Shape: s_curve | K=1000, k=10 | G=8 | lenCL=8

Base IAdU
HPFR: 3245.7423

Grid Sampling
HPFR: 3198.9307

Grid Weighted
HPFR: 3136.1870

Quadtree
HPFR: 3031.6291

Shape: s_curve | K=1000, k=10 | G=16 | lenCL=16

Shape: s_curve | K=1000, k=10 | G=25 | lenCL=23
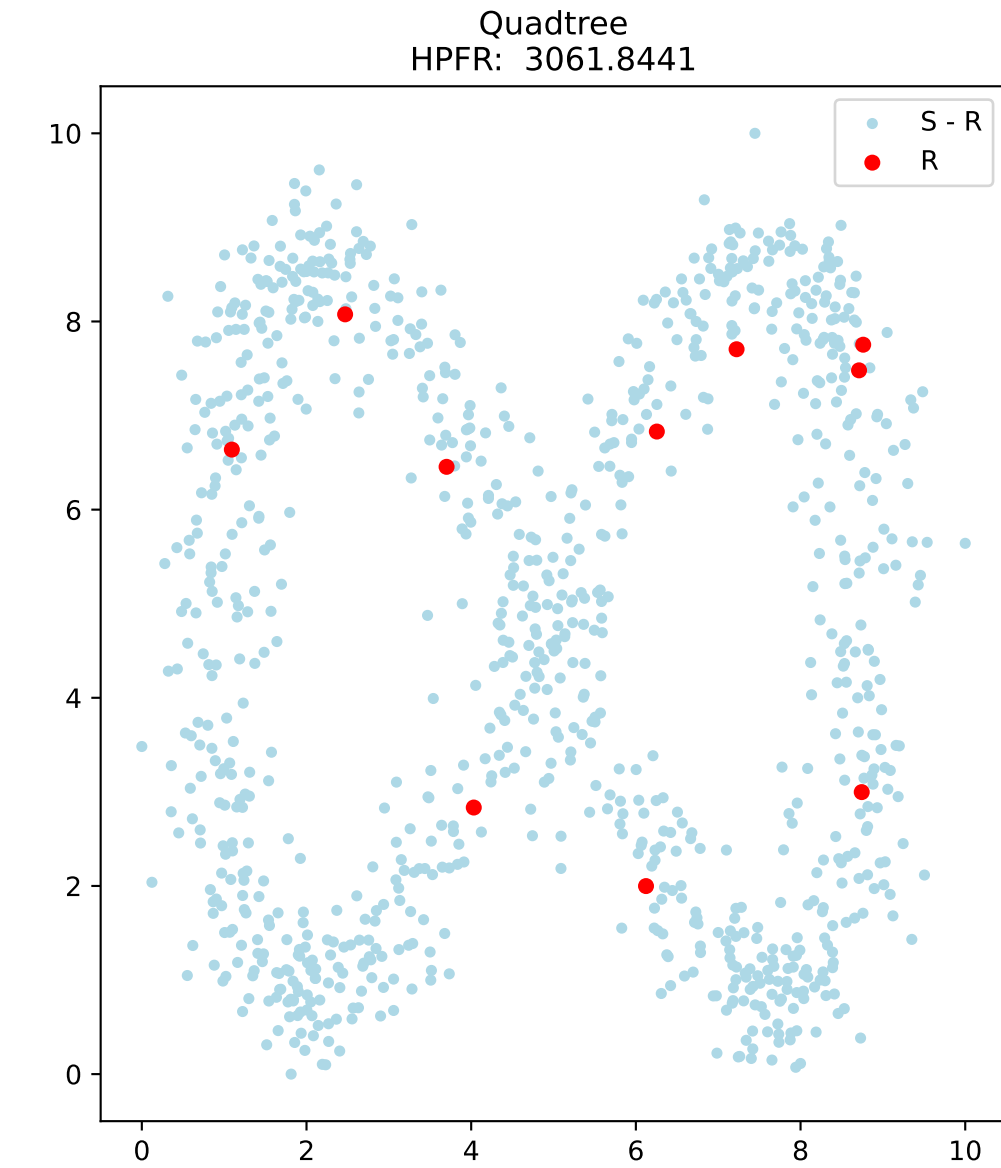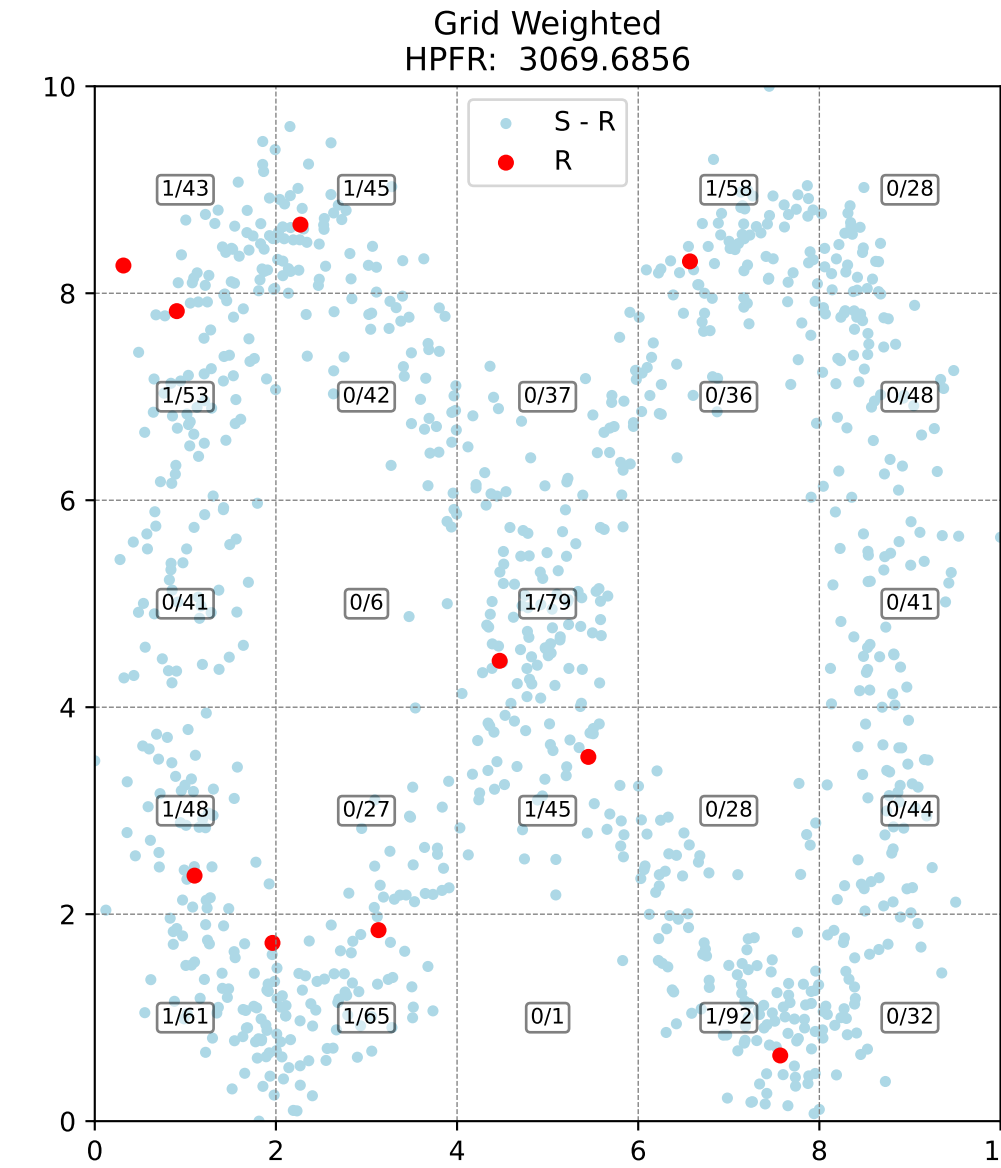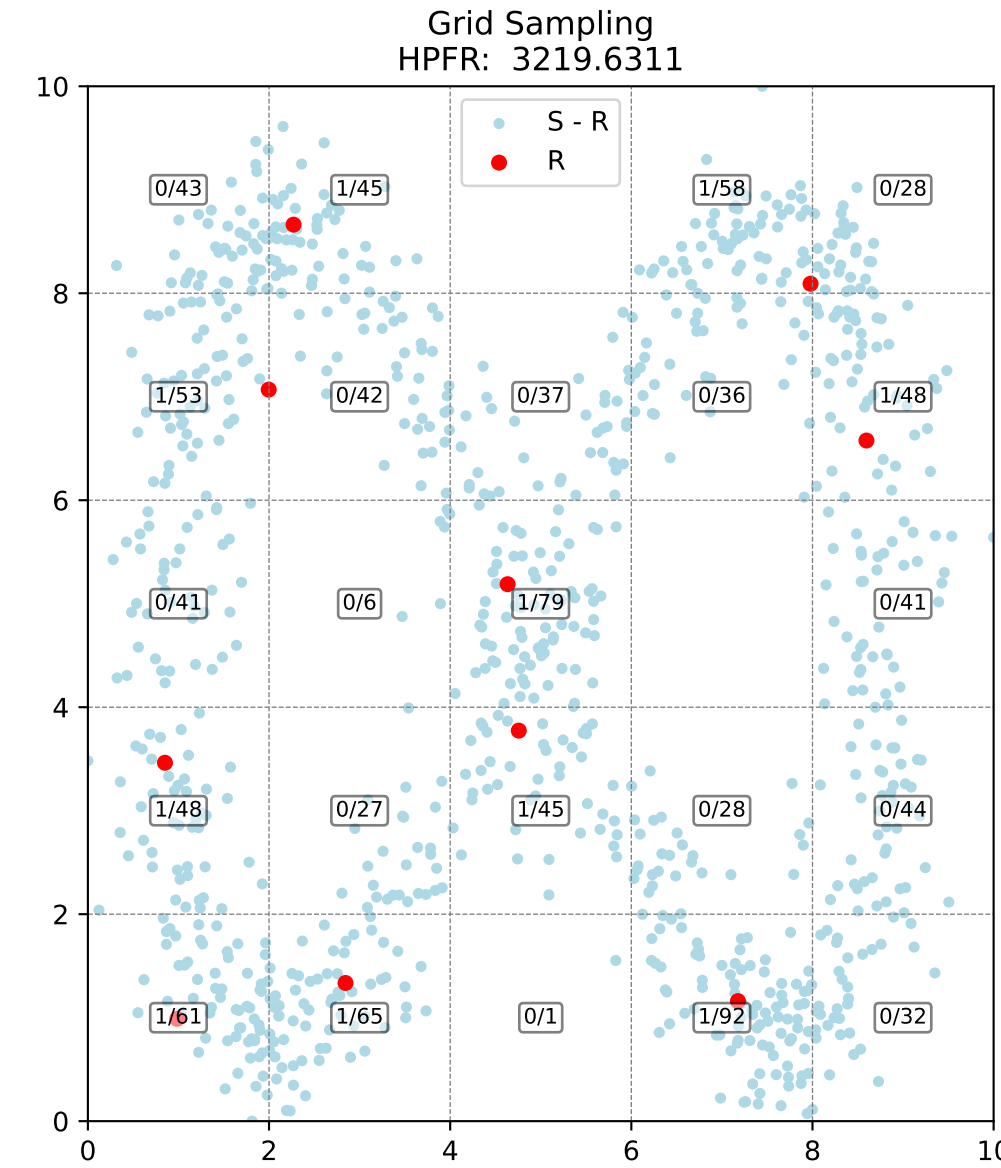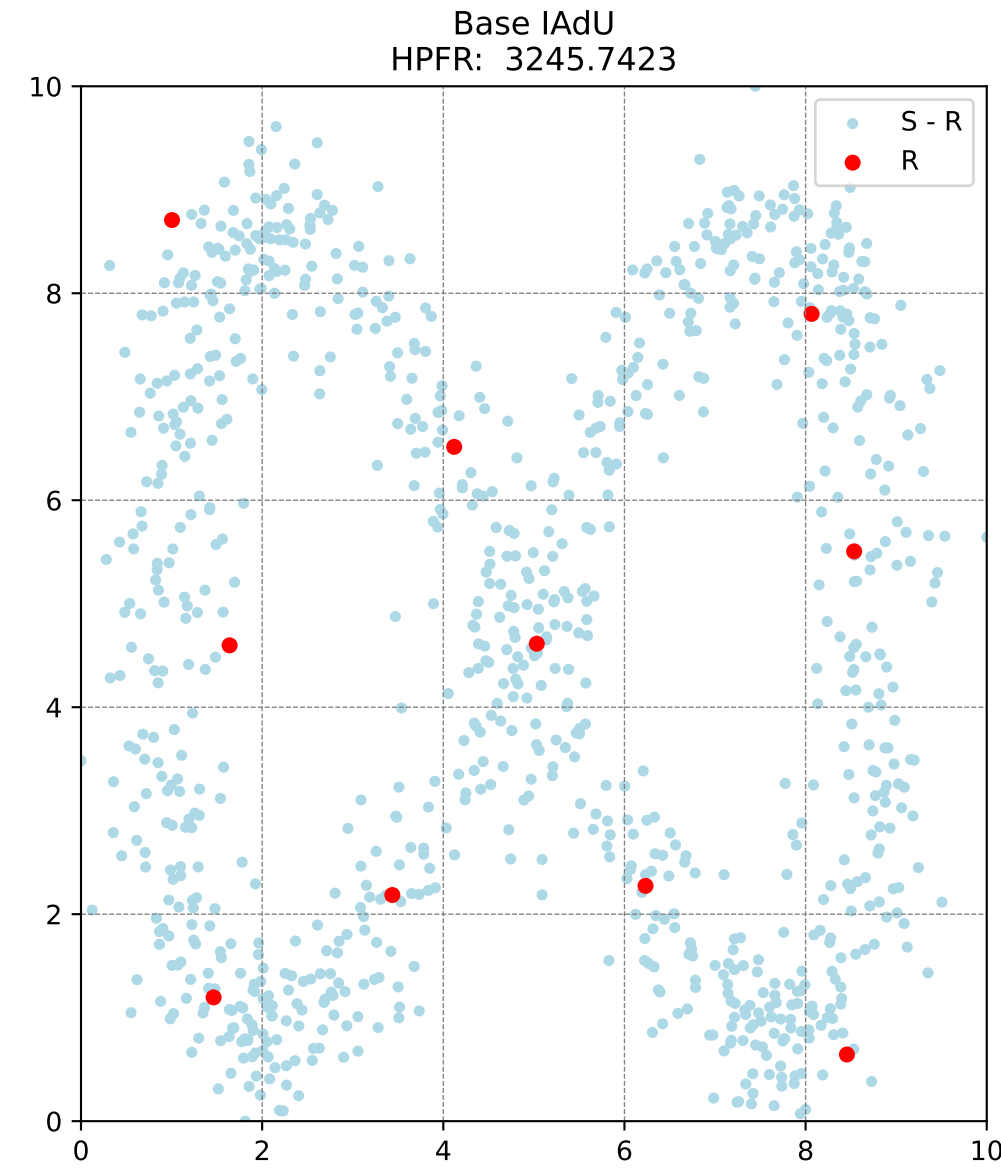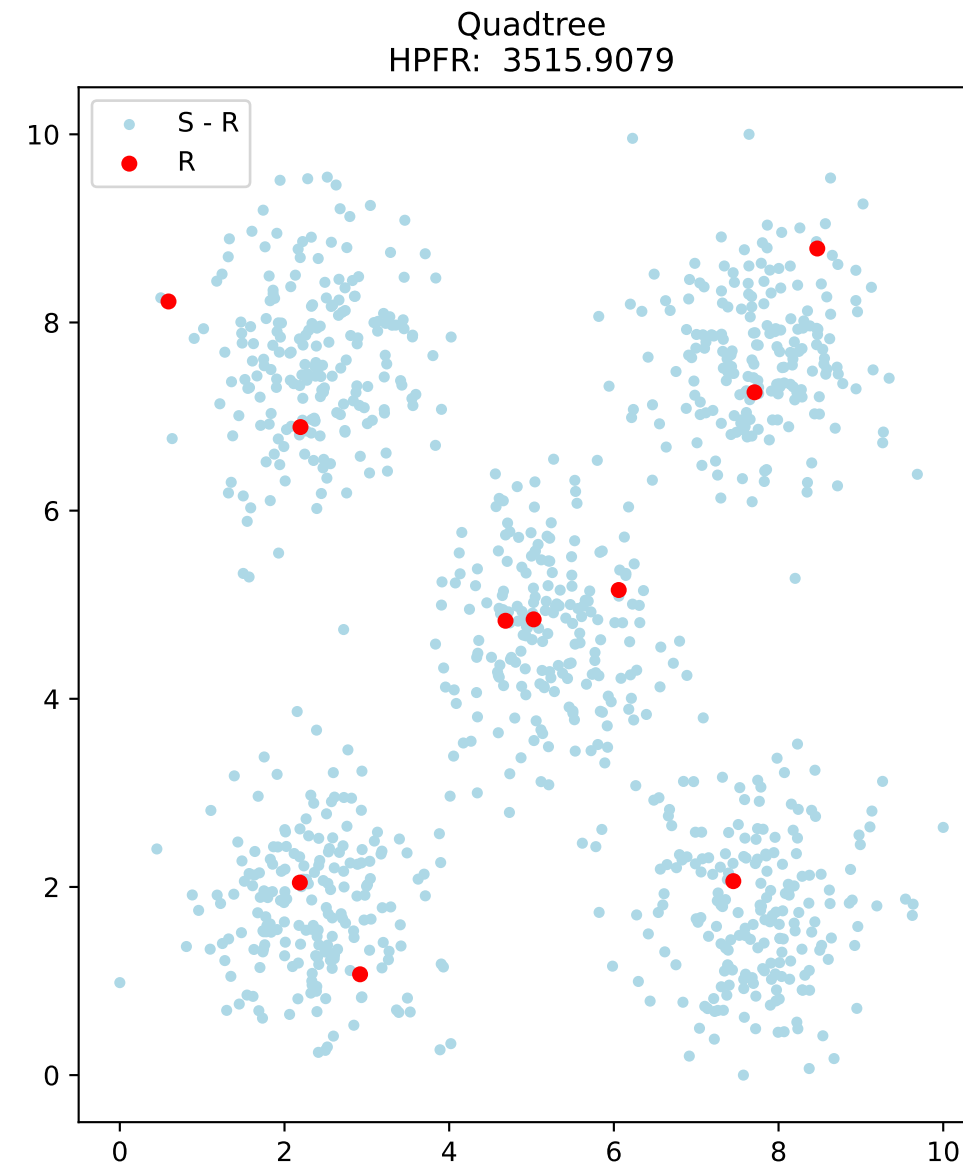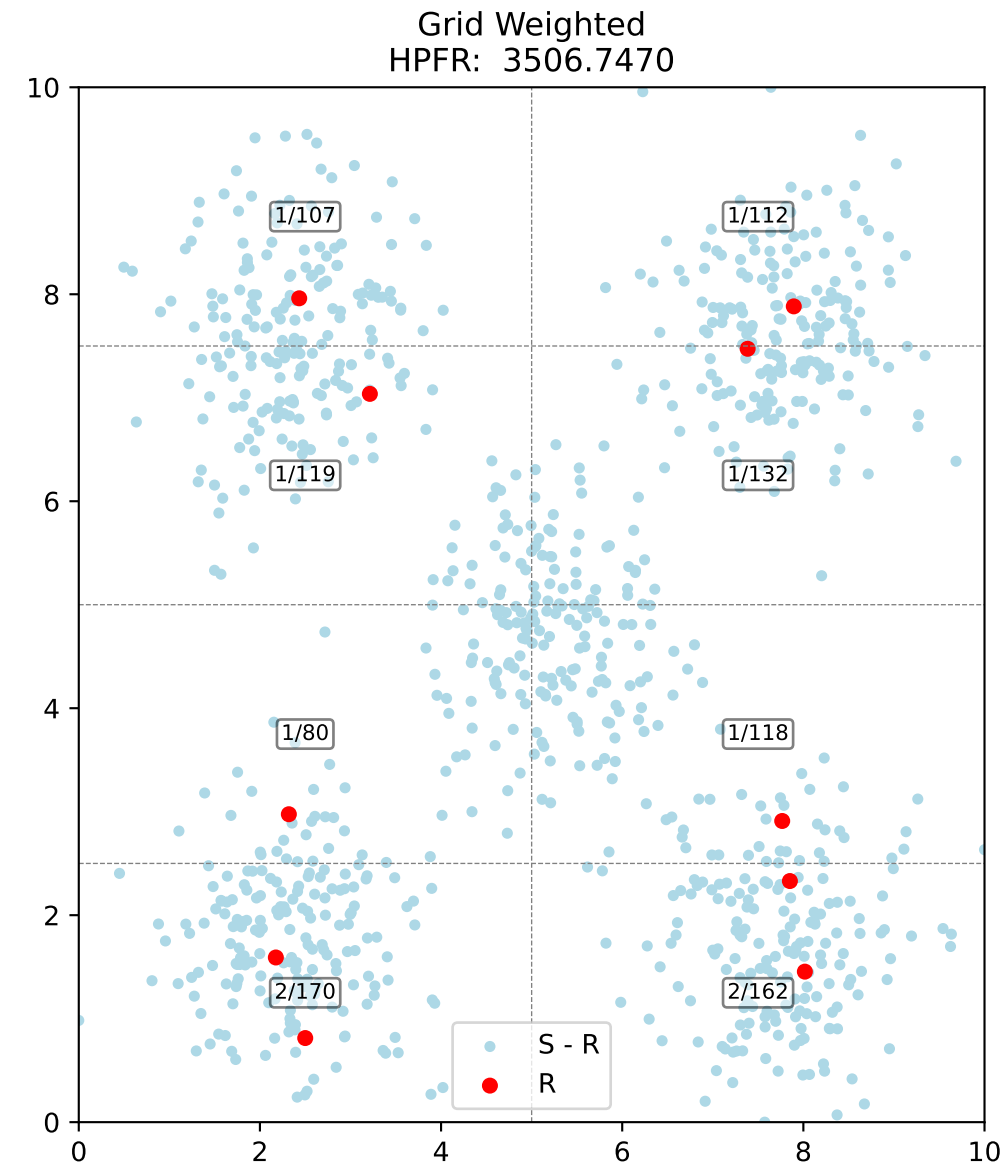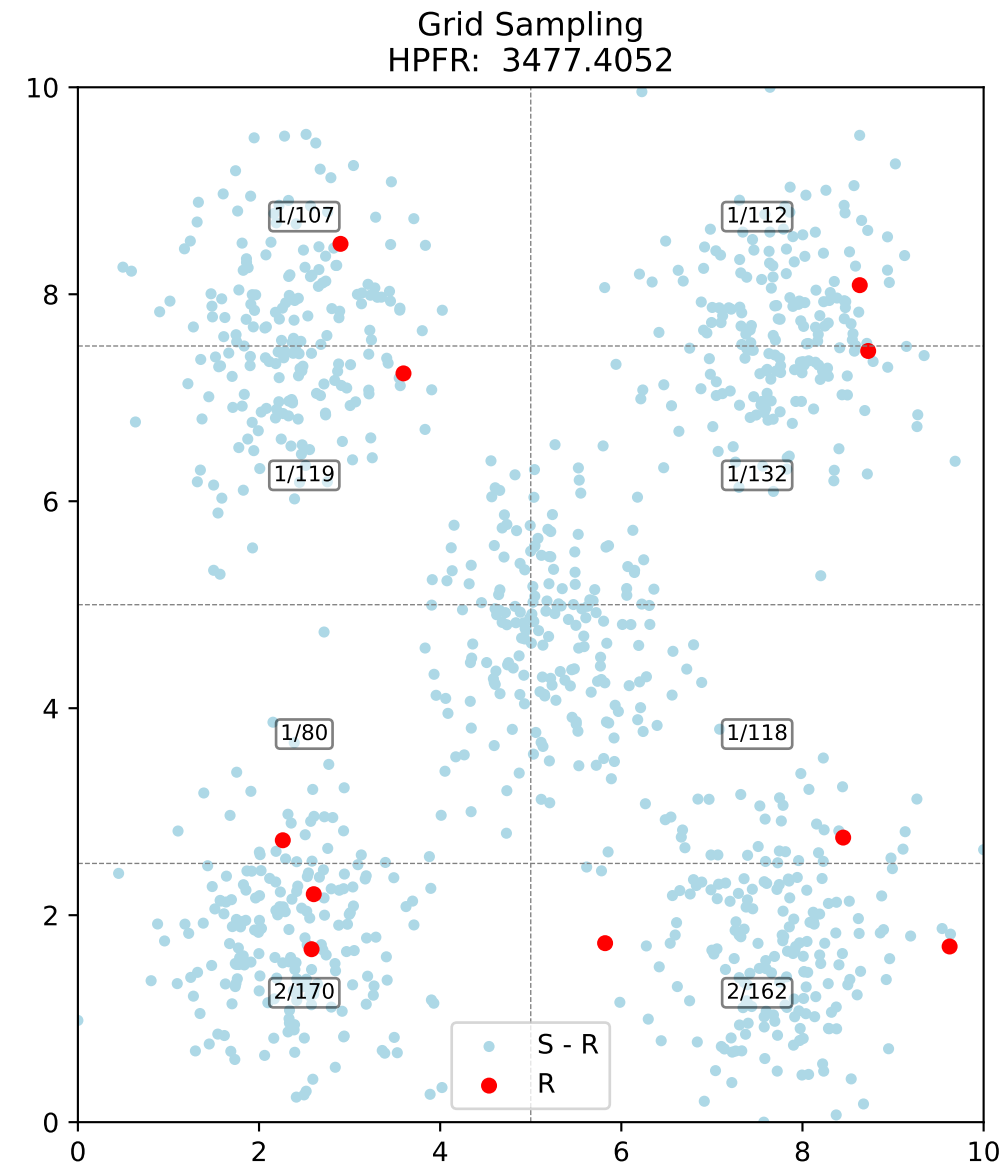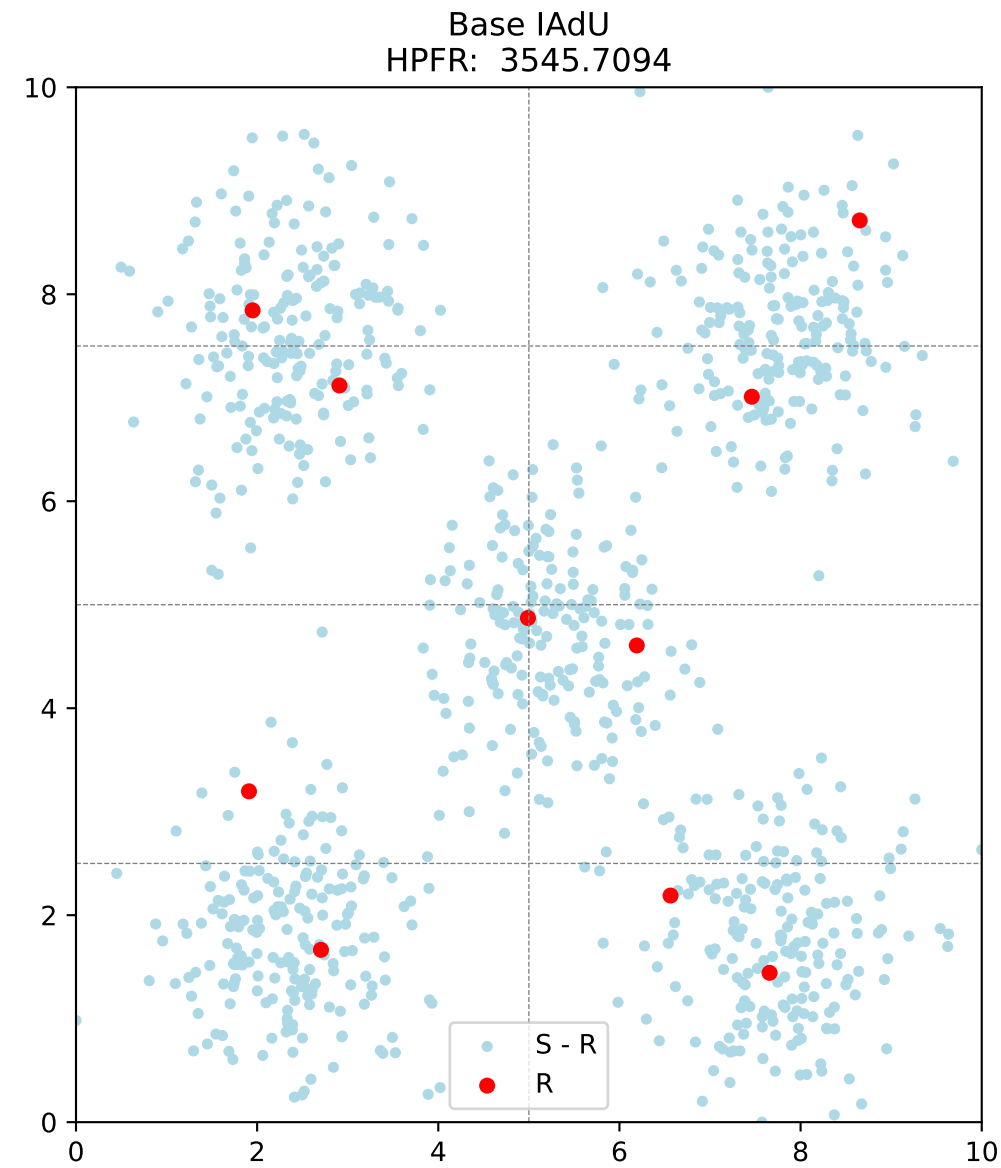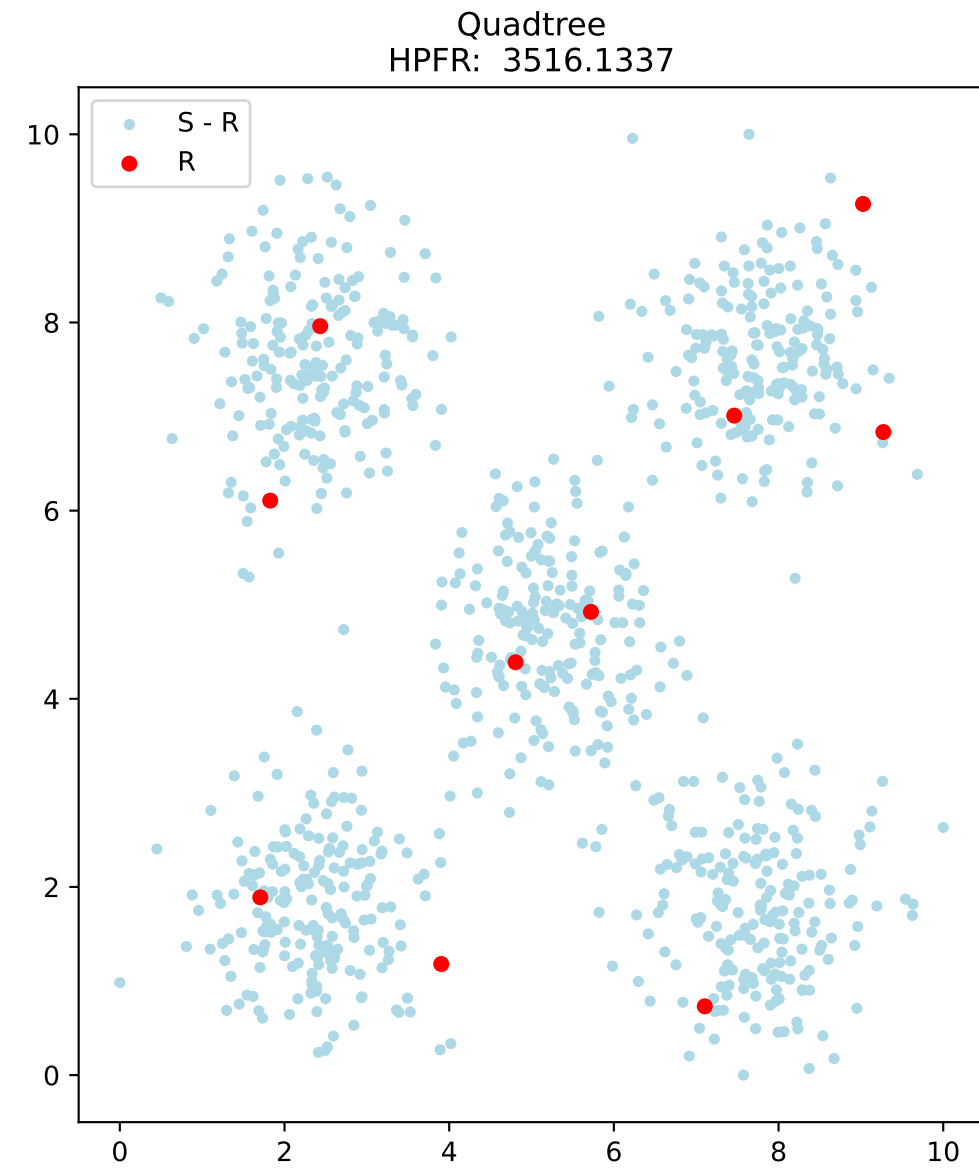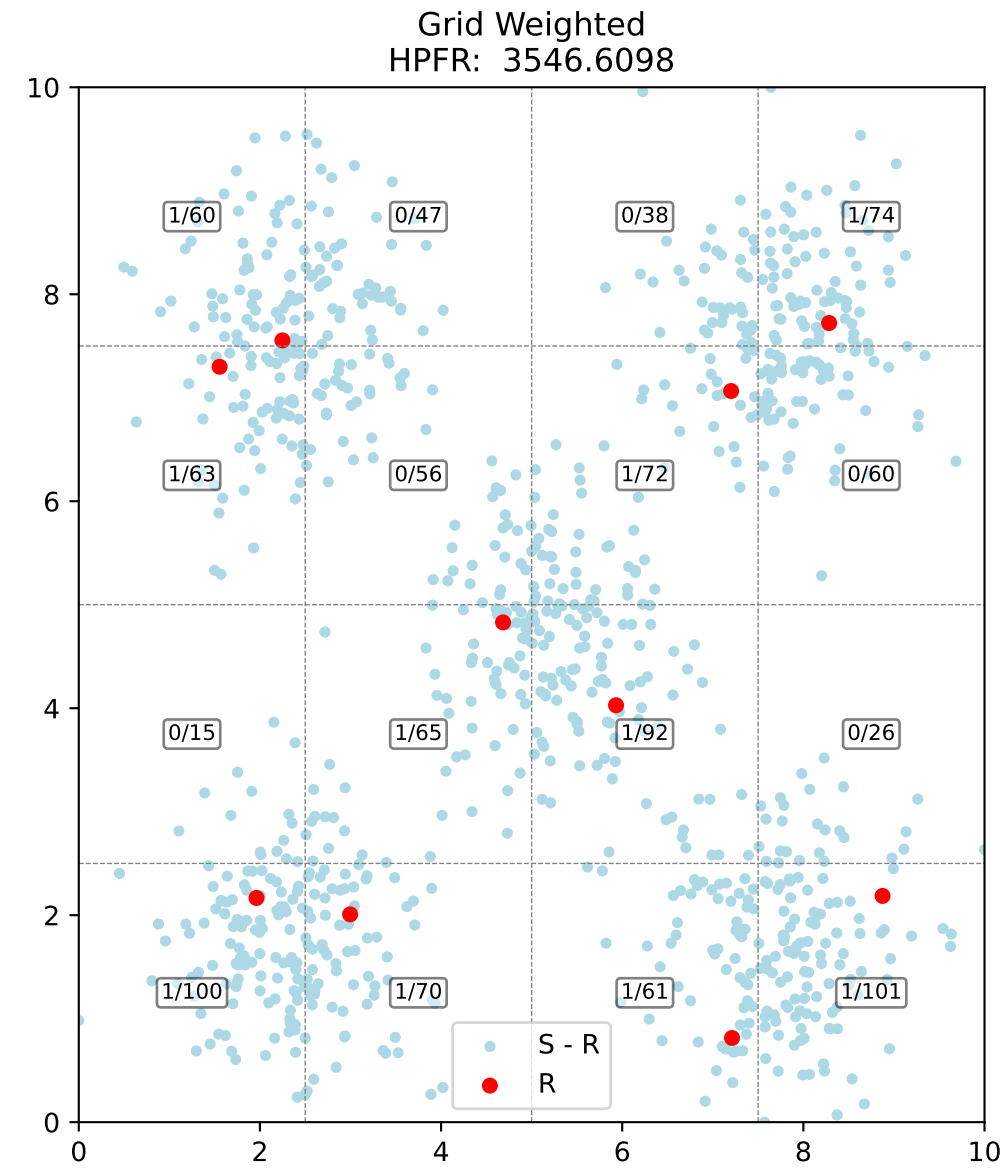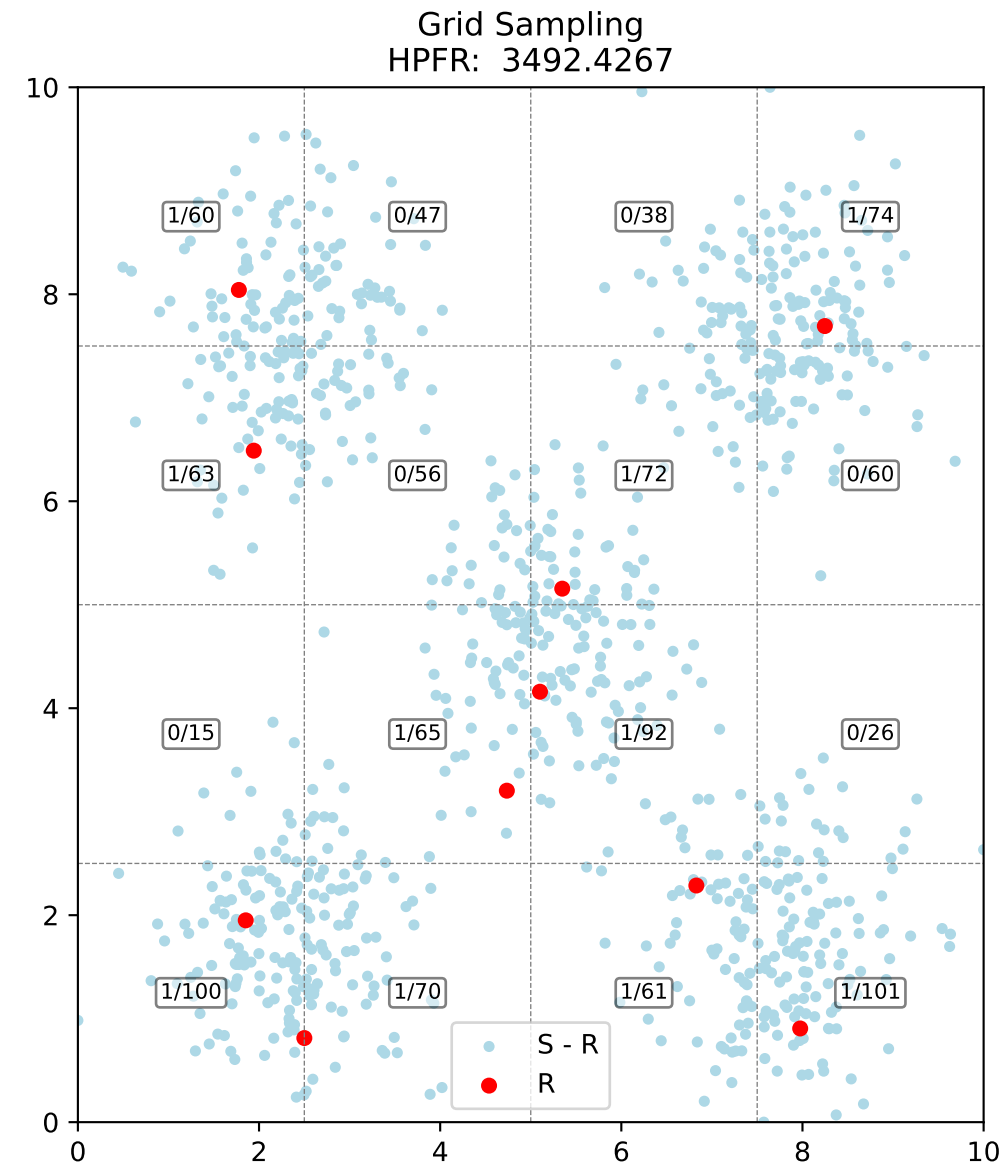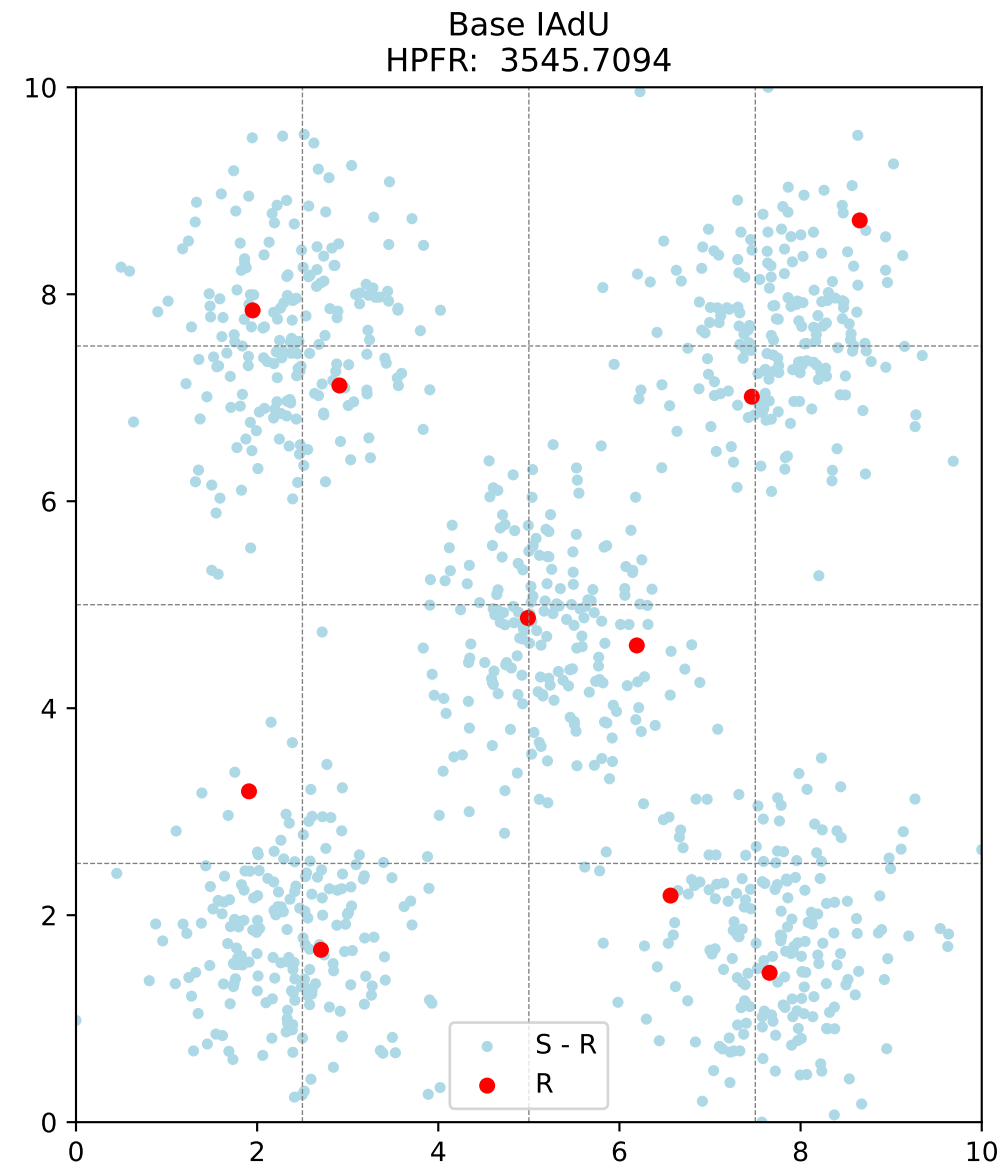
Base IAdU
HPFR: 3245.7423

Grid Sampling
HPFR: 3219.6311

Grid Weighted
HPFR: 3069.6856

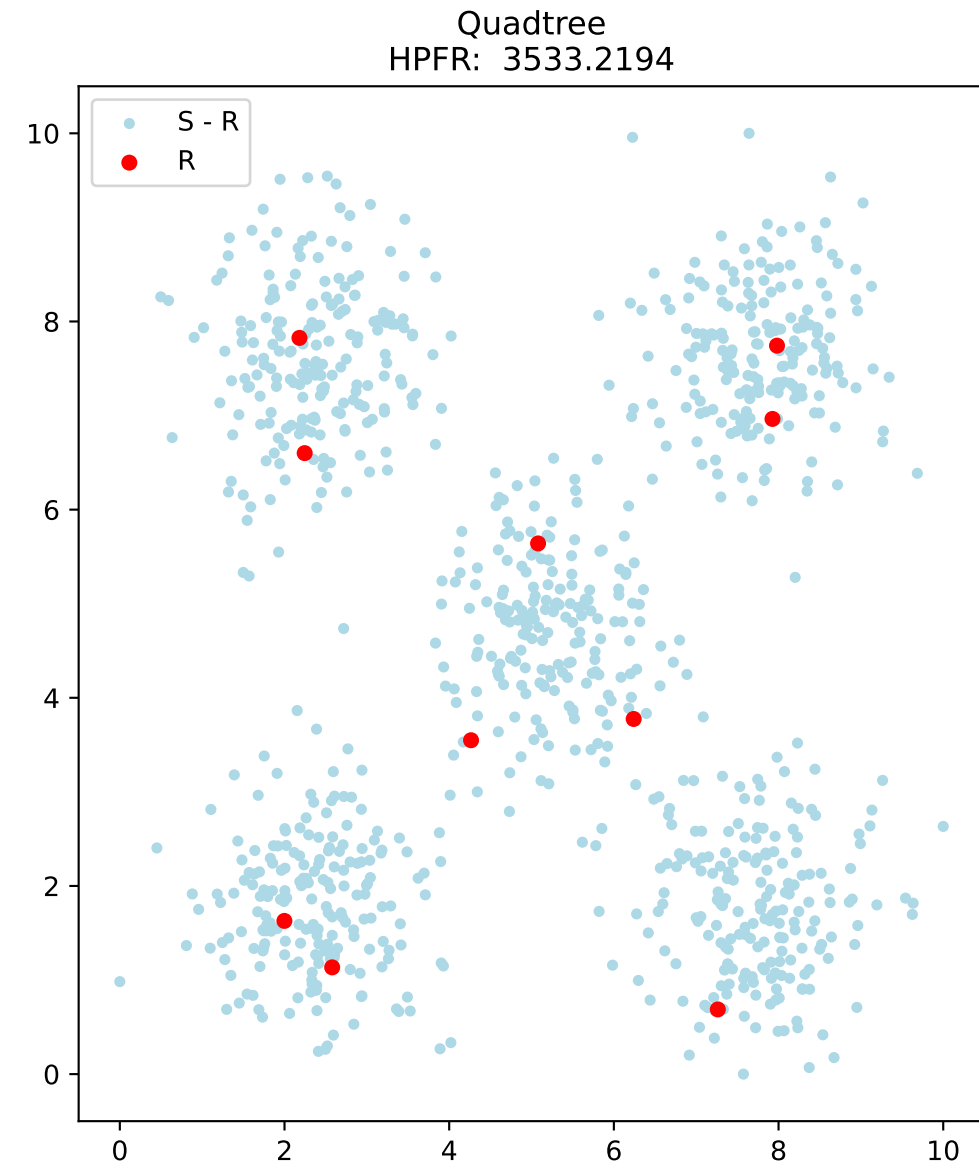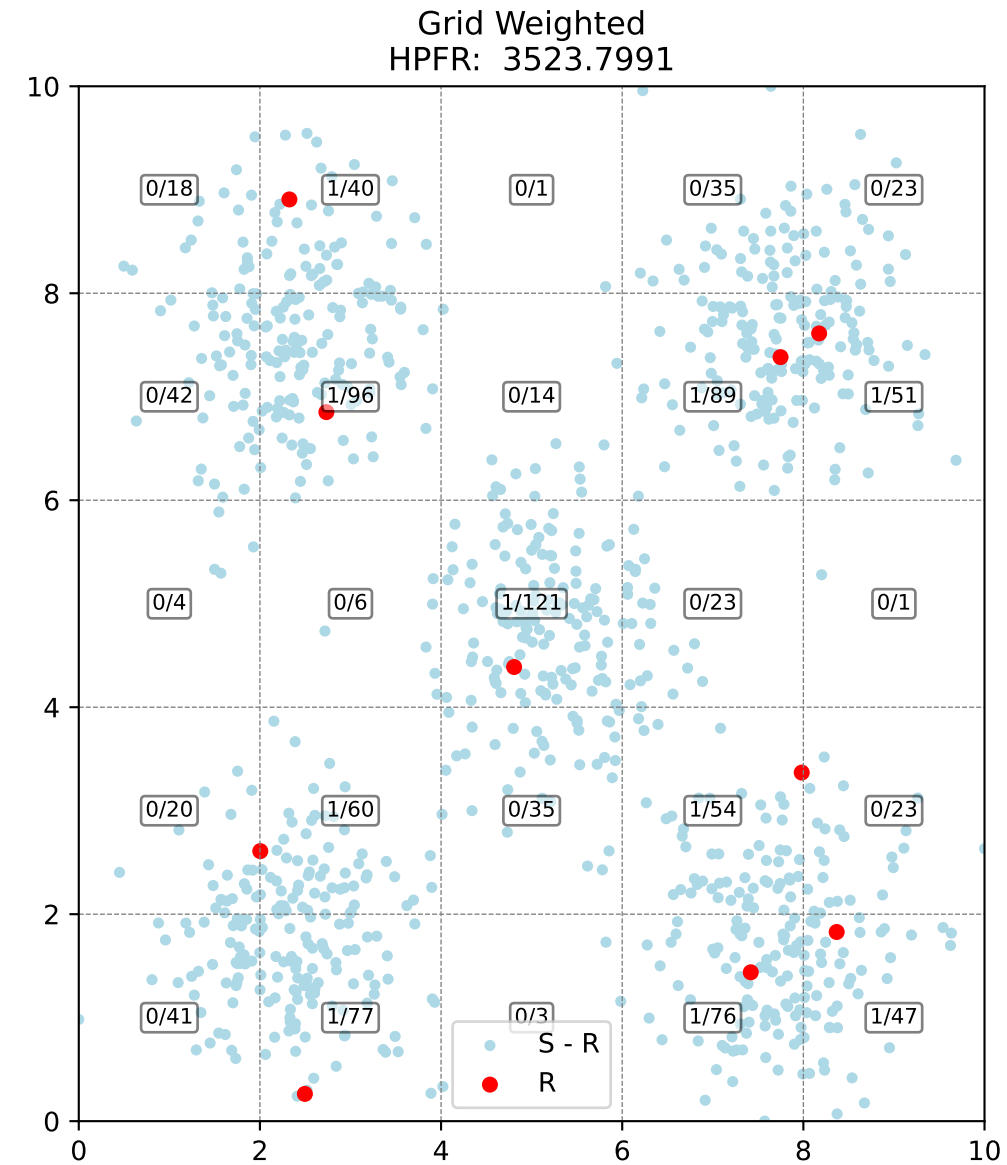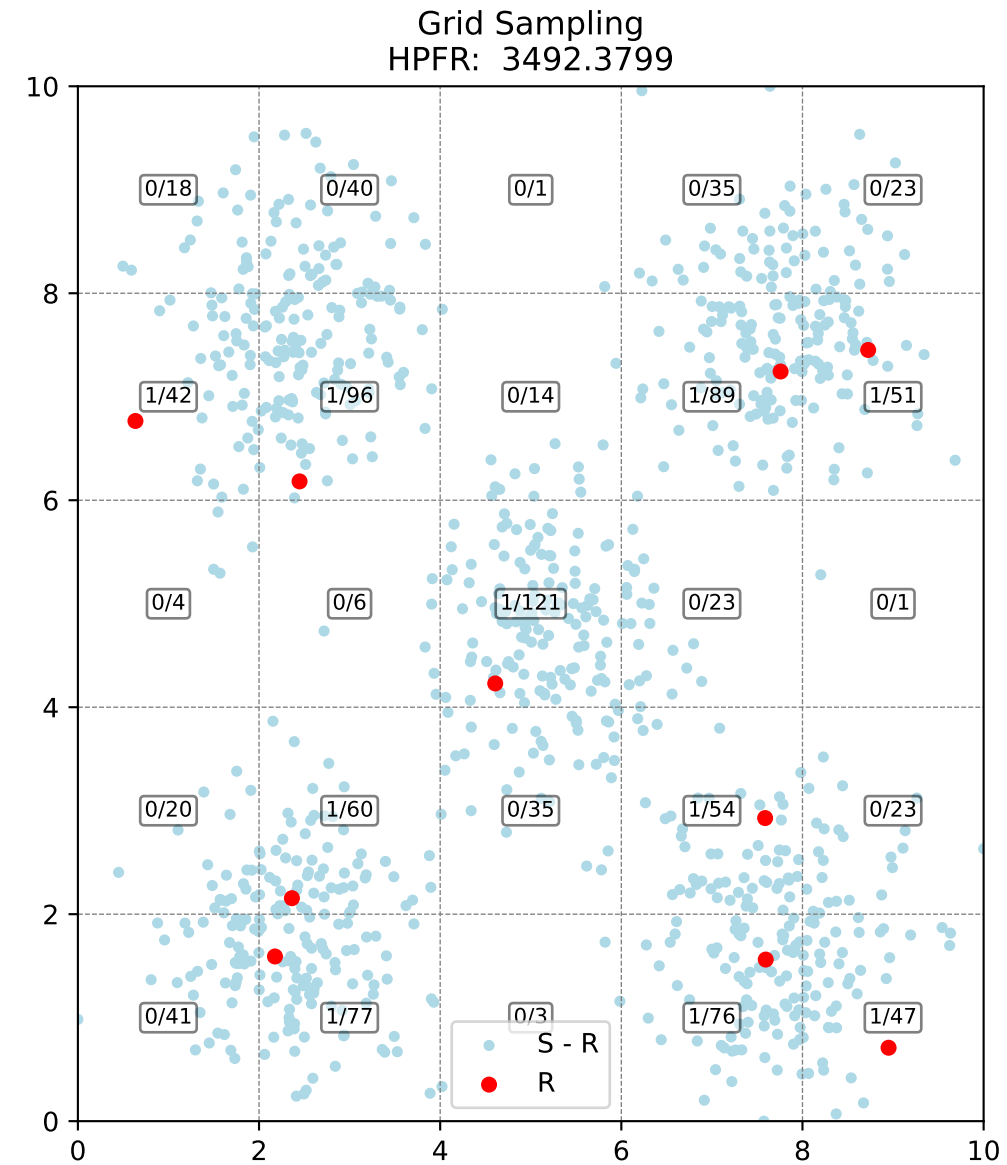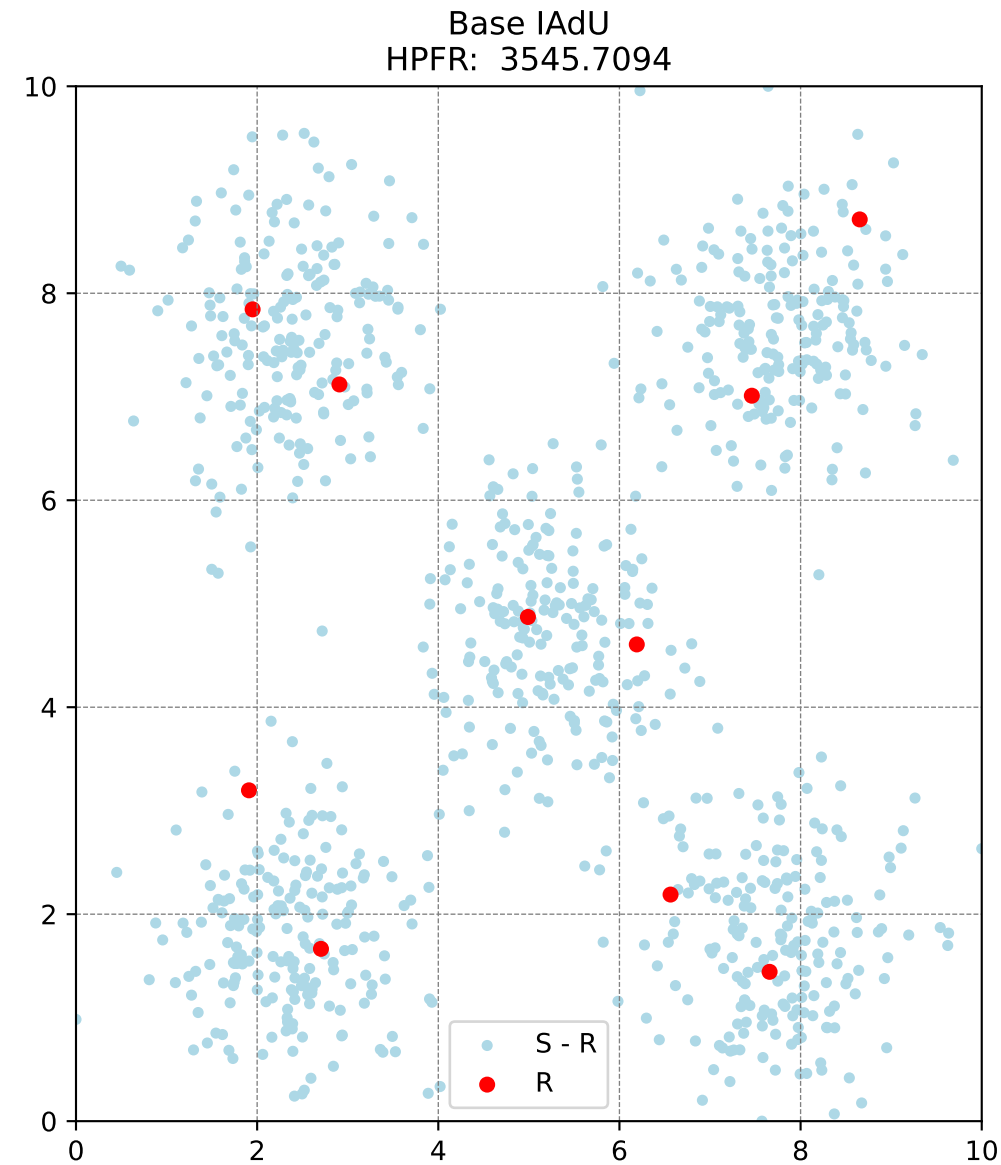**Quadtree**
HPFR: 3061.8441

Shape: bubble | K=1000, k=10 | G=8 | lenCL=8

Base IAdU
HPFR: 3545.7094

Grid Sampling
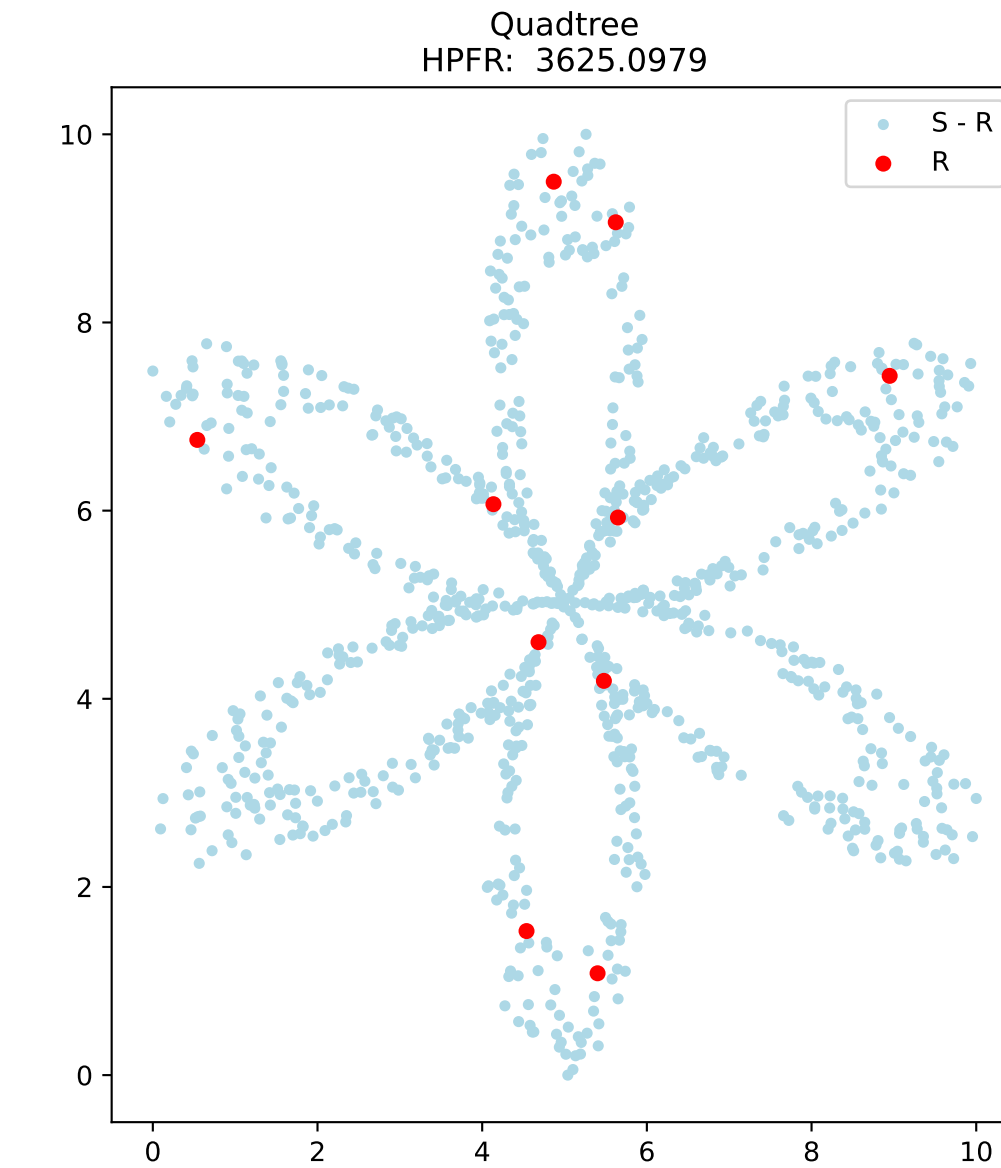HPFR: 3477.4052

Grid Weighted
HPFR: 3506.7470
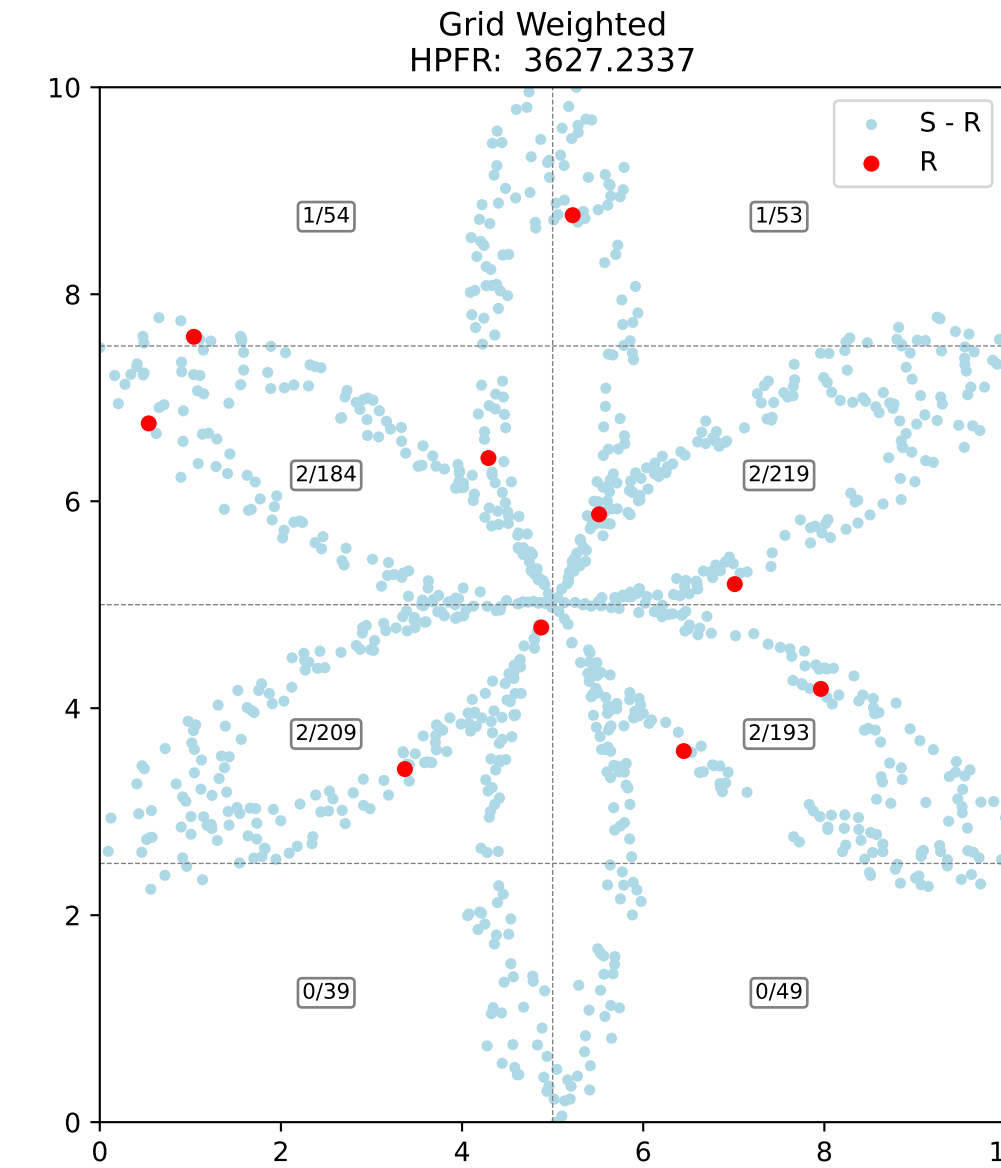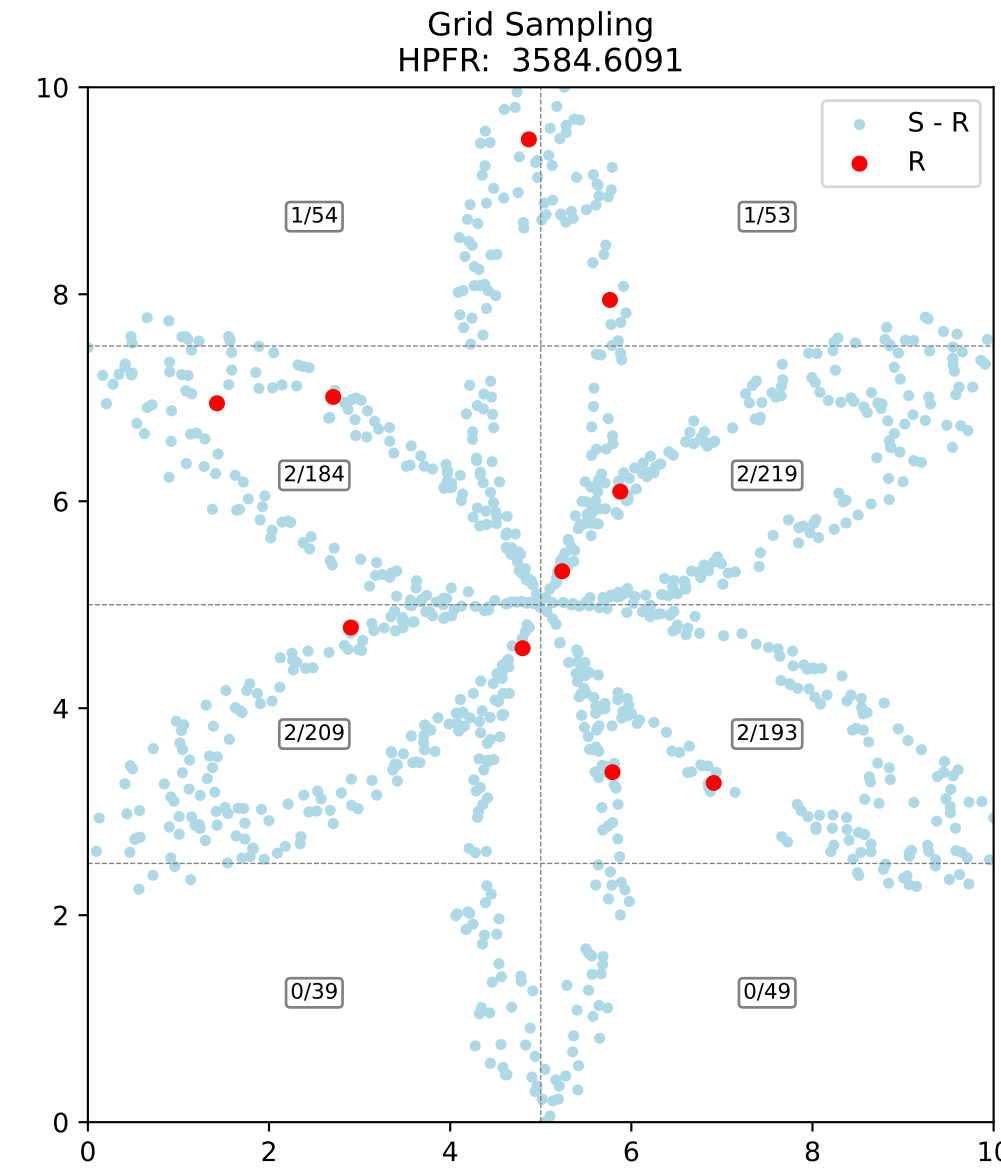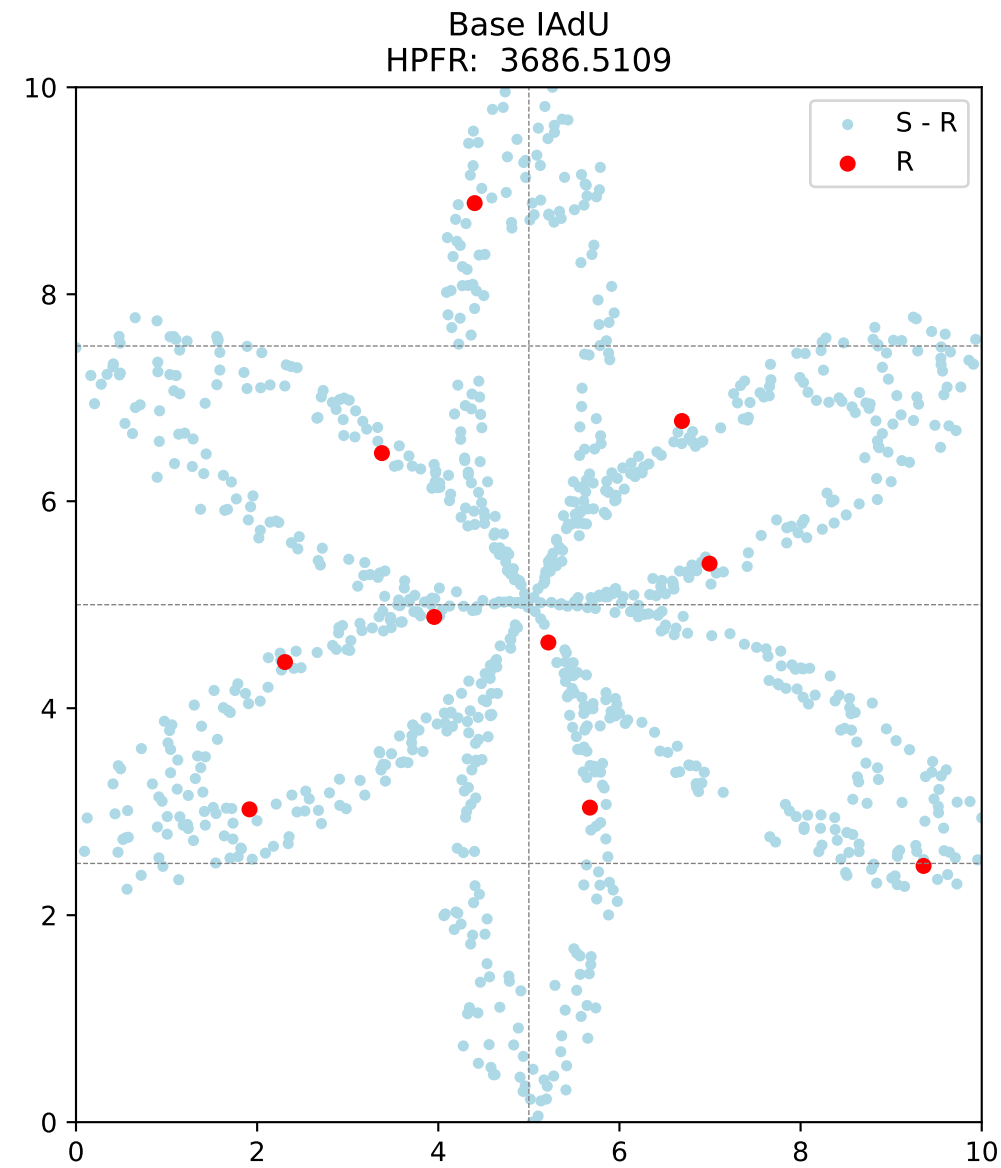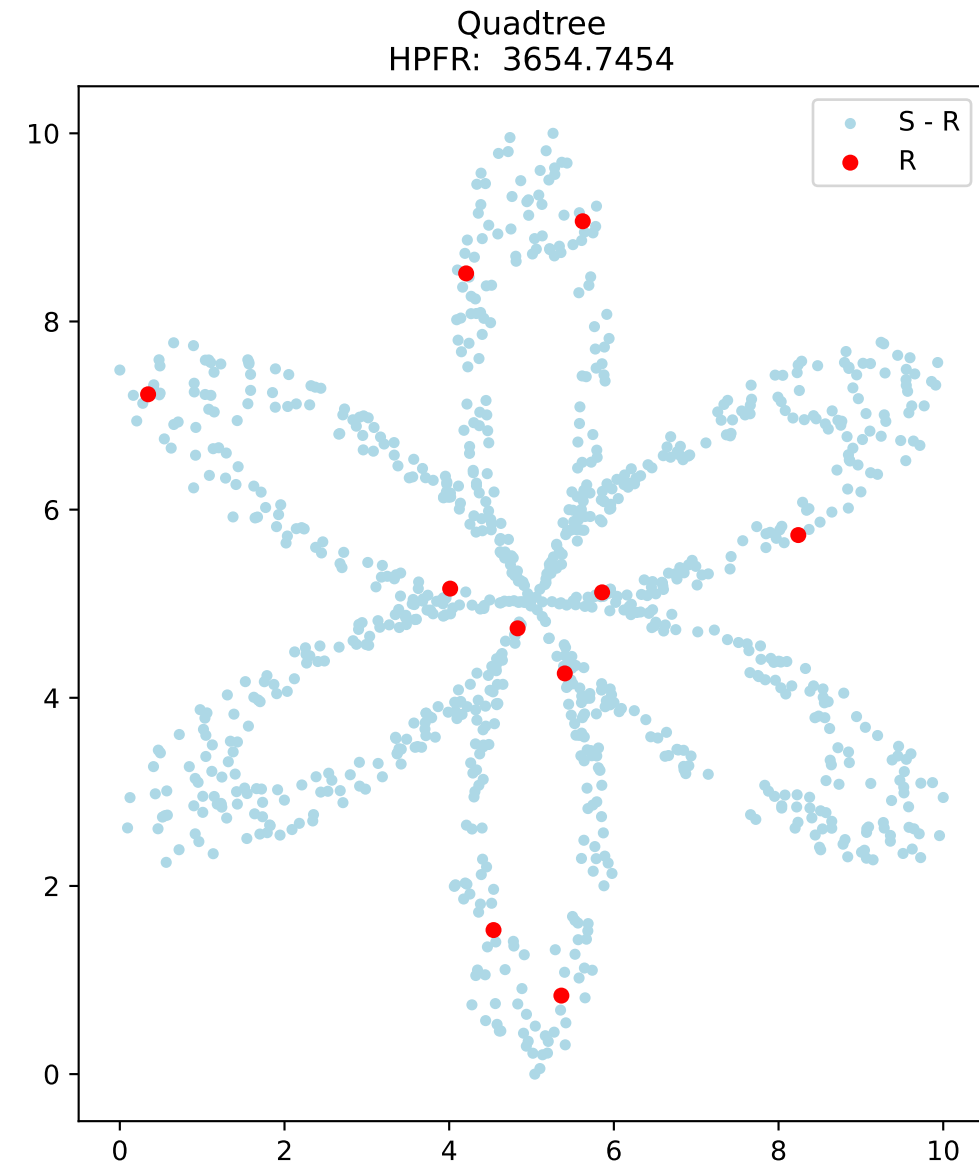
Quadtree
HPFR: 3515.9079

