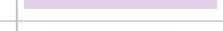
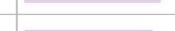
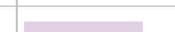
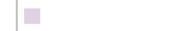


Profile Summary (Total time: 545.065 s)

Generated 05-Oct-2021 21:56:02 using performance time.

Function Name	Calls	Total Time (s)	Self Time* (s)	Total Time Plot (dark band = self time)
ZhaiLauncherFile	1	544.360	0.316	
hNRNode>hNRNode.run	2850	459.408	0.060	
hNRPacketDistribution>hNRPacketDistribution.sendInBandPackets	1177	335.651	1.164	
nrCDLChannel>nrCDLChannel.stepImpl	33193	274.124	40.759	
hNRGNBPhy>hNRGNBPhy.run	950	239.818	0.016	
hNRGNBPhy>hNRGNBPhy.phyTx	950	224.106	0.339	
...ketDistribution>@(varargin)dIPktObj.sendInBandPackets(varargin{:})	570	208.745	0.011	
...PacketDistribution>@(varargin)uePhyObj.storeReception(varargin{:})	21660	207.979	0.318	
hNRUEPhy>hNRUEPhy.storeReception	21660	207.661	0.917	
hNRUEPhy>hNRUEPhy.applyChannelModel	21660	191.067	3.869	
hNRUEPhy>hNRUEPhy.run	1900	179.912	0.022	
ChannelFilter>ChannelFilter.stepImpl	33193	158.249	158.249	
hNRUEPhy>hNRUEPhy.phyTx	1900	134.731	0.251	
...ketDistribution>@(varargin)uIPktObj.sendInBandPackets(varargin{:})	607	126.928	0.011	
...cketDistribution>@(varargin)gNBPhyObj.storeReception(varargin{:})	11533	126.508	0.163	
hNRGNBPhy>hNRGNBPhy.storeReception	11533	126.344	0.501	
hNRGNBPhy>hNRGNBPhy.applyChannelModel	11533	117.248	2.176	
hNRMetricsVisualizer>hNRMetricsVisualizer.hNRMetricsVisualizer	2	76.226	0.008	
waitfor	18	73.658	0.019	
timer.waitfor	18	73.379	0.001	
timer.wait	18	73.377	55.404	
BaseWebScope>BaseWebScope.release	6	65.809	0.005	
CDLChannel	33193	60.883	2.791	
CDLChannel>generateClusterGains	99579	56.945	14.887	
hNRMetricsVisualizer>hNRMetricsVisualizer.addMACVisualization	2	49.377	0.020	
hNRUEPhy>hNRUEPhy.phyRx	1900	45.160	0.148	
hNRUEPhy>hNRUEPhy.phyRxProcessing	1140	41.832	1.140	
hNRGNBMAC>hNRGNBMAC.run	950	27.423	0.040	
hNRMetricsVisualizer>hNRMetricsVisualizer.addPhyVisualization	2	26.842	0.010	
hNRPhyRxBuffer>hNRPhyRxBuffer.addWaveform	33193	23.447	1.795	
getFieldTerm	66386	22.763	14.359	
hNRPhyRxBuffer>hNRPhyRxBuffer.removeObsoleteWaveforms	33193	20.297	20.297	
hNRGNBPhy>hNRGNBPhy.phyRx	950	15.696	0.083	
HCQISelect	1140	14.298	0.306	
nrCSIRSIndices	8283	13.551	1.828	
hNRGNBPhy>hNRGNBPhy.phyRxProcessing	569	12.602	0.586	
awgn	33193	12.444	11.719	
hNRUEMAC>hNRUEMAC.run	1900	12.195	0.039	
ConfigBase>ConfigBase.ConfigBase	22972	12.119	5.532	
hNRGNBPhy>hNRGNBPhy.populatePDSCH	532	10.974	0.505	
timercb	6763	10.782	4.496	
hNRGNBMAC>hNRGNBMAC.runDLScheduler	950	10.726	0.030	
hNRScheduler>hNRScheduler.runDLScheduler	950	10.697	0.012	
hNRScheduler>hNRScheduler.runDLSchedulerTDD	950	10.685	0.034	
...rtionalFair>hNRSchedulerProportionalFair.scheduleDLResourcesSlot	570	10.590	0.026	

timer.timer>timer.getJobs	11656	10.183	7.126	
BaseWebScope>BaseWebScope.parentReference	66	9.983	0.002	
BaseWebScope>BaseWebScope.step	66	9.981	0.007	
BaseWebScope>BaseWebScope.setup	6	9.941	0.005	
BaseWebScope>BaseWebScope.show	6	9.831	0.002	
validateString	137680	9.822	2.437	
getPathGainIndices	33193	9.425	0.258	
hNRUEPhy>hNRUEPhy.applyThermalNoise	21660	9.371	0.420	
getPathGainIndices>zohChannelMatrixTimes	33193	9.168	3.344	
...tionalFair>hNRSchedulerProportionalFair.updateUEServedDataRate	950	8.923	0.898	
attributes	65491	8.802	1.425	
nrChannelEstimate	2392	7.994	1.475	
parseOptions	26871	7.966	5.844	
hNRGNBMAC>hNRGNBMAC.dataTx	950	7.434	0.087	
hNRGNBMAC>hNRGNBMAC.sendMACPDU	1063	7.347	0.947	
hNRUEPhy>hNRUEPhy.applyPathLoss	21660	6.824	2.653	
hNRUEMAC>hNRUEMAC.dataRx	1900	6.358	0.068	
hNRUEMAC>hNRUEMAC.rxRequestToPhy	1063	6.290	0.897	
polarizationModel2	66386	6.264	1.310	
hNRPhyRxBuffer>hNRPhyRxBuffer.getReceivedWaveform	1709	6.145	4.969	
hCQISelect>getSINRperRB	1140	6.001	5.024	
nrTimingEstimate	1709	5.941	0.707	
DMRSConfigBase>DMRSConfigBase.DMRSConfigBase	7320	5.890	0.235	
hNRUEPhy>hNRUEPhy.populatePUSCH	607	5.659	0.303	
nrExtractResources	4592	5.635	2.076	
hNRGNBPhy>hNRGNBPhy.applyThermalNoise	11533	5.621	0.239	
validateString>checkString	137680	5.618	3.781	
...s.internal.channelmodels.A_BSantenna,theta_prime,phi_prime,zeta)	33193	5.571	0.801	
hNRGNBMAC>hNRGNBMAC.runULScheduler	950	5.124	0.022	
hNRScheduler>hNRScheduler.runULScheduler	950	5.103	0.015	
hNRScheduler>hNRScheduler.runULSchedulerTDD	950	5.088	0.042	
...rtionalFair>hNRSchedulerProportionalFair.scheduleULResourcesSlot	380	4.969	0.020	
physconst	66386	4.938	0.795	
hNRScheduler>hNRScheduler.assignDLResourceTTI	570	4.877	0.030	
nrCSIRS	2167	4.732	0.456	
getCSIRSLocations	10450	4.689	0.336	
timer.timercb	6745	4.327	3.335	
OFDMModulate	2886	4.264	0.389	
nrCDLChannel>nrCDLChannel.validateInputSignal	33991	4.115	2.423	
hDLPMISelect	1140	4.100	0.616	
nrCarrierConfig>nrCarrierConfig.nrCarrierConfig	11217	4.090	0.141	
nrPDSCHDMRSConfig>nrPDSCHDMRSConfig.nrPDSCHDMRSConfig	4855	4.074	0.083	
nrDLSCH>nrDLSCH.stepImpl	1063	3.982	0.062	
nrNumerologyConfig>nrNumerologyConfig.nrNumerologyConfig	11217	3.949	0.193	
hNRScheduler>hNRScheduler.getRetransmissionResources	573	3.945	0.093	
nrDLSCH>nrDLSCH.DLSCHEncode	1063	3.839	0.047	
hNRGNBPhy>hNRGNBPhy.applyPathLoss	11533	3.836	1.597	
nrDLSCHDecoder>nrDLSCHDecoder.stepImpl	683	3.752	0.039	
hNRScheduler>hNRScheduler.tbsCapability	661	3.725	0.351	
nrDLSCHDecoder>nrDLSCHDecoder.dlschDecode	683	3.665	0.090	

<u>const</u>	62439	3.644	2.908	
<u>hCQISelect>parseInputs</u>	1140	3.456	0.325	
<u>CDLChannel>getNLOSPolarizationMatrix</u>	33193	3.406	3.406	
<u>nrLDPCDecode</u>	1252	3.372	0.432	
<u>kron</u>	132772	3.318	3.318	
<u>nrPDSCHIndices</u>	5426	3.299	1.536	
<u>hNRScheduler>hNRScheduler.scheduleRetransmissionsDL</u>	570	3.282	0.127	
<u>getRhoHat</u>	99579	3.172	3.172	
<u>nrOFDMModulate</u>	1177	3.123	0.041	
<u>nrLDPCEncode</u>	1670	3.117	0.279	
<u>WebWindow>WebWindow.show</u>	6	3.073	0.022	
<u>nrULSCHDecoder>nrULSCHDecoder.stepImpl</u>	569	3.002	0.022	
<u>hDLPMISelect>validateInputs</u>	1140	2.949	0.293	
<u>nrULSCHDecoder>nrULSCHDecoder.ULSCHDecode</u>	569	2.939	0.065	
<u>CDLChannel>getDopplerTerm</u>	33193	2.937	1.897	
<u>histcounts</u>	24529	2.912	2.912	
<u>hNRSchedulingLogger>hNRSchedulingLogger.hNRSchedulingLogger</u>	2	2.902	0.025	
<u>ofdmmod</u>	2886	2.901	0.484	
<u>...edulingLogger>hNRSchedulingLogger.constructCQIGridVisualization</u>	2	2.856	0.889	
<u>nrPDSCHConfig>nrPDSCHConfig.nrPDSCHConfig</u>	1099	2.847	0.075	
<u>nrOFDMDemodulate</u>	1709	2.845	0.049	
<u>hPRGPrecode</u>	2126	2.841	0.132	
<u>hWirelessNode>hWirelessNode.getNodeDistance</u>	33193	2.833	1.263	
<u>A_BSantenna</u>	33193	2.827	2.827	
<u>encode</u>	1670	2.824	0.619	
<u>attributes>checkAttrs</u>	65491	2.808	1.076	
<u>unique</u>	74396	2.799	1.684	
<u>CDLChannel>getLocationTerm</u>	66386	2.769	2.769	
<u>nrPDSCHConfigBase>nrPDSCHConfigBase.nrPDSCHConfigBase</u>	1099	2.755	0.125	
<u>attributes>checkInputs</u>	65491	2.725	1.296	
<u>hNRUEMAC>hNRUEMAC.dataTx</u>	1900	2.634	0.034	
<u>hNRUEMAC>hNRUEMAC.sendMACPDU</u>	607	2.600	0.465	
<u>CDLChannel>wrapZenithAngles</u>	66386	2.575	1.454	
<u>CommonConfig>CommonConfig.CommonConfig</u>	1611	2.550	0.048	
<u>hPRGPrecode>hPrecode</u>	2126	2.509	0.496	
<u>nrRateRecoverLDPC</u>	1252	2.422	0.158	
<u>nrSymbolModulate</u>	3837	2.367	0.259	
<u>hNRUEMAC>hNRUEMAC.dlControlRequest</u>	1900	2.348	0.226	
<u>nrCSIRSConfig>nrCSIRSConfig.validateConfig</u>	10450	2.341	0.178	
<u>hNRGNBMAC>hNRGNBMAC.dataRx</u>	950	2.250	0.064	
<u>nrCSIRS>generateCSIRSSym</u>	2167	2.201	0.249	
<u>hNRGNBMAC>hNRGNBMAC.rxRequestToPhy</u>	607	2.186	0.463	
<u>nrULSCH>nrULSCH.stepImpl</u>	607	2.164	0.026	
<u>xcorr</u>	1709	2.138	0.155	
<u>nrRateMatchLDPC</u>	1670	2.129	0.149	
<u>mwcomm_ldpcdecode_mt (MEX-file)</u>	1271	2.112	2.112	
<u>nrRateRecoverLDPC>cbsRateRecover</u>	1271	2.103	2.103	
<u>nrULSCH>nrULSCH.ULSCHEncode</u>	607	2.095	0.024	
<u>...less.internal.channelmodels.A_isotropic,theta_prime,phi_prime,zeta)</u>	33193	2.095	0.601	
<u>parseOptions>@(x)validateStringOption(p,thisDef,x)</u>	10105	2.079	0.081	

<u>hNRSchedulingLogger>hNRSchedulingLogger.plotCQIRBGrids</u>	10	2.020	1.973	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.validateConfig</u>	10450	2.008	1.114	
<u>parseOptions>validateStringOption</u>	10105	1.998	0.285	
<u>nrPUSCHDMRSConfig>nrPUSCHDMRSConfig.nrPUSCHDMRSConfig</u>	2465	1.985	0.060	
<u>xcorr>crosscorr</u>	1709	1.936	1.854	
<u>mltimerpackage</u>	6805	1.895	1.886	
<u>mean</u>	102595	1.893	1.368	
<u>attributes>checkClass</u>	65491	1.843	1.843	
<u>nrRateMatchLDP>cbsRateMatch</u>	1689	1.823	1.823	
<u>nrCDLChannel>nrCDLChannel.infoImpl</u>	34067	1.802	1.206	
<u>nrNumerologyConfig>nrNumerologyConfig.set.SubcarrierSpacing</u>	22434	1.788	1.431	
<u>validatestring>checkInputs</u>	137680	1.768	1.768	
<u>hNRScheduler>hNRScheduler.assignULResourceTTI</u>	380	1.713	0.021	
<u>getCSIRSLocations>getLocations</u>	10450	1.654	1.654	
<u>nrPUSCHIndices</u>	3029	1.645	0.891	
<u>nrPDSCHConfigBase>nrPDSCHConfigBase.set.DMRS</u>	6981	1.640	0.734	
<u>nrPDSCHConfigBase>nrPDSCHConfigBase.set.Modulation</u>	3756	1.630	0.343	
<u>nrChannelEstimate>getOptionallnputs</u>	2392	1.625	0.696	
<u>CDLChannel>getClusterDimensionality</u>	132772	1.598	0.658	
<u>errorif</u>	562105	1.570	1.570	
<u>OFDMDemodulate</u>	1709	1.561	0.245	
<u>encode>blockMultiply</u>	3378	1.560	1.560	
<u>modulate</u>	2886	1.552	1.374	
<u>nrTBS</u>	5533	1.436	0.089	
<u>generateArgumentDescriptor</u>	65491	1.430	1.105	
<u>hNRScheduler>hNRScheduler.createSchedulerInput</u>	11821	1.422	0.941	
<u>nrChannelEstimate>polarInterpolate</u>	4896	1.422	0.121	
<u>hNRScheduler>hNRScheduler.scheduleNewTxDL</u>	569	1.415	0.289	
<u>initializeResources</u>	14906	1.409	0.820	
<u>hNRGNBMAC>hNRGNBMAC.dlControlRequest</u>	950	1.389	0.144	
<u>ZhaiLauncherFile>@(varargin)distCalc.getDistance(varargin{:})</u>	33193	1.373	0.541	
<u>hNRPhyRxBuffer>hNRPhyRxBuffer.getStoreIndex</u>	33193	1.356	1.356	
<u>nrPUSCHConfig>nrPUSCHConfig.nrPUSCHConfig</u>	512	1.342	0.032	
<u>nrPRBS</u>	8011	1.320	0.354	
<u>CDLChannel>wrapAzimuthAngles</u>	66386	1.307	1.307	
<u>ConfigBase>ConfigBase.ConfigBase</u>	512	1.303	0.047	
<u>ofdm demod</u>	1709	1.290	0.120	
<u>CDLChannel>getSampleTimes</u>	165965	1.282	1.282	
<u>nrTBS>validateInputs</u>	5533	1.252	0.372	
<u>nrPUSCHDecode</u>	569	1.247	0.105	
<u>nrOFDMDemodulate>validateInputs</u>	1709	1.234	0.256	
<u>nrSymbolDemodulate</u>	1252	1.234	0.071	
<u>setdiff</u>	7037	1.192	0.238	
<u>Channel>Channel.execute</u>	30	1.186	1.180	
<u>nrPDSCHDecode</u>	683	1.181	0.063	
<u>hNRPhyRxBuffer>hNRPhyRxBuffer.getOverlappingSignalIdxs</u>	1709	1.176	1.176	
<u>nrTimingEstimate>getOptionallnputs</u>	1709	1.132	0.319	
<u>hNRMAC>hNRMAC.constructMACPDU</u>	1582	1.128	0.045	
<u>unique>uniqueR2012a</u>	74396	1.114	1.114	
<u>demodulate</u>	1252	1.100	0.029	

nrNumerologyConfig>nrNumerologyConfig.set.CyclicPrefix	11217	1.086	0.474	
demodulate>computeApproxLLR	1252	1.061	0.023	
hNRMAC>hNRMAC.lcpProcedure	1582	1.043	0.262	
nrChannelEstimate>cartInterpolate	12184	1.029	0.678	
nrPDSCH	1063	1.023	0.132	
hNRUEPhy>hNRUEPhy.applyRxGain	21660	0.991	0.991	
nrChannelEstimate>interpolate	4784	0.976	0.243	
CDLChannel>wrapZenithAngles/wrap	66386	0.967	0.967	
...(@(isscalar,A,'scalar',fname,'expectedScalar',msgId,argname,argpos)	42211	0.964	0.470	
setdiff>setdiffR2012a	7037	0.954	0.196	
hNRPacketDistribution>hNRPacketDistribution.sendOutofBandPackets	4330	0.940	0.606	
nrCSIRSIndices>generateCSIRSIndices	8283	0.918	0.576	
nrPDSCHDMRS	1746	0.909	0.214	
getCDLPerClusterParameters	33573	0.900	0.900	
modulate	5089	0.899	0.105	
OFDMModulate>>windowing	1177	0.893	0.683	
nrChannelEstimate>createVPs	4784	0.892	0.029	
nrPUSCH	607	0.882	0.106	
hNRScheduler>hNRScheduler.scheduleRetransmissionsUL	380	0.878	0.078	
ofdmmod>setup	2886	0.865	0.229	
ind2sub	22130	0.833	0.833	
hNRNodeDistanceCalculator>hNRNodeDistanceCalculator.getDistance	33193	0.832	0.832	
hNRUEMAC>hNRUEMAC.controlTx	1900	0.815	0.121	
extractActiveResourceBlocks	8918	0.800	0.522	
nrPDSCHConfigBase>nrPDSCHConfigBase.set.NumLayers	2126	0.793	0.086	
waitFor>@(t,ev)checkForValue	6741	0.786	0.307	
OFDMIInfo	7158	0.762	0.633	
ChannelFilter>ChannelFilter.setupImpl	76	0.758	0.008	
rotationMatrix	133228	0.743	0.743	
nrOFDMModulate>validateInputs	1177	0.741	0.132	
const>@(())varargin{1})	62363	0.737	0.737	
hNRScheduler>hNRScheduler.scheduleNewTxUL	375	0.732	0.149	
cg_PRBS_uint32 (MEX-file)	8011	0.726	0.726	
demodulate>getSoftDemodData	1252	0.719	0.069	
nrLDPCDecode>validateInputs	1252	0.712	0.066	
attributes>valueAttributor	60931	0.710	0.650	
nrPDSCHConfigBase>nrPDSCHConfigBase.updateHiddenProps	2126	0.707	0.193	
nrChannelEstimate>determineCSIScaling	2392	0.706	0.668	
repmat	21188	0.697	0.600	
ConfigBase>ConfigBase.set.DMRS	2465	0.687	0.319	
hTopologyVisualizer	1	0.668	0.107	
ChannelFilter>ChannelFilter.designChannelFilter	76	0.667	0.019	
..._olbarController.ToolbarController>@(e,d)obj.handleMouseMotion(e,d)	3	0.664	0.002	
..._ktopToolbarController>DesktopToolbarController.handleMouseMotion	3	0.662	0.004	
hNRNode>hNRNode.sendRLCPDUs	1582	0.653	0.021	
calcShiftValues	1670	0.646	0.646	
...Distribution>@(varargin)ulPktObj.sendOutofBandPackets(varargin{:})	2622	0.640	0.033	
gammod	1252	0.639	0.041	
webwindow>webwindow.webwindow	6	0.636	0.007	
ChannelFilter>ChannelFilter.designInterpFilter	76	0.631	0.020	

