

Report for ctc008

This scenario generates 6 sinewaves without phases on one Analog discovery (3 signals on each output with T duplicators) for 88 freqs (@f0) 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 NORMAL mode during 26 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	0.4.8
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
11:51:11.676	This is /opt/CALIBRATION/CTC008/scenario
11:51:11.678	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:51:11.680	TC_LFR_LOAD_NORMAL_PAR *** set snapshot period to 16 seconds
11:51:11.681	TC_LFR_LOAD_NORMAL_PAR *** set asm period to 4 seconds
11:51:11.702	Configure sinewaves generation: 2.0Vpp @1632.000 Hz
11:51:13.744	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:51:14.746	We start to log RAW and LOG files.
11:51:40.748	We stop to log RAW and LOG files.
11:51:42.750	2015_03_30_11_51_14_packet_record.data contains data at freq : 1632.000Hz
11:51:42.752	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:51:43.761	Configure sinewaves generation: 2.0Vpp @1728.000 Hz
11:51:45.807	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:51:46.808	We start to log RAW and LOG files.
11:52:12.810	We stop to log RAW and LOG files.
11:52:14.812	2015_03_30_11_51_46_packet_record.data contains data at freq :

Time	Step
	1728.000Hz
11:52:14.814	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:52:15.830	Configure sinewaves generation: 2.0Vpp @1824.000 Hz
11:52:17.877	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:52:18.878	We start to log RAW and LOG files.
11:52:44.880	We stop to log RAW and LOG files.
11:52:46.882	2015_03_30_11_52_18_packet_record.data contains data at freq : 1824.000Hz
11:52:46.884	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:52:47.896	Configure sinewaves generation: 2.0Vpp @1920.000 Hz
11:52:49.938	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:52:50.939	We start to log RAW and LOG files.
11:53:16.941	We stop to log RAW and LOG files.
11:53:18.943	2015_03_30_11_52_50_packet_record.data contains data at freq : 1920.000Hz
11:53:18.945	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:53:19.953	Configure sinewaves generation: 2.0Vpp @2016.000 Hz
11:53:21.983	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:53:22.985	We start to log RAW and LOG files.
11:53:48.987	We stop to log RAW and LOG files.
11:53:50.989	2015_03_30_11_53_22_packet_record.data contains data at freq : 2016.000Hz
11:53:50.991	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:53:51.997	Configure sinewaves generation: 2.0Vpp @2112.000 Hz
11:53:54.42	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:53:55.44	We start to log RAW and LOG files.
11:54:21.45	We stop to log RAW and LOG files.
11:54:23.47	2015_03_30_11_53_55_packet_record.data contains data at freq : 2112.000Hz
11:54:23.49	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:54:24.57	Configure sinewaves generation: 2.0Vpp @2208.000 Hz
11:54:26.83	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:54:27.84	We start to log RAW and LOG files.
11:54:53.86	We stop to log RAW and LOG files.
11:54:55.88	2015_03_30_11_54_27_packet_record.data contains data at freq :

Time	Step
	2208.000Hz
11:54:55.90	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:54:56.103	Configure sinewaves generation: 2.0Vpp @2304.000 Hz
11:54:58.140	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:54:59.141	We start to log RAW and LOG files.
11:55:25.143	We stop to log RAW and LOG files.
11:55:27.145	2015_03_30_11_54_59_packet_record.data contains data at freq : 2304.000Hz
11:55:27.147	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:55:28.159	Configure sinewaves generation: 2.0Vpp @2400.000 Hz
11:55:30.198	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:55:31.200	We start to log RAW and LOG files.
11:55:57.202	We stop to log RAW and LOG files.
11:55:59.204	2015_03_30_11_55_31_packet_record.data contains data at freq : 2400.000Hz
11:55:59.205	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:56:00.213	Configure sinewaves generation: 2.0Vpp @2496.000 Hz
11:56:02.255	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:56:03.256	We start to log RAW and LOG files.
11:56:29.258	We stop to log RAW and LOG files.
11:56:31.260	2015_03_30_11_56_03_packet_record.data contains data at freq : 2496.000Hz
11:56:31.262	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:56:32.270	Configure sinewaves generation: 2.0Vpp @2592.000 Hz
11:56:34.314	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:56:35.315	We start to log RAW and LOG files.
11:57:01.317	We stop to log RAW and LOG files.
11:57:03.319	2015_03_30_11_56_35_packet_record.data contains data at freq : 2592.000Hz
11:57:03.321	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:57:04.337	Configure sinewaves generation: 2.0Vpp @2688.000 Hz
11:57:06.373	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:57:07.374	We start to log RAW and LOG files.
11:57:33.376	We stop to log RAW and LOG files.
11:57:35.378	2015_03_30_11_57_07_packet_record.data contains data at freq :