Shape: bubble | K=1000, k=10 | G=16 | lenCL=16

Shape: bubble | K=1000, k=10 | G=25 | lenCL=25

Base IAdU
HPFR: 3545.7094

Grid Sampling
HPFR: 3492.3799

Grid Weighted
HPFR: 3523.7991

Quadtree
HPFR: 3533.2194

Shape: flower | K=1000, k=10 | G=8 | lenCL=8

Base IAdU
HPFR: 3686.5109

Grid Sampling
HPFR: 3584.6091

Grid Weighted
HPFR: 3627.2337

Quadtree
HPFR: 3625.0979

Shape: flower | K=1000, k=10 | G=16 | lenCL=16

Base IAdU
HPFR: 3686.5109
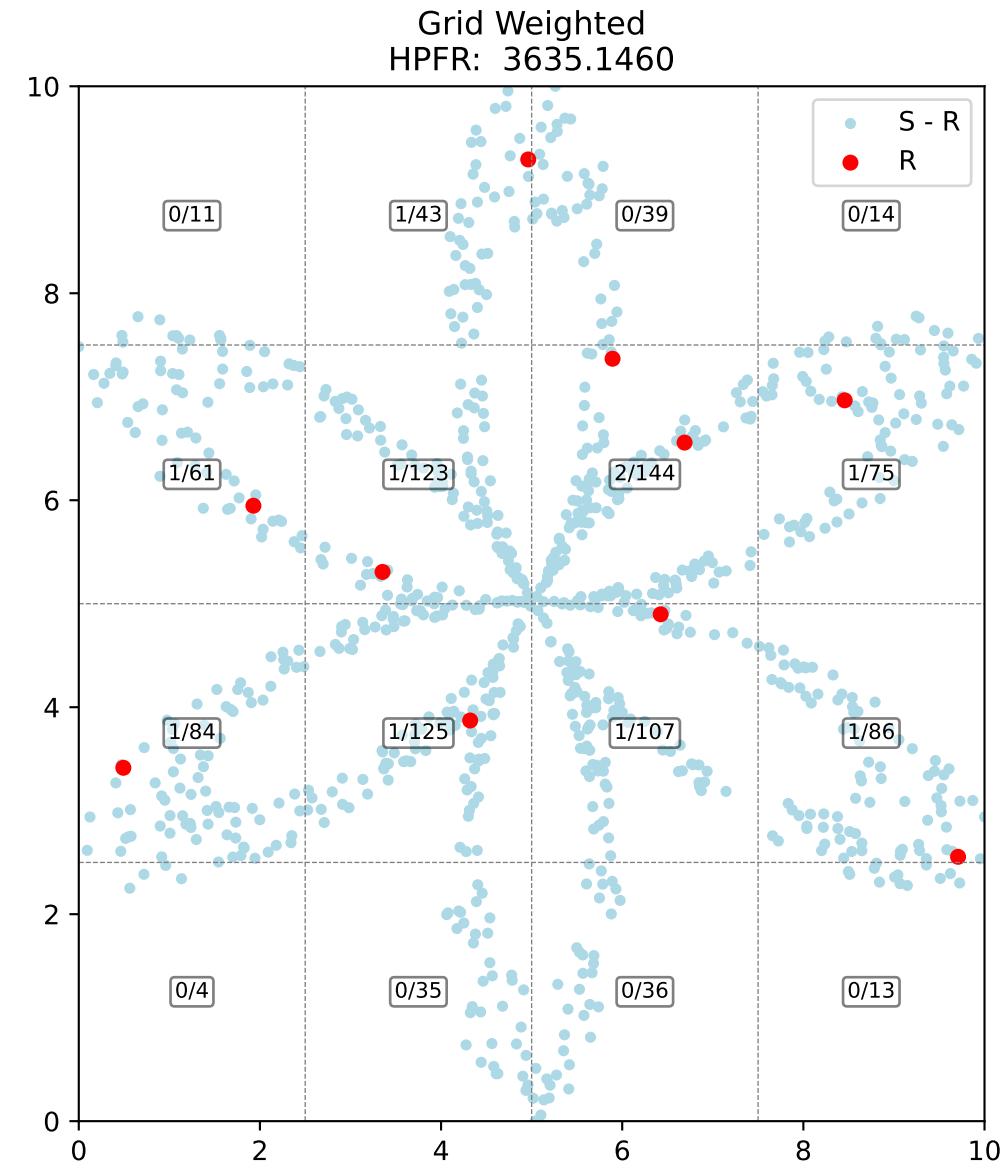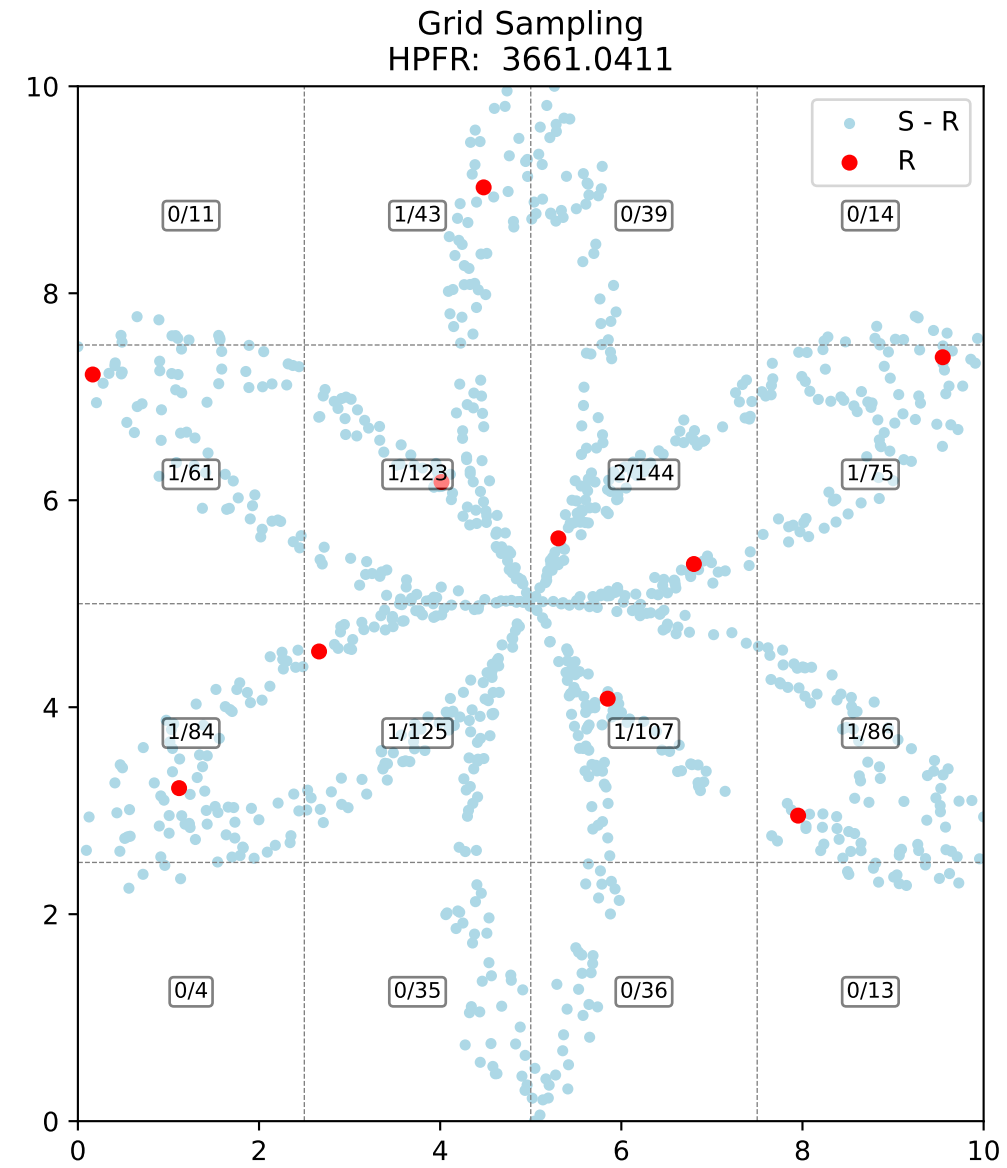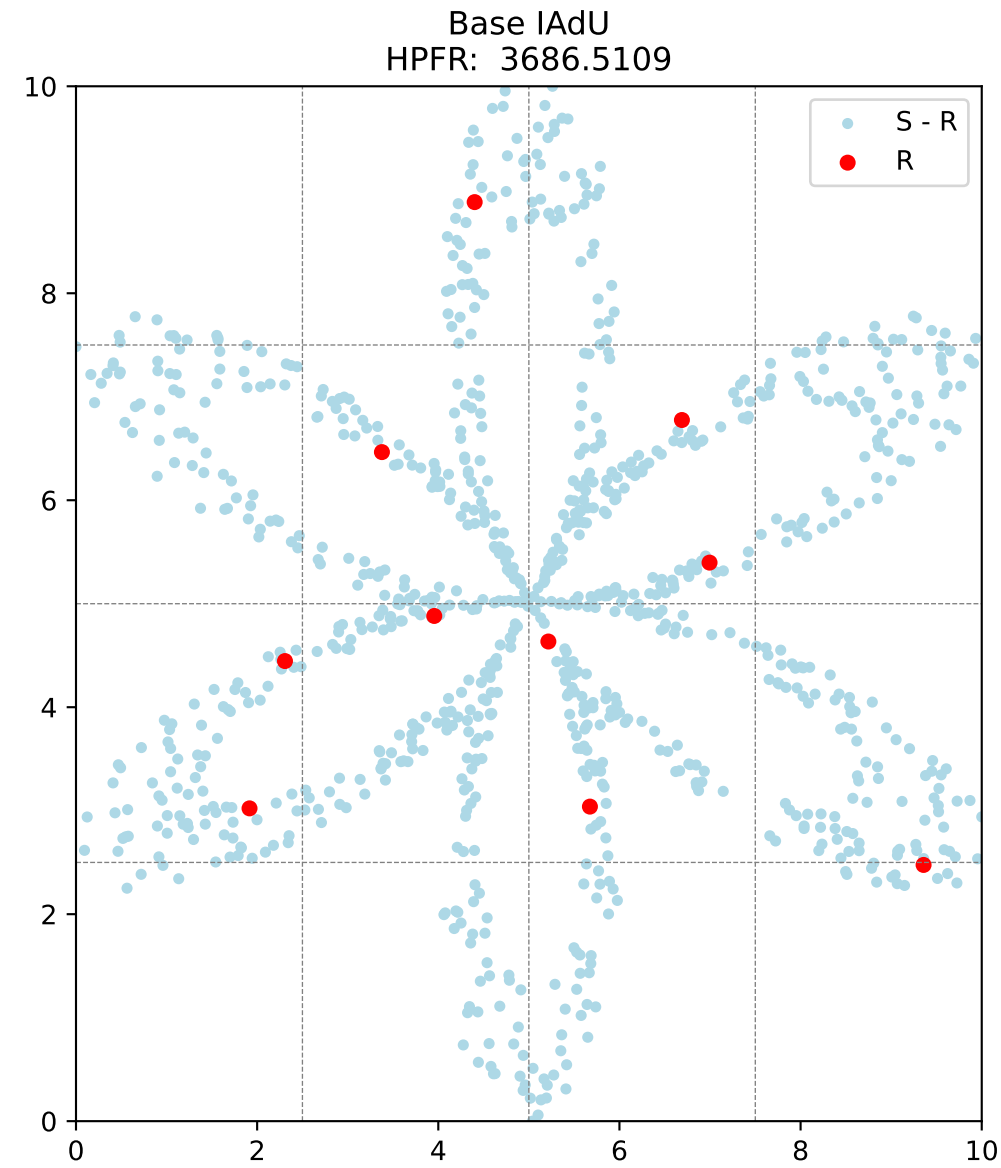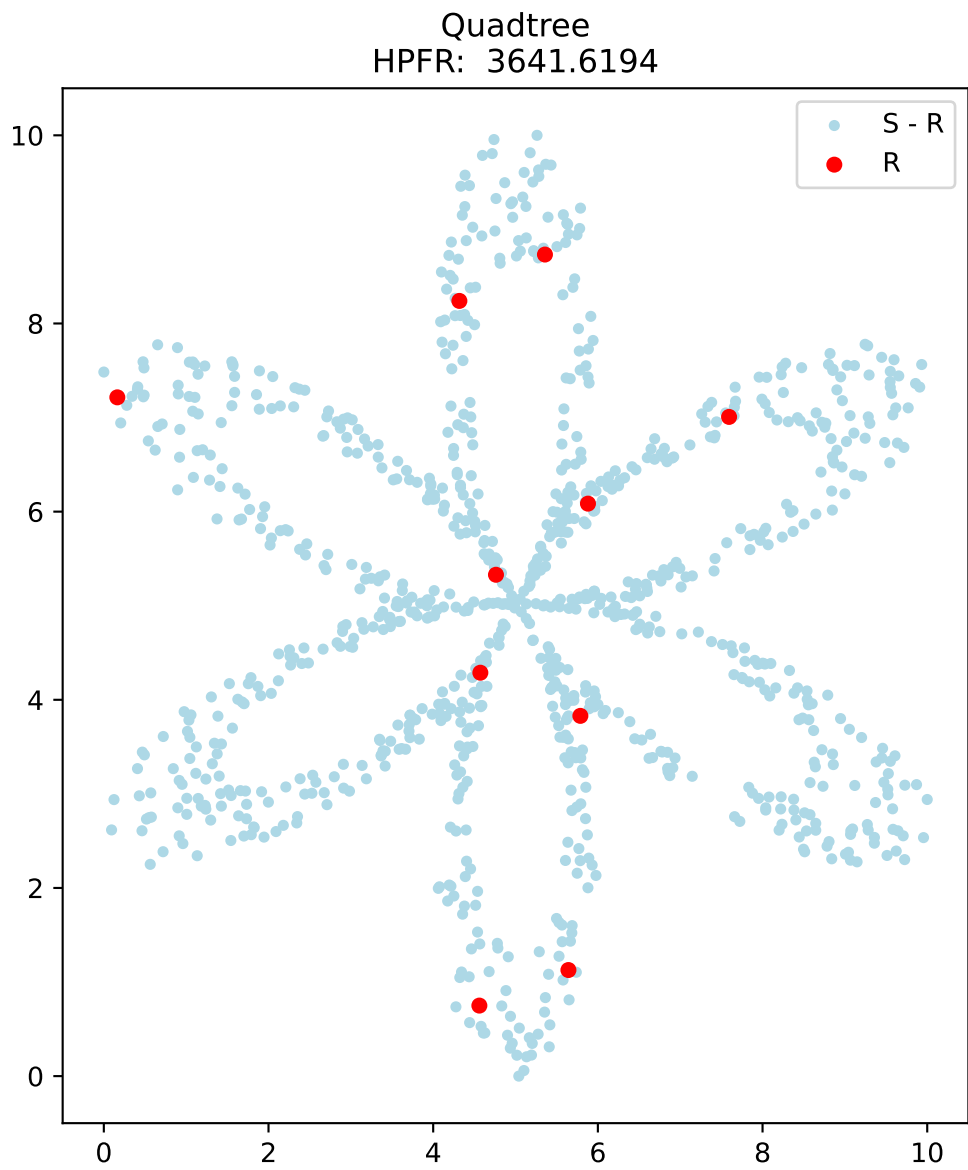
Grid Sampling
HPFR: 3661.0411

Grid Weighted
HPFR: 3635.1460

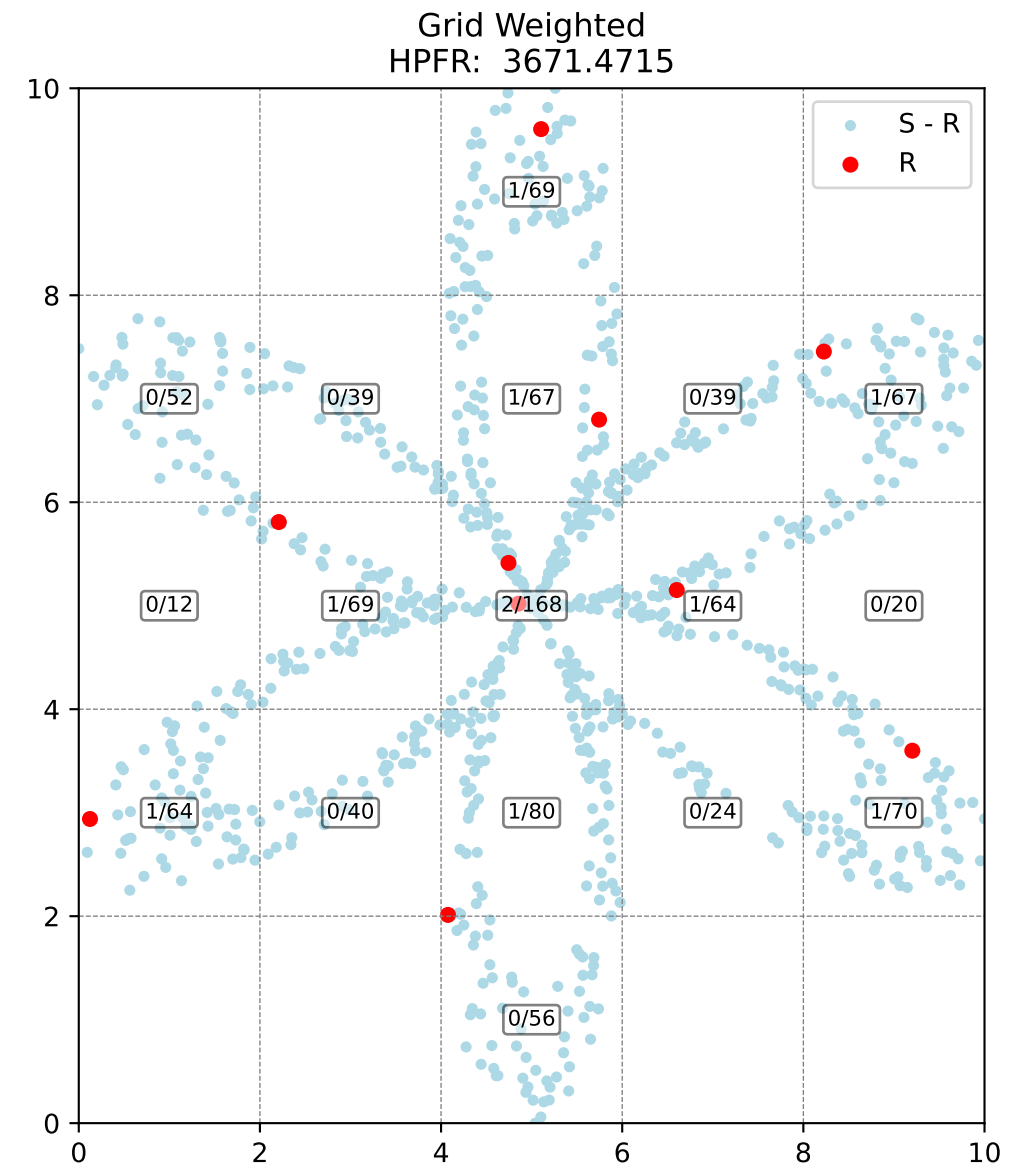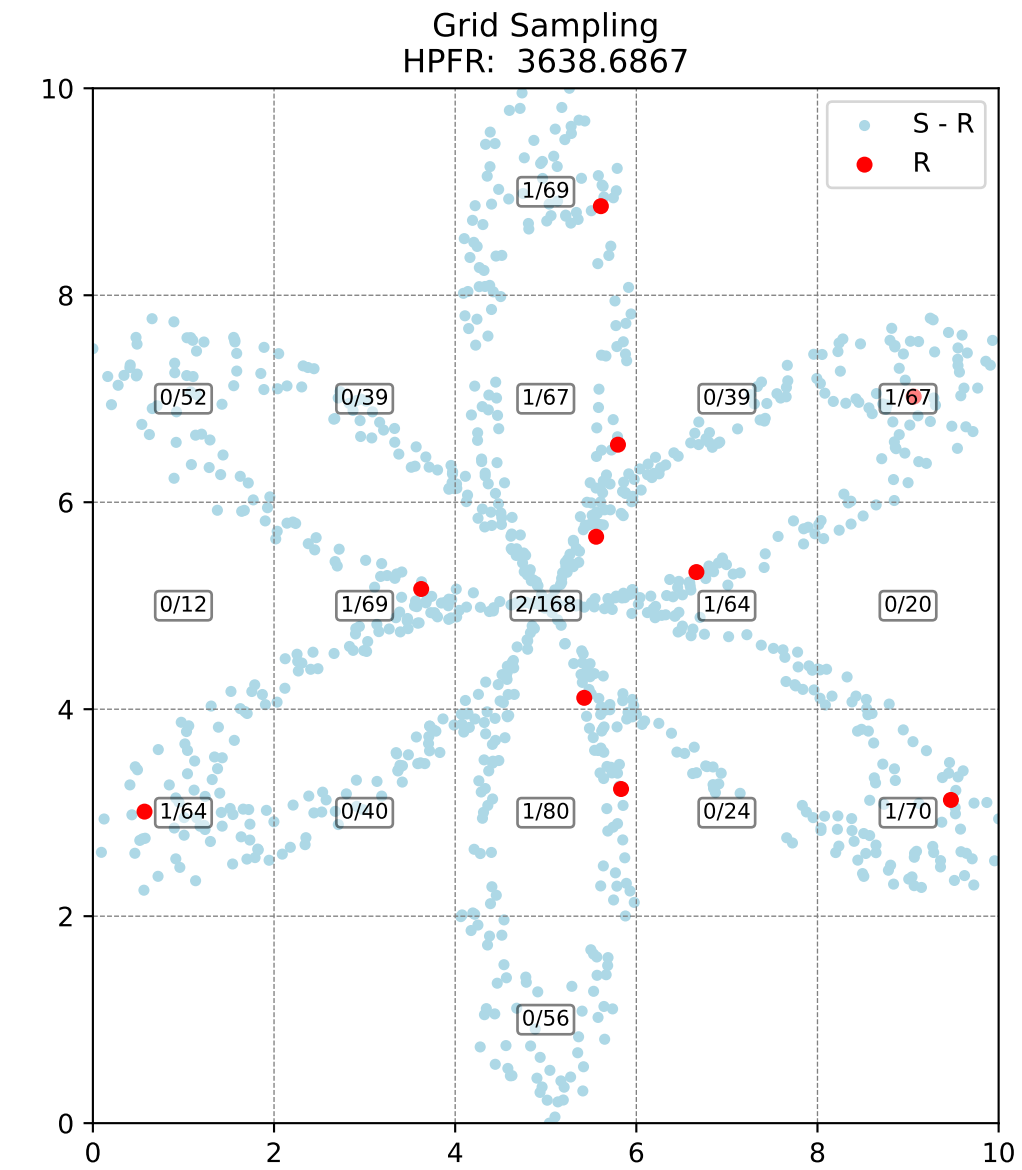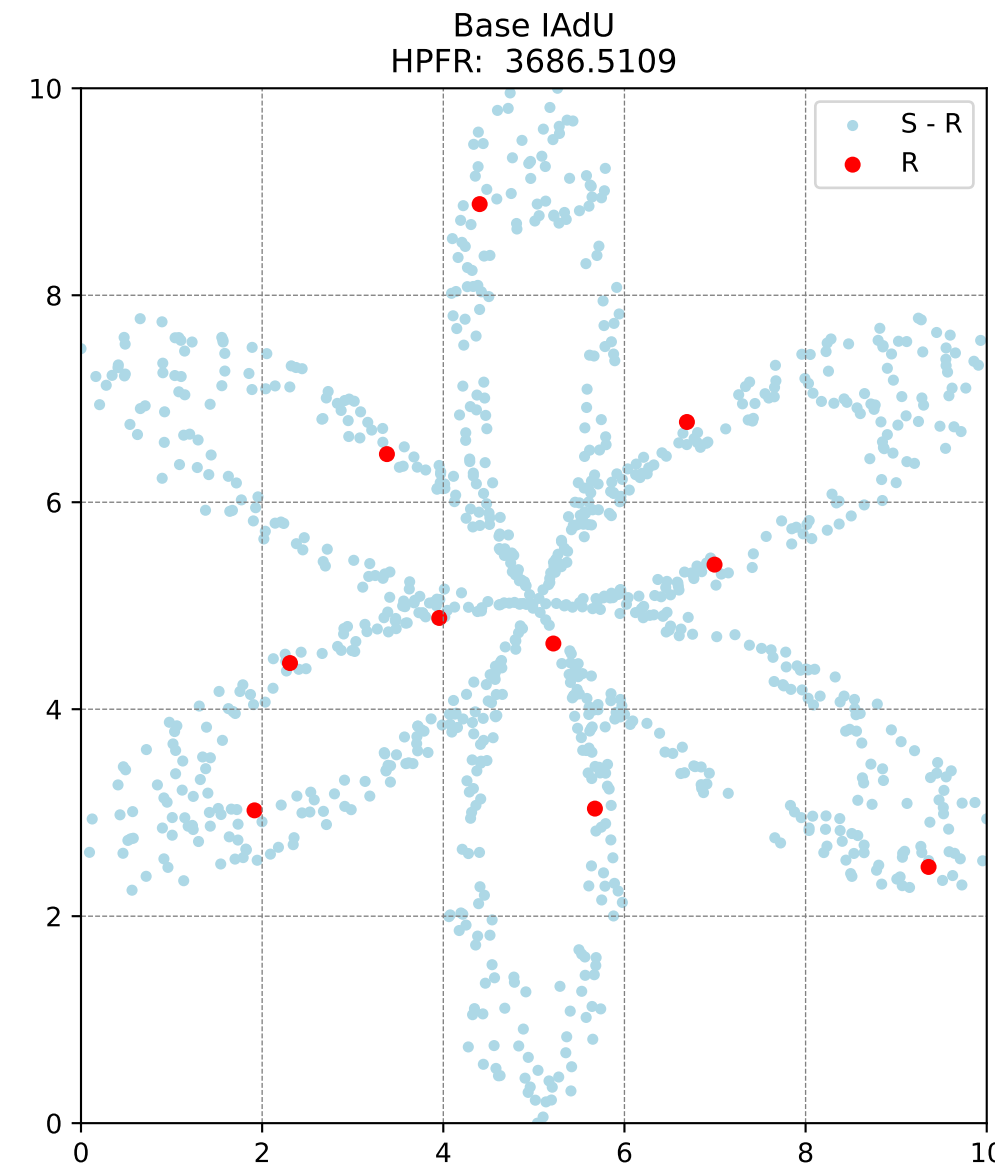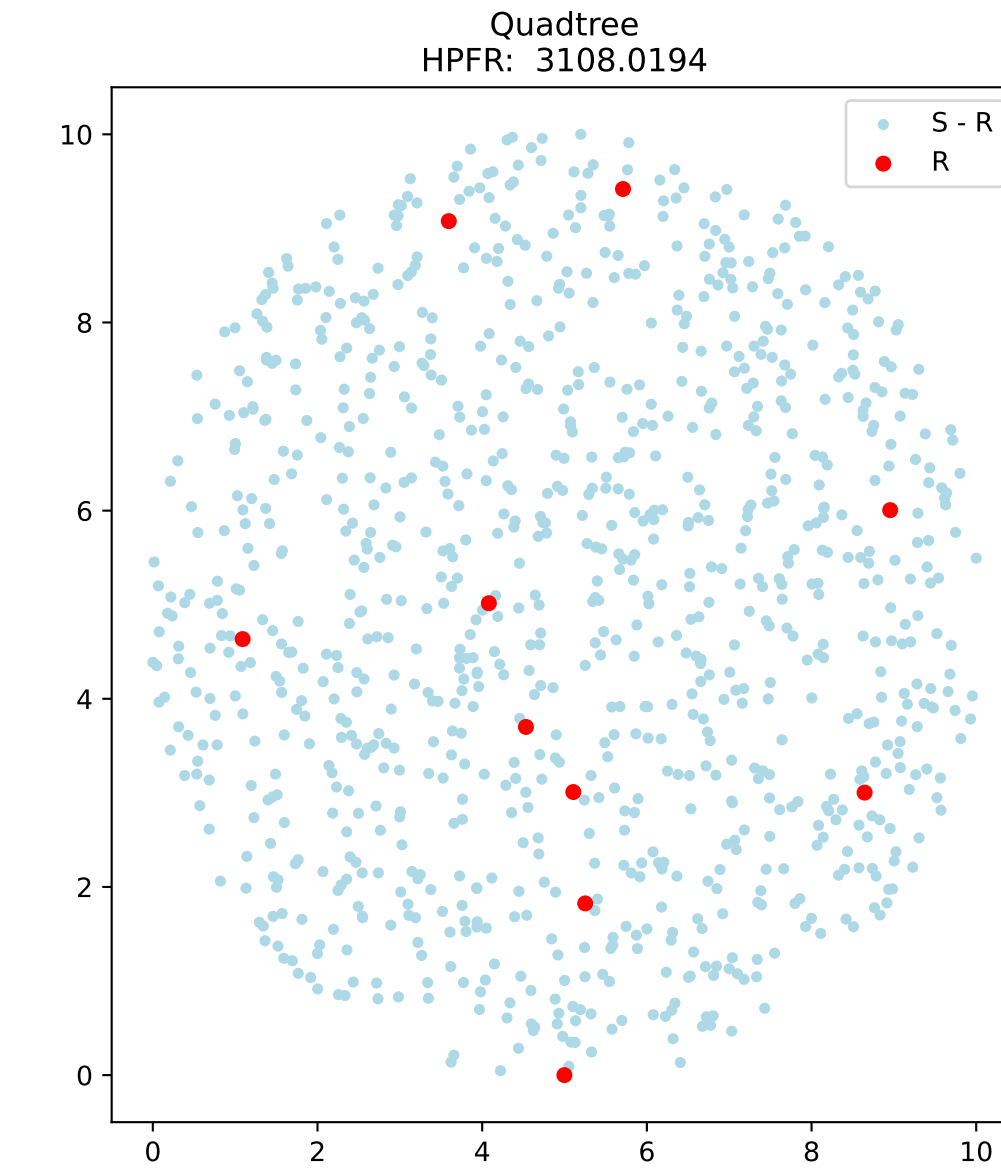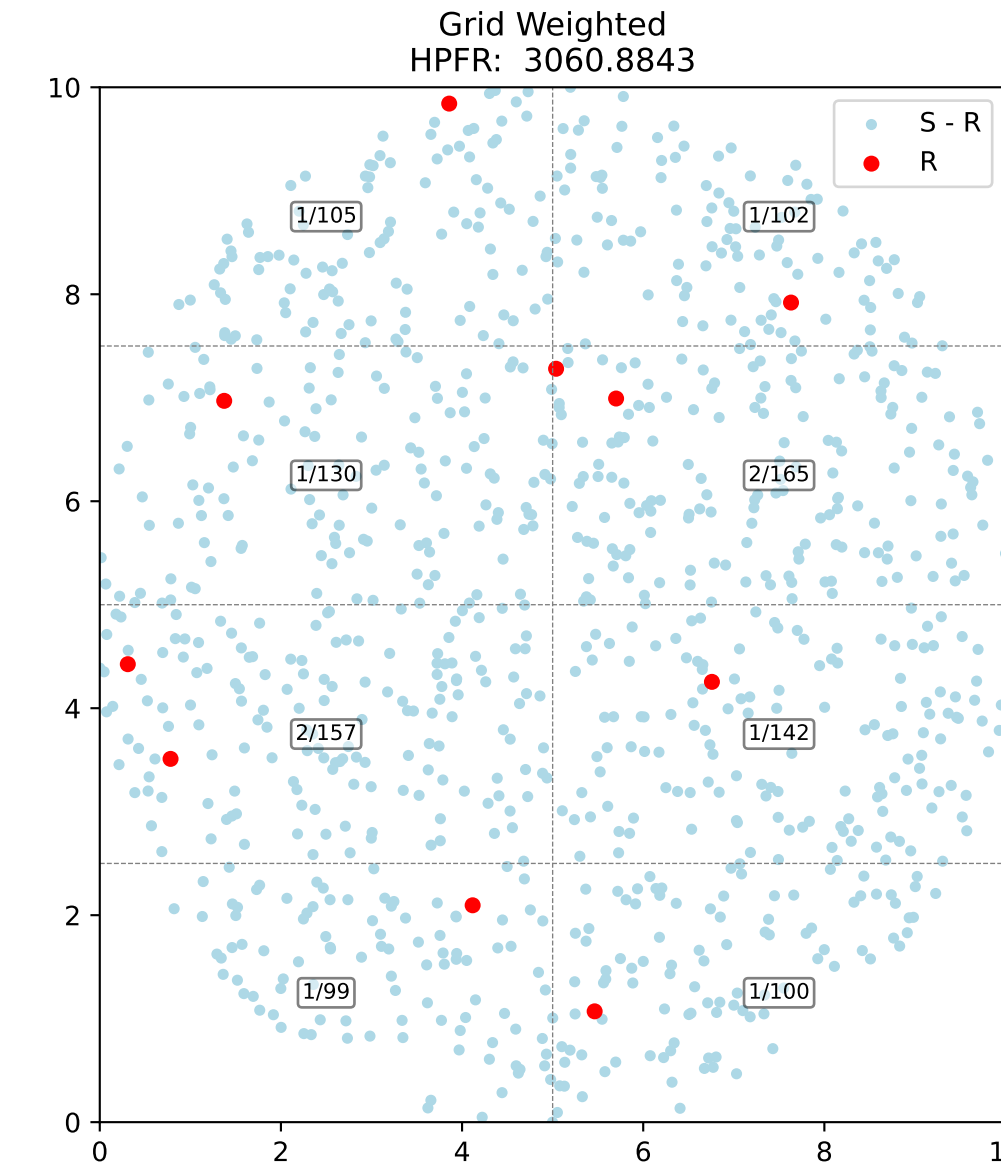Quadtree
HPFR: 3654.7454
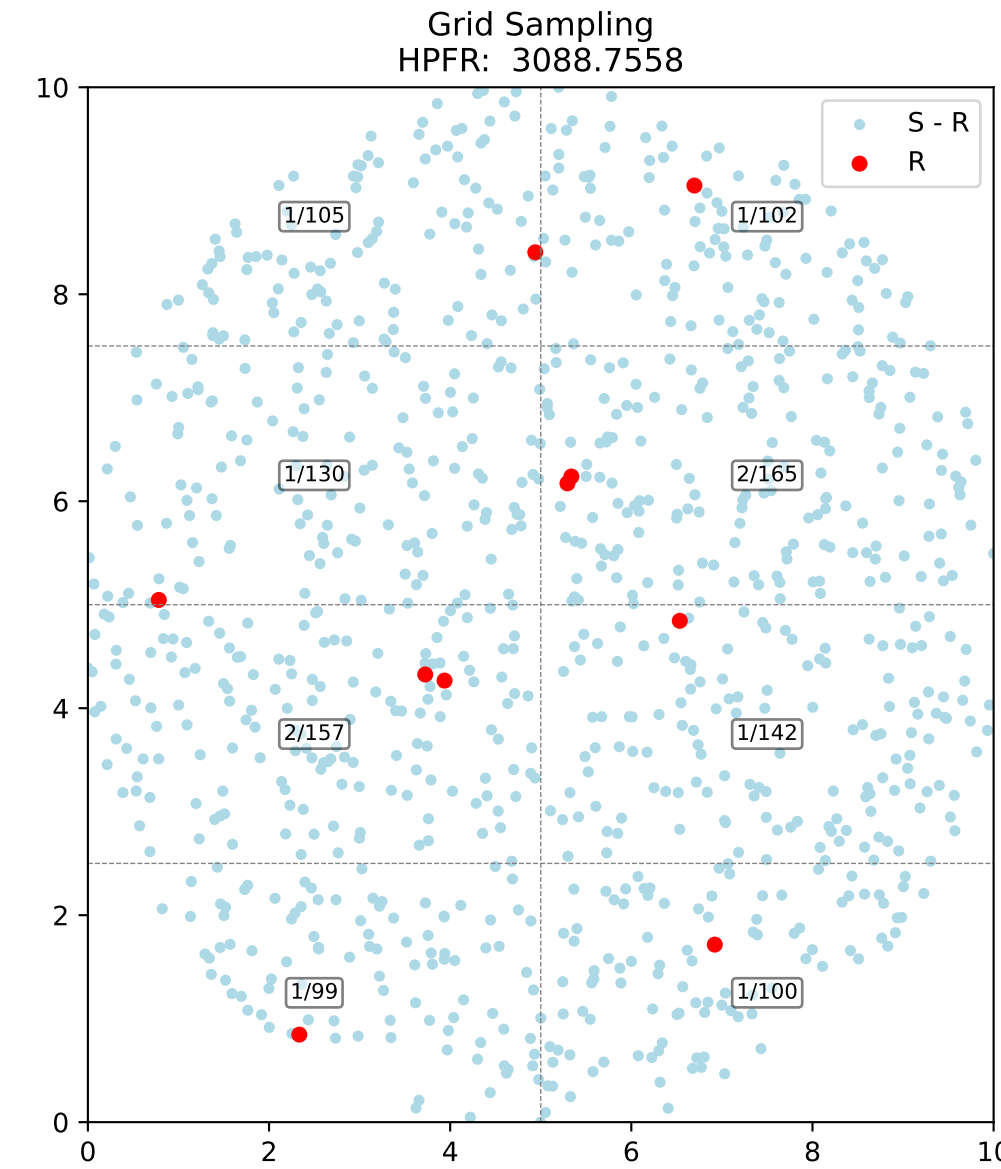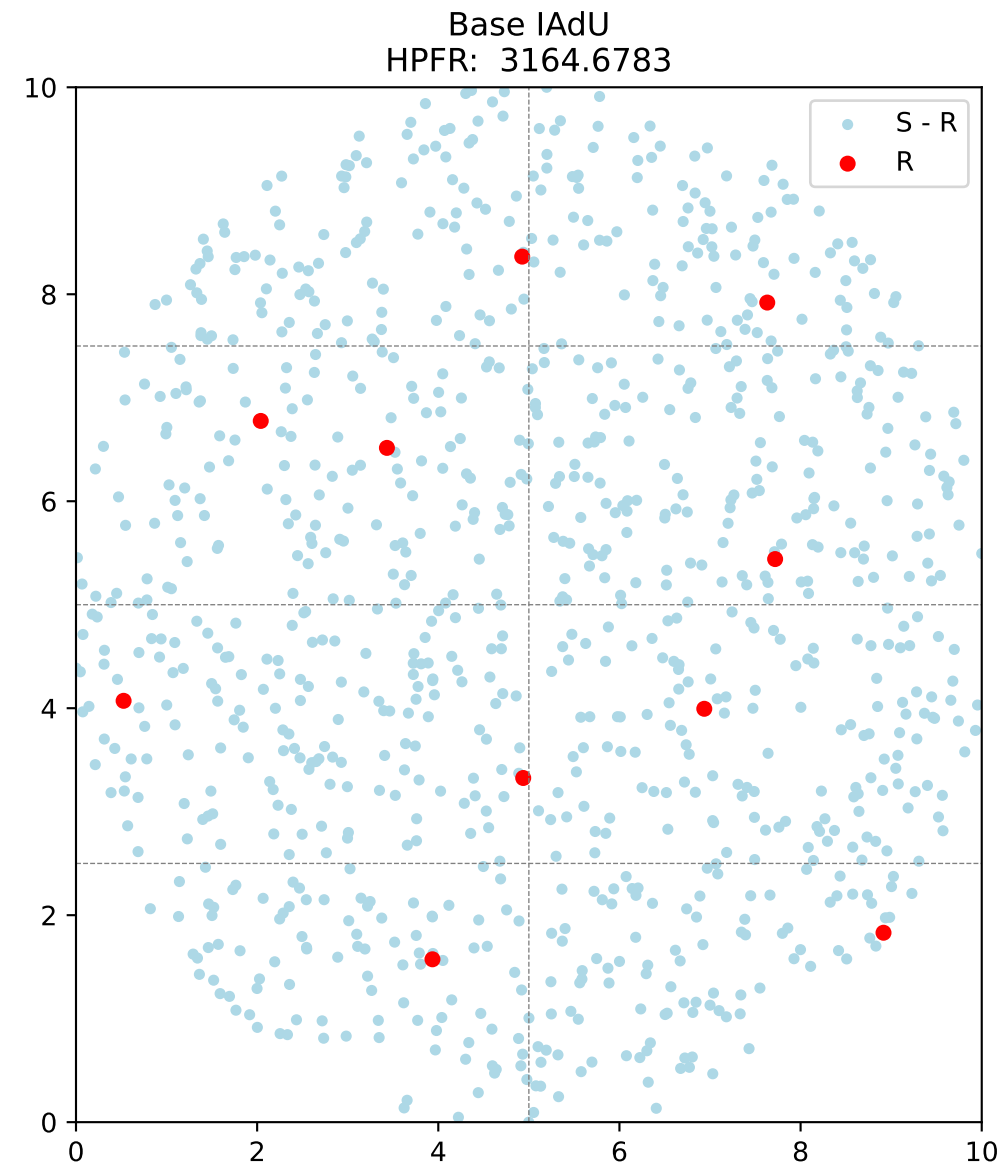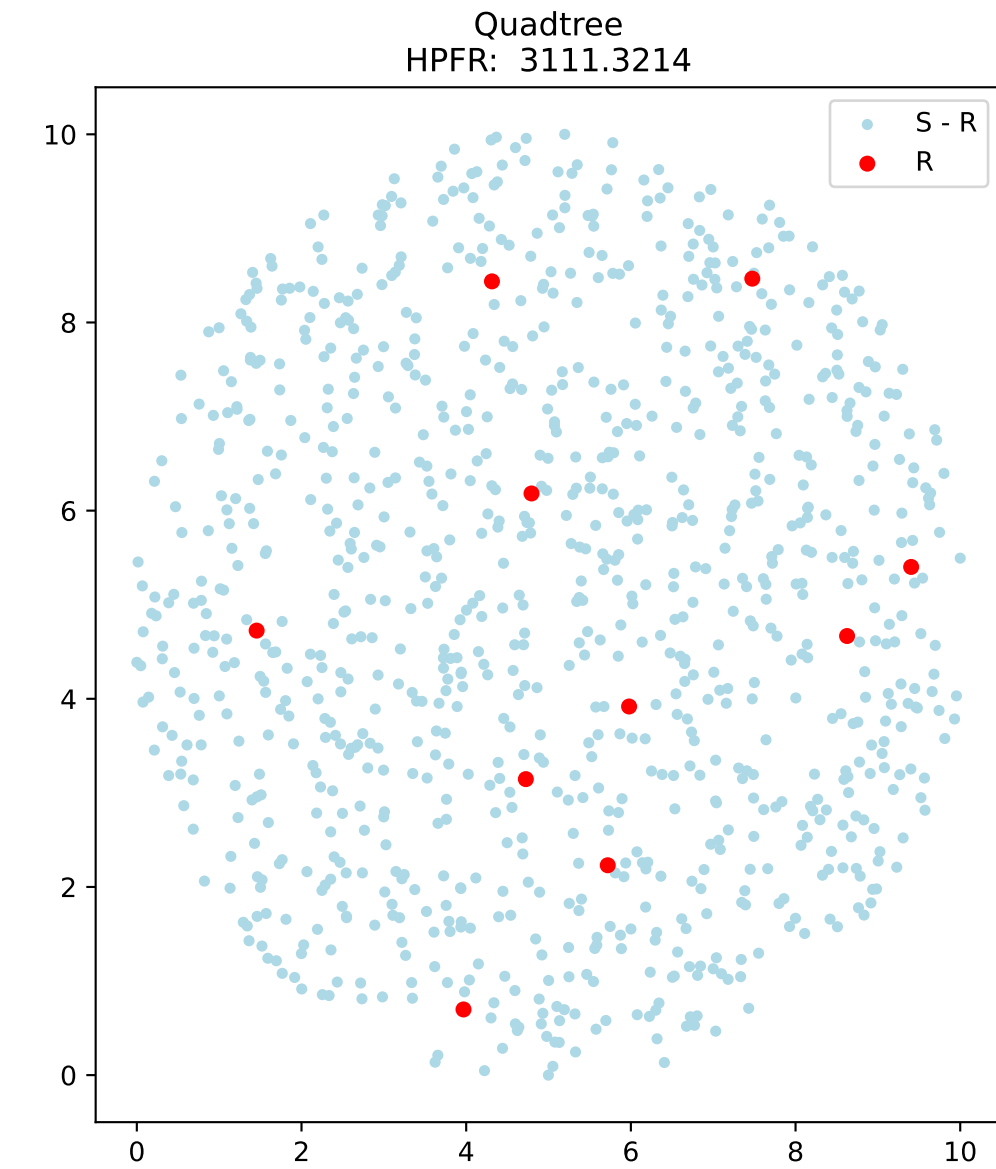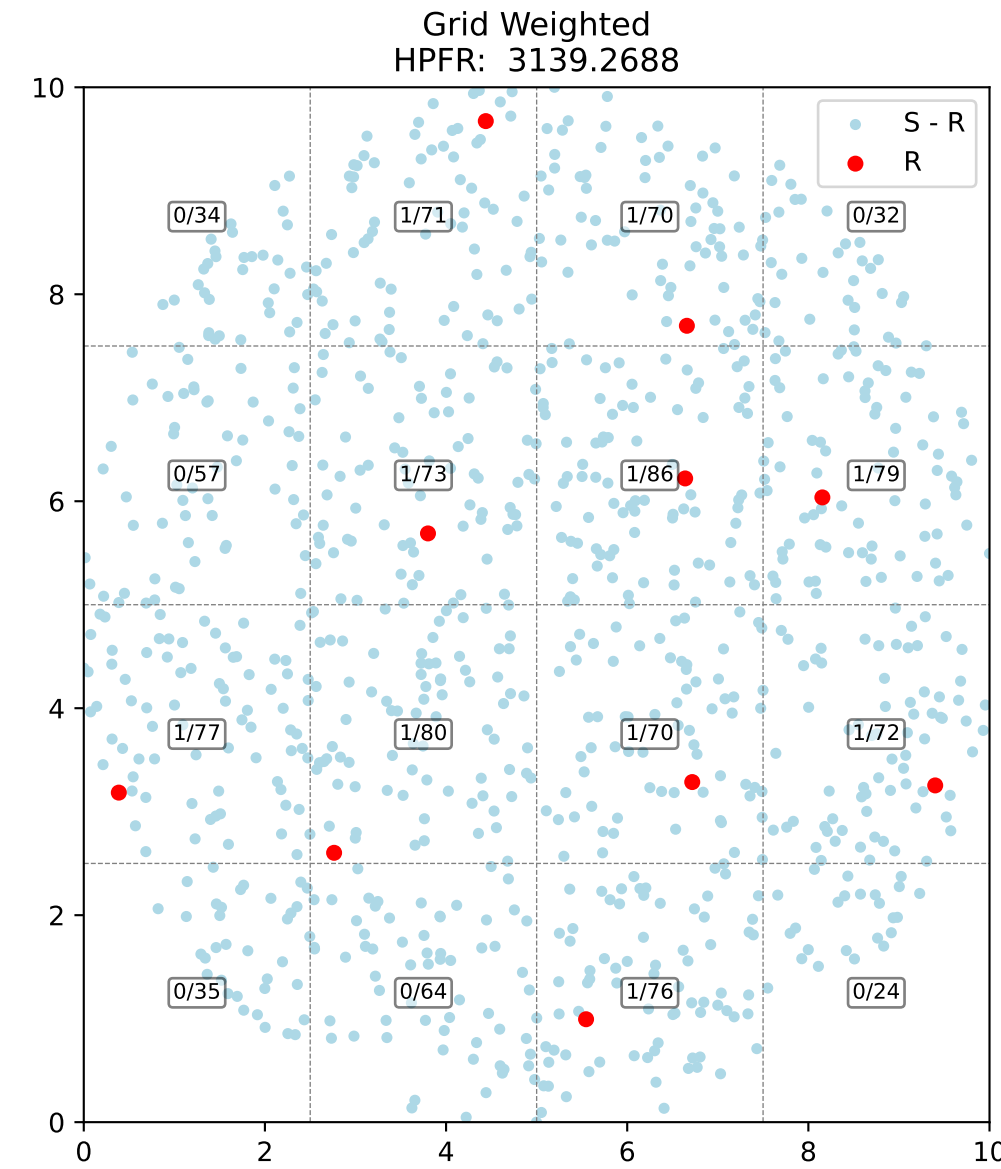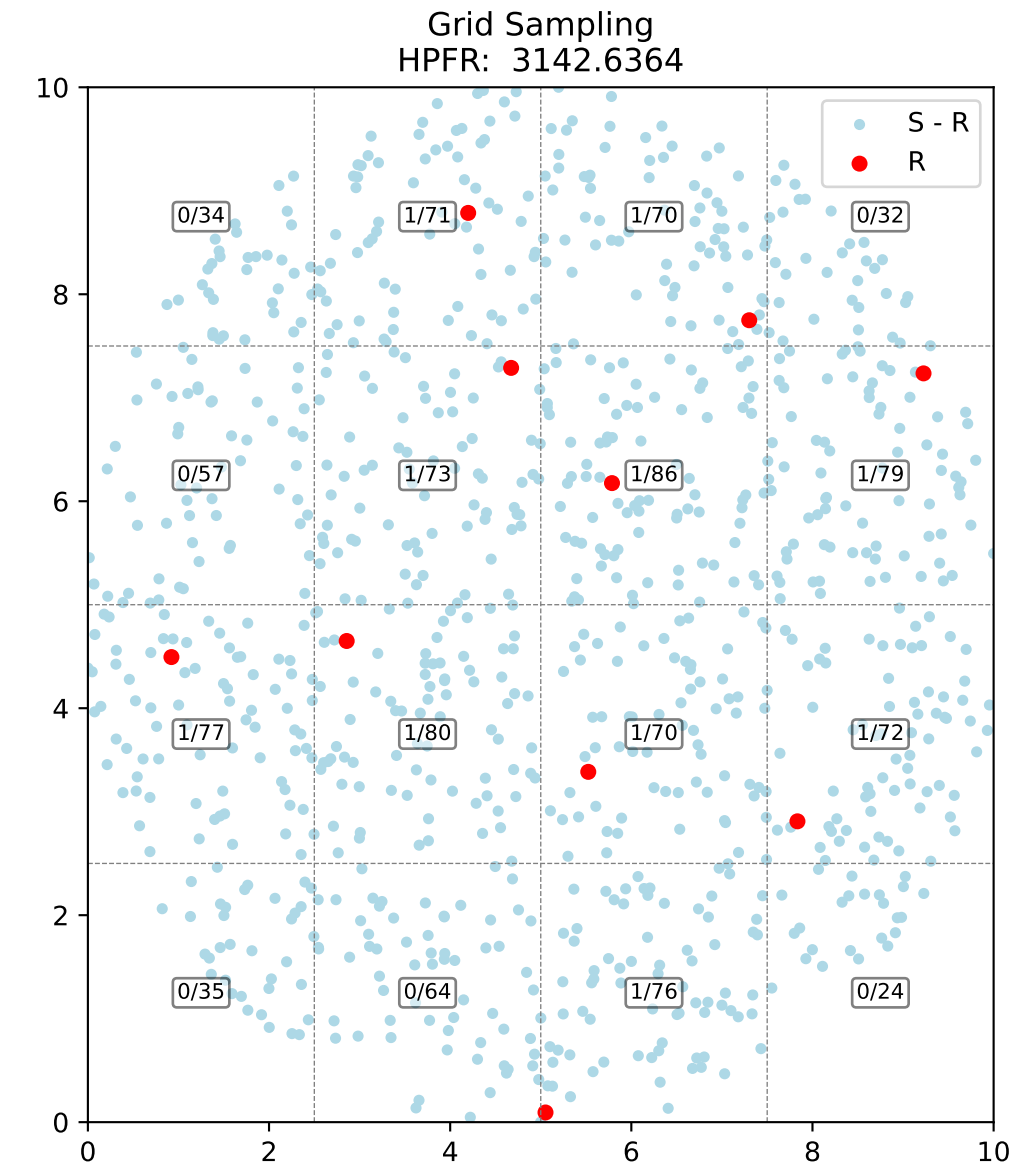
Shape: flower | K=1000, k=10 | G=25 | lenCL=17

