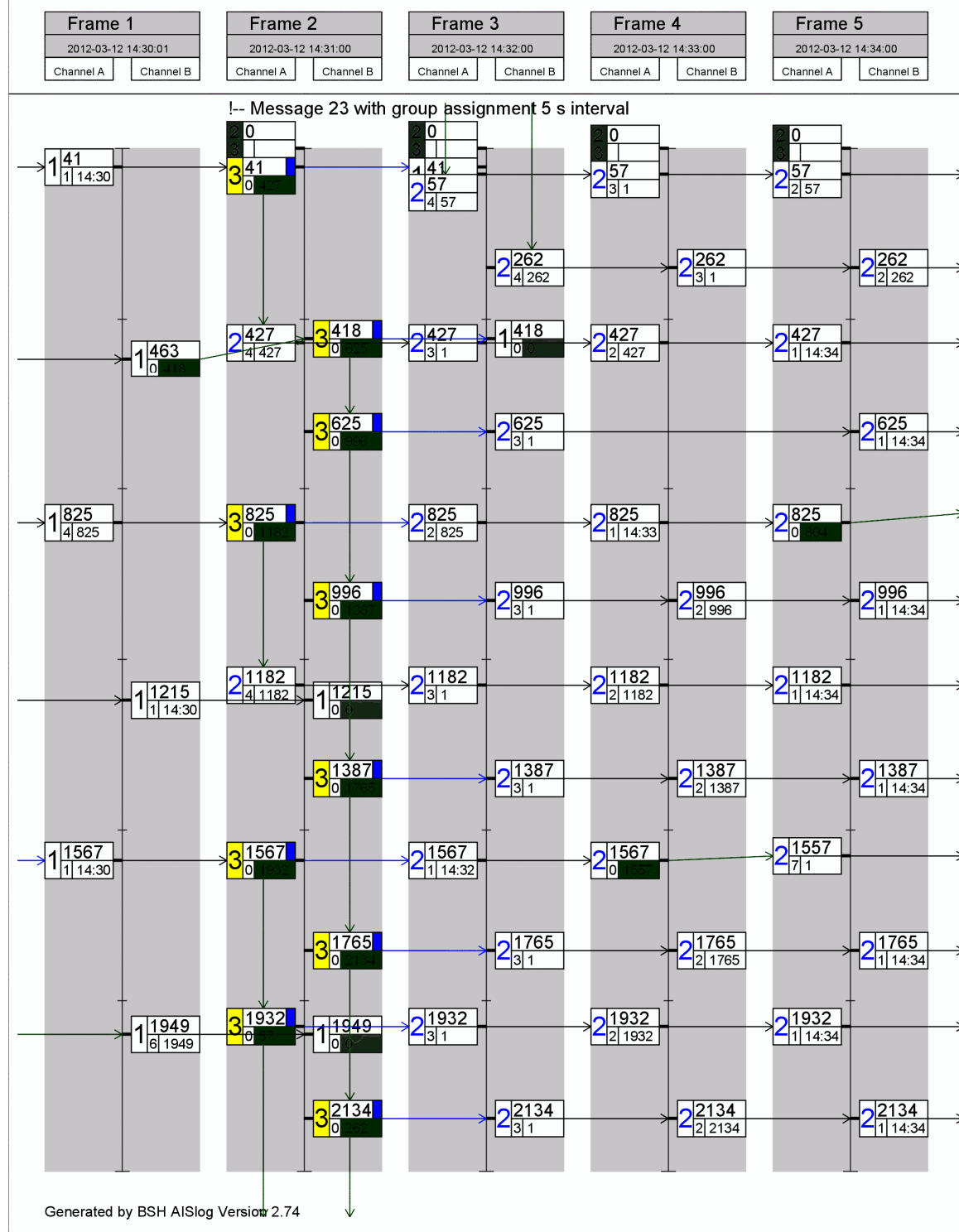
Frame 16		Frame 17		Frame 18		Frame 19		Frame 20	
2012-03-14 09:48:00		2012-03-14 09:49:00		2012-03-14 09:50:00		2012-03-14 09:51:00		2012-03-14 09:52:00	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



