

Memory (MB)

8000  
7000  
6000  
5000  
4000  
3000  
2000  
1000  
0

1/19 Mobile Net V2  
2/19 Inception V3  
3/19 Inception V4  
4/19 Inception ResNet V2  
5/19 ResNet V2-50  
6/19 ResNet V2-152  
7/19 VGG 16  
8/19 SRCNN 9-5-5  
9/19 VGG 19  
10/19 ResNet SRGAN  
11/19 ResNet DPED  
12/19 U-Net  
13/19 Nvidia SPADe  
14/19 ICNet  
15/19 PSPNet

16/19 DeepLab

0

150

300

450

600

750

Time index (s)

Memtotal  
Memfree  
Cached  
Active  
Buffers  
Inactive

