

Report for ctc012

This scenario generates 6 sinewaves without phases on one Analog discovery (3 signals on each output with T duplicators) for 96 freqs (@f2) succesively and store results in different raw formatted files. ASM period is set to 4 sec and SWF to 16 sec. Each Acquisition is made in SBM1 mode during 35 seconds to ensure that we get at least 1 BP2 packet, several ASM packets and SWF packets.

Configuration

Parameter	Value
wave generator	analog discovery mapping: B123_LF SN:210244516938 0 VE12_LF SN:210244516938 1
SocExplorer	0.6.0
LFRControlPlugin	1.0.0.1
VHDL	1.1.68
FSW	2.0.2.3
SP0 COMMON PARAM	0
SP1 COMMON PARAM	0
R0 COMMON PARAM	0
R1 COMMON PARAM	0

Scenario

Time	Step
14:31:51.750	This is /opt/CALIBRATION/CTC012/scenario
14:31:51.753	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:31:51.754	TC_LFR_LOAD_NORMAL_PAR *** set snapshot period to 16 seconds
14:31:51.755	TC_LFR_LOAD_NORMAL_PAR *** set asm period to 4 seconds
14:31:51.771	Configure sinewaves generation: 2.0Vpp @7.000 Hz
14:31:53.802	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:31:54.803	We start to log RAW and LOG files.
14:32:29.805	We stop to log RAW and LOG files.
14:32:31.807	2015_04_23_14_31_54_packet_record.data contains data at freq : 7.000Hz
14:32:31.809	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:32:32.818	Configure sinewaves generation: 2.0Vpp @8.000 Hz
14:32:34.849	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:32:35.851	We start to log RAW and LOG files.
14:33:10.853	We stop to log RAW and LOG files.
14:33:12.854	2015_04_23_14_32_35_packet_record.data contains data at freq :

Time	Step
	8.000Hz
14:33:12.856	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:33:13.865	Configure sinewaves generation: 2.0Vpp @9.000 Hz
14:33:15.905	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:33:16.906	We start to log RAW and LOG files.
14:33:51.908	We stop to log RAW and LOG files.
14:33:53.910	2015_04_23_14_33_16_packet_record.data contains data at freq : 9.000Hz
14:33:53.912	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:33:54.921	Configure sinewaves generation: 2.0Vpp @10.000 Hz
14:33:56.966	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:33:57.968	We start to log RAW and LOG files.
14:34:32.969	We stop to log RAW and LOG files.
14:34:34.971	2015_04_23_14_33_57_packet_record.data contains data at freq : 10.000Hz
14:34:34.973	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:34:35.989	Configure sinewaves generation: 2.0Vpp @11.000 Hz
14:34:38.28	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:34:39.29	We start to log RAW and LOG files.
14:35:14.31	We stop to log RAW and LOG files.
14:35:16.33	2015_04_23_14_34_39_packet_record.data contains data at freq : 11.000Hz
14:35:16.35	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:35:17.46	Configure sinewaves generation: 2.0Vpp @12.000 Hz
14:35:19.76	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:35:20.78	We start to log RAW and LOG files.
14:35:55.79	We stop to log RAW and LOG files.
14:35:57.81	2015_04_23_14_35_20_packet_record.data contains data at freq : 12.000Hz
14:35:57.83	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:35:58.92	Configure sinewaves generation: 2.0Vpp @13.000 Hz
14:36:00.133	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:36:01.134	We start to log RAW and LOG files.
14:36:36.136	We stop to log RAW and LOG files.
14:36:38.138	2015_04_23_14_36_01_packet_record.data contains data at freq :