Time	Step
	2688.000Hz
11:57:35.380	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:57:36.393	Configure sinewaves generation: 2.0Vpp @2784.000 Hz
11:57:38.432	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:57:39.434	We start to log RAW and LOG files.
11:58:05.436	We stop to log RAW and LOG files.
11:58:07.438	2015_03_30_11_57_39_packet_record.data contains data at freq : 2784.000Hz
11:58:07.440	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:58:08.450	Configure sinewaves generation: 2.0Vpp @2880.000 Hz
11:58:10.495	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:58:11.497	We start to log RAW and LOG files.
11:58:37.499	We stop to log RAW and LOG files.
11:58:39.501	2015_03_30_11_58_11_packet_record.data contains data at freq : 2880.000Hz
11:58:39.503	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:58:40.516	Configure sinewaves generation: 2.0Vpp @2976.000 Hz
11:58:42.554	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:58:43.555	We start to log RAW and LOG files.
11:59:09.557	We stop to log RAW and LOG files.
11:59:11.559	2015_03_30_11_58_43_packet_record.data contains data at freq : 2976.000Hz
11:59:11.561	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:59:12.571	Configure sinewaves generation: 2.0Vpp @3072.000 Hz
11:59:14.601	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:59:15.602	We start to log RAW and LOG files.
11:59:41.604	We stop to log RAW and LOG files.
11:59:43.606	2015_03_30_11_59_15_packet_record.data contains data at freq : 3072.000Hz
11:59:43.608	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
11:59:44.619	Configure sinewaves generation: 2.0Vpp @3168.000 Hz
11:59:46.664	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
11:59:47.666	We start to log RAW and LOG files.
12:00:13.668	We stop to log RAW and LOG files.
12:00:15.670	2015_03_30_11_59_47_packet_record.data contains data at freq :

Time	Step
	3168.000Hz
12:00:15.672	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:00:16.686	Configure sinewaves generation: 2.0Vpp @3264.000 Hz
12:00:18.731	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:00:19.733	We start to log RAW and LOG files.
12:00:45.735	We stop to log RAW and LOG files.
12:00:47.737	2015_03_30_12_00_19_packet_record.data contains data at freq : 3264.000Hz
12:00:47.739	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:00:48.751	Configure sinewaves generation: 2.0Vpp @3360.000 Hz
12:00:50.790	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:00:51.792	We start to log RAW and LOG files.
12:01:17.794	We stop to log RAW and LOG files.
12:01:19.796	2015_03_30_12_00_51_packet_record.data contains data at freq : 3360.000Hz
12:01:19.798	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:01:20.808	Configure sinewaves generation: 2.0Vpp @3456.000 Hz
12:01:22.857	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:01:23.859	We start to log RAW and LOG files.
12:01:49.860	We stop to log RAW and LOG files.
12:01:51.862	2015_03_30_12_01_23_packet_record.data contains data at freq : 3456.000Hz
12:01:51.864	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:01:52.876	Configure sinewaves generation: 2.0Vpp @3552.000 Hz
12:01:54.927	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:01:55.929	We start to log RAW and LOG files.
12:02:21.931	We stop to log RAW and LOG files.
12:02:23.933	2015_03_30_12_01_55_packet_record.data contains data at freq : 3552.000Hz
12:02:23.935	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:02:24.944	Configure sinewaves generation: 2.0Vpp @3648.000 Hz
12:02:26.985	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:02:27.987	We start to log RAW and LOG files.
12:02:53.989	We stop to log RAW and LOG files.
12:02:55.991	2015_03_30_12_02_27_packet_record.data contains data at freq :