Base IAdU
HPFR: 3686.5109

Grid Sampling
HPFR: 3638.6867

Grid Weighted
HPFR: 3671.4715

Quadtree
HPFR: 3641.6194

Shape: disk | K=1000, k=10 | G=8 | lenCL=8

Base IAdU
HPFR: 3164.6783

Grid Sampling
HPFR: 3088.7558

Grid Weighted
HPFR: 3060.8843

Quadtree
HPFR: 3108.0194

Shape: disk | K=1000, k=10 | G=16 | lenCL=16

Shape: disk | K=1000, k=10 | G=25 | lenCL=25

Base IAdU
HPFR: 3164.6783

Grid Sampling
HPFR: 3087.1456

Grid Weighted
HPFR: 3079.2727

Quadtree
HPFR: 3161.1372

Shape: snake | K=1000, k=10 | G=8 | lenCL=8

Base IAdU
HPFR: 3639.4598

Grid Sampling
HPFR: 3646.1834

Grid Weighted
HPFR: 3615.2531

Quadtree
HPFR: 3618.8754

Shape: snake | K=1000, k=10 | G=16 | lenCL=12

Base IAdU
HPFR: 3639.4598

Grid Sampling
HPFR: 3624.3043

Grid Weighted
HPFR: 3624.9235

Quadtree
HPFR: 3598.5945
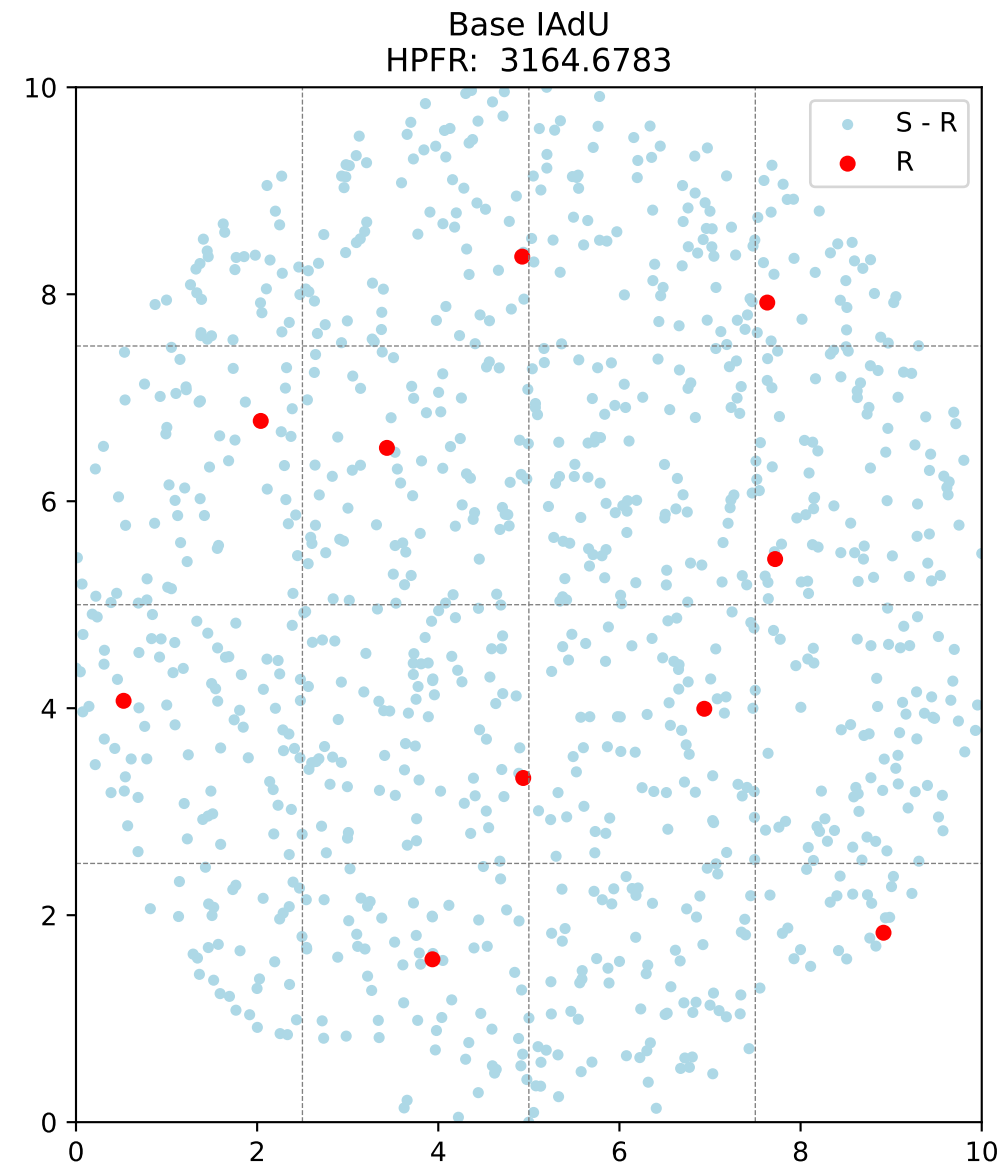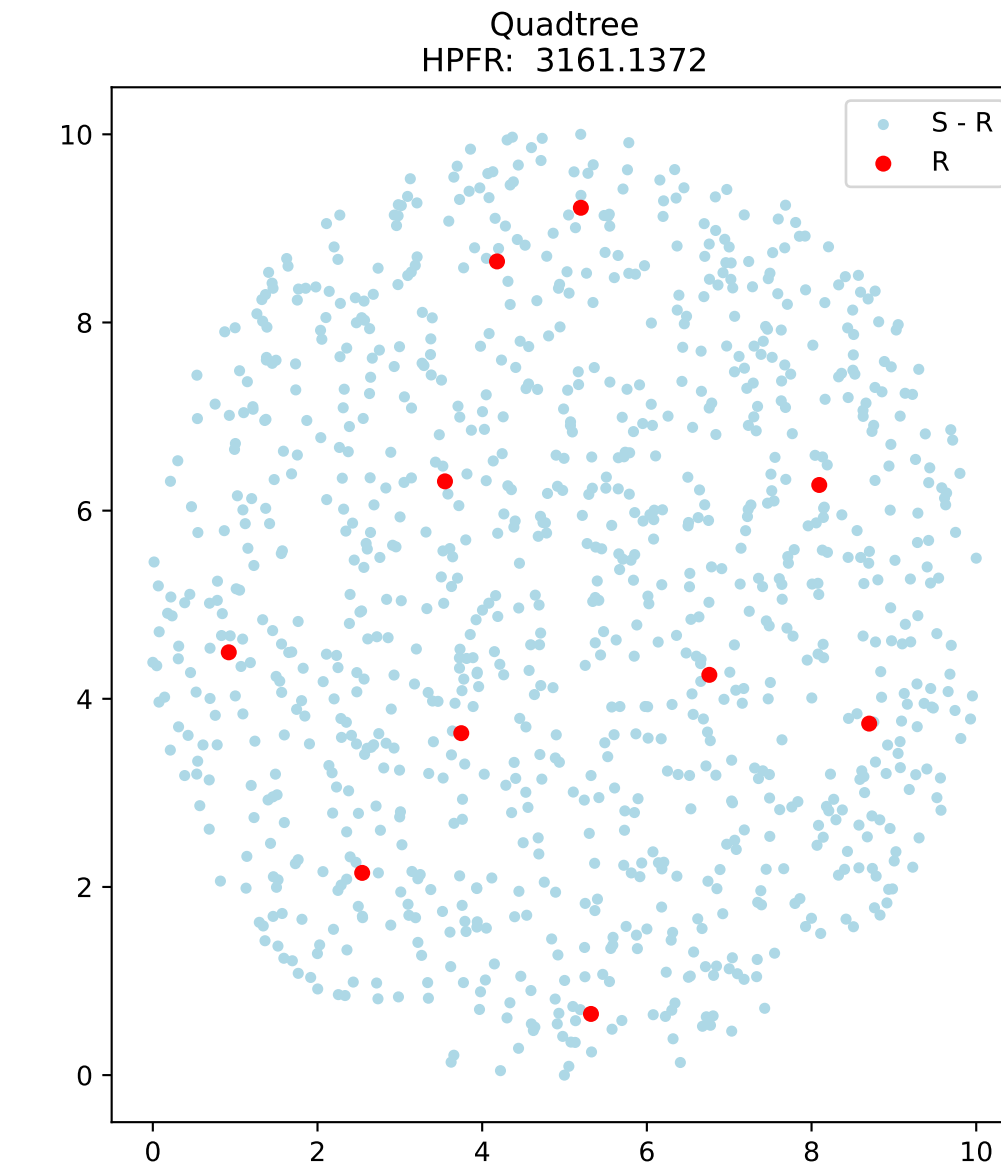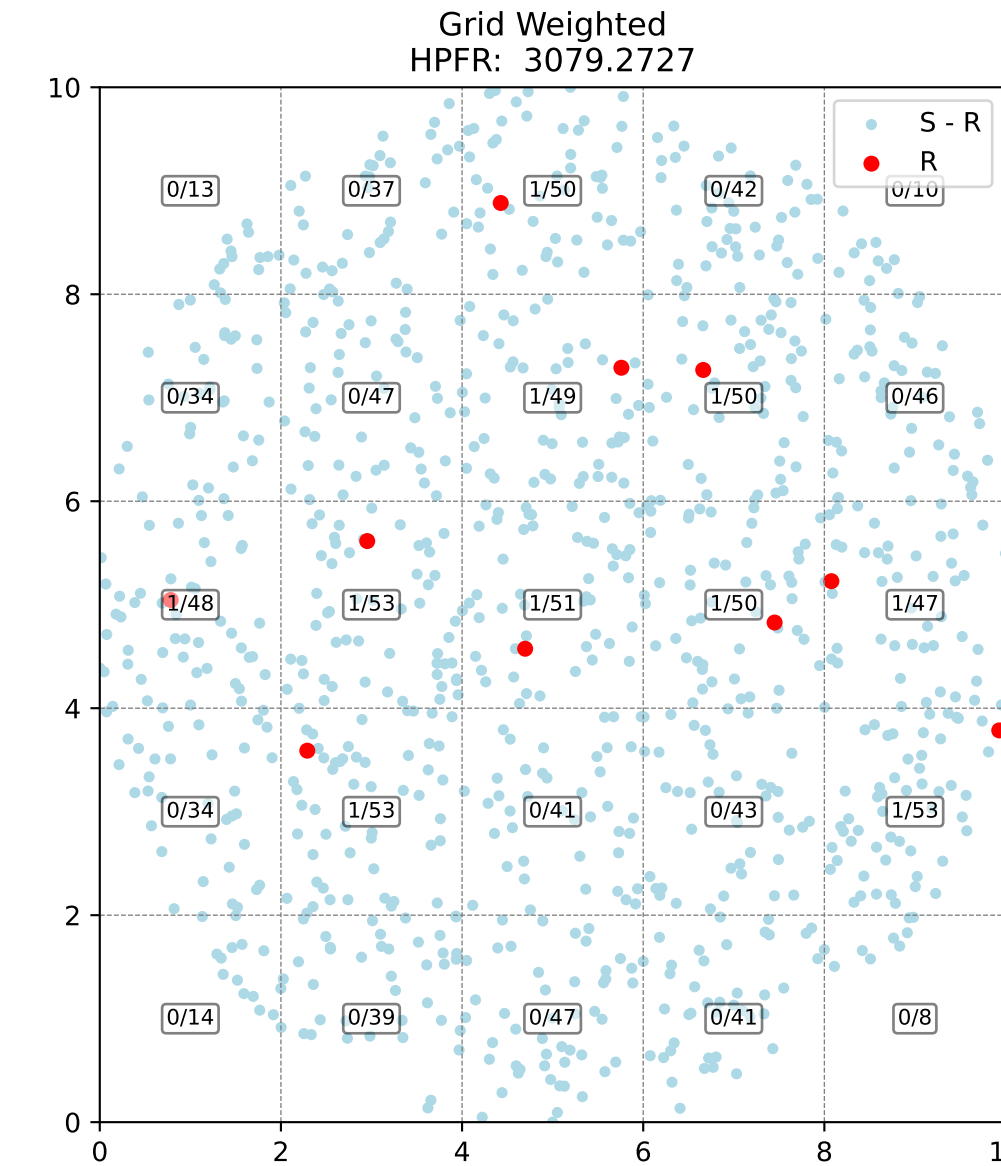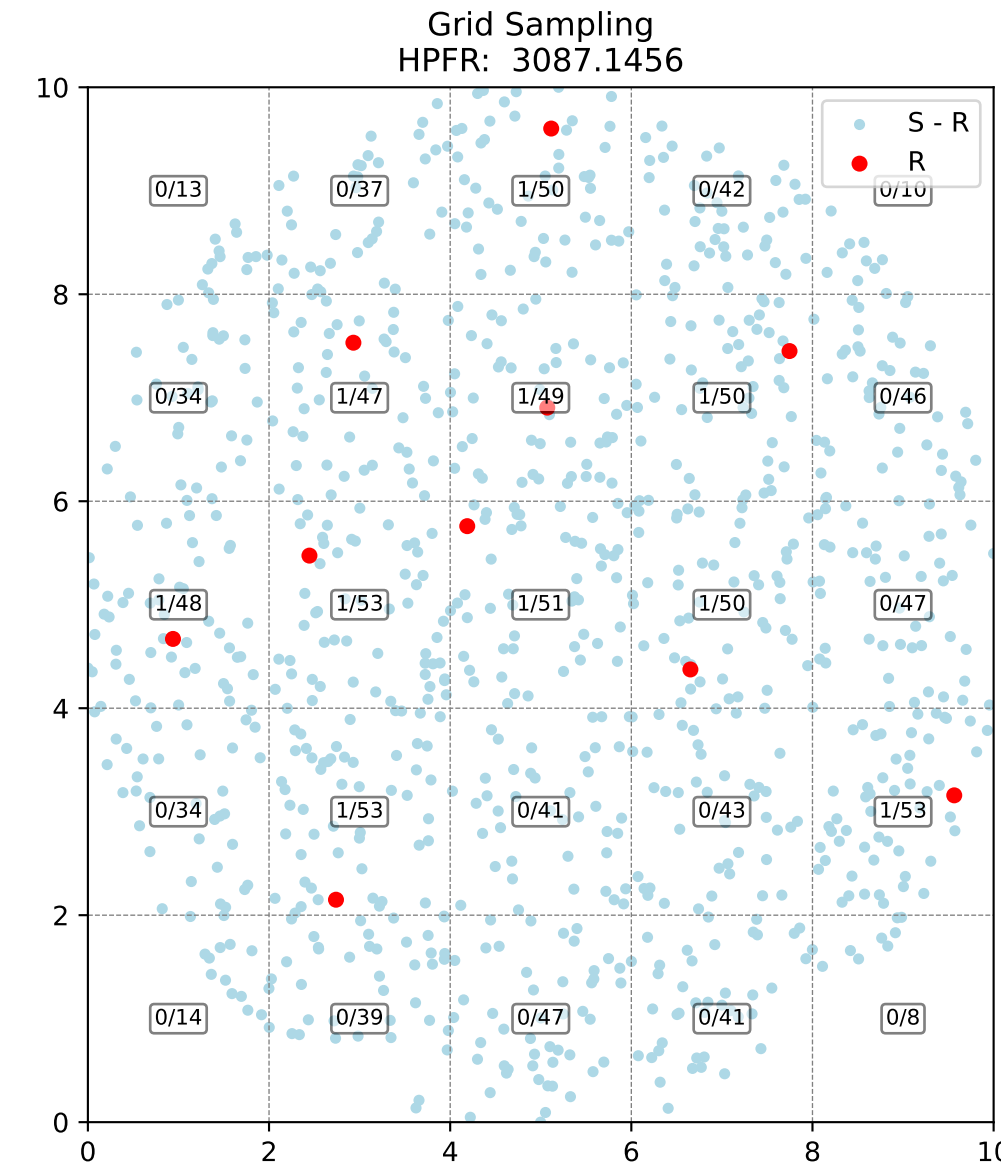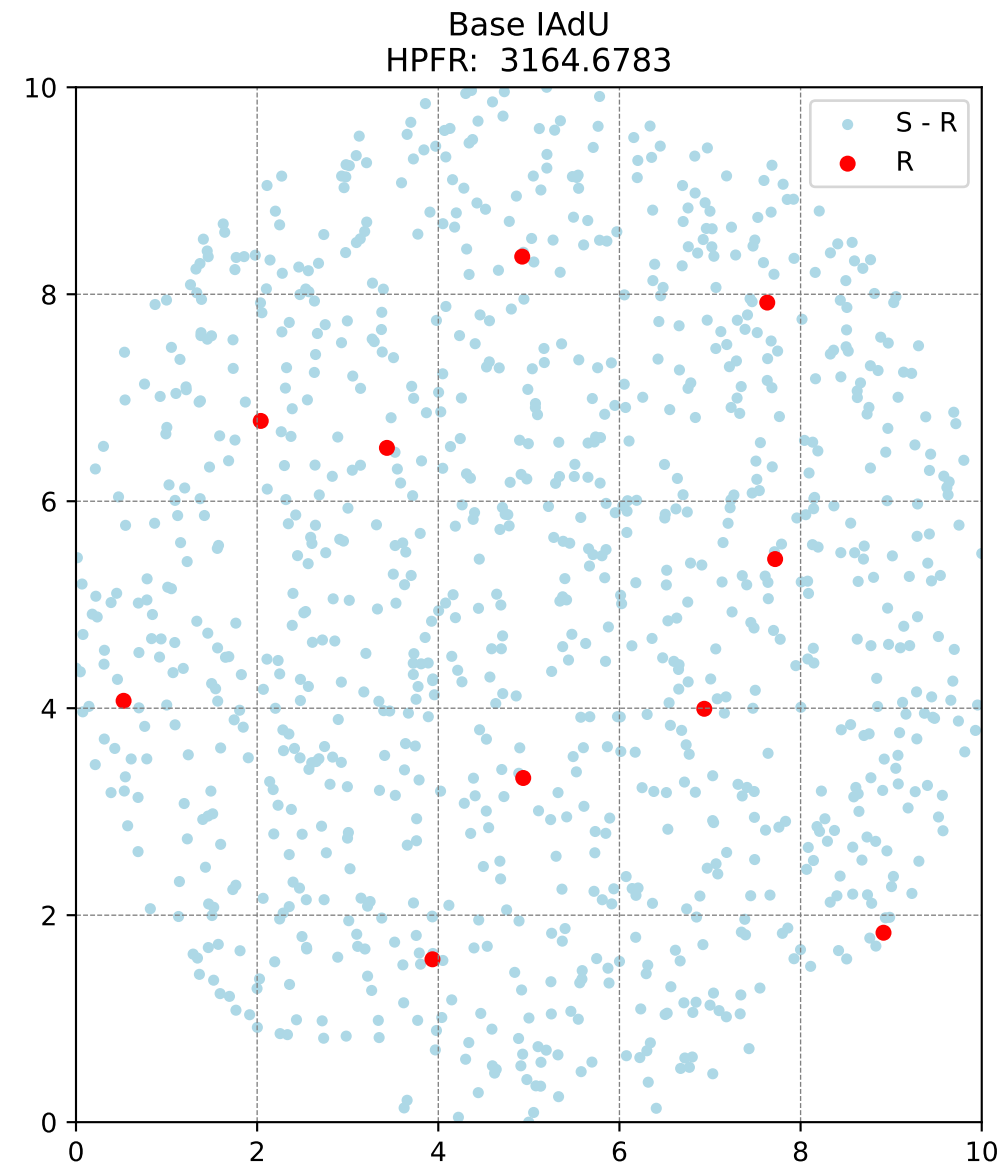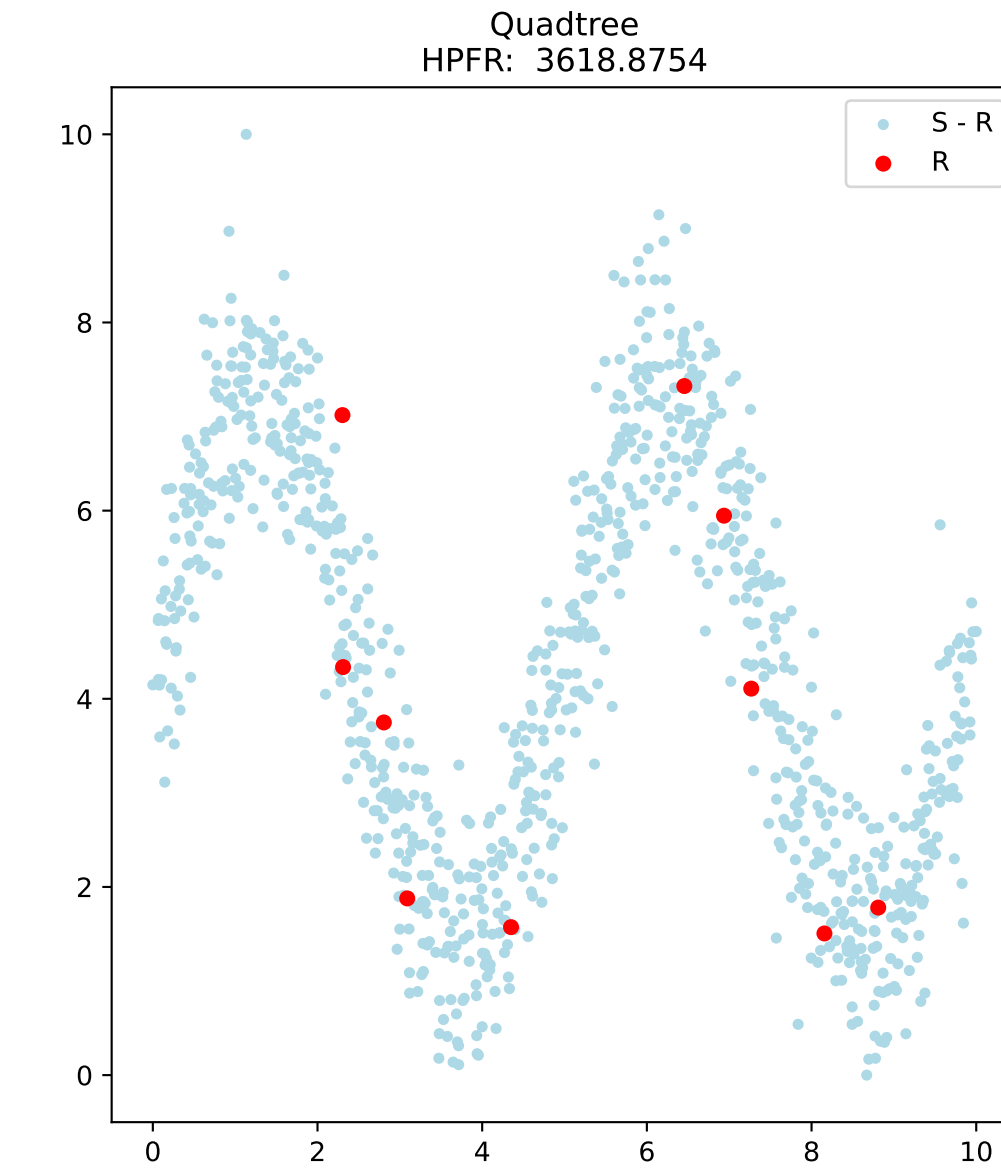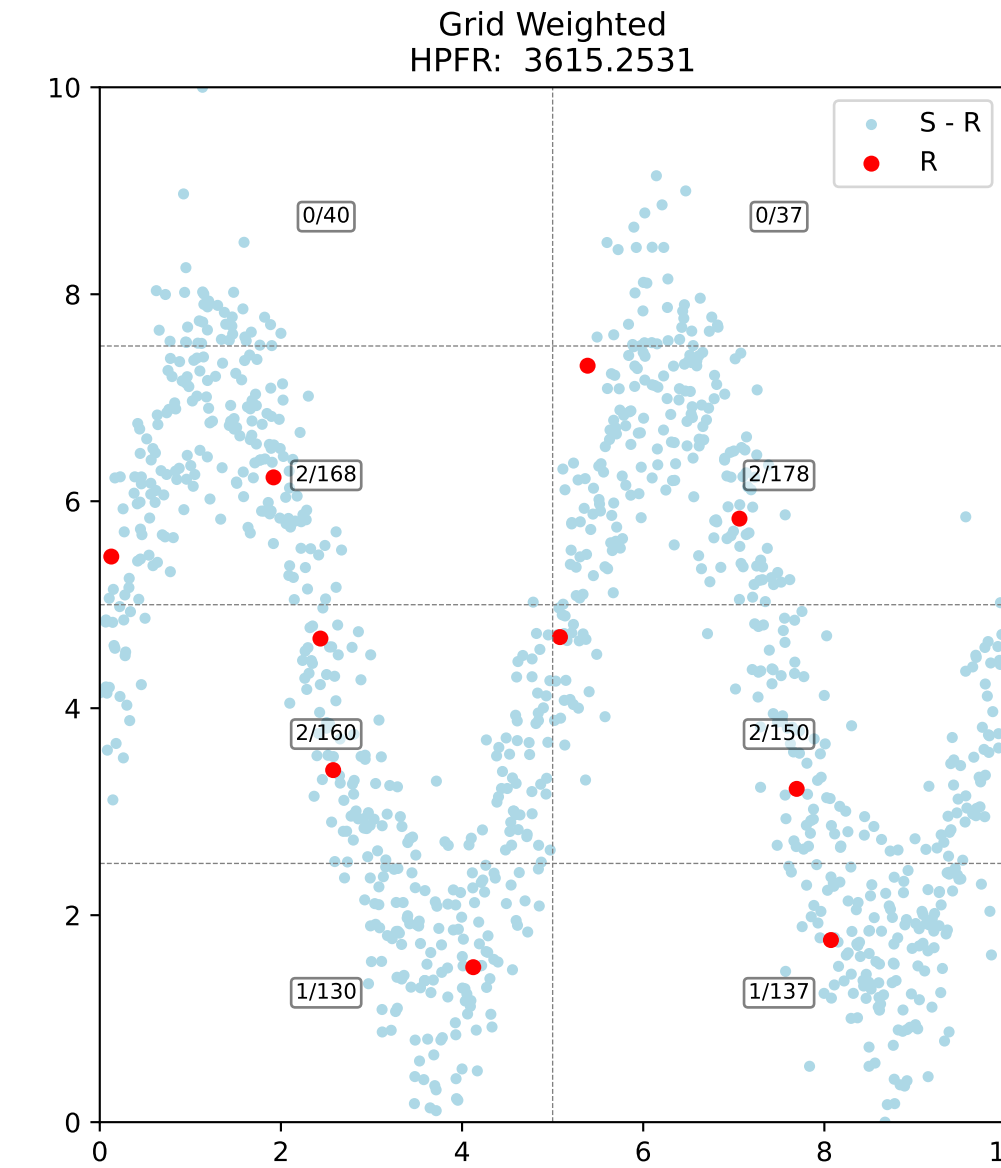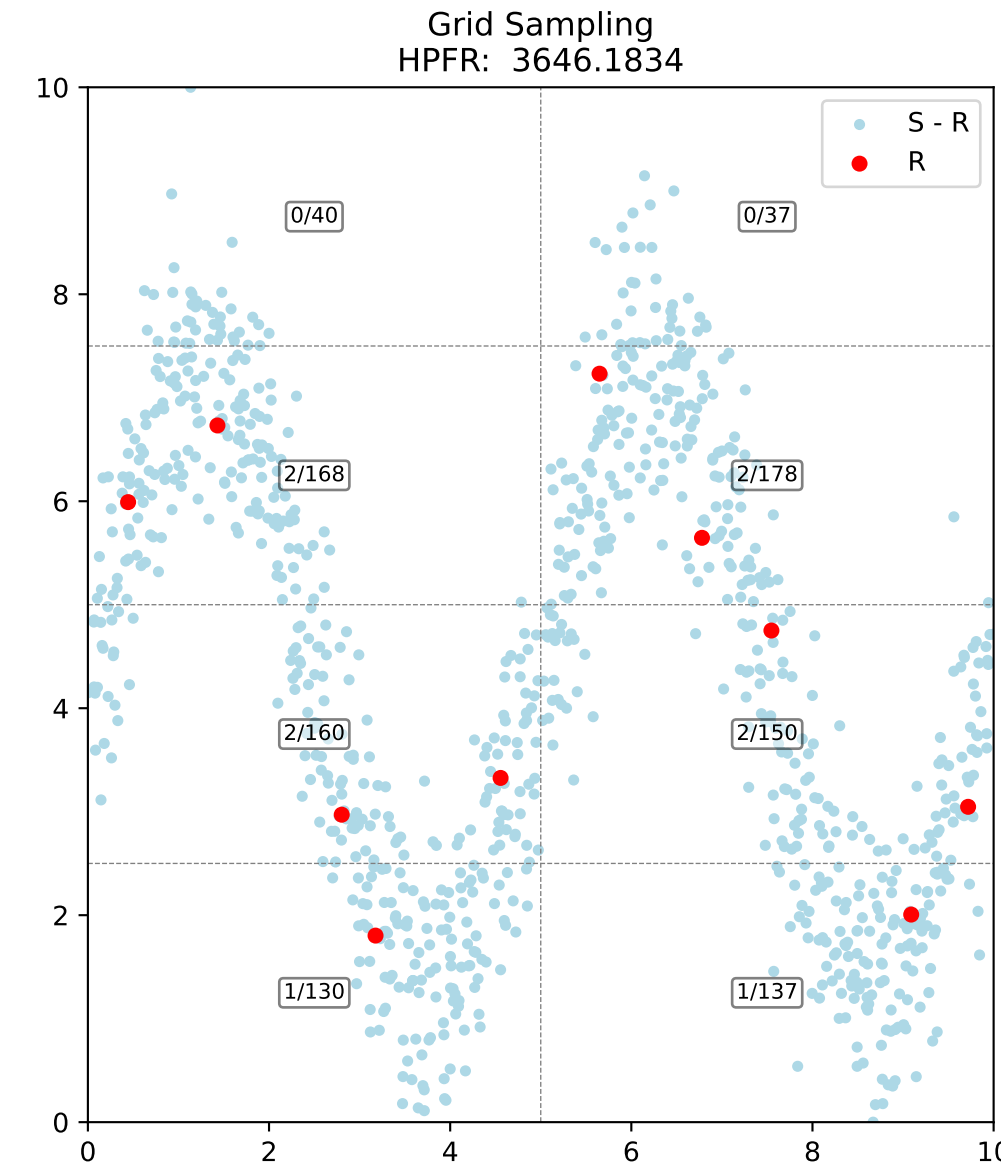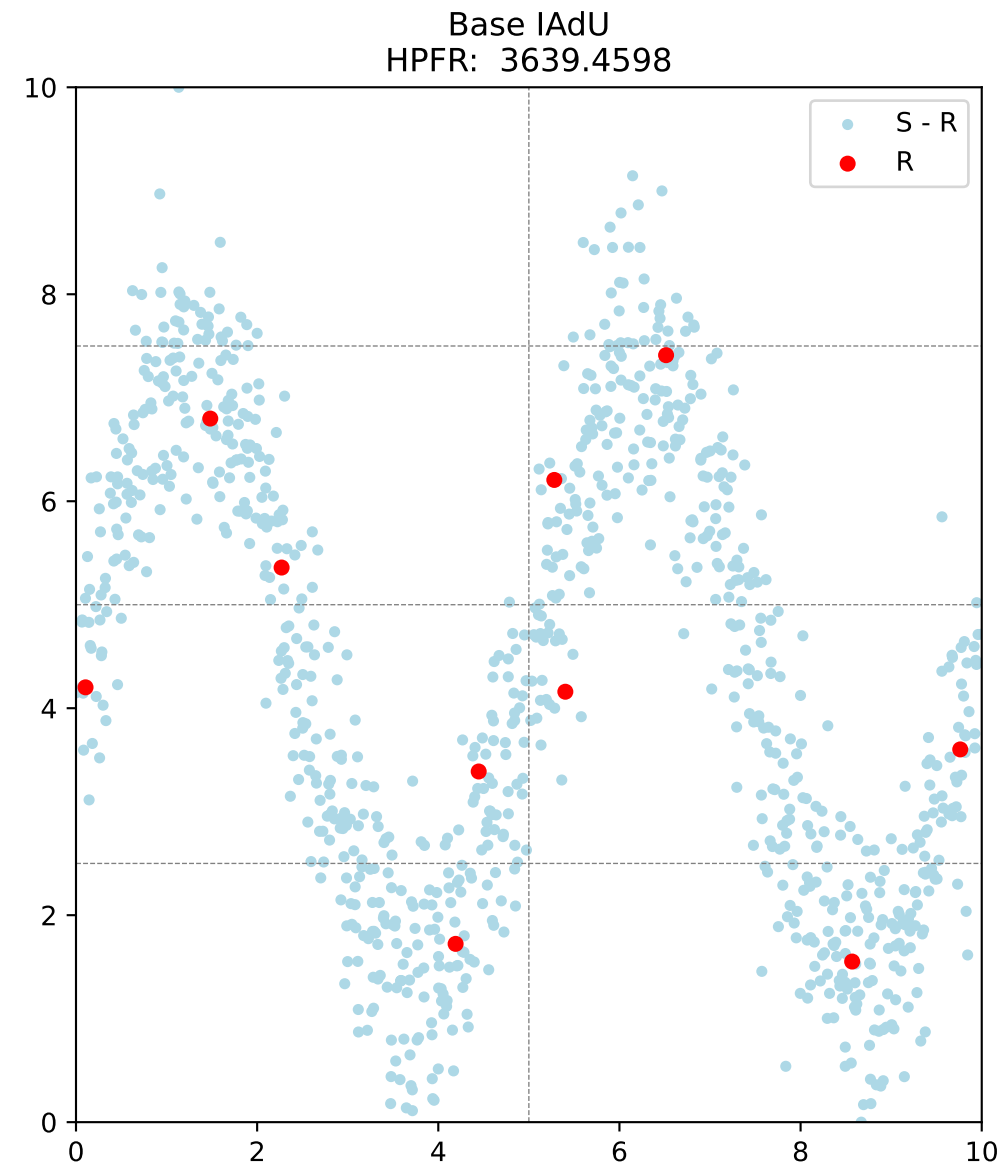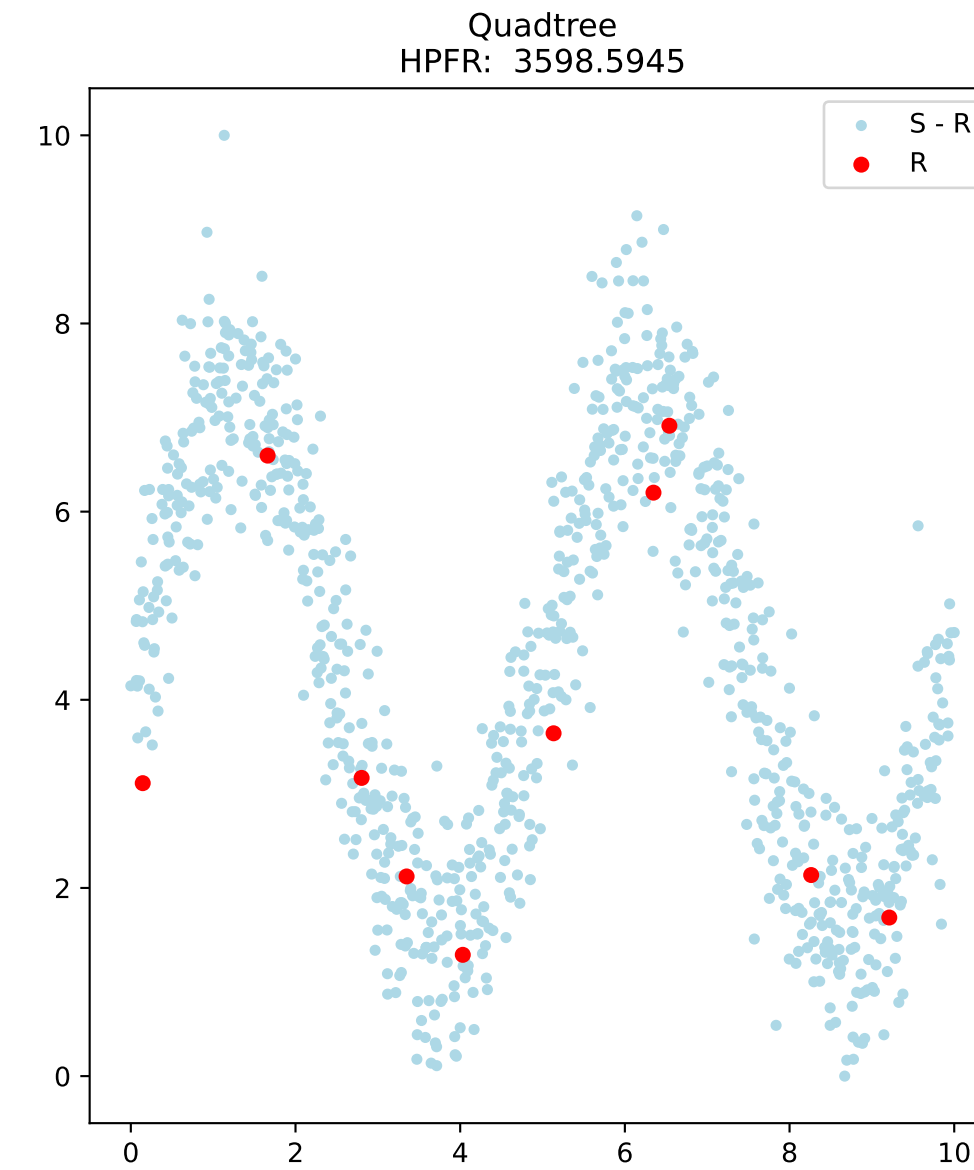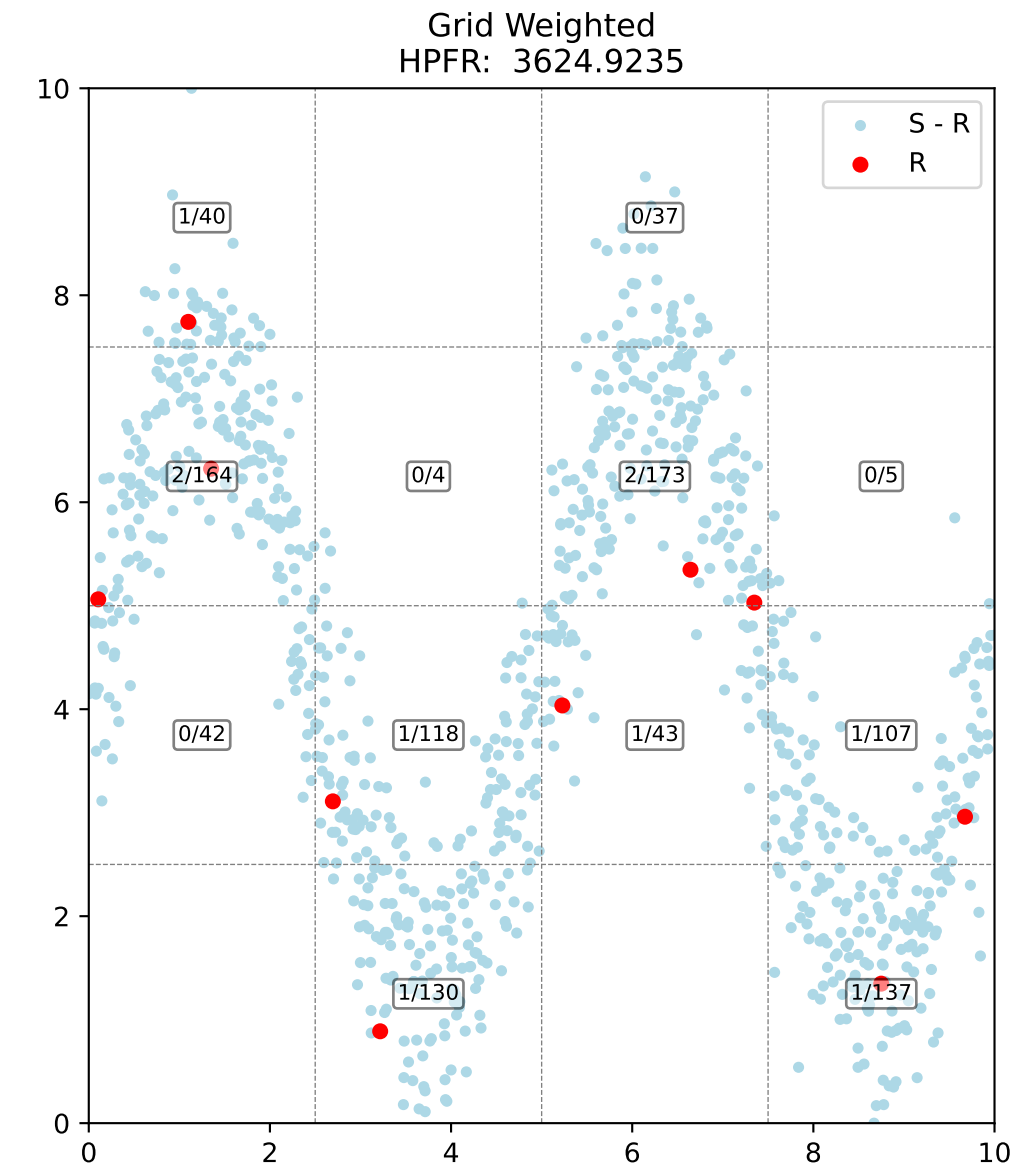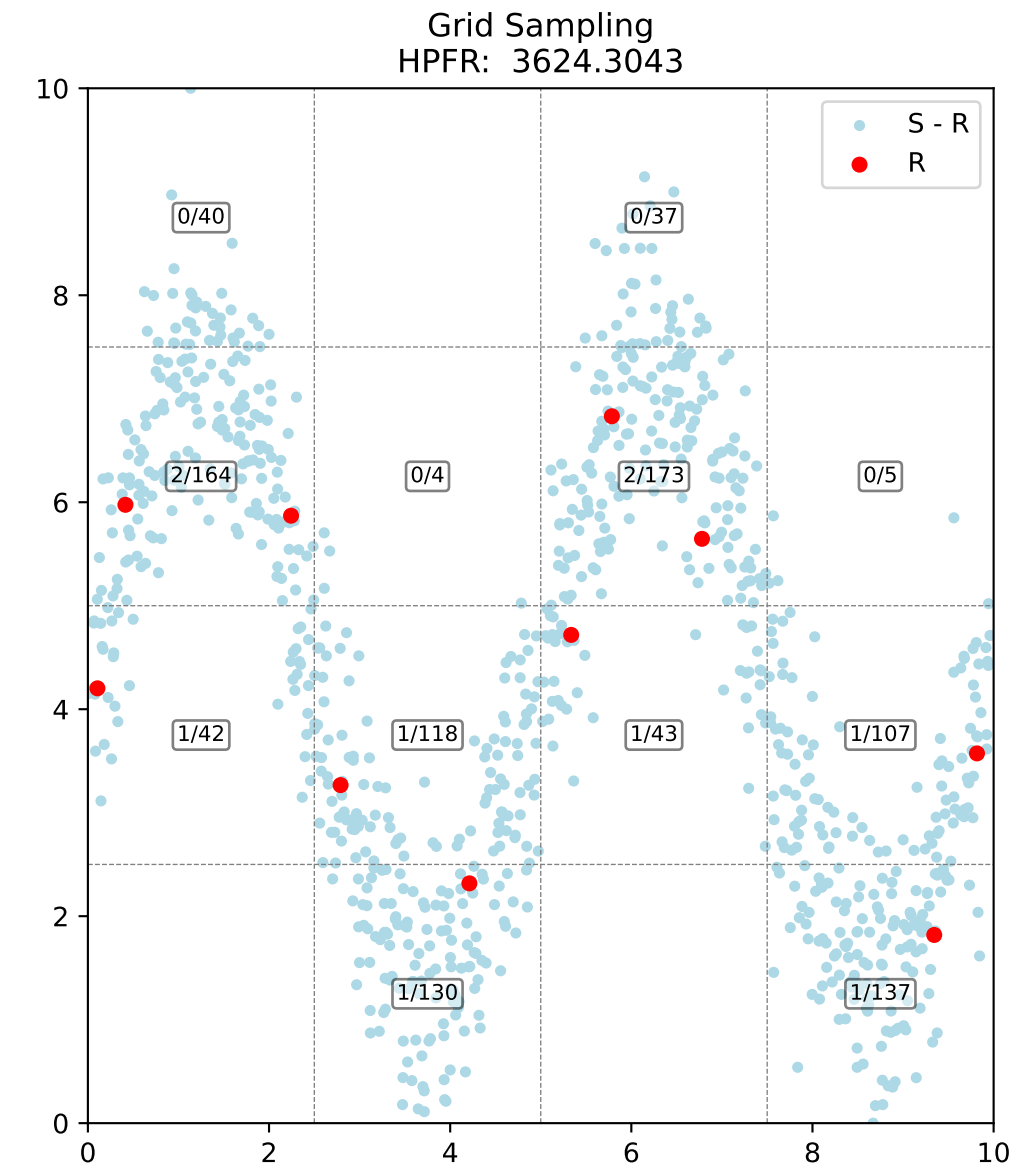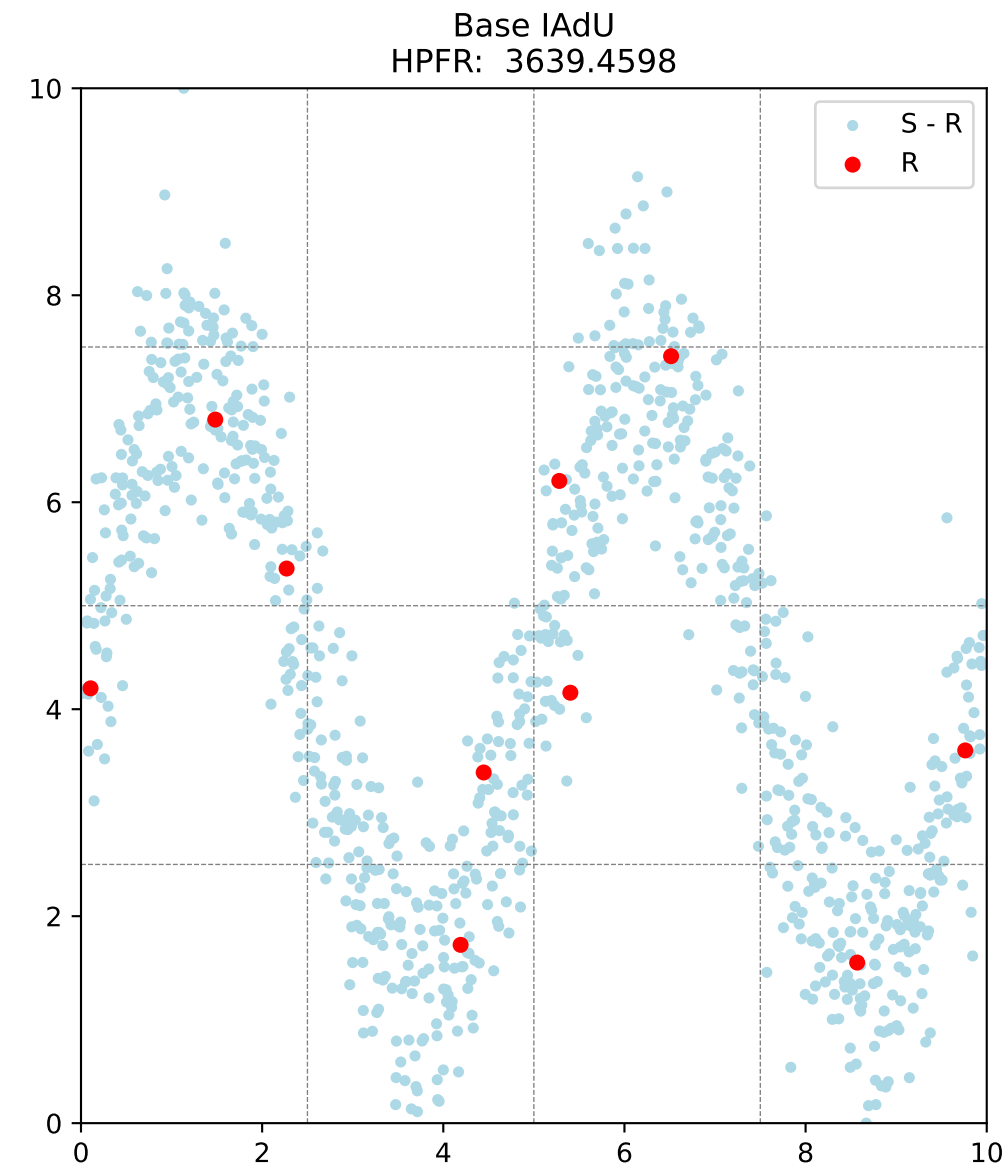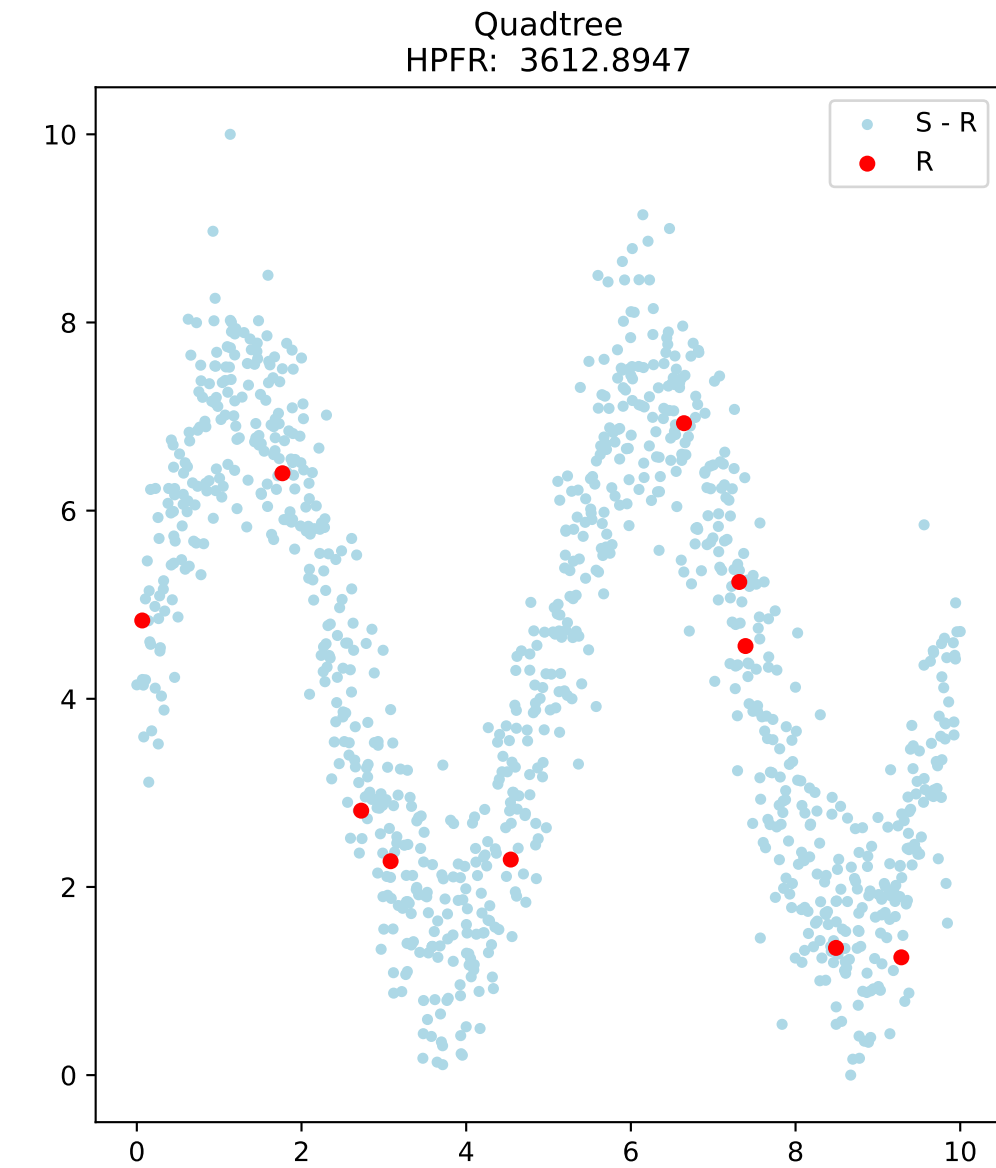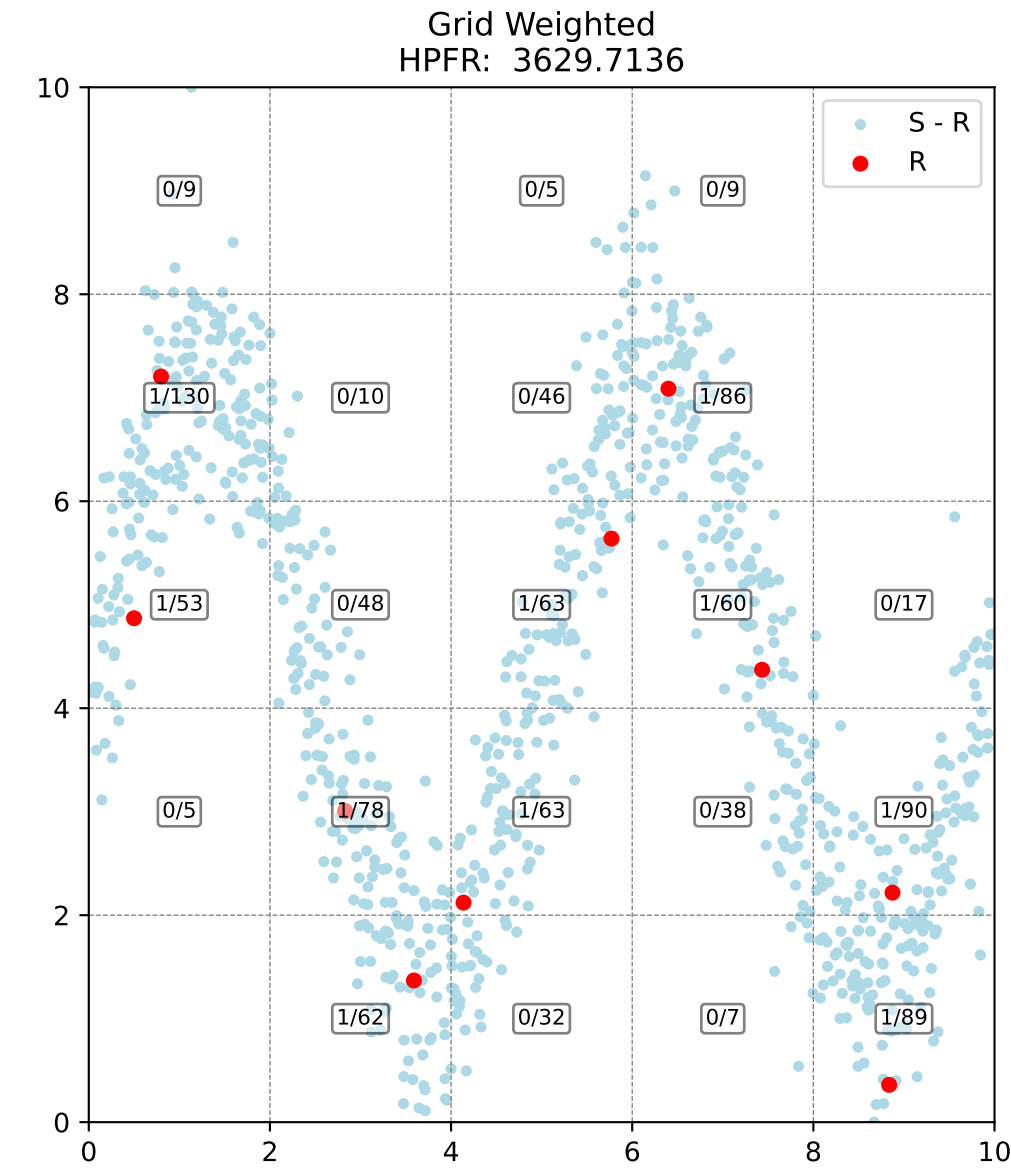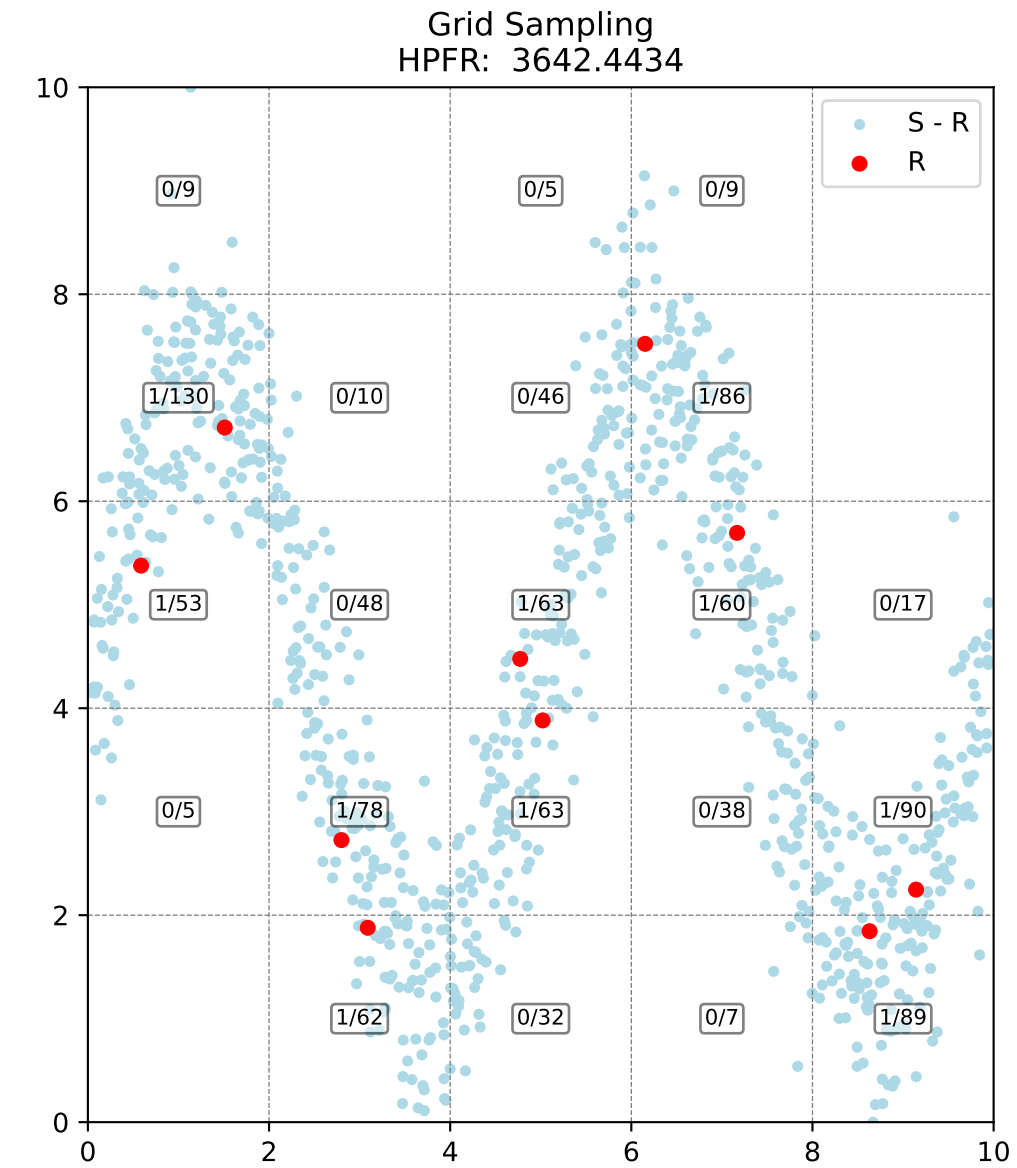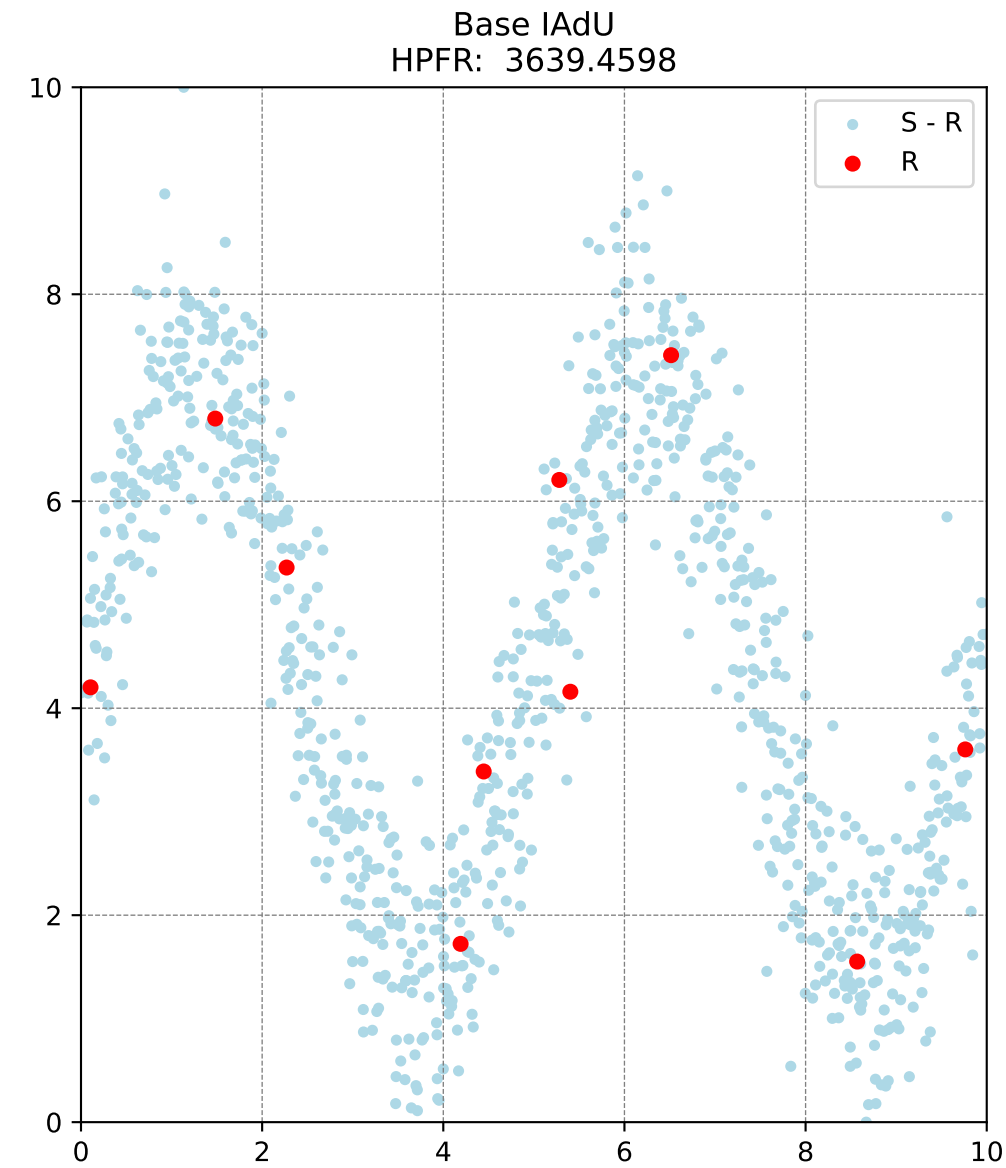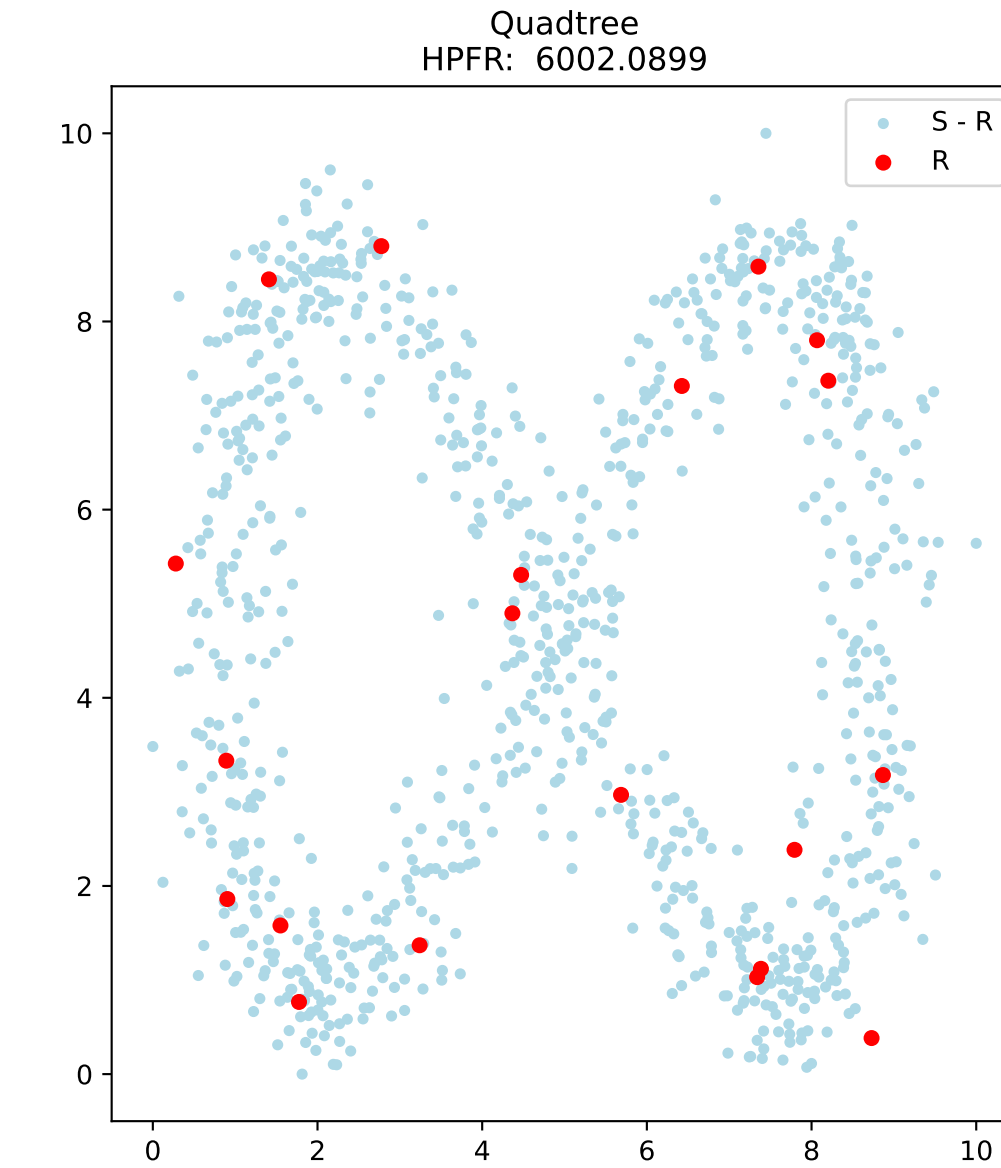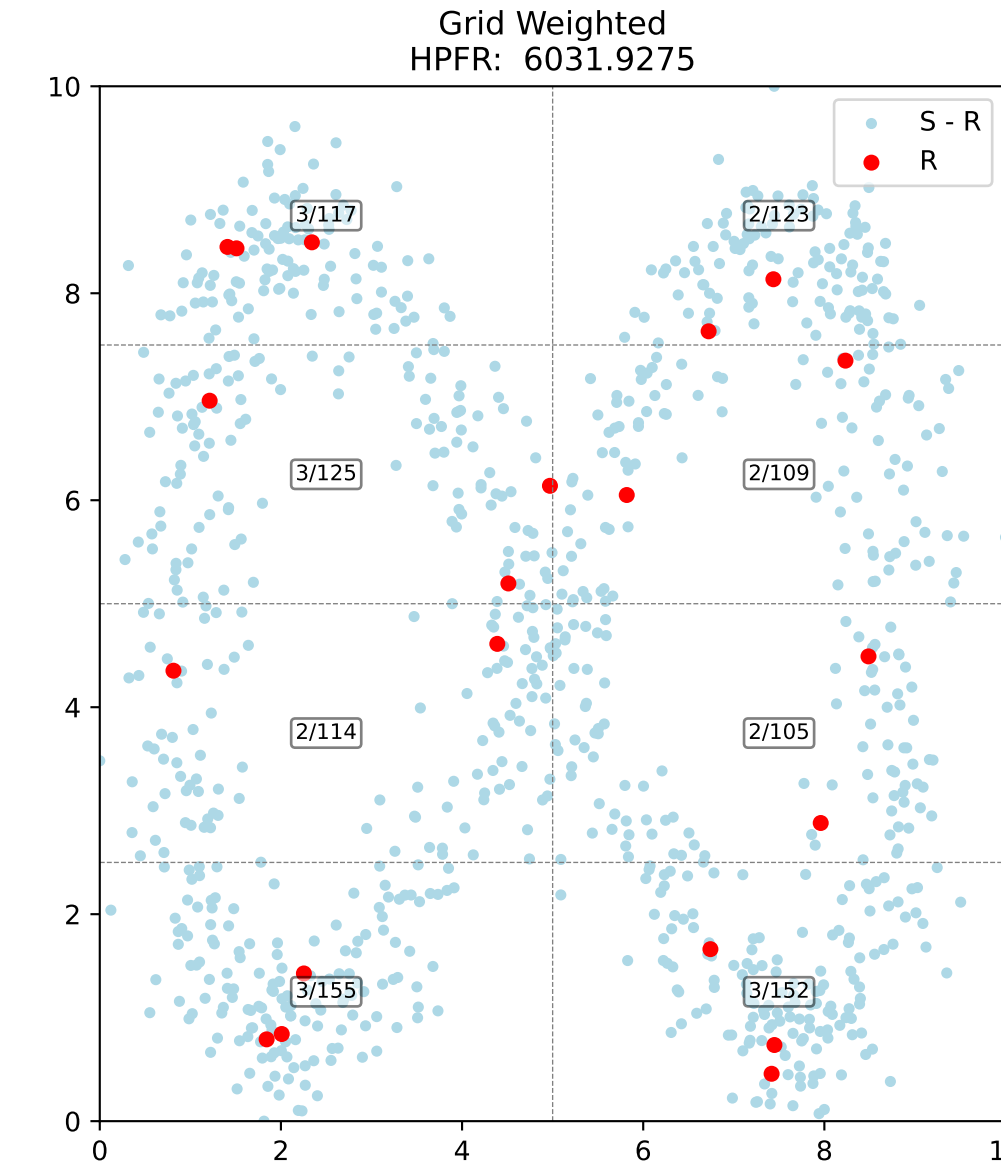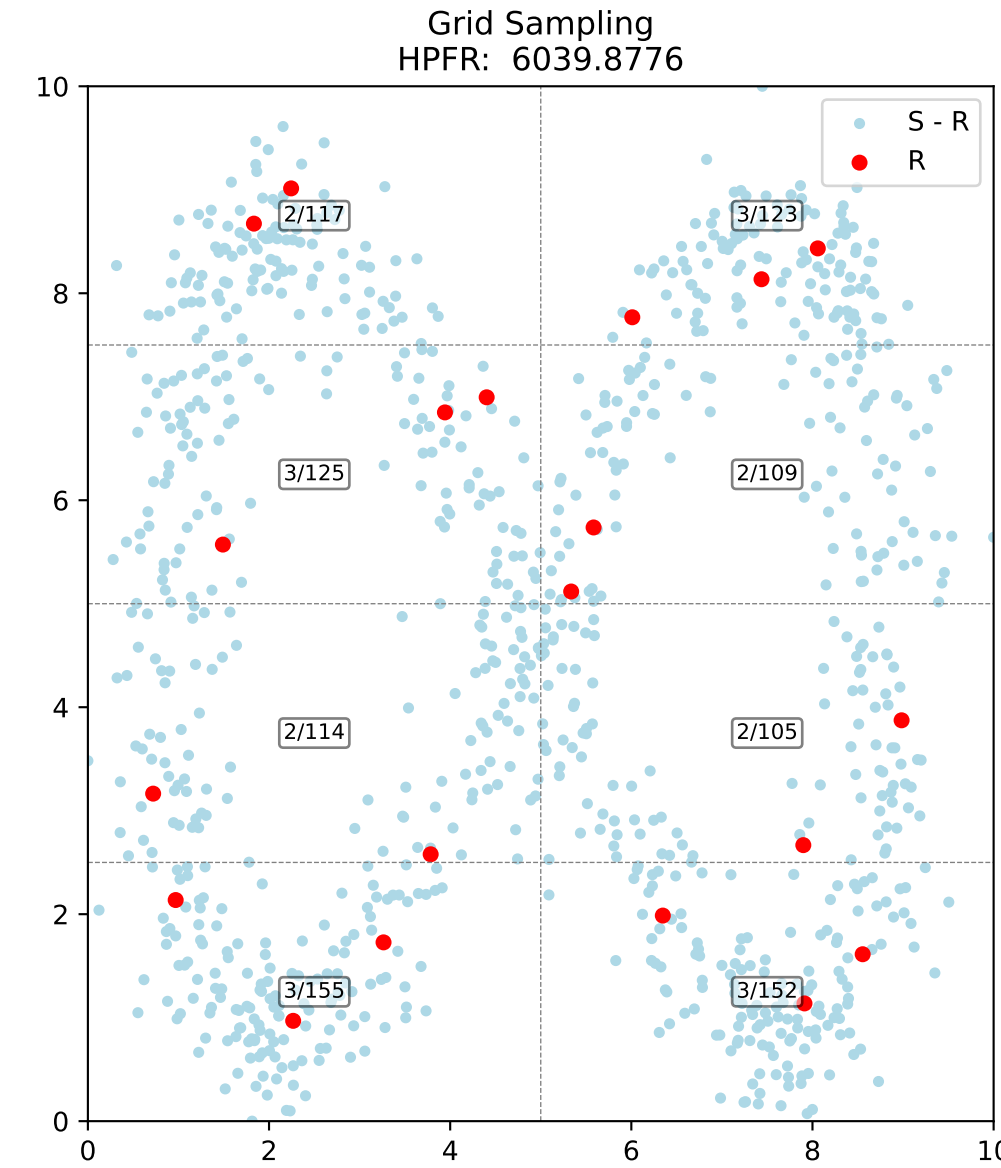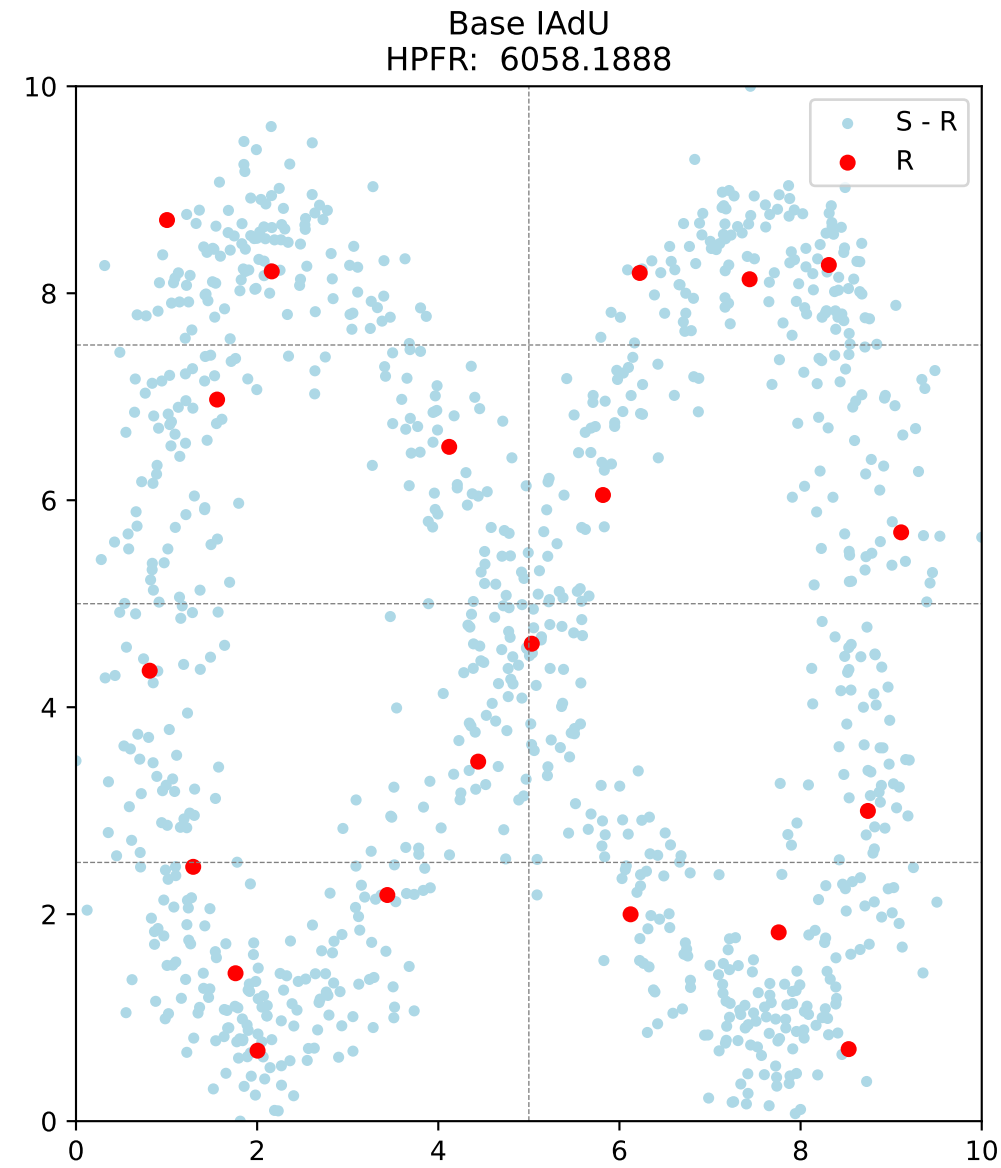
Shape: snake | K=1000, k=10 | G=25 | lenCL=21