<u>nrPDSCHPRBS</u>	1746	0.629	0.068	
<u>webwindow>webwindow.bringToFront</u>	6	0.622	0.001	
<u>webwindow>webwindow.bringToFront</u>	6	0.621	0.003	
<u>ConfigBase>ConfigBase.set.Modulation</u>	2465	0.616	0.126	
<u>designMultirateFIR</u>	1672	0.611	0.066	
<u>..._arController.ToolbarController>ToolbarController.handleMouseMotion</u>	3	0.607	0.015	
<u>webwindow>webwindow.createImplementation</u>	6	0.607	0.005	
<u>hNRGNBPhy>hNRGNBPhy.applyRxGain</u>	11533	0.600	0.600	
<u>webwindow>webwindow.webwindow</u>	6	0.595	0.050	
<u>demodulate</u>	1709	0.593	0.533	
<u>CDLChannel>getActiveRays</u>	33193	0.593	0.593	
<u>hNRUMEEntity>hNRUMEEntity.sendPDU</u>	1582	0.593	0.268	
<u>validateInputs</u>	8918	0.591	0.158	
<u>nrLayerDemap</u>	35564	0.590	0.461	
<u>nrPUSCHDMRS</u>	1176	0.582	0.204	
<u>ofdm demod>setup</u>	1709	0.577	0.170	
<u>target</u>	192166	0.569	0.569	
<u>webwindow>webwindow.show</u>	6	0.568	0.002	
<u>webwindow>webwindow.show</u>	6	0.566	0.004	
<u>hNRUEPhy>hNRUEPhy.getCurrentTime</u>	22800	0.563	0.563	
<u>applyIndicesOptions</u>	8283	0.545	0.360	
<u>nrCDLChannel>nrCDLChannel.makeCDLChannelStructure</u>	228	0.541	0.010	
<u>modulate>processBitInput</u>	3837	0.536	0.052	
<u>nrCRCEncode</u>	2960	0.532	0.356	
<u>makeCDLChannelStructure</u>	228	0.531	0.016	
<u>fspl</u>	33193	0.529	0.529	
<u>..._alFair>hNRSchedulerProportionalFair.hNRSchedulerProportionalFair</u>	19	0.528	0.003	
<u>hNRScheduler>hNRScheduler.hNRScheduler</u>	19	0.526	0.063	
<u>validateInputs</u>	5988	0.522	0.114	
<u>CommonConfig>CommonConfig.set.MappingType</u>	5709	0.521	0.224	
<u>Channel>Channel.open</u>	18	0.500	0.488	
<u>hNRNode>hNRNode.advanceTimer</u>	2850	0.497	0.047	
<u>nrChannelEstimate>averaging</u>	4230	0.494	0.324	
<u>nrPDSCHDMRSIndices</u>	1746	0.493	0.101	
<u>nrChannelEstimate>createVPIInterpolators</u>	4784	0.482	0.236	
<u>isCharOrStringScalar</u>	103995	0.481	0.376	
<u>waitFor>checkForValue</u>	6741	0.479	0.451	
<u>nrPUSCHDescramble</u>	569	0.461	0.185	
<u>hNRGNBMAC>hNRGNBMAC.controlTx</u>	551	0.461	0.106	
<u>hNRGNB>@(varargin)obj.sendRLCPDUs(varargin{:})</u>	1025	0.446	0.019	
<u>qammod>validateInputArgs</u>	1252	0.444	0.047	
<u>legend</u>	3	0.435	0.013	
<u>_oolbarController.ToolbarController>ToolbarController.getDefaultToolbar</u>	2	0.432	0.016	
<u>nrPUSCHPRBS</u>	1176	0.428	0.039	
<u>nrCDLChannel>nrCDLChannel.setupImpl</u>	76	0.426	0.011	
<u>..._SCHDMRSConfig>nrPDSCHDMRSConfig.set.DMRSReferencePoint</u>	4855	0.424	0.172	
<u>hNRScheduler>hNRScheduler.populateDuplexModeProperties</u>	19	0.422	0.412	
<u>attributes>findSupportedAttr</u>	60931	0.422	0.422	
<u>legend>make_legend</u>	3	0.422	0.014	
<u>sub2ind</u>	14239	0.413	0.413	

<u>makeCDLChannelAntennaArrayStructure</u>	228	0.406	0.022	
<u>ismember</u>	7520	0.399	0.089	
<u>nrCRCDecode</u>	1271	0.395	0.073	
<u>Legend.doUpdate</u>	5	0.393	0.024	
<u>CommonConfig>CommonConfig.set.SymbolAllocation</u>	7320	0.392	0.352	
<u>validateAllocation</u>	14906	0.388	0.254	
<u>Legend.doMethod</u>	67	0.385	0.009	
<u>sorrows</u>	5844	0.383	0.365	
<u>CommonConfig>CommonConfig.set.PRBS</u>	7320	0.380	0.361	
<u>prbsDMRSSequence</u>	2922	0.367	0.134	
<u>extrinsic</u>	121568	0.364	0.364	
<u>hNRGNBPhy>hNRGNBPhy.hNRGNBPhy</u>	19	0.354	0.068	
<u>nrChannelEstimate>determineNoiseScaling</u>	2392	0.353	0.143	
<u>...Distribution>@(varargin)dIPktObj.sendOutofBandPackets(varargin{:})</u>	1708	0.351	0.018	
<u>DMRSConfigBase>DMRSConfigBase.set.DMRSTypeAPosition</u>	5709	0.350	0.332	
<u>makeCDLChannelAntennaArrayStructure>getAntennaArray</u>	456	0.337	0.008	
<u>getSCHInfo</u>	4288	0.336	0.147	
<u>DMRSConfigBase>DMRSConfigBase.set.DMRSLength</u>	5709	0.334	0.317	
<u>unwrap</u>	4896	0.334	0.135	
<u>nrPUSCHDMRSIndices</u>	1176	0.332	0.133	
<u>...LayoutManager.AxesLayoutManager>AxesLayoutManager.doUpdate</u>	10	0.330	0.100	
<u>nullcopy</u>	163385	0.330	0.330	
<u>nrChannelEstimate>preprocessVPs</u>	5008	0.329	0.040	
<u>varsizes</u>	123439	0.328	0.328	
<u>lookupPDSCHDMRSSymbols</u>	8918	0.327	0.294	
<u>parseProp</u>	43320	0.325	0.325	
<u>generateArgumentDescriptor>isCharOrString</u>	196473	0.324	0.324	
<u>nrCDLChannel>nrCDLChannel.validateInputsImpl</u>	798	0.324	0.011	
<u>namedDelayProfileColumns</u>	135052	0.317	0.317	
<u>nrPDSCHConfigBase>nrPDSCHConfigBase.set.ReservedPRB</u>	1099	0.311	0.112	
<u>hNRGNB>@(varargin)macEntity.rxIndication(varargin{:})</u>	569	0.311	0.011	
<u>ismember>ismemberR2012a</u>	7520	0.310	0.111	
<u>...HDMRSConfig>nrPDSCHDMRSConfig.set.DMRSConfigurationType</u>	3756	0.309	0.287	
<u>hNRGNBPhy>hNRGNBPhy.getCurrentTime</u>	12483	0.307	0.307	
<u>kaiser</u>	1672	0.305	0.225	
<u>bi2de</u>	1252	0.303	0.041	
<u>hNRUE>@(varargin)macEntity.rxIndication(varargin{:})</u>	683	0.302	0.011	
<u>makeAntennaArray</u>	456	0.302	0.150	
<u>hNRNNode>hNRNNode.runAppLayer</u>	2850	0.301	0.038	
<u>hNRGNBMAC>hNRGNBMAC.rxIndication</u>	569	0.300	0.023	
<u>...eservedConfig>nrPDSCHReservedConfig.nrPDSCHReservedConfig</u>	1099	0.295	0.028	
<u>getCSIRSLocations>validateSymbolLocations</u>	10450	0.291	0.291	
<u>hNRUEMAC>hNRUEMAC.rxIndication</u>	683	0.291	0.029	
<u>hNRNNode>hNRNNode.receiveRLCPDUs</u>	1140	0.291	0.017	
<u>demodulate>computeApproxLLRsim</u>	1252	0.288	0.011	
<u>mean>mysize</u>	102595	0.288	0.288	
<u>...UpPacketDistribution>@(varargin)gNBMACObj.controlRx(varargin{:})</u>	2622	0.286	0.029	
<u>gammod>validatePVPair</u>	1252	0.285	0.218	
<u>validatePrms</u>	4595	0.282	0.094	
<u>computeApproxLLRsim</u>	1252	0.278	0.094	

	30	0.211	0.041	
...parButton.Axes100parButton>Axes100parButton.Axes100parButton	4231	0.265	0.084	
validateCRCinputs	2925	0.263	0.100	
helperApplication>helperApplication.run	4977	0.262	0.262	
com.mathworks.timer.TimerTask (Java method)	6	0.261	0.001	
timescope>timescope.timescope	11217	0.260	0.260	
nrCarrierConfig>nrCarrierConfig.set.NSizeGrid	7164	0.260	0.126	
ConfigBase>ConfigBase.validateConfig	22434	0.259	0.191	
nrNumerologyConfig>nrNumerologyConfig.checkSCSAndCP	2622	0.257	0.143	
hNRGNBMAC>hNRGNBMAC.controlRx	1482	0.256	0.143	
...tBaseWebScope>TimePlotBaseWebScope.TimePlotBaseWebScope	6	0.256	0.002	
nrPUSCHScramble	607	0.256	0.094	
hNRScheduler>hNRScheduler.getMCSIndex	28214	0.255	0.255	
nrDLSCHInfo	3074	0.254	0.018	
convertBit2Int	3837	0.252	0.188	
hCQISelect>validateInputs	1140	0.251	0.155	
...=1),A,'scalarmtext',fname,'expectedScalarmtext',msgId,argname,argpos)	13659	0.248	0.091	
hNRUEPhy>hNRUEPhy.hNRUEPhy	38	0.248	0.069	
BaseWebScope>BaseWebScope.BaseWebScope	6	0.248	0.003	
de2bi	1582	0.246	0.093	
hNRUMEntity>hNRUMEntity.receivePDU	1140	0.245	0.047	
polyfit	5008	0.243	0.118	
hNRSchedulingLogger>hNRSchedulingLogger.logCellSchedulingStats	100	0.237	0.042	
hNRUE>@(varargin)obj.sendRLCPDUs(varargin{:})	557	0.236	0.010	
hNRScheduler>hNRScheduler.getNewTxEligibleUEs	950	0.233	0.023	
hNRUMEntity>hNRUMEntity.getBufferStatus	2066	0.228	0.104	
DMRSConfigBase>DMRSConfigBase.set.DMRSPortSet	7320	0.226	0.210	
nrChannelEstimate>getPortSubscripts	7176	0.225	0.106	
lookupPUSCHDMRSSymbols	5988	0.224	0.204	
mean>parselinputs	38760	0.222	0.174	
ChannelFilter>ChannelFilter.validateInputsImpl	798	0.221	0.214	
...arController.ToolbarController>ToolbarController.createToolbarButton	22	0.220	0.005	
PostUpdatePlugin>PostUpdatePlugin.doProcessInteractions	3	0.219	0.002	
...nifiedAxesInteractions.processQueuedDefaultInteractionInitialization	3	0.217	0.008	
DMRSConfigBase>DMRSConfigBase.set.CustomSymbolSet	1099	0.215	0.201	
nrPDSCHConfigBase>nrPDSCHConfigBase.set.PTRS	26	0.213	0.028	
ToolbarButtonRegistry>ToolbarButtonRegistry.getButton	3	0.212	0.030	
...HDMRSConfig>nrPUSCHDMRSConfig.set.DMRSConfigurationType	82596	0.212	0.159	
cell.ismember	6861	0.212	0.212	
squeeze	152	0.211	0.211	
nrCDLChannel>nrCDLChannel.setupChannelFilter	16478	0.210	0.162	
hWirelessNode>hWirelessNode.get.NodePosition	34370	0.208	0.208	
...erationContainer>BaseAxesInteractionContainer.updateInteractions	3	0.207	0.002	
PTRSConfigBase>PTRSConfigBase.PTRSConfigBase	2886	0.207	0.014	
ofdmmod>checkNulls	1252	0.205	0.025	
...teractions>UnifiedAxesInteractions.createDefaultInteractionsOnAxes	7210	0.205	0.205	
getCBSInfo	1611	0.204	0.199	
nrEqualizeMMSE	5000	0.200	0.105	

<u>getSquareConstellation</u>	5089	0.202	0.185	
<u>DMRSConfigBase>DMRSConfigBase.set.NIDNSCID</u>	7320	0.200	0.187	
<u>executeCallback</u>	34	0.197	0.041	
<u>bi2de</u>	1252	0.195	0.044	
<u>DMRSConfigBase>DMRSConfigBase.set.DMRSAdditionalPosition</u>	5709	0.195	0.195	
<u>hNRPhyLogger>hNRPhyLogger.getBLERLogs</u>	4	0.193	0.193	
<u>hNRUEMAC>hNRUEMAC.bsrTx</u>	342	0.193	0.013	
<u>WebStreamingSource>WebStreamingSource.WebStreamingSource</u>	6	0.192	0.001	
<u>...SourceBase>WebStreamingSourceBase.WebStreamingSourceBase</u>	6	0.191	0.015	
<u>nrCarrierConfig>nrCarrierConfig.get.SymbolsPerSlot</u>	52600	0.188	0.188	
<u>A_isotropic</u>	33193	0.183	0.183	
<u>computeApproxLLR_QAM (MEX-file)</u>	1252	0.179	0.179	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.convertToCell</u>	52250	0.178	0.178	
<u>firnyquist</u>	1672	0.176	0.032	
<u>DMRSConfigBase>DMRSConfigBase.get.DeltaShifts</u>	8455	0.174	0.064	
<u>hDLPMSelcet>getPrecodedSINR</u>	28500	0.173	0.173	
<u>nrCarrierConfig>nrCarrierConfig.set.NSlot</u>	9606	0.171	0.171	
<u>...nteractionContainer>BaseAxesInteractionContainer.setupInteractions</u>	3	0.171	0.008	
<u>ismember>ismemberBuiltinTypes</u>	7474	0.170	0.170	
<u>convmtx</u>	4230	0.170	0.144	
<u>nrPDSCHConfig>nrPDSCHConfig.set.ReservedRE</u>	3225	0.169	0.162	
<u>nrDL SCH>nrDL SCH.setTransportBlock</u>	1025	0.169	0.083	
<u>hNRNode>hNRNode.configureLogicalChannel</u>	76	0.168	0.025	
<u>isConst</u>	33193	0.164	0.164	
<u>...olbarButton.AxesToolbarButton>AxesToolbarButton.setStandardIcon</u>	61	0.163	0.069	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.set.CSIRSType</u>	1140	0.162	0.082	
<u>legend>process_inputs</u>	3	0.159	0.033	
<u>nrPUSCHPTRS</u>	607	0.157	0.049	
<u>hNRGNB>@(varargin)obj.receiveRLCPDUs(varargin{:})</u>	517	0.156	0.008	
<u>AxesToolbarButton.AxesToolbarButton>AxesToolbarButton.set.Icon</u>	52	0.154	0.003	
<u>hNRSchedulingLogger>hNRSchedulingLogger.logScheduling</u>	100	0.153	0.119	
<u>hNRUE>@(varargin)obj.receiveRLCPDUs(varargin{:})</u>	623	0.152	0.010	
<u>nrCodeBlockDesegmentLDPC</u>	1252	0.152	0.086	
<u>ToolbarPushButton>ToolbarPushButton.ToolbarPushButton</u>	13	0.151	0.002	
<u>nrRateMatchLDPC>validateInputs</u>	1670	0.149	0.056	
<u>nrOFDMInfo</u>	171	0.147	0.004	
<u>Legend.doMethod>createEntries</u>	3	0.147	0.035	
<u>BaseWebScope>BaseWebScope.set</u>	36	0.146	0.025	
<u>nrLayerMap</u>	1670	0.146	0.132	
<u>DMRSConfigBase>DMRSConfigBase.get.CDMGroups</u>	12060	0.145	0.095	
<u>nrCDLChannel>nrCDLChannel.resetImpl</u>	76	0.144	0.010	
<u>deleteTimer</u>	18	0.143	0.004	
<u>Legend.getPreferredSize</u>	18	0.142	0.002	
<u>nrCodeBlockSegmentLDPC</u>	1670	0.142	0.089	
<u>graph2d\private\labelcheck</u>	7	0.140	0.006	
<u>hNRUMEntity>hNRUMEntity.hNRUMEntity</u>	76	0.138	0.047	
<u>num2str</u>	1434	0.138	0.044	
<u>OFDMInfoRelativeNSlot</u>	6304	0.138	0.121	
<u>nrOFDMInfo>validateInputs</u>	171	0.138	0.022	
<u>nrChannelEstimate>calculateVPIndices</u>	4784	0.138	0.134	

	1.0	0.157	0.020	
<u>inner.inner>inner.delete</u>				
<u>modulate>lookupTable</u>	5089	0.136	0.125	
<u>validatePDSCHModulation</u>	1746	0.136	0.035	
<u>nrULSCHInfo</u>	1214	0.135	0.035	
<u>Legend.doMethod>getsizeinfo</u>	23	0.135	0.030	
<u>nrPDSCHPTRSConfig>nrPDSCHPTRSConfig.nrPDSCHPTRSConfig</u>	1099	0.135	0.019	
<u>graph2d\private\labelcheck>local_validlabelobj</u>	6	0.133	0.022	
<u>bi2de>convertToNextSmallestContainingType</u>	1252	0.133	0.133	
<u>CommonConfig>CommonConfig.set.RNTI</u>	3340	0.132	0.132	
<u>AxesToolbar.setInternalPosition</u>	7	0.131	0.039	
<u>ConfigBase>ConfigBase.set.PTRS</u>	512	0.131	0.055	
<u>nrCSIRSConfig>nrCSIRSConfig.get.NumCSIRSPorts</u>	16226	0.130	0.130	
<u>AxesToolbar.AxesToolbar>AxesToolbar.AxesToolbar</u>	2	0.127	0.000	
<u>AxesToolbar.AxesToolbar>AxesToolbar.AxesToolbar</u>	2	0.127	0.016	
<u>hNRNode>@(varargin)obj.enqueueRLCSDU(varargin{:})</u>	484	0.127	0.007	
<u>de2bi</u>	1582	0.126	0.052	
<u>nrPDSCHConfig>nrPDSCHConfig.set.NID</u>	3225	0.126	0.119	
<u>leastSquaresFit</u>	5008	0.125	0.105	
<u>makeCDLChannelDelayProfileStructure</u>	380	0.125	0.032	
<u>modulate>processSymbols</u>	5089	0.125	0.116	
<u>hNRRLCBufferStatus>hNRRLCBufferStatus.hNRRLCBufferStatus</u>	2066	0.124	0.077	
<u>ofdm demod>checkNulls</u>	1709	0.124	0.017	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.validateKiValues</u>	10450	0.123	0.076	
<u>AsyncIOSource>AsyncIOSource.AsyncIOSource</u>	6	0.123	0.004	
<u>hNRSchedulingLogger>hNRSchedulingLogger.replotCQIGrid</u>	4	0.121	0.066	
<u>hNRMetricsVisualizer>hNRMetricsVisualizer.plotMetrics</u>	20	0.121	0.003	
<u>ToolbarStateButton>ToolbarStateButton.ToolbarStateButton</u>	15	0.120	0.006	
<u>...ebMessageHandler>@(varargin)this.subscriptionCallback(varargin{:})</u>	34	0.120	0.002	
<u>...tainer>BaseAxesInteractionContainer.createDefaultAxesInteractions</u>	3	0.120	0.002	
<u>Legend.Legend>Legend.Legend</u>	5	0.120	0.021	
<u>hNRNode>hNRNode.enqueueRLCSDU</u>	484	0.120	0.008	
<u>ButtonImage.doUpdate</u>	36	0.118	0.026	
<u>nrPDSCHConfigBase>nrPDSCHConfigBase.validateConfig</u>	8918	0.118	0.075	
<u>WebMessageHandler>WebMessageHandler.subscriptionCallback</u>	34	0.118	0.013	
<u>getCDLRayCoupling</u>	76	0.117	0.115	
<u>nrCDLChannel>constructChannelFilter</u>	152	0.114	0.014	
<u>...ner>BaseAxesInteractionContainer.createDefaultSetAxesInteractions</u>	3	0.111	0.009	
<u>nrCSIRSConfig>nrCSIRSConfig.get.CDMType</u>	18430	0.110	0.110	
<u>nrPUSCHPTRSConfig>nrPUSCHPTRSConfig.nrPUSCHPTRSConfig</u>	512	0.109	0.011	
<u>CDLChannelInfo</u>	228	0.108	0.008	
<u>getNumberOfRays</u>	33345	0.108	0.108	
<u>AxesToolbar.AxesToolbar>AxesToolbar.setToolbarPosition</u>	4	0.108	0.009	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.applyScalarExpansion</u>	31350	0.107	0.107	
<u>isStringScalar</u>	36361	0.105	0.105	
<u>getQm</u>	13988	0.102	0.102	
<u>Legend.autoUpdateCallback</u>	25	0.102	0.018	
<u>updateLegendMenuToolbar</u>	5	0.101	0.018	
<u>nrCarrierConfig>nrCarrierConfig.set.NFrame</u>	6115	0.101	0.101	
<u>unwrap>LocalUnwrap</u>	4896	0.101	0.101	
<u>hNRUMEntity>hNRUMEntity.enqueueSDU</u>	484	0.100	0.024	

<u>Legend.Legend>Legend.setAxes</u>	5	0.099	0.002	
<u>ChannelFilter>ChannelFilter.ChannelFilter</u>	152	0.099	0.009	
<u>...(x).A,'nonempty',fname,'expectedNonempty',msgId,argname,argpos)</u>	5061	0.098	0.039	
<u>...bScopeSpecification>BaseWebScopeSpecification.setPropertyValue</u>	202	0.097	0.045	
<u>WebScopeChannel>WebScopeChannel.WebScopeChannel</u>	6	0.097	0.009	
<u>repmat>checkSizesType</u>	42328	0.097	0.097	
<u>Legend.Legend>Legend.setAxes_1</u>	3	0.096	0.001	
<u>nrTBS>getTBS</u>	5533	0.095	0.064	
<u>CDLChannelDelayProfileInfo</u>	380	0.094	0.037	
<u>nrDLSCHDecoder>nrDLSCHDecoder.resetImpl</u>	38	0.094	0.087	
<u>getParams</u>	1252	0.094	0.043	
<u>Legend.Legend>Legend.setAxesImpl</u>	3	0.094	0.004	
<u>nrPUSCHDMRSConfig>nrPUSCHDMRSConfig.validateConfig</u>	7164	0.093	0.060	
<u>Channel>Channel.Channel</u>	12	0.093	0.077	
<u>Legend.doMethod>getStringSizes</u>	23	0.092	0.029	
<u>firnyquist>kaiserdesign</u>	1672	0.090	0.009	
<u>int2str</u>	1431	0.090	0.090	
<u>Button.Button>Button.Button</u>	33	0.088	0.049	
<u>hNRNNode>@(varargin)macEntity.updateBufferStatus(varargin{:})</u>	2066	0.087	0.029	
<u>hNRNNode>hNRNNode.updateRlcTimer</u>	2850	0.086	0.055	
<u>hNRUE>hNRUE.hNRUE</u>	38	0.086	0.009	
<u>nrRateRecoverLDPC>validateInputs</u>	1252	0.086	0.037	
<u>DMRSConfigBase>DMRSConfigBase.get.CDMLengths</u>	683	0.086	0.030	
<u>flipud</u>	21396	0.085	0.078	
<u>SystemProp.setProperties</u>	380	0.085	0.011	
<u>xlabel</u>	2	0.084	0.006	
<u>ConfigCommon>ConfigCommon.ConfigCommon</u>	22972	0.084	0.084	
<u>PostUpdatePlugin>PostUpdatePlugin.doCacheLoad</u>	3	0.084	0.012	
<u>...opportunisticFair>hNRSchedulerProportionalFair.runSchedulingStrategy</u>	11821	0.083	0.083	
<u>interp1</u>	1252	0.082	0.058	
<u>xcorr>findTransformLength</u>	1709	0.082	0.082	
<u>lowpasslband</u>	1672	0.082	0.035	
<u>...taReassembly>hNRRLCDDataReassembly.hNRRLCDDataReassembly</u>	1292	0.082	0.082	
<u>ToolbarButtonRegistry>ToolbarButtonRegistry.getContainer</u>	2	0.082	0.005	
<u>ButtonImage.ButtonImage>ButtonImage.getImageData</u>	36	0.082	0.006	
<u>hNRMACSubPDU</u>	1924	0.081	0.032	
<u>hSkipWeakTimingOffset</u>	1709	0.081	0.028	
<u>ifftshift</u>	2886	0.081	0.081	
<u>hNRNNode>hNRNNode.getRLCEntity</u>	3206	0.079	0.079	
<u>fullfile</u>	219	0.078	0.032	
<u>legendcolorbarlayout</u>	5	0.078	0.003	
<u>Specifiable>Specifiable.setPropertyValueAndNotify</u>	118	0.078	0.006	
<u>gammod>parseSymbolOrder</u>	1252	0.077	0.009	
<u>pol2cart</u>	4896	0.076	0.076	
<u>hNRUMEntity>hNRUMEntity.generateDataHeader</u>	3648	0.074	0.074	
<u>de2biBase2RightMSB</u>	1582	0.074	0.074	
<u>timer.timer>timer.timer</u>	21	0.074	0.027	
<u>hNRMetricsVisualizer>hNRMetricsVisualizer.plotMACMetrics</u>	20	0.073	0.016	
<u>timer.start</u>	19	0.073	0.002	
<u>nrPUSCHConfig>nrPUSCHConfig.set.NID</u>	1726	0.072	0.069	
<u>CustomDrop.parcelsPerUnit</u>	152	0.072	0.050	

