

Timestamp	Point	RTU	Description	Message	Table
29/04/2011 3:24:34.002	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
29/04/2011 3:22:29.407	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 57.2727272727273 m3/h (L	rate
29/04/2011 3:20:27.891	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
29/04/2011 3:20:17.125	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 24.7328244274809 m3/h (L	rate
29/04/2011 2:36:24.608	MSP4557020B	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
29/04/2011 2:36:24.327	MSP4557020A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
29/04/2011 2:36:22.327	MSP4557020C	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
29/04/2011 2:36:18.155	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Uncommanded change to state O	status
29/04/2011 2:36:18.155	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Uncommanded change to state O	status
29/04/2011 2:36:18.155	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Uncommanded change to state O	status
29/04/2011 2:35:00.139	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND OFF	status
29/04/2011 2:34:57.951	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND OFF	status
29/04/2011 2:34:55.733	MSP4557040A	UTK_TERM_45570	RPL UTIK TERM P-4557040A STATUS	Issued command COMMAND OFF	status
29/04/2011 2:24:30.822	MSP4557040A	UTK_TERM_45570	RPL UTIK TERM P-4557040A STATUS	Issued command COMMAND ON	status
29/04/2011 2:24:27.291	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Issued command COMMAND ON	status
29/04/2011 2:20:52.915	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND ON	status
29/04/2011 2:20:50.024	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
29/04/2011 2:20:46.118	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND ON	status
29/04/2011 2:20:41.915	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
29/04/2011 2:20:41.165	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
29/04/2011 2:16:40.007	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND OFF	status
29/04/2011 2:16:36.476	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND OFF	status

Timestamp	Point	RTU	Description	Message	Table
29/04/2011 2:00:01.610	UTK_TERM_45	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Timesync issued	remote
29/04/2011 0:47:55.072	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND ON	status
29/04/2011 0:47:52.385	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND ON	status
29/04/2011 0:29:03.705	MSP4557020C	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
29/04/2011 0:29:03.034	MSP4557040C	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
29/04/2011 0:29:02.674	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
29/04/2011 0:28:27.283	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND ON	status
29/04/2011 0:28:24.346	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
29/04/2011 0:27:58.158	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = OK (normal state)	status
29/04/2011 0:27:37.970	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
29/04/2011 0:27:36.486	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
29/04/2011 0:27:30.236	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = ALARM (normal state)	status
29/04/2011 0:27:30.236	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Uncommanded change to state PS	status
29/04/2011 0:27:30.236	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Uncommanded change to state O	status
29/04/2011 0:27:30.236	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Uncommanded change to state O	status
29/04/2011 0:27:12.095	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND OFF	status
29/04/2011 0:27:09.673	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND OFF	status
29/04/2011 0:26:08.876	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND ON	status
29/04/2011 0:26:06.079	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
29/04/2011 0:24:45.219	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Uncommanded change to state O	status
29/04/2011 0:24:27.313	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Uncommanded change to state O	status
29/04/2011 0:24:06.454	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND OFF	status

Timestamp	Point	RTU	Description	Message	Table
29/04/2011 0:23:59.282	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
