Time	Channel Name	Ocean Region	GES ID (octal)	Channel Unit ID	Channel Type	SU Type	Burst Frequency Offset (Hz) BFO	Burst Timing Offset (microsecond s) BTO
7/03/2014 18:40:53.170	IOR-3730-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	89	
7/03/2014 18:40:54.697	IOR-3730-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:54.835	IOR-3730-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:54.982	IOR-3730-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:55.172	IOR-3730-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:55.335	IOR-3730-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:55.407	IOR-P10500-0-386B	IOR	301	10	P-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:55.483	IOR-3730-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 18:40:55.499	IOR-3730-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	88	
7/03/2014 18:40:55.664	IOR-3730-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	90	
7/03/2014 18:40:55.854	IOR-3730-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	89	
7/03/2014 18:40:55.999	IOR-3730-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	87	
7/03/2014 18:40:56.164	IOR-3730-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	89	

Appendix 2

Messages extracted between 23:14:01 and 23:15:03 above to ease reading

Time	Channel Name	Ocean Region	GES ID (octal)	Channel Unit ID	Channel Type	SU Type	Burst Frequency Offset (Hz) BFO	Burst Timing Offset (microseconds) BTO
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Time	Channel Name	Ocean Region	GES ID (octal)	Channel Unit ID	Channel Type	SU Туре	Burst Frequency Offset (Hz) BFO	Burst Timing Offset (microseconds) BTO
7/03/2014 23:14:01.196	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	217	
7/03/2014 23:14:01.215	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:01.378	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:01.386	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	216	
7/03/2014 23:14:01.554	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:01.554	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	216	
7/03/2014 23:14:01.697	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	216	
7/03/2014 23:14:01.745	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:01.878	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:01.903	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	216	
7/03/2014 23:14:02.025	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:02.049	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	216	
7/03/2014 23:14:02.196	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Test	216	
7/03/2014 23:14:02.215	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:02.378	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:02.386	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:02.527	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Test		
7/03/2014 23:14:02.532	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:02.697	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:02.888	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:03.071	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	217	
7/03/2014 23:14:03.196	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:03.386	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:03.531	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:03.696	IOR-3737-21000	IOR	305	6	C-Channel RX	0x60 - Telephony Acknowledge	216	
7/03/2014 23:14:07.905	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Status Report		

Time	Channel Name	Ocean Region	GES ID (octal)	Channel Unit ID	Channel Type	SU Type	Burst Frequency Offset (Hz) BFO	Burst Timing Offset (microseconds) BTO
7/03/2014 23:14:08.696	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	220	
7/03/2014 23:14:17.878	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Status Report		
7/03/2014 23:14:18.697	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	218	
7/03/2014 23:14:27.878	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Status Report		
7/03/2014 23:14:28.696	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	222	
7/03/2014 23:14:37.905	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Status Report		
7/03/2014 23:14:38.696	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	220	
7/03/2014 23:14:47.878	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Status Report		
7/03/2014 23:14:48.696	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	220	
7/03/2014 23:14:57.878	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Status Report		
7/03/2014 23:14:58.696	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Status Report	218	
7/03/2014 23:15:00.378	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:00.532	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:00.750	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:00.878	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:00.907	IOR-P10500-0-386B	IOR	305	10	P-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:01.025	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:01.197	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	218	
7/03/2014 23:15:01.224	IOR-3737-21000	IOR	305	6	C-Channel TX	0x30 - Call Progress - Channel Release		
7/03/2014 23:15:01.386	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	217	
7/03/2014 23:15:01.532	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	219	
7/03/2014 23:15:01.697	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	219	
7/03/2014 23:15:01.886	IOR-3737-21000	IOR	305	6	C-Channel RX	0x30 - Call Progress - Channel Release	217	