Generated by BSH AISlog Version 2.75

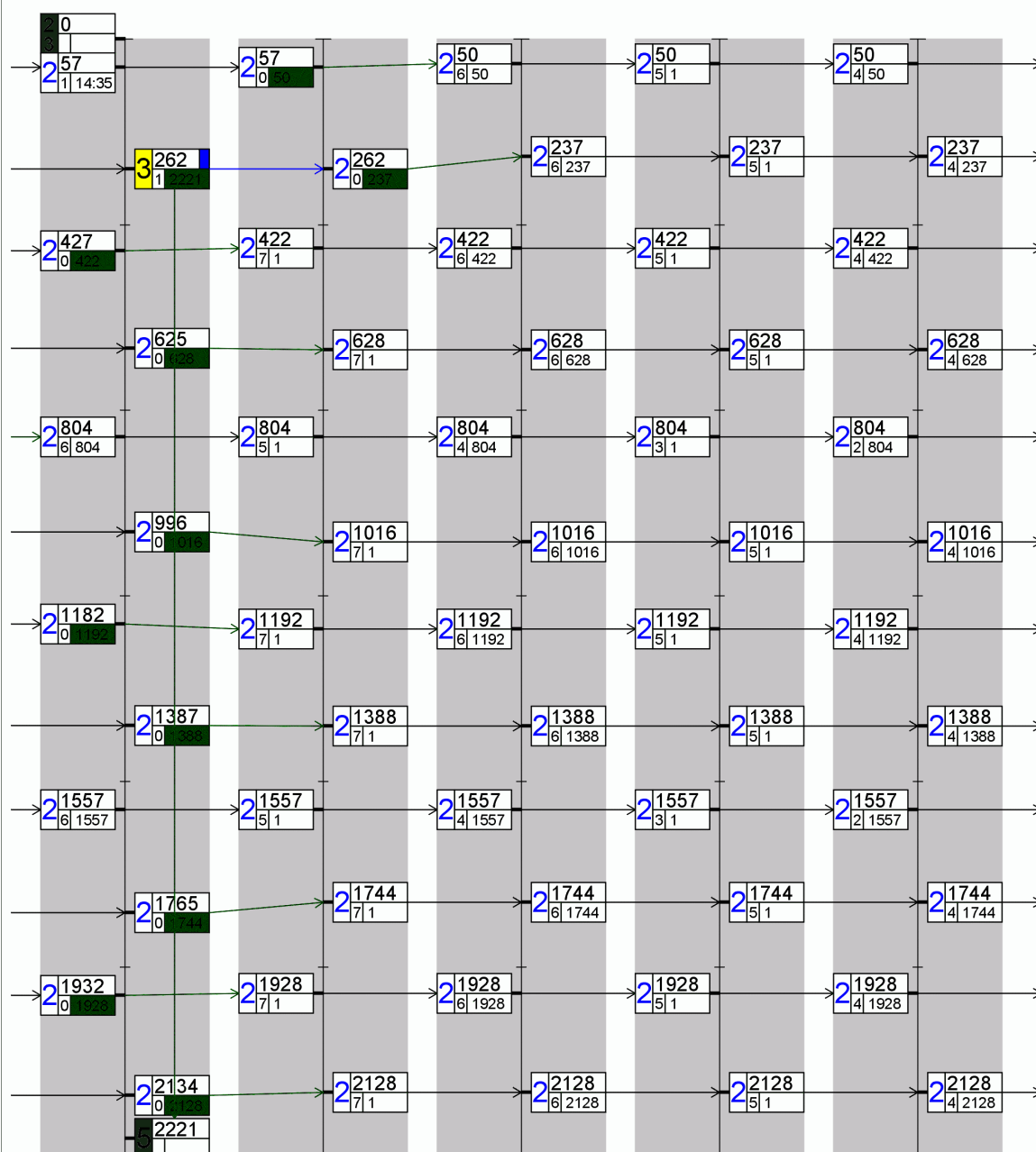
C.8.2 16.6.7.3/7 Entering/ leaving interval assignment