Time	Step
	3648.000Hz
12:02:55.993	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:02:57.0	Configure sinewaves generation: 2.0Vpp @3744.000 Hz
12:02:59.45	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:03:00.47	We start to log RAW and LOG files.
12:03:26.49	We stop to log RAW and LOG files.
12:03:28.51	2015_03_30_12_03_00_packet_record.data contains data at freq : 3744.000Hz
12:03:28.53	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:03:29.60	Configure sinewaves generation: 2.0Vpp @3840.000 Hz
12:03:31.109	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:03:32.110	We start to log RAW and LOG files.
12:03:58.112	We stop to log RAW and LOG files.
12:04:00.114	2015_03_30_12_03_32_packet_record.data contains data at freq : 3840.000Hz
12:04:00.116	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:04:01.127	Configure sinewaves generation: 2.0Vpp @3936.000 Hz
12:04:03.172	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:04:04.174	We start to log RAW and LOG files.
12:04:30.176	We stop to log RAW and LOG files.
12:04:32.178	2015_03_30_12_04_04_packet_record.data contains data at freq : 3936.000Hz
12:04:32.180	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:04:33.192	Configure sinewaves generation: 2.0Vpp @4032.000 Hz
12:04:35.232	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:04:36.233	We start to log RAW and LOG files.
12:05:02.235	We stop to log RAW and LOG files.
12:05:04.237	2015_03_30_12_04_36_packet_record.data contains data at freq : 4032.000Hz
12:05:04.239	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:05:05.249	Configure sinewaves generation: 2.0Vpp @4128.000 Hz
12:05:07.296	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:05:08.297	We start to log RAW and LOG files.
12:05:34.299	We stop to log RAW and LOG files.
12:05:36.301	2015_03_30_12_05_08_packet_record.data contains data at freq :

Time	Step
	4128.000Hz
12:05:36.303	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:05:37.316	Configure sinewaves generation: 2.0Vpp @4224.000 Hz
12:05:39.360	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:05:40.362	We start to log RAW and LOG files.
12:06:06.363	We stop to log RAW and LOG files.
12:06:08.366	2015_03_30_12_05_40_packet_record.data contains data at freq : 4224.000Hz
12:06:08.367	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:06:09.383	Configure sinewaves generation: 2.0Vpp @4320.000 Hz
12:06:11.426	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:06:12.427	We start to log RAW and LOG files.
12:06:38.429	We stop to log RAW and LOG files.
12:06:40.431	2015_03_30_12_06_12_packet_record.data contains data at freq : 4320.000Hz
12:06:40.433	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:06:41.441	Configure sinewaves generation: 2.0Vpp @4416.000 Hz
12:06:43.485	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:06:44.487	We start to log RAW and LOG files.
12:07:10.489	We stop to log RAW and LOG files.
12:07:12.491	2015_03_30_12_06_44_packet_record.data contains data at freq : 4416.000Hz
12:07:12.493	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:07:13.507	Configure sinewaves generation: 2.0Vpp @4512.000 Hz
12:07:15.550	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:07:16.551	We start to log RAW and LOG files.
12:07:42.553	We stop to log RAW and LOG files.
12:07:44.555	2015_03_30_12_07_16_packet_record.data contains data at freq : 4512.000Hz
12:07:44.557	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:07:45.568	Configure sinewaves generation: 2.0Vpp @4608.000 Hz
12:07:47.611	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:07:48.613	We start to log RAW and LOG files.
12:08:14.614	We stop to log RAW and LOG files.
12:08:16.617	2015_03_30_12_07_48_packet_record.data contains data at freq :