Time	Step
	13.000Hz
14:36:38.139	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:36:39.147	Configure sinewaves generation: 2.0Vpp @14.000 Hz
14:36:41.190	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:36:42.191	We start to log RAW and LOG files.
14:37:17.193	We stop to log RAW and LOG files.
14:37:19.195	2015_04_23_14_36_42_packet_record.data contains data at freq : 14.000Hz
14:37:19.197	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:37:20.203	Configure sinewaves generation: 2.0Vpp @15.000 Hz
14:37:22.241	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:37:23.243	We start to log RAW and LOG files.
14:37:58.245	We stop to log RAW and LOG files.
14:38:00.247	2015_04_23_14_37_23_packet_record.data contains data at freq : 15.000Hz
14:38:00.248	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:38:01.261	Configure sinewaves generation: 2.0Vpp @16.000 Hz
14:38:03.307	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:38:04.308	We start to log RAW and LOG files.
14:38:39.310	We stop to log RAW and LOG files.
14:38:41.312	2015_04_23_14_38_04_packet_record.data contains data at freq : 16.000Hz
14:38:41.314	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:38:42.327	Configure sinewaves generation: 2.0Vpp @17.000 Hz
14:38:44.361	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:38:45.362	We start to log RAW and LOG files.
14:39:20.364	We stop to log RAW and LOG files.
14:39:22.366	2015_04_23_14_38_45_packet_record.data contains data at freq : 17.000Hz
14:39:22.368	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:39:23.375	Configure sinewaves generation: 2.0Vpp @18.000 Hz
14:39:25.416	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:39:26.418	We start to log RAW and LOG files.
14:40:01.420	We stop to log RAW and LOG files.
14:40:03.422	2015_04_23_14_39_26_packet_record.data contains data at freq :

Time	Step
	18.000Hz
14:40:03.423	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:40:04.440	Configure sinewaves generation: 2.0Vpp @19.000 Hz
14:40:06.469	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:40:07.471	We start to log RAW and LOG files.
14:40:42.473	We stop to log RAW and LOG files.
14:40:44.475	2015_04_23_14_40_07_packet_record.data contains data at freq : 19.000Hz
14:40:44.477	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:40:45.486	Configure sinewaves generation: 2.0Vpp @20.000 Hz
14:40:47.531	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:40:48.533	We start to log RAW and LOG files.
14:41:23.535	We stop to log RAW and LOG files.
14:41:25.537	2015_04_23_14_40_48_packet_record.data contains data at freq : 20.000Hz
14:41:25.538	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:41:26.552	Configure sinewaves generation: 2.0Vpp @21.000 Hz
14:41:28.584	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:41:29.586	We start to log RAW and LOG files.
14:42:04.587	We stop to log RAW and LOG files.
14:42:06.589	2015_04_23_14_41_29_packet_record.data contains data at freq : 21.000Hz
14:42:06.591	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:42:07.597	Configure sinewaves generation: 2.0Vpp @22.000 Hz
14:42:09.639	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:42:10.641	We start to log RAW and LOG files.
14:42:45.643	We stop to log RAW and LOG files.
14:42:47.645	2015_04_23_14_42_10_packet_record.data contains data at freq : 22.000Hz
14:42:47.646	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:42:48.654	Configure sinewaves generation: 2.0Vpp @23.000 Hz
14:42:50.698	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:42:51.699	We start to log RAW and LOG files.
14:43:26.701	We stop to log RAW and LOG files.
14:43:28.703	2015_04_23_14_42_51_packet_record.data contains data at freq :

Time	Step
	23.000Hz
14:43:28.705	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:43:29.710	Configure sinewaves generation: 2.0Vpp @24.000 Hz
14:43:31.738	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:43:32.739	We start to log RAW and LOG files.
14:44:07.742	We stop to log RAW and LOG files.
14:44:09.744	2015_04_23_14_43_32_packet_record.data contains data at freq : 24.000Hz
14:44:09.746	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:44:10.754	Configure sinewaves generation: 2.0Vpp @25.000 Hz
14:44:12.793	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:44:13.795	We start to log RAW and LOG files.
14:44:48.797	We stop to log RAW and LOG files.
14:44:50.799	2015_04_23_14_44_13_packet_record.data contains data at freq : 25.000Hz
14:44:50.800	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:44:51.812	Configure sinewaves generation: 2.0Vpp @26.000 Hz
14:44:53.855	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:44:54.856	We start to log RAW and LOG files.
14:45:29.858	We stop to log RAW and LOG files.
14:45:31.860	2015_04_23_14_44_54_packet_record.data contains data at freq : 26.000Hz
14:45:31.862	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:45:32.869	Configure sinewaves generation: 2.0Vpp @27.000 Hz
14:45:34.911	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:45:35.912	We start to log RAW and LOG files.
14:46:10.914	We stop to log RAW and LOG files.
14:46:12.916	2015_04_23_14_45_35_packet_record.data contains data at freq : 27.000Hz
14:46:12.918	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:46:13.925	Configure sinewaves generation: 2.0Vpp @28.000 Hz
14:46:15.967	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:46:16.969	We start to log RAW and LOG files.
14:46:51.970	We stop to log RAW and LOG files.
14:46:53.972	2015_04_23_14_46_16_packet_record.data contains data at freq :