2012-03-12 Ba: CNS VDL6000 Test 16.6.7.3/ 7 Entering/leaving group assignment



2012-03-12 Ba: CNS VDL6000 Test 16.6.7.3/7 Entering/leaving group assignment

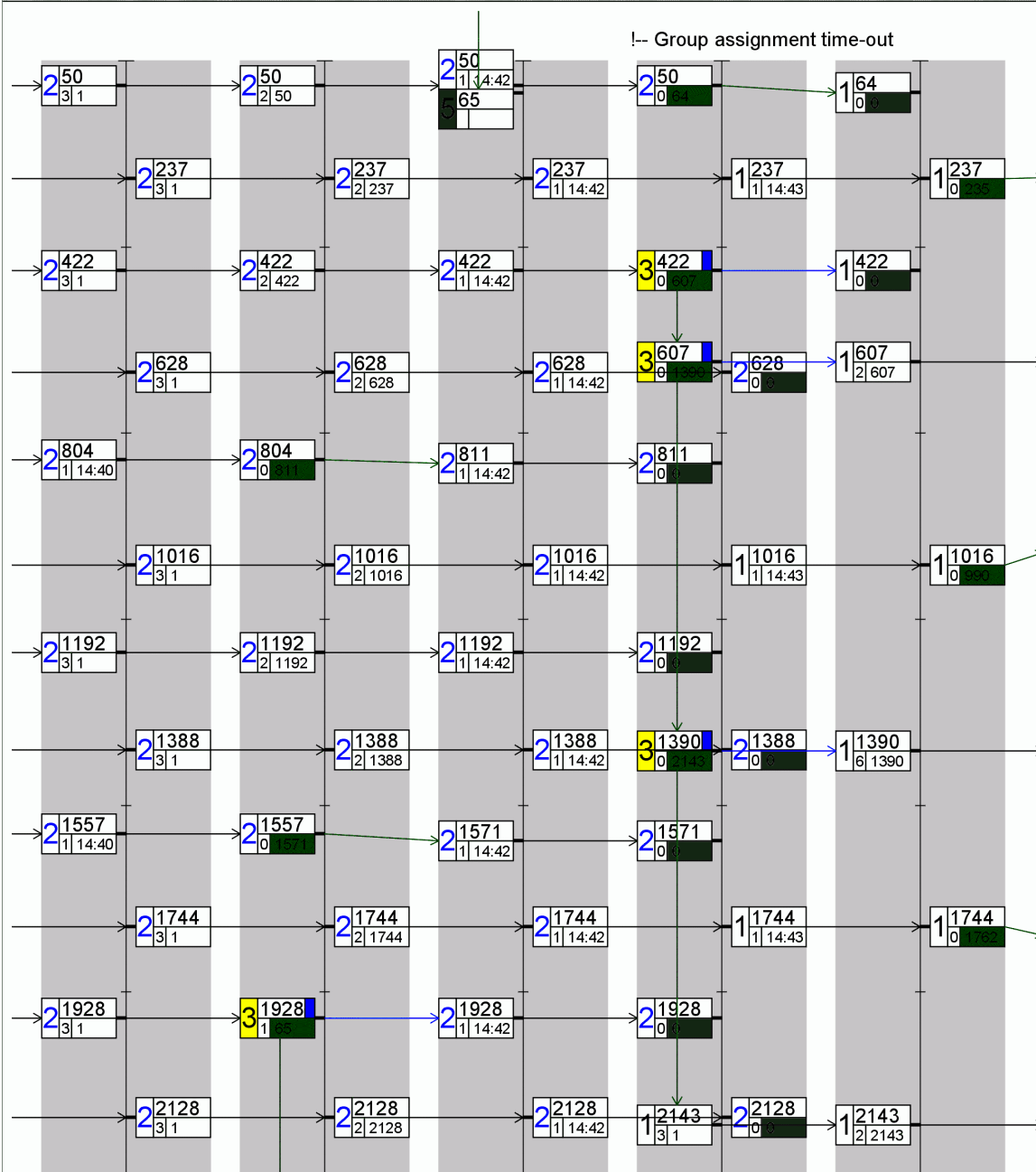
Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
2012-03-12 14:35:00		2012-03-12 14:36:01		2012-03-12 14:37:01		2012-03-12 14:38:01		2012-03-12 14:39:01	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2012-03-12 Ba: CNS VDL6000 Test 16.6.7.3/7 Entering/leaving group assignment

Frame 11		Frame 12		Frame 13		Frame 14		Frame 15	
2012-03-12 14:40:01		2012-03-12 14:41:01		2012-03-12 14:42:01		2012-03-12 14:43:01		2012-03-12 14:44:01	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B