Time	Step
	4608.000Hz
12:08:16.619	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:08:17.633	Configure sinewaves generation: 2.0Vpp @4704.000 Hz
12:08:19.676	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:08:20.678	We start to log RAW and LOG files.
12:08:46.680	We stop to log RAW and LOG files.
12:08:48.682	2015_03_30_12_08_20_packet_record.data contains data at freq : 4704.000Hz
12:08:48.684	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:08:49.699	Configure sinewaves generation: 2.0Vpp @4800.000 Hz
12:08:51.738	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:08:52.739	We start to log RAW and LOG files.
12:09:18.741	We stop to log RAW and LOG files.
12:09:20.744	2015_03_30_12_08_52_packet_record.data contains data at freq : 4800.000Hz
12:09:20.745	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:09:21.757	Configure sinewaves generation: 2.0Vpp @4896.000 Hz
12:09:23.799	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:09:24.801	We start to log RAW and LOG files.
12:09:50.803	We stop to log RAW and LOG files.
12:09:52.805	2015_03_30_12_09_24_packet_record.data contains data at freq : 4896.000Hz
12:09:52.807	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:09:53.823	Configure sinewaves generation: 2.0Vpp @4992.000 Hz
12:09:55.869	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:09:56.871	We start to log RAW and LOG files.
12:10:22.873	We stop to log RAW and LOG files.
12:10:24.875	2015_03_30_12_09_56_packet_record.data contains data at freq : 4992.000Hz
12:10:24.877	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:10:25.893	Configure sinewaves generation: 2.0Vpp @5088.000 Hz
12:10:27.940	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:10:28.942	We start to log RAW and LOG files.
12:10:54.944	We stop to log RAW and LOG files.
12:10:56.946	2015_03_30_12_10_28_packet_record.data contains data at freq :

Time	Step
	5088.000Hz
12:10:56.948	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:10:57.960	Configure sinewaves generation: 2.0Vpp @5184.000 Hz
12:11:00.8	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:11:01.10	We start to log RAW and LOG files.
12:11:27.12	We stop to log RAW and LOG files.
12:11:29.14	2015_03_30_12_11_01_packet_record.data contains data at freq : 5184.000Hz
12:11:29.16	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:11:30.24	Configure sinewaves generation: 2.0Vpp @5280.000 Hz
12:11:32.69	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:11:33.70	We start to log RAW and LOG files.
12:11:59.72	We stop to log RAW and LOG files.
12:12:01.75	2015_03_30_12_11_33_packet_record.data contains data at freq : 5280.000Hz
12:12:01.77	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:12:02.92	Configure sinewaves generation: 2.0Vpp @5376.000 Hz
12:12:04.141	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:12:05.142	We start to log RAW and LOG files.
12:12:31.144	We stop to log RAW and LOG files.
12:12:33.147	2015_03_30_12_12_05_packet_record.data contains data at freq : 5376.000Hz
12:12:33.149	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:12:34.159	Configure sinewaves generation: 2.0Vpp @5472.000 Hz
12:12:36.204	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:12:37.206	We start to log RAW and LOG files.
12:13:03.208	We stop to log RAW and LOG files.
12:13:05.210	2015_03_30_12_12_37_packet_record.data contains data at freq : 5472.000Hz
12:13:05.212	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:13:06.229	Configure sinewaves generation: 2.0Vpp @5568.000 Hz
12:13:08.277	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:13:09.278	We start to log RAW and LOG files.
12:13:35.280	We stop to log RAW and LOG files.
12:13:37.283	2015_03_30_12_13_09_packet_record.data contains data at freq :