Time	Step
	28.000Hz
14:46:53.974	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:46:54.991	Configure sinewaves generation: 2.0Vpp @29.000 Hz
14:46:57.32	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:46:58.33	We start to log RAW and LOG files.
14:47:33.35	We stop to log RAW and LOG files.
14:47:35.37	2015_04_23_14_46_58_packet_record.data contains data at freq : 29.000Hz
14:47:35.39	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:47:36.48	Configure sinewaves generation: 2.0Vpp @30.000 Hz
14:47:38.96	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:47:39.97	We start to log RAW and LOG files.
14:48:14.99	We stop to log RAW and LOG files.
14:48:16.101	2015_04_23_14_47_39_packet_record.data contains data at freq : 30.000Hz
14:48:16.103	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:48:17.115	Configure sinewaves generation: 2.0Vpp @31.000 Hz
14:48:19.165	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:48:20.166	We start to log RAW and LOG files.
14:48:55.168	We stop to log RAW and LOG files.
14:48:57.170	2015_04_23_14_48_20_packet_record.data contains data at freq : 31.000Hz
14:48:57.172	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:48:58.182	Configure sinewaves generation: 2.0Vpp @32.000 Hz
14:49:00.227	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:49:01.229	We start to log RAW and LOG files.
14:49:36.231	We stop to log RAW and LOG files.
14:49:38.233	2015_04_23_14_49_01_packet_record.data contains data at freq : 32.000Hz
14:49:38.235	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:49:39.249	Configure sinewaves generation: 2.0Vpp @33.000 Hz
14:49:41.296	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:49:42.298	We start to log RAW and LOG files.
14:50:17.299	We stop to log RAW and LOG files.
14:50:19.302	2015_04_23_14_49_42_packet_record.data contains data at freq :

Time	Step
	33.000Hz
14:50:19.303	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:50:20.317	Configure sinewaves generation: 2.0Vpp @34.000 Hz
14:50:22.364	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:50:23.366	We start to log RAW and LOG files.
14:50:58.368	We stop to log RAW and LOG files.
14:51:00.370	2015_04_23_14_50_23_packet_record.data contains data at freq : 34.000Hz
14:51:00.372	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:51:01.383	Configure sinewaves generation: 2.0Vpp @35.000 Hz
14:51:03.431	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:51:04.432	We start to log RAW and LOG files.
14:51:39.434	We stop to log RAW and LOG files.
14:51:41.436	2015_04_23_14_51_04_packet_record.data contains data at freq : 35.000Hz
14:51:41.438	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:51:42.453	Configure sinewaves generation: 2.0Vpp @36.000 Hz
14:51:44.498	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:51:45.500	We start to log RAW and LOG files.
14:52:20.501	We stop to log RAW and LOG files.
14:52:22.504	2015_04_23_14_51_45_packet_record.data contains data at freq : 36.000Hz
14:52:22.505	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:52:23.518	Configure sinewaves generation: 2.0Vpp @37.000 Hz
14:52:25.562	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:52:26.563	We start to log RAW and LOG files.
14:53:01.565	We stop to log RAW and LOG files.
14:53:03.567	2015_04_23_14_52_26_packet_record.data contains data at freq : 37.000Hz
14:53:03.569	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:53:04.587	Configure sinewaves generation: 2.0Vpp @38.000 Hz
14:53:06.636	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:53:07.637	We start to log RAW and LOG files.
14:53:42.639	We stop to log RAW and LOG files.
14:53:44.641	2015_04_23_14_53_07_packet_record.data contains data at freq :