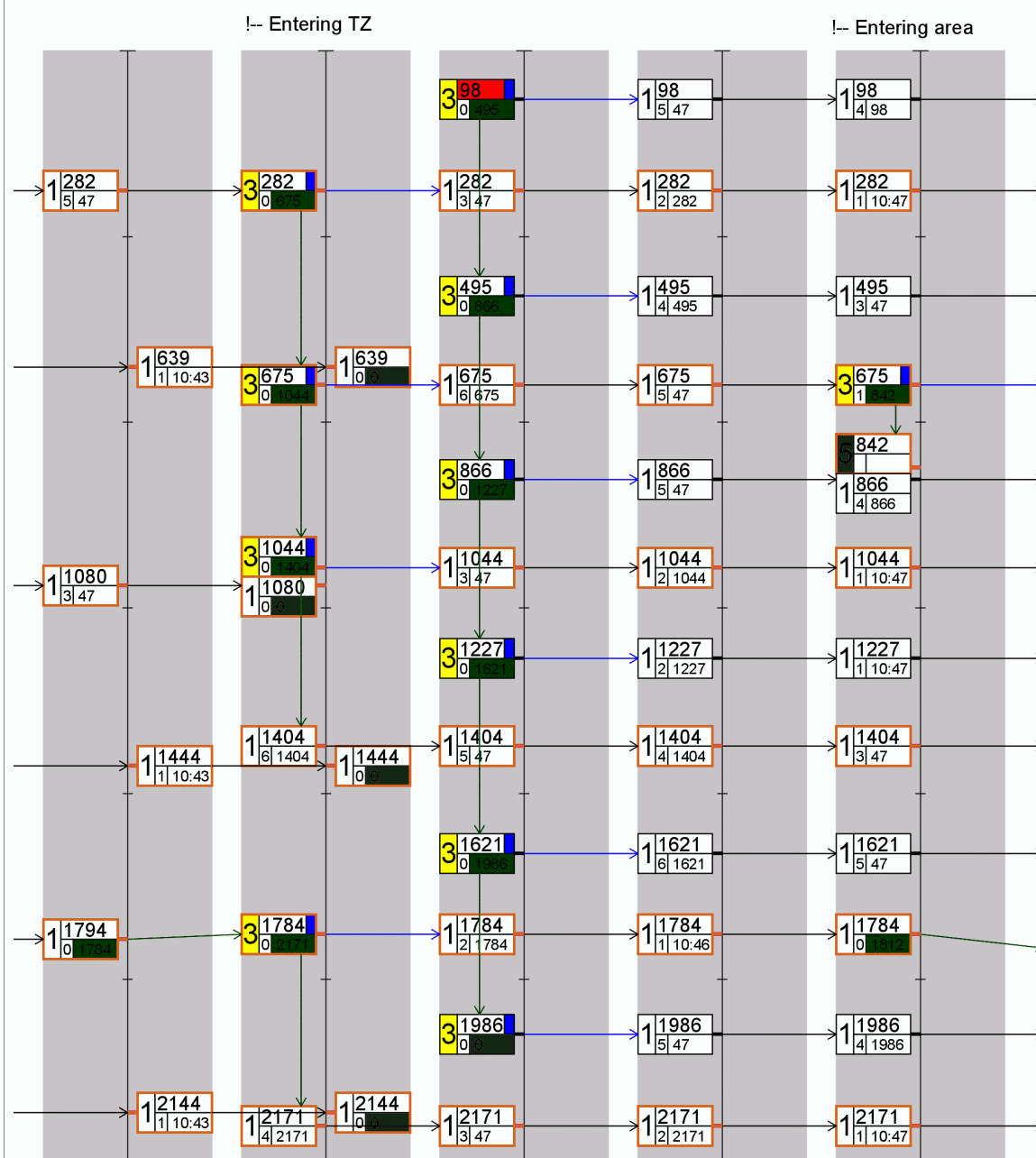


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C.9 17.2 Area entry through transitional zone

