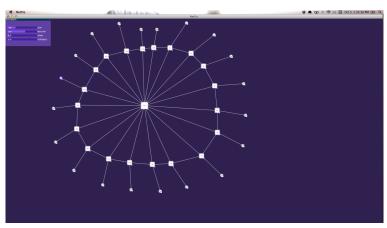
Analyzing the Number of Updates Sent

October 7, 2013

The topology used is shown below.



The total number of updates sent as a function of the number of routers in the topology is contained in the array:

 $\begin{bmatrix} 12\ 16\ 21\ 26\ 32\ 36\ 42\ 48\ 51\ 56\ 64\ 65\ 69\ 75\ 80\ 86\ 90\ 92\ 97\ 105\ 108\ 113\ 116\ 123\\ 131\ 132\ 139\ 141\ 146\ 150\ 161\ 162\ 163\ 175\ 177\ 176\ 186\ 186\ 189\ 204\ 205\ 220\ 217\\ 213\ 216\ 220\ 229\ 229]$

The plot of this data is shown below.