28/04/2011 22:36:42.662	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 22:36:42.350	MSP4557040B	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 22:36:35.709	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND ON	status
28/04/2011 22:36:32.568	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND ON	status
28/04/2011 22:36:31.397	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND ON	status
28/04/2011 22:36:23.553	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = OK (normal state)	status
28/04/2011 22:36:04.818	HC4557001	UTK_TERM_45570	RPL UTIK TERM STN RESET	Issued command COMMAND RES	status
28/04/2011 22:36:00.225	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 22:35:55.396	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 22:35:46.771	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Uncommanded change to state O	status
28/04/2011 22:35:46.521	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 22:35:45.303	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 22:35:35.552	MSP4557020B	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 22:35:35.177	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 22:35:34.662	YS4557001	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 22:35:28.271	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = ALARM (normal state)	status
28/04/2011 22:35:28.271	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Uncommanded change to state PS	status
28/04/2011 22:35:28.271	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Uncommanded change to state O	status
28/04/2011 22:34:48.912	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND ON	status
28/04/2011 22:34:38.318	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 22:34:28.349	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 22:34:27.458	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
28/04/2011 21:04:26.924	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND OFF	status
28/04/2011 21:04:24.189	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND OFF	status
28/04/2011 21:04:23.330	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND OFF	status
28/04/2011 21:04:22.299	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND OFF	status
28/04/2011 21:00:03.360	MSP4557040B	UTK_TERM_45570	RPL UTIK TERM P-4557040B STATUS	Issued command COMMAND ON	status
28/04/2011 21:00:00.266	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
28/04/2011 20:12:12.122	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 20:01:39.603	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 48.3582089552239 m3/h (Normal)	rate
28/04/2011 20:00:01.274	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 19:59:25.227	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.4736842105263 m3/h (Low)	rate
28/04/2011 18:12:32.451	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 18:12:15.920	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 41.5384615384615 m3/h (Normal)	rate
28/04/2011 18:11:37.185	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 18:10:05.154	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.0322580645161 m3/h (Low)	rate
28/04/2011 16:48:28.310	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 16:45:02.887	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 37.1428571428571 m3/h (Normal)	rate
28/04/2011 16:42:56.183	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.5522388059702 m3/h (Low)	rate
28/04/2011 14:17:25.212	HS4557002	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 14:17:12.478	HS4557002	UTK_TERM_45570	RPL UTIK TERM OFF AUTO ALARM	Value = OK (normal state)	status
28/04/2011 14:13:12.929	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 14:13:07.507	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressure	Value = 84 kPa (NORMAL state)	analog

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 14:13:00.601	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 14:12:49.523	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 48 kPa (LOW state)	analog
28/04/2011 14:05:04.520	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 14:05:00.707	HC4557001	UTK_TERM_45570	RPL UTIK TERM STN RESET	Issued command COMMAND RES	status
28/04/2011 14:04:52.004	HS4557002	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 14:04:16.395	HS4557002	UTK_TERM_45570	RPL UTIK TERM OFF AUTO ALARM	Value = ALARM (abnormal state)	status
28/04/2011 13:44:09.652	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Issued command COMMAND OFF	status