2012-05-03 Ba: Class A CNS Test 17.2 Area border transition

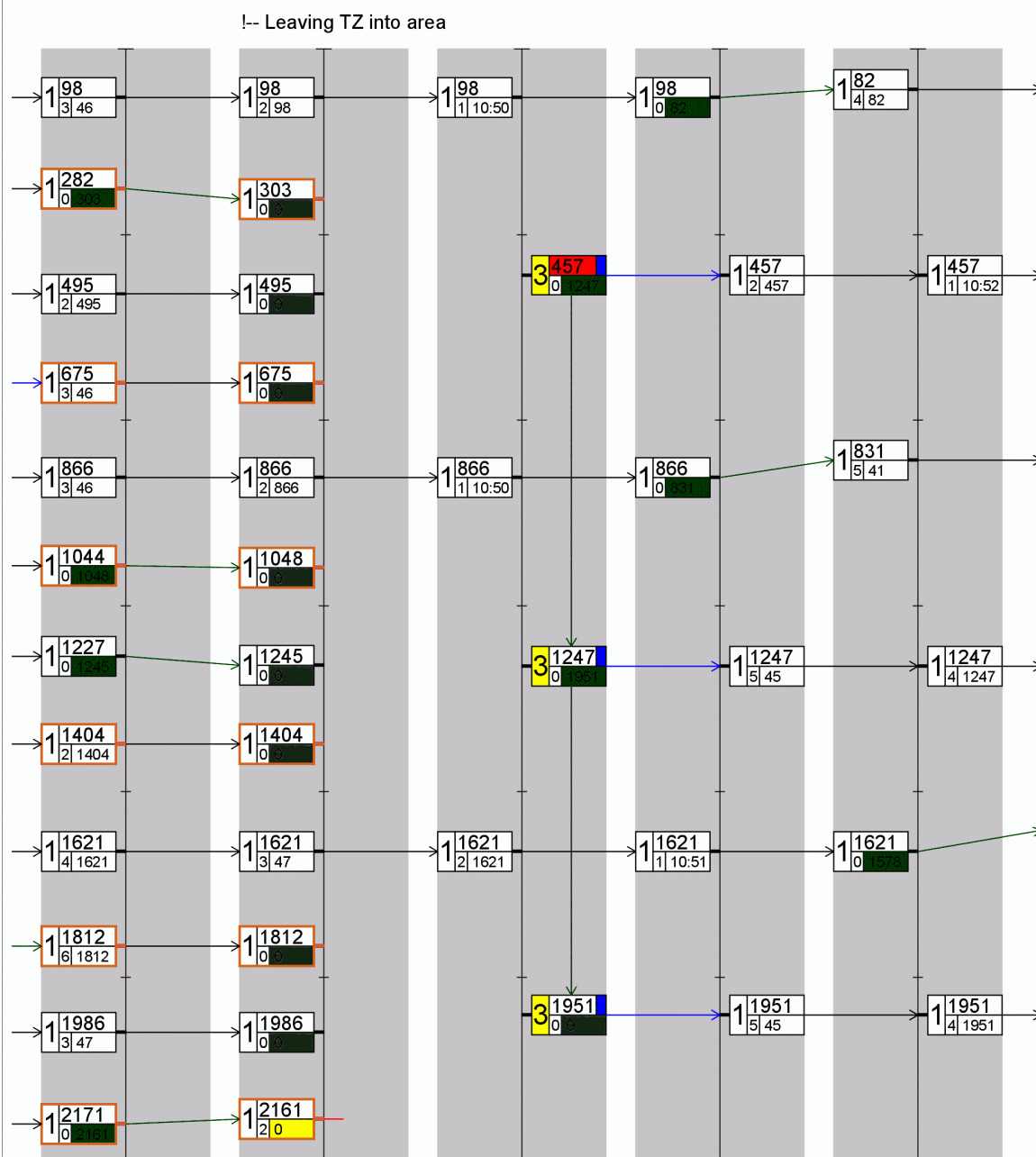
Frame 1		Frame 2		Frame 3		Frame 4		Frame 5	
2012-05-03 10:43:07		2012-05-03 10:44:07		2012-05-03 10:45:02		2012-05-03 10:46:02		2012-05-03 10:47:02	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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2012-05-03 Ba: Class A CNS Test 17.2 Area border transition

Frame 6		Frame 7		Frame 8		Frame 9		Frame 10	
2012-05-03 10:48:02		2012-05-03 10:49:02		2012-05-03 10:50:02		2012-05-03 10:51:02		2012-05-03 10:52:02	
Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B	Channel A	Channel B



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