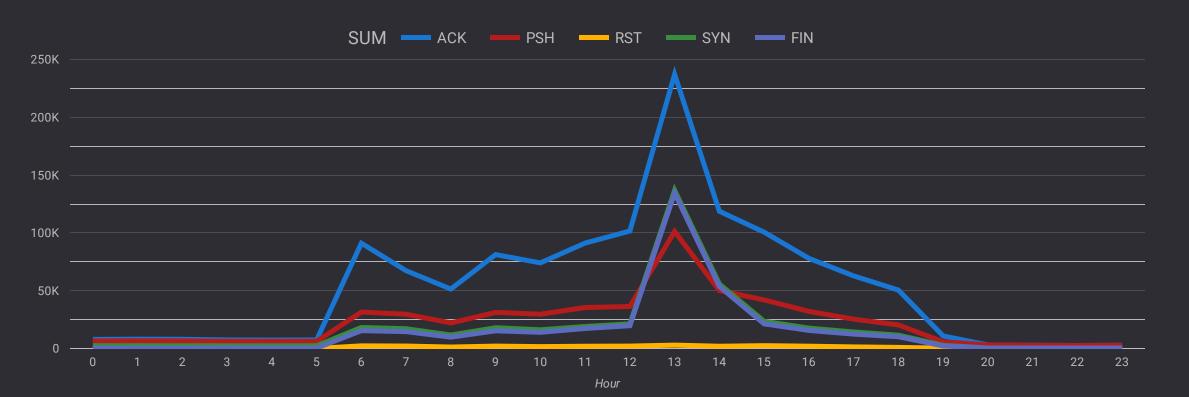
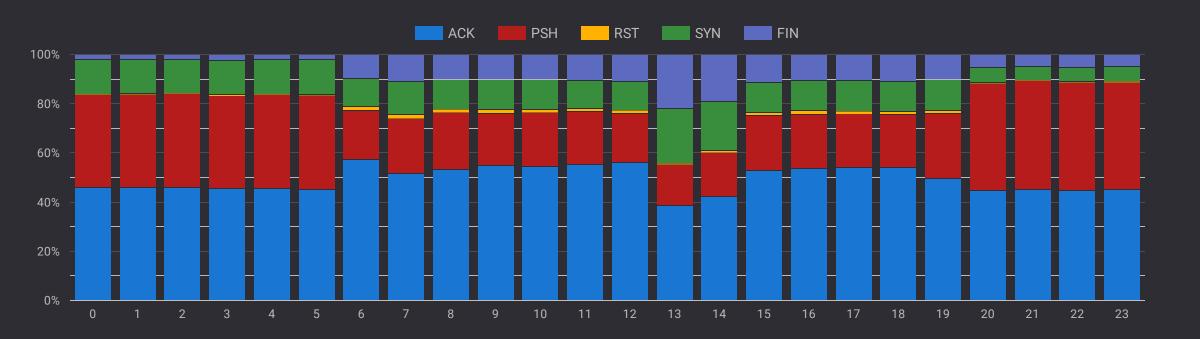
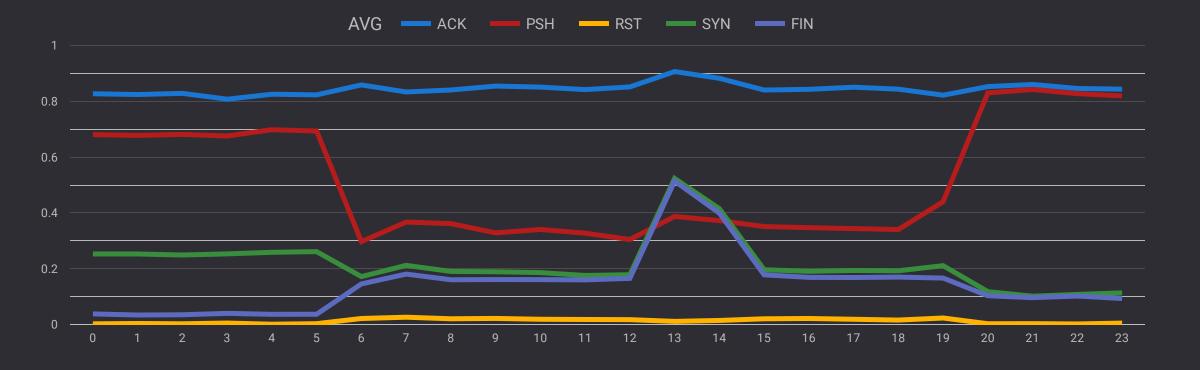
## NetFlow TCP Flags







## TCP DOS Attack Meta Data

## Flow class and TCP flags

Average flag occurrence per flow

| class  | ACK - | PSH  | RST  | SYN  | FIN  |
|--------|-------|------|------|------|------|
| normal | 0.84  | 0.35 | 0.02 | 0.19 | 0.16 |
| attack | 1     | 1    | 0    | 1    | 1    |
| victim | 1     | 0    | 0    | 1    | 1    |



Hours that include flow class a

Hour ▲ ACK PSH

13 109,178 54,550

14 37,134 18,567

