

```
>> experiment_01
....*
optimization finished, #iter = 43
Objective value = -0.509595
nSV = 1049
...*
optimization finished, #iter = 32
Objective value = -0.305922
nSV = 840
...*
optimization finished, #iter = 39
Objective value = -0.445774
nSV = 1012
..*
optimization finished, #iter = 27
Objective value = -0.151403
nSV = 660
....*
optimization finished, #iter = 41
Objective value = -0.411902
nSV = 994
...*.
optimization finished, #iter = 40
Objective value = -0.406994
nSV = 1001
...*
optimization finished, #iter = 34
Objective value = -0.308749
nSV = 871
....*
optimization finished, #iter = 44
Objective value = -0.501239
nSV = 1061
...*
optimization finished, #iter = 39
Objective value = -0.406336
nSV = 976
..*
optimization finished, #iter = 26
Objective value = -0.144521
nSV = 635
....*
optimization finished, #iter = 41
Objective value = -0.445257
nSV = 1033
...*
optimization finished, #iter = 34
Objective value = -0.308800
nSV = 888
....*
optimization finished, #iter = 43
Objective value = -0.512023
nSV = 1036
...*.
optimization finished, #iter = 40
```

```
Objective value = -0.446581
nSV = 1006
...*
optimization finished, #iter = 26
Objective value = -0.153722
nSV = 657
...*
optimization finished, #iter = 38
Objective value = -0.425933
nSV = 1000
...**
optimization finished, #iter = 35
Objective value = -0.316714
nSV = 900
....*
optimization finished, #iter = 43
Objective value = -0.488889
nSV = 1039
...*
optimization finished, #iter = 38
Objective value = -0.438159
nSV = 1002
...*
optimization finished, #iter = 26
Objective value = -0.140640
nSV = 635
...**.
optimization finished, #iter = 40
Objective value = -0.405607
nSV = 959
...*
optimization finished, #iter = 33
Objective value = -0.307561
nSV = 872
....*
optimization finished, #iter = 43
Objective value = -0.484010
nSV = 1042
...*
optimization finished, #iter = 38
Objective value = -0.426076
nSV = 1003
...*
optimization finished, #iter = 26
Objective value = -0.151278
nSV = 675
....*
optimization finished, #iter = 41
Objective value = -0.432190
nSV = 1008
...*
optimization finished, #iter = 32
Objective value = -0.309453
nSV = 864
....*
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optimization finished, #iter = 45
Objective value = -0.513711
nSV = 1066
....*
optimization finished, #iter = 41
Objective value = -0.434397
nSV = 1006
...*
optimization finished, #iter = 24
Objective value = -0.138383
nSV = 628
...*.
optimization finished, #iter = 40
Objective value = -0.415510
nSV = 1003
...*
optimization finished, #iter = 33
Objective value = -0.306885
nSV = 857
....*
optimization finished, #iter = 43
Objective value = -0.487959
nSV = 1040
...*
optimization finished, #iter = 38
Objective value = -0.416716
nSV = 996
...*
optimization finished, #iter = 26
Objective value = -0.151148
nSV = 639
....*
optimization finished, #iter = 41
Objective value = -0.425494
nSV = 1001
...*
optimization finished, #iter = 34
Objective value = -0.305476
nSV = 854
....*
optimization finished, #iter = 42
Objective value = -0.492894
nSV = 1045
...*.
optimization finished, #iter = 40
Objective value = -0.443936
nSV = 991
...*
optimization finished, #iter = 26
Objective value = -0.148382
nSV = 659
....*
optimization finished, #iter = 41
Objective value = -0.423434
nSV = 1006
```

```
...*
optimization finished, #iter = 34
Objective value = -0.318993
nSV = 899
....**
optimization finished, #iter = 44
Objective value = -0.495496
nSV = 1034
...*
optimization finished, #iter = 39
Objective value = -0.452514
nSV = 999
..*
optimization finished, #iter = 26
Objective value = -0.145533
nSV = 662
....*
optimization finished, #iter = 42
Objective value = -0.436131
nSV = 1026
...*
optimization finished, #iter = 33
Objective value = -0.321736
nSV = 897
....**
optimization finished, #iter = 43
Objective value = -0.494744
nSV = 1069
...*
optimization finished, #iter = 39
Objective value = -0.423774
nSV = 994
..**
optimization finished, #iter = 28
Objective value = -0.148767
nSV = 648
Cross Validation Accuracy = 42.3138%
>>
```