	152	0.012	0.000	
<u>SystemErrorOp.parseInputs</u>				
isSim	6341	0.071	0.031	
hNRUEPhy>hNRUEPhy.applyTxPowerLevelAndGain	607	0.071	0.071	
timer.start>start_old	19	0.071	0.034	
DMRSConfigBase>DMRSConfigBase.get.DMRSSubcarrierLocations	2922	0.071	0.038	
...oolbarButton.AxesToolbarButton>AxesToolbarButton.makelconPaths	61	0.071	0.001	
nrPUSCHDMRSConfig>nrPUSCHDMRSConfig.set.NRSID	2465	0.071	0.066	
AxesToolbarButton.AxesToolbarButton>makelconPath	61	0.070	0.002	
hNRUMEntity>hNRUMEntity.updateRxState	648	0.070	0.010	
validateParameters	7426	0.070	0.070	
getBGNInfo	4288	0.069	0.069	
...RSConfig>nrPDSCHDMRSConfig.set.NumCDMGroupsWithoutData	2126	0.069	0.069	
CanvasPlugin.CanvasPlugin>CanvasPlugin.createCanvas	3	0.069	0.005	
hNRUE>hNRUE.configurePhy	38	0.068	0.008	
IconView>IconView.loadImage	25	0.068	0.001	
gammod>validateSymbolOrderString	1252	0.067	0.017	
hNRGNBPhy>hNRGNBPhy.applyTxPowerLevelAndGain	570	0.067	0.067	
IconView>IconView.getTrueColorData	25	0.067	0.011	
<u>sigcasttofloat</u>	3344	0.066	0.034	
OFDMPhaseCompensation	4766	0.066	0.066	
LegendEntry.LegendEntry>LegendEntry.LegendEntry	17	0.066	0.006	
hNRUEMAC>hNRUEMAC.hNRUEMAC	38	0.065	0.046	
hNRGNB>@(varargin)phyEntity.txDataRequest(varargin{:})	1063	0.065	0.019	
hggetbehavior	102	0.065	0.007	
<u>var</u>	2392	0.065	0.057	
Legend.doMethod>layoutEntries	5	0.065	0.030	
hNRScheduler>hNRScheduler.findFreeUEHarqProcess	3432	0.065	0.035	
nrChannelEstimate>raised_cosine_window	2392	0.064	0.051	
<u>ylabel</u>	2	0.064	0.006	
mean>isValidText	47880	0.063	0.063	
Legend.doSetup	5	0.063	0.009	
getDelayProfile	380	0.062	0.021	
WebStreamingSource>WebStreamingSource.setupStreamingSource	6	0.060	0.015	
DMRSConfigBase>DMRSConfigBase.get.Ports	17524	0.060	0.060	
<u>bounds</u>	17828	0.059	0.059	
WebMessageHandler>WebMessageHandler.publish	162	0.059	0.014	
hNRUEPhy>hNRUEPhy.setCarrierInformation	38	0.059	0.002	
nrCarrierConfig>nrCarrierConfig.set.NCellID	2922	0.058	0.058	
nrCSIRSConfigBase>nrCSIRSConfigBase.validateDensity	10450	0.057	0.057	
DMRSConfigBase>DMRSConfigBase.get.FrequencyWeights	3605	0.057	0.045	
designMultirateFIR>parseAndValidateInput	1672	0.056	0.048	
AxesToolbar.AxesToolbar>AxesToolbar.setParentImpl	4	0.056	0.003	
makeAntennaArray>@(i)reptodims(ep{i},[3,M,N,P,M_g,N_g],[1,i+1])	2280	0.055	0.016	
nrTBS>applyScalarExpansion	16599	0.055	0.055	
nrCarrierConfig>nrCarrierConfig.get.SlotsPerFrame	18184	0.055	0.055	
hNRUMEntity>hNRUMEntity.decodeDataPDU	1140	0.054	0.054	
hggetbehavior>localGet	45	0.054	0.016	
hNRUE>@(varargin)macEntity.csirsIndication(varargin{:})	1140	0.054	0.021	
BWPSizeStart>BWPSizeStart.set.NStartBWP	1611	0.054	0.050	
Legend.getNamesForLayout	23	0.054	0.020	
<u>errRatio</u>	1700	0.054	0.054	

	17.05	0.054	0.054	
<u>firnyquist>parse_optIn</u>	1672	0.053	0.017	
<u>...LCDDataReassembly>hNRRLCDDataReassembly.reassembleSegment</u>	648	0.053	0.016	
<u>hNRScheduler>hNRScheduler.convertRBGBitmapToRBs</u>	1796	0.053	0.053	
<u>shiftdim</u>	9792	0.053	0.053	
<u>hNRGNB>hNRGNB.hNRGNB</u>	19	0.053	0.009	
<u>hCQISelect>@(x)getCQI(x,SINRTable)</u>	5700	0.052	0.019	
<u>ChannelFilter>mycellfun</u>	228	0.052	0.033	
<u>hNRUEPhy>hNRUEPhy.setWaveformProperties</u>	38	0.051	0.002	
<u>prbSetTwoHops</u>	5381	0.051	0.051	
<u>LegendEntry.LegendEntry>LegendEntry.doSetup</u>	17	0.050	0.012	
<u>imresize</u>	25	0.049	0.010	
<u>hNRUE>@(varargin)phyEntity.rxDataRequest(varargin{:})</u>	1063	0.049	0.018	
<u>...etUpPacketDistribution>@(varargin)ueMACObj.controlRx(varargin{:})</u>	1708	0.049	0.017	
<u>BWPSizeStart>BWPSizeStart.set.NSizeBWP</u>	1611	0.049	0.046	
<u>hNRScheduler>hNRScheduler.updateHARQContextDL</u>	570	0.049	0.040	
<u>PointerMixin>PointerMixin.updatePointer</u>	5	0.048	0.006	
<u>ChannelFilter>ChannelFilter.getFilterCoeff</u>	76	0.047	0.020	
<u>Text.Text>Text.Text</u>	34	0.047	0.005	
<u>ismethod</u>	34	0.047	0.041	
<u>findall</u>	12	0.047	0.036	
<u>polyval</u>	5008	0.047	0.047	
<u>hNRGNBPhy>hNRGNBPhy.txDataRequest</u>	1063	0.046	0.046	
<u>...actionContainer>StandardAxesInteractionContainer.createInteraction</u>	12	0.046	0.002	
<u>OFDMInfoOutput</u>	1348	0.046	0.046	
<u>AxesToolbar.isEnabledForAxes</u>	46	0.046	0.028	
<u>getRelativeNSlotAndSFN</u>	16754	0.046	0.046	
<u>ConfigBase>ConfigBase.set.TransmissionScheme</u>	512	0.046	0.024	
<u>hNRUE>@(varargin)phyEntity.dlControlRequest(varargin{:})</u>	1140	0.045	0.018	
<u>ToolbarController.ToolbarController>@(e,d)obj.handleMouseExited(e,d)</u>	2	0.045	0.001	
<u>ipermute</u>	4896	0.045	0.045	
<u>...sa(x,'string')&&isscalar(x)&&~ismissing(x)) (ischar(x)&&size(x,1)<=1)</u>	13659	0.045	0.045	
<u>...ktopToolbarController>DesktopToolbarController.handleMouseExited</u>	2	0.044	0.001	
<u>...HDMRSConfig>nrPUSCHDMRSConfig.get.DMRSConfigurationType</u>	22131	0.044	0.044	
<u>hNRMetricsVisualizer>hNRMetricsVisualizer.plotPhyMetrics</u>	20	0.044	0.006	
<u>...ncyHoppingConfig>FrequencyHoppingConfig.set.FrequencyHopping</u>	512	0.044	0.024	
<u>publish</u>	162	0.044	0.041	
<u>...arController.ToolbarController>ToolbarController.handleMouseExited</u>	2	0.044	0.003	
<u>nrPDSCHDMRSConfig>nrPDSCHDMRSConfig.validateConfig</u>	8918	0.043	0.043	
<u>Channel>@(source,data)obj.onCustomEvent(data.Type,data.Data)</u>	29	0.043	0.002	
<u>...youtManager.AxesLayoutManager>AxesLayoutManager.getManager</u>	5	0.043	0.004	
<u>sinc</u>	1672	0.043	0.043	
<u>nrPUSCHDMRSConfig>validateProperty</u>	1953	0.043	0.038	
<u>hNRMACSubPDU>validateInputs</u>	1924	0.042	0.042	
<u>hNRGNB>hNRGNB.configurePhy</u>	19	0.042	0.007	
<u>nrCDLChannel>nrCDLChannel.validateAntennaArray</u>	152	0.042	0.021	
<u>LegendEntry.LegendEntry>LegendEntry.doUpdate</u>	33	0.041	0.022	
<u>...eStackManager.ScribeStackManager>ScribeStackManager.getLayer</u>	17	0.041	0.005	
<u>hNRUEMAC>hNRUEMAC.constructBSR</u>	342	0.041	0.009	
<u>Channel>Channel.onCustomEvent</u>	29	0.041	0.009	
<u>DataTipsBase>DataTipsBase.enable</u>	6	0.041	0.004	

<u>nrDLSCH>nrDLSCH.set.TargetCodeRate</u>	1063	0.041	0.041	
<u>modulate>processIntInput</u>	1252	0.041	0.011	
<u>hNRoSchedulingLogger>hNRoSchedulingLogger.getMACMetrics</u>	20	0.041	0.039	
<u>mustBeInteger</u>	8266	0.040	0.040	
<u>hNRoScheduler>hNRoScheduler.handleDLRxResult</u>	1063	0.040	0.040	
<u>makeAntennaArray>reptodims</u>	2280	0.039	0.039	
<u>uigettool</u>	6	0.039	0.005	
<u>CanvasSetup>CanvasSetup.createScribeLayers</u>	3	0.039	0.002	
<u>AxesToolbar.doUpdate</u>	3	0.038	0.002	
<u>AsyncIOSource>AsyncIOSource.release</u>	6	0.038	0.001	
<u>Text.Text>Text.doSetup</u>	34	0.038	0.031	
<u>nrNumerologyConfig>parseSCS</u>	11217	0.038	0.038	
<u>num2cell</u>	988	0.037	0.037	
<u>...ssembly>hNRRLCDDataReassembly.updateMissingSegmentsContext</u>	648	0.037	0.037	
<u>legend>getLegendableChildren</u>	3	0.037	0.001	
<u>...Handler>BaseWebScopeMessageHandler.requestSerializedSettings</u>	6	0.037	0.003	
<u>getLegendableChildren</u>	3	0.037	0.003	
<u>BaseWebScope>BaseWebScope.validateInputs</u>	6	0.036	0.010	
<u>ToolbarController.ToolbarController>ToolbarController.showToolbar</u>	2	0.036	0.004	
<u>networkTrafficOnOff>networkTrafficOnOff.networkTrafficOnOff</u>	76	0.036	0.005	
<u>hNRoScheduler>hNRoScheduler.selectULSlotsToBeSched</u>	570	0.036	0.036	
<u>qammod>validateM</u>	1252	0.036	0.036	
<u>networkTrafficOnOff>networkTrafficOnOff.generate</u>	484	0.036	0.036	
<u>nrCDLChannel>nrCDLChannel.set.TransmitAntennaArray</u>	76	0.036	0.004	
<u>ToolbarDropdown>ToolbarDropdown.ToolbarDropdown</u>	2	0.036	0.008	
<u>qammod>validateInput</u>	1252	0.035	0.032	
<u>...oller>WebMessageHandlerController.WebMessageHandlerController</u>	6	0.035	0.001	
<u>parseXcorrOptions</u>	1709	0.034	0.034	
<u>newplot</u>	73	0.034	0.017	
<u>nrULSCH>nrULSCH.setTransportBlock</u>	557	0.034	0.026	
<u>hNRGNB>@(varargin)phyEntity.rxDataRequest(varargin{:})</u>	607	0.034	0.010	
<u>...mePlotBaseWebScope>TimePlotBaseWebScope.getMessageHandler</u>	6	0.034	0.001	
<u>getPathDelays</u>	152	0.034	0.002	
<u>nrChannelEstimate>setAveragingParameters</u>	2392	0.033	0.033	
<u>...lotWebScopeMessageHandler.TimePlotWebScopeMessageHandler</u>	6	0.033	0.000	
<u>mat2str</u>	358	0.033	0.027	
<u>HCQISelect>getCQI</u>	5700	0.033	0.033	
<u>makeAntennaArray>@(x)(x-mean(x,2))</u>	2280	0.033	0.009	
<u>hNRGNBPhy>hNRGNBPhy.setCarrierInformation</u>	19	0.033	0.002	
<u>...r>BaseWebScopeMessageHandler.BaseWebScopeMessageHandler</u>	6	0.033	0.001	
<u>hPRGPrecode>getPRGSet</u>	2126	0.033	0.033	
<u>hNRUEMAC>hNRUEMAC.csirsIndication</u>	1140	0.033	0.033	
<u>...ontainer>BaseAxesInteractionContainer.unpackagedInteractionsArray</u>	3	0.033	0.001	
<u>Channel>Channel.close</u>	6	0.033	0.030	
<u>sigcheckfloattype</u>	3344	0.032	0.032	
<u>applyIndicesOptions>reprows</u>	16566	0.032	0.032	
<u>...taskManager.ScribeStackManager>ScribeStackManager.createLayer</u>	9	0.032	0.008	
<u>firnyquist>validateinput</u>	1672	0.032	0.025	
<u>...geHandler>WebScopeMessageHandler.WebScopeMessageHandler</u>	6	0.032	0.001	
<u>hNRUEPhy>hNRUEPhy.rxDataRequest</u>	1063	0.032	0.032	

hNRUEMAC>hNRUEMAC.controlRx	1708	0.032	0.032	
hNRScheduler>hNRScheduler.MCSForRBGBitmap	1620	0.032	0.013	
WebMessageHandler>WebMessageHandler.WebMessageHandler	6	0.031	0.002	
...AxesInteractionSet>DefaultAxesInteractionSet.createInteractionArray	3	0.031	0.003	
hNRGNBMAC>hNRGNBMAC.updateBufferStatus	1267	0.031	0.031	
nrPDSCHReservedConfig>nrPDSCHReservedConfig.set_PRBSet	1099	0.031	0.028	
...ayoutManager.AxesLayoutManager>AxesLayoutManager.addToTree	3	0.031	0.003	
WebMessageHandler>WebMessageHandler.updateChannel	12	0.031	0.002	
hNRScheduler>hNRScheduler.updateHARQContextUL	380	0.031	0.026	
hNRPhyLogger>hNRPhyLogger.getPhyMetrics	20	0.031	0.022	
hNRUMEntity>hNRUMEntity.handleTimerTrigger	3800	0.031	0.010	
nrTBS>getTBSFromTable	5166	0.031	0.031	
ConfigBaseHandle>ConfigBaseHandle.ConfigBaseHandle	76	0.031	0.021	
ismember>ismemberClassTypes	56	0.031	0.023	
hNRUEMAC>hNRUEMAC.modSchemeStr	1670	0.031	0.031	
hNRGNBMAC>hNRGNBMAC.hNRGNBMAC	19	0.030	0.019	
hgbehaviorfactory	45	0.030	0.002	
hNRSchedulingLogger>hNRSchedulingLogger.updateCQIVisualization	14	0.030	0.030	
toolboxdir	67	0.030	0.009	
OFDMLInfo>defaultWindowing	1348	0.030	0.030	
WebStreamingSourceBase>WebStreamingSourceBase.write	66	0.029	0.006	
bi2de>validateInputs	1252	0.029	0.026	
hNRScheduler>hNRScheduler.handleULRxResult	569	0.029	0.029	
...olbarController.ToolbarController>ToolbarController.get_FadeOutTimer	4	0.029	0.002	
hUpdateHARQProcess	3416	0.029	0.029	
TimePlotBaseWebScope>TimePlotBaseWebScope.set_YLabel	20	0.029	0.002	
Specifiable>Specifiable.Specifiable	6	0.029	0.001	
Legend.findEntry	112	0.029	0.015	
webwindow>@(source,data) obj.onCustomEvent(data.Type,data.Data)	29	0.029	0.003	
Legend.Legend.set_AutoUpdate	4	0.028	0.002	
...er.AxesLayoutManager>AxesLayoutManager.updateInnerOuterLists	10	0.028	0.010	
Channel>@(source,data) obj.onDataSent()	53	0.028	0.002	
hCQISelect>getDLCSISubbandInfo	2280	0.028	0.028	
...PlotBaseWebScope>TimePlotBaseWebScope.getScopeSpecification	6	0.028	0.001	
hNRMAC>hNRMAC.getEqualShareAmongLCH	1582	0.028	0.028	
hNRPhyLogger>hNRPhyLogger.logCellPhyStats	100	0.028	0.007	
nrDLSCHDecoder>nrDLSCHDecoder.set_TransportBlockLength	683	0.028	0.028	
CDLChannelAntennaArraysInfo	228	0.028	0.008	
mustBeMember	268	0.028	0.004	
hgbehaviorfactory>localCreate	45	0.028	0.012	
hNRUEPhy>hNRUEPhy.dlControlRequest	1140	0.028	0.028	
hMacrocellTopology	1	0.027	0.009	
subscribe	12	0.027	0.012	
hNRUEMAC>hNRUEMAC.updateBufferStatus	799	0.027	0.027	
...n>TimePlotWebScopeSpecification.TimePlotWebScopeSpecification	6	0.027	0.001	
Button.doUpdate	31	0.027	0.021	
hNRGNBPhy>hNRGNBPhy.setWaveformProperties	19	0.027	0.001	
..arController.ToolbarController>ToolbarController.createFadeOutTimer	2	0.027	0.001	
...cification>BaseWebScopeSpecification.BaseWebScopeSpecification	6	0.027	0.001	
DMRSConfigBase>DMRSConfigBase.get_TimeWeights	1859	0.027	0.020	