Base IAdU
HPFR: 3639.4598

Grid Sampling
HPFR: 3642.4434

Grid Weighted
HPFR: 3629.7136

Quadtree
HPFR: 3612.8947

Shape: s_curve | K=1000, k=20 | G=8 | lenCL=8

Base IAdU
HPFR: 6058.1888

Grid Sampling
HPFR: 6039.8776

Grid Weighted
HPFR: 6031.9275

Quadtree
HPFR: 6002.0899

Shape: s_curve | K=1000, k=20 | G=16 | lenCL=16

Base IAdU
HPFR: 6058.1888

Grid Sampling
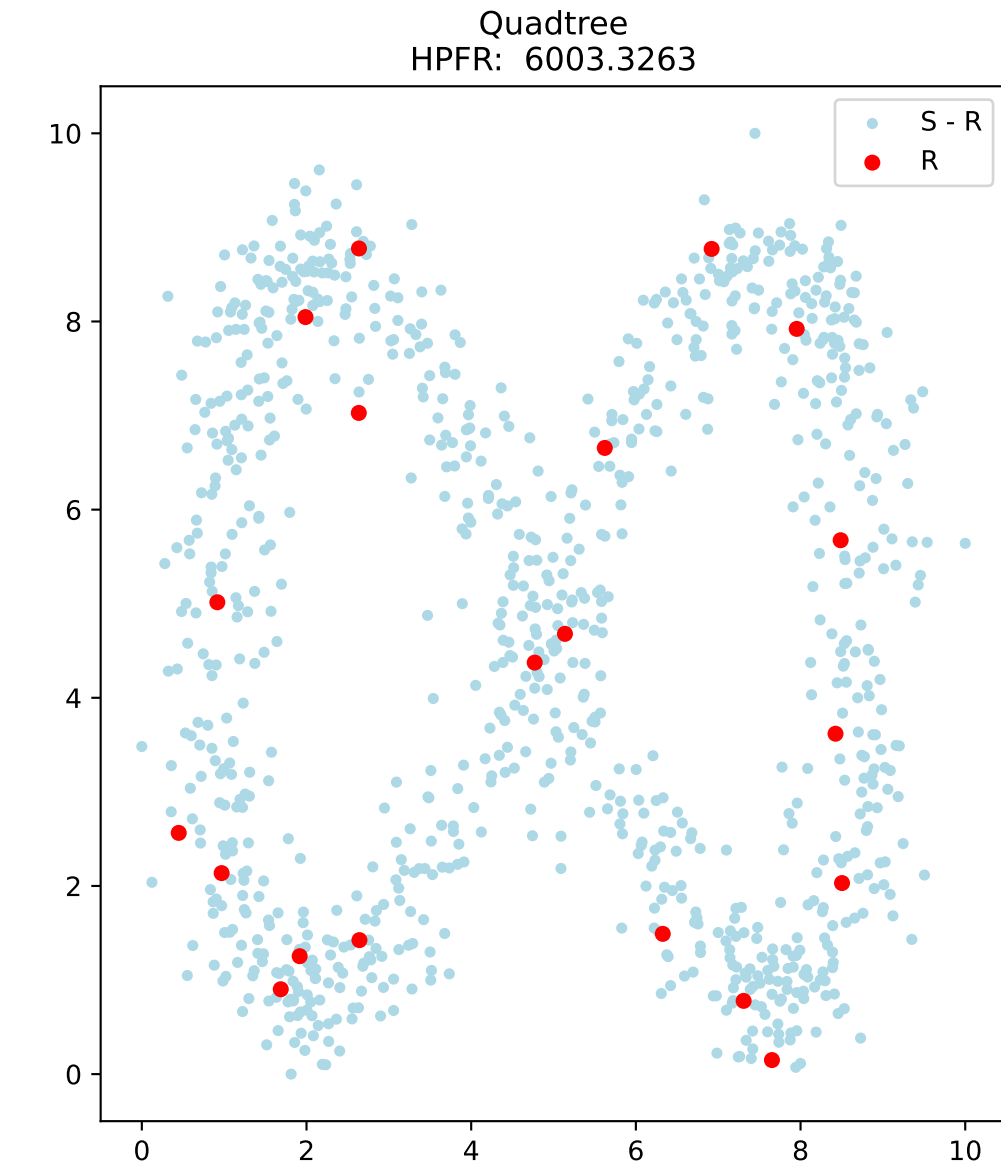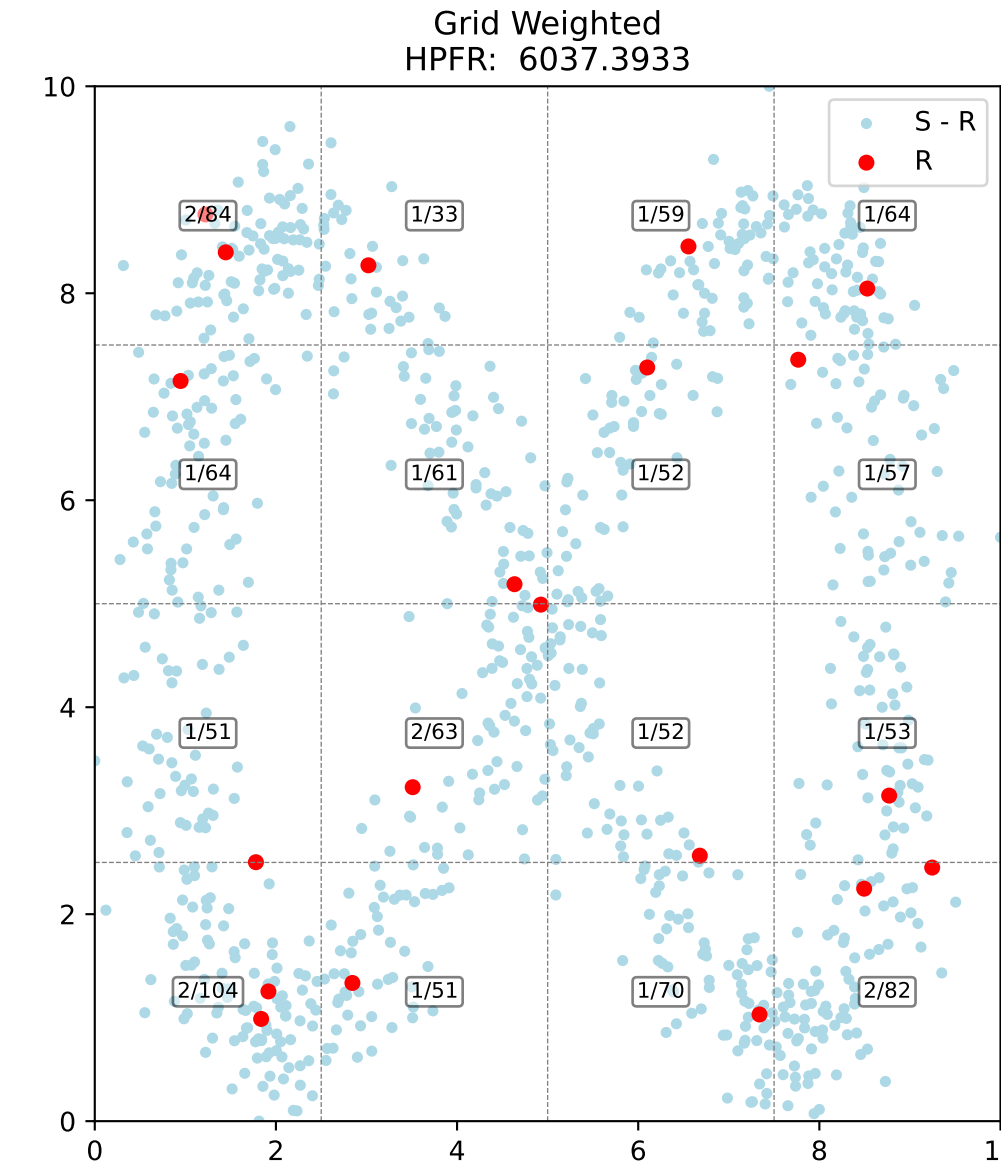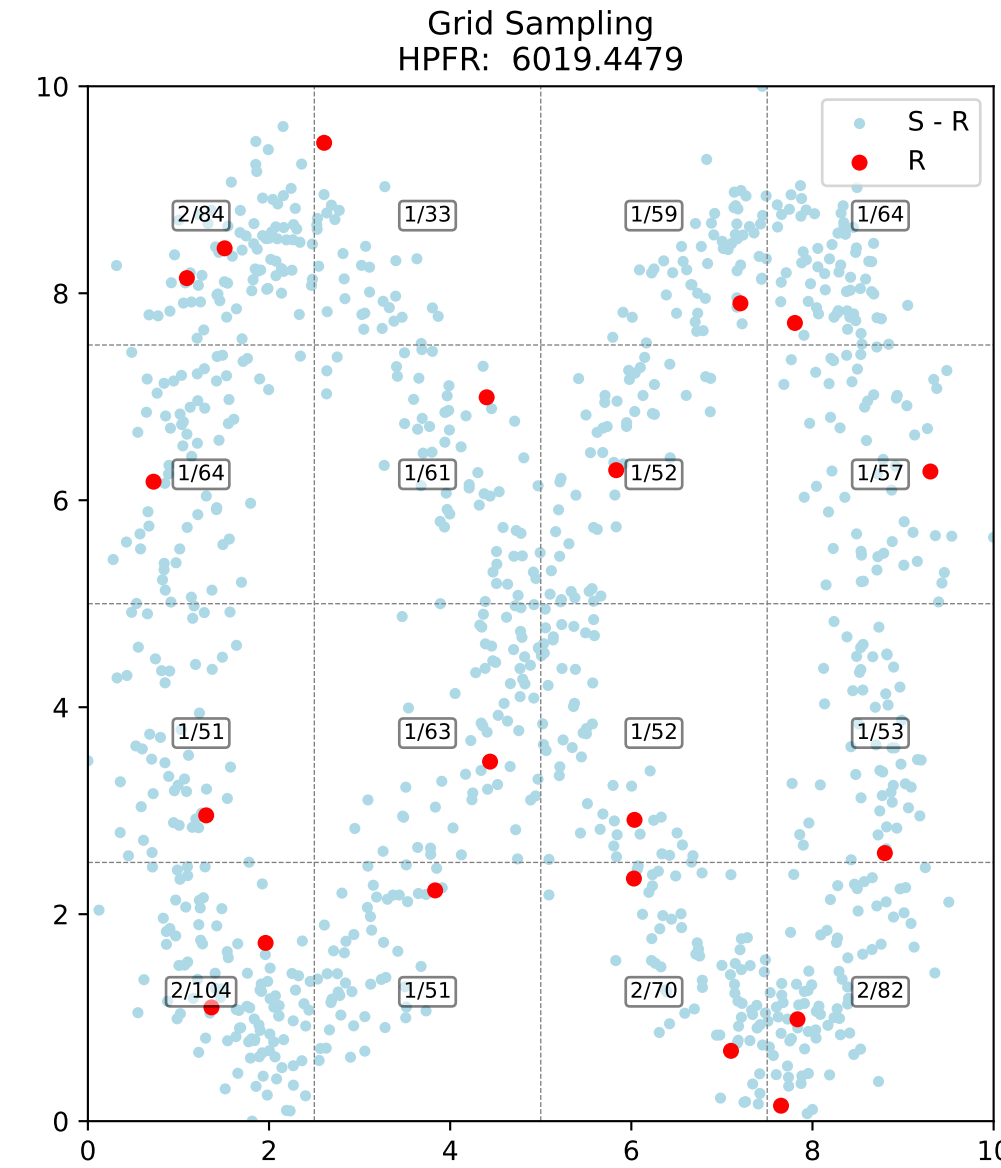HPFR: 6019.4479

Grid Weighted
HPFR: 6037.3933

Quadtree
HPFR: 6003.3263

Shape: s_curve | K=1000, k=20 | G=25 | lenCL=23

Base IAdU — HPFR: 6058.1888

Grid Sampling — HPFR: 6028.3815

Grid Weighted — HPFR: 6035.8651

Quadtree — HPFR: 6023.9970

Shape: bubble | K=1000, k=20 | G=8 | lenCL=8

Base IAdU
HPFR: 6631.5094

Grid Sampling
HPFR: 6585.1040

Grid Weighted
HPFR: 6607.1110
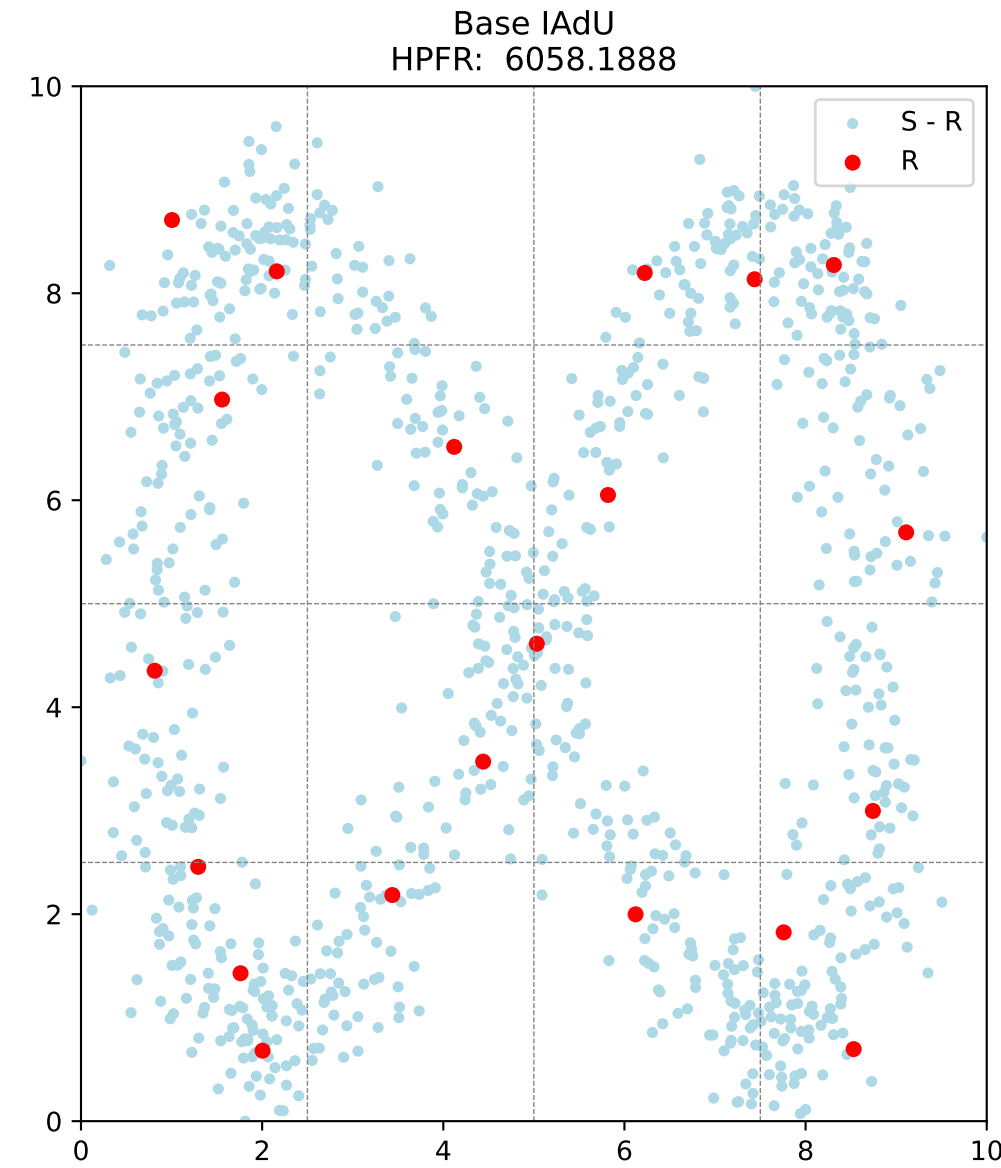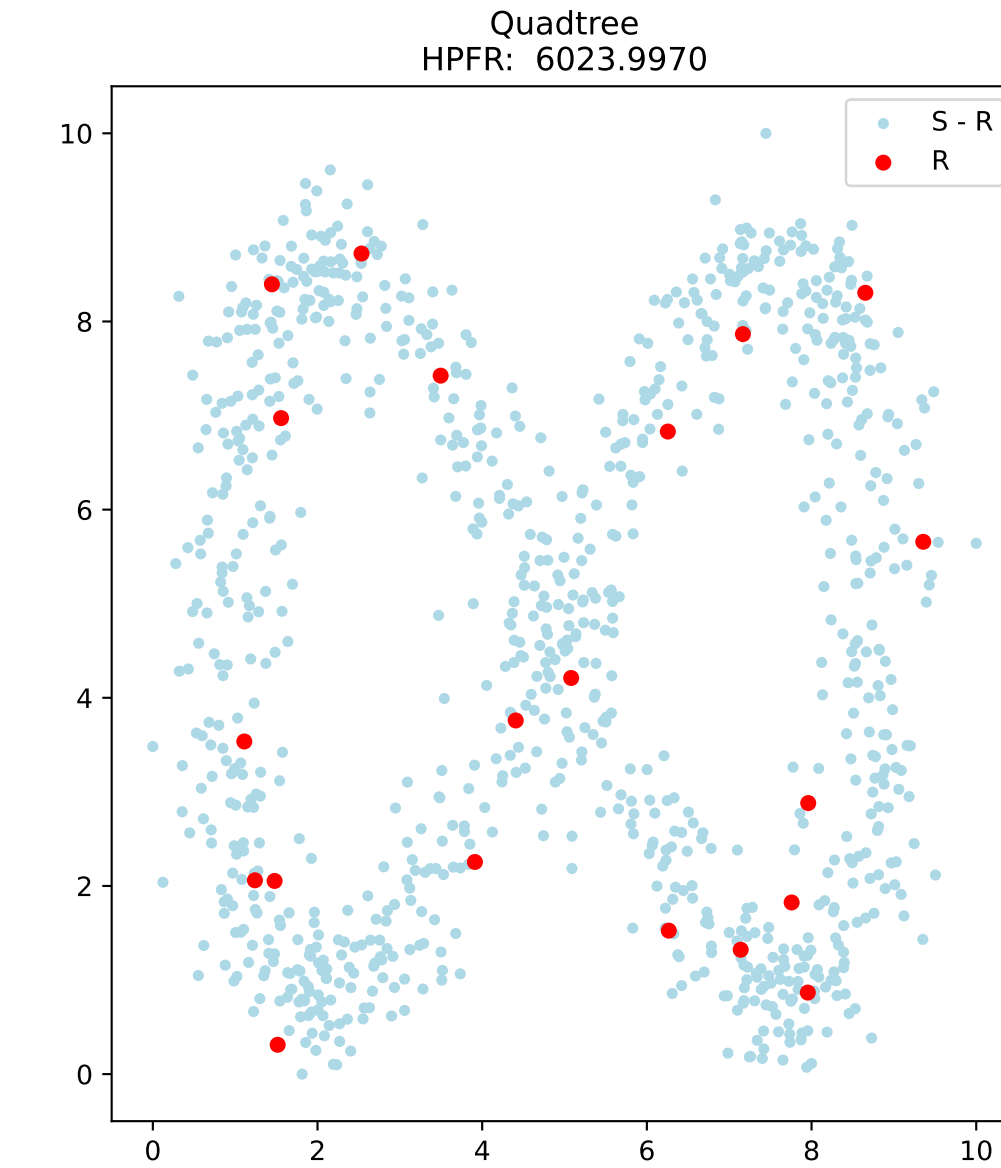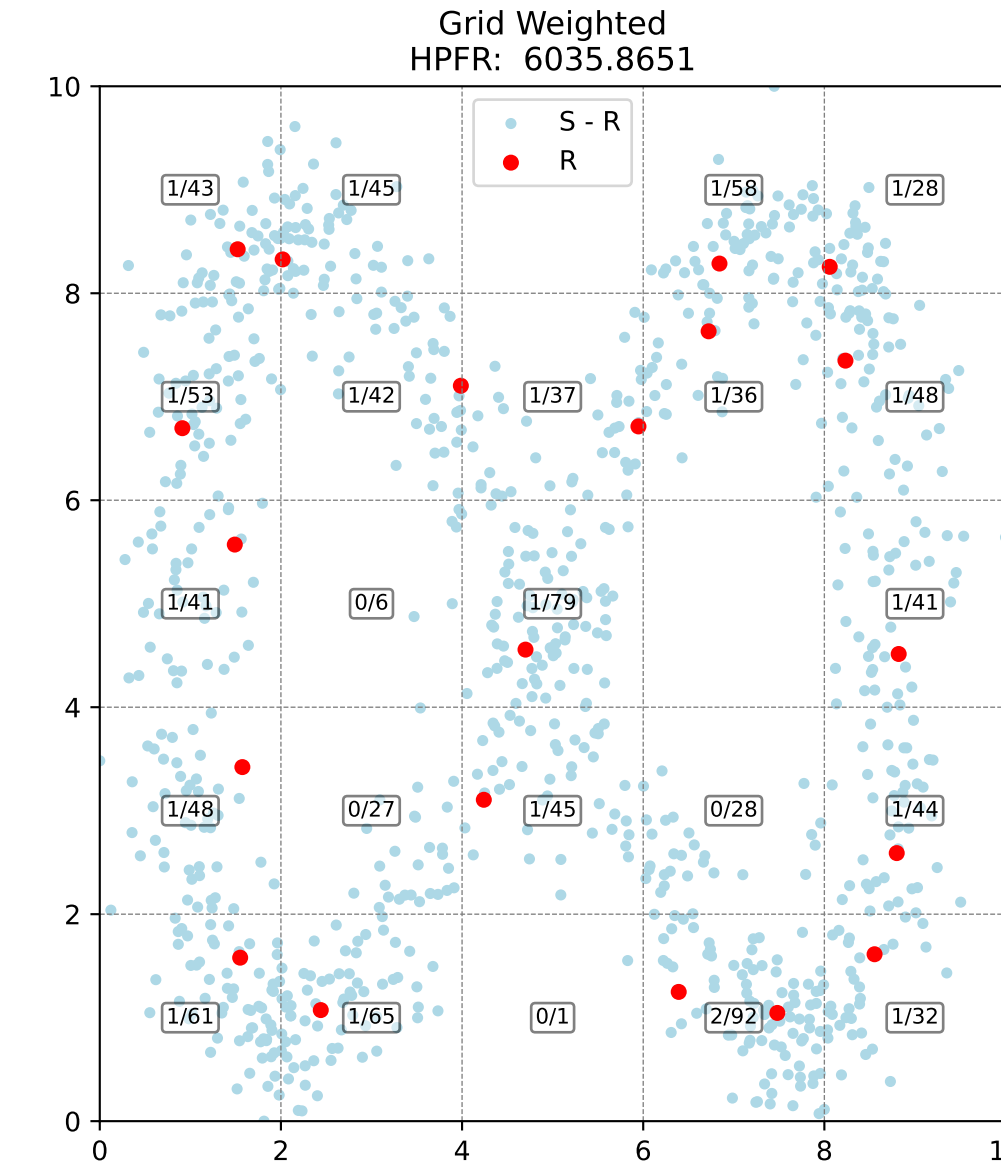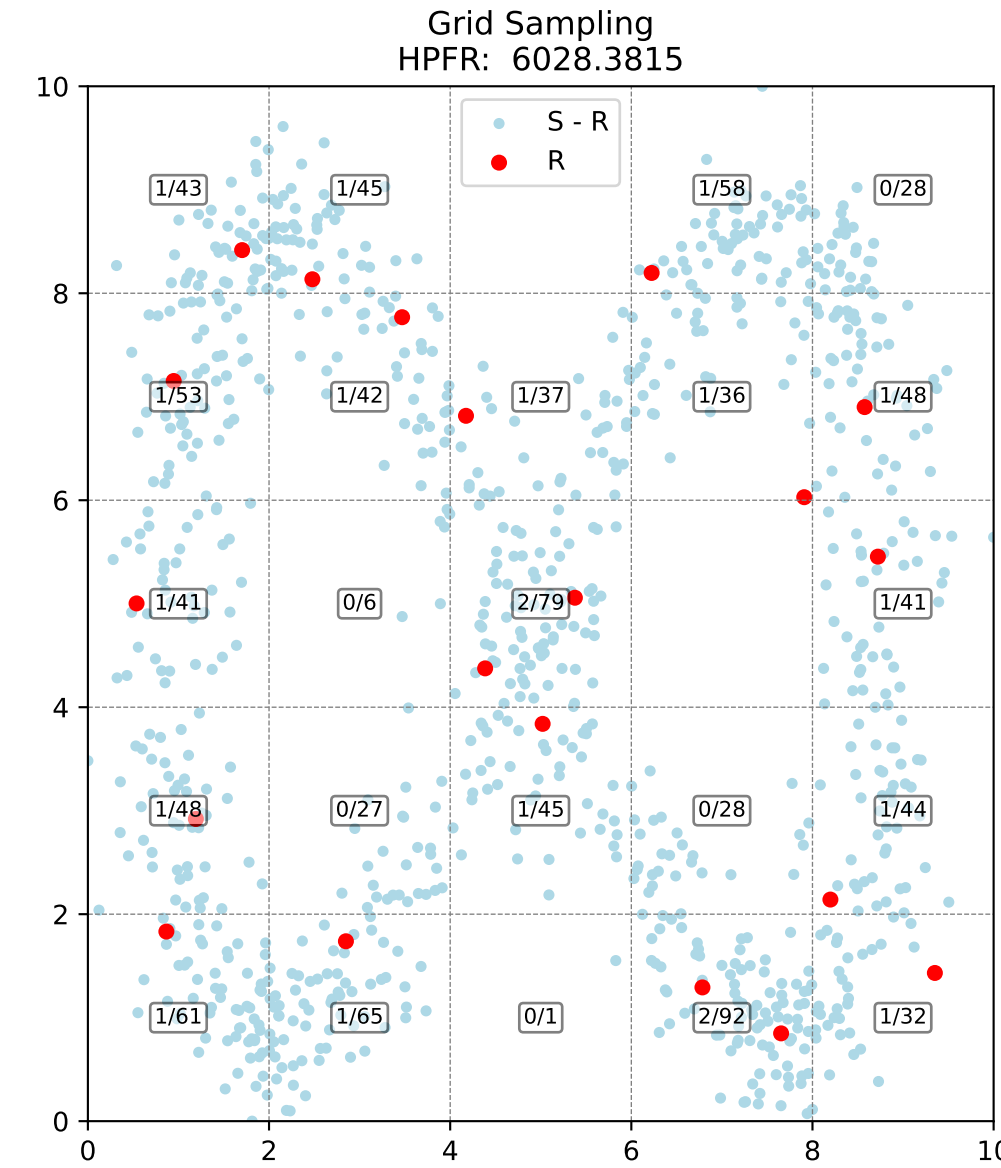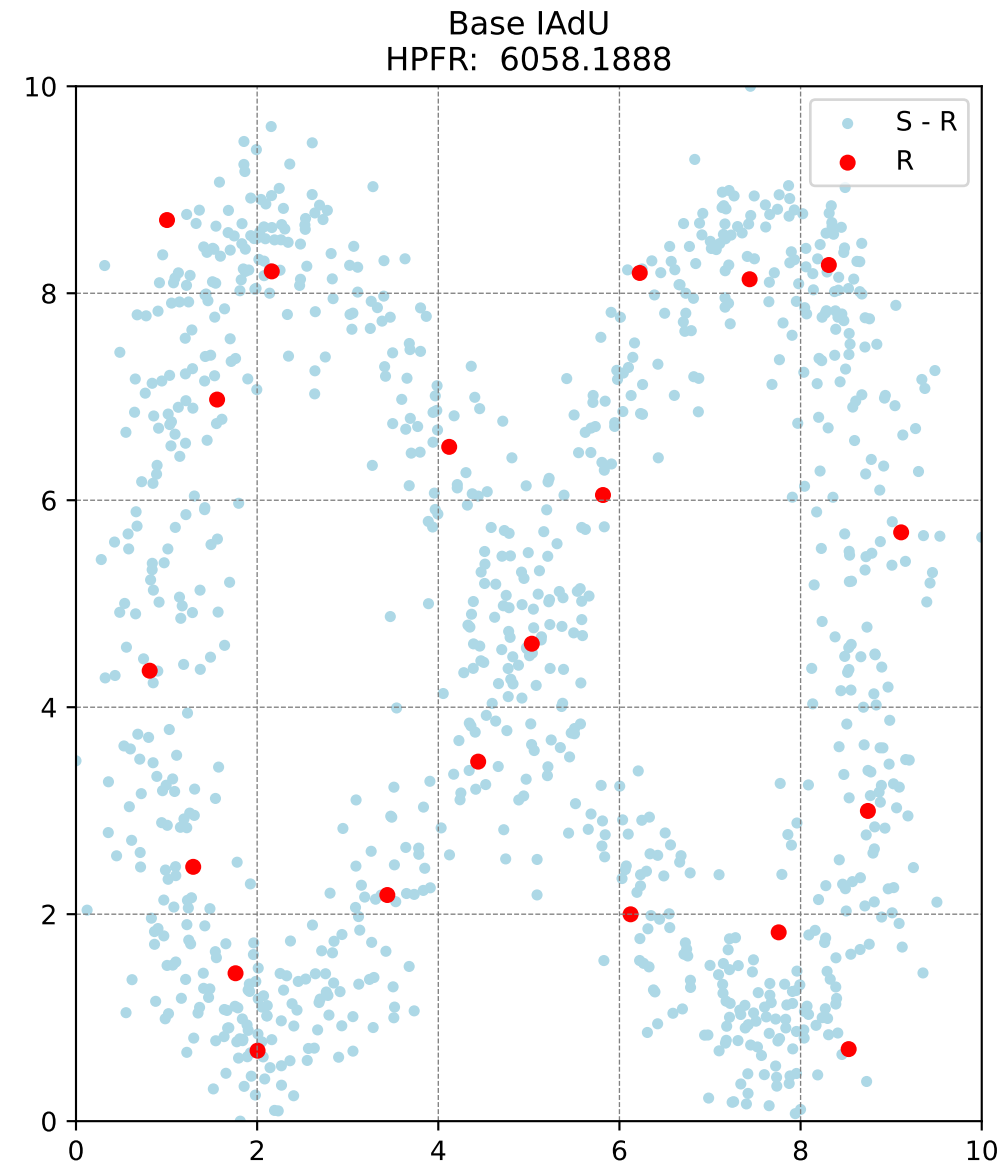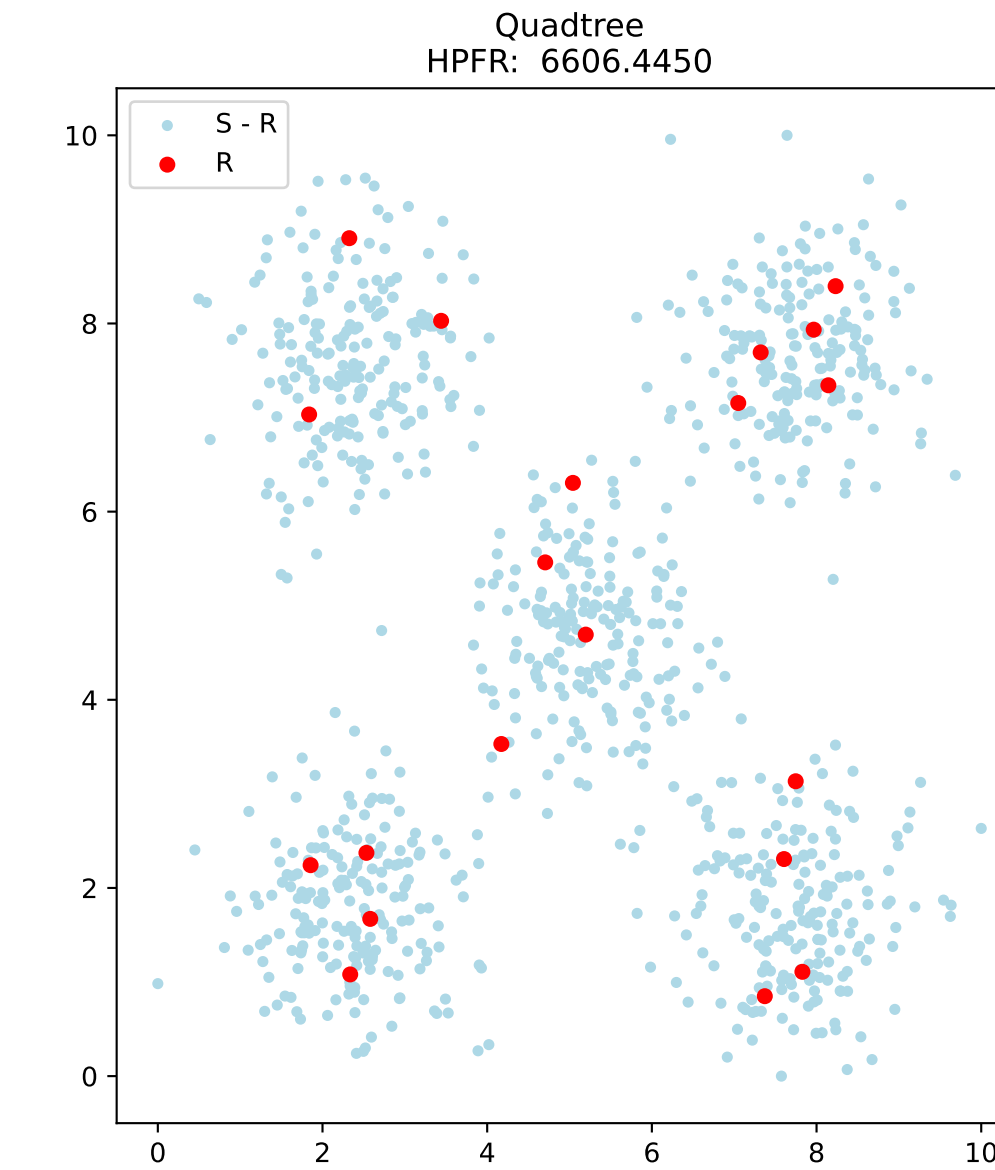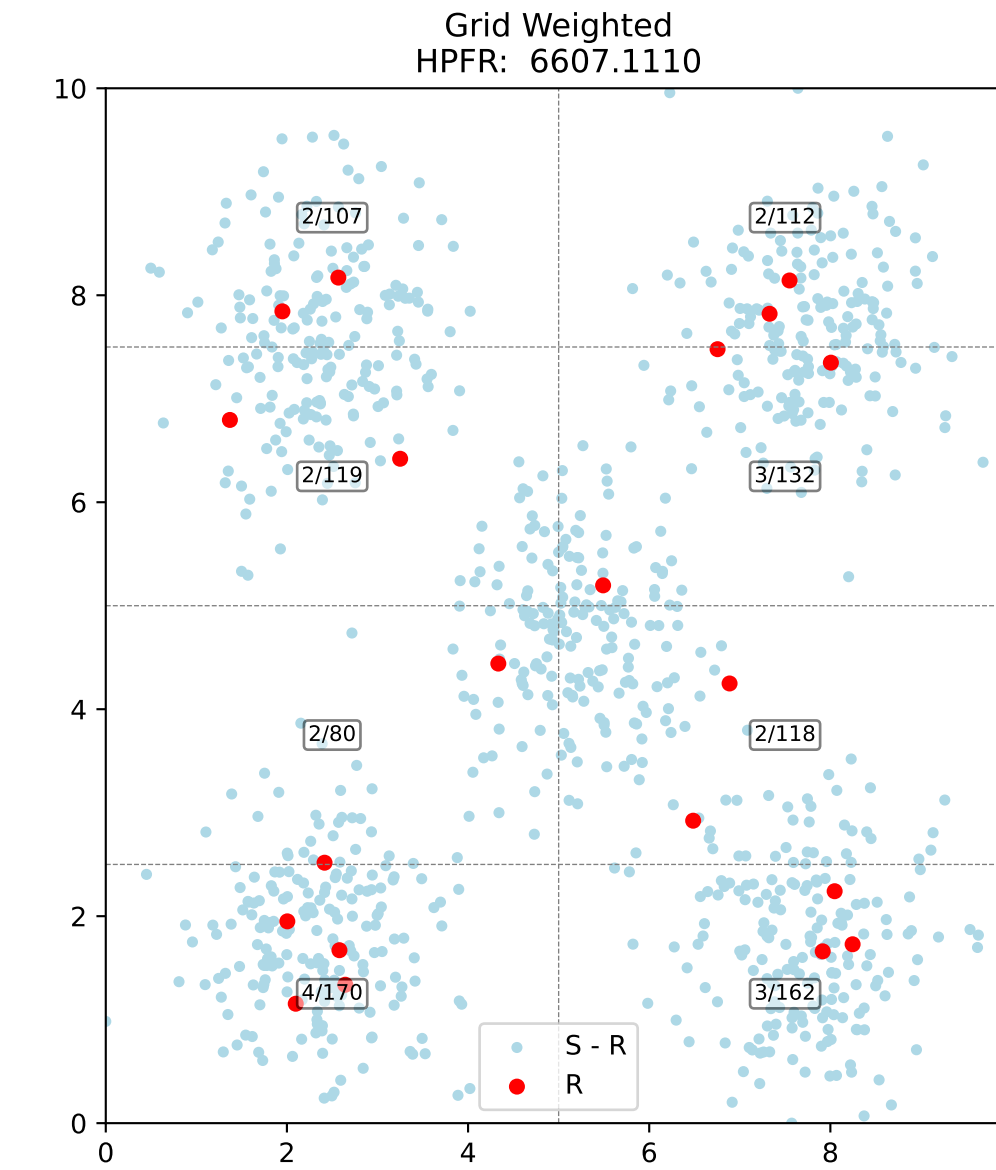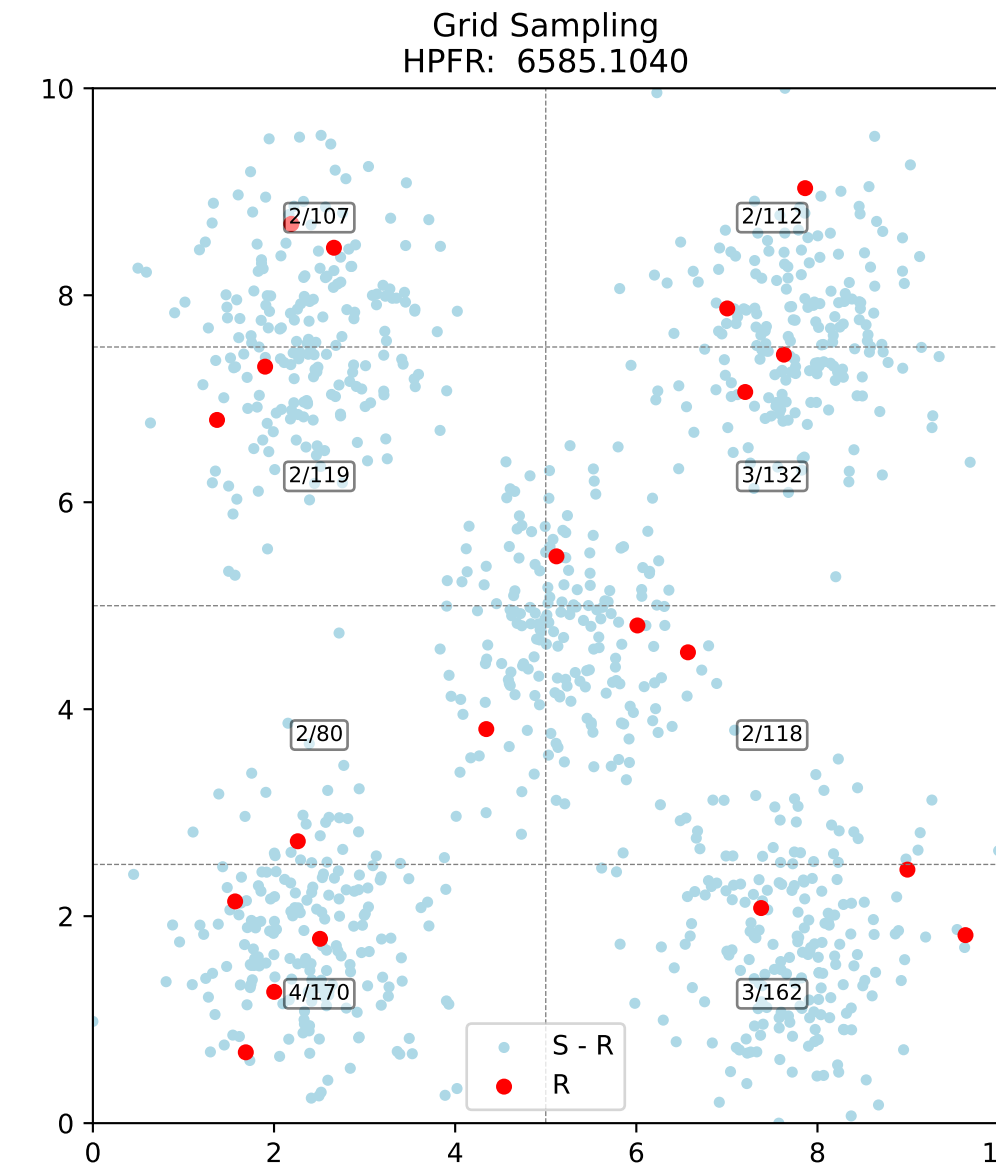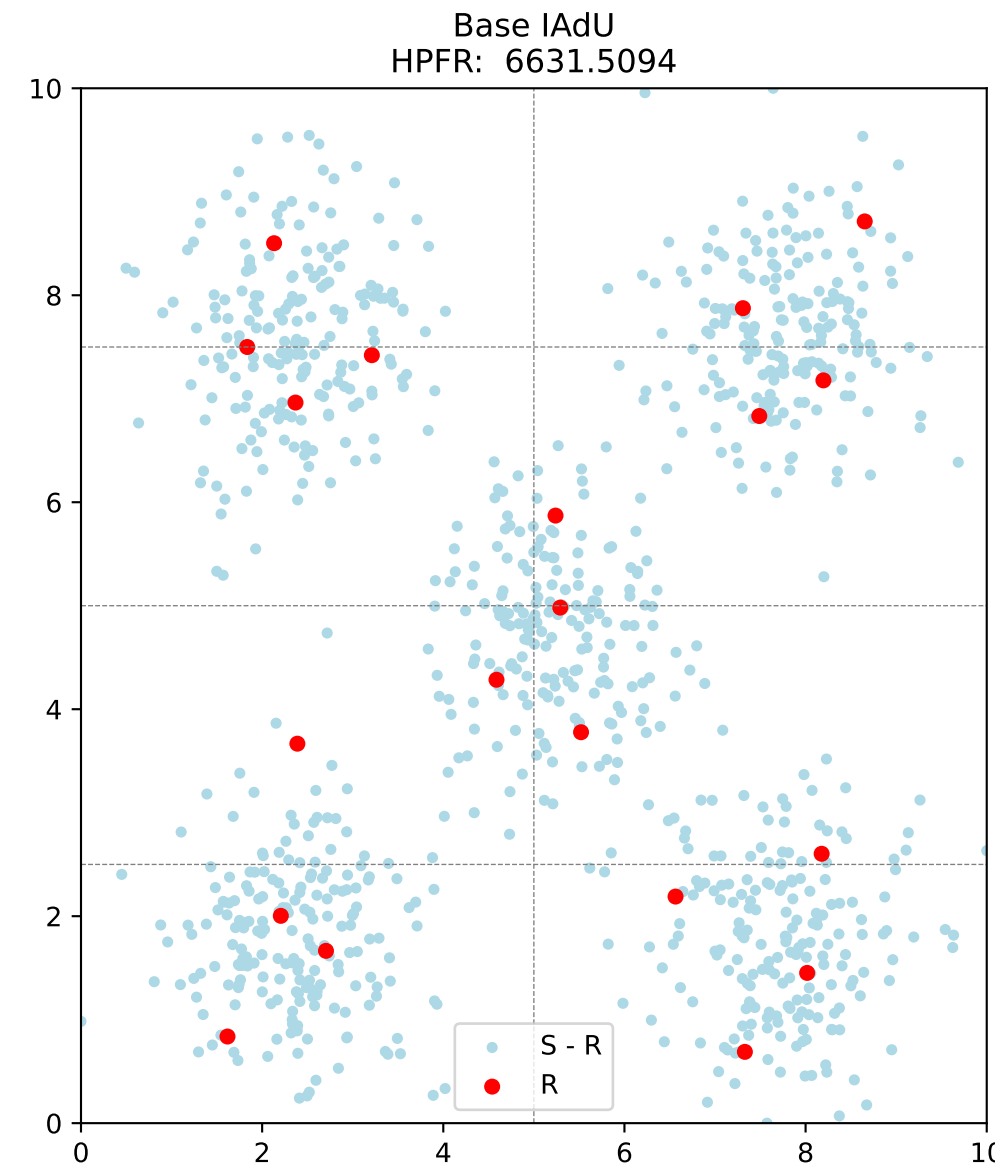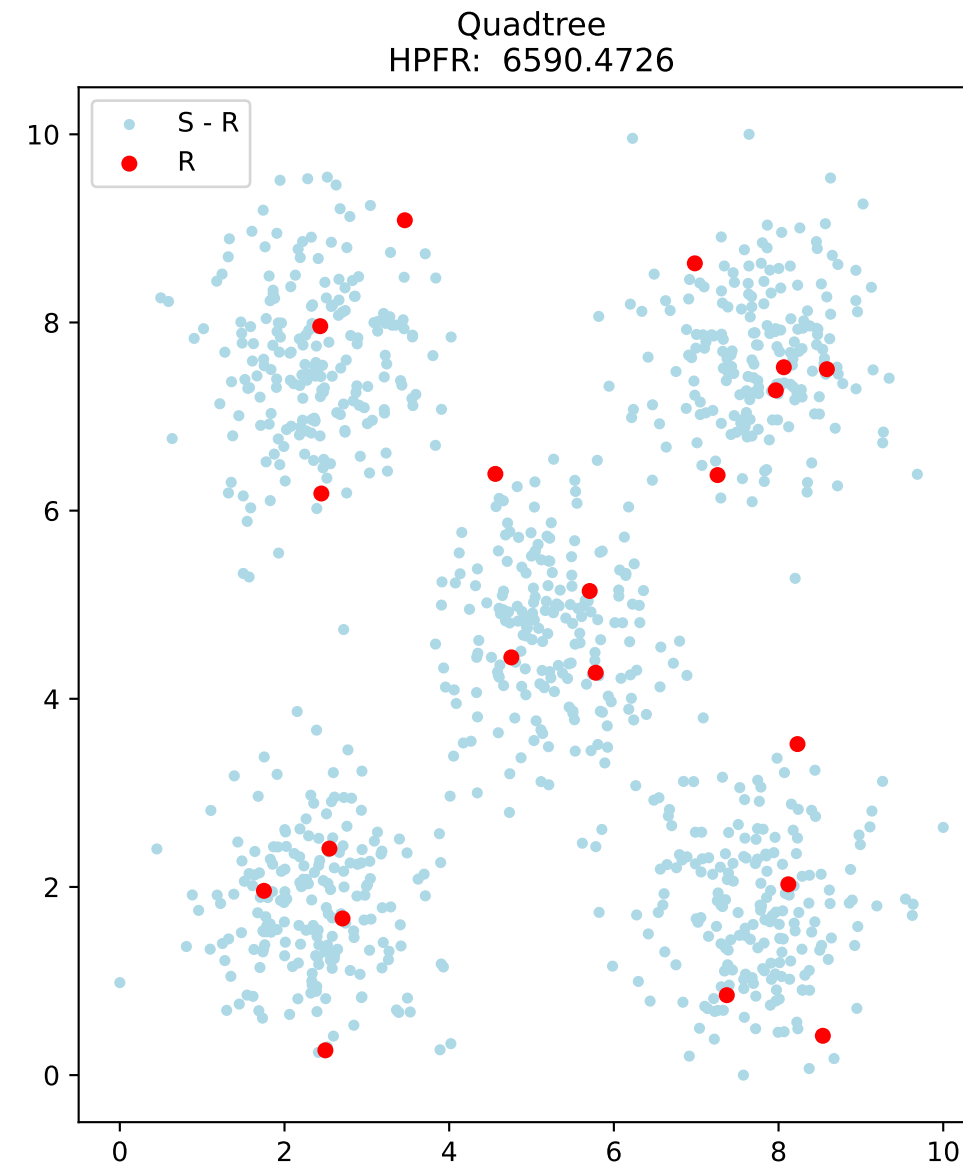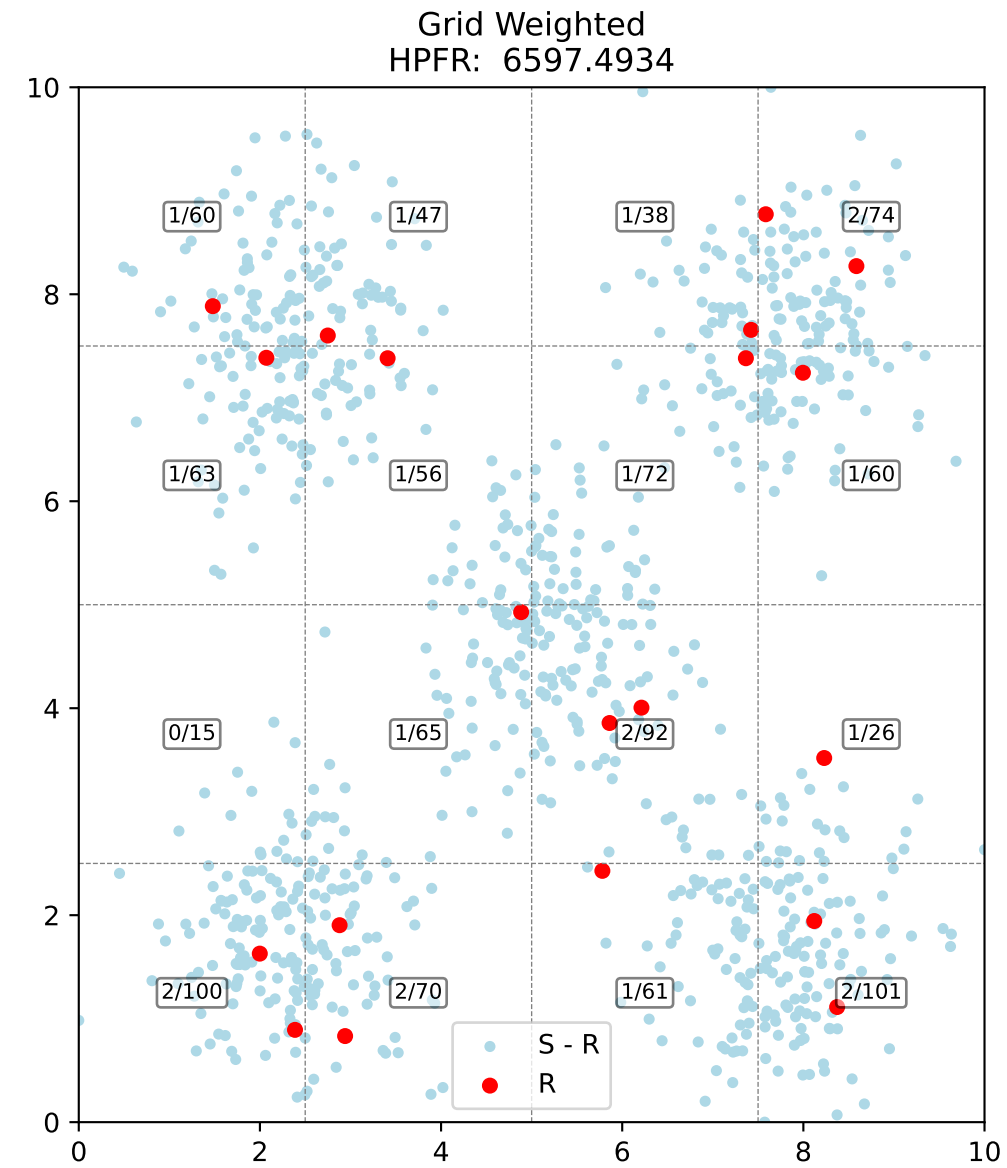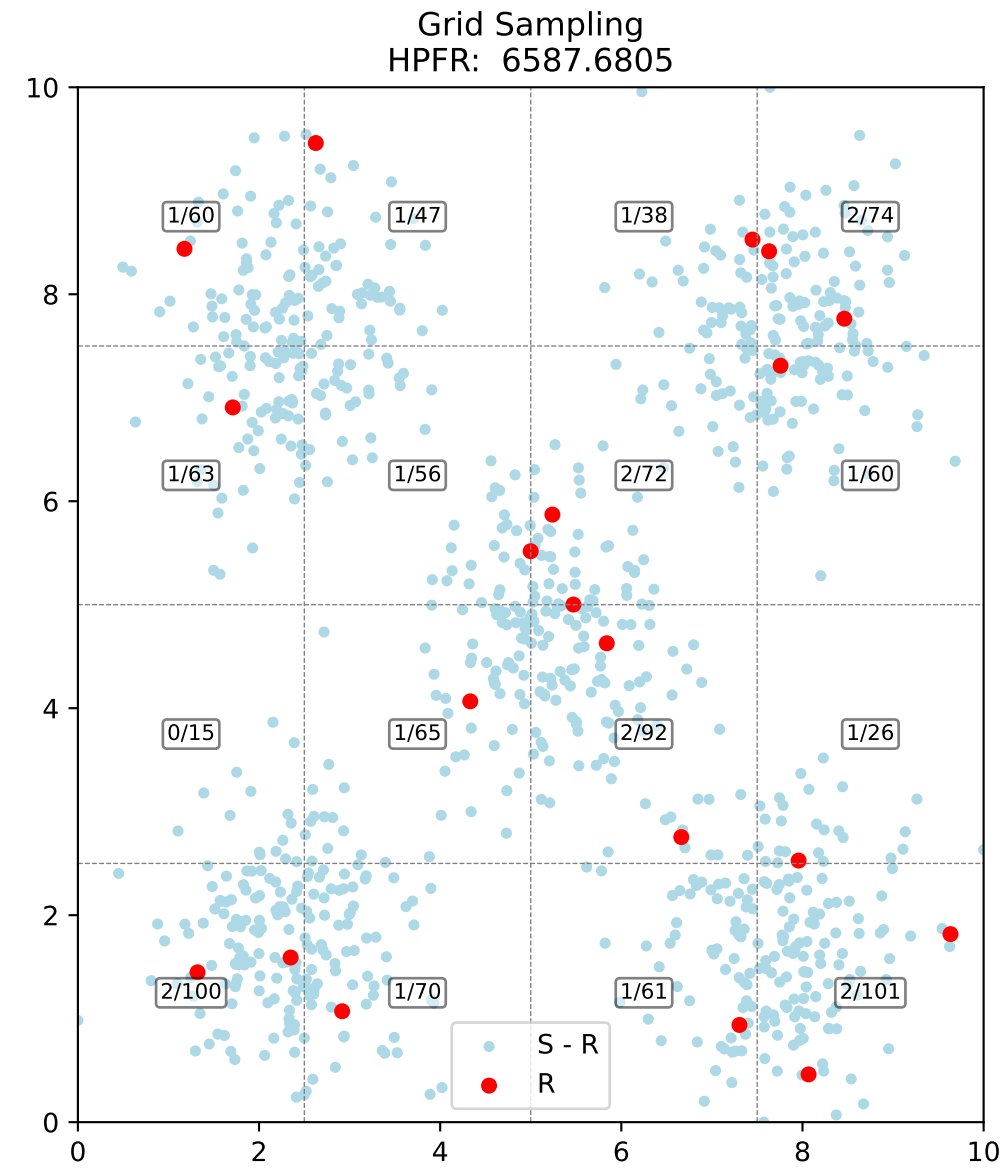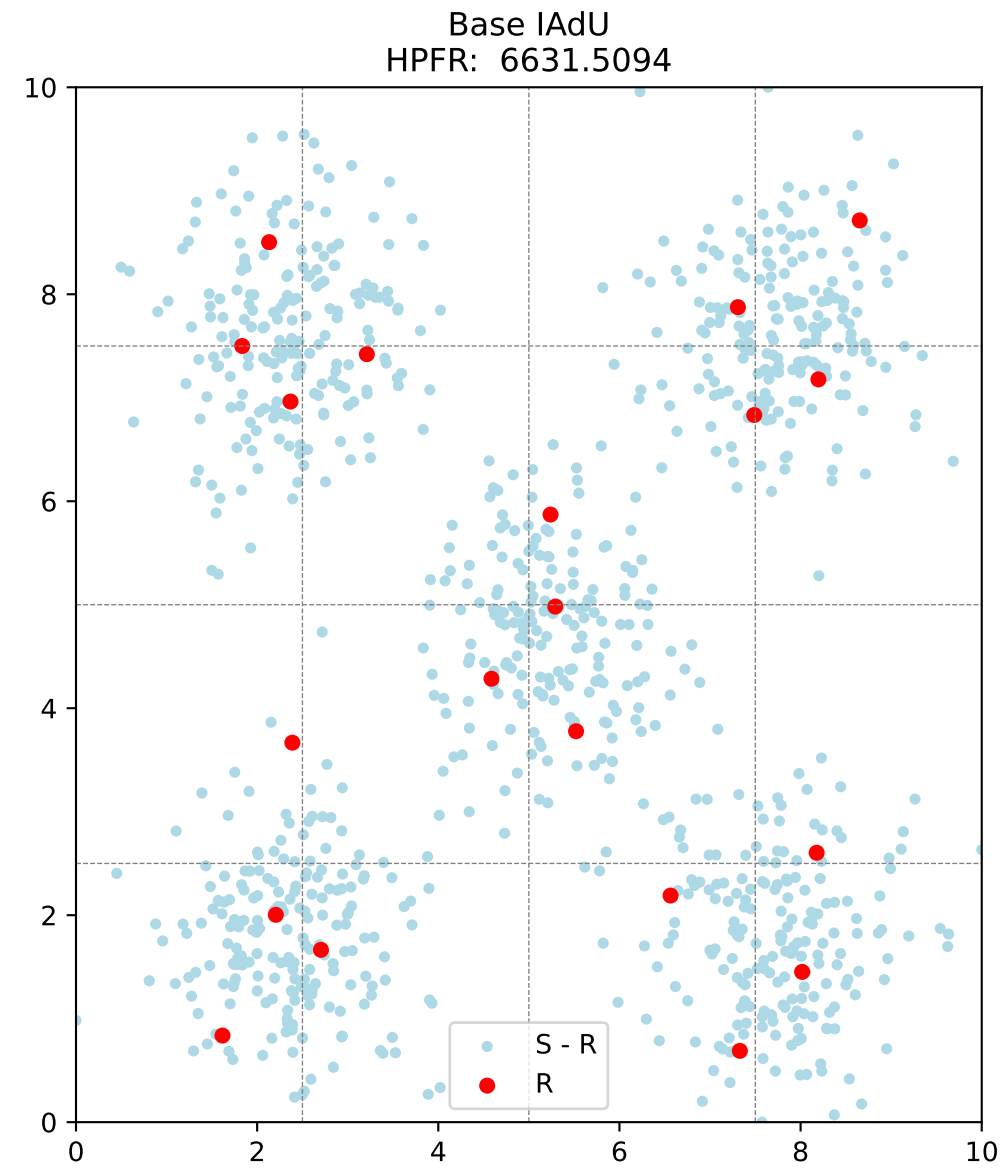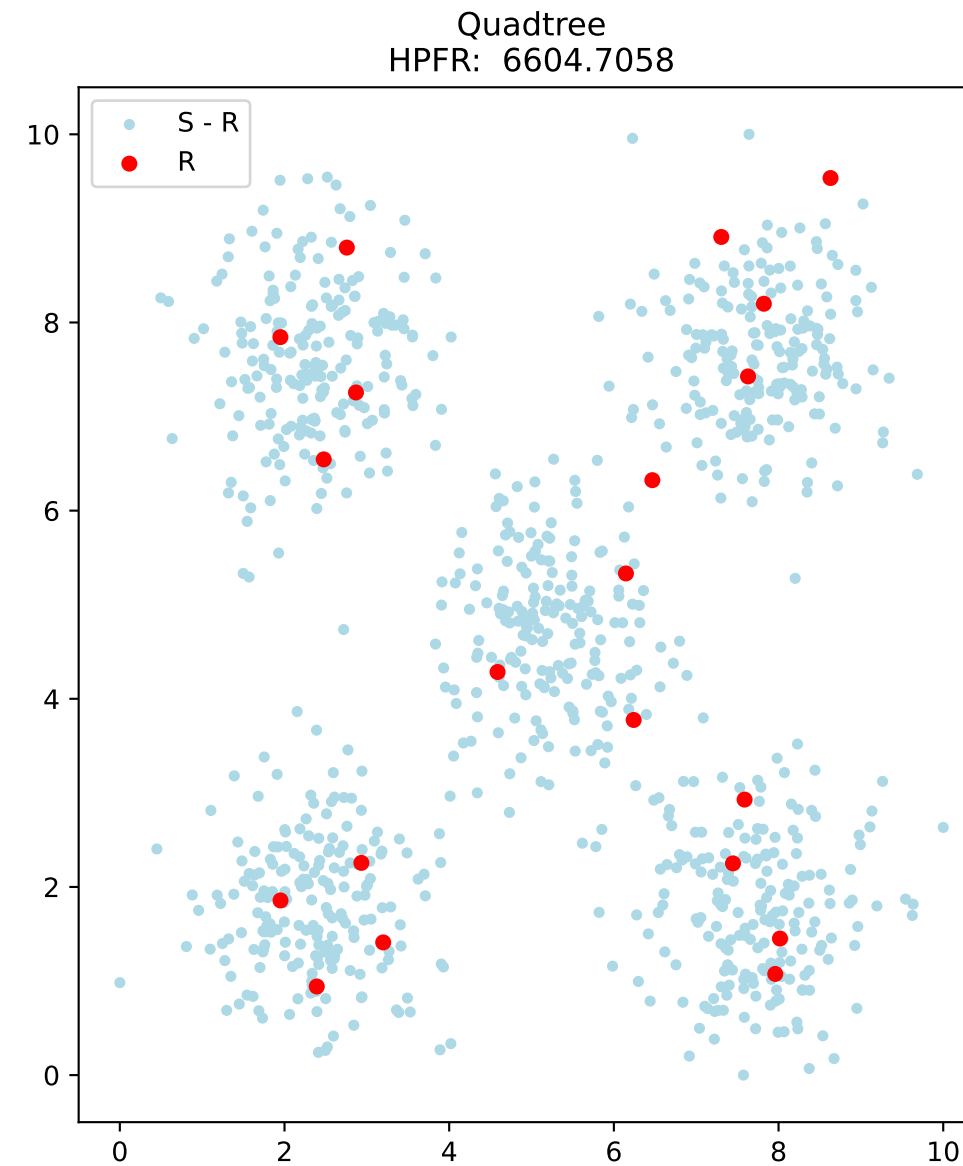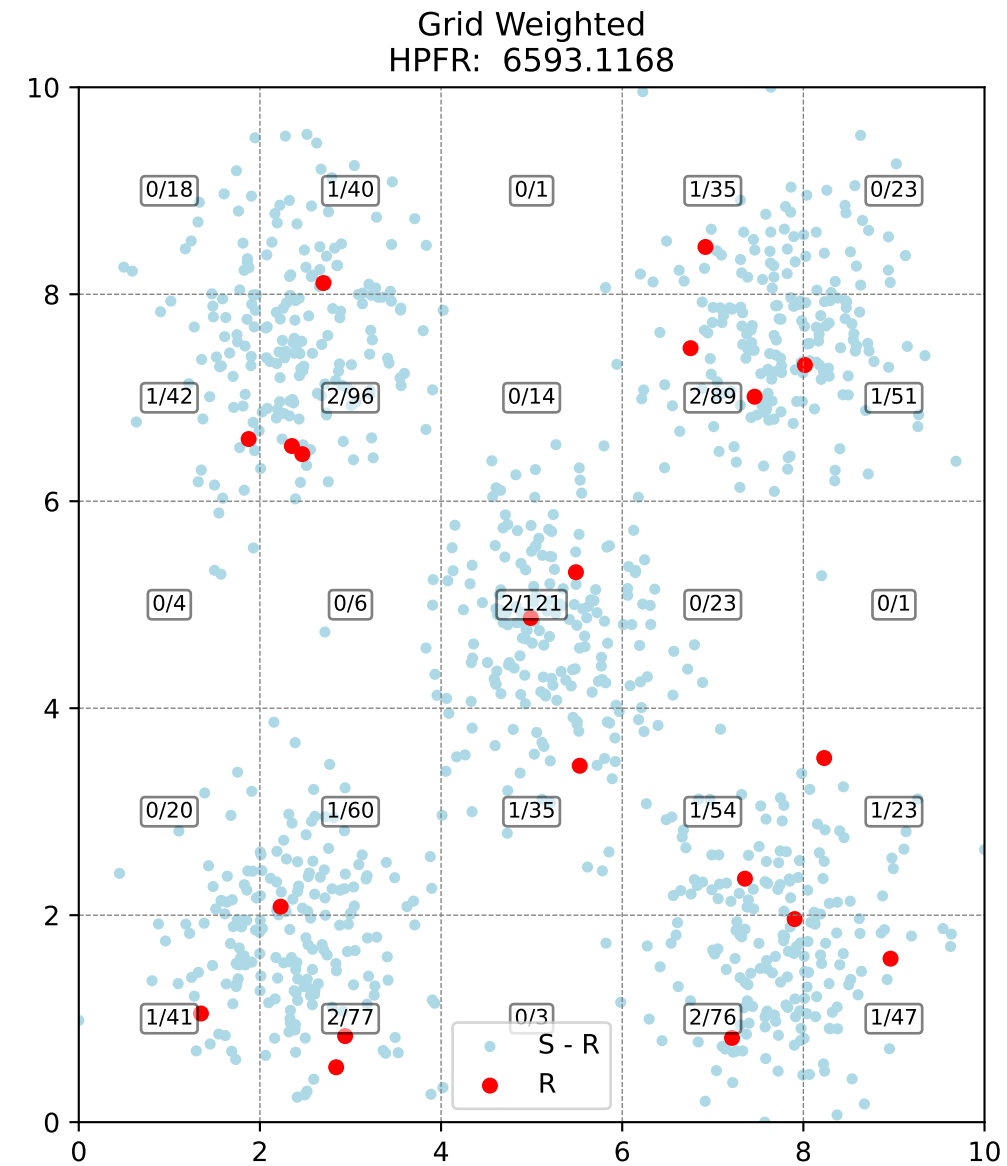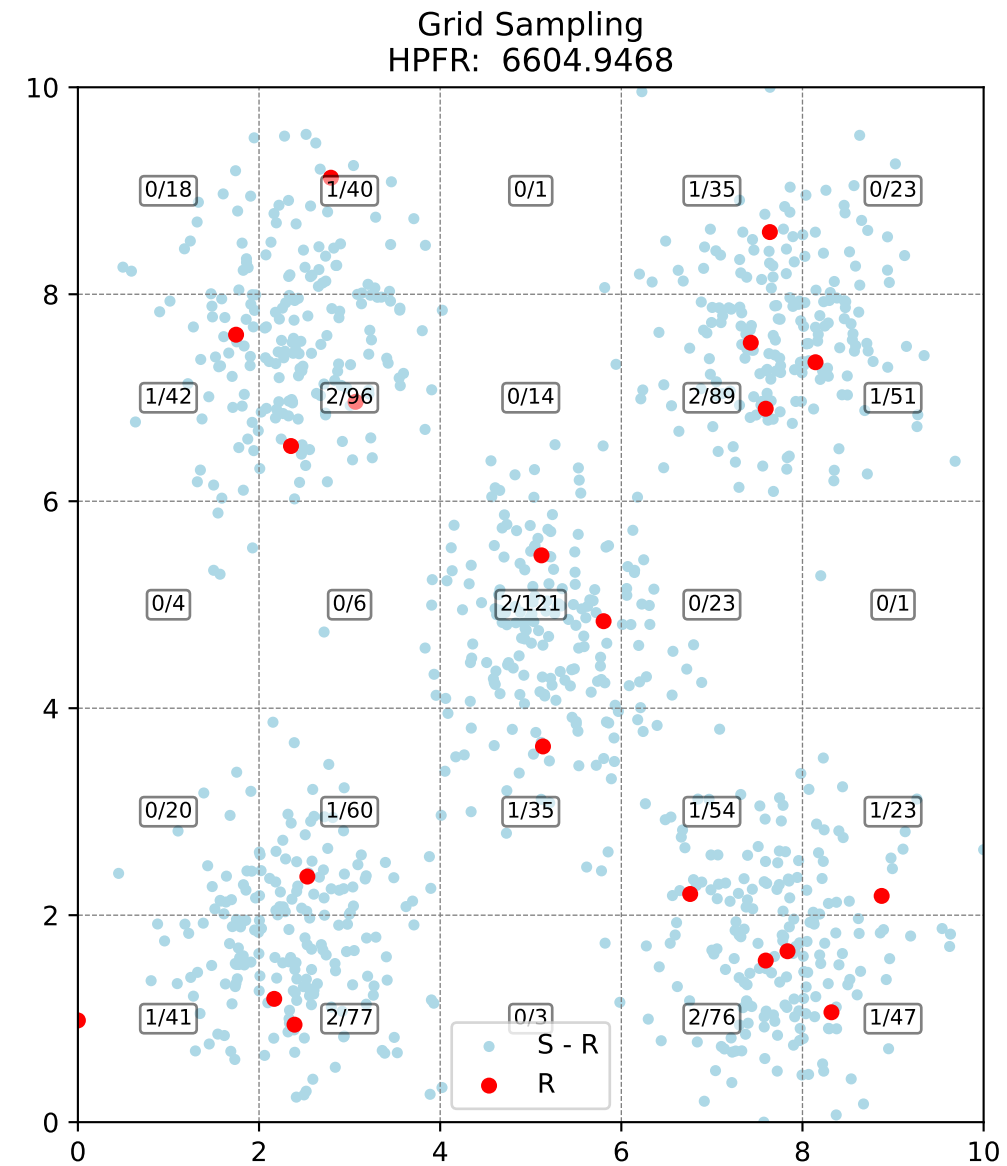
Quadtree
HPFR: 6606.4450

