**PlugFest Filtering Tests**

**Instructions**

* Add all Objects within *objects.json* to a single Collection on your TXS
  + May use a TXC to POST these Objects

**Expected Results**

Unless otherwise stated in the TAXII Interop document, assume an HTTP Response of 200 OK for all tests.

Further, assume pagination may be enacted, which may limit the length of certain responses. If pagination is enacted, then *more* MUST be set to *true* in the responses.

* 3.13.1.1
  + All Objects added to the Collection today
  + An empty Envelope
* 3.13.1.2
  + A list containing at most 2 Manifest Entries for Objects within the Collection
* 3.13.1.3
  + A list containing only the Indicator with ID: indicator--fb07bb1e-9745-489f-9a4c-b17bf1e7aab1
* 3.13.1.4
  + All Indicators in the Collection
  + A list containing the Manifest Entries for all Indicators within the Collection
* 3.13.1.5
  + A list containing only the Indicator with ID: indicator--cca8e422-8f15-48de-98f7-d0ab7767acfe AND *modified* timestamp same as the created timestamp
* 3.13.1.6
  + All Objects within the Collection *(assuming no other versions of STIX content were added)*
  + Empty Envelope
* 3.13.1.7
  + A list of only Campaign Objects
* 3.13.1.8
  + A list containing only the Indicator with ID: indicator--e9af88c8-e101-413a-a8d1-f869ad6d79b3
  + Empty Envelope
* 3.13.1.9
  + A list containing only Campaign and Malware objects
    - The Malware object with ID: malware--6f8a1ea6-6655-492b-a5e1-8d02b993b10e MUST have *modified* timestamp of “2019-06-27…” and *name* of “*Cryptolocker Premier”*
* 3.13.1.10
  + ERROR: HTTP 400 Bad Request
* 3.13.2.4
  + A list of objects containing only:
    - Sighting object with ID: sighting--ee20065d-2555-424f-ad9e-0f8428623c75
    - Relationship object with ID: relationship--44298a74-ba52-4f0c-87a3-1824e67d7fad
* 3.13.2.5
  + A list of objects containing only:
    - Indicator with confidence 93
      * 199.55.102.3
    - Campaign with confidence 90
      * Brown Group Attacks Against Commerce