<u>WebScopeStreamingSource>WebScopeStreamingSource.setup</u>	6	0.027	0.001	
<u>nrPDSCHPTRSConfig>nrPDSCHPTRSConfig.set.PTRSPortSet</u>	1099	0.026	0.024	
<u>Channel>Channel.onDataSent</u>	53	0.026	0.009	
<u>ChannelFilter>ChannelFilter.resetImpl</u>	76	0.026	0.003	
<u>ButtonImage.ButtonImage>ButtonImage.ButtonImage</u>	35	0.026	0.016	
<u>hNRUMEntity>hNRUMEntity.updateRxStateOnRTStop</u>	648	0.026	0.014	
<u>cell2mat</u>	2353	0.026	0.026	
<u>makehgfform</u>	68	0.026	0.021	
<u>ScopeSpecifiable>ScopeSpecifiable.ScopeSpecifiable</u>	6	0.026	0.001	
<u>FadeTimer>FadeTimer.FadeTimer</u>	2	0.026	0.002	
<u>webwindow>webwindow.onCustomEvent</u>	29	0.026	0.019	
<u>hNRGNBMAC>hNRGNBMAC.advanceTimer</u>	950	0.026	0.026	
<u>nrPDSCHReservedConfig>nrPDSCHReservedConfig.set.SymbolSet</u>	1099	0.026	0.023	
<u>FadeTimer>@(e,d)this.fade</u>	2	0.025	0.001	
<u>...opeSpecification>BaseWebScopeSpecification.getStyleSpecification</u>	6	0.025	0.001	
<u>makeCDLChannelStructure>mergeStructs</u>	456	0.025	0.025	
<u>Legend.Legend>Legend.setAutoUpdateImpl</u>	4	0.025	0.003	
<u>cart2pol</u>	4896	0.025	0.025	
<u>validateDataType</u>	102	0.025	0.013	
<u>BaseWebScope>BaseWebScope.set.NumInputPorts</u>	6	0.025	0.002	
<u>Logger>Logger.info</u>	46	0.025	0.002	
<u>AsynclOSource>AsynclOSource.setupImpl</u>	6	0.025	0.005	
<u>FadeTimer>FadeTimer.fade</u>	2	0.025	0.008	
<u>StyleSpecification>StyleSpecification.StyleSpecification</u>	6	0.024	0.001	
<u>hNRGNBPhy>hNRGNBPhy.rxDataRequest</u>	607	0.024	0.024	
<u>hNRMACPDUParser>validateInputs</u>	1482	0.024	0.024	
<u>Legend.doMethod>pushLegendPropsToLabels</u>	3	0.024	0.012	
<u>hNRMACMultiplex</u>	1582	0.024	0.024	
<u>ofdm demod>checkSymOff</u>	1709	0.024	0.020	
<u>strcat</u>	117	0.024	0.022	
<u>webwindow>webwindow.isVisible</u>	115	0.024	0.004	
<u>StyleSpecification>StyleSpecification.setupDefaultLineProps</u>	6	0.024	0.009	
<u>nrPDSCHReservedConfig>nrPDSCHReservedConfig.set.Period</u>	1099	0.023	0.021	
<u>AsynclOSource>AsynclOSource.write</u>	66	0.023	0.005	
<u>webwindow>webwindow.set.Icon</u>	6	0.023	0.003	
<u>Logger>Logger.doLog</u>	46	0.023	0.021	
<u>...anager.AxesLayoutManager>AxesLayoutManager.insertAboveAxes</u>	3	0.022	0.010	
<u>hNRUMEntity>hNRUMEntity.getModulusValue</u>	11104	0.022	0.022	
<u>BaseWebScope>BaseWebScope.setProperties</u>	12	0.022	0.003	
<u>nrULSCHDecoder>nrULSCHDecoder.resetImpl</u>	38	0.022	0.017	
<u>System>System.System</u>	380	0.022	0.016	
<u>..annel>@(source,data)obj.setPropertyChanged(data.Name,data.Value)</u>	67	0.022	0.006	
<u>hNRMACBSR</u>	342	0.022	0.008	
<u>AxesToolbar.AxesToolbar>AxesToolbar.parentToolbarToAxesPane</u>	2	0.021	0.005	
<u>hNRScheduler>hNRScheduler.getPDSCHFeedbackSlotOffset</u>	1101	0.021	0.021	
<u>hNRPhyInterface>hNRPhyInterface.advanceTimer</u>	2850	0.021	0.021	
<u>DataTipInteraction>DataTipInteraction.createInteraction</u>	3	0.021	0.004	
<u>parseOptions>validateCDMLengths</u>	1823	0.021	0.021	
<u>IconView>IconView.set.Icon</u>	61	0.021	0.009	
<u>Capability>Capability.require</u>	12	0.021	0.002	

<u>hNRUMEntity>hNRUMEntity_reassemblyTimerExpiry</u>	42	0.021	0.011	
<u>interp1>reshapeAndSortXandV</u>	1252	0.021	0.015	
<u>nrDLSCHDecoder>nrDLSCHDecoder.set.TargetCodeRate</u>	683	0.020	0.020	
<u>...SchedulingLogger>hNRSchedulingLogger.getPerformanceIndicators</u>	2	0.020	0.016	
<u>demodulate>isWLANMapping</u>	1252	0.020	0.015	
<u>hDLPMISelect>getDLCSISubbandInfo</u>	1140	0.020	0.020	
<u>ToolbarController.ToolbarController>ToolbarController.hideToolbar</u>	1	0.020	0.002	
<u>hNRSetupPacketDistribution</u>	19	0.020	0.009	
<u>hNRMACPDUParser>getULMACSubPDU</u>	1217	0.020	0.020	
<u>...olBarButton.AxesToolBarButton>AxesToolBarButton.setOverflowIcon</u>	9	0.020	0.001	
<u>webwindow>webwindow.setIcon</u>	6	0.020	0.014	
<u>DatatipsClick>DatatipsClick.attachListeners</u>	3	0.020	0.001	
<u>hNRGNB>@(varargin)phyEntity.dlControlRequest(varargin{:})</u>	570	0.020	0.011	
<u>webwindow>webwindow.isVisible</u>	115	0.020	0.019	
<u>ToolbarFactory>ToolbarFactory.getToolbar</u>	3	0.020	0.001	
<u>resizeParseInputs</u>	25	0.020	0.006	
<u>leastSquaresFit>getDiag</u>	5008	0.020	0.020	
<u>pinv</u>	569	0.020	0.020	
<u>CDLChannelAntennaArraysInfo>validateParameters</u>	228	0.020	0.002	
<u>Legend.getEntries</u>	120	0.019	0.008	
<u>WebStreamingSource>WebStreamingSource.set.NumInputs</u>	6	0.019	0.002	
<u>nrCDLChannel>nrCDLChannel.set.ReceiveAntennaArray</u>	76	0.019	0.003	
<u>ScribeLayer.ScribeLayer>ScribeLayer.ScribeLayer</u>	9	0.019	0.007	
<u>Capability>Capability.Unsupported</u>	12	0.019	0.002	
<u>islegendable</u>	7	0.019	0.017	
<u>...oller/DesktopToolbarController>DesktopToolbarController.getInstance</u>	3	0.019	0.001	
<u>nrDLSCH>nrDLSCH.processTunedPropertiesImpl</u>	1025	0.019	0.009	
<u>allchild</u>	9	0.019	0.010	
<u>nrULSCH>nrULSCH.set.TargetCodeRate</u>	607	0.019	0.019	
<u>nrULSCHDecoder>nrULSCHDecoder.set.TargetCodeRate</u>	569	0.019	0.019	
<u>CDLChannelDelayProfileInfo>validateParameters</u>	380	0.019	0.008	
<u>bi2deRightMSB</u>	1252	0.019	0.019	
<u>hNRPhyLogger>hNRPhyLogger.logBLERStats</u>	100	0.018	0.018	
<u>inpolygon</u>	41	0.018	0.006	
<u>ToolbarController.ToolbarController>ToolbarController.doButtonUnhover</u>	1	0.018	0.006	
<u>cla</u>	4	0.018	0.003	
<u>generateSymbolOrderVector</u>	5089	0.018	0.018	
<u>...oolbarController>DesktopToolbarController/DesktopToolbarController</u>	3	0.018	0.003	
<u>sortrows>canCallBuiltinHelper</u>	5844	0.018	0.018	
<u>nrULSCHDecoder>nrULSCHDecoder.set.TransportBlockLength</u>	569	0.018	0.018	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.set.ShowLegend</u>	18	0.018	0.001	
<u>findToolbarModeButtonsById</u>	6	0.018	0.018	
<u>CDLChannelAntennaArraysInfo>validateAntennaArray</u>	456	0.018	0.009	
<u>ToolbarDropdown>ToolbarDropdown.doUpdate</u>	2	0.018	0.009	
<u>WebScopeStreamingSource>WebScopeStreamingSource.update</u>	66	0.017	0.001	
<u>...utManager.AxesLayoutManager>AxesLayoutManager.ValidateObject</u>	3	0.017	0.002	
<u>WebMessageHandler>WebMessageHandler.set.NumInputs</u>	6	0.017	0.010	
<u>...dAxesInteractions>UnifiedAxesInteractions.createDefaultInteractions</u>	16	0.017	0.006	
<u>nrCDLChannel>nrCDLChannel.validate</u>	228	0.017	0.009	
<u>FadeTimer>FadeTimer.start</u>	1	0.017	0.002	

fullfile>refinePath	219	0.017	0.007	
gobjects	166	0.017	0.014	
emptyAntennaArray	456	0.017	0.017	
hold	4	0.017	0.008	
FadeGroup>FadeGroup.doTransformTrueColorToTrueColor	57	0.017	0.010	
nrPUSCHPTRSConfig>nrPUSCHPTRSConfig.set.PTRSPortSet	512	0.017	0.014	
Backdrop>Backdrop.doUpdate	9	0.017	0.010	
hNRNode>hNRNode.hNRNode	57	0.016	0.007	
RandStream.RandStream>RandStream.RandStream	77	0.016	0.010	
hNRUE>@(varargin)phyEntity.txDataRequest(varargin{:})	607	0.016	0.010	
hNRMACPDUParser>getDLMACSubPDU	1023	0.016	0.016	
AsyncIOSource>AsyncIOSource.writeDataStream	66	0.016	0.001	
hNRUEMAC>hNRUEMAC.advanceTimer	1900	0.016	0.016	
...SchedulingLogger>hNRSchedulingLogger.cvDropDownForRBRANGE	2	0.016	0.015	
hNRUMEntity>hNRUMEntity.isInsideReassemblyWindow	943	0.016	0.010	
DatatipsClick>DatatipsClick.clickEvent	3	0.016	0.003	
zoomInteraction	3	0.016	0.003	
AxesToolbar.AxesToolbar>AxesToolbar.togglePickable	9	0.016	0.008	
hNRMACBSRParser	342	0.016	0.006	
attributes>@(x) isempty(x)	5061	0.015	0.015	
getAveragePower	5089	0.015	0.015	
hNRMACPADDINGSubPDU	1123	0.015	0.015	
rulerFunctions	8	0.015	0.008	
webwindow>webwindow.setTitle	6	0.015	0.003	
makeCDLChannelAntennaArrayStructure>mergeStructs	456	0.015	0.015	
isfi	6341	0.015	0.015	
Legend.setupBoxEdge	5	0.015	0.014	
DataTipsBase>DataTipsBase.DataTipsBase	6	0.015	0.005	
...ager.AxesLayoutManager>AxesLayoutManager.AxesLayoutManager	3	0.015	0.002	
AsyncIOSource>@(varargin)this.writeDataReal(varargin{:})	66	0.015	0.001	
...eMessageHandler>BaseWebScopeMessageHandler.updateSettings	2	0.015	0.002	
hNRPhyRxBuffer>hNRPhyRxBuffer.hNRPhyRxBuffer	57	0.014	0.009	
PointerMixin>PointerMixin.getPointerFromObject	2	0.014	0.003	
Legend.Legend>Legend.getBackgroundColor	41	0.014	0.008	
updateFontProperties	18	0.014	0.011	
mustBeGreaterThanOrEqualTo	4596	0.014	0.014	
Channel>Channel.onPropertyChanged	67	0.014	0.010	
signal\private\check_order	1672	0.014	0.014	
mat2cell	76	0.014	0.014	
...sLayoutManager>AxesLayoutManager.updateStartingLayoutPosition	10	0.014	0.005	
AsyncIOSource>AsyncIOSource.writeDataReal	66	0.014	0.002	
nrDLSCHDecoder>nrDLSCHDecoder.processTunedPropertiesImpl	645	0.013	0.005	
nrCDLChannel>nrCDLChannel.setupRNG	76	0.013	0.004	
LegendIcon.LegendIcon>LegendIcon.LegendIcon	34	0.013	0.013	
...RSConfig>nrPUSCHDMRSConfig.get.NumCDMGroupsWithoutData	3029	0.013	0.013	
makeElementPattern	456	0.013	0.013	
convertUnits	106	0.013	0.013	
Legend.attachAxesListeners	3	0.013	0.006	
...youtManager.AxesLayoutManager>AxesLayoutManager.findMethod	12	0.013	0.013	
nrPUSCHPTRSConfig>nrPUSCHPTRSConfig.set.NID	512	0.013	0.012	

<u>CDLChannelDelayProfileInfo>getSplitNLOSClusters</u>	380	0.013	0.006	
<u>WebWindow>WebWindow.getFullUrl</u>	6	0.013	0.005	
<u>hNRSSchedulingLogger>hNRSSchedulingLogger.constructLogFormat</u>	2	0.013	0.011	
<u>...tBaseWebScope>TimePlotBaseWebScope.validatePropertiesOnSet</u>	76	0.013	0.003	
<u>...oller.ToolbarController>ToolbarController.setToolbarBackgroundColor</u>	2	0.013	0.002	
<u>fullfile>ensureTrailingFilesep</u>	219	0.013	0.002	
<u>xcorr>scaleOutput</u>	1709	0.013	0.013	
<u>webwindow>webwindow.setTitle</u>	6	0.013	0.005	
<u>helperApplication>helperApplication.helperApplication</u>	114	0.013	0.011	
<u>CDLChannelDelayProfileInfo>getClusterTypes</u>	380	0.013	0.012	
<u>hgbehaviorfactory>localGetBehaviorInfo</u>	45	0.013	0.013	
<u>Button.Button>Button.setContent</u>	32	0.012	0.009	
<u>hNRSScheduler>hNRSScheduler.selectDLSlotToBeSched</u>	570	0.012	0.012	
<u>...rController.ToolbarController>ToolbarController.setToolbarModeState</u>	2	0.012	0.001	
<u>expandLegendChildren</u>	7	0.012	0.009	
<u>hNRUMEntity>hNRUMEntity.updateRxStateOnRTRun</u>	648	0.012	0.008	
<u>parseOptions>validateScalingFactor</u>	1252	0.012	0.012	
<u>...ebScopeSpecification>TimePlotWebScopeSpecification.getSettings</u>	6	0.012	0.006	
<u>mustBeLessThanOrEqual</u>	4298	0.012	0.012	
<u>hNRNode>hNRNode.getChannelQuality</u>	400	0.012	0.005	
<u>Pan3D>Pan3D.enable</u>	3	0.012	0.005	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.setYLimits</u>	8	0.012	0.002	
<u>...esktopToolbarController>DesktopToolbarController.canShowToolbar</u>	3	0.012	0.003	
<u>string.strcat</u>	2	0.012	0.003	
<u>ClickEvent>ClickEvent.enable</u>	3	0.012	0.005	
<u>rng</u>	1	0.012	0.002	
<u>Backdrop>Backdrop.Backdrop</u>	6	0.012	0.005	
<u>mustBeNonnegative</u>	1329	0.012	0.012	
<u>DatatipsClick>DatatipsClick.DatatipsClick</u>	3	0.012	0.001	
<u>hNRSScheduler>hNRSScheduler.selectRankAndPrecodingMatrix</u>	1592	0.011	0.011	
<u>timer.stop</u>	13	0.011	0.007	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.setActiveDisplay</u>	20	0.011	0.002	
<u>filterdesign\private\dsplsChar</u>	5016	0.011	0.011	
<u>...asedModeStrategy>FigureBasedModeStrategy.setToolbarModeState</u>	2	0.011	0.006	
<u>hNRSSchedulingLogger>hNRSSchedulingLogger.getSchedulingLogs</u>	2	0.011	0.011	
<u>OutputStream>OutputStream.write</u>	66	0.011	0.007	
<u>hNRUMEntity>hNRUMEntity.assignReassemblyBufIdx</u>	648	0.011	0.007	
<u>...sLayoutManager>AxesLayoutManager.removeInvalidLayoutListItems</u>	10	0.011	0.002	
<u>timer.timer>timer.setTimerFcn</u>	21	0.011	0.007	
<u>nrDLSCH>nrDLSCH.setPrivateProperties</u>	1063	0.011	0.011	
<u>newplotwrapper</u>	16	0.011	0.002	
<u>de2biBase2LeftMSB</u>	1252	0.011	0.011	
<u>...ePlotBaseWebScope>TimePlotBaseWebScope.setTimeSpanSource</u>	18	0.011	0.002	
<u>DataTipsBase@(o,e)canvasExitCallback(hObj)</u>	2	0.011	0.002	
<u>hArrayGeometry</u>	228	0.011	0.006	
<u>CDLChannelDelayProfileInfo>validateMandatoryParameter</u>	3040	0.011	0.011	
<u>ZoomInteraction>ZoomInteraction.createInteraction</u>	3	0.011	0.001	
<u>fullfile>addTrailingFileSep</u>	219	0.011	0.011	
<u>hNRUMEntity>hNRUMEntity.getMACHeaderLength</u>	3648	0.011	0.011	
<u>inpolygon>vec_inpolygon</u>	41	0.011	0.011	

<u>Legend.Legend>Legend.set.Location</u>	4	0.011	0.001	
<u>webwindow>webwindow.initialize</u>	6	0.011	0.005	
<u>hNRPhyLogger>hNRPhyLogger.hNRPhyLogger</u>	2	0.011	0.006	
<u>fullfile>fixIRI</u>	219	0.011	0.011	
<u>PointerMixin>PointerMixin.hasDisabledInteractions</u>	5	0.011	0.006	
<u>ChannelFilter>@(x,y)[zeros(1,x),y]</u>	1824	0.010	0.010	
<u>DataTipsBase>DataTipsBase.attachListeners</u>	6	0.010	0.009	
<u>ButtonImage.ButtonImage>@(e,d)obj.updateCache(e)</u>	85	0.010	0.002	
<u>hNRNode>hNRNode.addApplication</u>	76	0.010	0.004	
<u>WebScopeMessageHandler>WebScopeMessageHandler.sendToClient</u>	32	0.010	0.001	
<u>hNRScheduler>hNRScheduler.getToBeSchedULSlotNextRun</u>	190	0.010	0.010	
<u>nrDLSCHDecoder>nrDLSCHDecoder.setPrivateProperties</u>	683	0.010	0.010	
<u>...bScopeSpecification>BaseWebScopeSpecification.getPropertyValue</u>	186	0.010	0.009	
<u>ToolbarController.ToolbarController>ToolbarController.get.ToolTipTimer</u>	1	0.010	0.002	
<u>ToolbarController.ToolbarController>ToolbarController.ToolbarController</u>	3	0.010	0.007	
<u>graphics\private\clo</u>	4	0.010	0.010	
<u>getCDLInitialPhases</u>	76	0.010	0.006	
<u>AsyncIOSource>@(varargin)this.onDataRead(varargin{:})</u>	53	0.010	0.002	
<u>hNRScheduler>hNRScheduler.populateTDDConfiguration</u>	19	0.010	0.004	
<u>timer.timer>timer.get.Running</u>	65	0.010	0.002	
<u>Legend.Legend>Legend.setLayoutPosition</u>	4	0.010	0.001	
<u>CDLChannelInfo>mergeStructs</u>	228	0.009	0.009	
<u>FadeGroup>FadeGroup.FadeGroup</u>	4	0.009	0.002	
<u>nrPUSCHDescramble>validateInputWithEmpty</u>	1138	0.009	0.009	
<u>...sitionChangedEventMixin>@(~,~)obj.markedCleanForUpdateEvent()</u>	10	0.009	0.001	
<u>hggetbehavior>localPeek</u>	102	0.009	0.009	
<u>ChannelFilter>@(len)complex(zeros(len-1,size(x,2),'like',x))</u>	1824	0.009	0.009	
<u>hNRRLCDDataReassembly>hNRRLCDDataReassembly.anyLostSegment</u>	663	0.009	0.009	
<u>hNRPhyInterface>hNRPhyInterface.setCarrierInformation</u>	57	0.009	0.008	
<u>StringSet>StringSet.findMatch</u>	304	0.009	0.008	
<u>parseOptions>validateOffset</u>	1252	0.009	0.009	
<u>AnnotationPane.AnnotationPane>AnnotationPane.AnnotationPane</u>	6	0.009	0.002	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.set.AxesScaling</u>	16	0.009	0.004	
<u>datetime.datetime>datetime.datetime</u>	3	0.009	0.005	
<u>webwindow>webwindow.set.CustomWindowClosingCallback</u>	6	0.009	0.004	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.addFilterProperties</u>	6	0.009	0.005	
<u>timer.wait>endtime</u>	18	0.009	0.006	
<u>timer.timer>makeDefaultJobObject</u>	21	0.009	0.007	
<u>...ageHandlerController>WebMessageHandlerController.updateClientId</u>	6	0.009	0.001	
<u>DataTipsBase>DataTipsBase.initializeBufferScale</u>	6	0.009	0.002	
<u>DataTipsBase>DataTipsBase.canvasExitCallback</u>	2	0.009	0.004	
<u>Legend.doMethod>getsize</u>	23	0.009	0.003	
<u>Legend.Legend>Legend.set.Position_I</u>	4	0.009	0.001	
<u>ChannelFilter>@(x)complex(zeros(size(x),'like',x))</u>	1824	0.009	0.009	
<u>hNRUMEntity>hNRUMEntity.handleOutOfWindowSN</u>	76	0.009	0.004	
<u>hNRGNBPhy>hNRGNBPhy.dlControlRequest</u>	570	0.009	0.009	
<u>makeAntennaArray>@(i,j)repmat(s(:,i),1,j)</u>	2280	0.009	0.009	
<u>Stream>Stream.addFilter</u>	48	0.009	0.009	
<u>isprop</u>	16	0.009	0.004	
<u>hNRPacketDistribution>hNRPacketDistribution.registerRxFcn</u>	57	0.009	0.009	