Time	Step
	5568.000Hz
12:13:37.284	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:13:38.296	Configure sinewaves generation: 2.0Vpp @5664.000 Hz
12:13:40.335	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:13:41.337	We start to log RAW and LOG files.
12:14:07.339	We stop to log RAW and LOG files.
12:14:09.341	2015_03_30_12_13_41_packet_record.data contains data at freq : 5664.000Hz
12:14:09.343	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:14:10.352	Configure sinewaves generation: 2.0Vpp @5760.000 Hz
12:14:12.391	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:14:13.393	We start to log RAW and LOG files.
12:14:39.395	We stop to log RAW and LOG files.
12:14:41.398	2015_03_30_12_14_13_packet_record.data contains data at freq : 5760.000Hz
12:14:41.400	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:14:42.407	Configure sinewaves generation: 2.0Vpp @5856.000 Hz
12:14:44.439	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:14:45.440	We start to log RAW and LOG files.
12:15:11.442	We stop to log RAW and LOG files.
12:15:13.445	2015_03_30_12_14_45_packet_record.data contains data at freq : 5856.000Hz
12:15:13.447	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:15:14.455	Configure sinewaves generation: 2.0Vpp @5952.000 Hz
12:15:16.500	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:15:17.502	We start to log RAW and LOG files.
12:15:43.504	We stop to log RAW and LOG files.
12:15:45.507	2015_03_30_12_15_17_packet_record.data contains data at freq : 5952.000Hz
12:15:45.509	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:15:46.525	Configure sinewaves generation: 2.0Vpp @6048.000 Hz
12:15:48.570	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:15:49.571	We start to log RAW and LOG files.
12:16:15.573	We stop to log RAW and LOG files.
12:16:17.576	2015_03_30_12_15_49_packet_record.data contains data at freq :

Time	Step
	6048.000Hz
12:16:17.578	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:16:18.588	Configure sinewaves generation: 2.0Vpp @6144.000 Hz
12:16:20.633	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:16:21.635	We start to log RAW and LOG files.
12:16:47.637	We stop to log RAW and LOG files.
12:16:49.639	2015_03_30_12_16_21_packet_record.data contains data at freq : 6144.000Hz
12:16:49.641	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:16:50.657	Configure sinewaves generation: 2.0Vpp @6240.000 Hz
12:16:52.701	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:16:53.702	We start to log RAW and LOG files.
12:17:19.704	We stop to log RAW and LOG files.
12:17:21.707	2015_03_30_12_16_53_packet_record.data contains data at freq : 6240.000Hz
12:17:21.709	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:17:22.717	Configure sinewaves generation: 2.0Vpp @6336.000 Hz
12:17:24.762	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:17:25.763	We start to log RAW and LOG files.
12:17:51.765	We stop to log RAW and LOG files.
12:17:53.768	2015_03_30_12_17_25_packet_record.data contains data at freq : 6336.000Hz
12:17:53.770	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:17:54.780	Configure sinewaves generation: 2.0Vpp @6432.000 Hz
12:17:56.821	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:17:57.823	We start to log RAW and LOG files.
12:18:23.825	We stop to log RAW and LOG files.
12:18:25.827	2015_03_30_12_17_57_packet_record.data contains data at freq : 6432.000Hz
12:18:25.829	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:18:26.840	Configure sinewaves generation: 2.0Vpp @6528.000 Hz
12:18:28.880	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:18:29.882	We start to log RAW and LOG files.
12:18:55.884	We stop to log RAW and LOG files.
12:18:57.887	2015_03_30_12_18_29_packet_record.data contains data at freq :

Time	Step
	6528.000Hz
12:18:57.889	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:18:58.903	Configure sinewaves generation: 2.0Vpp @6624.000 Hz
12:19:00.942	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:19:01.944	We start to log RAW and LOG files.
12:19:27.946	We stop to log RAW and LOG files.
12:19:29.948	2015_03_30_12_19_01_packet_record.data contains data at freq : 6624.000Hz
12:19:29.950	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:19:30.958	Configure sinewaves generation: 2.0Vpp @6720.000 Hz
12:19:32.999	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:19:34.1	We start to log RAW and LOG files.
12:20:00.3	We stop to log RAW and LOG files.
12:20:02.6	2015_03_30_12_19_34_packet_record.data contains data at freq : 6720.000Hz
12:20:02.8	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:20:03.25	Configure sinewaves generation: 2.0Vpp @6816.000 Hz
12:20:05.65	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:20:06.67	We start to log RAW and LOG files.
12:20:32.69	We stop to log RAW and LOG files.
12:20:34.71	2015_03_30_12_20_06_packet_record.data contains data at freq : 6816.000Hz
12:20:34.73	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:20:35.82	Configure sinewaves generation: 2.0Vpp @6912.000 Hz
12:20:37.131	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:20:38.132	We start to log RAW and LOG files.
12:21:04.134	We stop to log RAW and LOG files.
12:21:06.137	2015_03_30_12_20_38_packet_record.data contains data at freq : 6912.000Hz
12:21:06.139	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:21:07.148	Configure sinewaves generation: 2.0Vpp @7008.000 Hz
12:21:09.192	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:21:10.194	We start to log RAW and LOG files.
12:21:36.196	We stop to log RAW and LOG files.
12:21:38.199	2015_03_30_12_21_10_packet_record.data contains data at freq :

