Hi,
NPM currently provides Multicast monitoring. However, we find multicast troubleshooting still fairly complex. It would be good to have a Multicast Troubleshooting tab that incorporates the following -
1. Check Multicast Source
2. Check Multicast Network
3. Check Multicast Receivers

**Source / Reciver checks -**
- show ip igmp groups
- show ip mroute

**Network checks -**
- show ip pim neighbor
- show ip pim rp mapping
- mtrace
- mstat
- mping

Some of these basic features could be a part of Engineers Toolset (Under the Enhanced Ping) while NM could have a tab under Multicast.

regards