28/04/2011 13:43:49.652	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Issued command COMMAND OFF	status
28/04/2011 13:43:23.574	MSP4557040A	UTK_TERM_45570	RPL UTIK TERM P-4557040A STATUS	Issued command COMMAND OFF	status
28/04/2011 13:39:04.604	MSP4557040A	UTK_TERM_45570	RPL UTIK TERM P-4557040A STATUS	Issued command COMMAND ON	status
28/04/2011 13:38:50.650	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Issued command COMMAND ON	status
28/04/2011 13:38:45.713	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:38:34.603	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = OK (normal state)	status
28/04/2011 13:38:15.119	HC4557001	UTK_TERM_45570	RPL UTIK TERM STN RESET	Issued command COMMAND RES	status
28/04/2011 13:38:08.963	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 13:38:00.369	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Issued command COMMAND RES	status
28/04/2011 13:37:41.025	MSP4557020A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:37:39.634	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:37:38.697	YS4557001	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:37:32.212	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = ALARM (normal state)	status
28/04/2011 13:37:32.212	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Uncommanded change to state PS	status
28/04/2011 13:37:32.212	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Uncommanded change to state O	status

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 13:37:29.103	HS4557002	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:36:55.587	MSP4557040A	UTK_TERM_45570	RPL UTIK TERM P-4557040A STATUS	Issued command COMMAND ON	status
28/04/2011 13:36:43.353	MSP4557020A	UTK_TERM_45570	RPL UTIK TERM P-4557020A STATUS	Issued command COMMAND ON	status
28/04/2011 13:36:09.665	HS4557002	UTK_TERM_45570	RPL UTIK TERM OFF AUTO ALARM	Value = OK (normal state)	status
28/04/2011 13:20:31.143	DT4557701	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 13:20:26.346	DT4557701	UTK_TERM_45570	RPL UTIKUMA 16-29 MAIN LINE DENSITY	Value = 792 kg/m3 (NORMAL state)	analog
28/04/2011 13:19:49.471	DT4557701	UTK_TERM_45570	RPL UTIKUMA 16-29 MAIN LINE DENSITY	Value = 792 kg/m3 (HIGH state)	analog
28/04/2011 13:09:23.592	HS4557002	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:09:20.717	HS4557002	UTK_TERM_45570	RPL UTIK TERM OFF AUTO ALARM	Value = ALARM (abnormal state)	status
28/04/2011 13:06:15.575	MSP4557040A	UTK_TERM_45570	RPL UTIK TERM P-4557040A STATUS	Issued command TAG REM FUNC	status
28/04/2011 13:00:34.386	HS4557002	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 13:00:22.682	HS4557002	UTK_TERM_45570	RPL UTIK TERM OFF AUTO ALARM	Value = OK (normal state)	status
28/04/2011 12:38:28.533	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 1	Modified rate.CLVN_RBMTR1.intg	rate
28/04/2011 11:32:29.680	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 11:32:28.852	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 34.0157480314961 m3/h (N	rate
28/04/2011 11:30:36.523	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 11:30:21.210	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 28.3464566929134 m3/h (L	rate
28/04/2011 11:27:50.178	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 11:26:04.787	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 36.5625 m3/h (NORMAL st	rate
28/04/2011 11:24:09.927	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 11:23:56.020	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 27.4809160305344 m3/h (L	rate
28/04/2011 9:35:43.557	DT4557701	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 9:32:56.634	DT4557701	UTK_TERM_45570	RPL UTIKUMA 16-29 MAIN LINE DENSITY	Value = 789 kg/m3 (NORMAL state)	analog
28/04/2011 9:32:29.556	DT4557701	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 9:32:16.540	DT4557701	UTK_TERM_45570	RPL UTIKUMA 16-29 MAIN LINE DENSITY	Value = 789 kg/m3 (LOW state)	analog
28/04/2011 8:57:48.074	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 8:56:47.917	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 57.1428571428571 m3/h (N	rate
28/04/2011 8:55:48.057	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 8:55:47.010	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 8:54:41.401	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 11.8032786885246 m3/h (L	rate
28/04/2011 8:54:21.854	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 56 kPa (NORMAL state)	analog