Time	Step
	7008.000Hz
12:21:38.201	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:21:39.208	Configure sinewaves generation: 2.0Vpp @7104.000 Hz
12:21:41.252	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:21:42.254	We start to log RAW and LOG files.
12:22:08.256	We stop to log RAW and LOG files.
12:22:10.259	2015_03_30_12_21_42_packet_record.data contains data at freq : 7104.000Hz
12:22:10.260	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:22:11.275	Configure sinewaves generation: 2.0Vpp @7200.000 Hz
12:22:13.318	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:22:14.320	We start to log RAW and LOG files.
12:22:40.322	We stop to log RAW and LOG files.
12:22:42.324	2015_03_30_12_22_14_packet_record.data contains data at freq : 7200.000Hz
12:22:42.326	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:22:43.342	Configure sinewaves generation: 2.0Vpp @7296.000 Hz
12:22:45.386	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:22:46.388	We start to log RAW and LOG files.
12:23:12.390	We stop to log RAW and LOG files.
12:23:14.393	2015_03_30_12_22_46_packet_record.data contains data at freq : 7296.000Hz
12:23:14.395	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:23:15.409	Configure sinewaves generation: 2.0Vpp @7392.000 Hz
12:23:17.450	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:23:18.452	We start to log RAW and LOG files.
12:23:44.454	We stop to log RAW and LOG files.
12:23:46.457	2015_03_30_12_23_18_packet_record.data contains data at freq : 7392.000Hz
12:23:46.459	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:23:47.466	Configure sinewaves generation: 2.0Vpp @7488.000 Hz
12:23:49.498	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:23:50.500	We start to log RAW and LOG files.
12:24:16.502	We stop to log RAW and LOG files.
12:24:18.505	2015_03_30_12_23_50_packet_record.data contains data at freq :

Time	Step
	7488.000Hz
12:24:18.507	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:24:19.523	Configure sinewaves generation: 2.0Vpp @7584.000 Hz
12:24:21.568	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:24:22.569	We start to log RAW and LOG files.
12:24:48.572	We stop to log RAW and LOG files.
12:24:50.574	2015_03_30_12_24_22_packet_record.data contains data at freq : 7584.000Hz
12:24:50.576	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:24:51.590	Configure sinewaves generation: 2.0Vpp @7680.000 Hz
12:24:53.633	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:24:54.635	We start to log RAW and LOG files.
12:25:20.637	We stop to log RAW and LOG files.
12:25:22.640	2015_03_30_12_24_54_packet_record.data contains data at freq : 7680.000Hz
12:25:22.642	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:25:23.659	Configure sinewaves generation: 2.0Vpp @7776.000 Hz
12:25:25.706	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:25:26.708	We start to log RAW and LOG files.
12:25:52.710	We stop to log RAW and LOG files.
12:25:54.713	2015_03_30_12_25_26_packet_record.data contains data at freq : 7776.000Hz
12:25:54.715	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:25:55.725	Configure sinewaves generation: 2.0Vpp @7872.000 Hz
12:25:57.773	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:25:58.774	We start to log RAW and LOG files.
12:26:24.776	We stop to log RAW and LOG files.
12:26:26.779	2015_03_30_12_25_58_packet_record.data contains data at freq : 7872.000Hz
12:26:26.781	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:26:27.793	Configure sinewaves generation: 2.0Vpp @7968.000 Hz
12:26:29.834	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:26:30.835	We start to log RAW and LOG files.
12:26:56.837	We stop to log RAW and LOG files.
12:26:58.840	2015_03_30_12_26_30_packet_record.data contains data at freq :