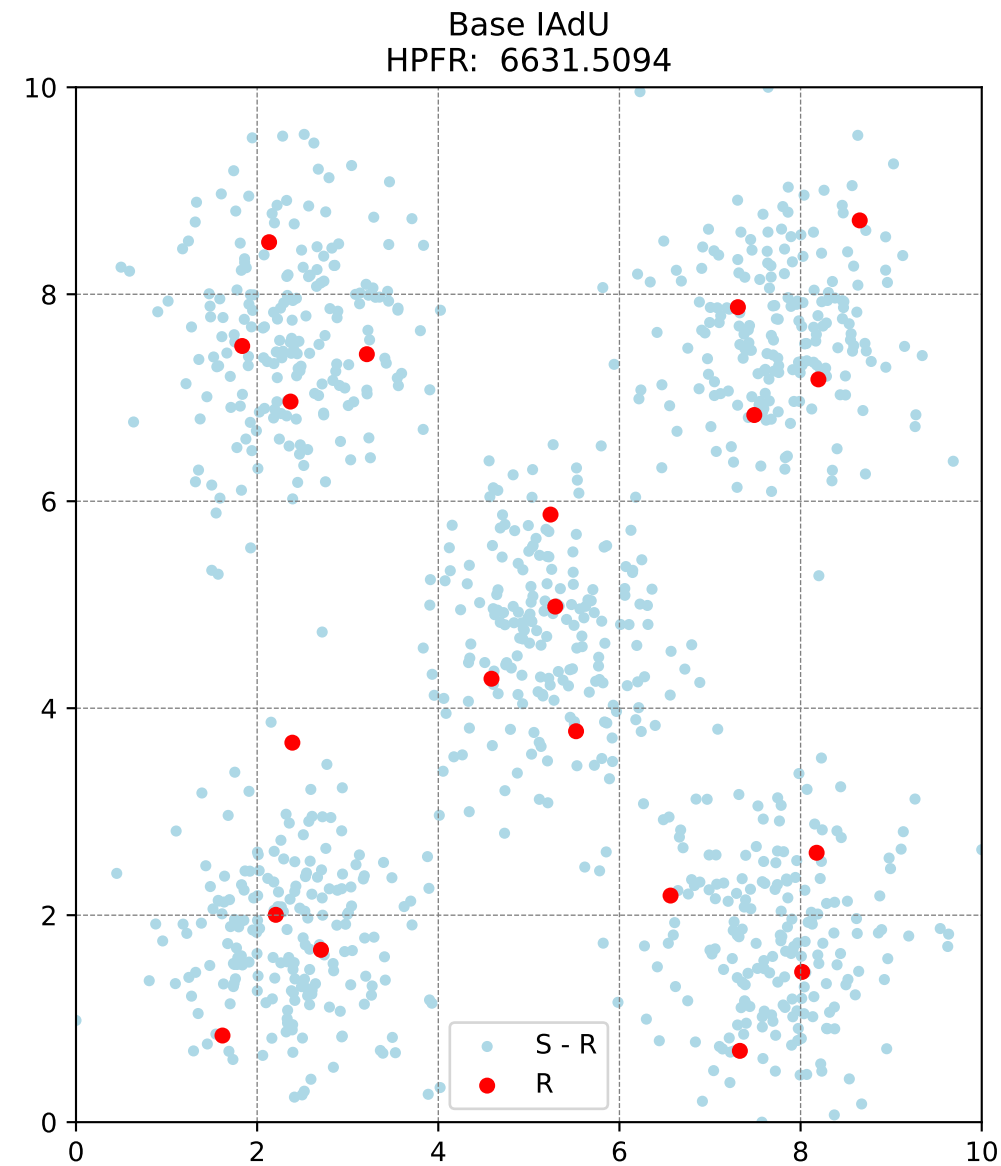Shape: bubble | K=1000, k=20 | G=16 | lenCL=16

Shape: bubble | K=1000, k=20 | G=25 | lenCL=25

Base IAdU
HPFR: 6631.5094

Grid Sampling
HPFR: 6604.9468

Grid Weighted
HPFR: 6593.1168

Quadtree
HPFR: 6604.7058

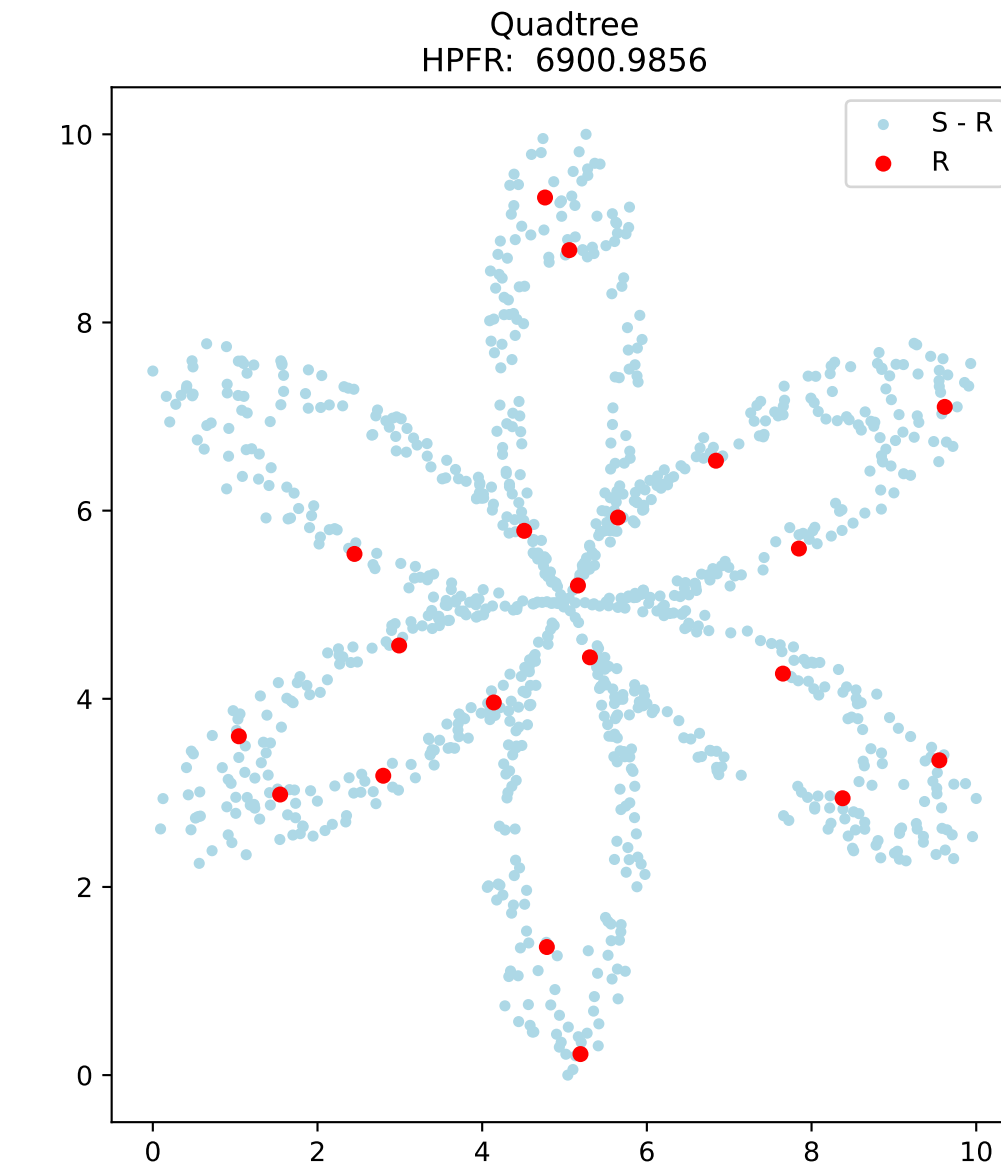Shape: flower | K=1000, k=20 | G=8 | lenCL=8

Shape: flower | K=1000, k=20 | G=16 | lenCL=16

Base IAdU
HPFR: 6931.3520

Grid Sampling
HPFR: 6911.1819

Grid Weighted
HPFR: 6892.4637

Quadtree
HPFR: 6906.3230

Shape: flower | K=1000, k=20 | G=25 | lenCL=17

Base IAdU
HPFR: 6931.3520

Grid Sampling
HPFR: 6844.8937

Grid Weighted
HPFR: 6882.9494

Quadtree
HPFR: 6892.5008

Shape: disk | K=1000, k=20 | G=8 | lenCL=8

Base IAdU
HPFR: 5886.3669

Grid Sampling
HPFR: 5848.3172

Grid Weighted
HPFR: 5868.7254

Quadtree
HPFR: 5840.8658
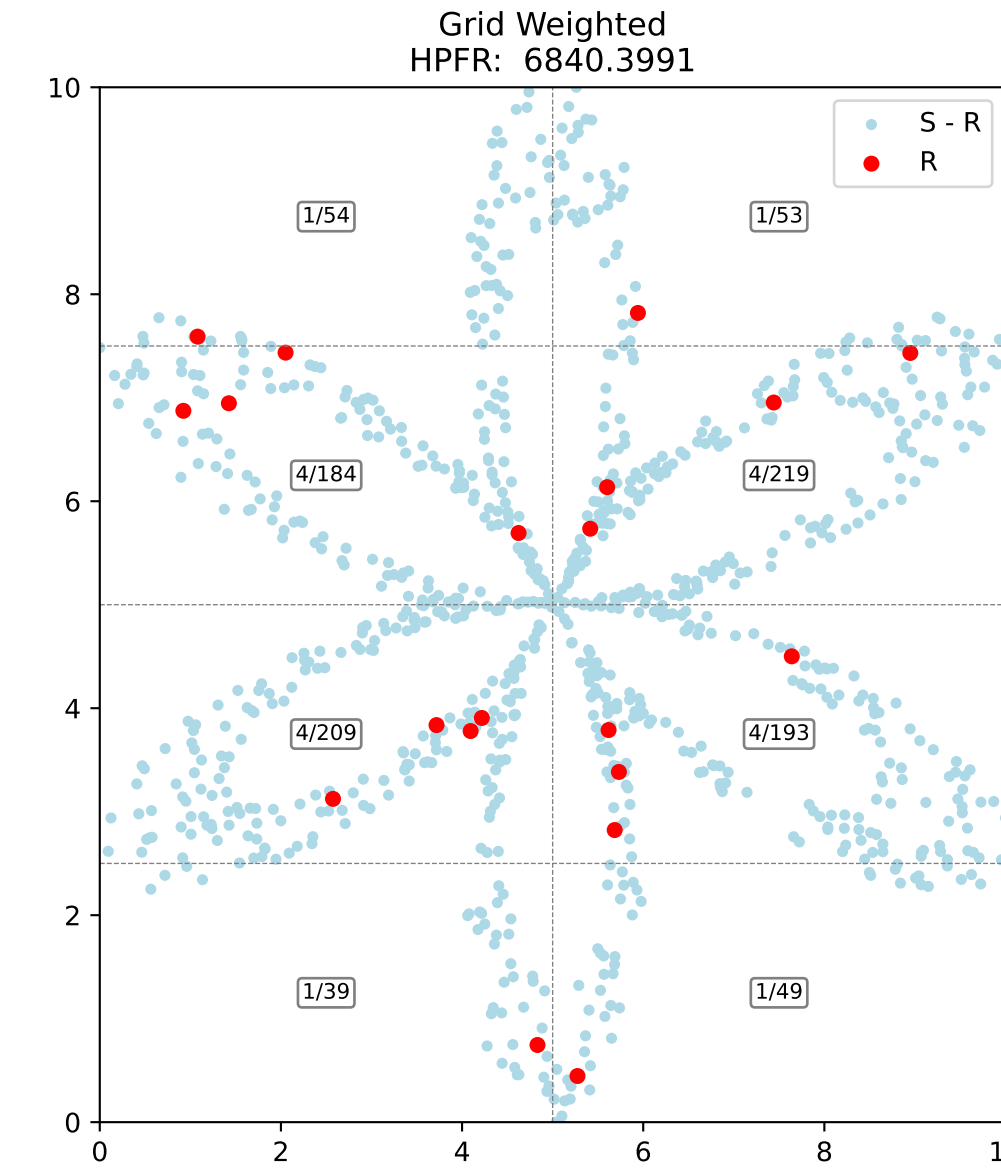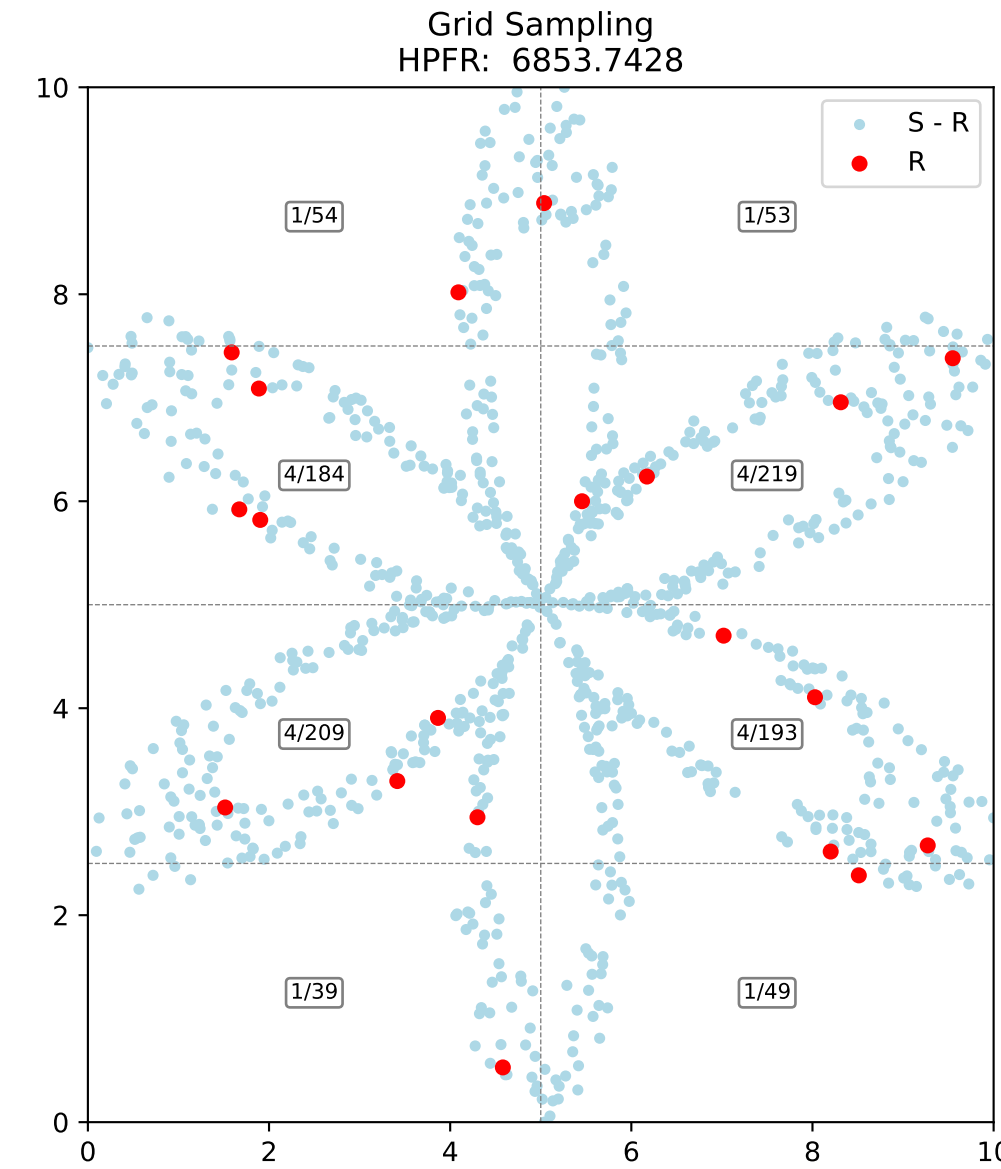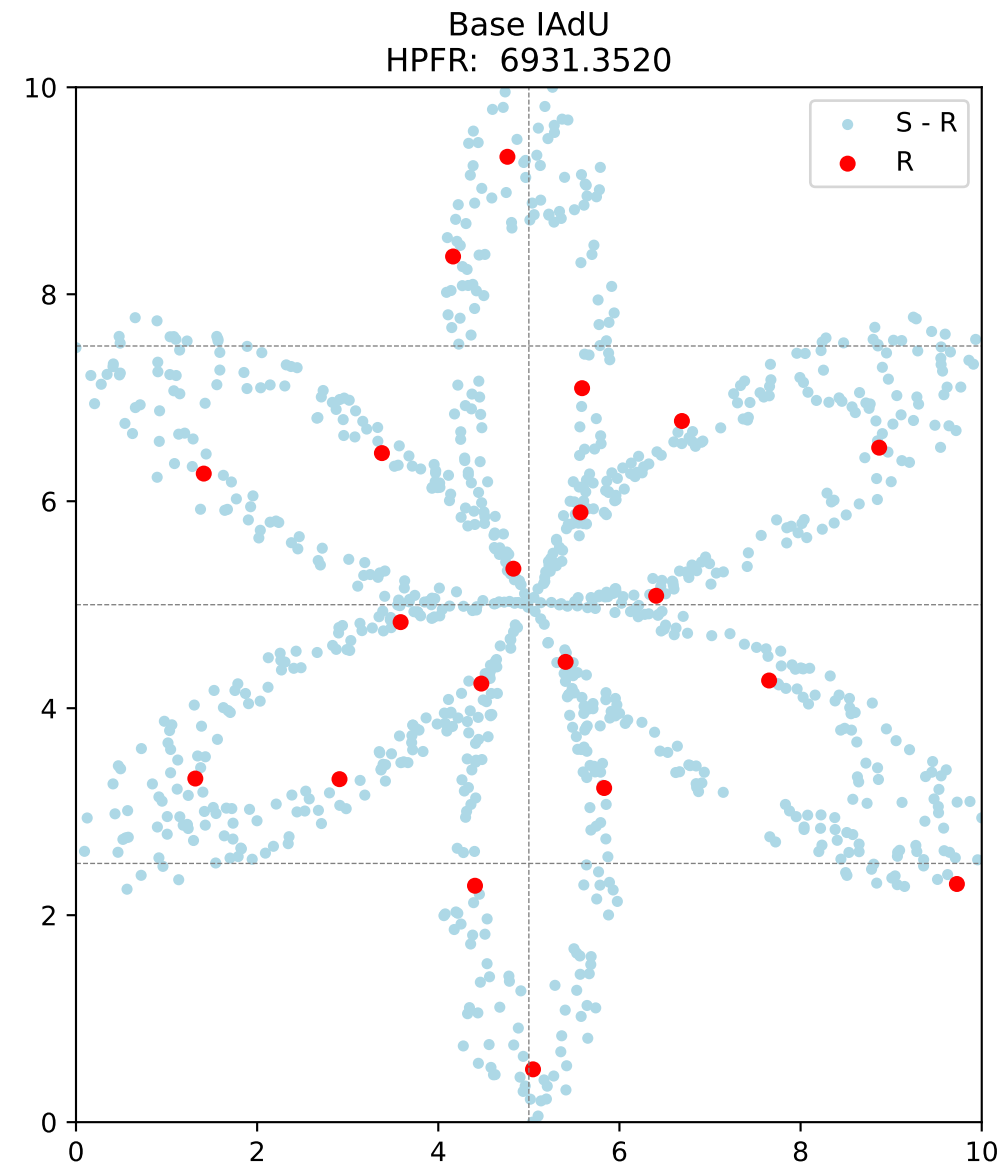
Shape: disk | K=1000, k=20 | G=16 | lenCL=16

Base IAdU
HPFR: 5886.3669

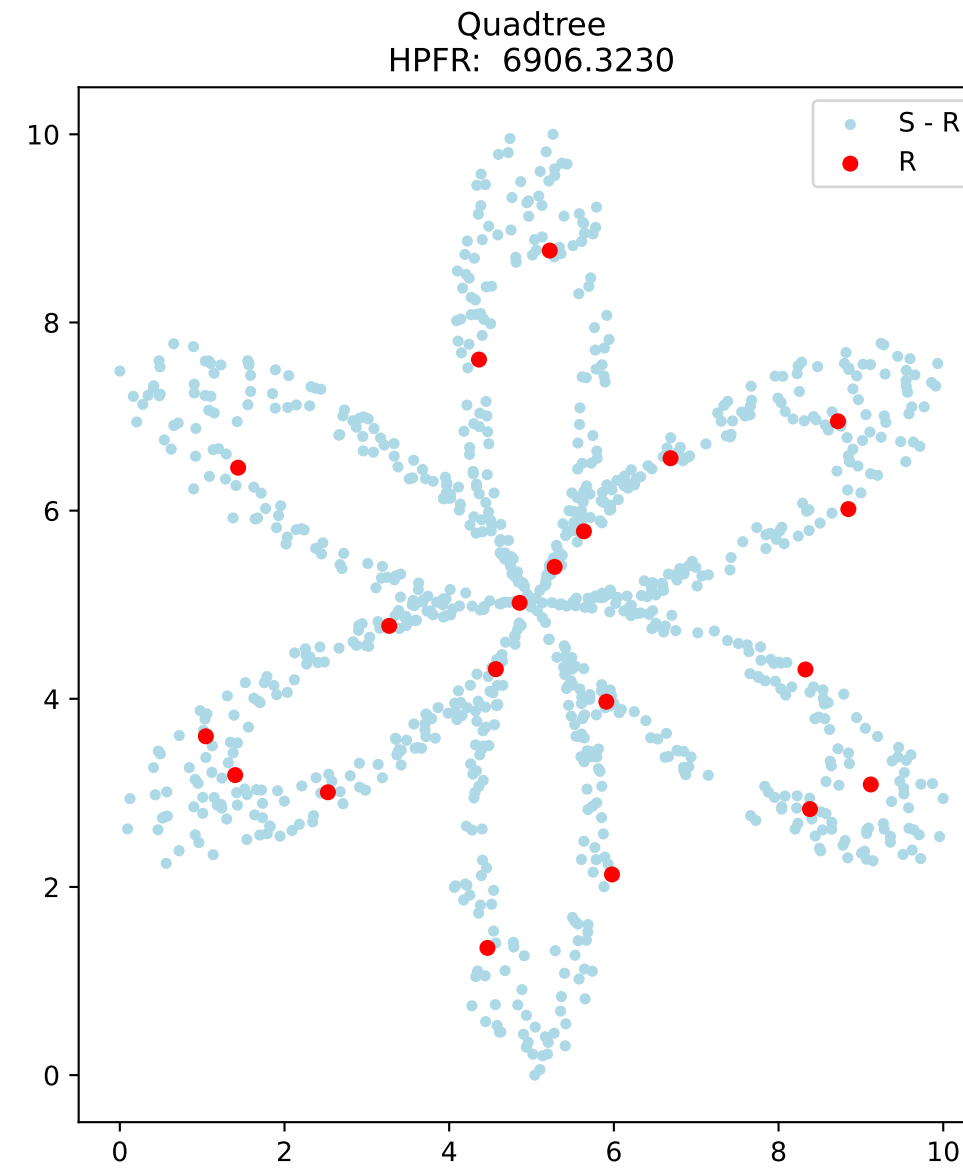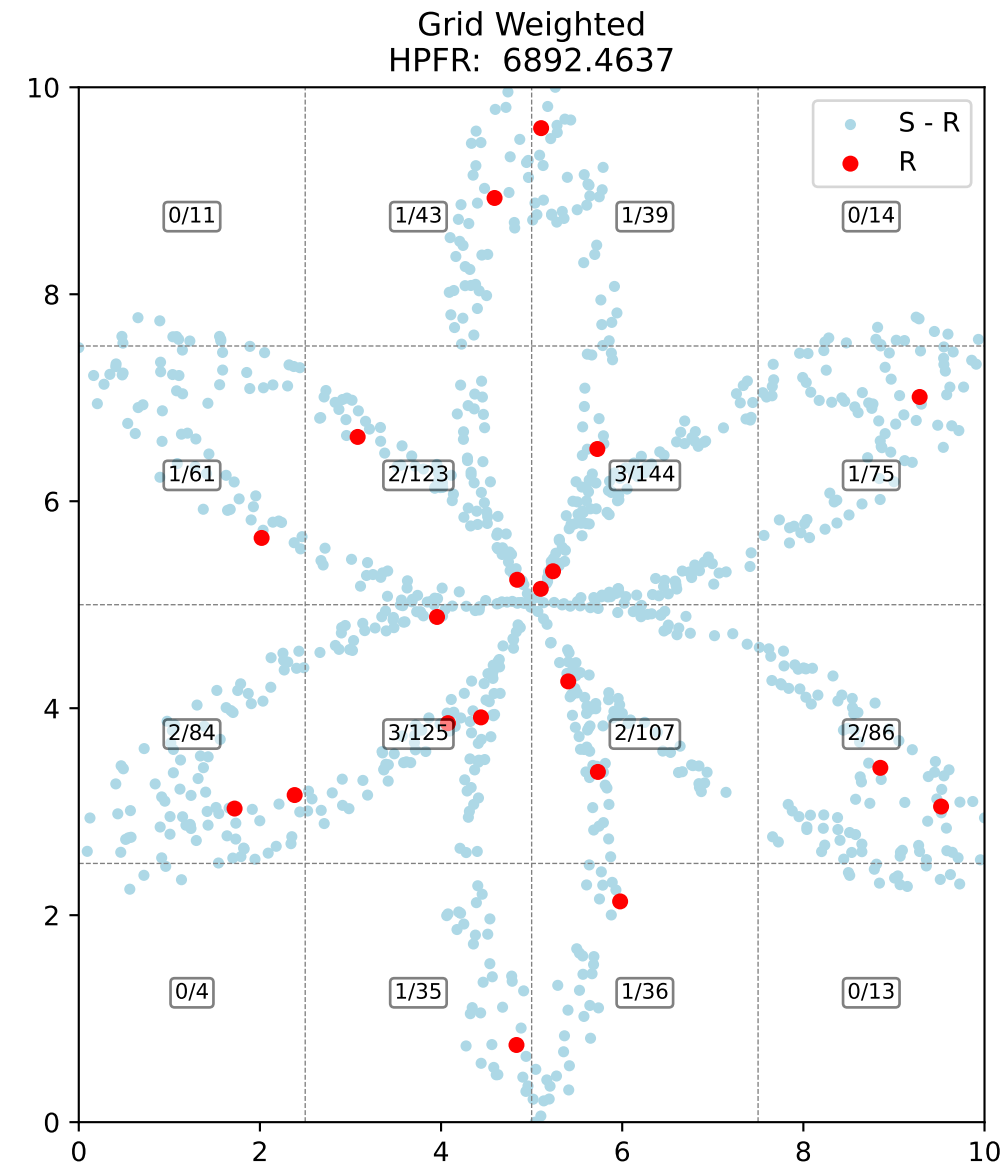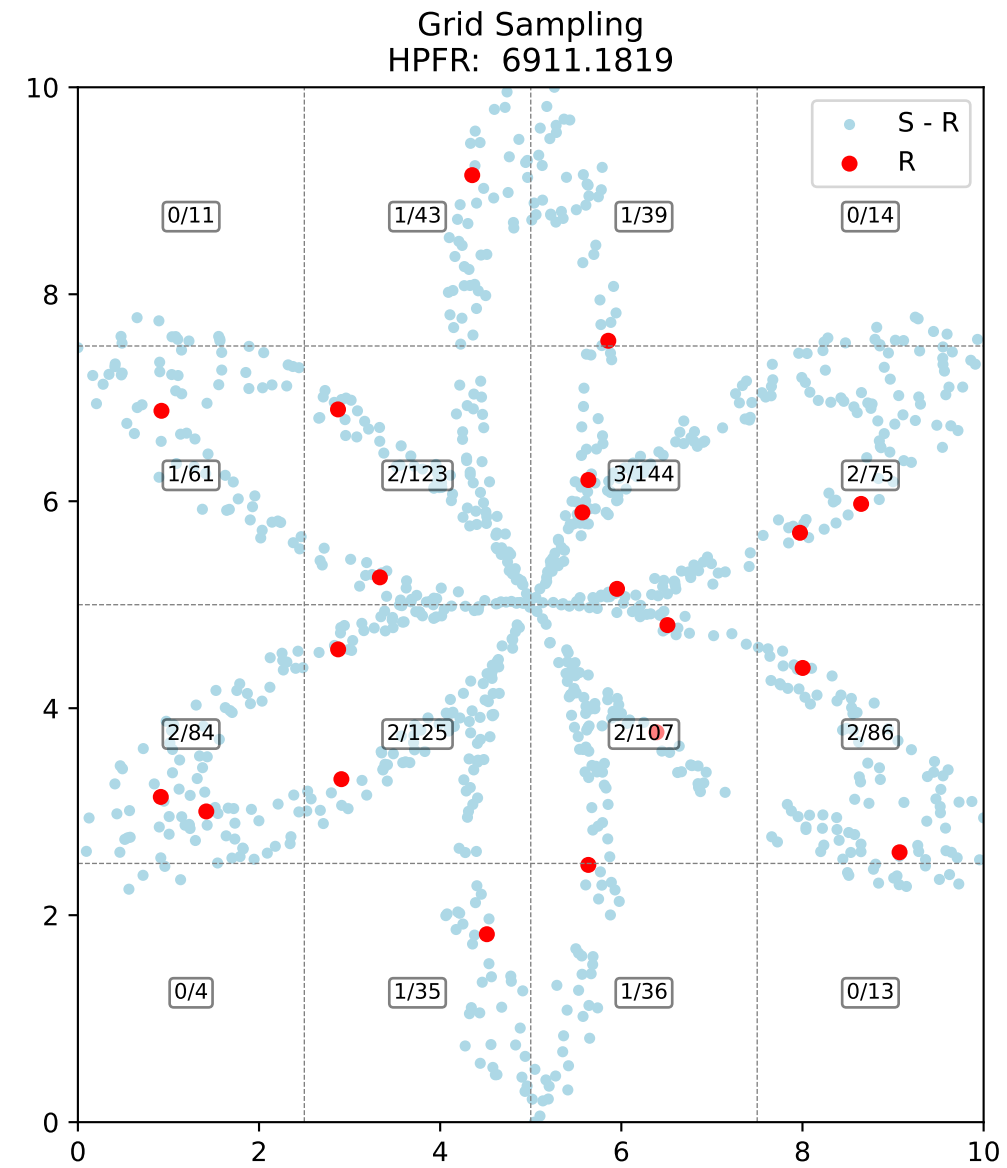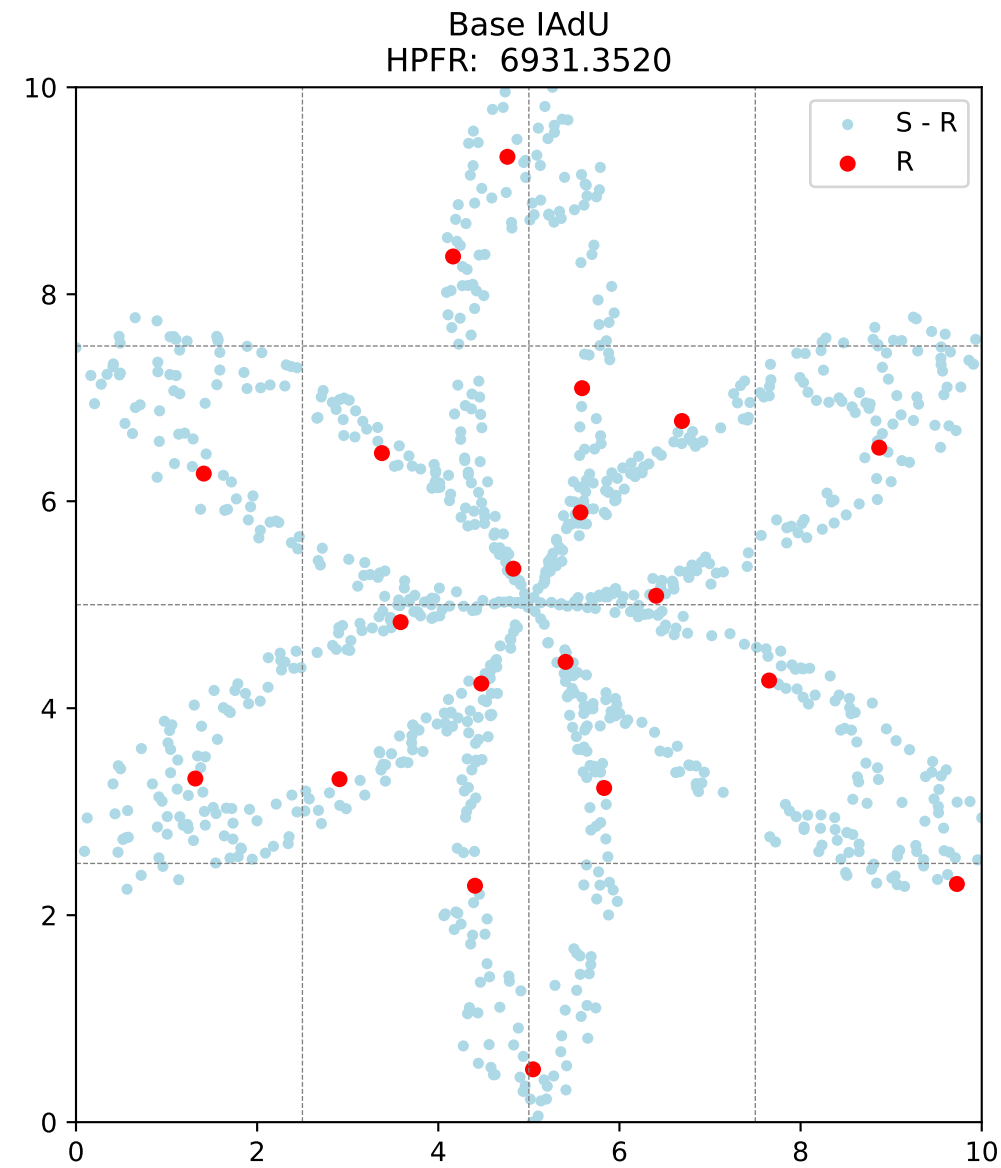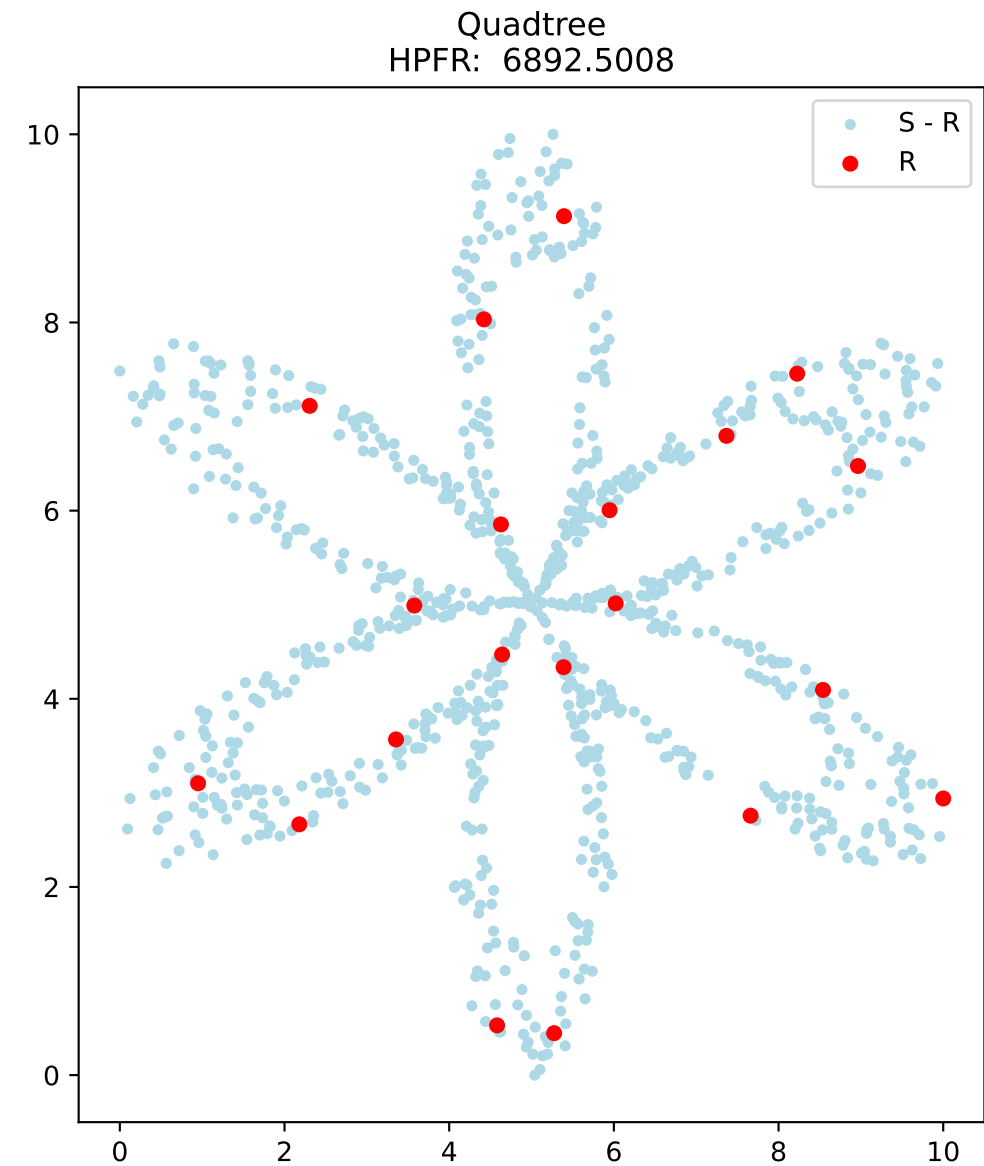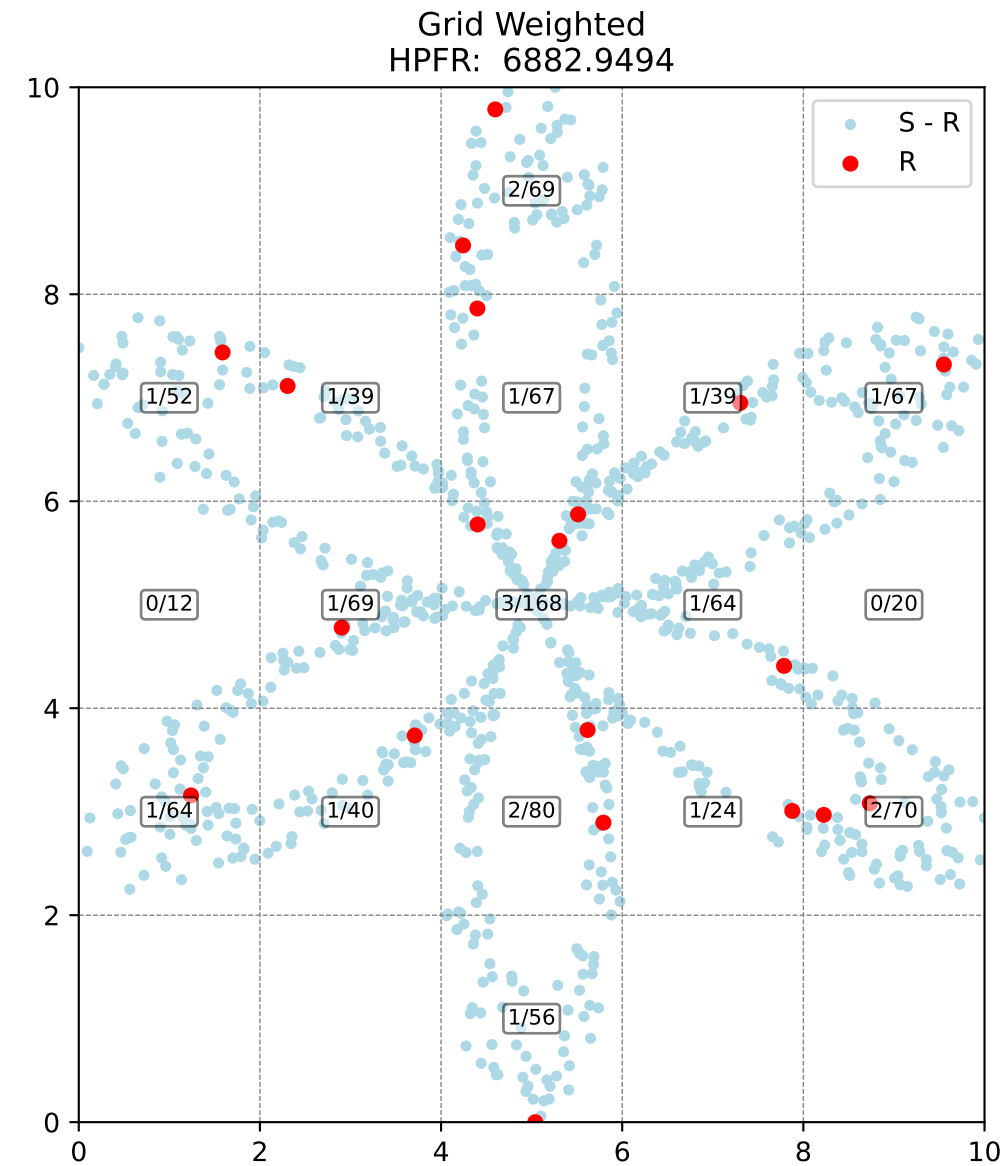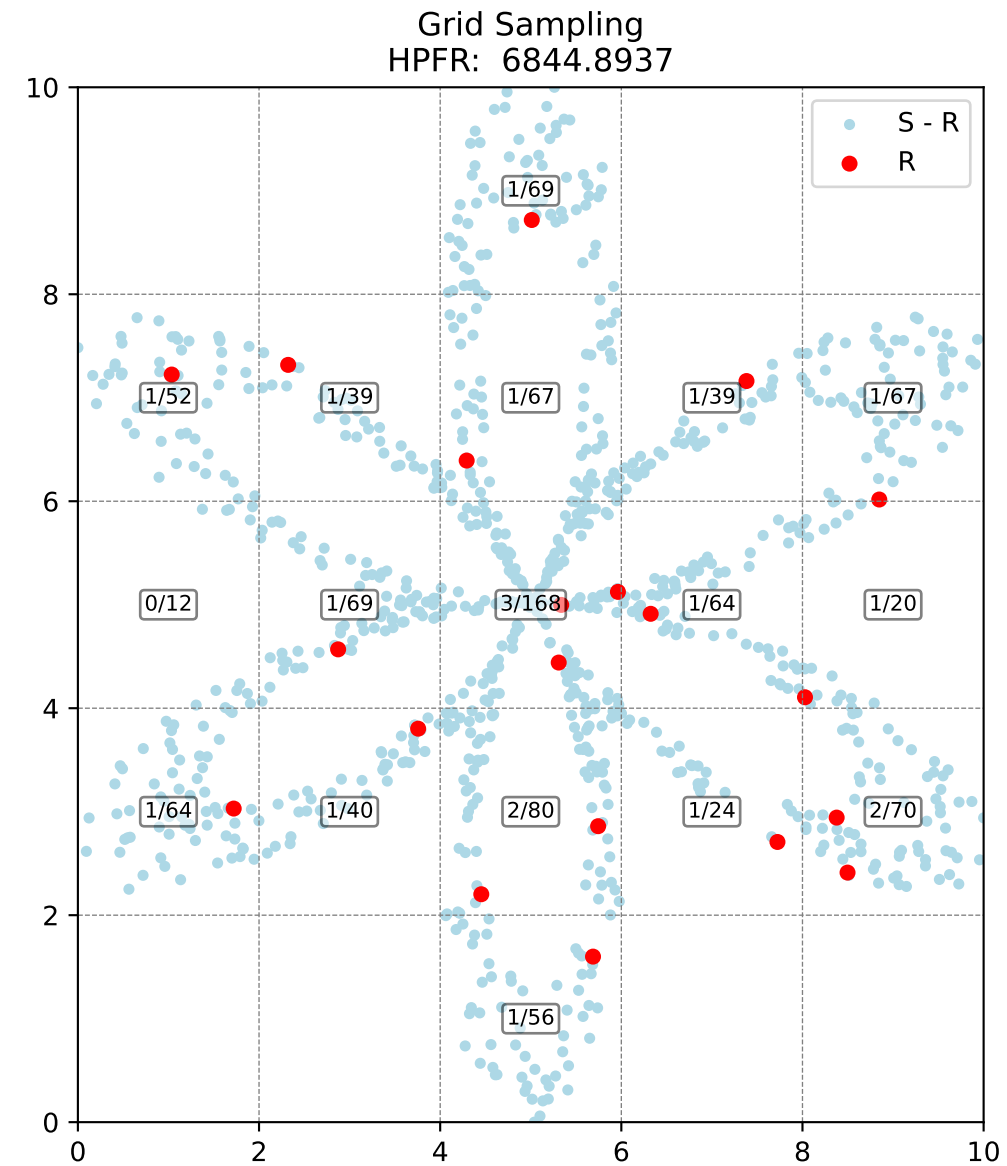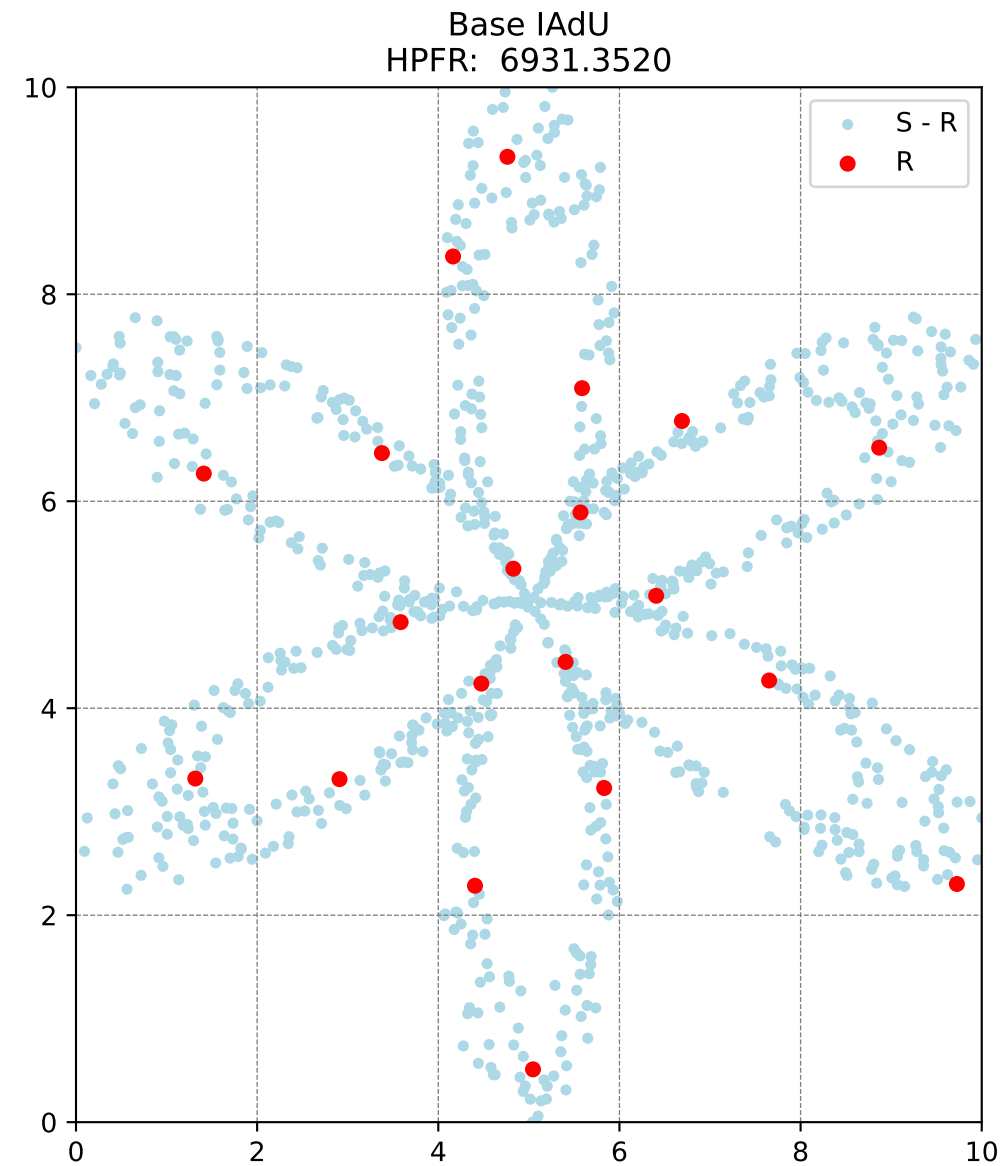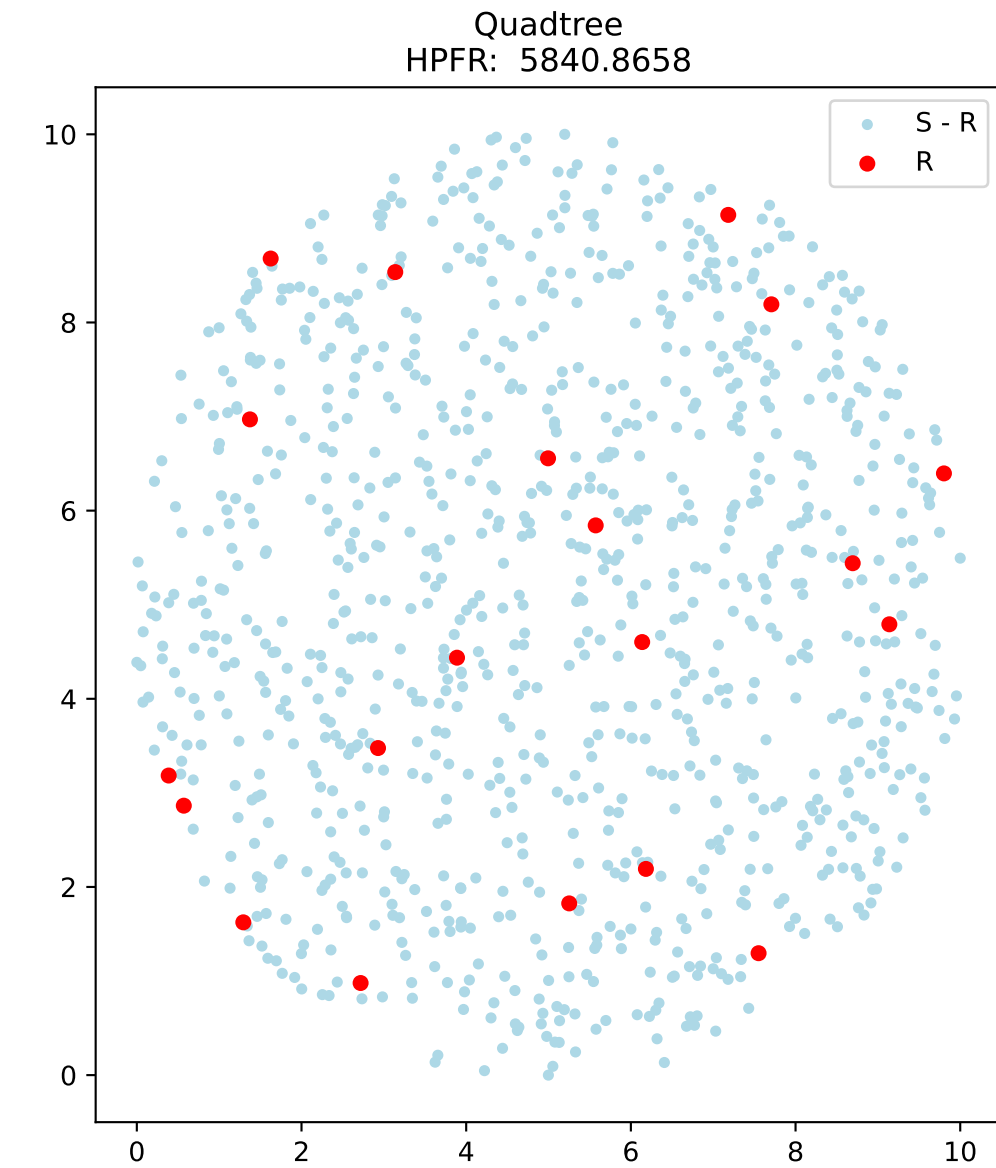**Grid Sampling**
HPFR: 5873.7585

Grid Weighted
HPFR: 5853.9810

Quadtree
HPFR: 5842.3093

Shape: disk | K=1000, k=20 | G=25 | lenCL=25

Base IAdU
HPFR: 5886.3669

Grid Sampling
HPFR: 5863.3379

Grid Weighted
HPFR: 5881.4255

Quadtree
HPFR: 5841.7171

Shape: snake | K=1000, k=20 | G=8 | lenCL=8

Base IAdU
HPFR: 6838.6535

Grid Sampling
HPFR: 6816.2119

Grid Weighted
HPFR: 6821.3812

Quadtree
HPFR: 6811.1742

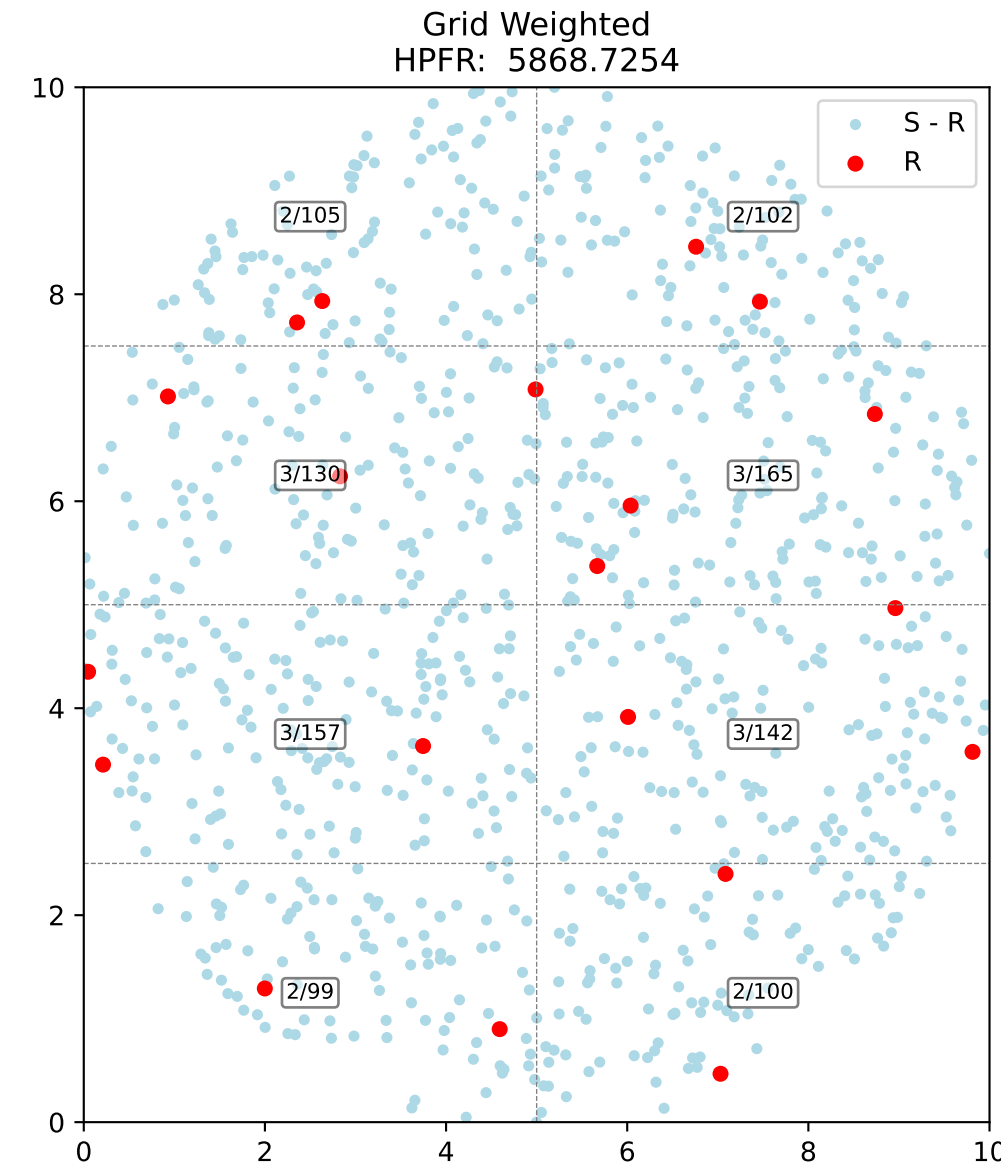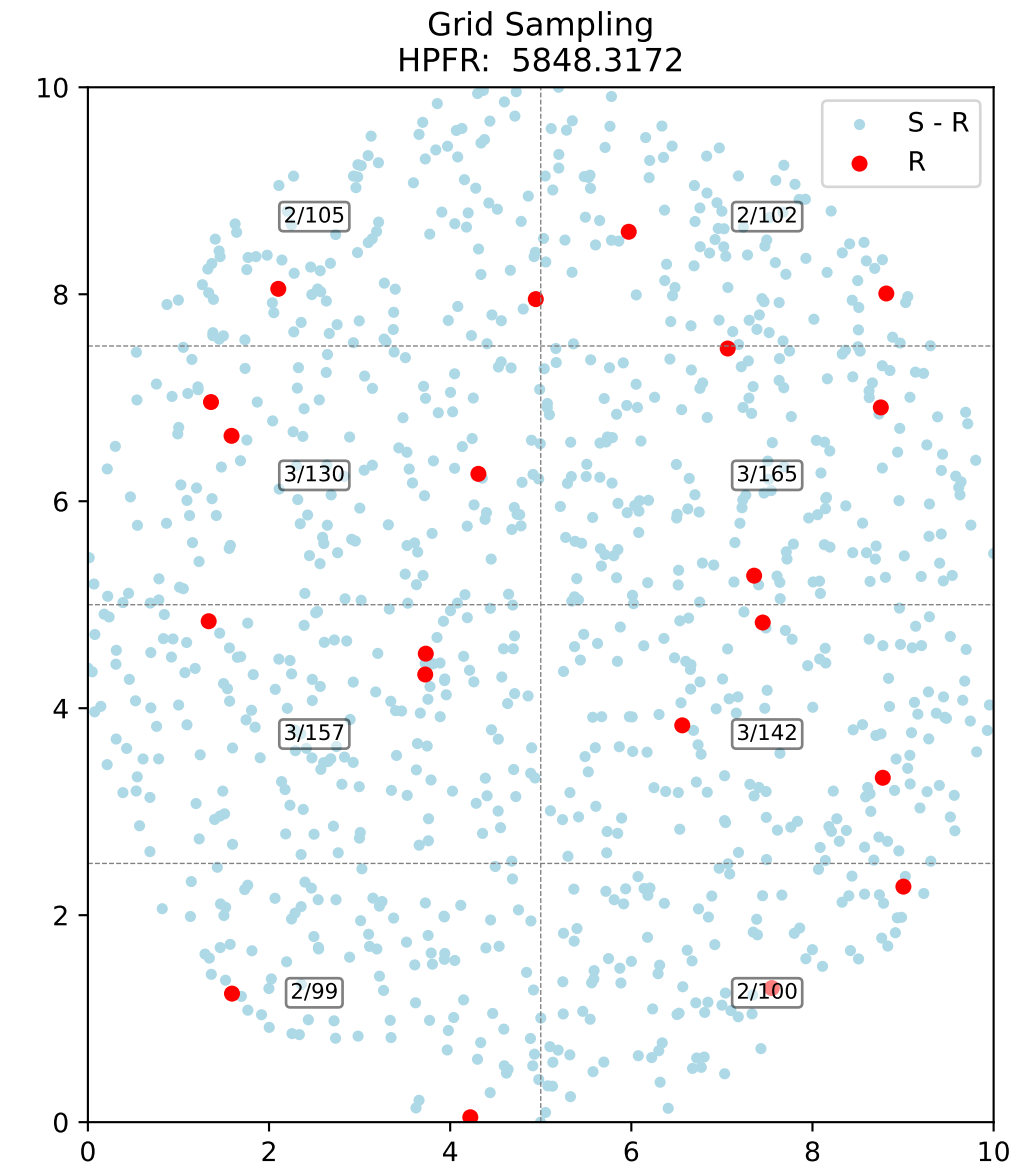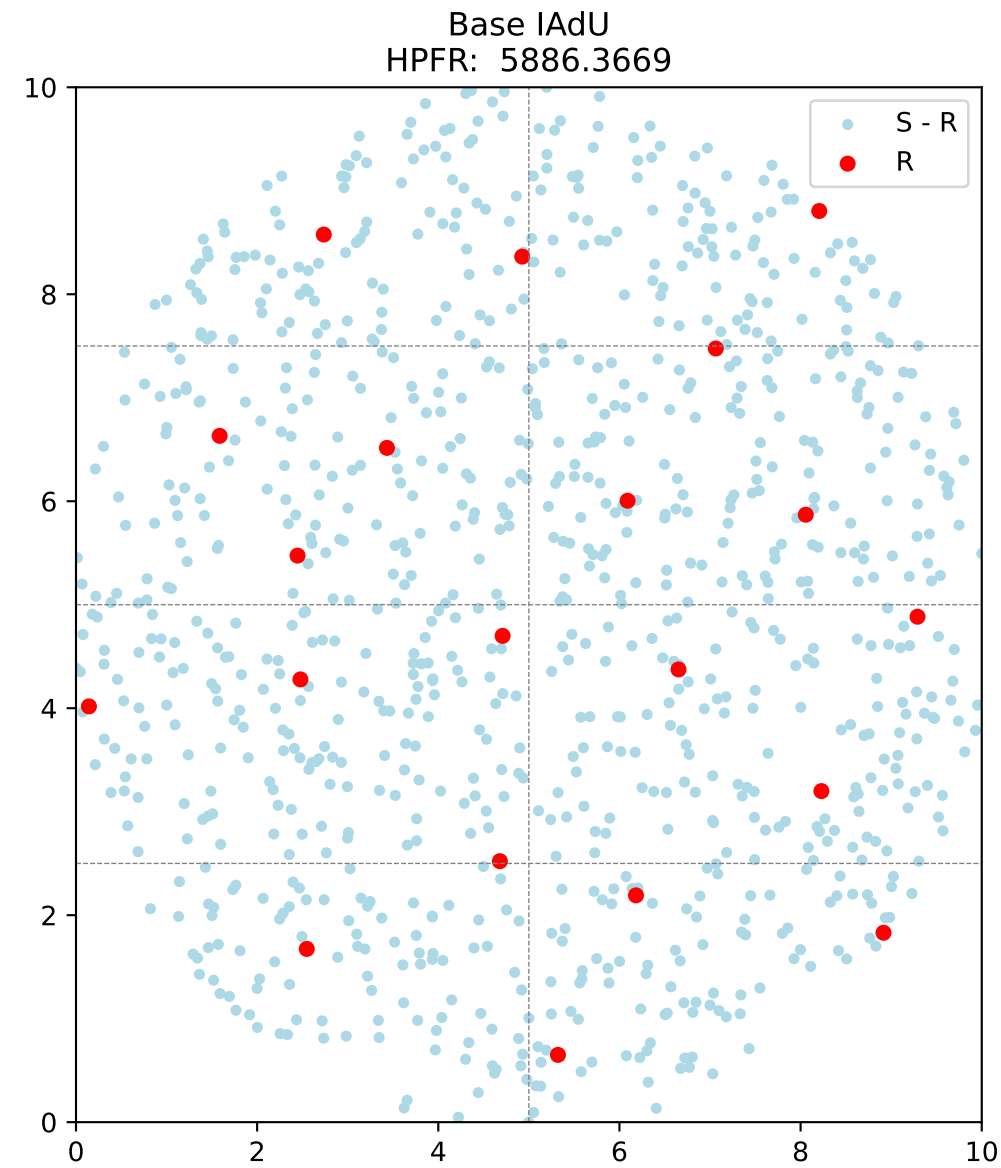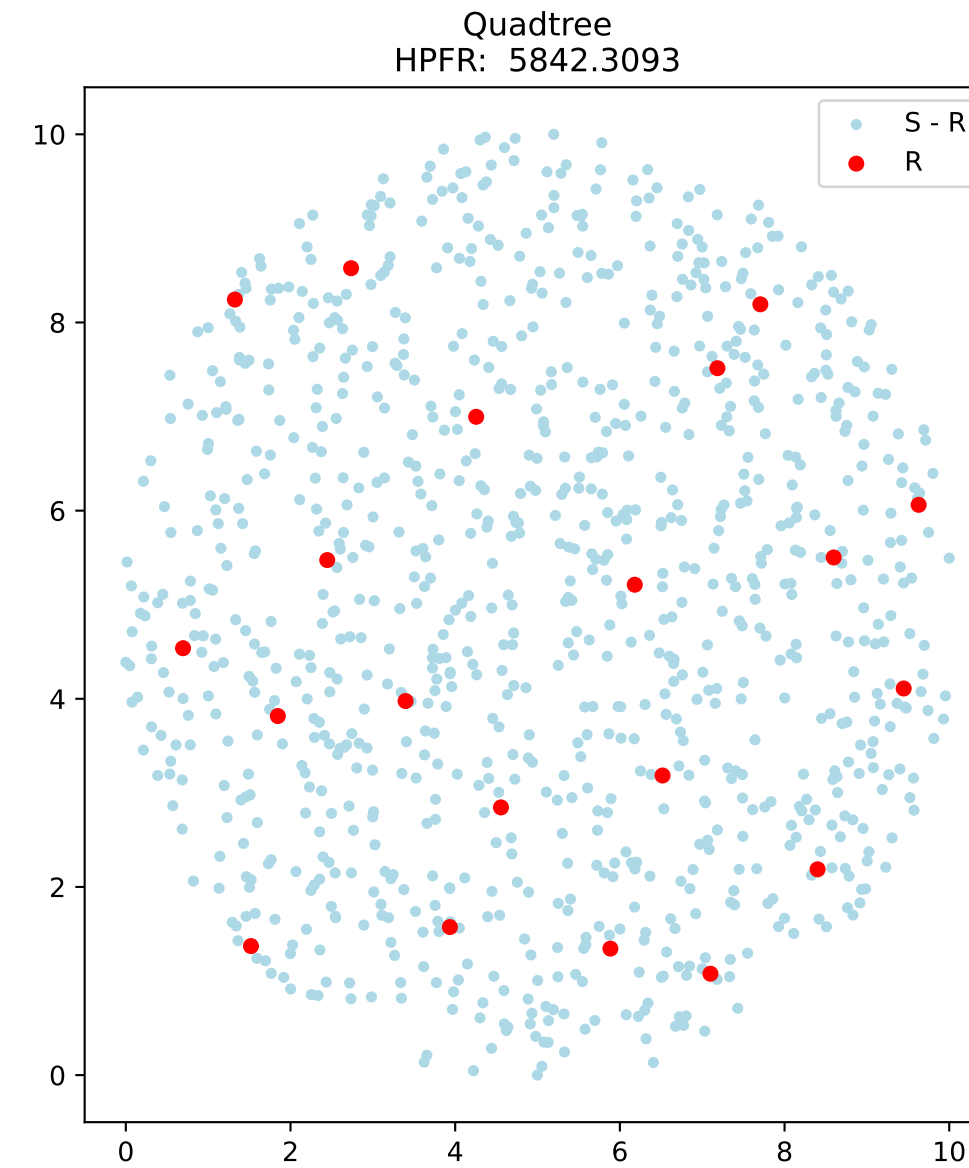Shape: snake | K=1000, k=20 | G=16 | lenCL=12