28/04/2011 8:54:21.338	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 8:54:19.916	YS4557001	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 8:54:03.807	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = OK (normal state)	status
28/04/2011 8:54:03.807	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Uncommanded change to state R	status
28/04/2011 8:53:44.822	HC4557001	UTK_TERM_45570	RPL UTIK TERM STN RESET	Issued command COMMAND RES	status
28/04/2011 8:53:40.541	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 8:53:40.244	PSL4557030	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 8:53:38.150	YS4557001	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 8:53:35.588	PSL4557030	UTK_TERM_45570	RPL UTIK TERM LOW SUCTION PRESSU	Value = ALARM (normal state)	status
28/04/2011 8:53:35.588	YS4557001	UTK_TERM_45570	RPL UTIK TERM PSD (REMOTE L/O)	Uncommanded change to state PS	status
28/04/2011 8:53:35.166	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND OFF	status
28/04/2011 8:53:16.181	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND OFF	status
28/04/2011 8:53:11.384	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND OFF	status

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 8:52:39.634	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 44 kPa (LOW state)	analog
28/04/2011 7:57:26.832	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 7:56:14.456	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 38.4732824427481 m3/h (N	rate
28/04/2011 7:51:13.095	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 7:51:08.876	FVS4557510	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 7:50:56.736	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = NORMAL (normal state)	status
28/04/2011 7:50:38.439	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state O	status
28/04/2011 7:49:43.844	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state T	status
28/04/2011 7:49:22.454	CLVN_MOVINJ	UTK_TERM_45570	RPL UTIK STN Calven Injection Valve	Issued command COMMAND OPE	status
28/04/2011 7:00:41.974	Q4557006	UTK_TERM_45570		Issued command ACKNOWLEDGE	batmtr
28/04/2011 7:00:29.770	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 7:00:28.614	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 52 kPa (NORMAL state)	analog
28/04/2011 7:00:21.114	Q45577RBMTR	UTK_TERM_45570	RPL UTIKUMA CALVEN To Rainbow	Q45577RBMTR1: Issued command	batmtr
28/04/2011 7:00:21.083	Q4557006	UTK_TERM_45570	RPL UTIKUMA TERM INLET TOTAL ACCU	Q4557006: Issued command TICK	batmtr
28/04/2011 7:00:21.083	Q4557730A	UTK_TERM_45570	RPL UTIKUMA 16-29 ACCUM VOLUME T	Q4557730A: Issued command TIC	batmtr
28/04/2011 7:00:21.067	Q4557006	UTK_TERM_45570	RPL UTIKUMA TERM INLET TOTAL ACCU	Q4557006: FQ4557006 FQ4557006	batmtr
28/04/2011 7:00:20.989	Q4557730	UTK_TERM_45570	RPL UTIKUMA 16-29 ACCUM VOLUME	Q4557730: Issued command TICK	batmtr
28/04/2011 7:00:20.958	Q4557030	UTK_TERM_45570	RPL UTIKUMA TERM TOTAL ACCUM VO	Q4557030: Issued command TICK	batmtr
28/04/2011 5:17:01.168	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND ON	status
28/04/2011 5:16:56.778	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND ON	status
28/04/2011 5:16:44.215	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND ON	status
28/04/2011 5:02:35.538	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 5:02:02.506	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 40 kPa (LOW state)	analog
28/04/2011 3:36:31.833	FVS4557510	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 3:31:09.393	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 3:31:02.346	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = ALARM (normal state)	status
28/04/2011 3:30:49.612	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 3:30:24.252	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 52 kPa (NORMAL state)	analog
28/04/2011 3:30:13.862	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 3:30:05.455	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state CL	status
28/04/2011 3:30:05.455	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 40 kPa (LOW state)	analog
28/04/2011 3:29:30.486	FVS4557510	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 3:29:29.174	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state TF	status
28/04/2011 3:29:12.017	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 3:29:11.674	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 3:29:10.314	CLVN_MOVINJ	UTK_TERM_45570	RPL UTIK STN Calven Injection Valve	Issued command COMMAND CLO	status