Time	Step
	38.000Hz
14:53:44.643	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:53:45.654	Configure sinewaves generation: 2.0Vpp @39.000 Hz
14:53:47.702	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:53:48.703	We start to log RAW and LOG files.
14:54:23.705	We stop to log RAW and LOG files.
14:54:25.707	2015_04_23_14_53_48_packet_record.data contains data at freq : 39.000Hz
14:54:25.709	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:54:26.725	Configure sinewaves generation: 2.0Vpp @40.000 Hz
14:54:28.764	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:54:29.765	We start to log RAW and LOG files.
14:55:04.767	We stop to log RAW and LOG files.
14:55:06.769	2015_04_23_14_54_29_packet_record.data contains data at freq : 40.000Hz
14:55:06.771	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:55:07.781	Configure sinewaves generation: 2.0Vpp @41.000 Hz
14:55:09.825	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:55:10.826	We start to log RAW and LOG files.
14:55:45.828	We stop to log RAW and LOG files.
14:55:47.830	2015_04_23_14_55_10_packet_record.data contains data at freq : 41.000Hz
14:55:47.832	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:55:48.849	Configure sinewaves generation: 2.0Vpp @42.000 Hz
14:55:50.890	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:55:51.891	We start to log RAW and LOG files.
14:56:26.893	We stop to log RAW and LOG files.
14:56:28.895	2015_04_23_14_55_51_packet_record.data contains data at freq : 42.000Hz
14:56:28.897	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:56:29.907	Configure sinewaves generation: 2.0Vpp @43.000 Hz
14:56:31.955	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:56:32.956	We start to log RAW and LOG files.
14:57:07.958	We stop to log RAW and LOG files.
14:57:09.960	2015_04_23_14_56_32_packet_record.data contains data at freq :

Time	Step
	43.000Hz
14:57:09.962	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:57:10.973	Configure sinewaves generation: 2.0Vpp @44.000 Hz
14:57:13.18	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:57:14.20	We start to log RAW and LOG files.
14:57:49.22	We stop to log RAW and LOG files.
14:57:51.24	2015_04_23_14_57_14_packet_record.data contains data at freq : 44.000Hz
14:57:51.26	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:57:52.36	Configure sinewaves generation: 2.0Vpp @45.000 Hz
14:57:54.81	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:57:55.82	We start to log RAW and LOG files.
14:58:30.84	We stop to log RAW and LOG files.
14:58:32.86	2015_04_23_14_57_55_packet_record.data contains data at freq : 45.000Hz
14:58:32.88	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:58:33.103	Configure sinewaves generation: 2.0Vpp @46.000 Hz
14:58:35.146	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:58:36.147	We start to log RAW and LOG files.
14:59:11.149	We stop to log RAW and LOG files.
14:59:13.151	2015_04_23_14_58_36_packet_record.data contains data at freq : 46.000Hz
14:59:13.153	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:59:14.160	Configure sinewaves generation: 2.0Vpp @47.000 Hz
14:59:16.194	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:59:17.196	We start to log RAW and LOG files.
14:59:52.198	We stop to log RAW and LOG files.
14:59:54.200	2015_04_23_14_59_17_packet_record.data contains data at freq : 47.000Hz
14:59:54.202	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
14:59:55.213	Configure sinewaves generation: 2.0Vpp @48.000 Hz
14:59:57.257	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
14:59:58.258	We start to log RAW and LOG files.
15:00:33.260	We stop to log RAW and LOG files.
15:00:35.263	2015_04_23_14_59_58_packet_record.data contains data at freq :

Time	Step
	48.000Hz
15:00:35.264	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:00:36.272	Configure sinewaves generation: 2.0Vpp @49.000 Hz
15:00:38.312	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:00:39.313	We start to log RAW and LOG files.
15:01:14.316	We stop to log RAW and LOG files.
15:01:16.318	2015_04_23_15_00_39_packet_record.data contains data at freq : 49.000Hz
15:01:16.320	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:01:17.336	Configure sinewaves generation: 2.0Vpp @50.000 Hz
15:01:19.370	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:01:20.372	We start to log RAW and LOG files.
15:01:55.374	We stop to log RAW and LOG files.
15:01:57.376	2015_04_23_15_01_20_packet_record.data contains data at freq : 50.000Hz
15:01:57.378	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:01:58.394	Configure sinewaves generation: 2.0Vpp @51.000 Hz
15:02:00.442	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:02:01.443	We start to log RAW and LOG files.
15:02:36.445	We stop to log RAW and LOG files.
15:02:38.447	2015_04_23_15_02_01_packet_record.data contains data at freq : 51.000Hz
15:02:38.449	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:02:39.463	Configure sinewaves generation: 2.0Vpp @52.000 Hz
15:02:41.500	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:02:42.502	We start to log RAW and LOG files.
15:03:17.505	We stop to log RAW and LOG files.
15:03:19.507	2015_04_23_15_02_42_packet_record.data contains data at freq : 52.000Hz
15:03:19.509	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:03:20.518	Configure sinewaves generation: 2.0Vpp @53.000 Hz
15:03:22.565	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:03:23.566	We start to log RAW and LOG files.
15:03:58.568	We stop to log RAW and LOG files.
15:04:00.571	2015_04_23_15_03_23_packet_record.data contains data at freq :