Base IAdU
HPFR: 6838.6535

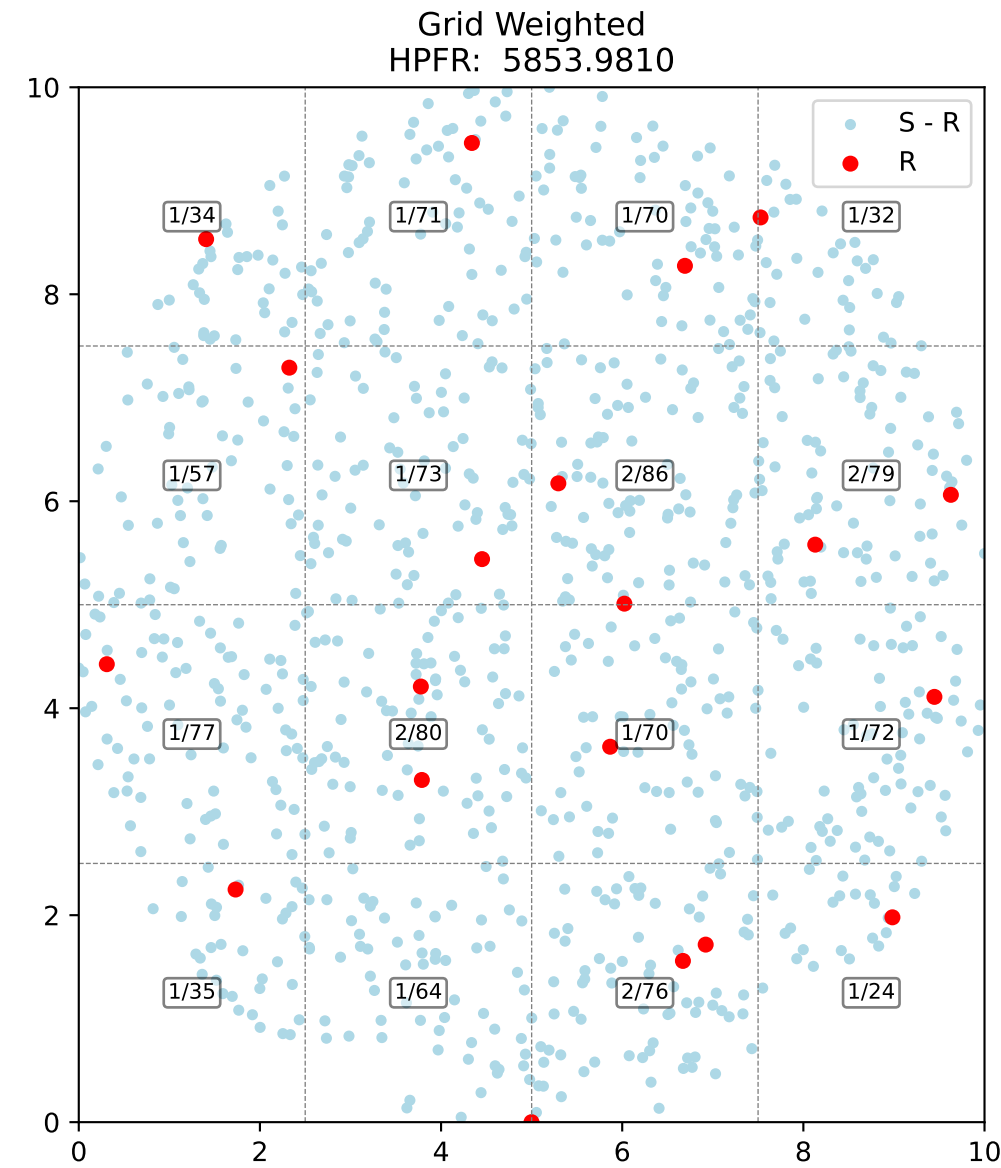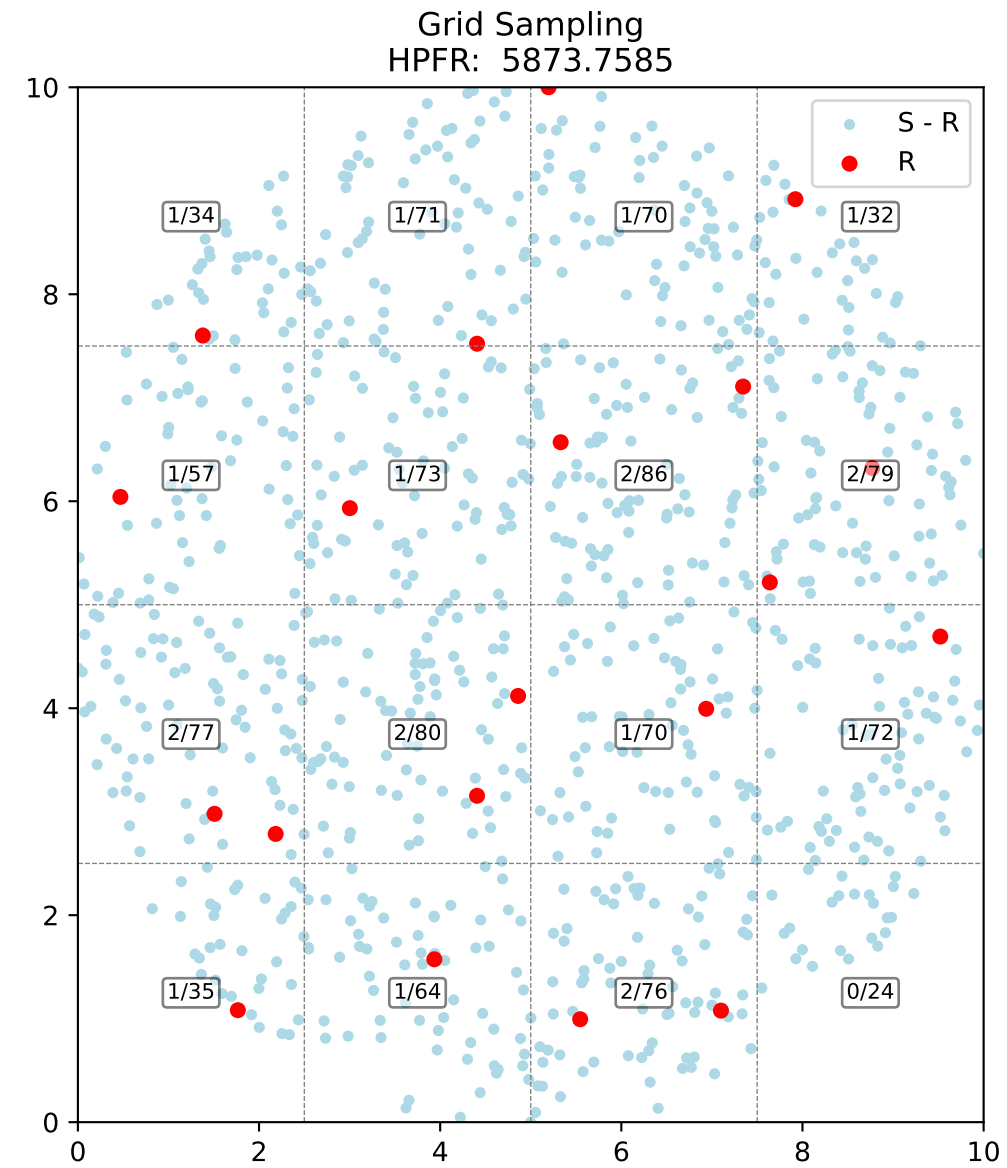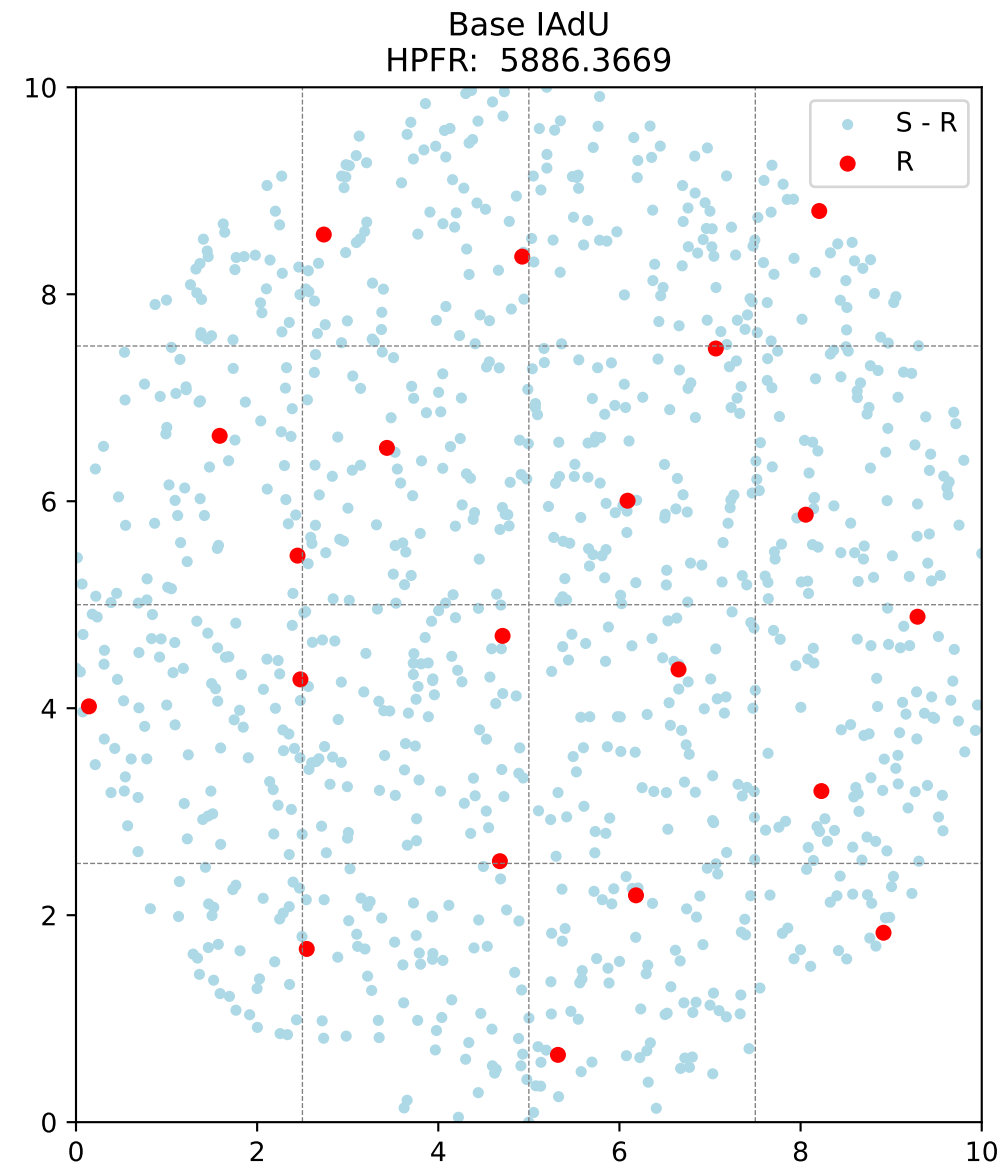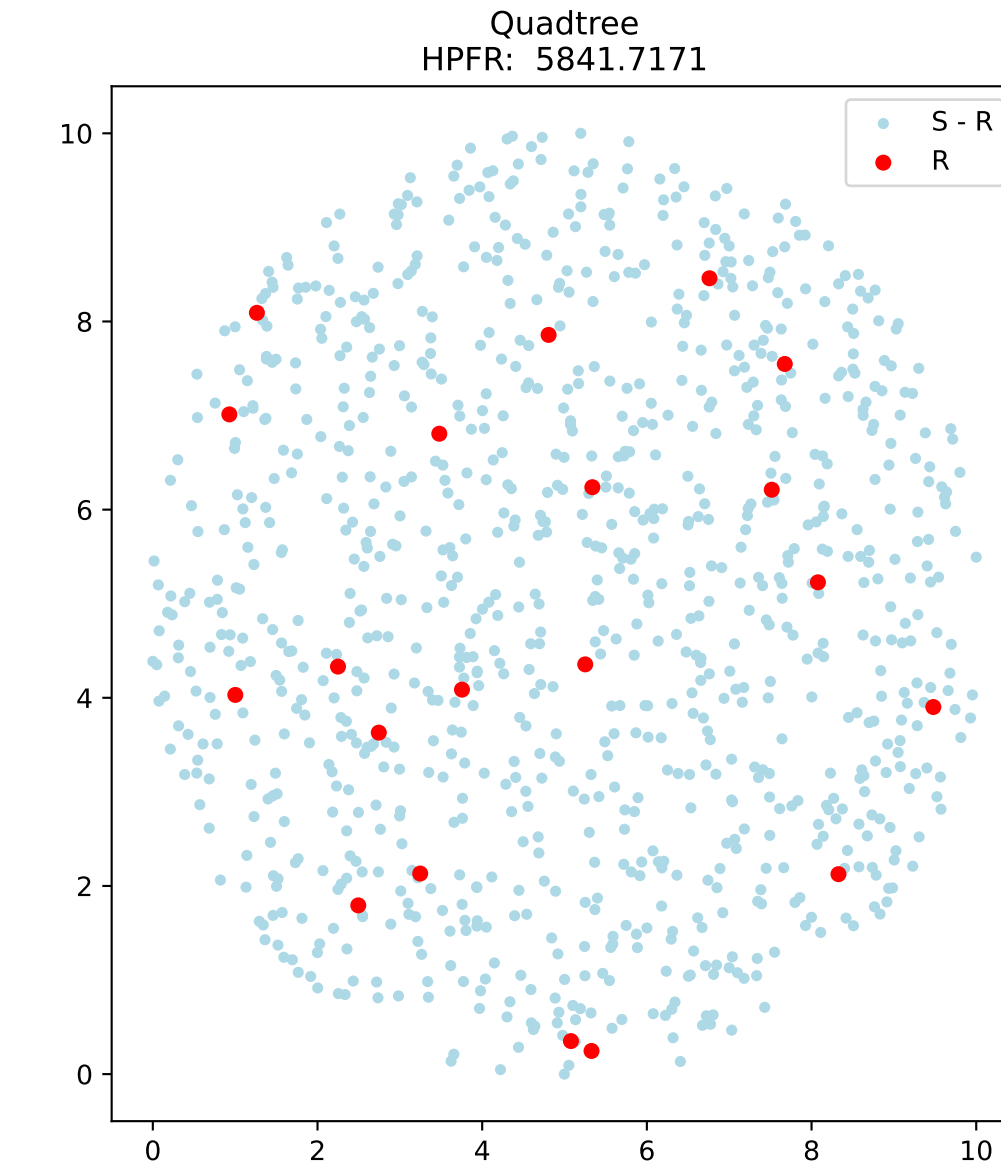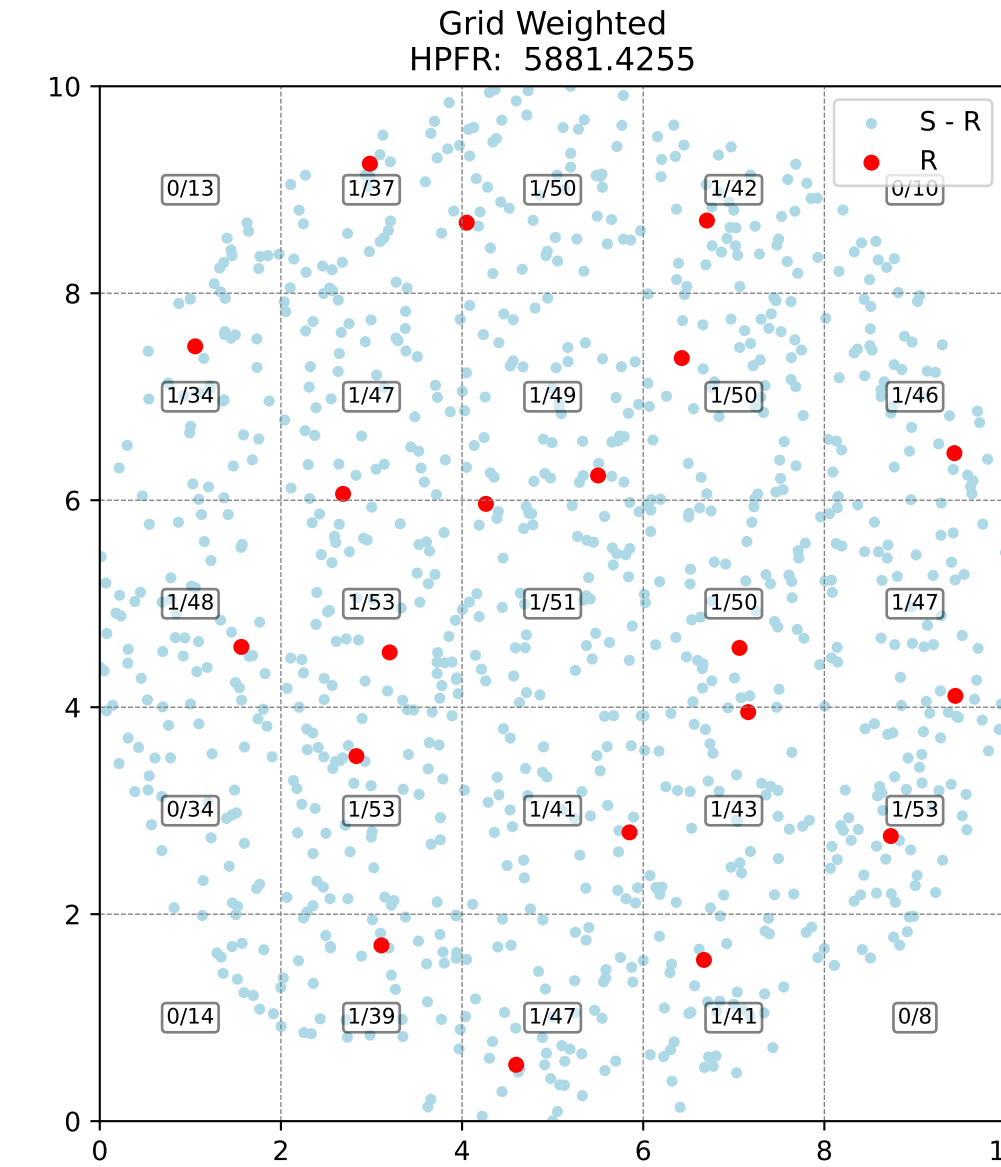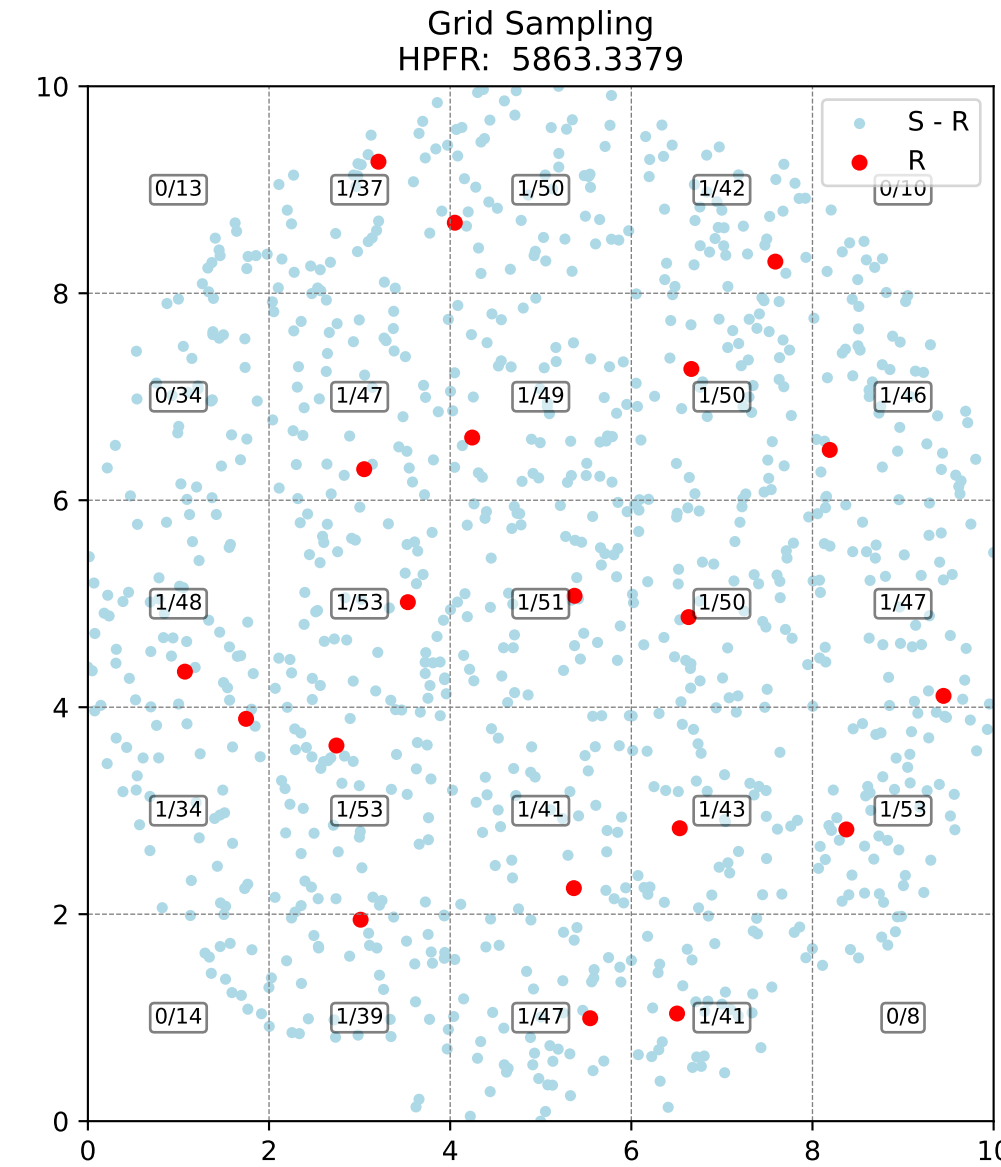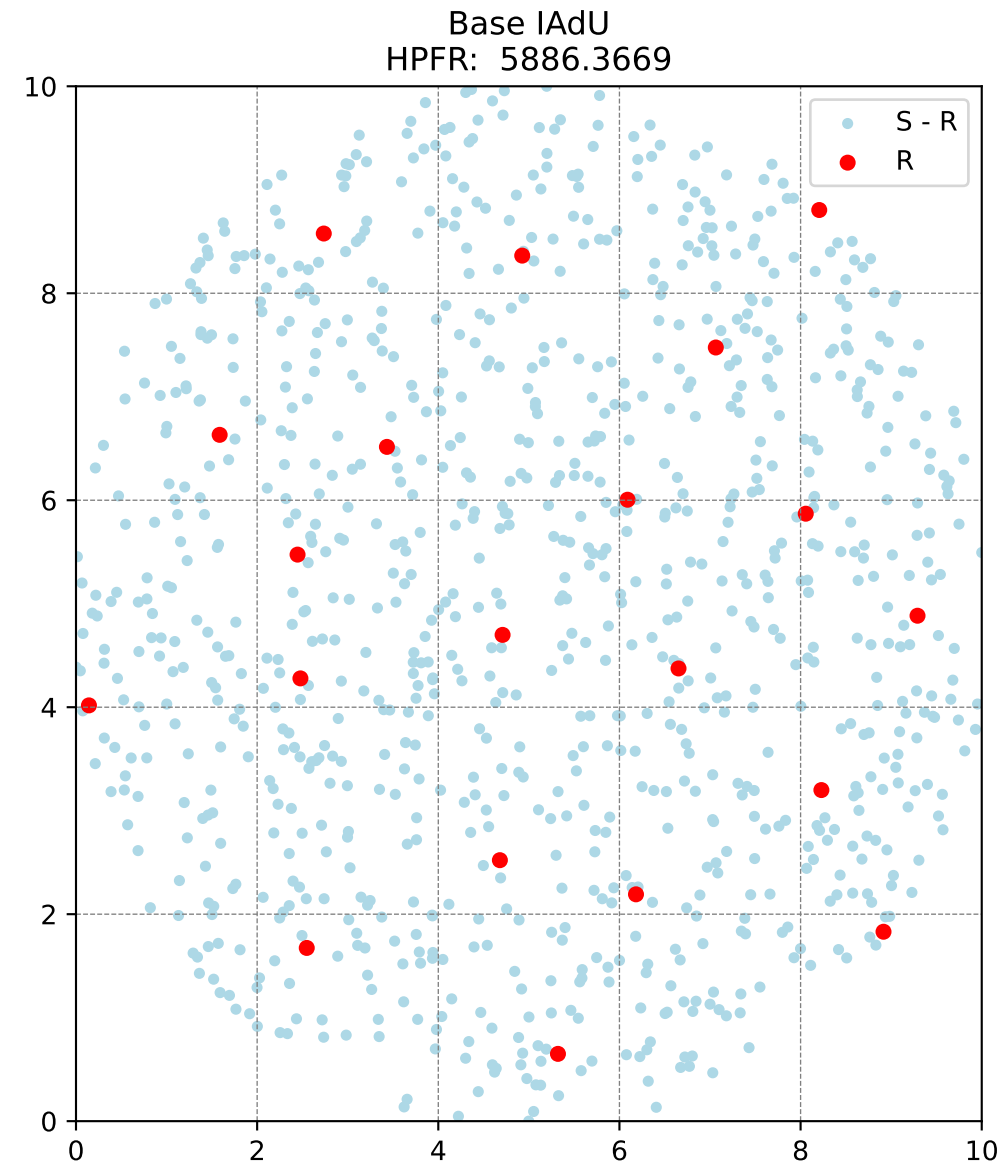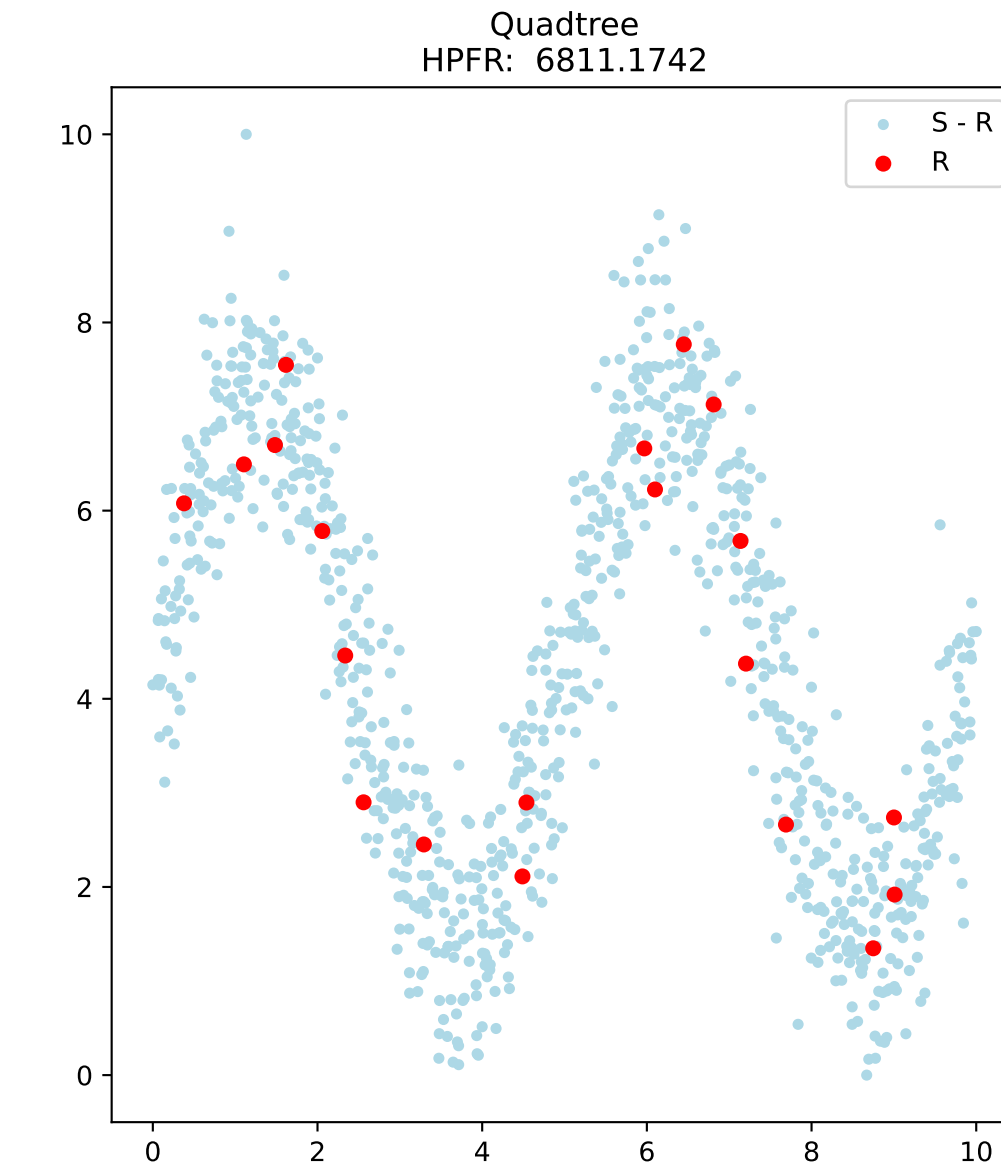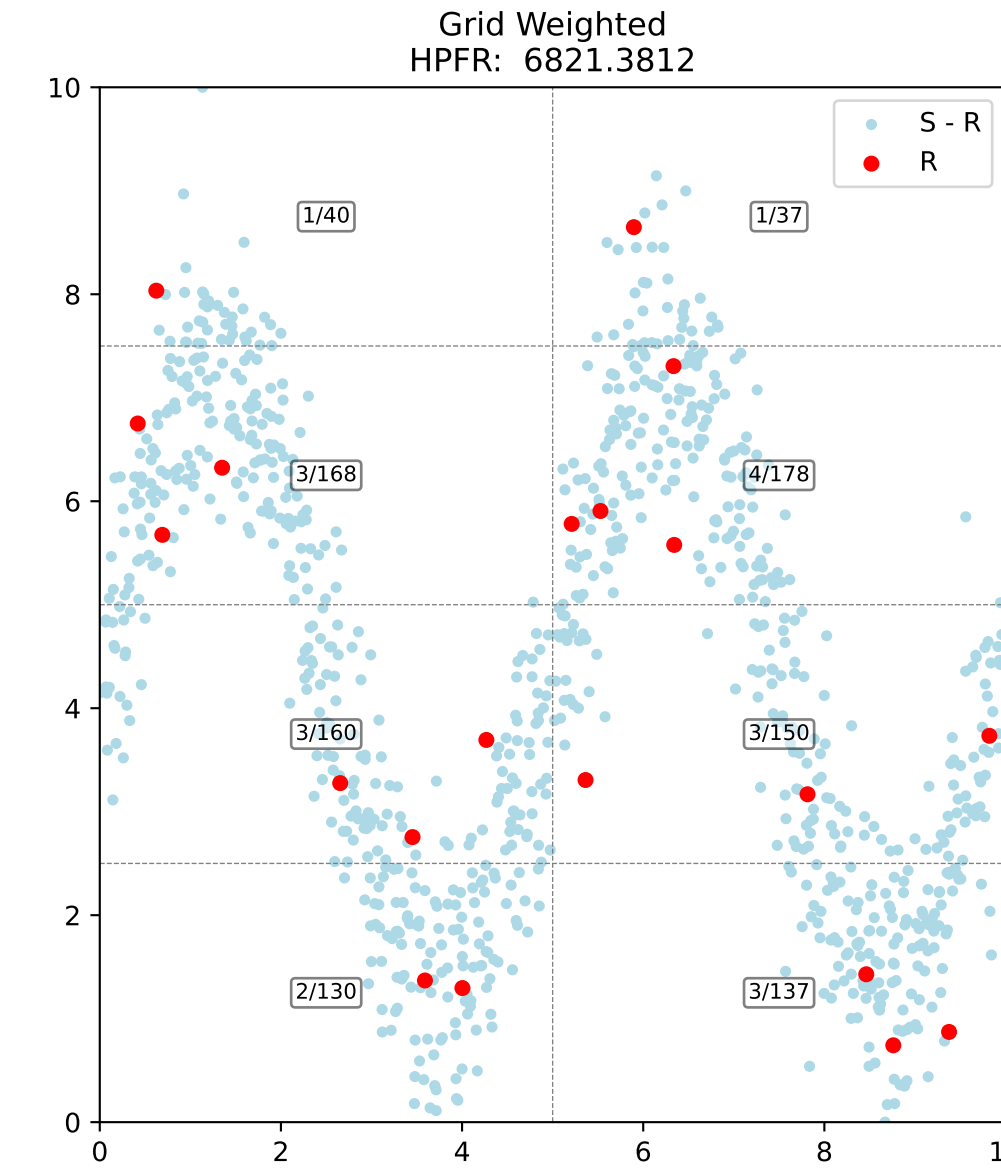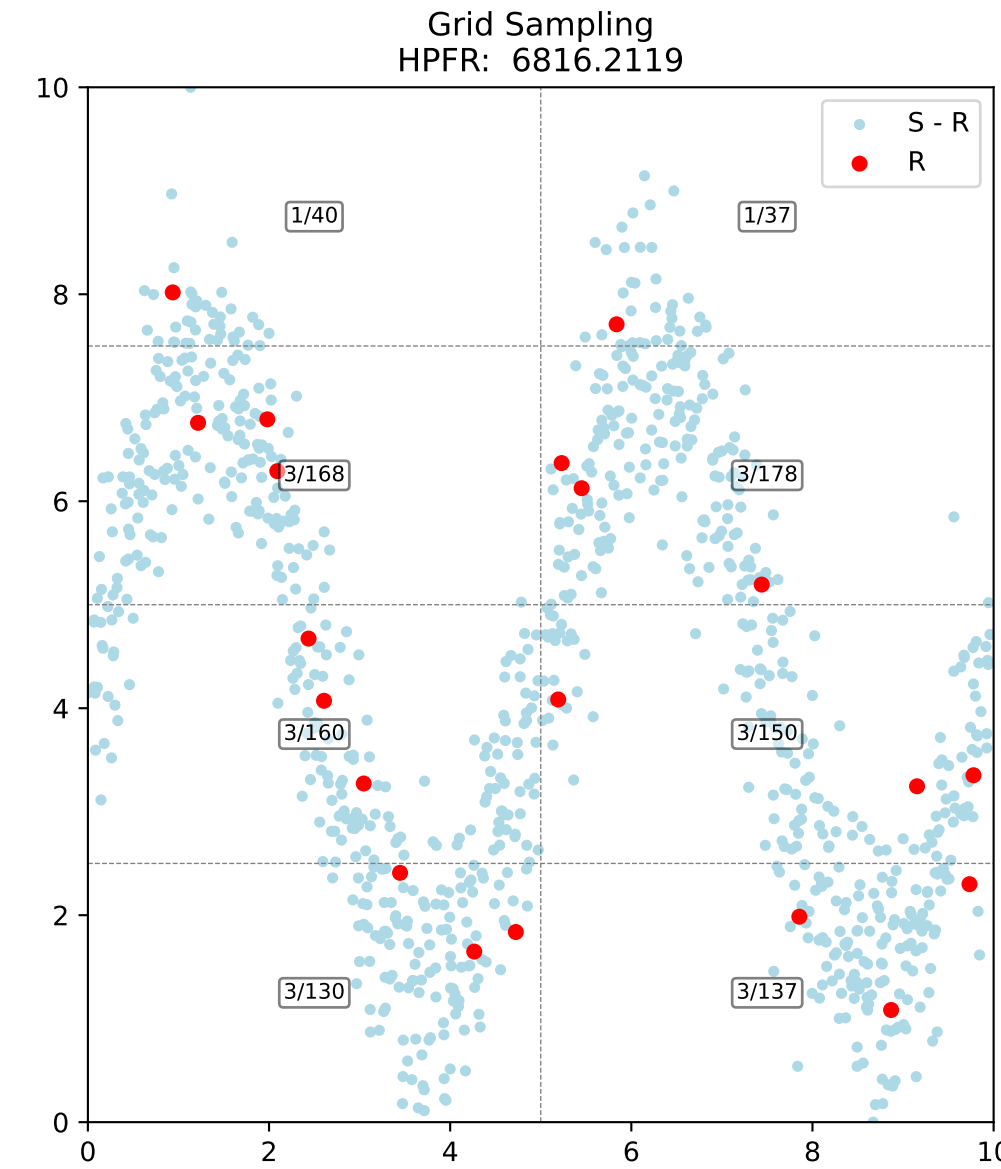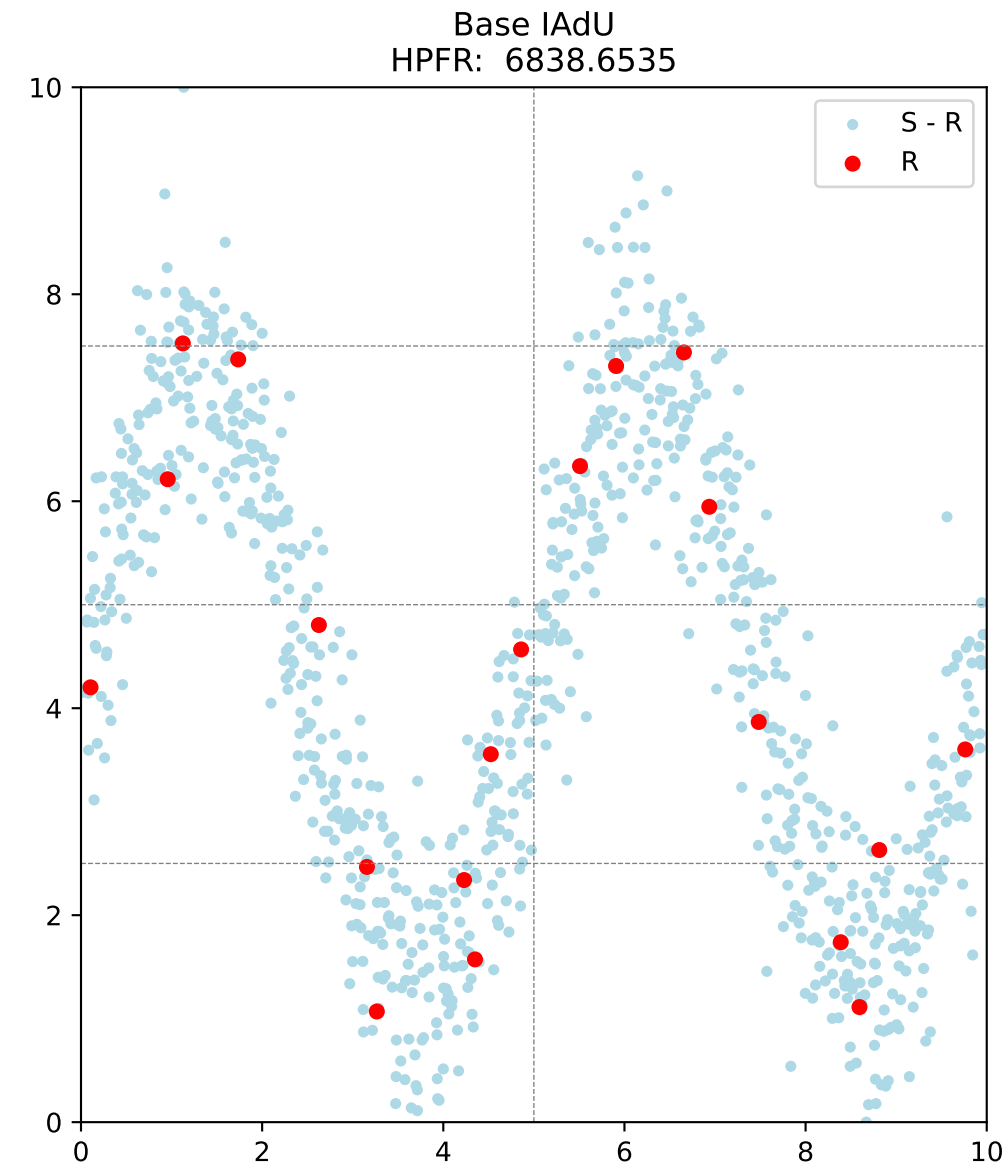**Grid Sampling**
HPFR: 6820.6784
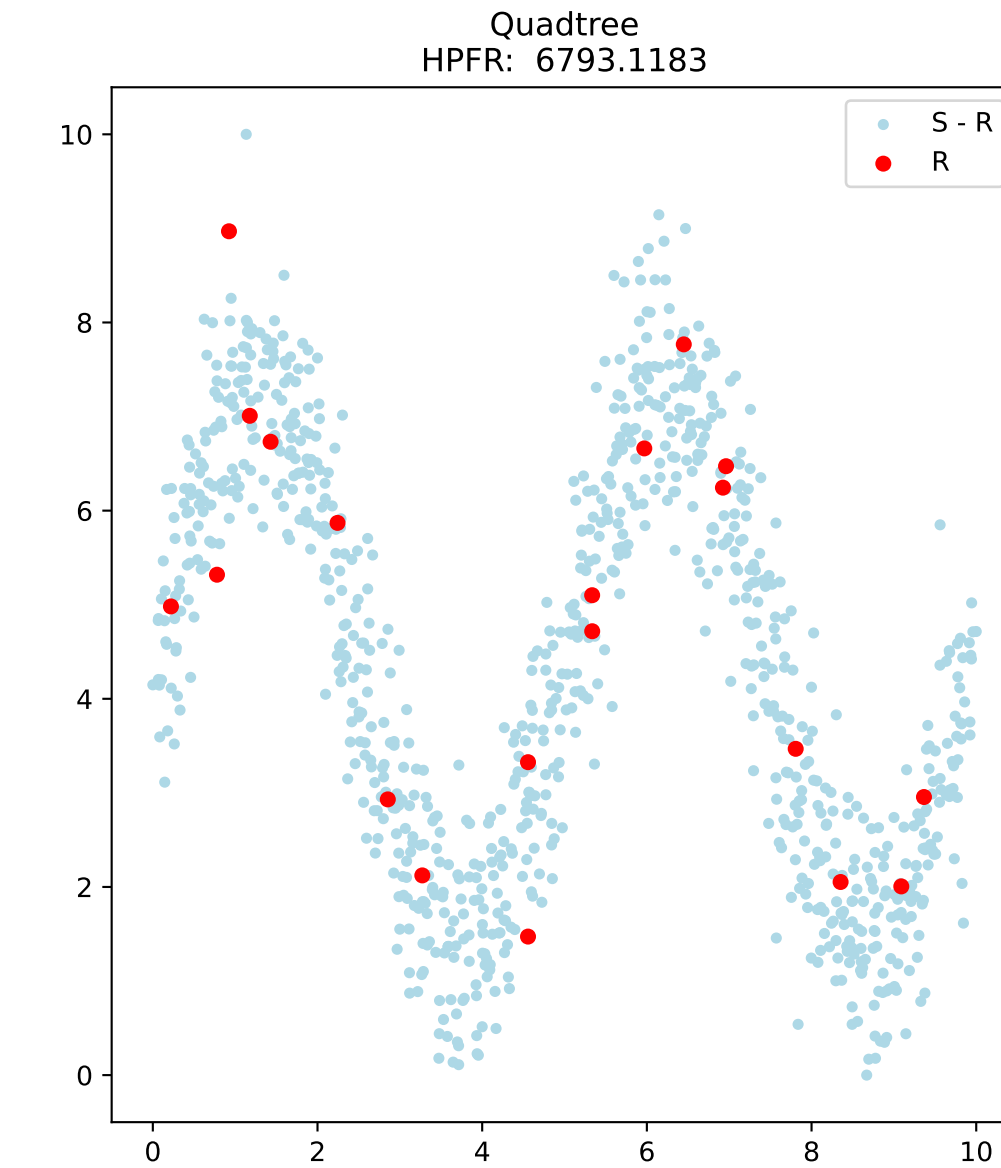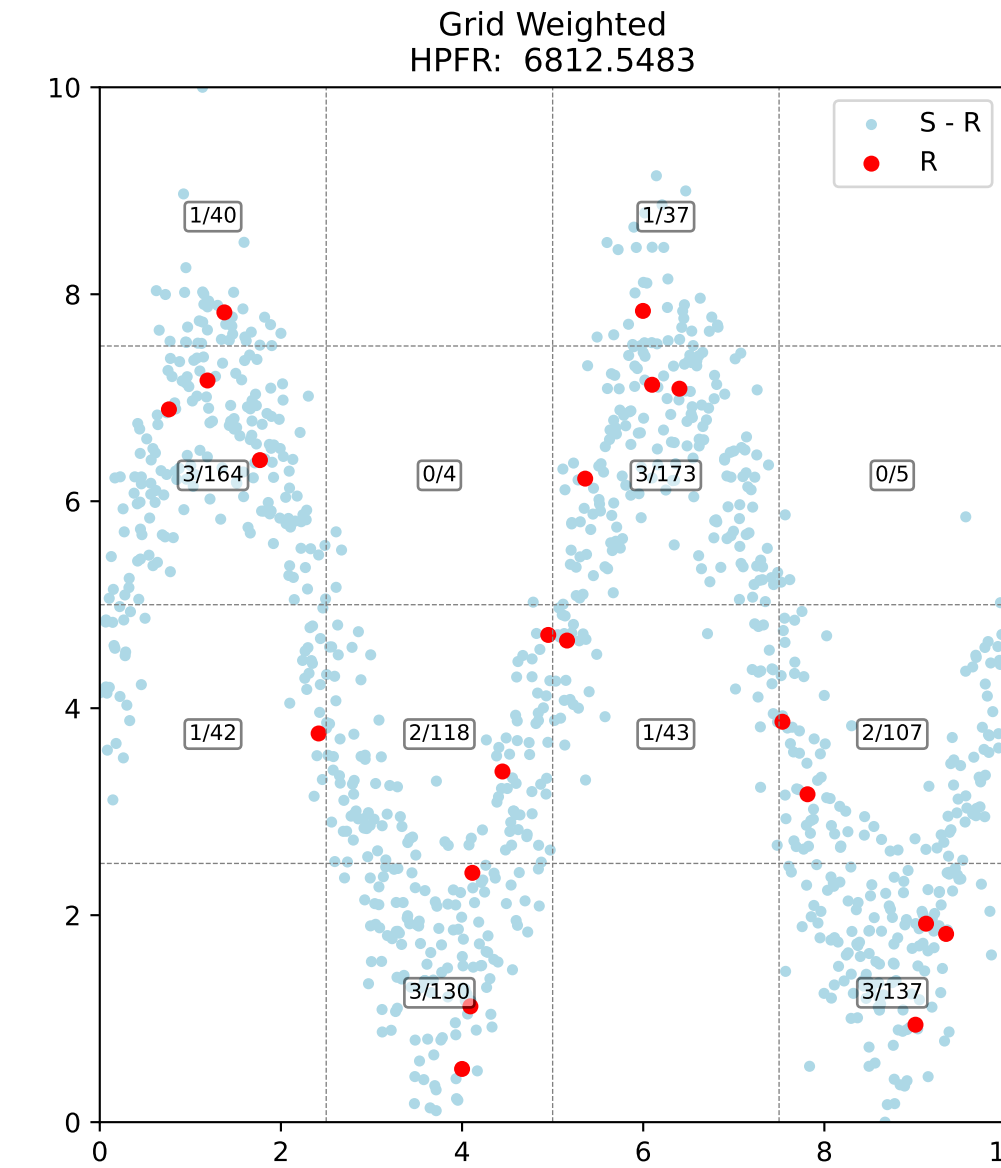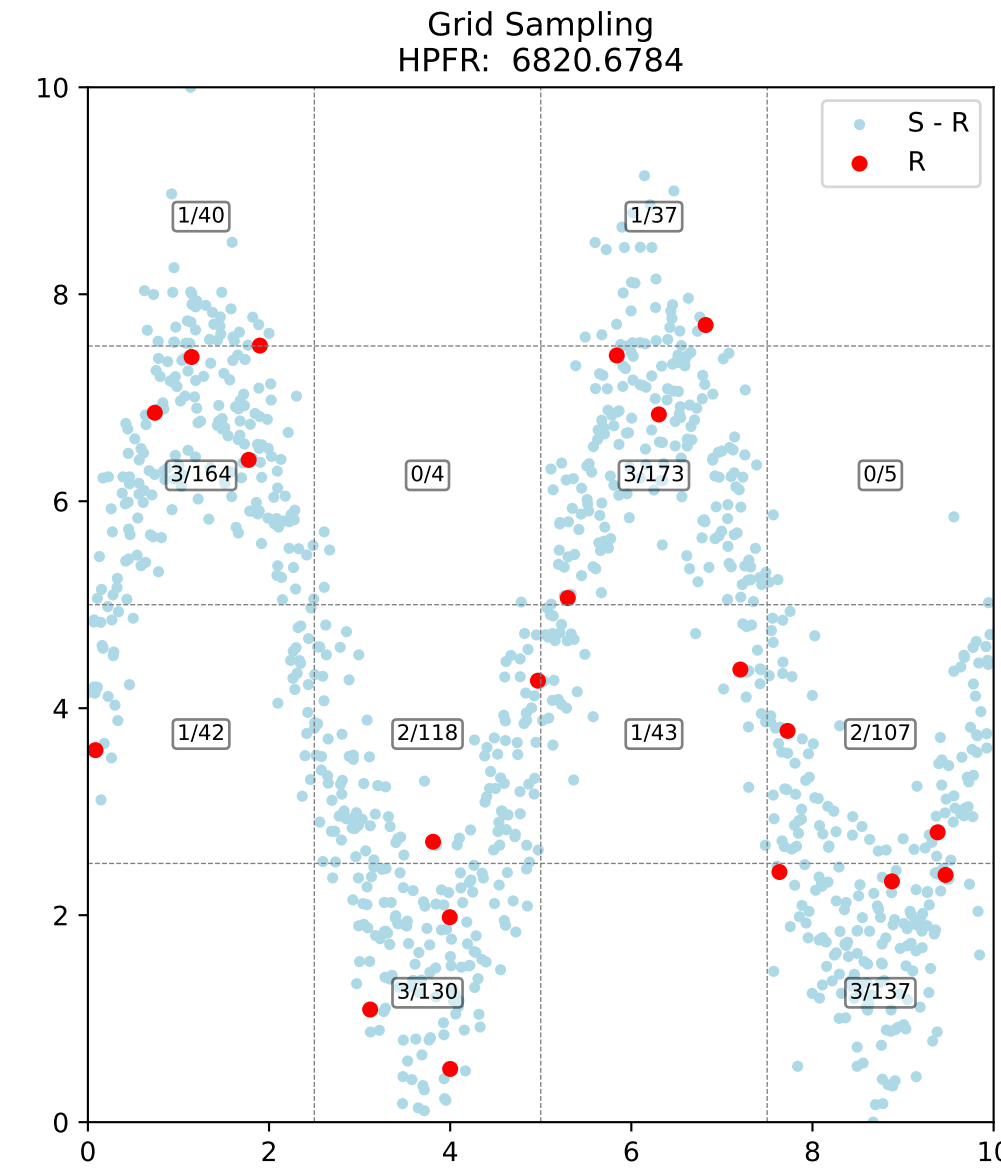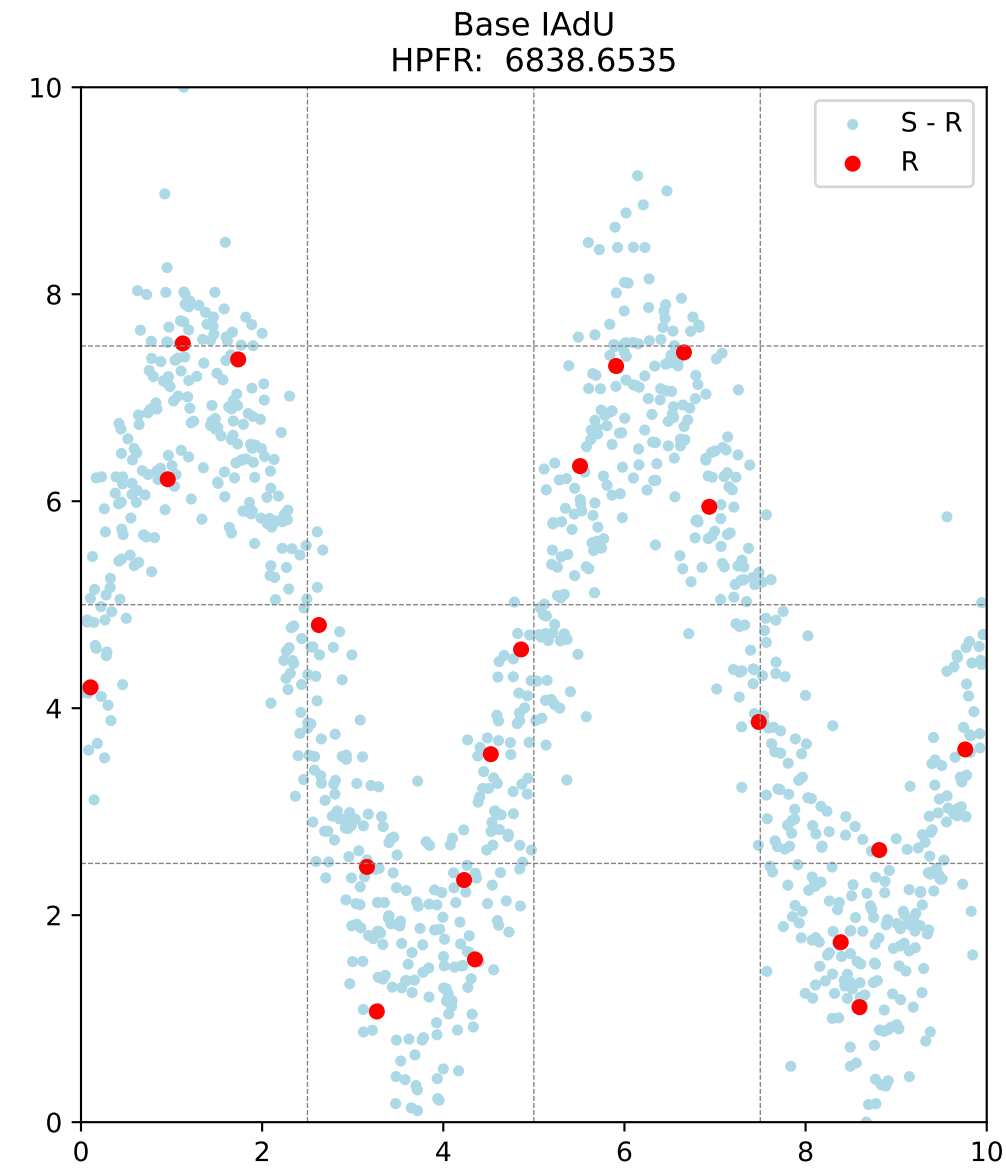
Grid Weighted
HPFR: 6812.5483

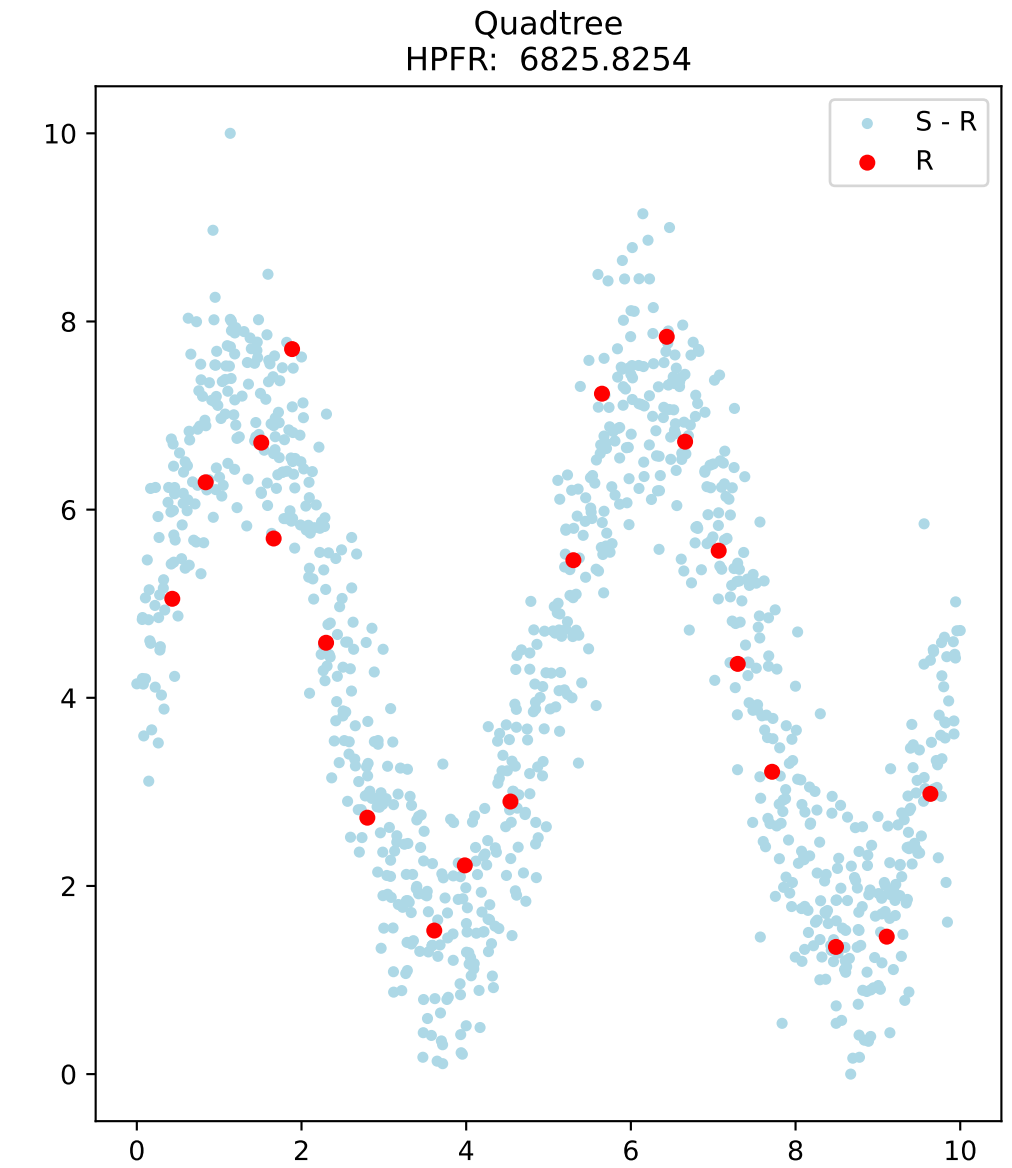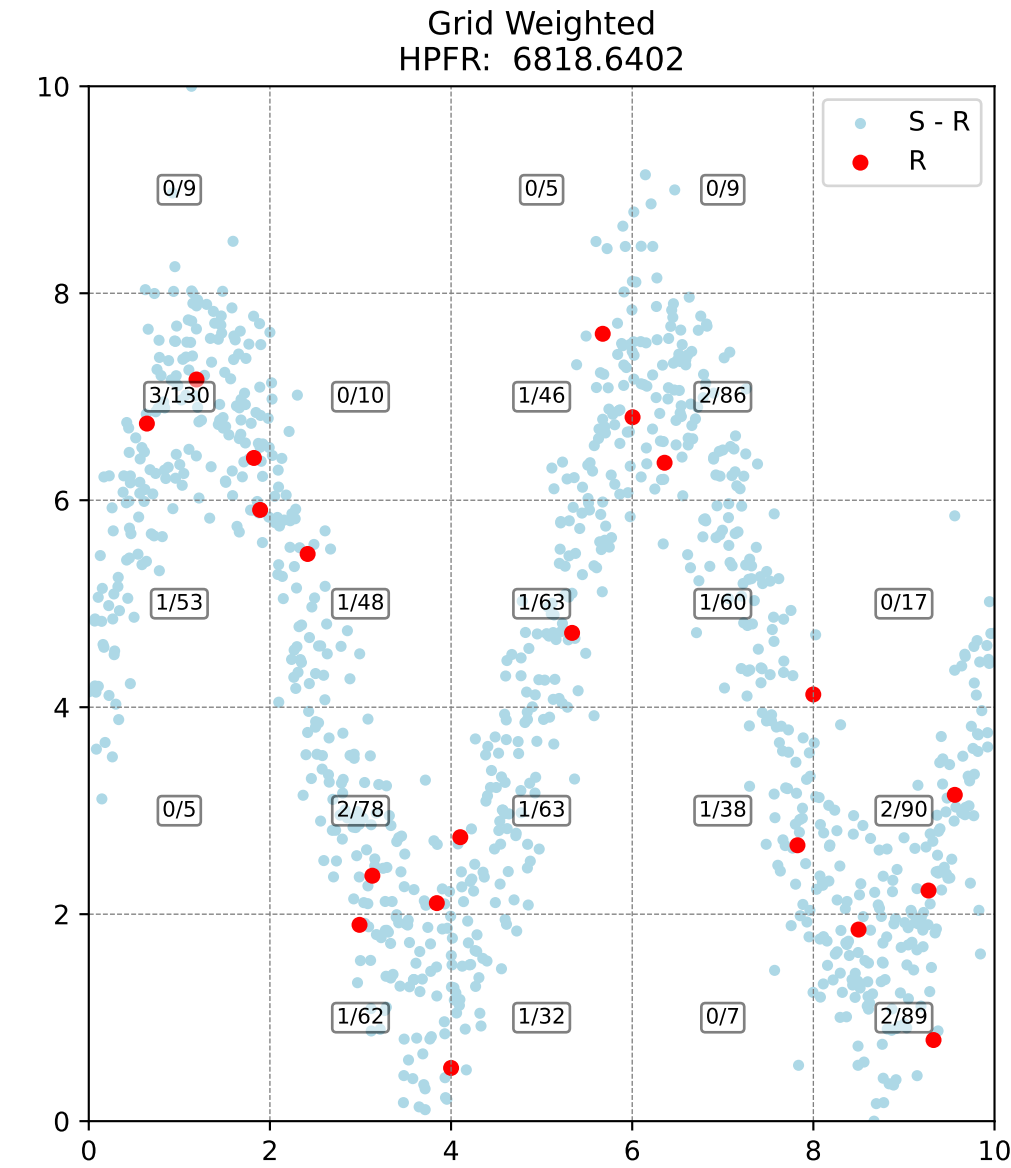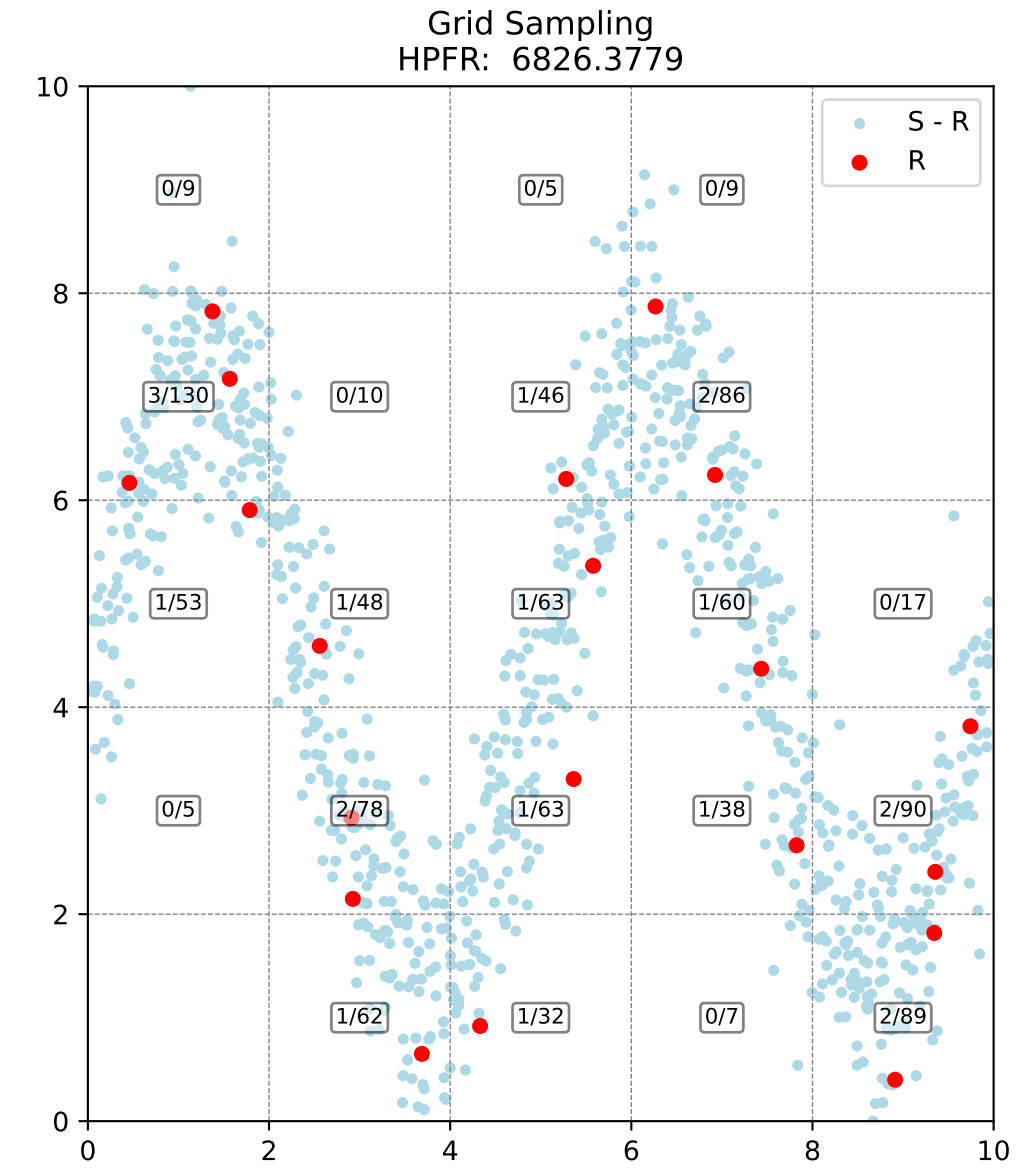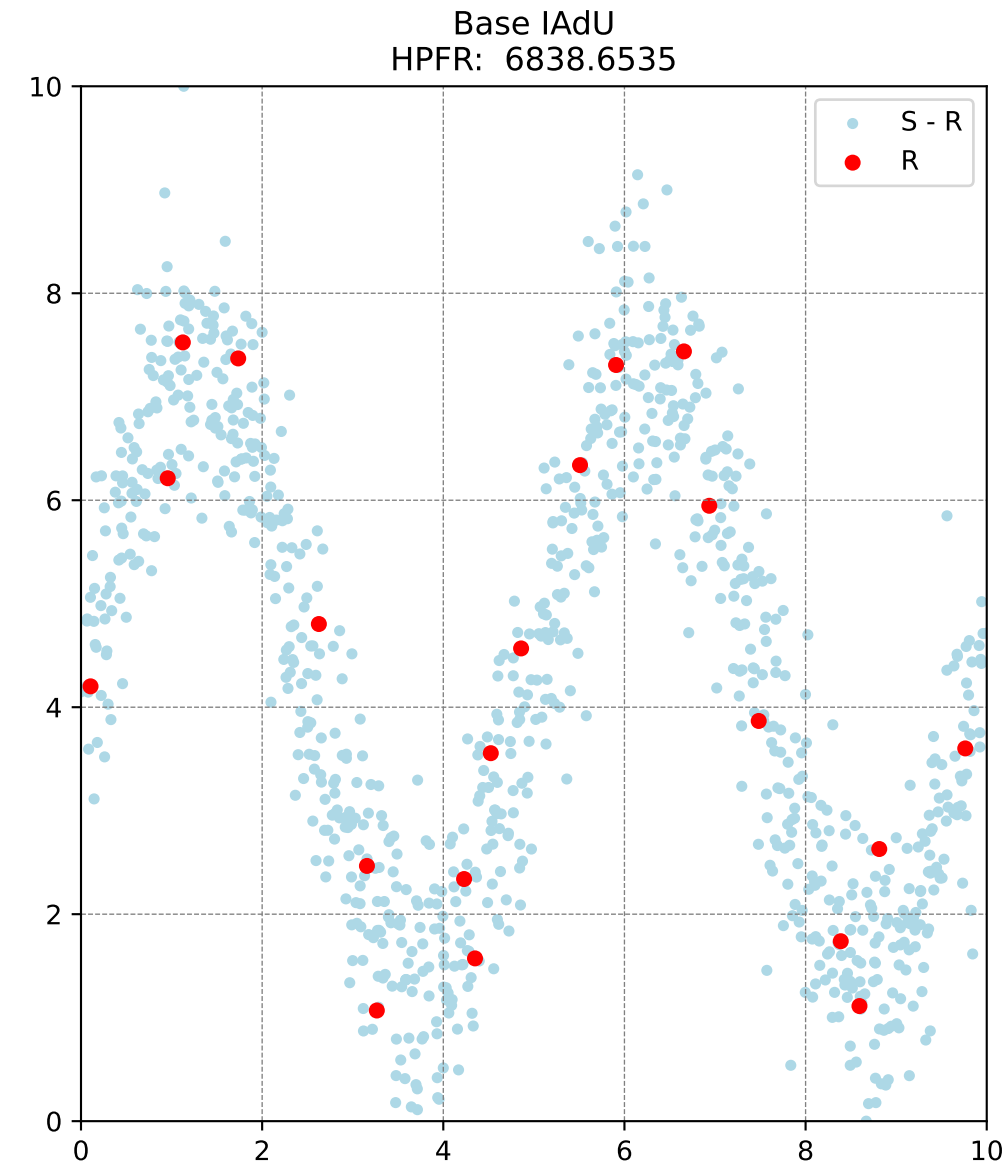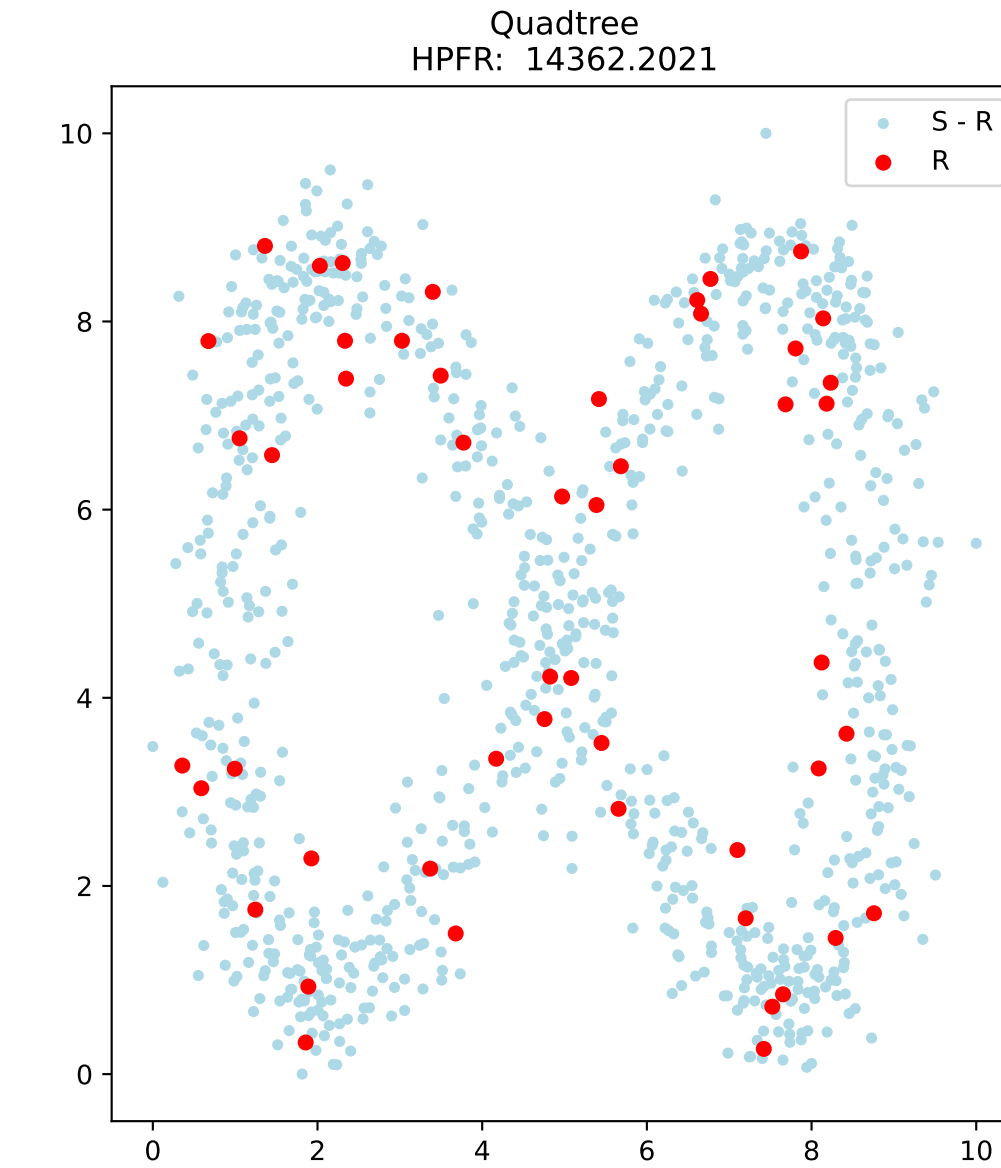**Quadtree**
HPFR: 6793.1183