28/04/2011 3:29:00.471	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = NORMAL (normal state)	status
28/04/2011 3:29:00.471	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 3.07692307692308 m3/h (L	rate
28/04/2011 3:28:27.189	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
28/04/2011 3:28:24.298	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = ALARM (normal state)	status
28/04/2011 2:00:00.249	UTK_TERM_45	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Timesync issued	remote
28/04/2011 0:11:26.176	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 0:11:13.488	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 64 kPa (NORMAL state)	analog
28/04/2011 0:10:54.988	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 20 kPa (LOW state)	analog

Timestamp	Point	RTU	Description	Message	Table
28/04/2011 0:09:57.628	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 80 kPa (NORMAL state)	analog
28/04/2011 0:09:39.769	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 48 kPa (LOW state)	analog
28/04/2011 0:09:21.706	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 0:09:20.988	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 0:08:43.737	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 36.7883211678832 m3/h (N	rate
28/04/2011 0:07:59.456	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 68 kPa (NORMAL state)	analog
28/04/2011 0:07:44.299	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
28/04/2011 0:07:39.299	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 40 kPa (LOW state)	analog
28/04/2011 0:04:19.704	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
28/04/2011 0:04:13.017	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 13.1386861313869 m3/h (L	rate
28/04/2011 0:01:57.625	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND OFF	status
28/04/2011 0:01:55.266	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND OFF	status
27/04/2011 23:25:56.893	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
27/04/2011 23:25:50.955	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 68 kPa (NORMAL state)	analog
27/04/2011 23:25:42.424	CLVN_PT851	UTK_TERM_45570		Issued command ACKNOWLEDGE	analog
27/04/2011 23:25:32.205	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 20 kPa (LOW state)	analog
27/04/2011 23:23:04.345	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 88 kPa (NORMAL state)	analog
27/04/2011 23:22:46.188	CLVN_PT851	UTK_TERM_45570	RPL UTIKUMA Calven Incomming Pressu	Value = 12 kPa (LOW state)	analog
27/04/2011 22:49:03.441	UTK_TERM_45	UTK_TERM_45570		Issued command ACKNOWLEDGE	remote
27/04/2011 22:49:03.316	DT4557001	UTK_TERM_45570	RPL UTIKUMA TERM DENSITY	Value = 0 kg/m3 (LOW-LOW state)	analog
27/04/2011 22:49:03.316	TK4557010	UTK_TERM_45570	RPL UTIKUMA TERM Tank Level	Value = 3.99000017507568 m (LOW	analog
27/04/2011 22:49:03.316	UTK_TERM_45	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Communications on UTK_TERM_4	remote

Timestamp	Point	RTU	Description	Message	Table
27/04/2011 22:48:49.004	UTK_TERM_45	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Communications on UTK_TERM_4	remote
27/04/2011 22:48:49.004	UTK_TERM_45	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Command:'Poll for Data' aborted -	connec
27/04/2011 19:42:20.484	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 19:41:43.749	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 68.1818181818182 m3/h (N	rate
27/04/2011 19:37:28.904	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 19:37:23.529	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 24.5454545454545 m3/h (L	rate
27/04/2011 19:35:26.153	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 19:35:11.215	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 32.2388059701493 m3/h (N	rate
27/04/2011 19:32:58.246	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 19:32:57.527	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.3333333333333 m3/h (L	rate
27/04/2011 19:27:45.947	FVS4557030B	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
27/04/2011 19:27:45.806	FVS4557030A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
27/04/2011 19:27:45.478	LSH4557099	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
27/04/2011 19:27:40.494	LSH4557099	UTK_TERM_45570	RPL UTIK TERM HIGH BOOSTER SUMP V	Value = OK (normal state)	status
