TPR for entropy and entropy rate on source IP addresses - 1.0 Entropy of source IP addresses 0.969 0.952 0.833 0.791 0.844 0.889 in a 5 min window, -TPR threshold Entropy of source IP addresses in a 10 min window, -0.961 0.929 0.892 0.642 0.752 0.933 TPR threshold Entropy of source IP addresses - 0.8 in a 15 min window, -0.756 0.905 0.754 0.511 0.652 0.856 TPR threshold Entropy rate of source IP addresses 0.976 0.917 0.738 in a 5 min window, -0.992 0.776 0.967 TPR threshold Entropy rate of source IP addresses 0.945 0.929 0.716 in a 10 min window. -0.942 0.485 0.922 TPR threshold - 0.6 Entropy rate of source IP addresses in a 15 min window. 0.803 0.897 0.771 0.458 0.804 0.944 TPR threshold Entropy of source IP addresses in a 5 min window, -0.969 0.587 0.517 0.187 0.270 0.889 F1 threshold Entropy of source IP addresses - 0.4 0.802 in a 10 min window, -0.724 0.583 0.306 0.298 0.489 F1 threshold Entropy of source IP addresses 0.197 0.517 0.413 0.611 in a 15 min window, -0.508 0.412 F1 threshold Entropy rate of source IP addresses in a 5 min window, -0.976 0.683 0.717 0.388 0.447 0.967 - 0.2 F1 threshold Entropy rate of source IP addresses in a 10 min window, 0.835 0.905 0.725 0.313 0.199 0.922 F1 threshold Entropy rate of source IP addresses in a 15 min window, -0.354 0.563 0.576 0.351 0.399 0.789 F1 threshold - 0.0

AR3

AR4

VR

CR3

AR1

AR2