Time	Step
	53.000Hz
15:04:00.572	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:04:01.585	Configure sinewaves generation: 2.0Vpp @54.000 Hz
15:04:03.631	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:04:04.632	We start to log RAW and LOG files.
15:04:39.634	We stop to log RAW and LOG files.
15:04:41.637	2015_04_23_15_04_04_packet_record.data contains data at freq : 54.000Hz
15:04:41.639	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:04:42.654	Configure sinewaves generation: 2.0Vpp @55.000 Hz
15:04:44.701	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:04:45.703	We start to log RAW and LOG files.
15:05:20.705	We stop to log RAW and LOG files.
15:05:22.707	2015_04_23_15_04_45_packet_record.data contains data at freq : 55.000Hz
15:05:22.709	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:05:23.716	Configure sinewaves generation: 2.0Vpp @56.000 Hz
15:05:25.757	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:05:26.759	We start to log RAW and LOG files.
15:06:01.761	We stop to log RAW and LOG files.
15:06:03.763	2015_04_23_15_05_26_packet_record.data contains data at freq : 56.000Hz
15:06:03.765	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:06:04.773	Configure sinewaves generation: 2.0Vpp @57.000 Hz
15:06:06.819	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:06:07.820	We start to log RAW and LOG files.
15:06:42.823	We stop to log RAW and LOG files.
15:06:44.825	2015_04_23_15_06_07_packet_record.data contains data at freq : 57.000Hz
15:06:44.827	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:06:45.840	Configure sinewaves generation: 2.0Vpp @58.000 Hz
15:06:47.884	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:06:48.886	We start to log RAW and LOG files.
15:07:23.888	We stop to log RAW and LOG files.
15:07:25.890	2015_04_23_15_06_48_packet_record.data contains data at freq :

Time	Step
	58.000Hz
15:07:25.892	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:07:26.900	Configure sinewaves generation: 2.0Vpp @59.000 Hz
15:07:28.944	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:07:29.945	We start to log RAW and LOG files.
15:08:04.948	We stop to log RAW and LOG files.
15:08:06.950	2015_04_23_15_07_29_packet_record.data contains data at freq : 59.000Hz
15:08:06.952	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:08:07.964	Configure sinewaves generation: 2.0Vpp @60.000 Hz
15:08:10.12	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:08:11.13	We start to log RAW and LOG files.
15:08:46.15	We stop to log RAW and LOG files.
15:08:48.18	2015_04_23_15_08_11_packet_record.data contains data at freq : 60.000Hz
15:08:48.20	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:08:49.36	Configure sinewaves generation: 2.0Vpp @61.000 Hz
15:08:51.82	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:08:52.84	We start to log RAW and LOG files.
15:09:27.85	We stop to log RAW and LOG files.
15:09:29.88	2015_04_23_15_08_52_packet_record.data contains data at freq : 61.000Hz
15:09:29.90	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:09:30.103	Configure sinewaves generation: 2.0Vpp @62.000 Hz
15:09:32.138	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:09:33.140	We start to log RAW and LOG files.
15:10:08.143	We stop to log RAW and LOG files.
15:10:10.145	2015_04_23_15_09_33_packet_record.data contains data at freq : 62.000Hz
15:10:10.147	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:10:11.160	Configure sinewaves generation: 2.0Vpp @63.000 Hz
15:10:13.205	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:10:14.206	We start to log RAW and LOG files.
15:10:49.208	We stop to log RAW and LOG files.
15:10:51.211	2015_04_23_15_10_14_packet_record.data contains data at freq :