27/04/2011 19:27:40.494	FVS4557030A	UTK_TERM_45570	RPL UTIK TERM SVE METER 1 STATUS	Uncommanded change to state O	status
27/04/2011 19:27:40.494	FVS4557030B	UTK_TERM_45570	RPL UTIK TERM SVE METER 2 STATUS	Uncommanded change to state O	status
27/04/2011 19:27:20.212	LSH4557099	UTK_TERM_45570	RPL UTIK TERM HIGH BOOSTER SUMP V	Value = ALARM (abnormal state)	status
27/04/2011 19:27:20.212	FVS4557030A	UTK_TERM_45570	RPL UTIK TERM SVE METER 1 STATUS	Uncommanded change to state T	status
27/04/2011 19:27:20.212	FVS4557030B	UTK_TERM_45570	RPL UTIK TERM SVE METER 2 STATUS	Uncommanded change to state T	status
27/04/2011 17:12:28.411	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 17:12:14.582	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 40.9090909090909 m3/h (N	rate
27/04/2011 17:10:03.800	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate

Timestamp	Point	RTU	Description	Message	Table
27/04/2011 17:10:02.300	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.2682926829268 m3/h (LOW state)	rate
27/04/2011 16:37:51.069	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 16:35:13.803	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 38.4732824427481 m3/h (NORMAL state)	rate
27/04/2011 16:33:31.239	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 16:33:02.442	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 28.8 m3/h (LOW state)	rate
27/04/2011 12:21:47.478	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 12:19:31.962	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 38.4732824427481 m3/h (NORMAL state)	rate
27/04/2011 12:17:37.164	UTK_TERM_45570	UTK_TERM_45570		Issued command ACKNOWLEDGE	remote
27/04/2011 12:17:36.024	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 12:17:20.148	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 9.89010989010989 m3/h (LOW state)	rate
27/04/2011 12:16:59.648	DT4557001	UTK_TERM_45570	RPL UTIKUMA TERM DENSITY	Value = 0 kg/m3 (LOW-LOW state)	analog
27/04/2011 12:16:59.648	TK4557010	UTK_TERM_45570	RPL UTIKUMA TERM Tank Level	Value = 5.94000026063898 m (LOW state)	analog
27/04/2011 12:16:59.648	UTK_TERM_45570	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Communications on UTK_TERM_45570	remote
27/04/2011 12:16:42.023	UTK_TERM_45570	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Communications on UTK_TERM_45570	remote
27/04/2011 12:16:42.023	UTK_TERM_45570	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Command:'Poll for Data' aborted - connection failed	remote
27/04/2011 7:51:32.890	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:51:30.421	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 54.1353383458647 m3/h (NORMAL state)	rate
27/04/2011 7:49:21.842	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:49:17.546	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 24.9230769230769 m3/h (LOW state)	rate
27/04/2011 7:34:29.649	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:33:59.618	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 33.75 m3/h (NORMAL state)	rate
27/04/2011 7:32:24.289	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate

Timestamp	Point	RTU	Description	Message	Table
27/04/2011 7:31:51.054	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 27.6923076923077 m3/h (L	rate
27/04/2011 7:24:17.536	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:23:14.535	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 35.7251908396947 m3/h (N	rate
27/04/2011 7:21:33.441	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:21:03.472	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.7744360902256 m3/h (L	rate
27/04/2011 7:08:24.249	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:08:01.858	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 33.4883720930233 m3/h (N	rate
27/04/2011 7:06:55.857	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 7:05:52.357	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 28.9051094890511 m3/h (L	rate
27/04/2011 7:00:29.839	Q4557006	UTK_TERM_45570		Issued command ACKNOWLEDGE	batmtr
27/04/2011 7:00:20.214	Q45577RBMTR	UTK_TERM_45570	RPL UTIKUMA CALVEN To Rainbow	Q45577RBMTR1: Issued command	batmtr
27/04/2011 7:00:20.199	Q4557006	UTK_TERM_45570	RPL UTIKUMA TERM INLET TOTAL ACCU	Q4557006: Issued command TICK	batmtr
27/04/2011 7:00:20.199	Q4557730A	UTK_TERM_45570	RPL UTIKUMA 16-29 ACCUM VOLUME T	Q4557730A: Issued command TIC	batmtr
27/04/2011 7:00:20.167	Q4557006	UTK_TERM_45570	RPL UTIKUMA TERM INLET TOTAL ACCU	Q4557006: FQ4557006 FQ4557006	batmtr