Time	Step
	7968.000Hz
12:26:58.842	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:26:59.849	Configure sinewaves generation: 2.0Vpp @8064.000 Hz
12:27:01.893	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:27:02.895	We start to log RAW and LOG files.
12:27:28.897	We stop to log RAW and LOG files.
12:27:30.900	2015_03_30_12_27_02_packet_record.data contains data at freq : 8064.000Hz
12:27:30.902	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:27:31.916	Configure sinewaves generation: 2.0Vpp @8160.000 Hz
12:27:33.953	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:27:34.955	We start to log RAW and LOG files.
12:28:00.957	We stop to log RAW and LOG files.
12:28:02.960	2015_03_30_12_27_34_packet_record.data contains data at freq : 8160.000Hz
12:28:02.962	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:28:03.973	Configure sinewaves generation: 2.0Vpp @8256.000 Hz
12:28:06.16	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:28:07.18	We start to log RAW and LOG files.
12:28:33.20	We stop to log RAW and LOG files.
12:28:35.23	2015_03_30_12_28_07_packet_record.data contains data at freq : 8256.000Hz
12:28:35.25	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:28:36.36	Configure sinewaves generation: 2.0Vpp @8352.000 Hz
12:28:38.82	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:28:39.84	We start to log RAW and LOG files.
12:29:05.86	We stop to log RAW and LOG files.
12:29:07.89	2015_03_30_12_28_39_packet_record.data contains data at freq : 8352.000Hz
12:29:07.91	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:29:08.103	Configure sinewaves generation: 2.0Vpp @8448.000 Hz
12:29:10.149	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:29:11.151	We start to log RAW and LOG files.
12:29:37.153	We stop to log RAW and LOG files.
12:29:39.156	2015_03_30_12_29_11_packet_record.data contains data at freq :

Time	Step
	8448.000Hz
12:29:39.158	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:29:40.170	Configure sinewaves generation: 2.0Vpp @8544.000 Hz
12:29:42.216	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:29:43.217	We start to log RAW and LOG files.
12:30:09.219	We stop to log RAW and LOG files.
12:30:11.222	2015_03_30_12_29_43_packet_record.data contains data at freq : 8544.000Hz
12:30:11.224	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:30:12.232	Configure sinewaves generation: 2.0Vpp @8640.000 Hz
12:30:14.276	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:30:15.278	We start to log RAW and LOG files.
12:30:41.280	We stop to log RAW and LOG files.
12:30:43.283	2015_03_30_12_30_15_packet_record.data contains data at freq : 8640.000Hz
12:30:43.285	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:30:44.300	Configure sinewaves generation: 2.0Vpp @8736.000 Hz
12:30:46.351	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:30:47.352	We start to log RAW and LOG files.
12:31:13.354	We stop to log RAW and LOG files.
12:31:15.357	2015_03_30_12_30_47_packet_record.data contains data at freq : 8736.000Hz
12:31:15.359	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:31:16.368	Configure sinewaves generation: 2.0Vpp @8832.000 Hz
12:31:18.420	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:31:19.422	We start to log RAW and LOG files.
12:31:45.424	We stop to log RAW and LOG files.
12:31:47.427	2015_03_30_12_31_19_packet_record.data contains data at freq : 8832.000Hz
12:31:47.429	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:31:48.445	Configure sinewaves generation: 2.0Vpp @8928.000 Hz
12:31:50.488	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:31:51.489	We start to log RAW and LOG files.
12:32:17.492	We stop to log RAW and LOG files.
12:32:19.494	2015_03_30_12_31_51_packet_record.data contains data at freq :