Time	Step
	63.000Hz
15:10:51.213	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:10:52.225	Configure sinewaves generation: 2.0Vpp @64.000 Hz
15:10:54.268	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:10:55.270	We start to log RAW and LOG files.
15:11:30.271	We stop to log RAW and LOG files.
15:11:32.274	2015_04_23_15_10_55_packet_record.data contains data at freq : 64.000Hz
15:11:32.276	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:11:33.283	Configure sinewaves generation: 2.0Vpp @65.000 Hz
15:11:35.325	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:11:36.327	We start to log RAW and LOG files.
15:12:11.329	We stop to log RAW and LOG files.
15:12:13.331	2015_04_23_15_11_36_packet_record.data contains data at freq : 65.000Hz
15:12:13.333	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:12:14.350	Configure sinewaves generation: 2.0Vpp @66.000 Hz
15:12:16.395	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:12:17.396	We start to log RAW and LOG files.
15:12:52.398	We stop to log RAW and LOG files.
15:12:54.401	2015_04_23_15_12_17_packet_record.data contains data at freq : 66.000Hz
15:12:54.403	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:12:55.418	Configure sinewaves generation: 2.0Vpp @67.000 Hz
15:12:57.462	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:12:58.464	We start to log RAW and LOG files.
15:13:33.466	We stop to log RAW and LOG files.
15:13:35.468	2015_04_23_15_12_58_packet_record.data contains data at freq : 67.000Hz
15:13:35.470	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:13:36.485	Configure sinewaves generation: 2.0Vpp @68.000 Hz
15:13:38.531	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:13:39.533	We start to log RAW and LOG files.
15:14:14.535	We stop to log RAW and LOG files.
15:14:16.537	2015_04_23_15_13_39_packet_record.data contains data at freq :

Time	Step
	68.000Hz
15:14:16.539	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:14:17.548	Configure sinewaves generation: 2.0Vpp @69.000 Hz
15:14:19.596	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:14:20.598	We start to log RAW and LOG files.
15:14:55.600	We stop to log RAW and LOG files.
15:14:57.602	2015_04_23_15_14_20_packet_record.data contains data at freq : 69.000Hz
15:14:57.604	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:14:58.614	Configure sinewaves generation: 2.0Vpp @70.000 Hz
15:15:00.659	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:15:01.661	We start to log RAW and LOG files.
15:15:36.669	We stop to log RAW and LOG files.
15:15:38.672	2015_04_23_15_15_01_packet_record.data contains data at freq : 70.000Hz
15:15:38.674	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:15:39.685	Configure sinewaves generation: 2.0Vpp @71.000 Hz
15:15:41.728	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:15:42.730	We start to log RAW and LOG files.
15:16:17.732	We stop to log RAW and LOG files.
15:16:19.734	2015_04_23_15_15_42_packet_record.data contains data at freq : 71.000Hz
15:16:19.736	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:16:20.753	Configure sinewaves generation: 2.0Vpp @72.000 Hz
15:16:22.795	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:16:23.796	We start to log RAW and LOG files.
15:16:58.798	We stop to log RAW and LOG files.
15:17:00.801	2015_04_23_15_16_23_packet_record.data contains data at freq : 72.000Hz
15:17:00.803	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:17:01.810	Configure sinewaves generation: 2.0Vpp @73.000 Hz
15:17:03.857	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:17:04.858	We start to log RAW and LOG files.
15:17:39.860	We stop to log RAW and LOG files.
15:17:41.863	2015_04_23_15_17_04_packet_record.data contains data at freq :

Time	Step
	73.000Hz
15:17:41.865	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:17:42.874	Configure sinewaves generation: 2.0Vpp @74.000 Hz
15:17:44.923	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:17:45.925	We start to log RAW and LOG files.
15:18:20.927	We stop to log RAW and LOG files.
15:18:22.929	2015_04_23_15_17_45_packet_record.data contains data at freq : 74.000Hz
15:18:22.931	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:18:23.941	Configure sinewaves generation: 2.0Vpp @75.000 Hz
15:18:25.986	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:18:26.987	We start to log RAW and LOG files.
15:19:01.989	We stop to log RAW and LOG files.
15:19:03.992	2015_04_23_15_18_26_packet_record.data contains data at freq : 75.000Hz
15:19:03.994	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:19:05.1	Configure sinewaves generation: 2.0Vpp @76.000 Hz
15:19:07.47	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:19:08.49	We start to log RAW and LOG files.
15:19:43.51	We stop to log RAW and LOG files.
15:19:45.53	2015_04_23_15_19_08_packet_record.data contains data at freq : 76.000Hz
15:19:45.55	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:19:46.70	Configure sinewaves generation: 2.0Vpp @77.000 Hz
15:19:48.116	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:19:49.118	We start to log RAW and LOG files.
15:20:24.120	We stop to log RAW and LOG files.
15:20:26.122	2015_04_23_15_19_49_packet_record.data contains data at freq : 77.000Hz
15:20:26.124	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:20:27.136	Configure sinewaves generation: 2.0Vpp @78.000 Hz
15:20:29.174	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:20:30.175	We start to log RAW and LOG files.
15:21:05.177	We stop to log RAW and LOG files.
15:21:07.180	2015_04_23_15_20_30_packet_record.data contains data at freq :