27/04/2011 7:00:20.074	Q4557730	UTK_TERM_45570	RPL UTIKUMA 16-29 ACCUM VOLUME	Q4557730: Issued command TICK	batmtr
27/04/2011 7:00:20.058	Q4557030	UTK_TERM_45570	RPL UTIKUMA TERM TOTAL ACCUM VO	Q4557030: Issued command TICK	batmtr
27/04/2011 5:48:50.484	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 5:48:06.452	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 39.375 m3/h (NORMAL sta	rate
27/04/2011 5:46:05.670	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 5:45:58.545	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 29.7744360902256 m3/h (L	rate
27/04/2011 5:08:40.921	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 5:07:08.374	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 39.0697674418605 m3/h (N	rate

Timestamp	Point	RTU	Description	Message	Table
27/04/2011 5:05:01.967	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
27/04/2011 5:04:59.061	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 27.906976744186 m3/h (LOW)	rate
27/04/2011 2:00:00.590	UTK_TERM_45570	UTK_TERM_45570	RPL UTIKUMA TERMINAL 33-10-445-57	Timesync issued	remote
26/04/2011 18:35:45.488	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND ON	status
26/04/2011 18:35:41.113	MSP4557020B	UTK_TERM_45570	RPL UTIK TERM P-4557020B STATUS	Issued command COMMAND ON	status
26/04/2011 18:26:39.812	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND OFF	status
26/04/2011 18:26:37.172	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND OFF	status
26/04/2011 15:36:13.481	MSP4557040C	UTK_TERM_45570	RPL UTIK TERM P-4557040C STATUS	Issued command COMMAND ON	status
26/04/2011 15:36:10.934	MSP4557020C	UTK_TERM_45570	RPL UTIK TERM P-4557020C STATUS	Issued command COMMAND ON	status
26/04/2011 9:10:03.426	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate
26/04/2011 9:09:21.816	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 36 m3/h (NORMAL state)	rate
26/04/2011 9:09:03.566	FVS4557510	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
26/04/2011 9:07:33.081	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
26/04/2011 9:07:11.441	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = NORMAL (normal state)	status
26/04/2011 9:06:59.831	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
26/04/2011 9:06:53.425	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = ALARM (normal state)	status
26/04/2011 9:04:26.502	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state OFF	status
26/04/2011 9:03:40.033	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
26/04/2011 9:03:32.470	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = NORMAL (normal state)	status
26/04/2011 9:03:32.470	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state TRIP	status
26/04/2011 9:03:13.783	CLVN_MOVING	UTK_TERM_45570	RPL UTIK STN Calven Injection Valve	Issued command COMMAND OPEN	status
26/04/2011 7:52:55.568	CLVN_RBMTR	UTK_TERM_45570		Issued command ACKNOWLEDGE	rate

Timestamp	Point	RTU	Description	Message	Table
26/04/2011 7:52:48.693	CLVN_RBMTR	UTK_TERM_45570	RPL UTIKUMA Calven Meter 2	Value = 7.72532188841202 m3/h (L	rate
26/04/2011 7:52:28.146	CLVN_MTR2_A	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
26/04/2011 7:52:08.912	CLVN_MTR2_A	UTK_TERM_45570	RPL UTIK Calven Del Meter 2 Fail	Value = ALARM (normal state)	status
26/04/2011 7:52:05.802	FVS4557510	UTK_TERM_45570		Issued command ACKNOWLEDGE	status
26/04/2011 7:50:37.536	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state Cl	status
26/04/2011 7:50:01.708	FVS4557510	UTK_TERM_45570	RPL UTIK CALVEN INJ VALVE	Uncommanded change to state TF	status
26/04/2011 7:49:42.442	CLVN_MOVINJ	UTK_TERM_45570	RPL UTIK STN Calven Injection Valve	Issued command COMMAND CLO	status
26/04/2011 7:01:44.736	Q4557006	UTK_TERM_45570		Issued command ACKNOWLEDGE	batmtr
26/04/2011 7:00:18.111	Q4557730A	UTK_TERM_45570	RPL UTIKUMA 16-29 ACCUM VOLUME T	Q4557730A: Issued command TIC	batmtr
26/04/2011 7:00:18.111	Q45577RBMTR	UTK_TERM_45570	RPL UTIKUMA CALVEN To Rainbow	Q45577RBMTR1: Issued command	batmtr
26/04/2011 7:00:18.095	Q4557006	UTK_TERM_45570	RPL UTIKUMA TERM INLET TOTAL ACCU	Q4557006: FQ4557006 FQ4557006	batmtr
26/04/2011 7:00:18.095	Q4557006	UTK_TERM_45570	RPL UTIKUMA TERM INLET TOTAL ACCU	Q4557006: Issued command TICK	batmtr
26/04/2011 7:00:18.064	Q4557730	UTK_TERM_45570	RPL UTIKUMA 16-29 ACCUM VOLUME	Q4557730: Issued command TICK	batmtr
26/04/2011 7:00:18.032	Q4557030	UTK_TERM_45570	RPL UTIKUMA TERM TOTAL ACCUM VO	Q4557030: Issued command TICK	batmtr