Time	Step
	8928.000Hz
12:32:19.496	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:32:20.503	Configure sinewaves generation: 2.0Vpp @9024.000 Hz
12:32:22.546	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:32:23.548	We start to log RAW and LOG files.
12:32:49.550	We stop to log RAW and LOG files.
12:32:51.553	2015_03_30_12_32_23_packet_record.data contains data at freq : 9024.000Hz
12:32:51.555	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:32:52.569	Configure sinewaves generation: 2.0Vpp @9120.000 Hz
12:32:54.613	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:32:55.614	We start to log RAW and LOG files.
12:33:21.616	We stop to log RAW and LOG files.
12:33:23.619	2015_03_30_12_32_55_packet_record.data contains data at freq : 9120.000Hz
12:33:23.621	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:33:24.637	Configure sinewaves generation: 2.0Vpp @9216.000 Hz
12:33:26.685	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:33:27.687	We start to log RAW and LOG files.
12:33:53.689	We stop to log RAW and LOG files.
12:33:55.692	2015_03_30_12_33_27_packet_record.data contains data at freq : 9216.000Hz
12:33:55.694	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:33:56.705	Configure sinewaves generation: 2.0Vpp @9312.000 Hz
12:33:58.750	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:33:59.752	We start to log RAW and LOG files.
12:34:25.754	We stop to log RAW and LOG files.
12:34:27.757	2015_03_30_12_33_59_packet_record.data contains data at freq : 9312.000Hz
12:34:27.759	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:34:28.771	Configure sinewaves generation: 2.0Vpp @9408.000 Hz
12:34:30.818	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:34:31.820	We start to log RAW and LOG files.
12:34:57.822	We stop to log RAW and LOG files.
12:34:59.825	2015_03_30_12_34_31_packet_record.data contains data at freq :

Time	Step
	9408.000Hz
12:34:59.827	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:35:00.840	Configure sinewaves generation: 2.0Vpp @9504.000 Hz
12:35:02.883	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:35:03.885	We start to log RAW and LOG files.
12:35:29.887	We stop to log RAW and LOG files.
12:35:31.890	2015_03_30_12_35_03_packet_record.data contains data at freq : 9504.000Hz
12:35:31.892	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:35:32.908	Configure sinewaves generation: 2.0Vpp @9600.000 Hz
12:35:34.952	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:35:35.954	We start to log RAW and LOG files.
12:36:01.956	We stop to log RAW and LOG files.
12:36:03.959	2015_03_30_12_35_35_packet_record.data contains data at freq : 9600.000Hz
12:36:03.961	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:36:04.974	Configure sinewaves generation: 2.0Vpp @9696.000 Hz
12:36:07.18	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:36:08.20	We start to log RAW and LOG files.
12:36:34.22	We stop to log RAW and LOG files.
12:36:36.25	2015_03_30_12_36_08_packet_record.data contains data at freq : 9696.000Hz
12:36:36.27	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:36:37.36	Configure sinewaves generation: 2.0Vpp @9792.000 Hz
12:36:39.85	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:36:40.87	We start to log RAW and LOG files.
12:37:06.89	We stop to log RAW and LOG files.
12:37:08.92	2015_03_30_12_36_40_packet_record.data contains data at freq : 9792.000Hz
12:37:08.94	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:37:09.104	Configure sinewaves generation: 2.0Vpp @9888.000 Hz
12:37:11.150	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:37:12.152	We start to log RAW and LOG files.
12:37:38.154	We stop to log RAW and LOG files.
12:37:40.157	2015_03_30_12_37_12_packet_record.data contains data at freq :

Time	Step
	9888.000Hz
12:37:40.159	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:37:41.171	Configure sinewaves generation: 2.0Vpp @9984.000 Hz
12:37:43.223	TC_LFR_ENTER_MODE *** put LFR in NORMAL mode
12:37:44.225	We start to log RAW and LOG files.
12:38:10.227	We stop to log RAW and LOG files.
12:38:12.230	2015_03_30_12_37_44_packet_record.data contains data at freq : 9984.000Hz
12:38:12.232	TC_LFR_ENTER_MODE *** put LFR in STANDBY mode
12:38:13.244	end of the test