NANC 195

**CMIP Object Class Filter Support**

**Origination Date :**01/28/1998

**Originator:**Tekelec

**Description:**

It has been requested that CMIP object class filter support be supported by NPAC SMS vendors over the CMIP interface.

**Final Resolution:**

Lockheed does not support object class filters.

This type of filter is being used to perform a query based on the TN (NPA-NXX,LRN, SPID) value which is useful when a user wants to see an object at the NPAC that is not in the LSMS database. If the LSMS does not have the object, we do not know the version ID so cannot perform a query based on ID. If the service provider is trying to track down a problem, it is useful to be able to perform this type of query to determine if the NPAC has data that the LSMS does not.

Query example: I have an LSMS that does not have the serviceProvNPA-NXX in my system. I want to know IF I should have it. My ServiceProvId = 1717. I want to launch a query using, baseManagedObject : ServiceProvNetwork baseManagedObjectInstance: (dn), LnpSMS-Name="1717-Northeast Regional NPAC SMS" , ServiceProvNetwork=1717  
AccessControl = n/a, Synchronization = best effort, scope = 1 (go down 1 level),  
filter = OR item EQUALITY, attribute Id = ServiceProvNPA-NXX-value, attributeValue = 919460.  
  
Sep LNPAWG (Chicago), no longer needed. Move to Cancel-Pending.

**Related Release:**

N/A

**Status:** Closed