Outer method	Runtime (nano seconds)	innner method	RunTime (nano seconds)	percentage of RunTime
event listener for new viewer button	9821222267			
		MergeRequests()	262	0.00%
		generateOrientatins()	393940661.5	4.01%
		createNewViewer	9223830418	93.92%
		getRootNode() loop	5392	0.00%
CreateNewViewer	9223830418			
		CreateNewViewerFromUserInputs()	7785670897	84.41%
CreateNewViewerFromUserInputs()	7785670897			
		ViewInner()	5092393908	65.41%
ViewInner()	5092393908			
		UpdateVisOrientation()	344362.5	0.01%
		CreateCoverageJXPannel()	**1459578663**	**28.66%**
		OrbitalPlotDialog()	9245024	0.18%
		createAnimationPannel()	14080349	0.28%
		TrajScreenDataDialog()	156454710	3.07%
		getPrimaryOrderedList()	2213211	0.04%
		createTopToolBar()	24170202	0.47%
		createSettingsTree()	1848260	0.04%