Shape: snake | K=1000, k=20 | G=25 | lenCL=21

Base IAdU
HPFR: 6838.6535

Grid Sampling
HPFR: 6826.3779

Grid Weighted
HPFR: 6818.6402

Quadtree
HPFR: 6825.8254

Shape: s_curve | K=1000, k=50 | G=8 | lenCL=8

Base IAdU
HPFR: 14439.9295

Grid Sampling
HPFR: 14399.8613

Grid Weighted
HPFR: 14373.2302

Quadtree
HPFR: 14362.2021

Shape: s_curve | K=1000, k=50 | G=16 | lenCL=16

Base IAdU
HPFR: 14439.9295

Grid Sampling
HPFR: 14385.8551

Grid Weighted
HPFR: 14395.6888

Quadtree
HPFR: 14410.8975

Shape: s_curve | K=1000, k=50 | G=25 | lenCL=23

Base IAdU
HPFR: 14439.9295

Grid Sampling
HPFR: 14419.6704

Grid Weighted
HPFR: 14391.2767

Quadtree
HPFR: 14400.2278

Shape: bubble | K=1000, k=50 | G=8 | lenCL=8

Base IAdU
HPFR: 15861.4346

Grid Sampling
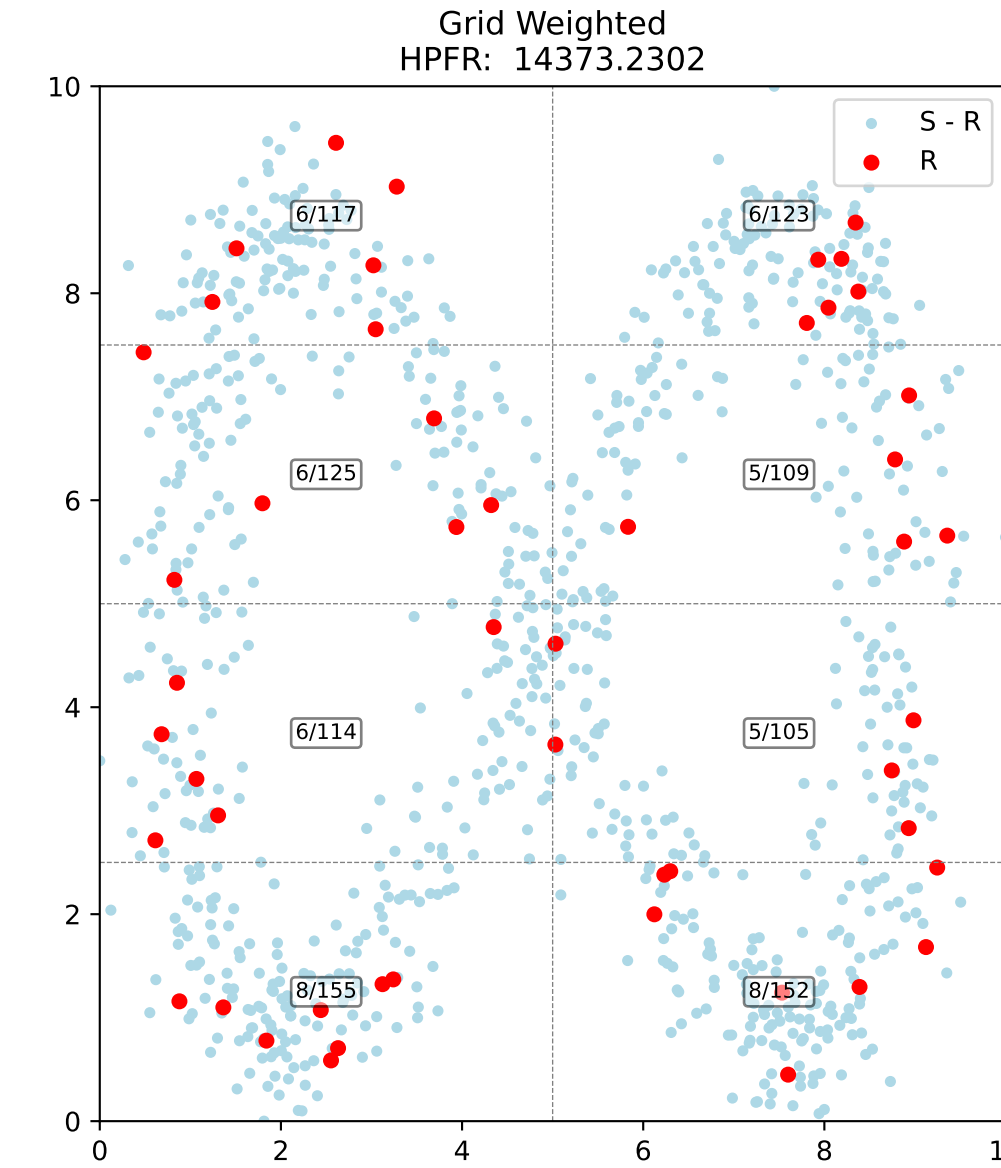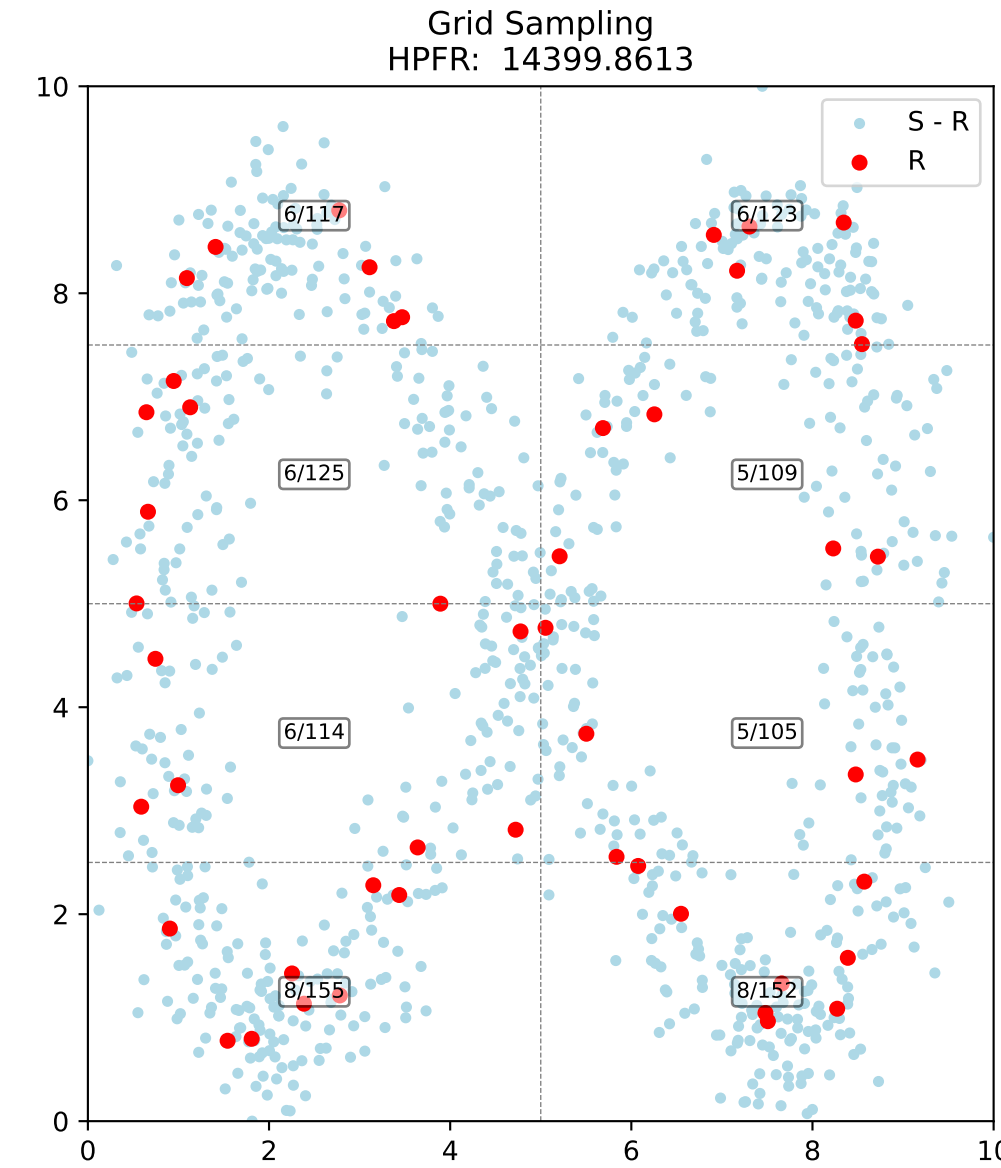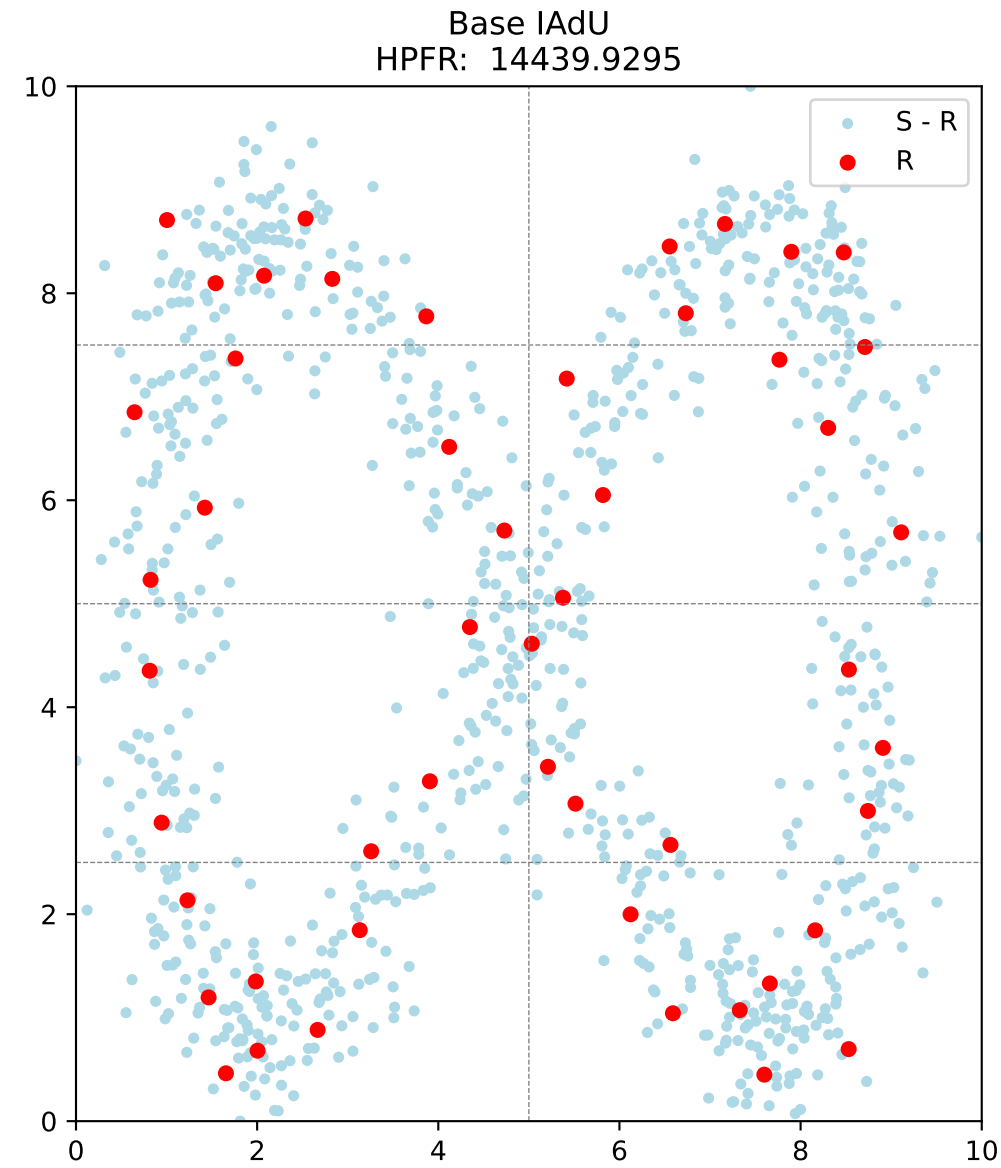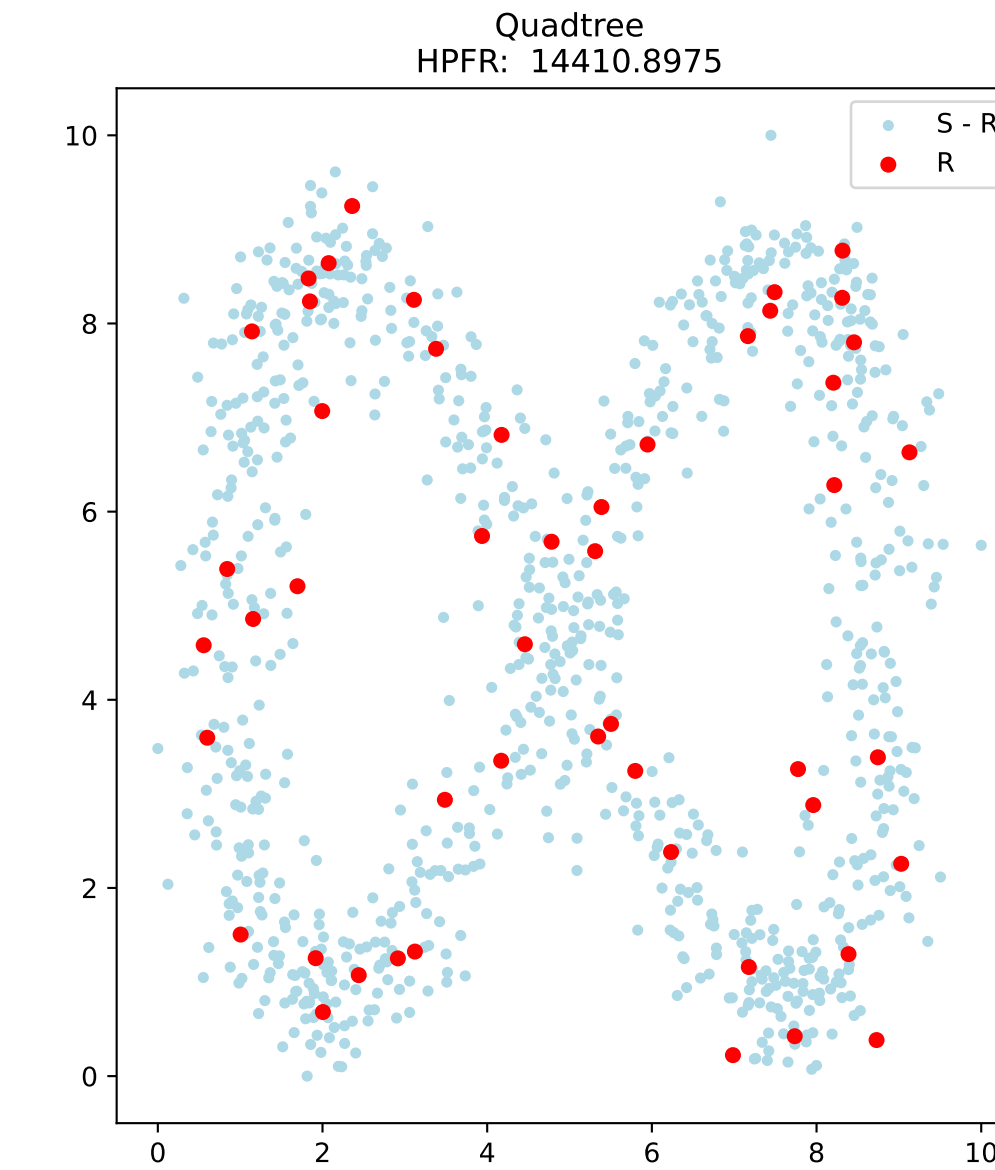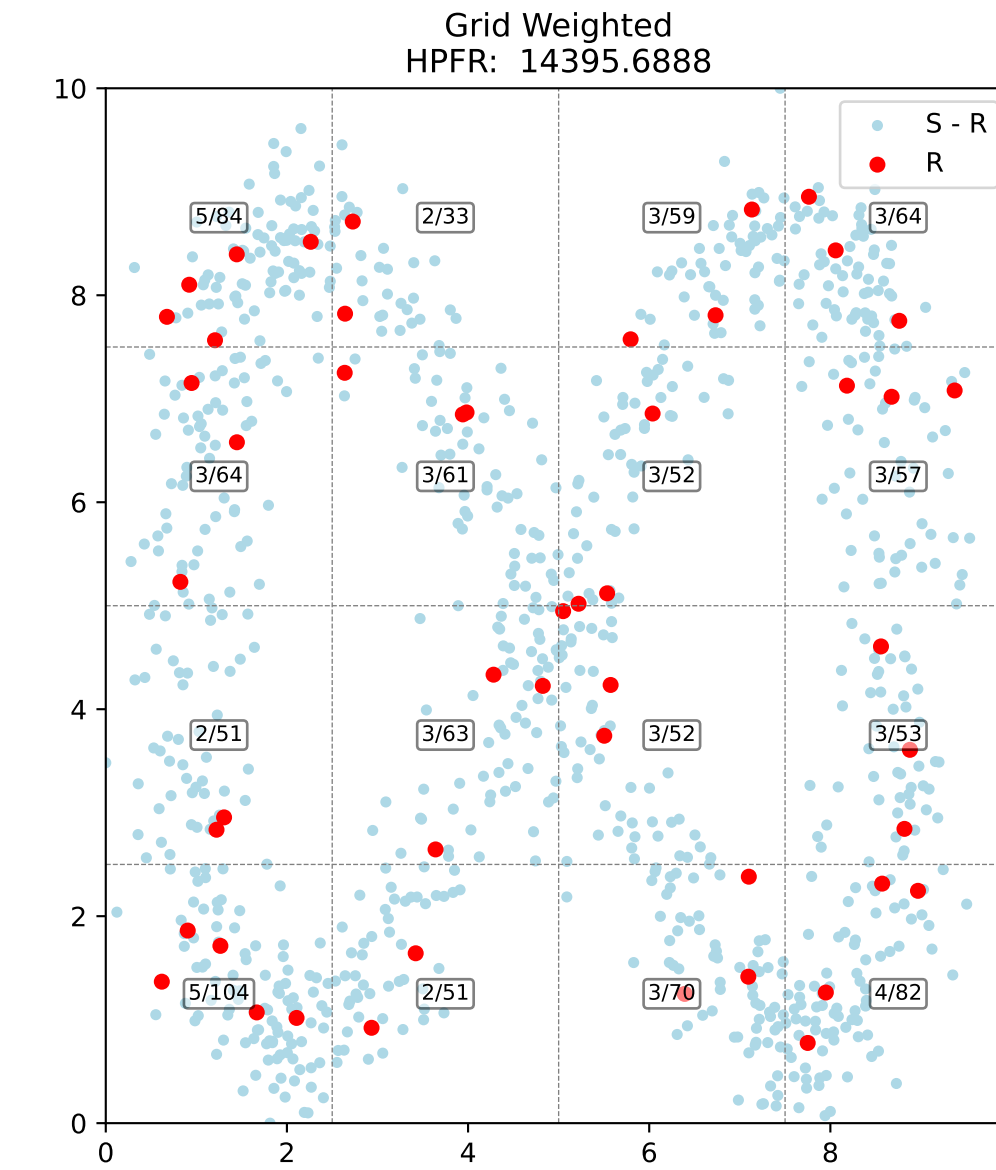HPFR: 15796.8917

Grid Weighted
HPFR: 15821.2136

Quadtree
HPFR: 15838.7872

Shape: bubble | K=1000, k=50 | G=16 | lenCL=16

Base IAdU
HPFR: 15861.4346

Grid Sampling
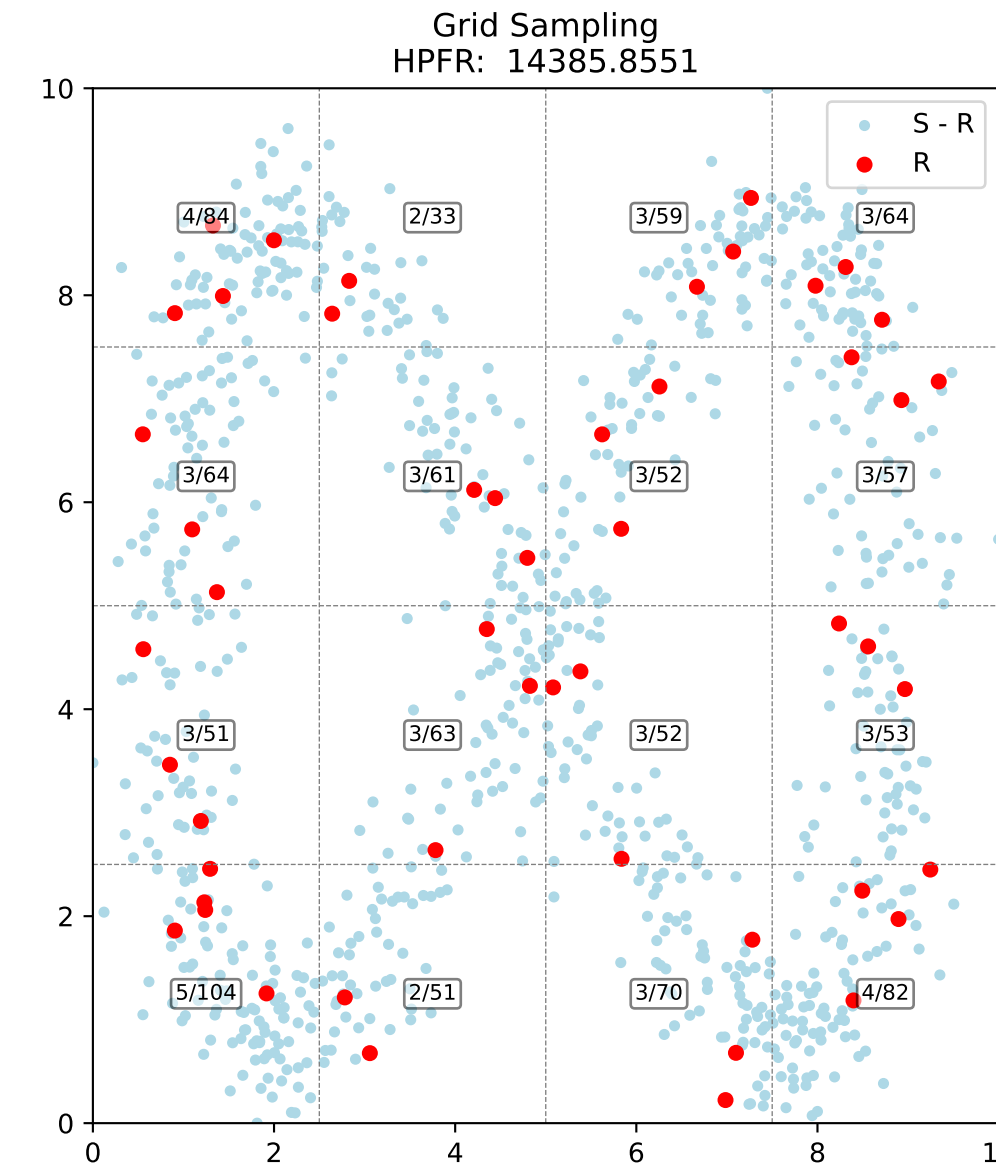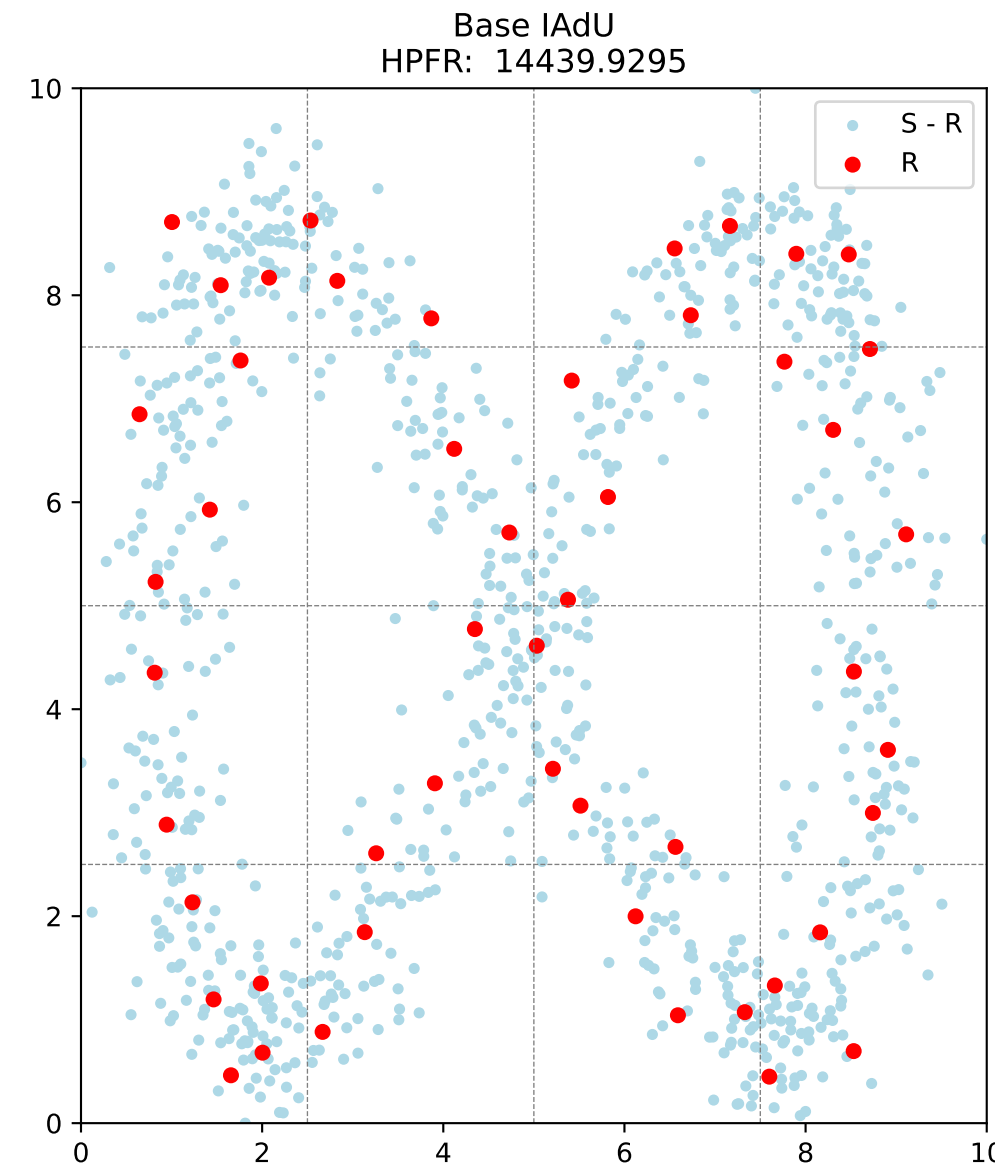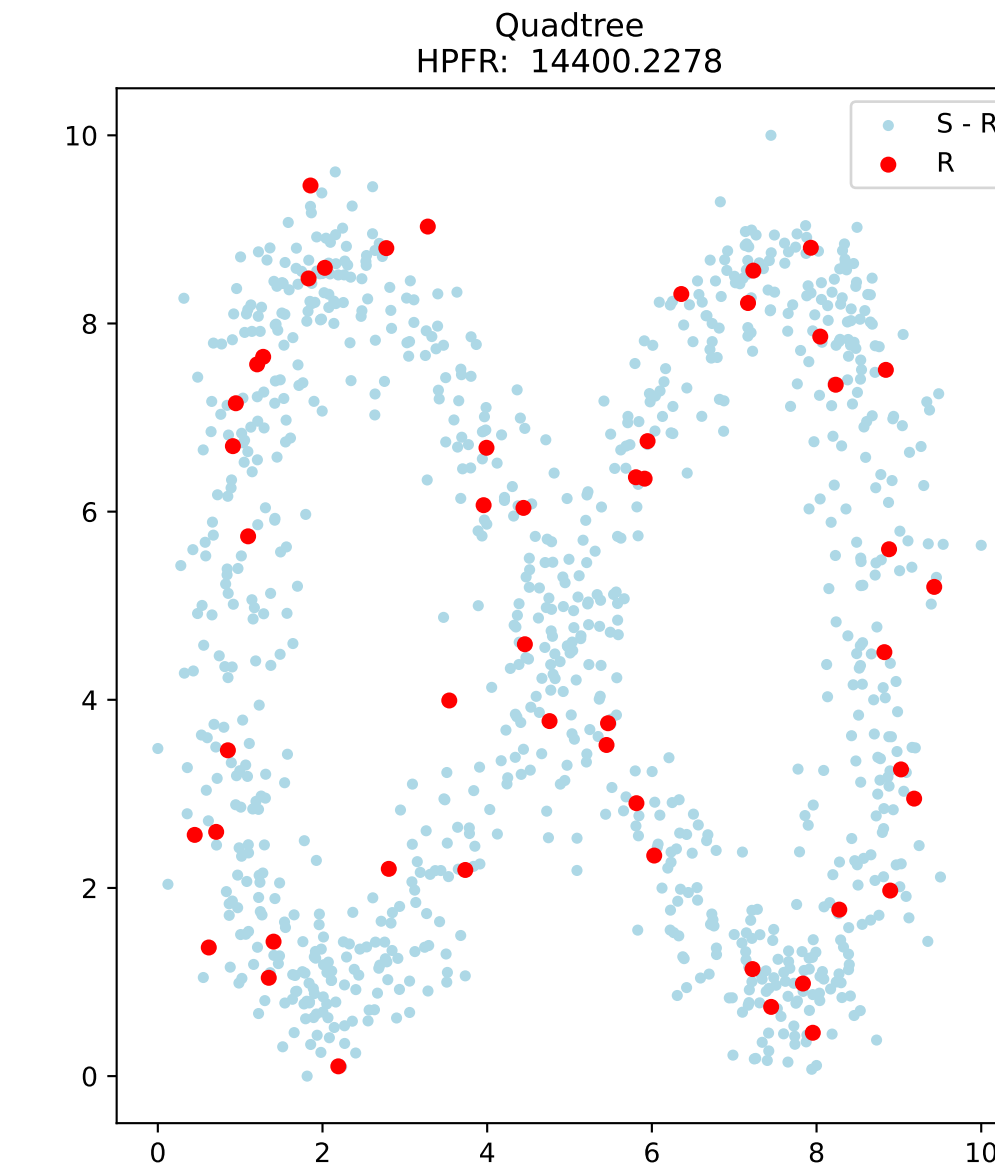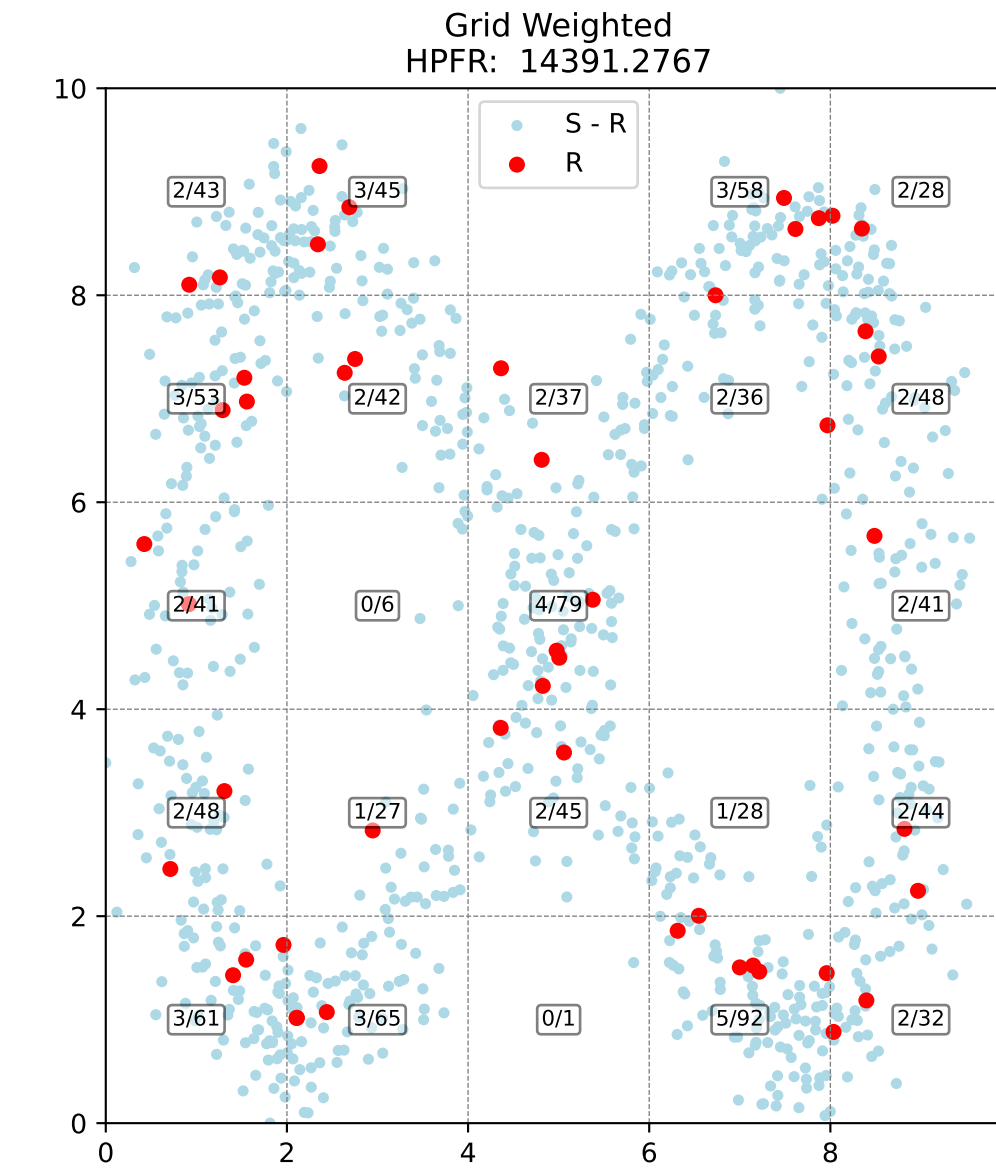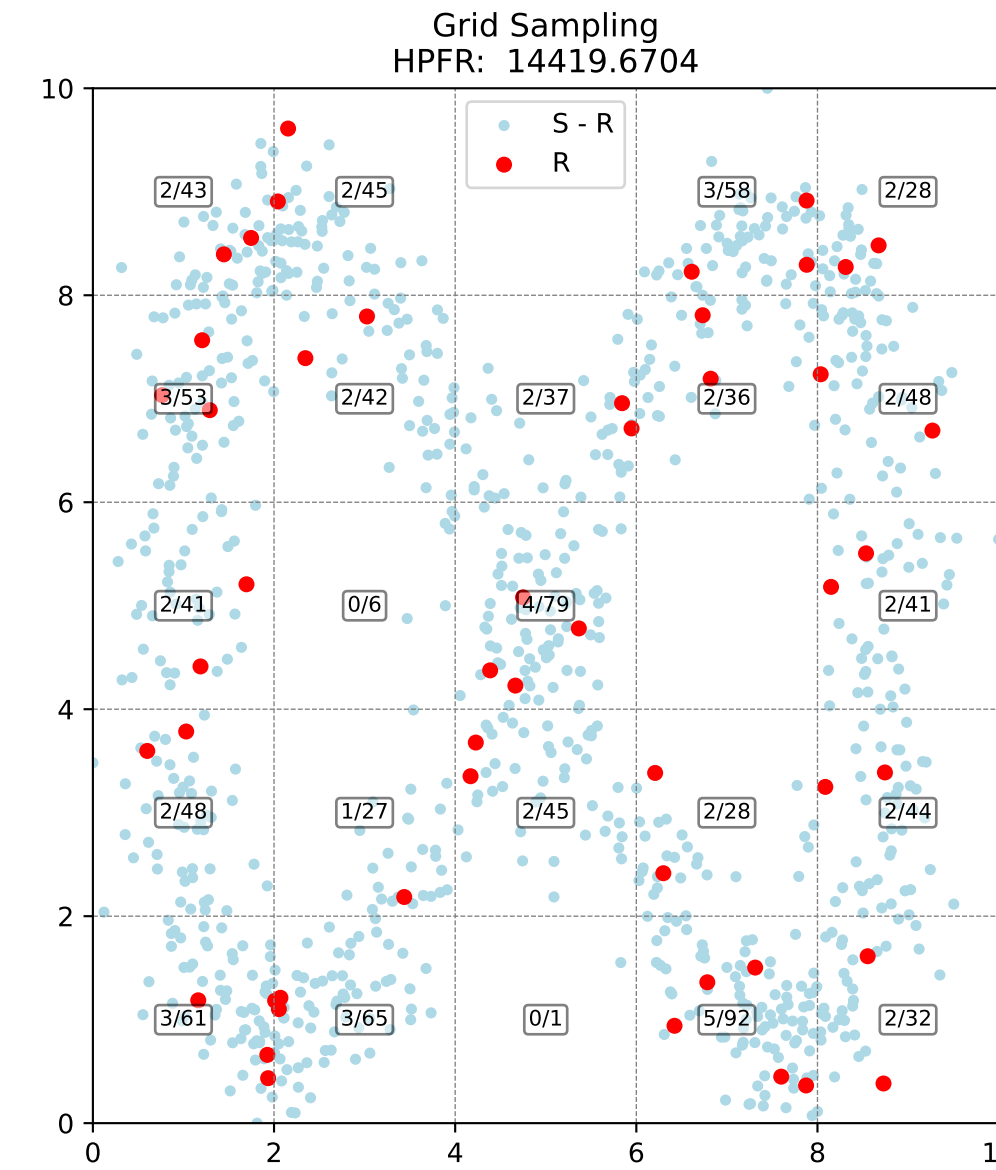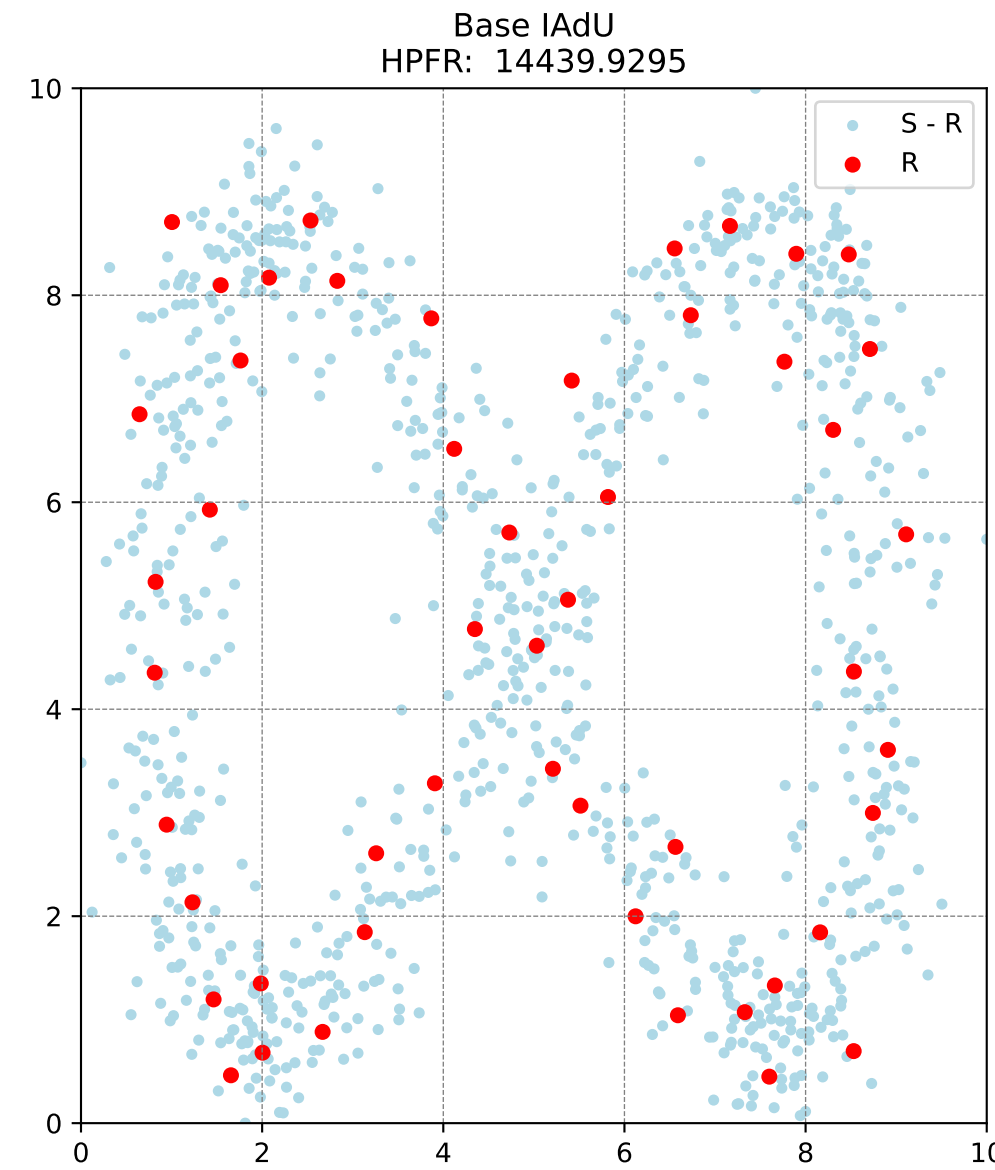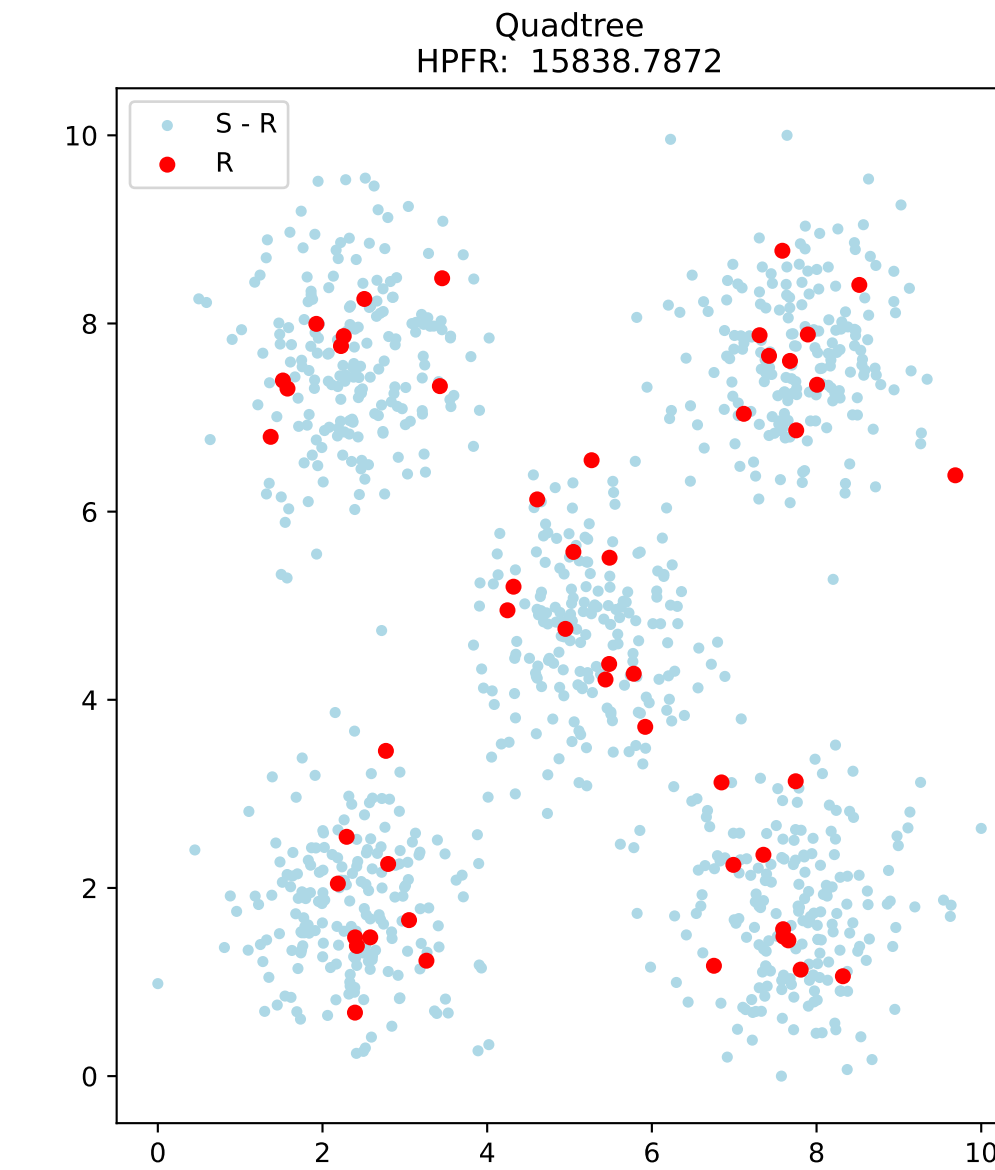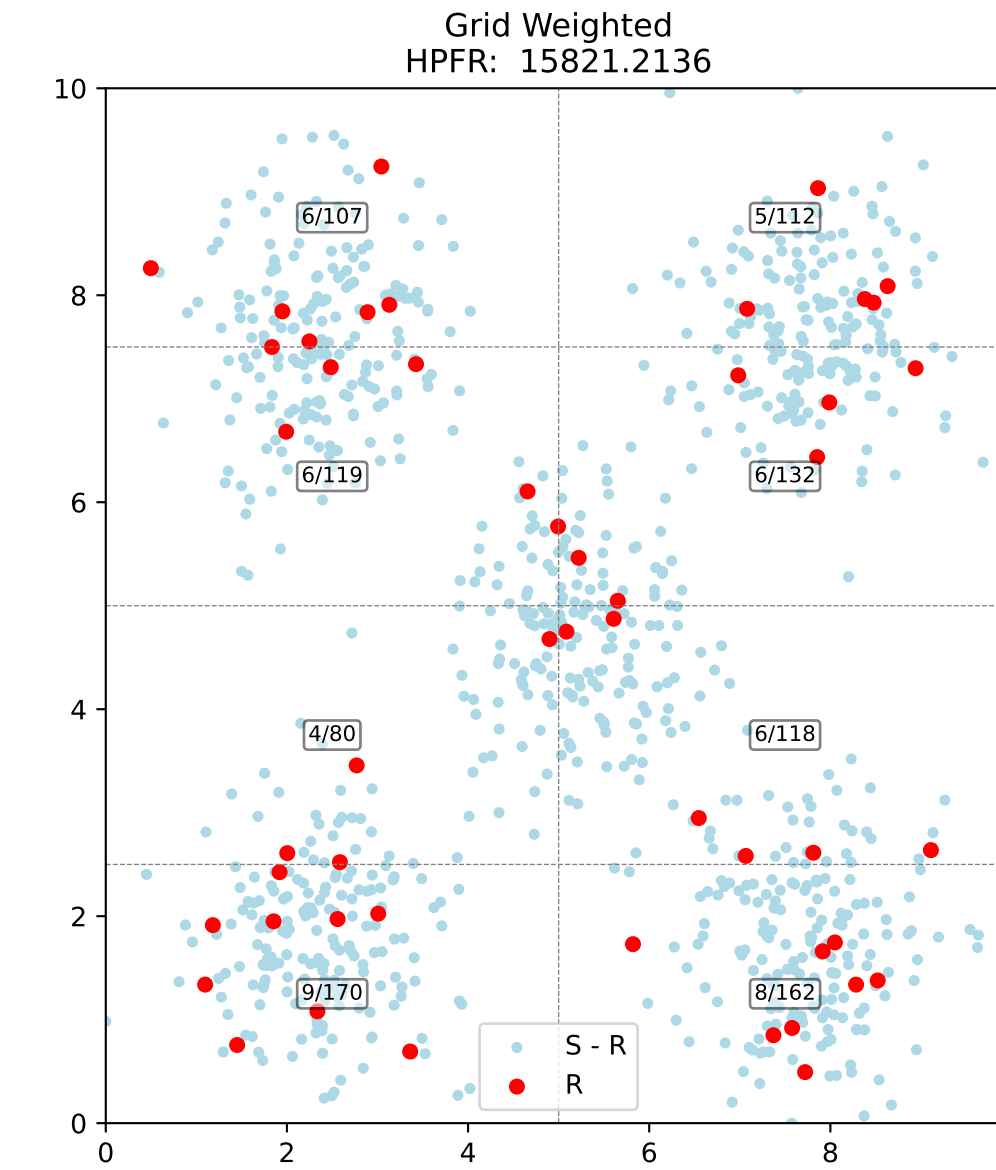HPFR: 15841.5218