Time	Step
	78.000Hz
15:21:07.182	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:21:08.193	Configure sinewaves generation: 2.0Vpp @79.000 Hz
15:21:10.231	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:21:11.233	We start to log RAW and LOG files.
15:21:46.235	We stop to log RAW and LOG files.
15:21:48.238	2015_04_23_15_21_11_packet_record.data contains data at freq : 79.000Hz
15:21:48.239	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:21:49.248	Configure sinewaves generation: 2.0Vpp @80.000 Hz
15:21:51.291	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:21:52.293	We start to log RAW and LOG files.
15:22:27.295	We stop to log RAW and LOG files.
15:22:29.297	2015_04_23_15_21_52_packet_record.data contains data at freq : 80.000Hz
15:22:29.299	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:22:30.306	Configure sinewaves generation: 2.0Vpp @81.000 Hz
15:22:32.337	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:22:33.338	We start to log RAW and LOG files.
15:23:08.340	We stop to log RAW and LOG files.
15:23:10.343	2015_04_23_15_22_33_packet_record.data contains data at freq : 81.000Hz
15:23:10.345	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:23:11.362	Configure sinewaves generation: 2.0Vpp @82.000 Hz
15:23:13.404	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:23:14.406	We start to log RAW and LOG files.
15:23:49.408	We stop to log RAW and LOG files.
15:23:51.410	2015_04_23_15_23_14_packet_record.data contains data at freq : 82.000Hz
15:23:51.412	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:23:52.422	Configure sinewaves generation: 2.0Vpp @83.000 Hz
15:23:54.471	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:23:55.473	We start to log RAW and LOG files.
15:24:30.475	We stop to log RAW and LOG files.
15:24:32.478	2015_04_23_15_23_55_packet_record.data contains data at freq :

Time	Step
	83.000Hz
15:24:32.480	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:24:33.496	Configure sinewaves generation: 2.0Vpp @84.000 Hz
15:24:35.548	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:24:36.550	We start to log RAW and LOG files.
15:25:11.552	We stop to log RAW and LOG files.
15:25:13.554	2015_04_23_15_24_36_packet_record.data contains data at freq : 84.000Hz
15:25:13.557	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:25:14.565	Configure sinewaves generation: 2.0Vpp @85.000 Hz
15:25:16.612	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:25:17.613	We start to log RAW and LOG files.
15:25:52.615	We stop to log RAW and LOG files.
15:25:54.618	2015_04_23_15_25_17_packet_record.data contains data at freq : 85.000Hz
15:25:54.620	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:25:55.631	Configure sinewaves generation: 2.0Vpp @86.000 Hz
15:25:57.677	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:25:58.679	We start to log RAW and LOG files.
15:26:33.681	We stop to log RAW and LOG files.
15:26:35.684	2015_04_23_15_25_58_packet_record.data contains data at freq : 86.000Hz
15:26:35.686	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:26:36.698	Configure sinewaves generation: 2.0Vpp @87.000 Hz
15:26:38.742	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:26:39.744	We start to log RAW and LOG files.
15:27:14.746	We stop to log RAW and LOG files.
15:27:16.749	2015_04_23_15_26_39_packet_record.data contains data at freq : 87.000Hz
15:27:16.751	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:27:17.766	Configure sinewaves generation: 2.0Vpp @88.000 Hz
15:27:19.809	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:27:20.811	We start to log RAW and LOG files.
15:27:55.814	We stop to log RAW and LOG files.
15:27:57.817	2015_04_23_15_27_20_packet_record.data contains data at freq :

