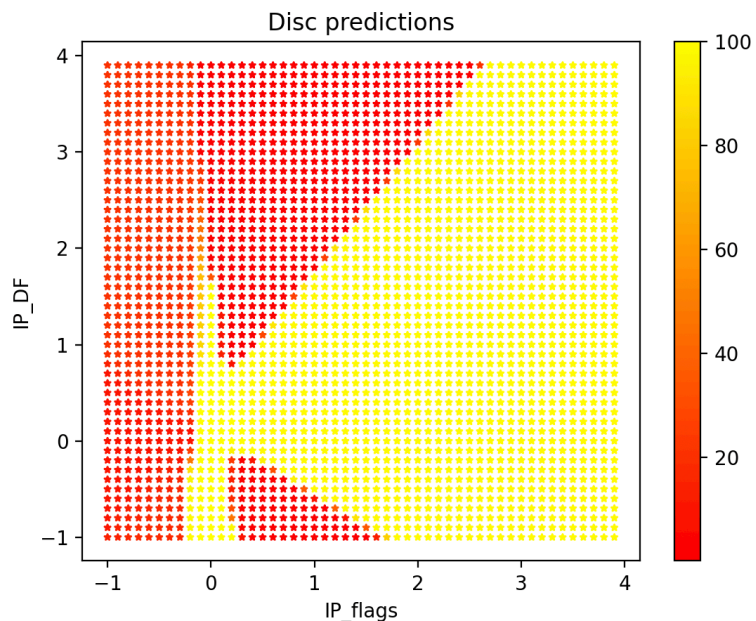


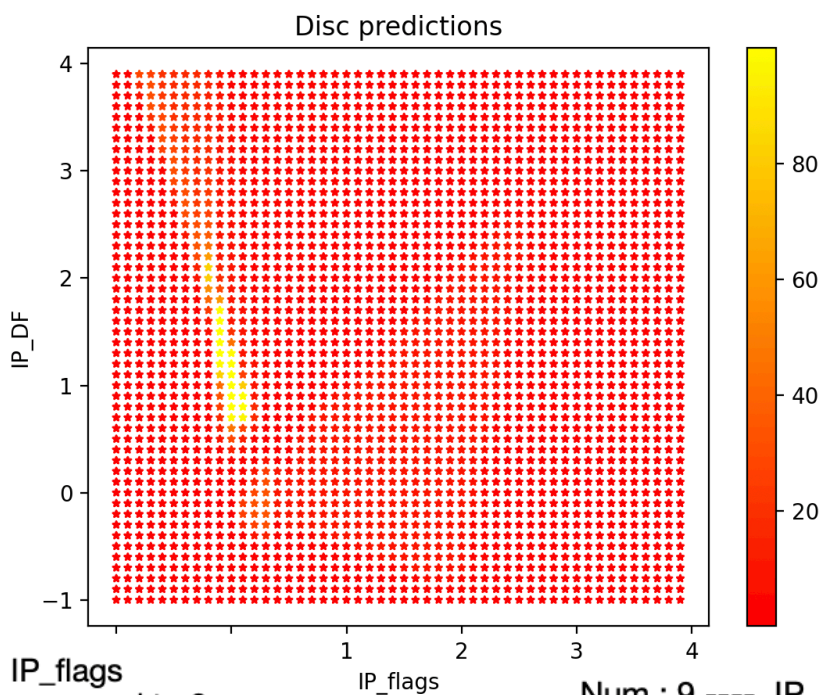
pic 01:

Epoch 6 : gen loss = 4.560457284927368 --
 disc loss = 0.0062063814289867875
 Sample : tensor([[0.3113, 2.3229]])
 Disc out : 0.008957689628005028



pic 02:

Epoch 9 : gen loss = 5.723034998893738 --
 disc loss = 0.0019227929753251375
 Sample : tensor([[0.3200, 2.3222]])
 Disc out : 0.0028554247692227364



Num : 8 ---- IP_flags
 3 76110 mapped to 0
 2 5694. Mapped to 0.5
 1 2090
 Name: IP_flags, dtype: int64
 Max : 3
 Min : 1
 Mean : 2.882303859632393

Num : 9 ---- IP_DF
 1 76110
 0 7784
 Name: IP_DF, dtype: int64
 Max : 1
 Min : 0
 Mean : 0.9072162490762152

Discriminator param_groups:
 [{'lr': 0.01, 'betas': (0.9, 0.999), 'eps': 1e-08, 'weight_decay': 0, 'amsgrad': False, 'maximize': False, 'foreach': None, 'capturable': False, 'differentiable': False, 'fused': False, 'params': [0, 1, 2, 3, 4, 5, 6, 7]}]