<u>xticks</u>	2	0.009	0.001	
<u>...ixin>OuterPositionChangedEventMixin.markedCleanForUpdateEvent</u>	10	0.009	0.002	
<u>...PlotBaseWebScope>TimePlotBaseWebScope.setLayoutDimensions</u>	6	0.009	0.002	
<u>CDLChannelAntennaArraysInfo>validateMandatoryParameter</u>	2736	0.009	0.009	
<u>PointerMixin>PointerMixin.getHitObject</u>	5	0.009	0.008	
<u>...sToolbarButton.AxesToolbarButton>AxesToolbarButton.setParentImpl</u>	44	0.009	0.008	
<u>InteractionContainer>InteractionContainer.InteractionContainer</u>	65	0.009	0.007	
<u>Legend.Legend>Legend.get.Orientation</u>	117	0.009	0.006	
<u>ScribeLayer.ScribeLayer>(@src,event)hObj.childAdded(src,event)</u>	6	0.009	0.001	
<u>hNRPDSCHInfo>hNRPDSCHInfo.hNRPDSCHInfo</u>	2126	0.009	0.009	
<u>flip</u>	136	0.009	0.009	
<u>ValidationHelper>ValidationHelper.ValidationHelper</u>	42	0.009	0.003	
<u>hasLOSCluster</u>	760	0.009	0.005	
<u>Legend.autoUpdateCallback>processGroups</u>	4	0.009	0.001	
<u>contributions</u>	50	0.009	0.007	
<u>cell.strcat</u>	2	0.008	0.007	
<u>AxesToolbar.AxesToolbar>AxesToolbar.getToolbarButtons</u>	12	0.008	0.007	
<u>...opeStreamingSource>WebScopeStreamingSource.getClientOptions</u>	6	0.008	0.008	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.set.TimeSpan</u>	18	0.008	0.001	
<u>ButtonImage.ButtonImage>ButtonImage.updateCache</u>	85	0.008	0.008	
<u>Legend.doMethod>createDefaultContextMenu</u>	5	0.008	0.008	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.set.ChannelNames</u>	6	0.008	0.002	
<u>DatatipsHoverLinger>DatatipsHoverLinger.attachListeners</u>	3	0.008	0.001	
<u>var>mysize</u>	2392	0.008	0.008	
<u>.olbarController.ToolbarController>ToolbarController.createTooltipTimer</u>	1	0.008	0.001	
<u>Legend.Legend>Legend.set.Location_I</u>	4	0.008	0.001	
<u>ButtonImage.ButtonImage>ButtonImage.set.ImageSource</u>	32	0.008	0.008	
<u>WebMessageHandler>WebMessageHandler.updateClientId</u>	6	0.008	0.001	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.set.SampleRate</u>	14	0.008	0.002	
<u>fileparts</u>	30	0.008	0.003	
<u>...sLayoutManager.AxesLayoutManager>AxesLayoutManager.set.Axes</u>	3	0.008	0.001	
<u>DataTipsBase>DataTipsBase.createLinger</u>	3	0.008	0.003	
<u>Legend.Legend>Legend.get.Interpreter</u>	163	0.008	0.007	
<u>ScrollZoom>ScrollZoom.ScrollZoom</u>	3	0.008	0.003	
<u>Text.Text>Text.doUpdate</u>	33	0.008	0.008	
<u>nrCDLChannel>nrCDLChannel.nrCDLChannel</u>	76	0.008	0.003	
<u>CDLChannelDelayProfileInfo>getSortedNLOSClusters</u>	760	0.008	0.007	
<u>hNRNNode>hNRNNode.getTTIBytes</u>	300	0.008	0.004	
<u>...ainer>StandardAxesInteractionContainer.shouldRecreateInteractions</u>	3	0.008	0.004	
<u>AsyncIOSource>AsyncIOSource.onDataRead</u>	53	0.008	0.005	
<u>nrCDLChannel>nrCDLChannel.validatePropertiesImpl</u>	76	0.008	0.001	
<u>ToolbarValidator>ToolbarValidator.isValidIcon</u>	52	0.008	0.007	
<u>Legend.Legend>Legend.set.BoxEdge_I</u>	5	0.008	0.002	
<u>transformViewerToWorld</u>	7	0.008	0.003	
<u>...eractions>UnifiedAxesInteractions.createHardwareCallbackListeners</u>	3	0.008	0.007	
<u>...teractionContainer>TextInteractionContainer.TextInteractionContainer</u>	62	0.008	0.001	
<u>nrCDLChannel>nrCDLChannel.get.TransmitAntennaArray</u>	304	0.008	0.003	
<u>getDefaultCamera</u>	5	0.008	0.005	
<u>DataTipsBase>DataTipsBase.getDpiScale</u>	6	0.008	0.001	
<u>StyleSpecification>StyleSpecification.setSettings</u>	2	0.008	0.003	

<u>AnnotationPane.AnnotationPane>AnnotationPane.doSetup</u>	6	0.008	0.007	
<u>Legend.Legend>Legend.setPlotChildrenSpecified</u>	6	0.008	0.004	
<u>ScribeLayer.ScribeLayer>ScribeLayer.childAdded</u>	6	0.008	0.006	
<u>..RSchedulingLogger>hNRGSchedulingLogger.constructGrantLogFormat</u>	2	0.007	0.007	
<u>hNRGNBMAC>hNRGNBMAC.getChannelQualityStatus</u>	400	0.007	0.003	
<u>...anager.AxesLayoutManager>AxesLayoutManager.addAxesListeners</u>	3	0.007	0.007	
<u>nrCDLChannel>nrCDLChannel.swapTxRx</u>	760	0.007	0.006	
<u>hNRRNode>hNRRNode.getBufferStatus</u>	300	0.007	0.003	
<u>AxesToolbar.getBehaviorName</u>	46	0.007	0.007	
<u>datetime.minus</u>	1	0.007	0.002	
<u>...LCDDataReassembly>hNRRLCDataReassembly.removeSNSegments</u>	672	0.007	0.003	
<u>BaseWebScope>BaseWebScope.getQueryString</u>	6	0.007	0.002	
<u>nrCSIRSConfig>nrCSIRSConfig.nrCSIRSConfig</u>	114	0.007	0.002	
<u>PointerMixin>PointerMixin.getAxes3D</u>	2	0.007	0.004	
<u>getCDLProfile</u>	380	0.007	0.007	
<u>hNRMACBSR>validateInputs</u>	342	0.007	0.007	
<u>timer.timer>timer.getProperty</u>	65	0.007	0.007	
<u>BaseWebScope>BaseWebScope.setPosition</u>	6	0.007	0.003	
<u>nrCSIRS>getwf_wt</u>	2167	0.007	0.007	
<u>AxesLayoutManager.AxesLayoutManager>calculateLooseInset</u>	4	0.007	0.007	
<u>LegendEntry.LegendEntry>LegendEntry.setLabel</u>	34	0.007	0.007	
<u>fileread</u>	12	0.007	0.007	
<u>Legend.Legend>Legend.setLocationImpl</u>	4	0.007	0.004	
<u>AxesToolbar.AxesToolbar>AxesToolbar.matchBackgroundColor</u>	2	0.007	0.002	
<u>...essageHandlerController>WebMessageHandlerController.getIconFile</u>	6	0.007	0.001	
<u>getSetWeakSubscriptions</u>	34	0.007	0.006	
<u>scaleDelaysAndKFactor</u>	380	0.007	0.005	
<u>Legend.Legend>Legend.getPosition_I</u>	26	0.007	0.001	
<u>RulerPanInteraction>RulerPanInteraction.createInteraction</u>	3	0.007	0.002	
<u>timer.timer>timer.runCheck</u>	41	0.007	0.001	
<u>mustBeFinite</u>	2224	0.007	0.007	
<u>BWPSizeStart>BWPSizeStart.BWPSizeStart</u>	1611	0.007	0.007	
<u>hNRGNB>hNRGNB.addScheduler</u>	19	0.007	0.001	
<u>Stream>Stream.Stream</u>	24	0.007	0.005	
<u>hNRUEMAC>hNRUEMAC.populateTDDConfiguration</u>	38	0.007	0.004	
<u>hNRRNode>hNRRNode.currentSymbolType</u>	100	0.007	0.002	
<u>BaseWebScope>BaseWebScope.getFilterImpls</u>	6	0.007	0.006	
<u>ControlsGroup>ControlsGroup.ControlsGroup</u>	4	0.007	0.006	
<u>PositionUtils>PositionUtils.getDevicePixelScreenSize</u>	6	0.007	0.001	
<u>hNRMACBSR>getBufferSizeIndex</u>	342	0.007	0.004	
<u>...sToolbarButton.AxesToolbarButton>AxesToolbarButton.getParentImpl</u>	168	0.007	0.007	
<u>hNRUEMAC>hNRUEMAC.getLastNDIFlagHarq</u>	400	0.007	0.007	
<u>...aseWebScope>TimePlotBaseWebScope.getPlotAsMagnitudePhase</u>	20	0.007	0.001	
<u>objArrayDispatch</u>	11	0.007	0.005	
<u>Legend.Legend>Legend.setBox</u>	4	0.006	0.001	
<u>hNRUEPhy>hNRUEPhy.txDataRequest</u>	607	0.006	0.006	
<u>makeAntennaArray>@(x)cumsum(x,2)</u>	2280	0.006	0.006	
<u>...ifiedAxesInteractions>UnifiedAxesInteractions.createToolbarListeners</u>	3	0.006	0.005	
<u>Legend.Legend>Legend.setTitleSeparator_I</u>	5	0.006	0.002	
<u>...AxesInteractionContainer>BaseAxesInteractionContainer.getStrategy</u>	3	0.006	0.003	

<u>BaseWebScope>BaseWebScope.setAxesScalingNumUpdates</u>	16	0.006	0.002	
<u>CDLChannelDelayProfileInfo>getNLOSClusters</u>	380	0.006	0.003	
<u>hNRUE>hNRUE.setPhyInterface</u>	38	0.006	0.004	
<u>SystemProp.SystemProp>SystemProp.SystemProp</u>	380	0.006	0.006	
<u>PanBase>PanBase.PanBase</u>	6	0.006	0.003	
<u>Legend.Legend>Legend.set.Orientation</u>	4	0.006	0.001	
<u>Legend.Legend>Legend.setPositionImpl</u>	3	0.006	0.003	
<u>rulerPanInteraction</u>	3	0.006	0.001	
<u>helperApplication>helperApplication.addApplication</u>	76	0.006	0.006	
<u>hNRUMEntity>hNRUMEntity.getSDUReassemblyBufIdx</u>	1353	0.006	0.006	
<u>LegendEntry.LegendEntry>LegendEntry.set.Object</u>	17	0.006	0.005	
<u>mltimerpackage>remove</u>	18	0.006	0.002	
<u>webwindowmanager>webwindowmanager.provider</u>	6	0.006	0.002	
<u>PostUpdatePlugin>@(sourceObj,evtData)obj.cacheLoad(sourceObj)</u>	3	0.006	0.001	
<u>WebMessageHandler>WebMessageHandler.initInputIds</u>	12	0.006	0.006	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.set.Title</u>	4	0.006	0.001	
<u>...ingSourceBase>WebStreamingSourceBase.releaseStreamingSource</u>	6	0.006	0.002	
<u>nrCDLChannel>nrCDLChannel.resetRNG</u>	76	0.006	0.002	
<u>hNewHARQProcesses</u>	76	0.006	0.004	
<u>getParams>getparams</u>	1252	0.006	0.006	
<u>Legend.Legend>Legend.getPositionImpl</u>	26	0.006	0.006	
<u>Legend.addToLayout</u>	10	0.006	0.002	
<u>Legend.Legend>Legend.setBoxEdge_IFanoutProps</u>	5	0.006	0.005	
<u>mat2str>isenumeration</u>	358	0.006	0.006	
<u>..olbarController.ToolbarController>@(s,e)obj.fadeOut(1-s.CurrentFade)</u>	2	0.006	0.001	
<u>BaseWebScope>BaseWebScope.set.Name</u>	12	0.006	0.001	
<u>hNRGNBMAC>hNRGNBMAC.addScheduler</u>	19	0.006	0.005	
<u>ControlsGroup>ControlsGroup.doUpdate</u>	4	0.006	0.001	
<u>AxesToolbarButton.AxesToolbarButton>AxesToolbarButton.set.Position</u>	35	0.006	0.006	
<u>nrDLSCH>nrDLSCH.nrDLSCH</u>	38	0.006	0.002	
<u>nrCDLChannel>nrCDLChannel.isInactivePropertyImpl</u>	456	0.006	0.006	
<u>ChannelFilter>ChannelFilter.set.SampleRate</u>	152	0.006	0.006	
<u>webwindowmanager>webwindowmanager.requiredStartupOptions</u>	6	0.006	0.002	
<u>CDLChannelDelayProfileInfo>getLOSClusters</u>	380	0.006	0.005	
<u>...LayoutManager>@(src,evt)hObj.handleOuterPositionChangedEvent</u>	10	0.006	0.001	
<u>...ons>UnifiedAxesInteractions.queueCreateDefaultInteractionsOnAxes</u>	16	0.006	0.002	
<u>...eMessageHandler>TimePlotWebScopeMessageHandler.getFileIcon</u>	6	0.006	0.001	
<u>xTickLabels</u>	2	0.006	0.001	
<u>Legend.Legend>Legend.set.AxesListenerList</u>	12	0.006	0.003	
<u>allchild>getchildren</u>	9	0.006	0.005	
<u>newplot>ObserveAxesNextPlot</u>	73	0.006	0.006	
<u>...StackManager.ScribeStackManager>ScribeStackManager.findLayer</u>	62	0.006	0.006	
<u>WebScopeMessageHandler>WebScopeMessageHandler.addSignal</u>	20	0.006	0.001	
<u>...peMessageHandler>TimePlotWebScopeMessageHandler.setYLabel</u>	20	0.006	0.001	
<u>nrULSCH>nrULSCH.nrULSCH</u>	38	0.006	0.002	
<u>resizeParseInputs>fixupSizeAndScale</u>	25	0.005	0.003	
<u>LegendEntry.LegendEntry>LegendEntry.addLabel</u>	17	0.005	0.001	
<u>interp1>reshapeValuesV</u>	1252	0.005	0.005	
<u>hNRPacketDistribution>hNRPacketDistribution.hNRPacketDistribution</u>	2	0.005	0.003	
<u>PostUpdatePlugin>PostUpdatePlugin.cacheLoad</u>	3	0.005	0.003	

<u>...ugin>@(sourceObj,evtData)obj.processInteractions(evtData.Canvas)</u>	3	0.005	0.001	
<u>ValidationHelper>GetCodedDimensions</u>	42	0.005	0.005	
<u>Legend.Legend>Legend.set.BoxFace_I</u>	5	0.005	0.002	
<u>getSpatialTransforms</u>	7	0.005	0.005	
<u>...eWebScope>TimePlotBaseWebScope.updateSampleTimeAndOffset</u>	6	0.005	0.004	
<u>Legend.Legend>Legend.get.Units</u>	25	0.005	0.002	
<u>hNRRxIndicationInfo>hNRRxIndicationInfo.hNRRxIndicationInfo</u>	1252	0.005	0.005	
<u>...r/DesktopToolbarController>DesktopToolbarController.translateEvent</u>	3	0.005	0.001	
<u>Channel>Channel.preOpen</u>	18	0.005	0.005	
<u>InputStream>InputStream.InputStream</u>	12	0.005	0.001	
<u>Channel>Channel.isOpen</u>	54	0.005	0.005	
<u>...OuterPositionChangedEventMixin.OuterPositionChangedEventMixin</u>	3	0.005	0.004	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.nrCSIRSConfigBase</u>	114	0.005	0.002	
<u>isprop>hasProp</u>	16	0.005	0.005	
<u>...ssageHandler>TimePlotWebScopeMessageHandler.setShowLegend</u>	18	0.005	0.001	
<u>deal</u>	912	0.005	0.005	
<u>IconView>IconView.setDPIScale</u>	36	0.005	0.004	
<u>num2str>handleNumericPrecision</u>	4	0.005	0.002	
<u>networkTrafficOnOff>networkTrafficOnOff.set.PacketSize</u>	76	0.005	0.002	
<u>...pToolbarController.DesktopToolbarController>isAxesToolbarExcluded</u>	3	0.005	0.005	
<u>DatatipsHoverLinger>DatatipsHoverLinger.DatatipsHoverLinger</u>	3	0.005	0.001	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.set.RowNumber</u>	114	0.005	0.005	
<u>...utManager>AxesLayoutManager.handleOuterPositionChangedEvent</u>	10	0.005	0.002	
<u>hNRMACBSRParser>validateInputs</u>	342	0.005	0.005	
<u>AxesToolbar.AxesToolbar>AxesToolbar.addChild</u>	20	0.005	0.004	
<u>wlanSymbolMap</u>	1252	0.005	0.005	
<u>PanInteraction>PanInteraction.createInteraction</u>	3	0.005	0.001	
<u>OutputStream>OutputStream.get.SpaceAvailable</u>	53	0.005	0.001	
<u>AxesToolbar.AxesToolbar>AxesToolbar.addListener</u>	2	0.005	0.004	
<u>hNRGNB>hNRGNB.setPhyInterface</u>	19	0.005	0.003	
<u>...rButton.AxesToolbarButton>AxesToolbarButton.set.BackgroundColor</u>	42	0.005	0.002	
<u>graphics\private\claNotify</u>	4	0.005	0.003	
<u>ToolbarController.ToolbarController>ToolbarController.fadeOut</u>	2	0.005	0.001	
<u>RandStream.rand</u>	152	0.005	0.005	
<u>Channel>Channel.postInit</u>	12	0.005	0.005	
<u>mustBeInRange</u>	449	0.005	0.005	
<u>ensureServiceOn</u>	12	0.005	0.005	
<u>BaseWebScopeSpecification>BaseWebScopeSpecification.setSettings</u>	2	0.005	0.003	
<u>ind2rgb</u>	25	0.005	0.001	
<u>mustBeNumericOrLogical</u>	1253	0.005	0.005	
<u>webwindow>webwindow.set.CustomWindowClosingCallback</u>	6	0.005	0.003	
<u>hNRMACBSRParser>getBufferSize</u>	342	0.005	0.002	
<u>fileparts>legacyPCExecution</u>	30	0.005	0.005	
<u>Legend.Legend>Legend.get.Units_I</u>	33	0.005	0.001	
<u>AxesToolbar.AxesToolbar>AxesToolbar.setBackgroundColor</u>	2	0.005	0.004	
<u>timer.timer>timer.set.Period</u>	20	0.005	0.001	
<u>hNRPhyLogger>hNRPhyLogger.constructLogFormat</u>	2	0.005	0.005	
<u>+internal\private\combineTransforms</u>	7	0.005	0.003	
<u>FadeGroup>blendTrueColorData</u>	57	0.005	0.005	
<u>...itionChangedEventMixin>OuterPositionChangedEventMixin.setState</u>	10	0.005	0.005	

hNRPUSCHInfo>hNRPUSCHInfo.hNRPUSCHInfo	1214	0.005	0.005	
axescheck	4	0.005	0.004	
BaseWebScope>BaseWebScope.validateEnum	34	0.005	0.003	
webwindowmanager>webwindowmanager.registerWindow	6	0.005	0.005	
makehgtform>matrixMultiply	132	0.005	0.005	
resizeParseInputs>parsePreMethodArgs	25	0.005	0.003	
nrCSIRSConfigBase>nrCSIRSConfigBase.set.SubcarrierLocations	57	0.005	0.005	
ToolbarController.ToolbarController>ToolbarController.createListeners	2	0.005	0.002	
AnnotationPane.AnnotationPane>AnnotationPane.getParentImpl	92	0.005	0.005	
ChannelFilter>ChannelFilter.set.FilterDelay	152	0.005	0.005	
webwindow>webwindow.errorOnClosedChannel	24	0.004	0.002	
Text.Text>Text.set.TextComp	34	0.004	0.004	
nrDLSCHDecoder>nrDLSCHDecoder.nrDLSCHDecoder	38	0.004	0.002	
TimePlotBaseWebScope>TimePlotBaseWebScope.licenseCheckout	6	0.004	0.002	
Legend.Legend>Legend.getLocation	40	0.004	0.003	
WebScopeMessageHandler>WebScopeMessageHandler.onStop	6	0.004	0.001	
...fiedAxesInteractions>UnifiedAxesInteractions.queuedAxesOperations	25	0.004	0.004	
PostUpdatePlugin>PostUpdatePlugin.processInteractions	3	0.004	0.003	
timer.timer>timer.set.TasksToExecute	18	0.004	0.003	
TextInteractions>TextInteractions.createAndRegisterTextControl	74	0.004	0.002	
Legend.Legend>Legend.setTitleSeparator_IFanoutProps	5	0.004	0.004	
isUIFigure	30	0.004	0.004	
nrCDLChannel>nrCDLChannel.get.ReceiveAntennaArray	304	0.004	0.003	
OutputStream>OutputStream.drain	6	0.004	0.001	
ModifierKeyListener>ModifierKeyListener.ModifierKeyListener	9	0.004	0.003	
webwindowmanager>webwindowmanager.DebugPort	5	0.004	0.004	
RulerPan>RulerPan.RulerPan	3	0.004	0.001	
hNRScheduler>hNRScheduler.updateUEBufferStatus	342	0.004	0.004	
hNRGNBMAC>hNRGNBMAC.currentSymbolType	100	0.004	0.002	
nrULSCHDecoder>nrULSCHDecoder.nrULSCHDecoder	38	0.004	0.002	
PostUpdatePlugin>PostUpdatePlugin.PostUpdatePlugin	3	0.004	0.004	
UnconstrainedPan>UnconstrainedPan.UnconstrainedPan	3	0.004	0.001	
timer.timer>timer.set.ExecutionMode	20	0.004	0.001	
...artesianAxesInteractionContainer.CartesianAxesInteractionContainer	3	0.004	0.001	
RandStream.RandStream>getargs	77	0.004	0.004	
RulerPanInteraction>RulerPanInteraction.RulerPanInteraction	3	0.004	0.001	
...outManager.AxesLayoutManager>@(h,e)localReparentCB(h,e,hObj)	3	0.004	0.001	
nrCSIRSConfigBase>nrCSIRSConfigBase.set.SymbolLocations	57	0.004	0.004	
RandStream.reset	76	0.004	0.004	
hNRScheduler>hNRScheduler.getChannelQualityStatus	400	0.004	0.004	
LegendEntry.LegendEntry>LegendEntry.set.Icon	34	0.004	0.004	
Legend.Legend>Legend.set.Units	4	0.004	0.001	
Legend.doMethod>@((src,ed)defaultContextMenuCB(uic,ed,h))	13	0.004	0.001	
webwindow>@(varargin)obj.onWindowStatePropertyEvent(varargin{:})	12	0.004	0.002	
...ToolbarButton.AxesToolbarButton>AxesToolbarButton.togglePickable	64	0.004	0.004	
Legend.doMethod>supportsTitle	28	0.004	0.003	
Text.Text>Text.set.String	17	0.004	0.003	
datetime.datetime>currentTime	3	0.004	0.003	
Legend.Legend>Legend.get.AutoUpdate	48	0.004	0.003	
...WebScopeSpecification>TimePlotWebScopeSpecification.set.YLabel	20	0.004	0.004	