Time	Step
	88.000Hz
15:27:57.819	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:27:58.834	Configure sinewaves generation: 2.0Vpp @89.000 Hz
15:28:00.877	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:28:01.879	We start to log RAW and LOG files.
15:28:36.882	We stop to log RAW and LOG files.
15:28:38.884	2015_04_23_15_28_01_packet_record.data contains data at freq : 89.000Hz
15:28:38.886	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:28:39.903	Configure sinewaves generation: 2.0Vpp @90.000 Hz
15:28:41.948	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:28:42.950	We start to log RAW and LOG files.
15:29:17.952	We stop to log RAW and LOG files.
15:29:19.955	2015_04_23_15_28_42_packet_record.data contains data at freq : 90.000Hz
15:29:19.957	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:29:20.969	Configure sinewaves generation: 2.0Vpp @91.000 Hz
15:29:23.4	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:29:24.6	We start to log RAW and LOG files.
15:29:59.8	We stop to log RAW and LOG files.
15:30:01.11	2015_04_23_15_29_24_packet_record.data contains data at freq : 91.000Hz
15:30:01.12	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:30:02.26	Configure sinewaves generation: 2.0Vpp @92.000 Hz
15:30:04.69	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:30:05.71	We start to log RAW and LOG files.
15:30:40.73	We stop to log RAW and LOG files.
15:30:42.76	2015_04_23_15_30_05_packet_record.data contains data at freq : 92.000Hz
15:30:42.78	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:30:43.92	Configure sinewaves generation: 2.0Vpp @93.000 Hz
15:30:45.138	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:30:46.140	We start to log RAW and LOG files.
15:31:21.142	We stop to log RAW and LOG files.
15:31:23.145	2015_04_23_15_30_46_packet_record.data contains data at freq :

Time	Step
	93.000Hz
15:31:23.147	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:31:24.160	Configure sinewaves generation: 2.0Vpp @94.000 Hz
15:31:26.203	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:31:27.205	We start to log RAW and LOG files.
15:32:02.207	We stop to log RAW and LOG files.
15:32:04.210	2015_04_23_15_31_27_packet_record.data contains data at freq : 94.000Hz
15:32:04.212	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:32:05.227	Configure sinewaves generation: 2.0Vpp @95.000 Hz
15:32:07.261	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:32:08.263	We start to log RAW and LOG files.
15:32:43.265	We stop to log RAW and LOG files.
15:32:45.268	2015_04_23_15_32_08_packet_record.data contains data at freq : 95.000Hz
15:32:45.270	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:32:46.284	Configure sinewaves generation: 2.0Vpp @96.000 Hz
15:32:48.328	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:32:49.330	We start to log RAW and LOG files.
15:33:24.331	We stop to log RAW and LOG files.
15:33:26.334	2015_04_23_15_32_49_packet_record.data contains data at freq : 96.000Hz
15:33:26.336	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:33:27.343	Configure sinewaves generation: 2.0Vpp @97.000 Hz
15:33:29.386	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:33:30.388	We start to log RAW and LOG files.
15:34:05.390	We stop to log RAW and LOG files.
15:34:07.393	2015_04_23_15_33_30_packet_record.data contains data at freq : 97.000Hz
15:34:07.395	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:34:08.406	Configure sinewaves generation: 2.0Vpp @98.000 Hz
15:34:10.452	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:34:11.454	We start to log RAW and LOG files.
15:34:46.456	We stop to log RAW and LOG files.
15:34:48.459	2015_04_23_15_34_11_packet_record.data contains data at freq :

Time	Step
	98.000Hz
15:34:48.461	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:34:49.473	Configure sinewaves generation: 2.0Vpp @99.000 Hz
15:34:51.516	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:34:52.518	We start to log RAW and LOG files.
15:35:27.520	We stop to log RAW and LOG files.
15:35:29.523	2015_04_23_15_34_52_packet_record.data contains data at freq : 99.000Hz
15:35:29.525	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:35:30.542	Configure sinewaves generation: 2.0Vpp @100.000 Hz
15:35:32.588	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:35:33.590	We start to log RAW and LOG files.
15:36:08.592	We stop to log RAW and LOG files.
15:36:10.595	2015_04_23_15_35_33_packet_record.data contains data at freq : 100.000Hz
15:36:10.597	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:36:11.608	Configure sinewaves generation: 2.0Vpp @101.000 Hz
15:36:13.652	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:36:14.654	We start to log RAW and LOG files.
15:36:49.656	We stop to log RAW and LOG files.
15:36:51.658	2015_04_23_15_36_14_packet_record.data contains data at freq : 101.000Hz
15:36:51.660	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:36:52.667	Configure sinewaves generation: 2.0Vpp @102.000 Hz
15:36:54.705	TC_LFR_ENTER_MODE *** put LFR in SBM2 mode
15:36:55.707	We start to log RAW and LOG files.
15:37:30.709	We stop to log RAW and LOG files.
15:37:32.712	2015_04_23_15_36_55_packet_record.data contains data at freq : 102.000Hz
15:37:32.714	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
15:37:33.723	end of the test