Chaos in a Wider Context
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Though originally formulated for cascades, Devaney chaos can be defined in the context of an arbitrary semiflow (where $T$ is any monoid, $X$ any metric space). We will examine some of the topological consequences of that definition, including some very powerful theorems when $T$ is abelian and some introductory results when $T$ is not. (Received September 21, 2015)