<u>legend>setDisplayNames</u>	3	0.004	0.004	
<u>ChannelFilter>ChannelFilter.set.PathDelays</u>	152	0.004	0.004	
<u>Legend.Legend>Legend.set.Orientation_I</u>	4	0.004	0.001	
<u>hNRSSchedulingLogger>hNRSSchedulingLogger.getGrantLogs</u>	2	0.004	0.004	
<u>Legend.Legend>Legend.set.Box_I</u>	4	0.004	0.004	
<u>...taReassembly>hNRRLCDDataReassembly.resetSDUReassemblyInfo</u>	672	0.004	0.004	
<u>timer.eq</u>	18	0.004	0.004	
<u>OutputStream>OutputStream.writePackets</u>	66	0.004	0.004	
<u>hNRMACSubPDU>getDLHeaderLength</u>	1025	0.004	0.004	
<u>interp1>isScalarTextArg</u>	1252	0.004	0.004	
<u>Legend.Legend>Legend.get.Box</u>	41	0.004	0.003	
<u>hNRMACSubPDU>getULHeaderLength</u>	899	0.004	0.004	
<u>parseInteractionInputs</u>	9	0.004	0.003	
<u>PointerMixin>PointerMixin.isModeEnabled</u>	5	0.004	0.001	
<u>Legend.Legend>Legend.getUnitsImpl</u>	33	0.004	0.004	
<u>ToolbarController.ToolbarController>ToolbarController.fade</u>	2	0.004	0.003	
<u>ToolbarController.ToolbarController>ToolbarController.canShowToolbar</u>	3	0.004	0.003	
<u>...ssageHandler>TimePlotWebScopeMessageHandler.setActiveDisplay</u>	14	0.004	0.001	
<u>...ssageHandler>TimePlotWebScopeMessageHandler.setAxesScaling</u>	14	0.004	0.001	
<u>Stream>Stream.getSpaceAvailable</u>	53	0.004	0.004	
<u>StyleSpecification>StyleSpecification.getSettings</u>	6	0.004	0.003	
<u>Legend.addEntry</u>	17	0.004	0.004	
<u>PointerMixin>PointerMixin.setPointerStrategy</u>	3	0.004	0.002	
<u>WebScopeChannel>WebScopeChannel.tuneFilters</u>	6	0.004	0.001	
<u>OutputStream>OutputStream.OutputStream</u>	12	0.004	0.001	
<u>mustBeNonempty</u>	1290	0.004	0.004	
<u>getSetStrongSubscriptions</u>	58	0.004	0.004	
<u>Linger>Linger.Linger</u>	3	0.004	0.003	
<u>ind2rgb</u>	25	0.004	0.003	
<u>Legend.autoUpdateCallback>removeNestedObjects</u>	4	0.004	0.003	
<u>isClipboardSupported</u>	4	0.004	0.002	
<u>AxesToolbar.AxesToolbar>@(e,~)obj.outerPositionChangedHandler(e)</u>	8	0.004	0.001	
<u>Pan3D>Pan3D.Pan3D</u>	3	0.004	0.003	
<u>...utManager>AxesLayoutManager.addAxesListeners/localReparentCB</u>	3	0.004	0.003	
<u>StyleSpecification>StyleSpecification.getLineStyle</u>	20	0.004	0.001	
<u>@timer\private\validateAndGetCallbackFcnType</u>	21	0.004	0.004	
<u>StyleSpecification>StyleSpecification.getMinNumChannels</u>	84	0.004	0.001	
<u>num2str>convertUsingRecycledSprintf</u>	4	0.004	0.004	
<u>...standardAxesInteractionContainer.StandardAxesInteractionContainer</u>	3	0.004	0.001	
<u>Legend.Legend>Legend.set.SelfListenerList</u>	5	0.004	0.002	
<u>Legend.doMethod>defaultContextMenuCB</u>	13	0.004	0.003	
<u>...outManager.AxesLayoutManager>AxesLayoutManager.addToLayout</u>	5	0.004	0.003	
<u>hasLOSPath</u>	760	0.004	0.004	
<u>Text.Text>Text.set.Color</u>	33	0.003	0.003	
<u>setTickLabel</u>	4	0.003	0.003	
<u>LegendEntry.LegendEntry>LegendEntry.set.Legend</u>	17	0.003	0.003	
<u>Text.Text>Text.set.FontName</u>	33	0.003	0.003	
<u>Legend.Legend>Legend.setBoxFace_IFanoutProps</u>	5	0.003	0.003	
<u>CustomEventInfo>CustomEventInfo.CustomEventInfo</u>	29	0.003	0.003	
<u>LegendEntry.LegendEntry>LegendEntry.addIcon</u>	17	0.003	0.001	

<u>LegendIcon.LegendIcon>LegendIcon.addGraphic</u>	17	0.003	0.003	
<u>Legend.Legend>Legend.get.Orientation_I</u>	129	0.003	0.002	
<u>hNRScheduler>hNRScheduler.modSchemeStr</u>	88	0.003	0.003	
<u>AxesToolbar.AxesToolbar>AxesToolbar.getParentImpl</u>	168	0.003	0.003	
<u>hNRUMEntity>hNRUMEntity.discardPDUsOutsideReassemblyWindow</u>	76	0.003	0.002	
<u>... Handler>TimePlotWebScopeMessageHandler.setLayoutDimensions</u>	6	0.003	0.001	
<u>convertDistances</u>	10	0.003	0.003	
<u>ChannelFilter>ChannelFilter.isInactivePropertyImpl</u>	760	0.003	0.003	
<u>AxisPan>AxisPan.AxisPan</u>	3	0.003	0.001	
<u>hWirelessNode>hWirelessNode.set.NodePosition</u>	57	0.003	0.003	
<u>PositionUtils>changeUnitsToDevicePixelsScopeGuard</u>	6	0.003	0.000	
<u>generateDisplayNames</u>	4	0.003	0.003	
<u>AnnotationPane.AnnotationPane>AnnotationPane.doGetChildren</u>	48	0.003	0.003	
<u>getDefaultWebWindowPosition</u>	6	0.003	0.003	
<u>...aseWebScope>BaseWebScope.getInputFrameSizeAndNumChannels</u>	60	0.003	0.003	
<u>stringToChar</u>	25	0.003	0.002	
<u>InteractionContainer>InteractionContainer.updateCanvasAndFigure</u>	3	0.003	0.003	
<u>networkTrafficOnOff>networkTrafficOnOff.updateAppData</u>	76	0.003	0.003	
<u>Text.Text>Text.set.Interpreter</u>	33	0.003	0.003	
<u>OutputStream>OutputStream.getDataToSend</u>	53	0.003	0.001	
<u>...ainableInteraction>ConstrainableInteraction.ConstrainableInteraction</u>	9	0.003	0.002	
<u>Legend.Legend>Legend.getPlotChildrenExcluded</u>	4	0.003	0.001	
<u>Text.Text>Text.set.FontAngle</u>	33	0.003	0.003	
<u>ToolbarStateButton>ToolbarStateButton.setValue</u>	15	0.003	0.003	
<u>getParams>d_2_72params</u>	104	0.003	0.003	
<u>...bScopeSpecification>TimePlotWebScopeSpecification.get.ShowGrid</u>	6	0.003	0.002	
<u>Text.Text>Text.set.FontSize</u>	33	0.003	0.003	
<u>...geHandlerController>WebMessageHandlerController.getQueryString</u>	6	0.003	0.003	
<u>markFigure</u>	15	0.003	0.003	
<u>Legend.Legend>Legend.setSelectionHandle_I</u>	5	0.003	0.003	
<u>duration.duration>duration.fromMillis</u>	1	0.003	0.002	
<u>getParams>d_2_224params</u>	89	0.003	0.002	
<u>Legend.Legend>Legend.setViewportPosition</u>	3	0.003	0.003	
<u>dataTipInteraction</u>	3	0.003	0.002	
<u>nrCSIRSConfigBase>nrCSIRSConfigBase.set.NID</u>	57	0.003	0.003	
<u>webwindowmanager>webwindowmanager.buildDefaultStartupOptions</u>	6	0.003	0.002	
<u>ButtonImage.ButtonImage>ButtonImage.setLayer</u>	32	0.003	0.003	
<u>Legend.initializePositionCache</u>	5	0.003	0.002	
<u>webwindowmanager>webwindowmanager.readProxyCredentials</u>	6	0.003	0.003	
<u>Text.Text>Text.set.FontWeight</u>	33	0.003	0.003	
<u>DataTipsBase>DataTipsBase.deleteTip</u>	2	0.003	0.003	
<u>AxesToolbar.AxesToolbar>AxesToolbar.outerPositionChangedHandler</u>	8	0.003	0.001	
<u>PositionUtils>changeUnitsScopeGuard</u>	6	0.003	0.003	
<u>...ntroller.ToolbarController>ToolbarController.useInteractionFramework</u>	3	0.003	0.003	
<u>Stream>Stream.getDataAvailable</u>	59	0.003	0.003	
<u>panInteraction</u>	3	0.003	0.001	
<u>getParams>d_2_288params</u>	111	0.003	0.002	
<u>Legend.Legend>Legend.getPlotChildrenSpecified</u>	4	0.003	0.001	
<u>...roller.DesktopToolbarController>DesktopToolbarController.getHitAxes</u>	3	0.003	0.003	
<u>...alculator>hNRNodeDistanceCalculator.hNRNodeDistanceCalculator</u>	1	0.003	0.002	

<u>Legend.Legend>Legend.setOrientationImpl</u>	4	0.003	0.001	
<u>hNRMACBSR>bufferSizeIndexTable</u>	342	0.003	0.003	
<u>expandLegendChildren>@(x)isa(x,'matlab.graphics.primitive.Group')</u>	203	0.003	0.003	
<u>webwindow>@(varargin)obj.restoreCallbackState(varargin{:})</u>	29	0.003	0.001	
<u>...rray>@(dH,dV,dgH,dgV)[[dV;0;0],[0;dH;0],[0;0;0],[dgV;0;0],[0;dgH;0]]</u>	456	0.003	0.003	
<u>getParams>d_2_40params</u>	113	0.003	0.002	
<u>...copeSpecification>TimePlotWebScopeSpecification.set.ShowLegend</u>	20	0.003	0.003	
<u>StyleSpecification>StyleSpecification.get.Marker</u>	20	0.003	0.002	
<u>Legend.Legend>Legend.set.LimitMaxLegendEntries</u>	3	0.003	0.001	
<u>Drag>Drag.enable</u>	6	0.003	0.002	
<u>...tainer>BaseAxesInteractionContainer.BaseAxesInteractionContainer</u>	3	0.003	0.001	
<u>SingleActionZoom>SingleActionZoom.SingleActionZoom</u>	3	0.003	0.002	
<u>nrCDLChannel>nrCDLChannel.set.DelaySpread</u>	76	0.003	0.003	
<u>getParams>d_2_128params</u>	94	0.003	0.002	
<u>hNRMAC>hNRMAC.addLogicalChannelInfo</u>	76	0.003	0.003	
<u>Legend.Legend>Legend.get.Color</u>	41	0.003	0.002	
<u>Stream>Stream.tuneFilters</u>	6	0.003	0.003	
<u>Text.Text>Text.get.String</u>	112	0.003	0.003	
<u>getParams>d_2_120params</u>	105	0.003	0.002	
<u>Legend.getPreferredLocation</u>	10	0.003	0.002	
<u>strtok</u>	1	0.003	0.001	
<u>...utton.AxesToolbarButton>AxesToolbarButton.doSetBackgroundColor</u>	42	0.003	0.003	
<u>...WebScope>TimePlotBaseWebScope.checkoutFirstAvailableLicense</u>	6	0.003	0.003	
<u>@timer\private\isJavaTimer</u>	13	0.003	0.003	
<u>hNRGNBMAC>hNRGNBMAC.getUEBufferStatus</u>	100	0.003	0.003	
<u>rmfield</u>	6	0.003	0.003	
<u>Legend.Legend>Legend.get.Axes_I</u>	62	0.003	0.002	
<u>...aseWebScope>TimePlotBaseWebScope.validatePropertiesOnSetup</u>	6	0.003	0.001	
<u>.aseWebScopeSpecification>BaseWebScopeSpecification.get.Position</u>	6	0.003	0.002	
<u>mltimerpackage>addToList</u>	21	0.003	0.003	
<u>webwindow>webwindow.getTitle</u>	6	0.003	0.003	
<u>hNRPhyInterface>hNRPhyInterface.setCellConfig</u>	57	0.003	0.003	
<u>...ageHandler>TimePlotWebScopeMessageHandler.setChannelNames</u>	6	0.003	0.001	
<u>legend>find_legend</u>	3	0.003	0.002	
<u>...ssageHandler>TimePlotWebScopeMessageHandler.setSampleRate</u>	6	0.003	0.001	
<u>Legend.Legend>Legend.get.PlotChildrenExcluded</u>	8	0.003	0.001	
<u>TextInteractions>TextInteractions.getCanvas</u>	74	0.003	0.003	
<u>...urePointerModeStrategy>FigurePointerModeStrategy.isEnabled</u>	5	0.003	0.003	
<u>findall>showHiddenHandlesToFindAllHandles</u>	12	0.003	0.003	
<u>newplot>ObserveFigureNextPlot</u>	73	0.003	0.003	
<u>hNRMACBSRParser>bufferSizeIndexTable</u>	342	0.003	0.003	
<u>ToolbarDropdown>ToolbarDropdown.addChild</u>	10	0.003	0.002	
<u>hArrayGeometry>bsArrayGeometry</u>	228	0.003	0.003	
<u>Legend.Legend>Legend.get.Axes</u>	59	0.003	0.001	
<u>nrDLSCHDecoder>nrDLSCHDecoder.setupImpl</u>	38	0.003	0.001	
<u>...kGrantFormat>hNRDownlinkGrantFormat.hNRDownlinkGrantFormat</u>	551	0.003	0.003	
<u>...nager.ScribeStackManager>ScribeStackManager.getDefaultCamera</u>	5	0.003	0.001	
<u>hNRGNBMAC>hNRGNBMAC.getCurrentSchedulingAssignments</u>	100	0.003	0.003	
<u>hNRGNBMAC>hNRGNBMAC.getTTIBytes</u>	100	0.003	0.003	
<u>Stream>Stream.wait</u>	6	0.003	0.001	

ScopeConfigurable>ScopeConfigurable.ScopeConfigurable	6	0.003	0.001	
imresize>resizeAlongDim	46	0.002	0.002	
Drag>Drag.Drag	6	0.002	0.002	
IconDropdownView>IconDropdownView.addDecoration	2	0.002	0.002	
Legend.Legend>Legend.set.DecorationContainer_I	5	0.002	0.002	
nrCDLChannel>nrCDLChannel.get.TransmitArrayOrientation	76	0.002	0.001	
...ndler>BaseWebScopeMessageHandler.setAxesScalingNumUpdates	4	0.002	0.001	
...tManager.AxesLayoutManager>AxesLayoutManager.hasValidParent	18	0.002	0.002	
StyleSpecification>StyleSpecification.getNumChannels	84	0.002	0.001	
...StackManager.ScribeStackManager>ScribeStackManager.hasLayers	9	0.002	0.001	
nrCDLChannel>nrCDLChannel.set.SampleRate	76	0.002	0.002	
isAxesHit	2	0.002	0.002	
AxesLayoutManager.AxesLayoutManager>AxesLayoutManager.is2Dim	18	0.002	0.002	
Legend.doMethod>getpixelsperpoint	23	0.002	0.002	
cellstr	16	0.002	0.002	
ScribeLayer.ScribeLayer>@(src.event)hObj.childRemoved(src.event)	3	0.002	0.001	
Legend.Legend>Legend.set.NumColumns	4	0.002	0.001	
nrCSIRSConfigBase>nrCSIRSConfigBase.set.NumRB	57	0.002	0.002	
InteractionContainer>InteractionContainer.get.InteractionsArray	9	0.002	0.001	
WebScopeMessageHandler>WebScopeMessageHandler.onStart	6	0.002	0.001	
Legend.doMethod>calculateYLocations	5	0.002	0.002	
FigureBasedModeStrategy>FigureBasedModeStrategy.createListeners	2	0.002	0.001	
...eHandler>TimePlotWebScopeMessageHandler.setTimeSpanSource	6	0.002	0.001	
Legend.doMethod>calculateXLocations	5	0.002	0.002	
...AxesLayoutManager>AxesLayoutManager.syncLayoutInfoFromAxes	10	0.002	0.002	
getParams>d_2_208params	83	0.002	0.002	
StyleSpecification>StyleSpecification.set.LineWidth	8	0.002	0.002	
Legend.Legend>Legend.get.PlotChildrenSpecified	4	0.002	0.001	
ModifierKeyListener>ModifierKeyListener.enable	9	0.002	0.001	
Legend.Legend>Legend.set.DataSpace_I	5	0.002	0.002	
nrCDLChannel>nrCDLChannel.set.CarrierFrequency	76	0.002	0.002	
usejava	29	0.002	0.002	
ValidationHelper>ValidationHelper.validateSize	42	0.002	0.002	
PointerMixin>PointerMixin.getEnabledByBehavior	2	0.002	0.002	
Legend.Legend>Legend.get.version	94	0.002	0.002	
hNRScheduler>hNRScheduler.currentSymbolType	100	0.002	0.002	
AxesToolbar.AxesToolbar>localGetCanvasContainingAncestor	8	0.002	0.001	
datetime.arithUtil	1	0.002	0.002	
...peMessageHandler>TimePlotWebScopeMessageHandler.setYLimits	8	0.002	0.000	
hArrayGeometry>ueArrayGeometry	228	0.002	0.002	
hasbehavior	73	0.002	0.002	
UnifiedAxesInteractions>UnifiedAxesInteractions.getCanvas	19	0.002	0.002	
Legend.Legend>Legend.set.FontSize	4	0.002	0.001	
Text.Text>Text.set.Position	33	0.002	0.002	
DataEventInfo>DataEventInfo.DataEventInfo	53	0.002	0.002	
WebStreamingSource>WebStreamingSource.doErrorChecks	6	0.002	0.002	
AnnotationPane.AnnotationPane>AnnotationPane.setParentImpl	6	0.002	0.002	
Legend.Legend>Legend.set.ColorSpace_I	5	0.002	0.002	
PositionUtils>@()set(h.unitsProp.origUnits)	6	0.002	0.001	
ScribeLayer.ScribeLayer>ScribeLayer.checkValidity	8	0.002	0.002	

<u>PointerMixin>PointerMixin.createModeListener</u>	5	0.002	0.001	
<u>Legend_Legend>Legend.set_EntryContainer_I</u>	5	0.002	0.002	
<u>cubic</u>	50	0.002	0.002	
<u>FadeGroup>FadeGroup.getParentColorSpace</u>	57	0.002	0.002	
<u>isSystemObject</u>	152	0.002	0.002	
<u>BaseWebScope>BaseWebScope.setScopeName</u>	12	0.002	0.001	
<u>...dAxesInteractions>UnifiedAxesInteractions.checkIfHWCallbacksExist</u>	3	0.002	0.002	
<u>WebWindow>@()cleanupWarning(w,str,id)</u>	6	0.002	0.001	
<u>yticklabels</u>	2	0.002	0.000	
<u>ToolbarButtonRegistry>ToolbarButtonRegistry.isValidButtonForAxes</u>	26	0.002	0.002	
<u>ControlsGroup>ControlsGroup.addChild</u>	14	0.002	0.002	
<u>Legend_Legend>Legend.set.Units_I</u>	4	0.002	0.001	
<u>PrintBehavior>PrintBehavior.dosupport</u>	7	0.002	0.002	
<u>Legend_Legend>Legend.get.Location_I</u>	44	0.002	0.001	
<u>...yHoppingConfig>FrequencyHoppingConfig.FrequencyHoppingConfig</u>	512	0.002	0.002	
<u>FadeTimer>FadeTimer.get.Running</u>	5	0.002	0.001	
<u>RandStream.RandStream>RandStream.algName</u>	77	0.002	0.002	
<u>webwindow>webwindow.onWindowStatePropertyEvent</u>	12	0.002	0.002	
<u>ToolbarDropdown>ToolbarDropdown.setParentImpl</u>	4	0.002	0.002	
<u>PostUpdatePlugin>isAxesToolbarExcluded</u>	6	0.002	0.002	
<u>nrDLSCH>nrDLSCH.setupImpl</u>	38	0.002	0.001	
<u>nrULSCHDecoder>nrULSCHDecoder.processTunedPropertiesImpl</u>	531	0.002	0.002	
<u>WebWindow>WebWindow.WebWindow</u>	6	0.002	0.000	
<u>allchild>@()set(rootobj,'ShowHiddenHandles',Temp)</u>	9	0.002	0.002	
<u>hNRUEPhy>hNRUEPhy.getDLBLER</u>	200	0.002	0.002	
<u>hNRMAC>hNRMAC.registerPhyInterfaceFcn</u>	57	0.002	0.002	
<u>makeCDLChannelAntennaArrayStructure>getNumSignals</u>	456	0.002	0.002	
<u>clearNotify</u>	4	0.002	0.002	
<u>BaseWebScope>BaseWebScope.getNumInputPorts</u>	42	0.002	0.001	
<u>Channel>Channel.postClose</u>	6	0.002	0.002	
<u>Legend.Legend>Legend.set.AxesListenerListMode</u>	12	0.002	0.001	
<u>Legend.Legend>Legend.set.EdgeColor_I</u>	3	0.002	0.002	
<u>...fication>TimePlotWebScopeSpecification.get_PlotAsMagnitudePhase</u>	32	0.002	0.001	
<u>..._MessageHandler>TimePlotWebScopeMessageHandler.setTimeSpan</u>	6	0.002	0.000	
<u>getParams>d_2_256params</u>	55	0.002	0.002	
<u>ControlManager>ControlManager.sendPVPairsToControl</u>	16	0.002	0.002	
<u>BaseWebScope>BaseWebScope.getStyleConfiguration</u>	6	0.002	0.001	
<u>...ePlotBaseWebScope>TimePlotBaseWebScope.getTimeSpanSource</u>	24	0.002	0.001	
<u>getParams>d_2_384params</u>	53	0.002	0.002	
<u>AxesLayoutManager.AxesLayoutManager>isNearlyEqual</u>	10	0.002	0.001	
<u>Linger>Linger.resetLinger</u>	1	0.002	0.001	
<u>Legend.Legend>Legend.setPlotChildrenSpecifiedImpl</u>	3	0.002	0.002	
<u>Legend.attachAxesListeners>safeMarkDirty</u>	7	0.002	0.001	
<u>getParams>d_2_32params</u>	52	0.002	0.002	
<u>Capability>Capability.Current</u>	18	0.002	0.002	
<u>hNRMAC>hNRMAC.registerRLCInterfaceFcn</u>	57	0.002	0.002	
<u>LegendEntry.LegendEntry>LegendEntry.set.Overlay</u>	17	0.002	0.002	
<u>...peMessageHandler>WebScopeMessageHandler.getPubSubChannel</u>	12	0.002	0.001	
<u>blanks</u>	117	0.002	0.002	
<u>RandStream.RandStream>RandStream.setGlobalStream</u>	1	0.002	0.000	

strtok>doStrtok	1	0.002	0.002
getParams>d_2_64params	53	0.002	0.002
Stream>Stream.isSupported	24	0.002	0.002
StyleSpecification>StyleSpecification.set.Marker	6	0.002	0.002
...PlotBaseWebScope>TimePlotBaseWebScope.get.LayoutDimensions	20	0.002	0.001
legend>validateLegendable	3	0.002	0.002
LegendEntry.LegendEntry>LegendEntry.set.LayoutInfo	33	0.002	0.002
...utManager.AxesLayoutManager>AxesLayoutManager.setParentImpl	6	0.002	0.002
yticks	2	0.002	0.001
log (MEX-file)	46	0.002	0.002
isMatchingSize	62	0.002	0.002
AxesToolbar.AxesToolbar>AxesToolbar.set.Opacity	3	0.002	0.002
linspace	75	0.002	0.002
webwindow>webwindow.errorOnInValidWindow	145	0.002	0.002
ScribeLayer.ScribeLayer>ScribeLayer.childRemoved	3	0.002	0.002
Channel>Channel.lock	12	0.002	0.001
..DLSCHDecoder>nrDLSCHDecoder.set.MaximumLDPCIterationCount	38	0.002	0.002
...ageHandler>TimePlotWebScopeMessageHandler.setNumInputPorts	6	0.002	0.000
findall>@()(set(rootobj,'ShowHiddenHandles',Temp)	12	0.002	0.002
TimePlotBaseWebScope>TimePlotBaseWebScope.get.ActiveDisplay	20	0.002	0.001
Button.Button>Button.checkColorSpaceDependency	33	0.002	0.002
webwindow>webwindow.restoreCallbackState	29	0.002	0.002
Linger>Linger.enable	3	0.002	0.002
IconView>IconView.IconView	35	0.002	0.001
Legend.Legend>Legend.get.Box_I	70	0.002	0.002
AnnotationPane.AnnotationPane>AnnotationPane.addChild	10	0.002	0.002
timer.timer>timer.set.ObjectVisibility	2	0.002	0.001
getParams>d_1_224params	30	0.002	0.001
..ULSCHDecoder>nrULSCHDecoder.set.MaximumLDPCIterationCount	38	0.002	0.002
StyleSpecification>StyleSpecification.set.LineStyle	6	0.002	0.001
postprocessImage	25	0.002	0.001
webwindowmanager>webwindowmanager.readProxyServer	6	0.002	0.001
StyleSpecification>StyleSpecification.set.LineColor	8	0.002	0.001
getParams>d_2_320params	42	0.002	0.001
Legend.Legend>Legend.get.standalone	11	0.002	0.001
ToolbarDropdown>ToolbarDropdown.doGetChildren	8	0.002	0.002
...tionContainer>CartesianAxesInteractionContainer.getDefaultStrategy	3	0.002	0.001
Legend.Legend>Legend.get.Interpreter_I	180	0.002	0.002
FadeTimer>FadeTimer.stop	1	0.002	0.001
mustBeValidGraphicsObject	68	0.002	0.002
getParams>d_1_240params	20	0.002	0.001
stringToChar>@(x)convertToChar(x)	50	0.002	0.001
...copeSpecification>TimePlotWebScopeSpecification.get.ShowLegend	24	0.002	0.001
hNRUEMAC>hNRUEMAC.getTTIBytes	200	0.002	0.002
FigureUtils>FigureUtils.isEditorEmbeddedFigure	24	0.002	0.002
settings	11	0.002	0.001
convertStringToCharArgs	7	0.002	0.002
PointerMixin>PointerMixin.allowsPanBeforeZoom	2	0.001	0.001
nrCDLChannel>nrCDLChannel.get.ReceiveArrayOrientation	76	0.001	0.001
Callback>Callback.validate	6	0.001	0.001

ScrollEvent>ScrollEvent.enable	3	0.001	0.001	
...r.ScribeLayer>@(src.event)hObj.childRemovedOrDeleted(src.event)	3	0.001	0.001	
Legend.Legend>Legend.getPlotChildrenExcludedImpl	8	0.001	0.001	
...odeStrategy>FigurePointerModeStrategy.FigurePointerModeStrategy	3	0.001	0.001	
ControlsGroup>ControlsGroup.set.Anchor	2	0.001	0.001	
FadeTimer>@(e,d)this.timercb	4	0.001	0.000	
Legend.Legend>Legend.set.SelfListenerListMode	5	0.001	0.001	
...ainer>CartesianAxesInteractionContainer.getDefaultInteractionsArray	9	0.001	0.001	
getParams>d_2_192params	38	0.001	0.001	
...WebScopeSpecification>TimePlotWebScopeSpecification.get.YLabel	26	0.001	0.001	
Legend.Legend>Legend.set.PlotChildrenSpecifiedMode	6	0.001	0.001	
rulerFunctions>parseFunctionName	8	0.001	0.001	
TimePlotBaseWebScope>TimePlotBaseWebScope.get.SampleRate	18	0.001	0.001	
StyleSpecification>StyleSpecification.get.LineWidth	22	0.001	0.001	
+internal\private\combineTransforms>getCameraViewport	7	0.001	0.001	
Legend.Legend>Legend.set.LocationMode	4	0.001	0.001	
StyleSpecification>StyleSpecification.get.LineColor	22	0.001	0.001	
...odeStrategy>FigureBasedModeStrategy.FigureBasedModeStrategy	3	0.001	0.001	
hWirelessNode>hWirelessNode.set.DistanceCalculatorFcn	57	0.001	0.001	
getParams>d_2_176params	26	0.001	0.001	
findFirstParamString	25	0.001	0.001	
ButtonImage.ButtonImage>ButtonImage.applyAlpha	36	0.001	0.001	
ScrollZoom>ScrollZoom.set.Dimensions	3	0.001	0.001	
ButtonImage.ButtonImage>ButtonImage.getImageRatios	36	0.001	0.001	
Snapshottable>Snapshottable.Snapshottable	6	0.001	0.000	
iscategorical	155	0.001	0.001	
KeyListener>KeyListener.enable	9	0.001	0.001	
getViewportsInDevicePixels	2	0.001	0.001	
OutputStream>@(obj)obj.getDataAvailable()==0	6	0.001	0.001	
legend>istextscalarvector	8	0.001	0.001	
getParams>d_2_144params	24	0.001	0.001	
Legend.Legend>Legend.set.AxesMode	3	0.001	0.001	
ToolbarDropdown>ToolbarDropdown.doSetBackgroundColor	5	0.001	0.001	
AxesToolbar.AxesToolbar>AxesToolbar.deleteListeners	2	0.001	0.001	
nrCDLChannel>nrCDLChannel.setSwappedTransmitAntennaArray	76	0.001	0.001	
AxesToolbar.AxesToolbar>getAxesInfo	8	0.001	0.001	
...lotWebScopeSpecification>TimePlotWebScopeSpecification.set.Title	4	0.001	0.001	
Legend.Legend>Legend.set.OrientationMode	4	0.001	0.001	
inpolygon>close_loops	41	0.001	0.001	
RandStream.RandStream>localGetSetGlobalStream	1	0.001	0.001	
VisualOutput>VisualOutput.notifyOutputChanged	202	0.001	0.001	
resizeParseInputs>fixupSize	25	0.001	0.001	
DataCursorBehavior>DataCursorBehavior.DataCursorBehavior	33	0.001	0.001	
Legend.Legend>Legend.get.EntryContainer	153	0.001	0.001	
WebWindow>cleanupWarning	6	0.001	0.001	
hNRGNBPhy>hNRGNBPhy.getULBLER	100	0.001	0.001	
com.mathworks.hg.util.DeferToldleState.execute (Java method)	6	0.001	0.001	
nrCDLChannel>nrCDLChannel.setSwappedReceiveAntennaArray	76	0.001	0.001	
WebWindow>WebWindow.setName	12	0.001	0.001	
ZoomInteraction>ZoomInteraction.ZoomInteraction	3	0.001	0.001	

getParams>d_2_160params	26	0.001	0.001	
getParams>d_2_80params	16	0.001	0.001	
nrULSCHDecoder>nrULSCHDecoder.isInactivePropertyImpl	190	0.001	0.001	
uitools\private\allchildRootHelper	9	0.001	0.001	
Legend.Legend>Legend.get.AxesListenerList	24	0.001	0.001	
Legend.Legend>Legend.getPlotChildrenSpecifiedImpl	4	0.001	0.001	
Legend.Legend>Legend.set.UnitsMode	4	0.001	0.001	
is_defined	76	0.001	0.001	
hNRUEMAC>hNRUEMAC.getUEBufferStatus	200	0.001	0.001	
...utManager.AxesLayoutManager>AxesLayoutManager.set.LayoutList	15	0.001	0.001	
deriveScaleFromSize	25	0.001	0.001	
LegendEntry.LegendEntry>LegendEntry.set.Interpreter	17	0.001	0.001	
legend>istextscalar	21	0.001	0.001	
getParams>d_2_112params	21	0.001	0.001	
TimePlotBaseWebScope>TimePlotBaseWebScope.get.TimeSpan	6	0.001	0.001	
Legend.Legend>Legend.set.BoxMode	4	0.001	0.001	
...copeMessageHandler>TimePlotWebScopeMessageHandler.setTitle	4	0.001	0.000	
getParams>d_2_96params	23	0.001	0.001	
tempname	1	0.001	0.001	
BaseWebScope>BaseWebScope.getName	6	0.001	0.000	
Legend.Legend>Legend.set.LimitMaxLegendEntriesMode	3	0.001	0.001	
Button.Button>Button.set.FaceType	30	0.001	0.001	
LegendEntry.LegendEntry>LegendEntry.set.FontWeight	17	0.001	0.001	
StringSet>StringSet.isAllowedValueType	304	0.001	0.001	
Legend.Legend>Legend.getAxesImpl	62	0.001	0.001	
...edAxesInteractions>UnifiedAxesInteractions.checkIfCameraPropsSet	3	0.001	0.001	
ChildEventData>ChildEventData.ChildEventData	9	0.001	0.001	
InteractionBase>InteractionBase.InteractionBase	18	0.001	0.001	
getParams>d_1_208params	26	0.001	0.001	
Legend.Legend>Legend.getOrientationImpl	129	0.001	0.001	
getParams>d_1_320params	2	0.001	0.001	
PanInteraction>PanInteraction.PanInteraction	3	0.001	0.001	
Legend.Legend>Legend.set.AutoUpdateMode	4	0.001	0.001	
...topToolbarController>DesktopToolbarController.axesHandleVisibleOff	2	0.001	0.001	
LegendEntry.LegendEntry>LegendEntry.set.Color	17	0.001	0.001	
legend>get_legend_properties	3	0.001	0.001	
getParams>d_1_192params	20	0.001	0.001	
Capability>Capability.isSupported	6	0.001	0.001	
IconDropdownView>IconDropdownView.IconDropdownView	2	0.001	0.001	
...pointerModeStrategy>FigurePointerModeStrategy.createModeListener	5	0.001	0.001	
LegendEntry.LegendEntry>LegendEntry.set.FontAngle	17	0.001	0.001	
MenuToolbarInfo>MenuToolbarInfo.MenuToolbarInfo	3	0.001	0.001	
...copeSpecification>TimePlotWebScopeSpecification.getNumDisplays	134	0.001	0.001	
LegendEntry.LegendEntry>LegendEntry.set.PeerVisible	17	0.001	0.001	
WebMessageHandler>WebMessageHandler.initClientId	6	0.001	0.001	
Subscription>Subscription.Subscription	12	0.001	0.001	
hNRRRLCEntity>hNRRRLCEntity.registerMACInterfaceFcn	76	0.001	0.001	
preprocessImage	25	0.001	0.001	
resizeParseInputs>scaleOrSize	25	0.001	0.001	
networkTrafficOnOff>networkTrafficOnOff.set.OnTime	76	0.001	0.001	

<u>Button.Button>Button.set.Layer</u>	30	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.setFontName</u>	17	0.001	0.001	
<u>resizeParseInputs>findMethodArg</u>	25	0.001	0.001	
<u>Legend.doMethod>@(h,e)delete(uic)</u>	2	0.001	0.001	
<u>BaseWebScope>BaseWebScope.getDebugLevel</u>	12	0.001	0.001	
<u>ModeManagerListener>ModeManagerListener.ModeManagerListener</u>	4	0.001	0.001	
<u>Legend.Legend>Legend.getGraphicsAxes</u>	6	0.001	0.001	
<u>BaseWebScope>BaseWebScope.validatePropertiesOnSet</u>	76	0.001	0.001	
<u>networkTrafficOnOff>networkTrafficOnOff.set.OffTime</u>	76	0.001	0.001	
<u>LegendEntry.LegendEntry>LegendEntry.setFontSize</u>	17	0.001	0.001	
<u>ToolbarController.ToolbarController>ToolbarController.getCanvasFigure</u>	5	0.001	0.001	
<u>datetime.datetime>datetime.getsetLocalTimeZone</u>	3	0.001	0.001	
<u>Legend.doUpdate>convertUnits</u>	10	0.001	0.001	
<u>ScrollEvent>ScrollEvent.ScrollEvent</u>	3	0.001	0.001	
<u>... bScopeMessageHandler>WebScopeMessageHandler.openComplete</u>	6	0.001	0.001	
<u>ToolbarController.ToolbarController>ToolbarController.hasScrolled</u>	4	0.001	0.001	
<u>Legend.Legend>Legend.setColumnsMode</u>	4	0.001	0.001	
<u>hWirelessNode>hWirelessNode.hWirelessNode</u>	57	0.001	0.001	
<u>duration.duration>duration.duration</u>	1	0.001	0.001	
<u>timer.timer>timer.set.StartDelay</u>	1	0.001	0.001	
<u>hNRMAC>hNRMAC.registerOutofBandTxFcn</u>	57	0.001	0.001	
<u>hNRRLCEntity>hNRRLCEntity.registerAppReceiverFcn</u>	76	0.001	0.001	
<u>Stream>Stream.set.Timeout</u>	12	0.001	0.001	
<u>Legend.Legend>Legend.getAutoUpdateImpl</u>	48	0.001	0.001	
<u>Button.Button>Button.set.BorderType</u>	30	0.001	0.001	
<u>... Specification>TimePlotWebScopeSpecification.signalIdxToDisplayIdx</u>	20	0.001	0.001	
<u>networkTrafficOnOff>networkTrafficOnOff.set.DataRate</u>	76	0.001	0.001	
<u>ToolbarButtonRegistry>ToolbarButtonRegistry.getInstance</u>	20	0.001	0.001	
<u>Legend.doPostSetup</u>	3	0.001	0.001	
<u>ListComponentListComponent>ListComponentListComponent</u>	10	0.001	0.001	
<u>... rController.ToolbarController>ToolbarController.getLayoutInformation</u>	2	0.001	0.001	
<u>Legend.Legend>Legend.getFontName_I</u>	58	0.001	0.001	
<u>BaseInteraction>BaseInteraction.BaseInteraction</u>	12	0.001	0.001	
<u>nrDLSCHDecoder>nrDLSCHDecoder.isInactivePropertyImpl</u>	190	0.001	0.001	
<u>FadeTimer>FadeTimer.timercb</u>	4	0.001	0.001	
<u>ScribeLayer.ScribeLayer>ScribeLayer.childRemovedOrDeleted</u>	3	0.001	0.001	
<u>updateLegendMenuToolbar>isValidLegendHandleObject</u>	5	0.001	0.001	
<u>Text.Text>@(h,e)hObj.MarkDirty('all')</u>	17	0.001	0.001	
<u>getParams>d_2_22params</u>	2	0.001	0.001	
<u>ignoreConst</u>	380	0.001	0.001	
<u>... lotWebScopeSpecification>TimePlotWebScopeSpecification.getTitle</u>	10	0.001	0.001	
<u>... ebScopeSpecification>TimePlotWebScopeSpecification.set.YLimits</u>	8	0.001	0.001	
<u>ToolbarController.ToolbarController>ToolbarController.isPlotEditMode</u>	3	0.001	0.001	
<u>isPureNearestNeighborComputation</u>	96	0.001	0.001	
<u>WebMessageHandler>WebMessageHandler.updateClientSettings</u>	14	0.001	0.001	
<u>... bScopeSpecification>BaseWebScopeSpecification.getNumChannels</u>	84	0.001	0.001	
<u>PlotEditBehavior.PlotEditBehavior>PlotEditBehavior.PlotEditBehavior</u>	5	0.001	0.001	
<u>Legend.Legend>Legend.getFontSize_I</u>	63	0.001	0.001	
<u>nrULSCH>nrULSCH.isInactivePropertyImpl</u>	76	0.001	0.001	
<u>axescheck>@(x)(isStringScalar(x) ischar(x))&&strcmpi('parent',x)</u>	4	0.001	0.001	

getParams>d_1_288params	4	0.001	0.001	
Legend.Legend>Legend.get.ItemTokenSize	46	0.001	0.001	
ClickEvent>ClickEvent.ClickEvent	3	0.001	0.001	
Legend.doSetup>@(h,e)hObj.delete	2	0.001	0.000	
fullfile>@(x)-iscell(x)&&isempty(x)	488	0.001	0.001	
ScribeLayer.ScribeLayer>ScribeLayer.findCanvas	12	0.001	0.001	
legend>lcl_is2D	3	0.001	0.001	
mustBeLessThan	18	0.001	0.001	
VisualOutput>VisualOutput.VisualOutput	6	0.001	0.001	
Legend.setParentImpl	3	0.001	0.001	
getParams>d_2_104params	7	0.001	0.001	
Legend.Legend>Legend.set.CLim_I	5	0.001	0.001	
..RUpLinkGrantFormat>hNRUplinkGrantFormat.hNRUplinkGrantFormat	152	0.001	0.001	
Legend.Legend>Legend.set.HeightMode	4	0.001	0.001	
Legend.Legend>Legend.get.Color_I	49	0.001	0.001	
settings	11	0.001	0.001	
Legend.Legend>Legend.set.WidthMode	4	0.001	0.001	
isPublishingTest	22	0.001	0.001	
...teractionContainer>StandardAxesInteractionContainer.isFirst2DTo3D	3	0.001	0.001	
Legend.Legend>Legend.set.Camera_I	5	0.001	0.001	
Legend.Legend>Legend.get.Camera	95	0.001	0.001	
Legend.Legend>Legend.get.BoxEdge	92	0.001	0.001	
checkForMissingOutputArgument	25	0.001	0.001	
hNRUEPhy>hNRUEPhy.registerMACInterfaceFcn	38	0.001	0.001	
Legend.removeAllEntries	3	0.001	0.001	
HGBehavior>HGBehavior.HGBehavior	45	0.001	0.001	
InteractionContainer>InteractionContainer.get.Enabled	21	0.001	0.001	
...ebScopeSpecification>TimePlotWebScopeSpecification.get.YLimits	14	0.001	0.001	
...PlotBaseWebScope>TimePlotBaseWebScope.get.TimeDisplayOffset	18	0.001	0.001	
...r>BaseAxesInteractionContainer.addAllJavaAxesInternalInteractions	3	0.001	0.001	
Legend.Legend>Legend.get.TitleSeparator	87	0.001	0.001	
WebScopeStreamingSource>WebScopeStreamingSource.open	6	0.001	0.001	
getParams>d_2_44params	7	0.001	0.001	
AxesLayoutManager.AxesLayoutManager>setInstancePropOnAxes	3	0.001	0.001	
webwindowmanager>webwindowmanager.instance	12	0.001	0.001	
...tainer>BaseAxesInteractionContainer.createAxesSpecificInteractions	3	0.001	0.001	
...sageHandlerController>WebMessageHandlerController.getPartialUrl	6	0.001	0.001	
hNRPhyInterface>hNRPhyInterface.registerNodeWithPhy	57	0.001	0.001	
AxesToolbar.AxesToolbar>getCanvasContainingAncestor	8	0.001	0.001	
ChannelFilter>ChannelFilter.setStopbandAttenuation	152	0.001	0.001	
networkTrafficOnOff>networkTrafficOnOff.set.pAppData	152	0.001	0.001	
getParams>d_2_36params	1	0.001	0.001	
Legend.Legend>Legend.set.FontSizeMode	4	0.001	0.001	
getParams>d_2_88params	4	0.001	0.001	
FigureUtils>FigureUtils.isEditorSnapshotFigure	19	0.001	0.001	
AxesLayoutManager.AxesLayoutManager>addInstancePropToAxes	3	0.001	0.001	
nrCDLChannel>nrCDLChannel.getNumInputsImpl	76	0.001	0.001	
..sToolbar.AxesToolbar>AxesToolbar.getPositionFromCanvasContainer	4	0.001	0.001	
FadeTimer>FadeTimer.isValidTimer	7	0.001	0.001	
Control>Control.Control	43	0.001	0.001	

<u>LimitInteractionBase>LimitInteractionBase.LimitInteractionBase</u>	12	0.001	0.001	
AxesToolbarButton.AxesToolbarButton>AxesToolbarButton.unhover	12	0.001	0.001	
<u>Linger>Linger.stopTimer</u>	1	0.001	0.001	
<u>Legend.Legend>Legend.get.SelfListenerList</u>	10	0.001	0.000	
<u>BaseWebScope>BaseWebScope.get.Name</u>	6	0.001	0.001	
<u>...sInteractionSet>DefaultAxesInteractionSet.DefaultAxesInteractionSet</u>	9	0.001	0.001	
<u>mustBePositive</u>	76	0.001	0.001	
<u>getParams>d_2_48params</u>	1	0.001	0.001	
<u>Legend.Legend>Legend.get.FontWeight_I</u>	58	0.001	0.001	
<u>BaseWebScope>BaseWebScope.getWebWindowFromClientID</u>	6	0.001	0.001	
<u>webwindowmanager>webwindowmanager.isBrowserRunning</u>	30	0.001	0.001	
<u>DragSingleton>DragSingleton.getInstance</u>	6	0.001	0.001	
<u>WebWindow>WebWindow.isWindowLaunched</u>	30	0.001	0.001	
<u>...ayoutManager.AxesLayoutManager>@(obj,evd)(hObj.MarkDirty('all'))</u>	9	0.001	0.001	
<u>PlotEditBehavior.PlotEditBehavior>PlotEditBehavior.dosupport</u>	5	0.001	0.001	
<u>BaseWebScope>BaseWebScope.get.Product</u>	6	0.001	0.001	
<u>PointerMixin>PointerMixin.getInvisibleAxes</u>	6	0.001	0.001	
<u>Legend.Legend>Legend.get.FontAngle_I</u>	58	0.001	0.001	
<u>setPointer</u>	5	0.001	0.001	
<u>DataCursorBehavior>DataCursorBehavior.dosupport</u>	33	0.001	0.001	
<u>Channel>Channel.updateAndFetchLockCount</u>	12	0.001	0.001	
<u>getDebugPort</u>	6	0.001	0.001	
<u>hNRPhyInterface>hNRPhyInterface.hNRPhyInterface</u>	57	0.001	0.001	
<u>isWebAxes</u>	3	0.001	0.001	
<u>..nifiedAxesInteractions>UnifiedAxesInteractions.isFigureToolbarHidden</u>	3	0.001	0.001	
<u>AxesToolbar.AxesToolbar>AxesToolbar.redrawToolbar</u>	5	0.001	0.001	
<u>hNRMAC>hNRMAC.hNRMAC</u>	57	0.001	0.001	
<u>Legend.Legend>Legend.get.EdgeColor</u>	10	0.001	0.001	
<u>Legend.doMethod>hasTitle</u>	28	0.001	0.001	
<u>DataTipInteraction>DataTipInteraction.DataTipInteraction</u>	3	0.001	0.000	
<u>WebWindow>WebWindow.setWindowPosition</u>	6	0.001	0.001	
<u>...ndardAxesInteractionContainer.shouldCreateDefaultWebInteractions</u>	3	0.001	0.001	
<u>stringToChar>convertToChar</u>	50	0.001	0.001	
<u>BaseWebScope>BaseWebScope.getFiltersMap</u>	6	0.001	0.001	
<u>resizeAllDimUsingNearestNeighbor</u>	2	0.001	0.001	
<u>MessageHandler>MessageHandler.MessageHandler</u>	12	0.001	0.001	
<u>Legend.Legend>Legend.getLocationImpl</u>	44	0.001	0.001	
<u>WebWindow>WebWindow.getWindowPosition</u>	6	0.001	0.001	
<u>ScrollZoom>ScrollZoom.enable</u>	3	0.001	0.001	
<u>Legend.Legend>Legend.set.AxesListenerList_I</u>	12	0.001	0.001	
<u>BaseWebScope>BaseWebScope.set.Product</u>	6	0.001	0.001	
<u>PrintBehavior>PrintBehavior.PrintBehavior</u>	7	0.001	0.000	
<u>...olbarController.ToolbarController>ToolbarController.setCurrentToolbar</u>	2	0.001	0.001	
<u>hNRMAC>hNRMAC.getMCSTableUL</u>	57	0.001	0.001	
<u>...tegy>DefaultAxesInteractionStrategy.DefaultAxesInteractionStrategy</u>	3	0.001	0.000	
<u>FadeGroup>FadeGroup.doUpdate</u>	6	0.001	0.001	
<u>Backdrop>Backdrop.setPickableParts</u>	6	0.001	0.001	
<u>Stream>Stream.flush</u>	6	0.001	0.001	
<u>Legend.Legend>Legend.get.AxesListenerList_I</u>	36	0.001	0.001	
<u>Legend.updateTitleProperties</u>	18	0.001	0.001	

<u>Backdrop>Backdrop.setLayer</u>	6	0.001	0.001	
<u>Drag>Drag.delete_listeners</u>	6	0.001	0.001	
<u>Legend.Legend>Legend.get_NumColumnsInternal</u>	48	0.001	0.001	
<u>AxesLayoutManager.AxesLayoutManager>capMinimumSize</u>	10	0.001	0.001	
<u>mustBeNumeric</u>	24	0.001	0.001	
<u>...BasedModeStrategy>FigureBasedModeStrategy.hasFigureChanged</u>	2	0.001	0.001	
<u>hNRUEPhy>hNRUEPhy.registerInBandTxFcn</u>	38	0.001	0.001	
<u>Backdrop>Backdrop.setColor</u>	10	0.001	0.001	
<u>CanvasPlugin.CanvasPlugin>CanvasPlugin.getInstance</u>	3	0.001	0.001	
<u>ToolTipMixin>ToolTipMixin.hideToolTip</u>	17	0.001	0.001	
<u>resizeParseInputs>warnIfPostMethodArgs</u>	25	0.001	0.001	
<u>isenum</u>	2	0.001	0.001	
<u>Linger>Linger.setMoveEventObject</u>	3	0.001	0.001	
<u>updateLegendMenuToolbar>isValidColorBarHandleObject</u>	5	0.001	0.001	
<u>Legend.doMethod>setButtonDownFcn</u>	5	0.001	0.001	
<u>isCharOrString</u>	8	0.001	0.001	
<u>ChannelFilter>ChannelFilter.validatePropertiesImpl</u>	76	0.001	0.001	
<u>nrDLSCHDecoder>nrDLSCHDecoder.getNumInputsImpl</u>	38	0.001	0.001	
<u>Worker>Worker.isMATLABOnline</u>	6	0.001	0.001	
<u>...oolbox.matlab.webwindow.FocusManager.getInstance</u> (Java method)	11	0.001	0.001	
<u>ind2rgbPreProcess</u>	25	0.001	0.001	
<u>ToolbarFactory>ToolbarFactory.getInstance</u>	3	0.001	0.001	
<u>ValidationHelper>ValidationHelper.validateClassForDataTypeUseCase</u>	6	0.001	0.001	
<u>resizeParseInputs>parseParamValuePairs</u>	25	0.001	0.001	
<u>isPlotyyaxes</u>	6	0.001	0.001	
<u>nrCDLChannel>nrCDLChannel.getNumOutputsImpl</u>	76	0.001	0.001	
<u>ToolbarStateButton>ToolbarStateButton.getValue</u>	32	0.001	0.001	
<u>Legend.Legend>Legend.setPositionMode</u>	4	0.001	0.001	
<u>Legend.doGetChildren</u>	24	0.001	0.001	
<u>mustBeGreaterThan</u>	1	0.001	0.001	
<u>...copeSpecification>TimePlotWebScopeSpecification.getActiveDisplay</u>	50	0.001	0.001	
<u>Legend.Legend>Legend.setNumRowsInternal</u>	23	0.001	0.001	
<u>hNRRRLCEntity>hNRRRLCEntity.hNRRRLCEntity</u>	76	0.001	0.001	
<u>timer.timer>timer.getStartDelayInMilliSec_internal</u>	19	0.001	0.001	
<u>isFigureShowEnabled</u>	6	0.001	0.001	
<u>isInputIndexed</u>	75	0.001	0.001	
<u>PostUpdatePlugin>localGetCanvasContainingAncestor</u>	6	0.001	0.001	
<u>nrULSCHDecoder>nrULSCHDecoder.getNumInputsImpl</u>	38	0.001	0.001	
<u>...tData>ProcessInteractionsEventData.ProcessInteractionsEventData</u>	3	0.001	0.001	
<u>Legend.Legend>Legend.getLineWidth_1</u>	25	0.001	0.001	
<u>duration.duration>duration.seconds</u>	1	0.001	0.001	
<u>timer.timer>timer.setName</u>	24	0.001	0.001	
<u>...geHandlerController>WebMessageHandlerController.getDebugLevel</u>	12	0.001	0.001	
<u>nrULSCH>nrULSCH.getNumInputsImpl</u>	38	0.001	0.001	
<u>KeyListener>KeyListener.KeyListener</u>	9	0.001	0.001	
<u>Legend.Legend>Legend.setNumColumnsInternal</u>	23	0.001	0.001	
<u>Legend.Legend>Legend.getBoxFace</u>	39	0.001	0.001	
<u>mustBeNonNaN</u>	76	0.001	0.001	
<u>ToolTipMixin>ToolTipMixin.ToolTipMixin</u>	28	0.001	0.001	
<u>PointerMixin>PointerMixin.hasUserModifiedPointer</u>	5	0.001	0.001	

nrDLSCH>nrDLSCH.getnumInputSimpl	38	0.000	0.000
dimensionOrder	25	0.000	0.000
@datetime\private\checkCompatibleTZLeapSeconds	1	0.000	0.000
...taskManager.ScribeStackManager>ScribeStackManager.getInstance	3	0.000	0.000
Legend.Legend>Legend.get.DecorationContainer	30	0.000	0.000
Legend.Legend>Legend.get.NumColumnsMode	27	0.000	0.000
webwindow>@(x)validateattributes(x,{'numeric'},{'size',[1,1]})	6	0.000	0.000
hasDisplay	6	0.000	0.000
ImageSource>ImageSource.ImageSource	35	0.000	0.000
StyleConfiguration>StyleConfiguration.StyleConfiguration	6	0.000	0.000
Legend.doDelete	2	0.000	0.000
BaseWebScope>BaseWebScope.isScopeLaunched	6	0.000	0.000
Legend.Legend>Legend.get.NumColumns_I	27	0.000	0.000
Legend.Legend>Legend.get.EdgeColor_I	23	0.000	0.000
IconView>IconView.addDecoration	59	0.000	0.000
AbstractModeStrategy>AbstractModeStrategy.getCanvasFigure	2	0.000	0.000
datetime.datetime>datetimeisempty	1	0.000	0.000
ctorHelper	5	0.000	0.000
ScrollZoom>ScrollZoom.set.strategy	3	0.000	0.000
tempdir	1	0.000	0.000
ConfigCommonHandle>ConfigCommonHandle.ConfigCommonHandle	76	0.000	0.000
Legend.Legend>Legend.getFontSizeMode	22	0.000	0.000
hNRRLCDataPDUInfo>hNRRLCDataPDUInfo.hNRRLCDataPDUInfo	76	0.000	0.000
AbstractModeStrategy>AbstractModeStrategy.AbstractModeStrategy	3	0.000	0.000
Legend.Legend>Legend.getSelectionHandle	25	0.000	0.000
Legend.Legend>Legend.getFontNameMode	18	0.000	0.000
hNRGNBPhy>hNRGNBPhy.registerMACInterfaceFcn	19	0.000	0.000
Legend.Legend>Legend.get.CanvasCache	7	0.000	0.000
BaseWebScope>BaseWebScope.get.HasToolbar	6	0.000	0.000
Text.Text>Text.getParentImpl	68	0.000	0.000
Legend.Legend>Legend.getColorSpace	25	0.000	0.000
BaseWebScope>BaseWebScope.isWebWindowValid	6	0.000	0.000
allowpcode	152	0.000	0.000
PointerModeStrategy>PointerModeStrategy.PointerModeStrategy	3	0.000	0.000
IconView>IconView.set.Selected	15	0.000	0.000
Legend.Legend>Legend.get.standalone_I	11	0.000	0.000
Legend.Legend>Legend.get.NumRowsInternal	28	0.000	0.000
InputStream>InputStream.clearPartialPacket	12	0.000	0.000
hNRMAC>hNRMAC.getMCSTableDL	57	0.000	0.000
Legend.Legend>Legend.getTextColor_I	20	0.000	0.000
...troller.ToolbarController>ToolbarController.getButtonStateFromMode	2	0.000	0.000
InteractionBase>mustBe_matlab_graphics_axis_AbstractAxes	18	0.000	0.000
uimode.uimode>uimode.isLiveEditorFigure	3	0.000	0.000
pbaspect	1	0.000	0.000
...utManager.AxesLayoutManager>AxesLayoutManager.getParentImpl	55	0.000	0.000
logicalToOnOff	18	0.000	0.000
hNRGNBPhy>hNRGNBPhy.registerInBandTxFcn	19	0.000	0.000
BaseWebScope>BaseWebScope.get.HasStatusbar	6	0.000	0.000
timer.timer>timer.getPeriodMiliSec_internal	19	0.000	0.000
Legend.Legend>Legend.getDataSpace	20	0.000	0.000

<u>AxesLayoutManager.AxesLayoutManager.set(.,.).isLocked,initiallyAll)</u>	2	0.000	0.000	
<u>...xesInteractionContainer>BaseAxesInteractionContainer.set.Strategy</u>	3	0.000	0.000	
<u>AxesToolbar.AxesToolbar>AxesToolbar.set.ToolbarAnchorPoint</u>	4	0.000	0.000	
<u>BaseWebScope>BaseWebScope.isLocked</u>	20	0.000	0.000	
<u>Legend.Legend>Legend.getFontAngleMode</u>	18	0.000	0.000	
<u>InteractionEvent>InteractionEvent.InteractionEvent</u>	6	0.000	0.000	
<u>Linger>Linger.set.Target</u>	3	0.000	0.000	
<u>ToolbarController.ToolbarController>ToolbarController.isInLayout</u>	2	0.000	0.000	
<u>RandStream.RandStream>RandStream.delete</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.LineWidthMode</u>	5	0.000	0.000	
<u>Legend.Legend>Legend.get.LimitMaxLegendEntries</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.get.FontWeightMode</u>	18	0.000	0.000	
<u>...>OuterPositionChangedEventData.OuterPositionChangedEventData</u>	3	0.000	0.000	
<u>InteractionsList>InteractionsList.InteractionsList</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.getItemTokenSize_I</u>	46	0.000	0.000	
<u>timercb</u>	1	0.000	0.000	
<u>Legend.Legend>Legend.get.AxesListenerListMode</u>	12	0.000	0.000	
<u>...EventMixin>OuterPositionChangedEventMixin.resetAfterFiringEvent</u>	10	0.000	0.000	
<u>webwindow>webwindow.lock</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.get.SelfListenerList_I</u>	15	0.000	0.000	
<u>BaseWebScope>BaseWebScope.needsTimedBuffer</u>	6	0.000	0.000	
<u>AxesToolbar.AxesToolbar>AxesToolbar.get.Opacity</u>	6	0.000	0.000	
<u>ItemLayoutInfo>ItemLayoutInfo.ItemLayoutInfo</u>	33	0.000	0.000	
<u>...ingSource>WebScopeStreamingSource.setDataProcessingStrategy</u>	6	0.000	0.000	
<u>DataTipProvider>DataTipProvider.get</u>	2	0.000	0.000	
<u>...ebScopeStreamingSource>WebScopeStreamingSource.setFilterImpls</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.get.PlotChildrenSpecifiedMode</u>	6	0.000	0.000	
<u>StyleSpecification>StyleSpecification.getMaxNumChannels</u>	118	0.000	0.000	
<u>getColorOrder</u>	6	0.000	0.000	
<u>...ics.illustration.Legend') isa(obj,'matlab.graphics.illustration.ColorBar')</u>	34	0.000	0.000	
<u>ToolbarDropdown>ToolbarDropdown.doClose</u>	1	0.000	0.000	
<u>...onChangedEventMixin>OuterPositionChangedEventMixin.shouldFire</u>	10	0.000	0.000	
<u>Legend.Legend>Legend.get.PositionMode</u>	7	0.000	0.000	
<u>BaseAxesInteractionContainer>BaseAxesInteractionContainer.set.is2d</u>	3	0.000	0.000	
<u>PointerMixin>PointerMixin.PointerMixin</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.getLocationMode</u>	8	0.000	0.000	
<u>Legend.Legend>Legend.get.LimitMaxLegendEntries_I</u>	7	0.000	0.000	
<u>Legend.Legend>Legend.get.LimitMaxLegendEntriesMode</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.set.CanvasCache</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.set.SelfListenerList_I</u>	5	0.000	0.000	
<u>Legend.Legend>Legend.set.version</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.getPositionCache</u>	5	0.000	0.000	
<u>Legend.Legend>Legend.get.SelfListenerListMode</u>	5	0.000	0.000	
<u>...xesInteractionContainer>BaseAxesInteractionContainer.get.Strategy</u>	3	0.000	0.000	
<u>WebStreamingSourceBase>WebStreamingSourceBase.setTimeBased</u>	6	0.000	0.000	
<u>InteractionContainer>InteractionContainer.clearList</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.get.InitPositionCache</u>	5	0.000	0.000	
<u>..gendEntry.LegendEntry>mustBe_matlab_graphics_mixin_Legendable</u>	17	0.000	0.000	
<u>Legend.Legend>Legend.set.InitPositionCache</u>	3	0.000	0.000	
<u>AxesToolbarButton.AxesToolbarButton>AxesToolbarButton.getPosition</u>	2	0.000	0.000	
<u>...InteractionEvent>InteractionEvent.get</u>	6	0.000	0.000	

<u>webwindowmanager>webwindowmanager.webwindowmanager</u>	0	0.000	0.000	
<u>Legend.Legend>Legend.get.OrientationMode</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.set.SPosition</u>	5	0.000	0.000	
<u>...ingSourceBase>WebStreamingSourceBase.getAppMessageHandler</u>	6	0.000	0.000	
<u>allowHalfInputs</u>	76	0.000	0.000	
<u>Legend.Legend>Legend.get.BoxMode</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.get.AxesMode</u>	3	0.000	0.000	
<u>Legend.Legend>Legend.get.UnitsMode</u>	4	0.000	0.000	
<u>...ingSource>WebScopeStreamingSource.WebScopeStreamingSource</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.set.NumColumns_I</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.set.PositionCache</u>	3	0.000	0.000	
<u>isWebAppServer</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.get.AutoUpdateMode</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.get.WidthMode</u>	4	0.000	0.000	
<u>nrULSCH>nrULSCH.resetImpl</u>	38	0.000	0.000	
<u>Legend.isStretchToFill</u>	10	0.000	0.000	
<u>Legend.Legend>Legend.set.FontSize_I</u>	4	0.000	0.000	
<u>Legend.Legend>Legend.get.HeightMode</u>	4	0.000	0.000	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.isTimeBased</u>	18	0.000	0.000	
<u>InteractionStrategy>InteractionStrategy.InteractionStrategy</u>	3	0.000	0.000	
<u>...PlotBaseWebScope>TimePlotBaseWebScope.addDataProcessingStrategy</u>	6	0.000	0.000	
<u>BaseInteractionSet>BaseInteractionSet.BaseInteractionSet</u>	9	0.000	0.000	
<u>hNRScheduler>hNRScheduler.getCQITableUL</u>	19	0.000	0.000	
<u>...isplayCollapsible>LongDisplayCollapsible.LongDisplayCollapsible</u>	6	0.000	0.000	
<u>DataTipProvider>DataTipProvider.DataTipProvider</u>	3	0.000	0.000	
<u>ScriptGenerator>ScriptGenerator.ScriptGenerator</u>	6	0.000	0.000	
<u>...tyleSpecificationMessageHandler.StyleSpecificationMessageHandler</u>	6	0.000	0.000	
<u>webwindowmanager>webwindowmanager.delete</u>	6	0.000	0.000	
<u>hNRScheduler>hNRScheduler.getCQITableDL</u>	19	0.000	0.000	
<u>nrDLSCH>nrDLSCH.resetImpl</u>	38	0.000	0.000	
<u>ToolbarController.ToolbarController>ToolbarController.getHitAxes</u>	3	0.000	0.000	
<u>nrULSCHDecoder>nrULSCHDecoder.setupImpl</u>	38	0.000	0.000	
<u>...aseWebScope>TimePlotBaseWebScope.getDataProcessingStrategy</u>	6	0.000	0.000	
<u>WebStreamingSourceBase>WebStreamingSourceBase.getClientInfo</u>	6	0.000	0.000	
<u>TimePlotBaseWebScope>TimePlotBaseWebScope.getValueOnlyProps</u>	12	0.000	0.000	
<u>...ScopeMessageHandler>TimePlotWebScopeMessageHandler.getUrl</u>	6	0.000	0.000	
<u>...ification>TimePlotWebScopeSpecification.getSupportedPlotNavTools</u>	6	0.000	0.000	
<u>BaseWebScope>BaseWebScope.validateClientInputs</u>	6	0.000	0.000	
<u>...cation>TimePlotWebScopeSpecification.getSupportedMeasurements</u>	6	0.000	0.000	
<u>StyleSpecification>StyleSpecification.getDefaultMarker</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.setCamera_IFanoutProps</u>	5	0.000	0.000	
<u>StyleSpecification>StyleSpecification.getDefaultLineStyle</u>	6	0.000	0.000	
<u>webwindowmanager>webwindowmanager.setBrowserRunStatus</u>	1	0.000	0.000	
<u>WebMessageHandler>WebMessageHandler.onNumInputsChanged</u>	6	0.000	0.000	
<u>...Container>StandardAxesInteractionContainer.addInternalInteractions</u>	3	0.000	0.000	
<u>StyleSpecification>StyleSpecification.getDefaultLineWidth</u>	6	0.000	0.000	
<u>Legend.Legend>Legend.setSelectionHandle_IFanoutProps</u>	5	0.000	0.000	
<u>Legend.Legend>Legend.setDataSpace_IFanoutProps</u>	5	0.000	0.000	
<u>Legend.Legend>Legend.setColorSpace_IFanoutProps</u>	5	0.000	0.000	
<u>...mathworks.toolbox.matlab.webwindow.FocusManager</u> (Java method)	11	0.000	0.000	
<u>Legend.Legend>Legend.setDecorationContainer_IFanoutProps</u>	5	0.000	0.000	

<u>Legend</u> . <u>Legend</u> . <u>Legend</u> .setDecorationContainer_IFanoutProps	3	0.000	0.000	
...bScopeMessageHandler>BaseWebScopeMessageHandler.setName	12	0.000	0.000	
<u>Legend</u> . <u>Legend</u> . <u>Legend</u> .setEntryContainer_IFanoutProps	5	0.000	0.000	

***Self time** is the time spent in a function excluding any time spent in child functions. The time includes any overhead time resulting from the profiling process.