Grid Weighted
HPFR: 15786.6147

Quadtree
HPFR: 15839.5341

Shape: bubble | K=1000, k=50 | G=25 | lenCL=25

Base IAdU
HPFR: 15861.4346

Grid Sampling
HPFR: 15844.0226

Grid Weighted
HPFR: 15825.0000

Quadtree
HPFR: 15833.5010

Shape: flower | K=1000, k=50 | G=8 | lenCL=8

Base IAdU
HPFR: 16636.7528
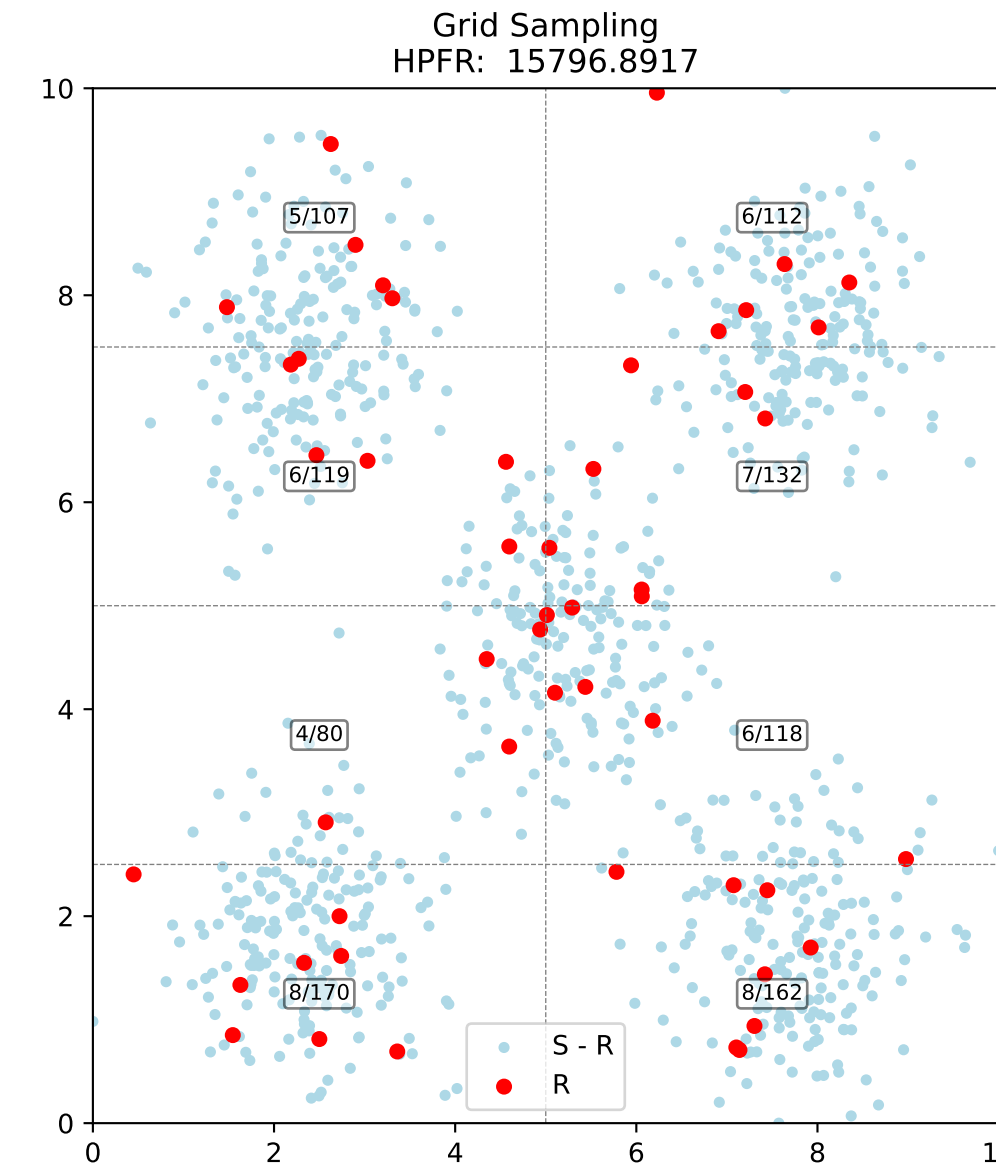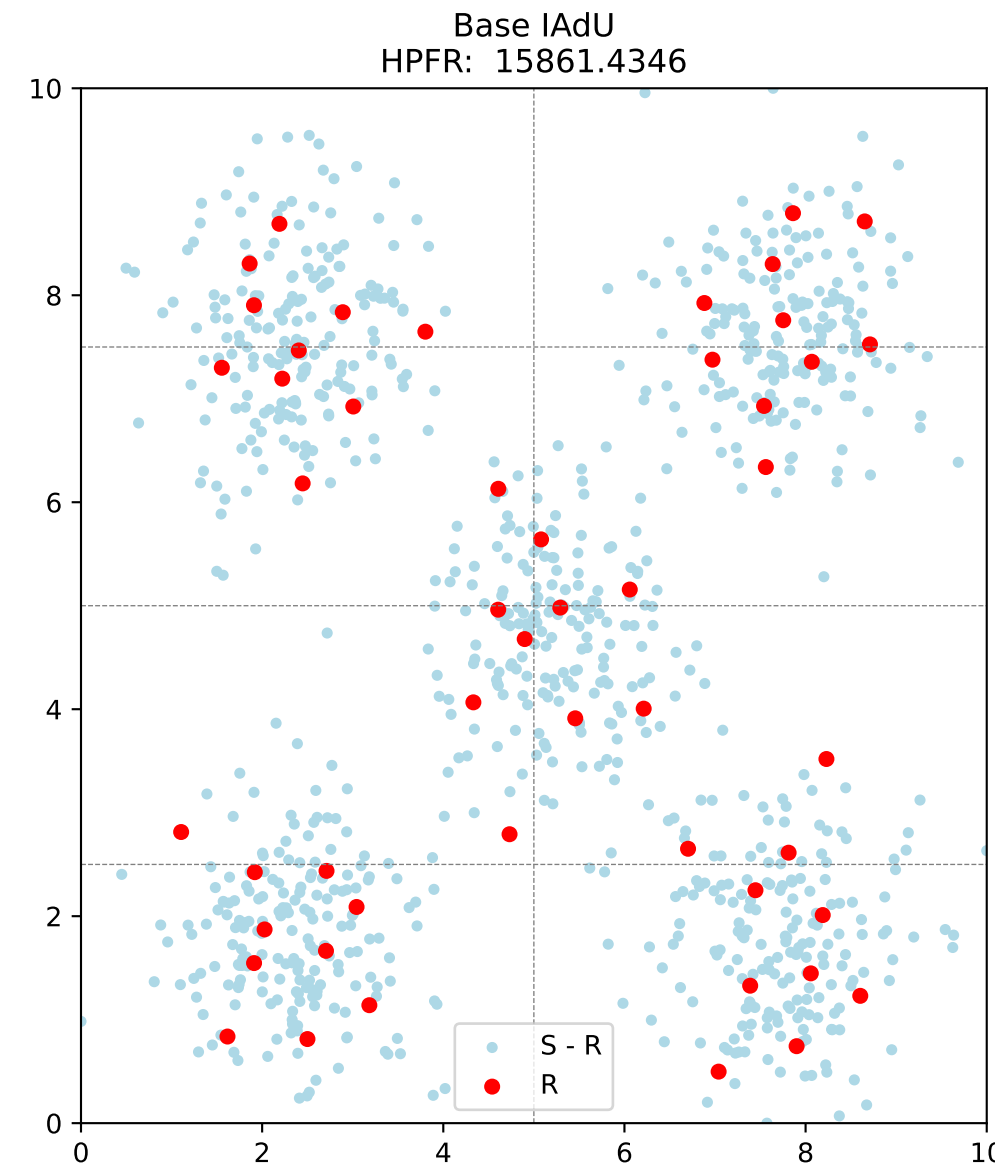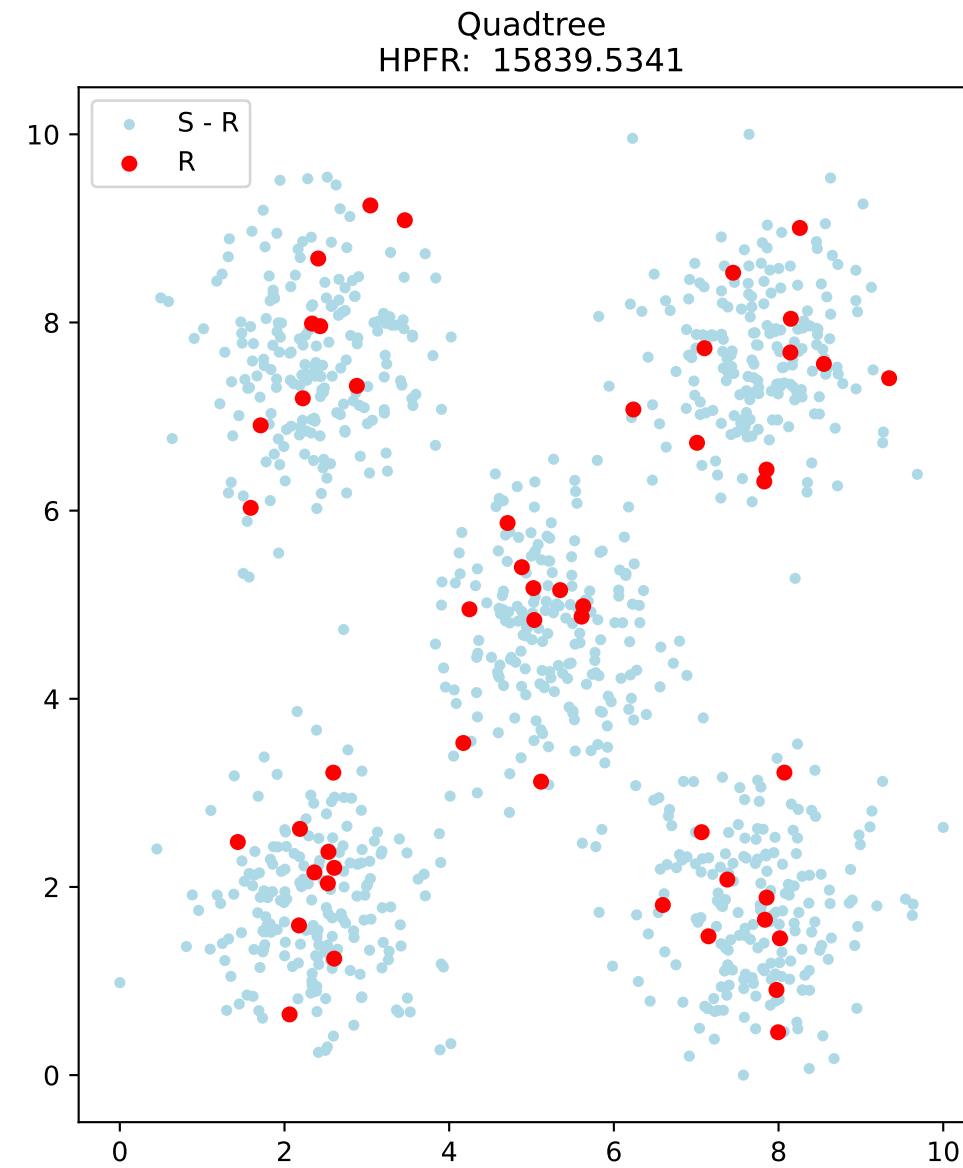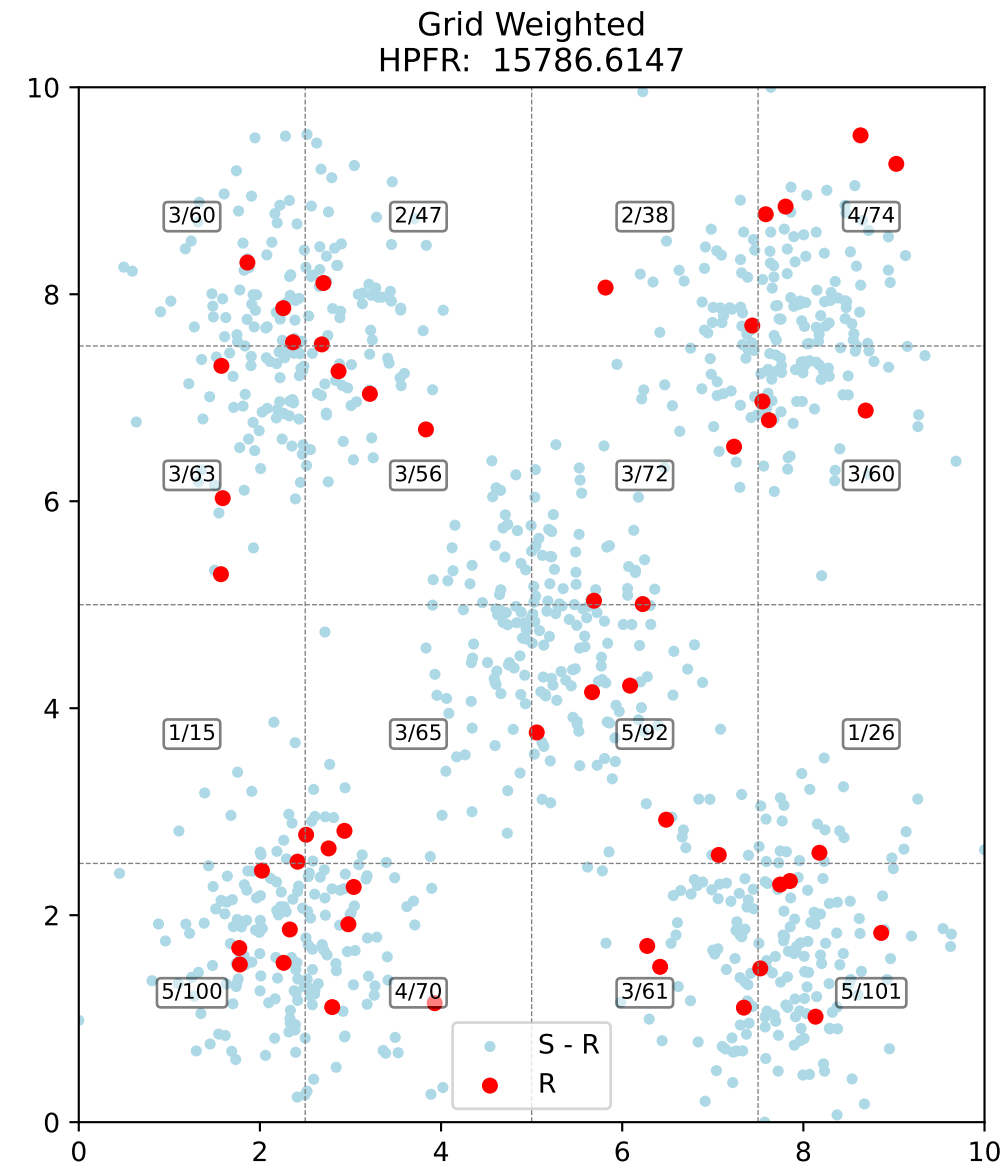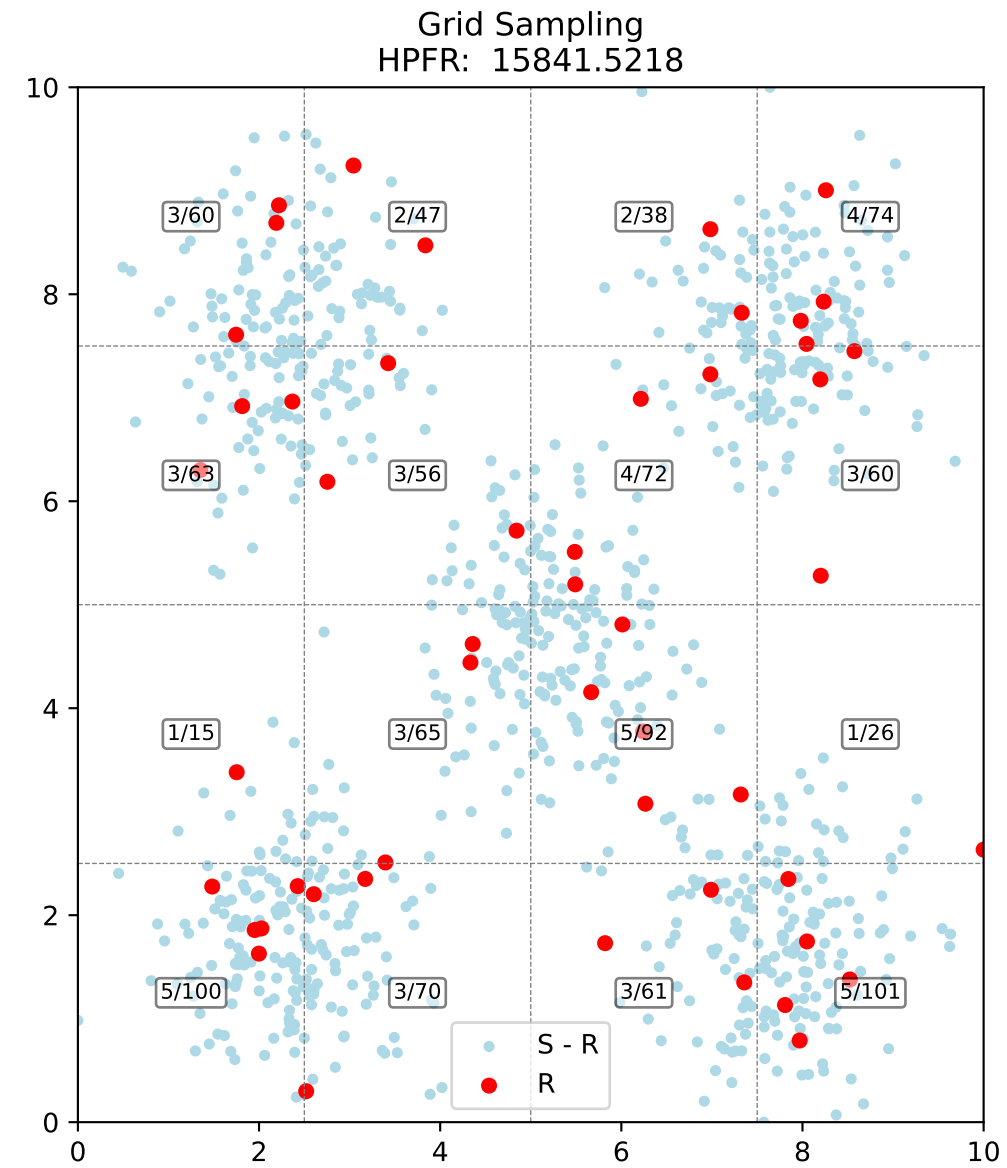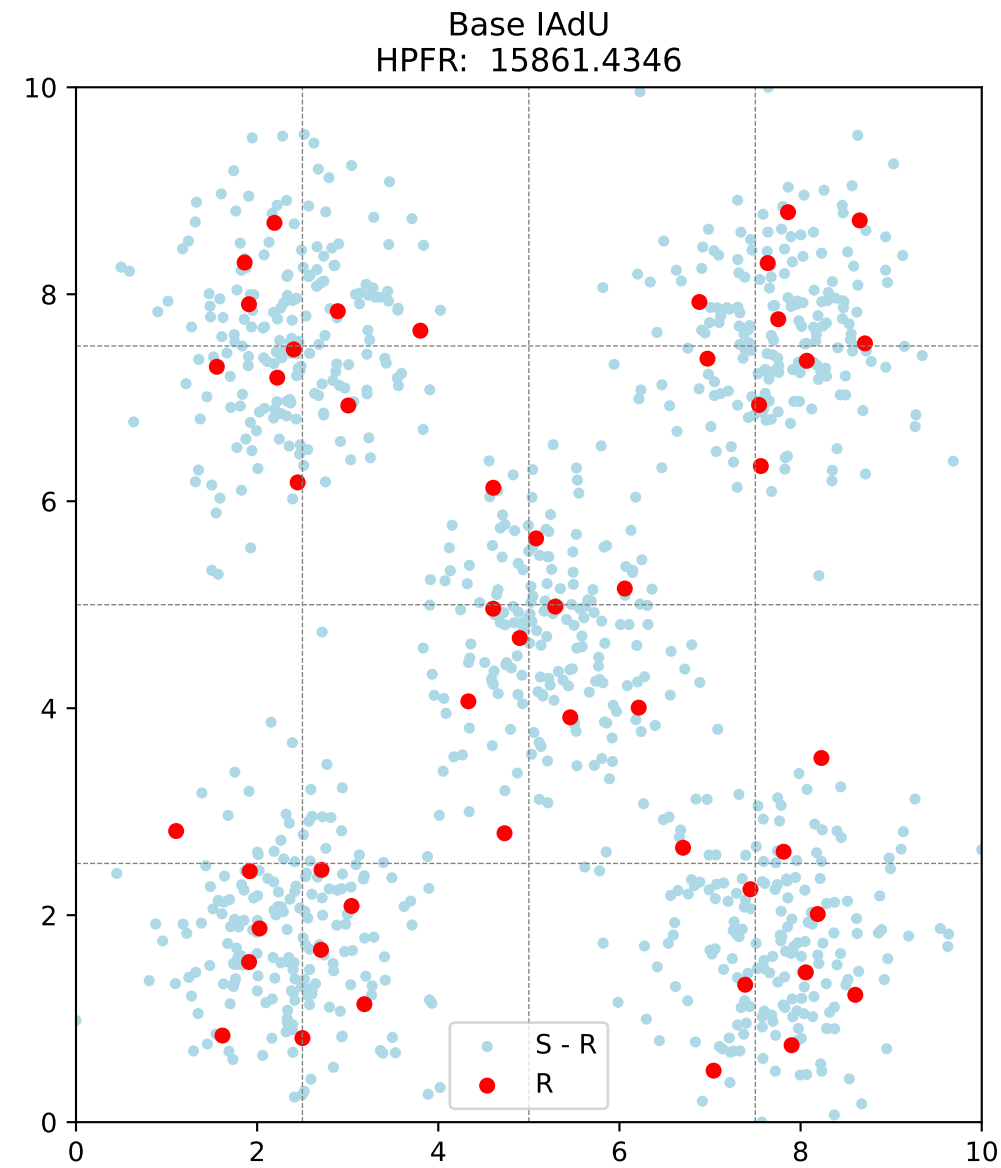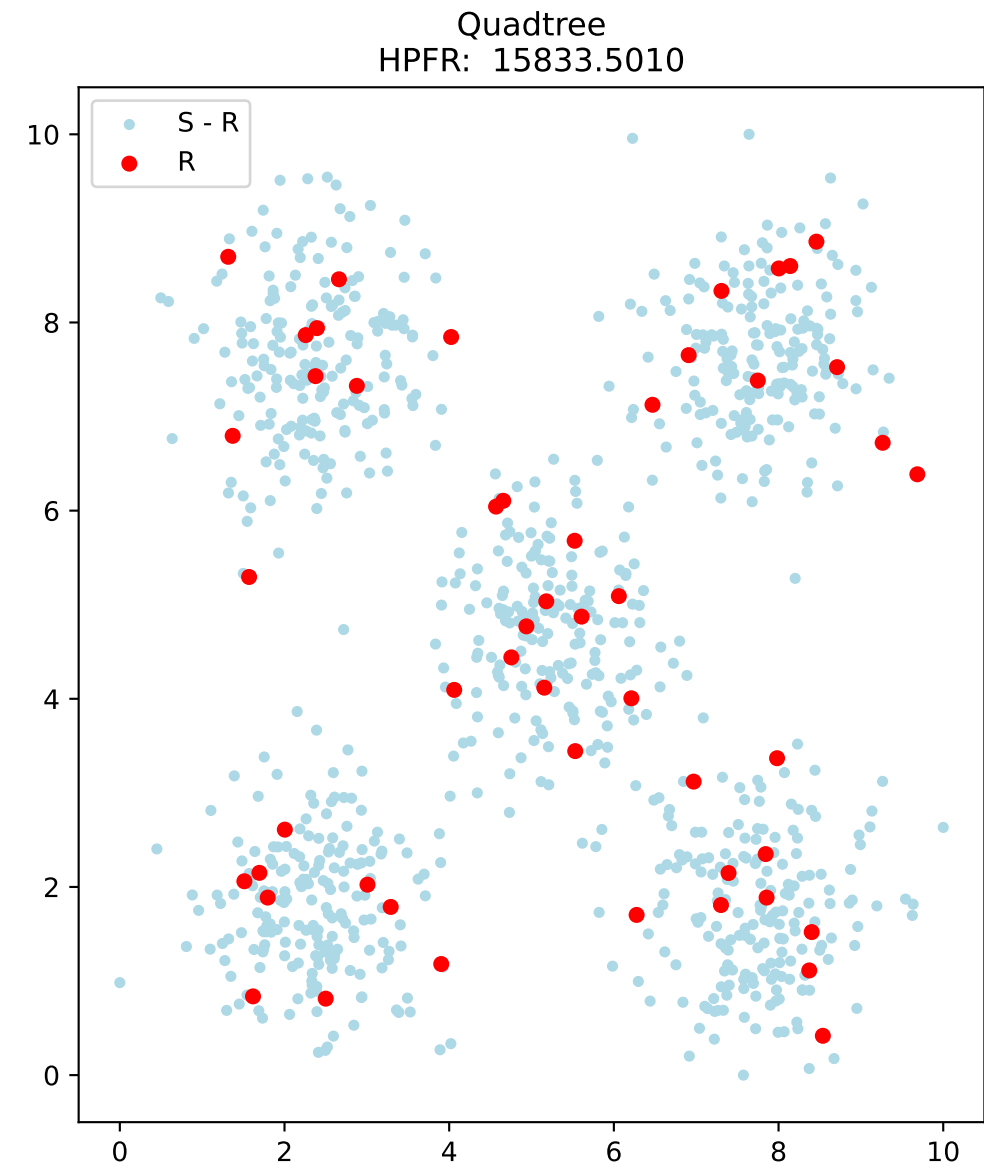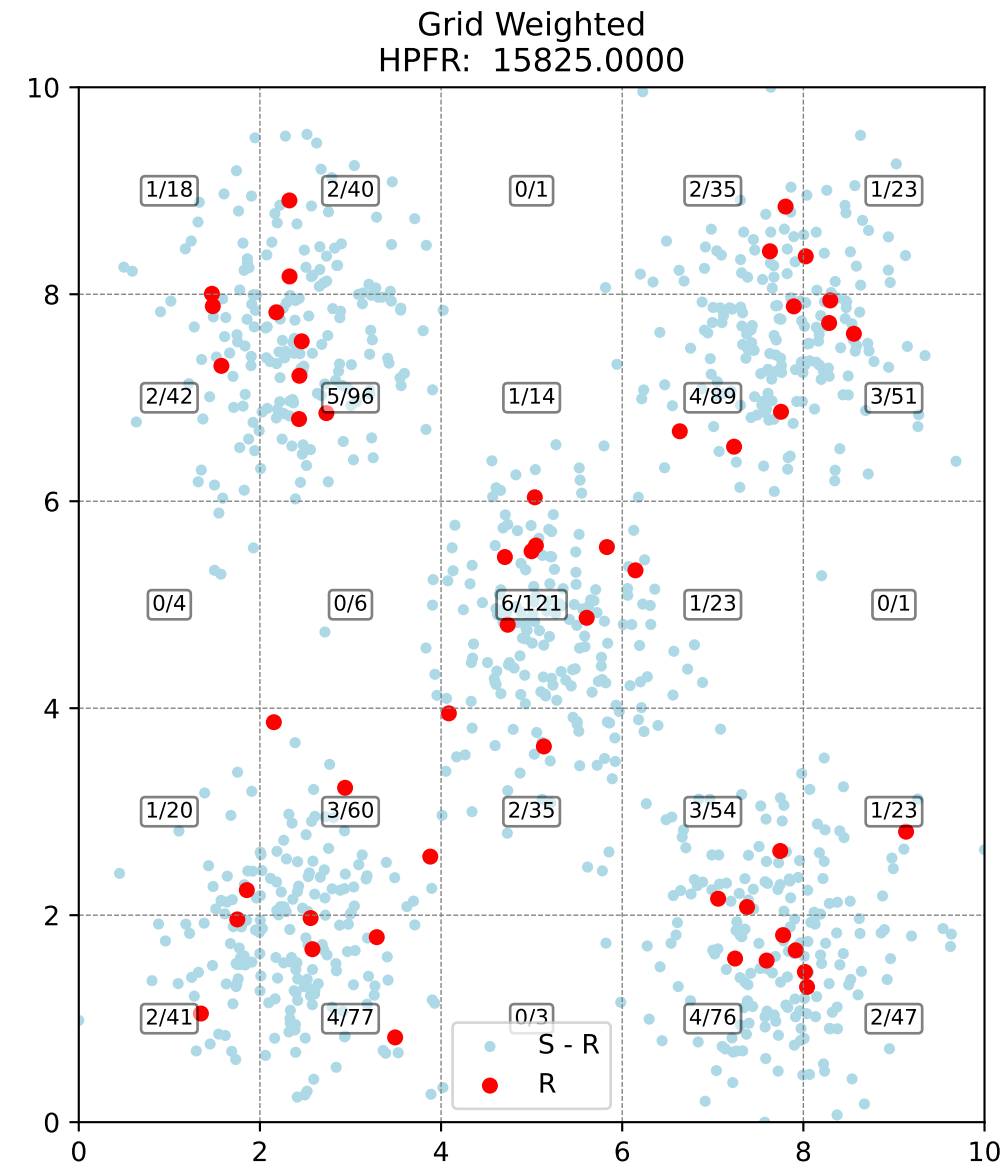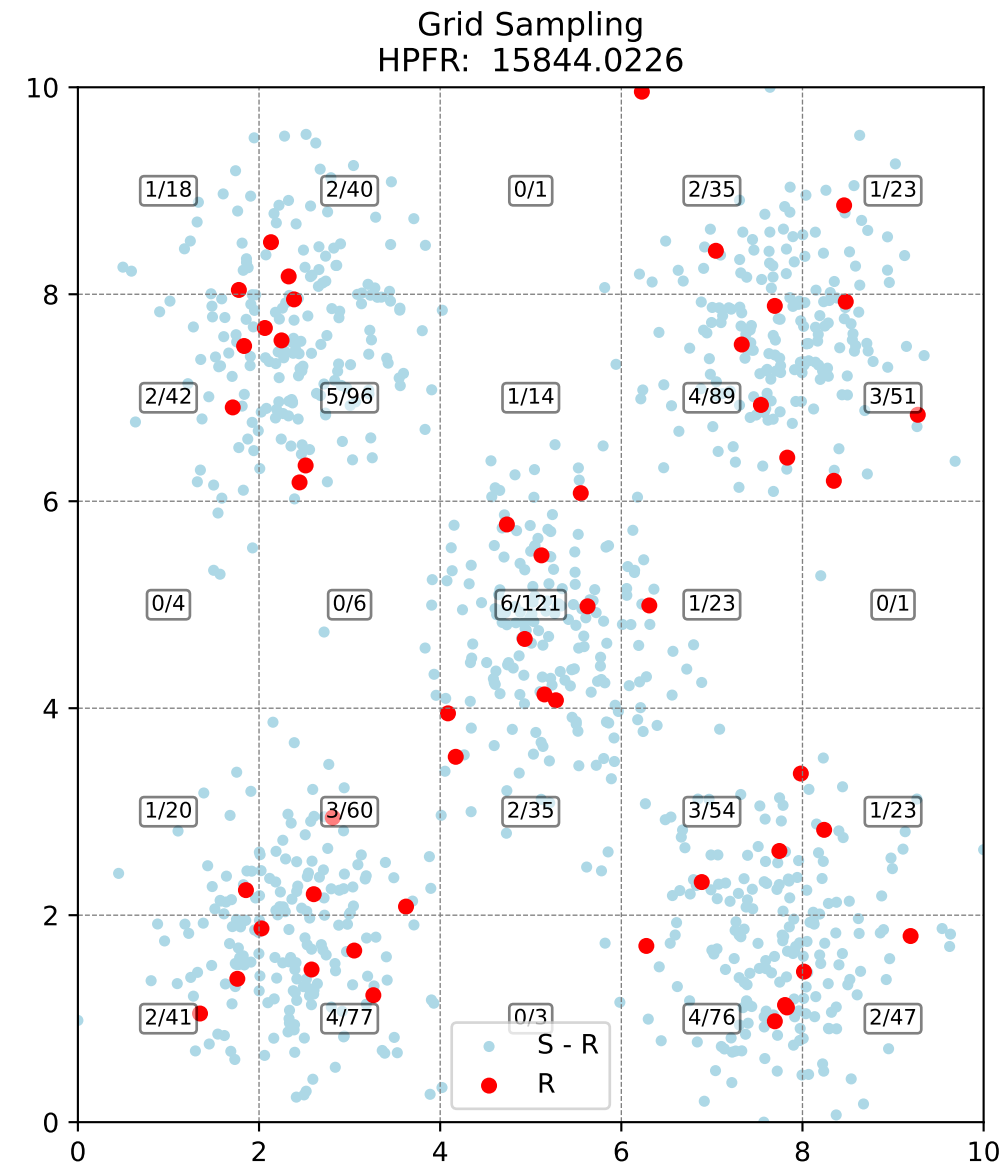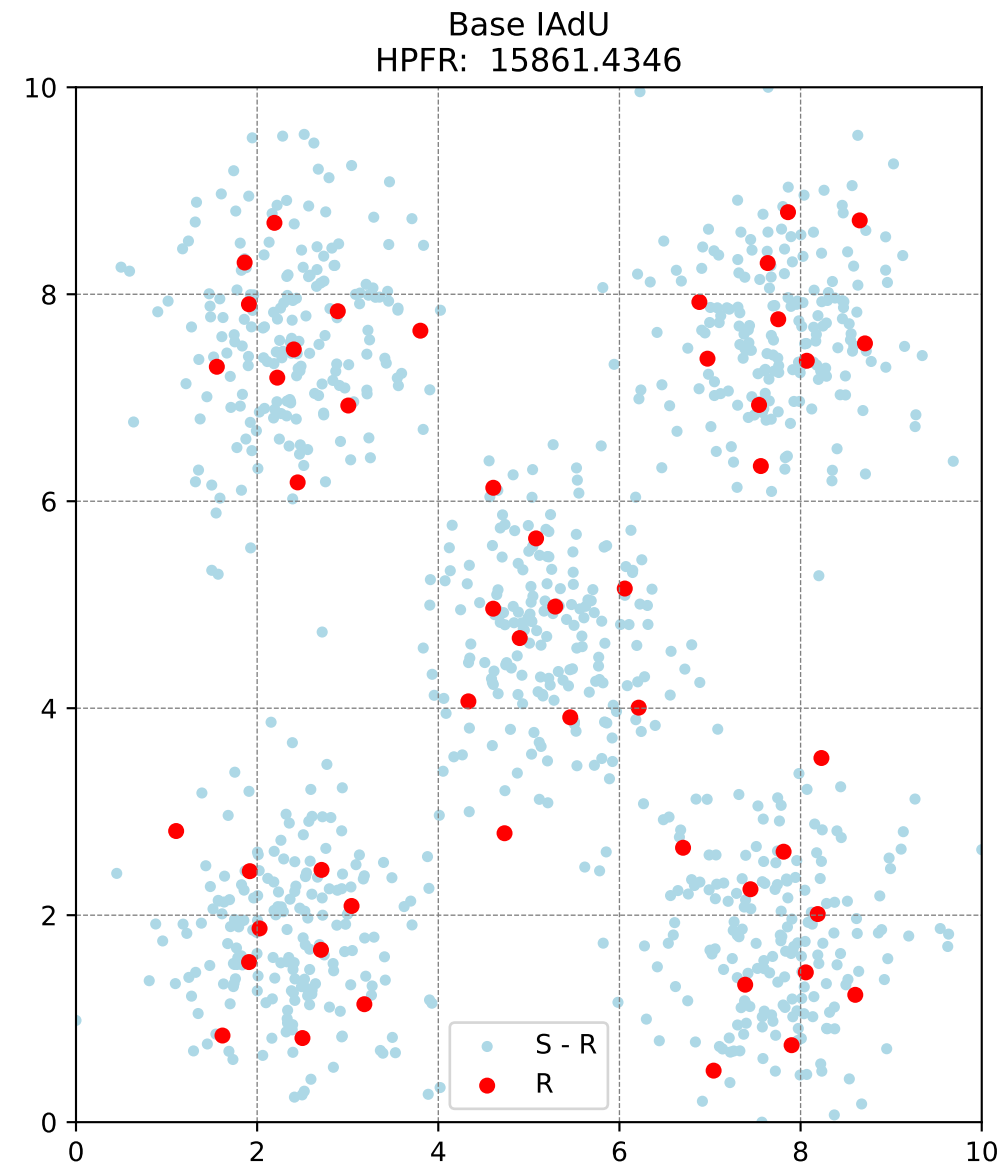
Grid Sampling
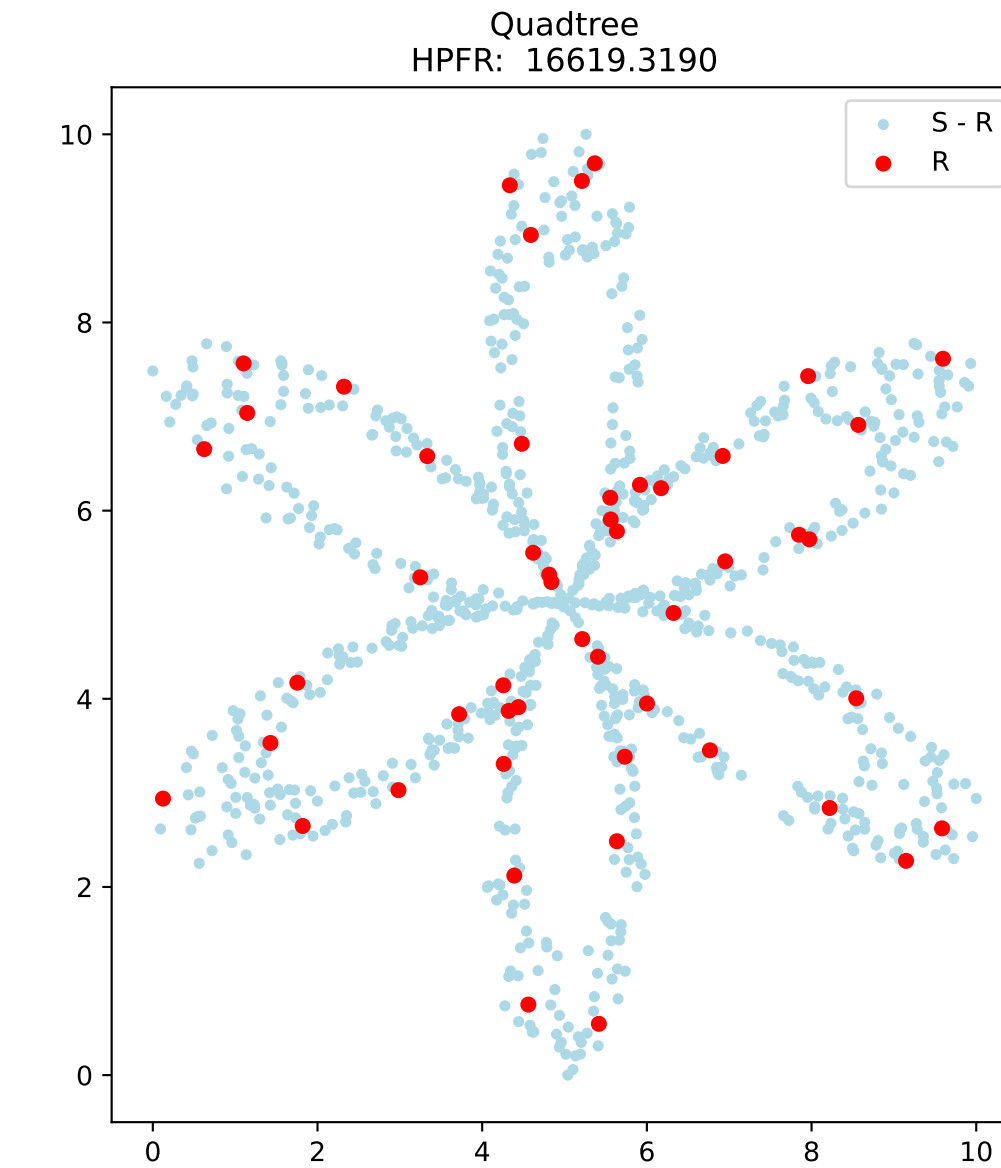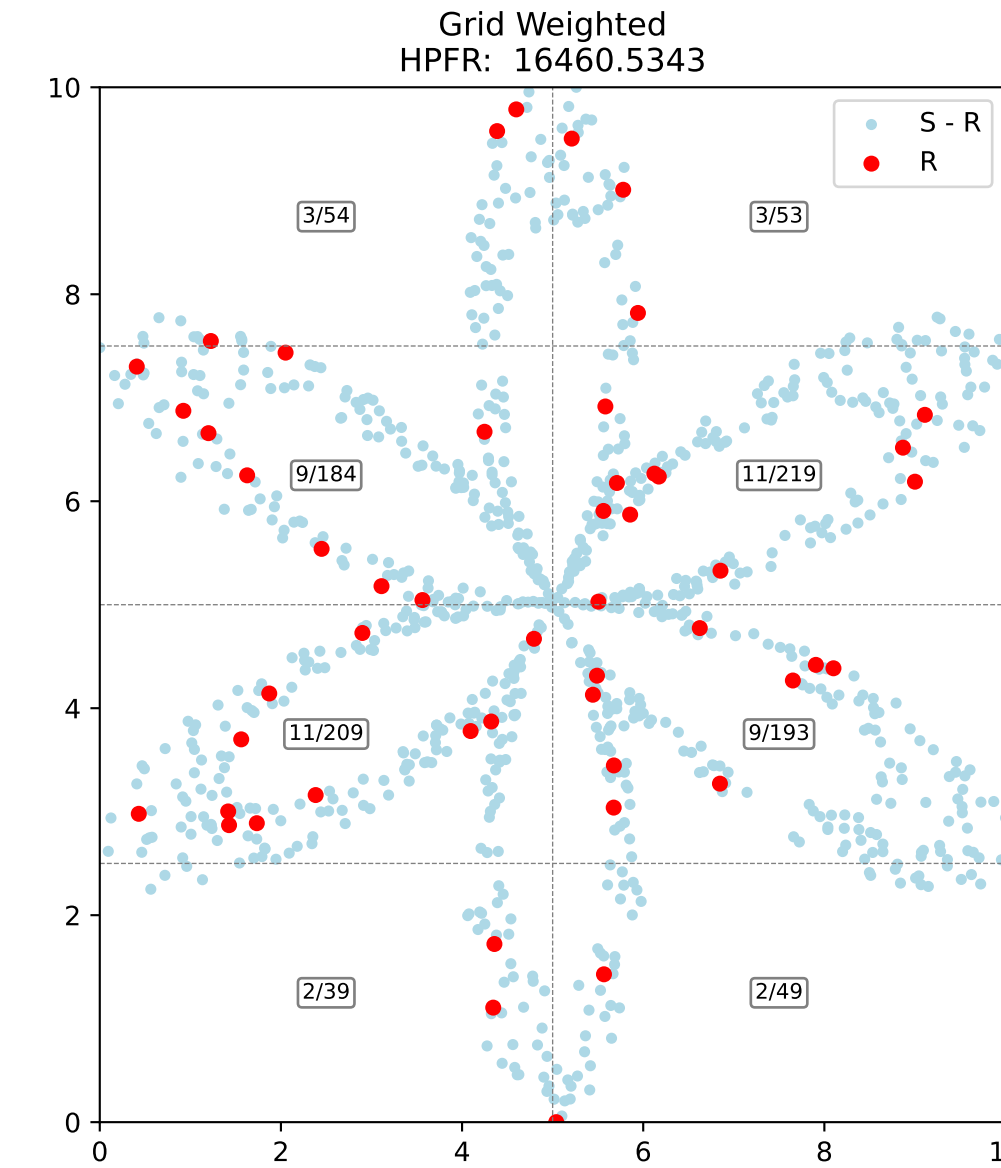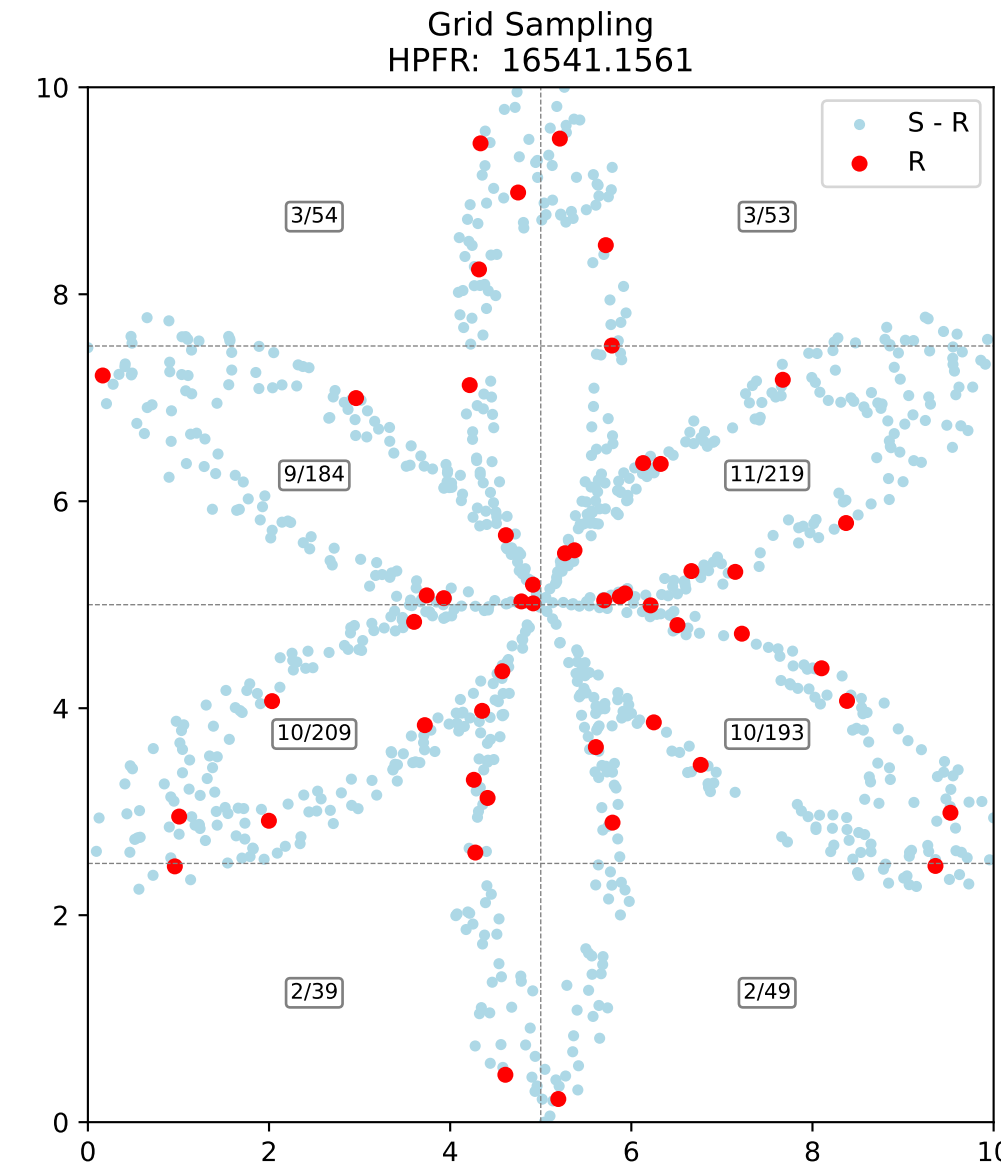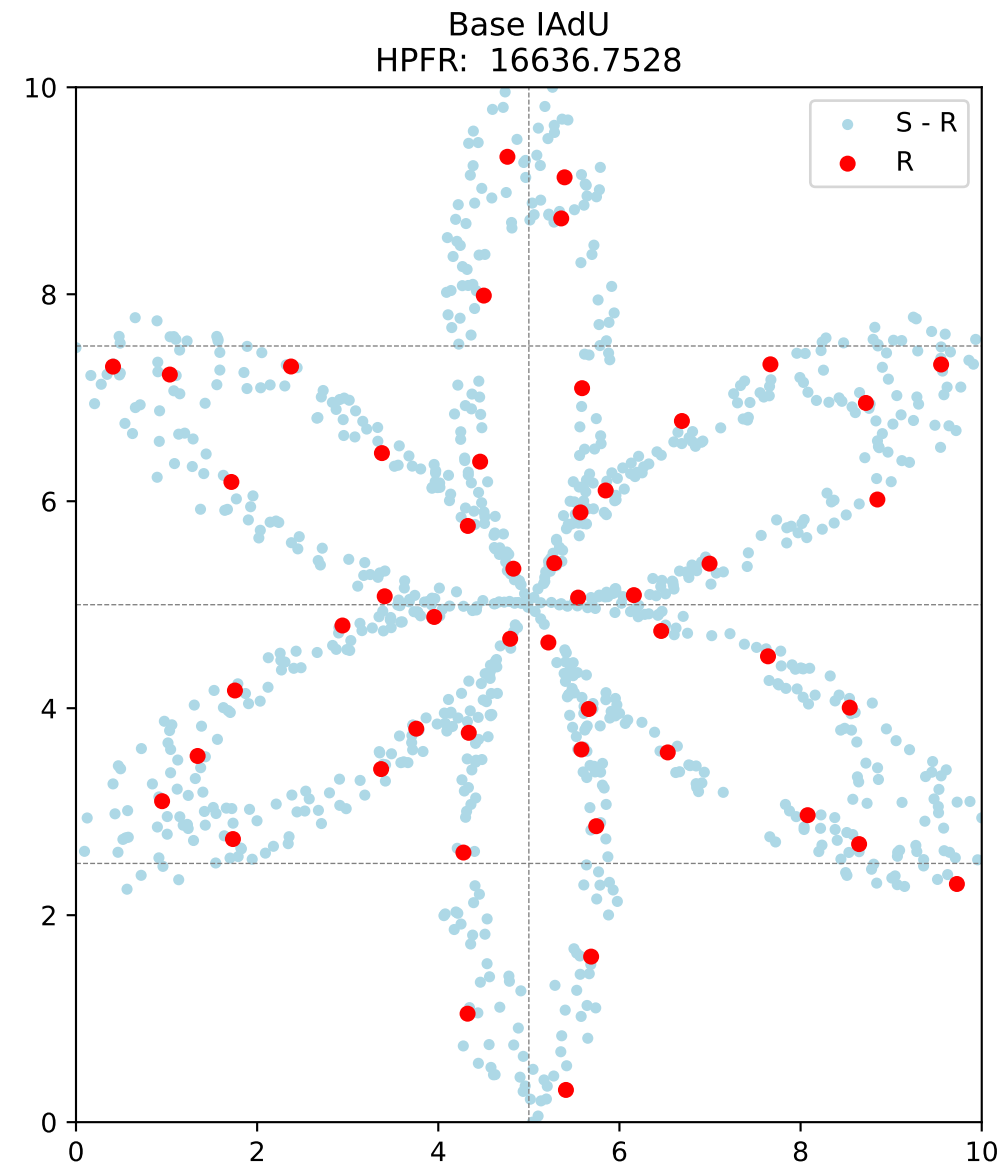HPFR: 16541.1561

Grid Weighted
HPFR: 16460.5343

Quadtree
HPFR: 16619.3190

Shape: flower | K=1000, k=50 | G=16 | lenCL=16

Base IAdU
HPFR: 16636.7528
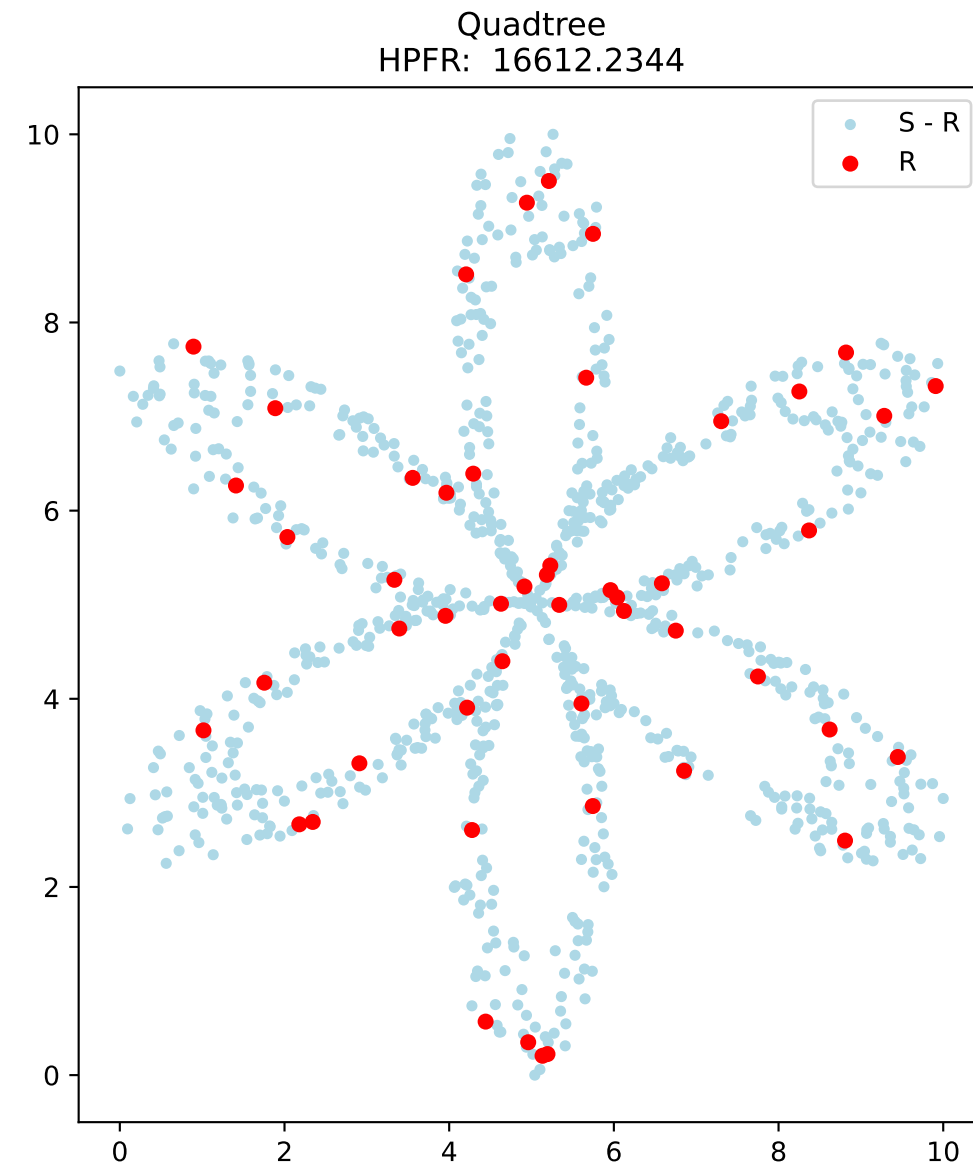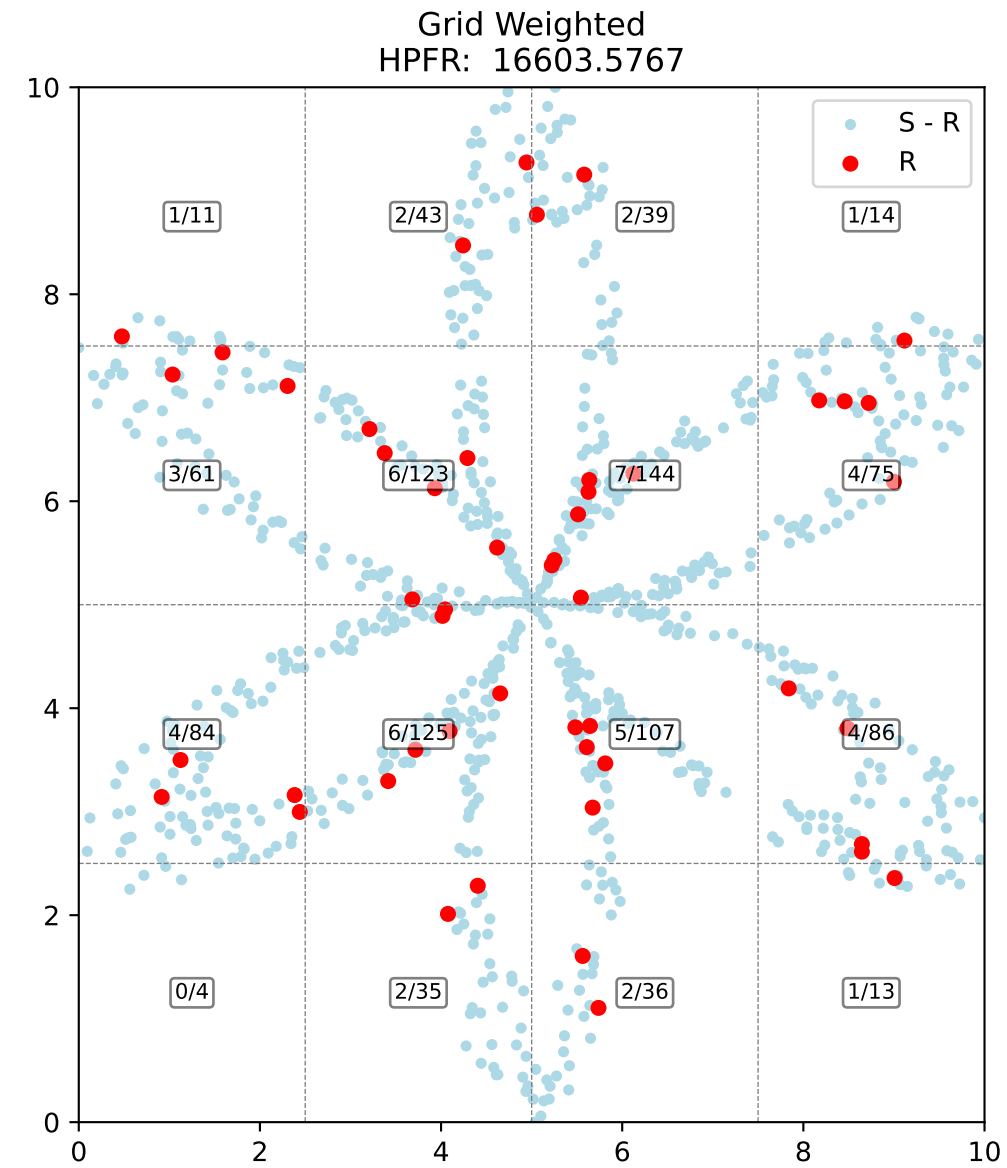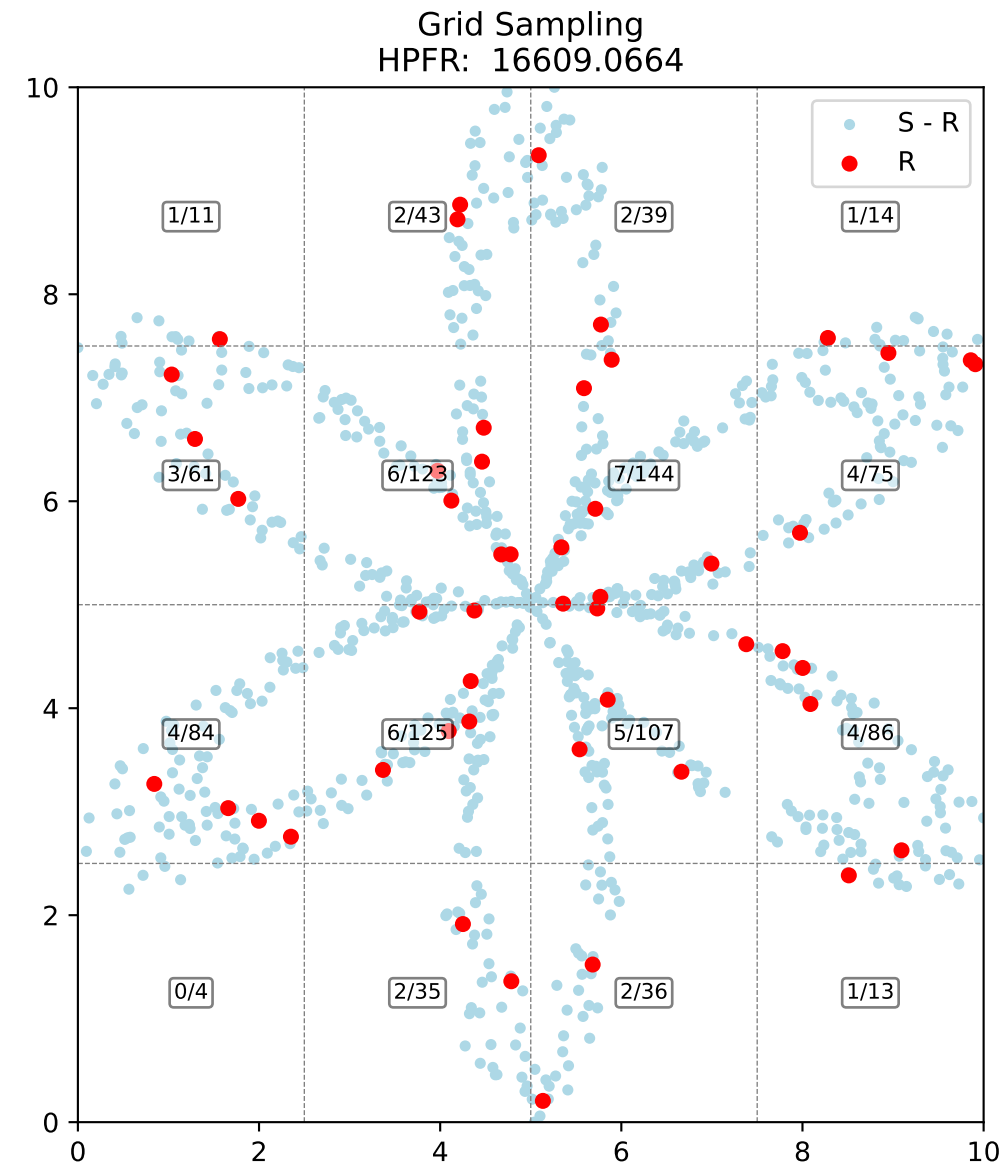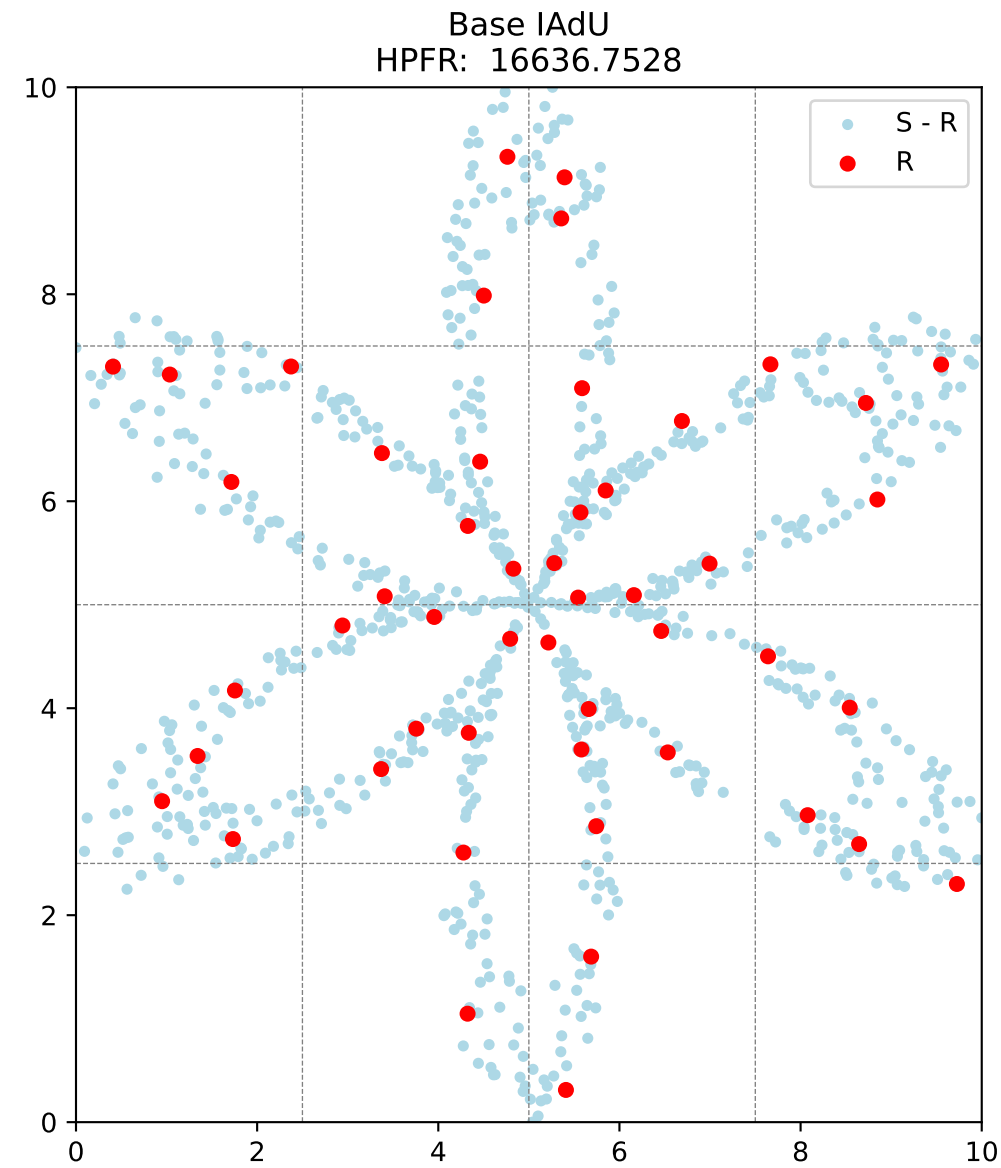
Grid Sampling
HPFR: 16609.0664

Grid Weighted
HPFR: 16603.5767

Quadtree
HPFR: 16612.2344
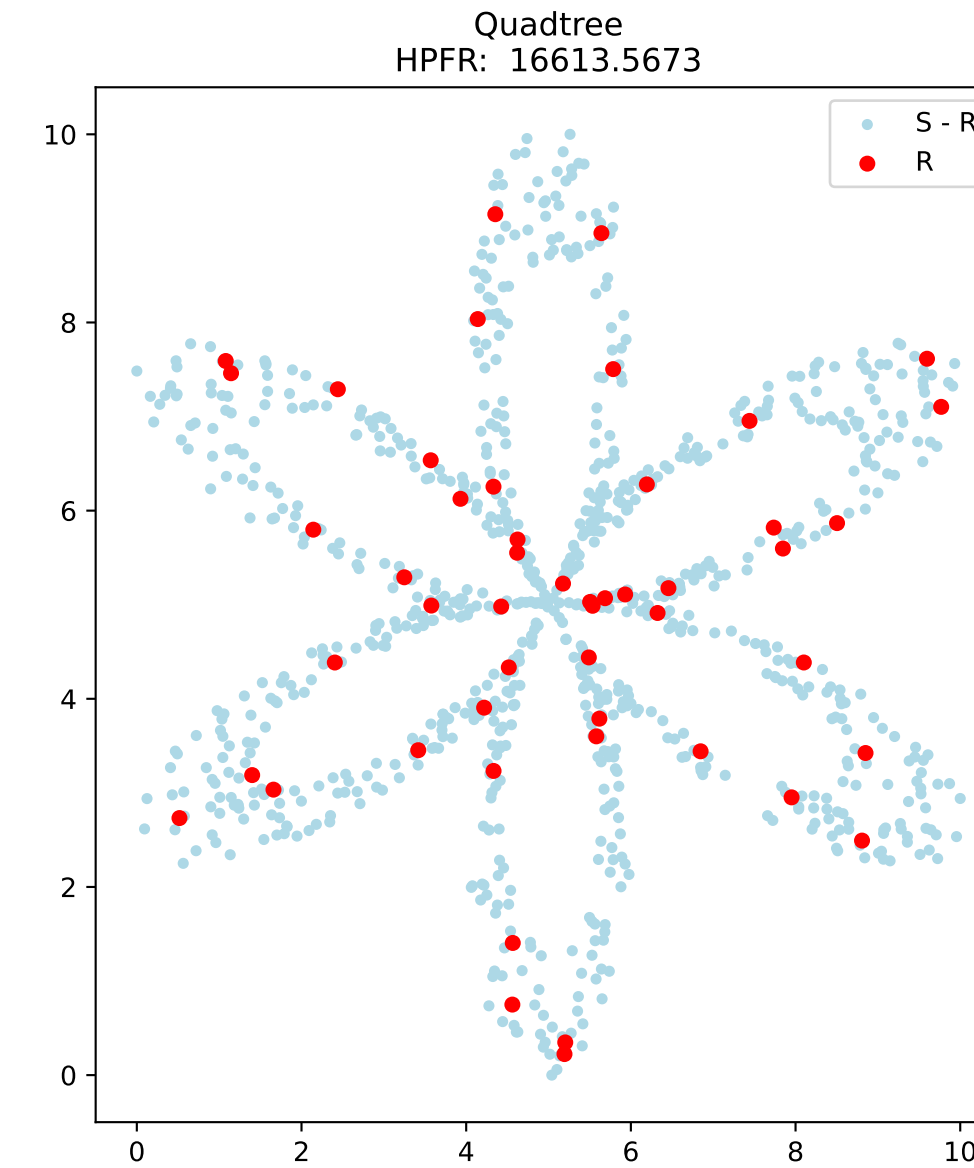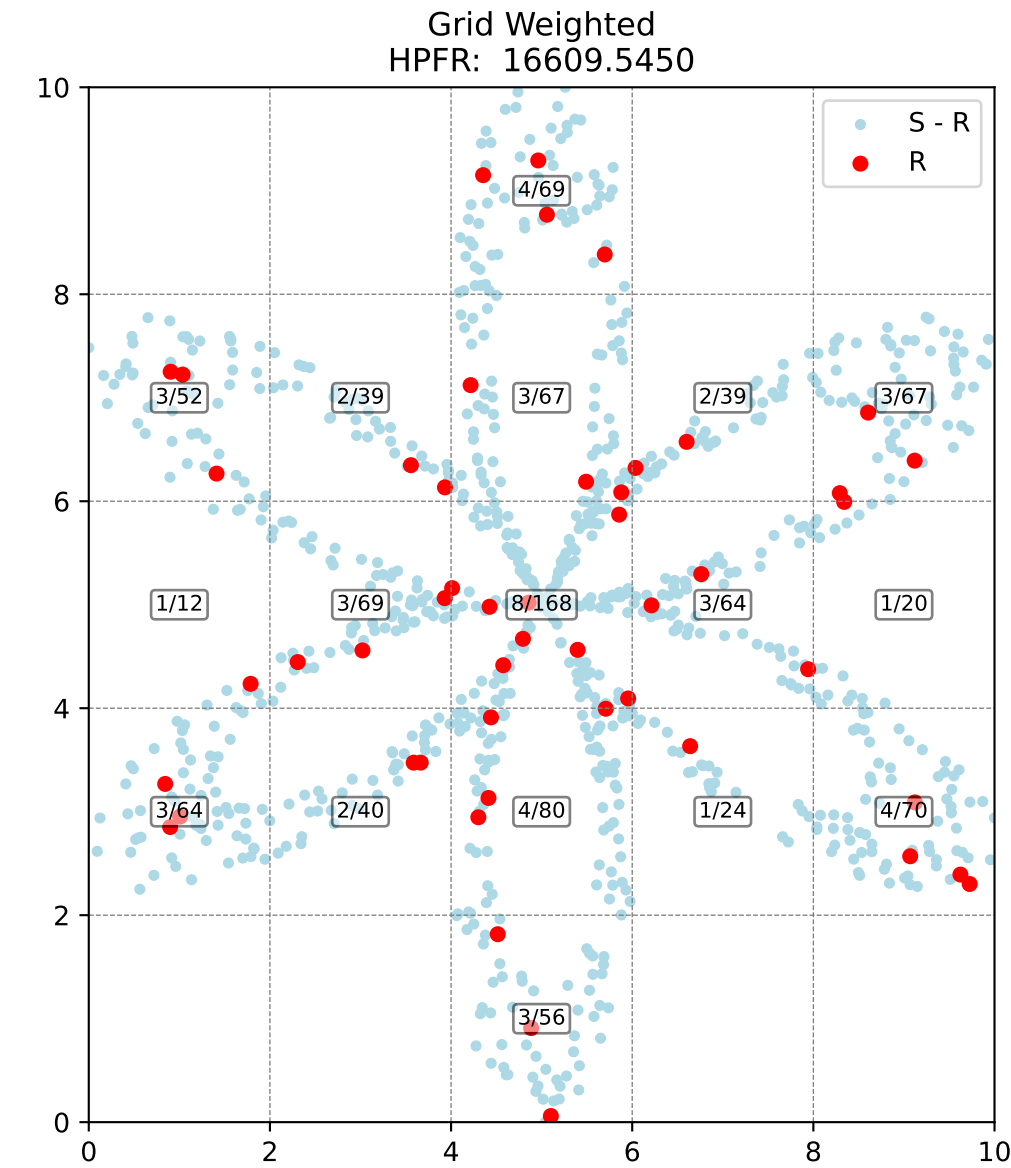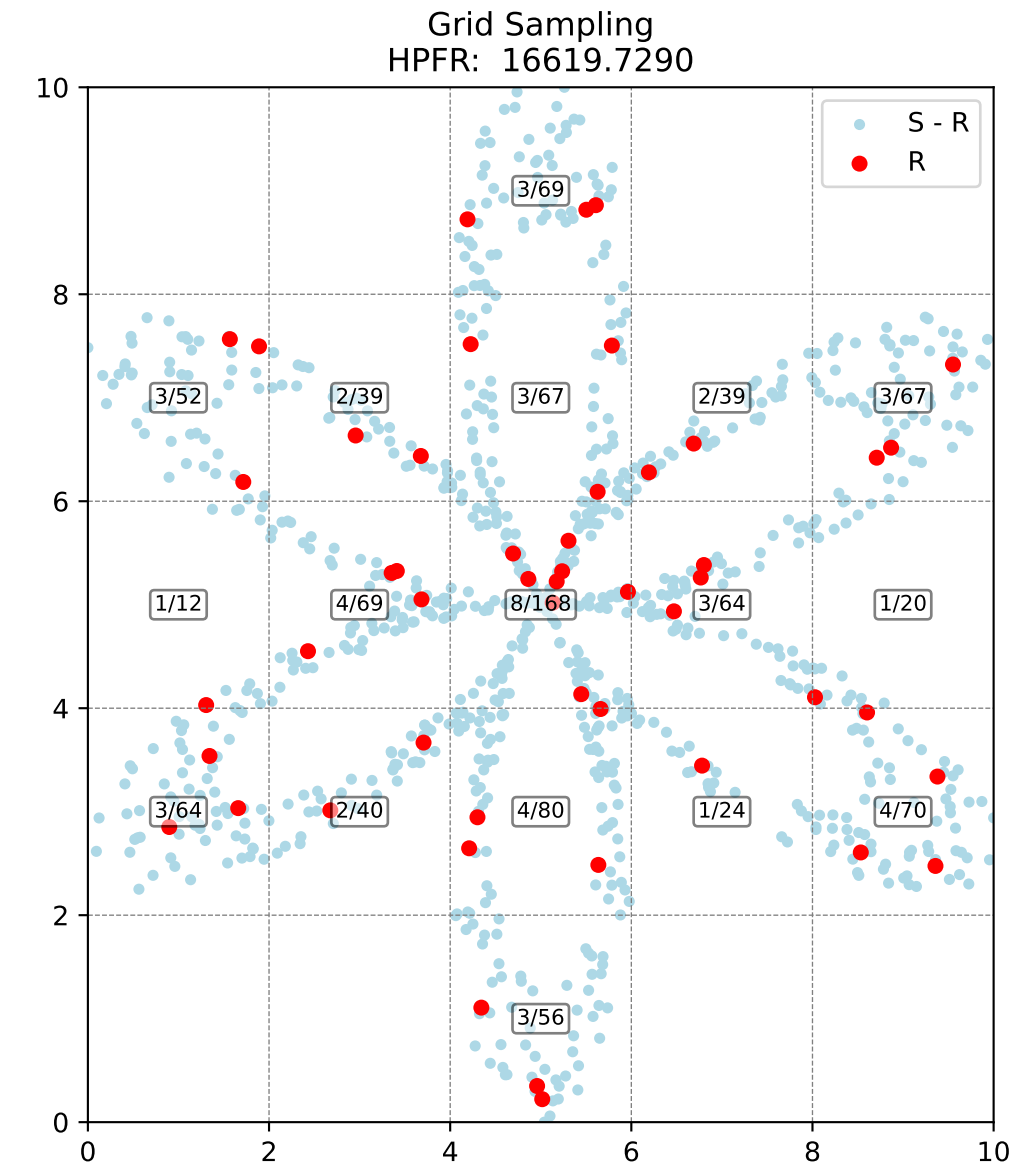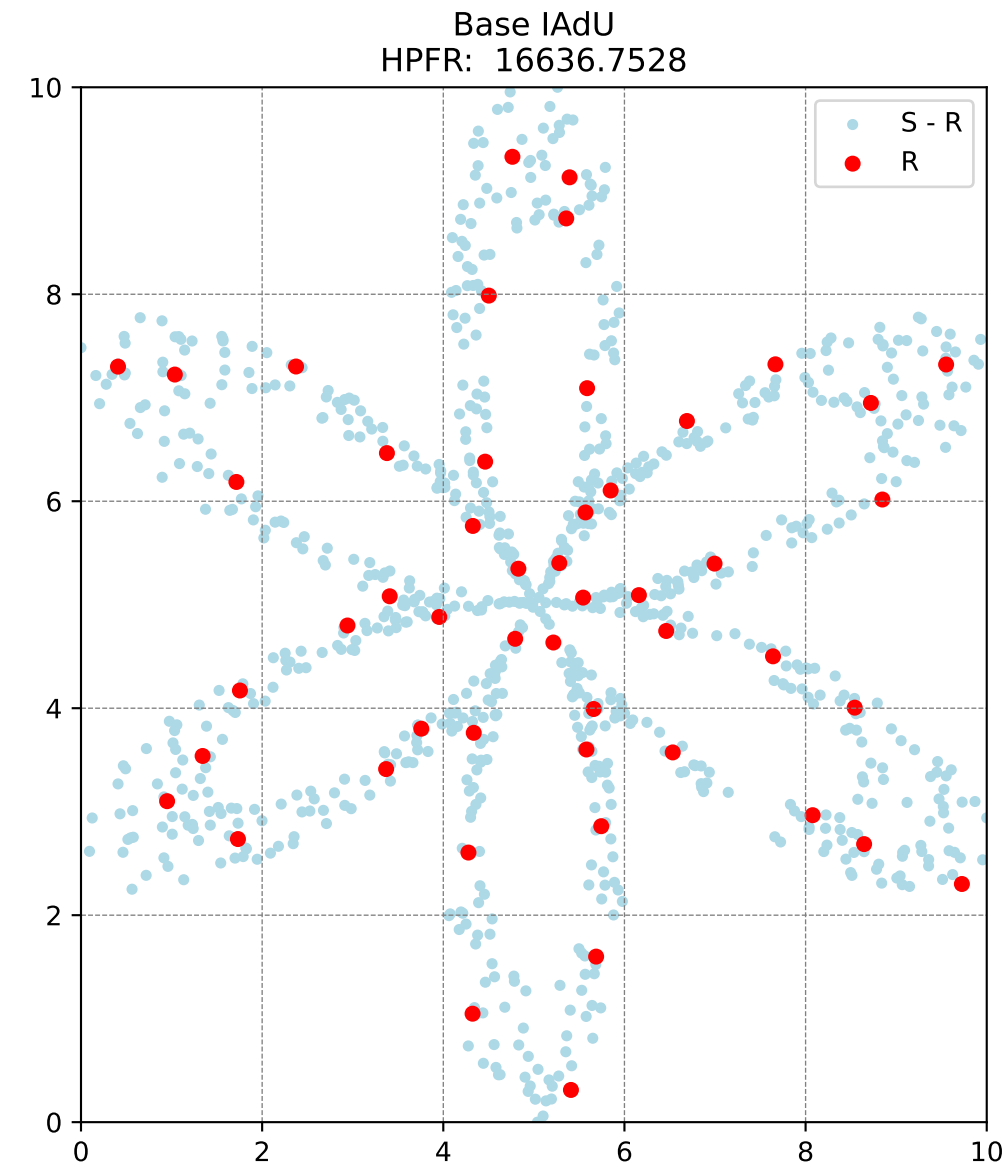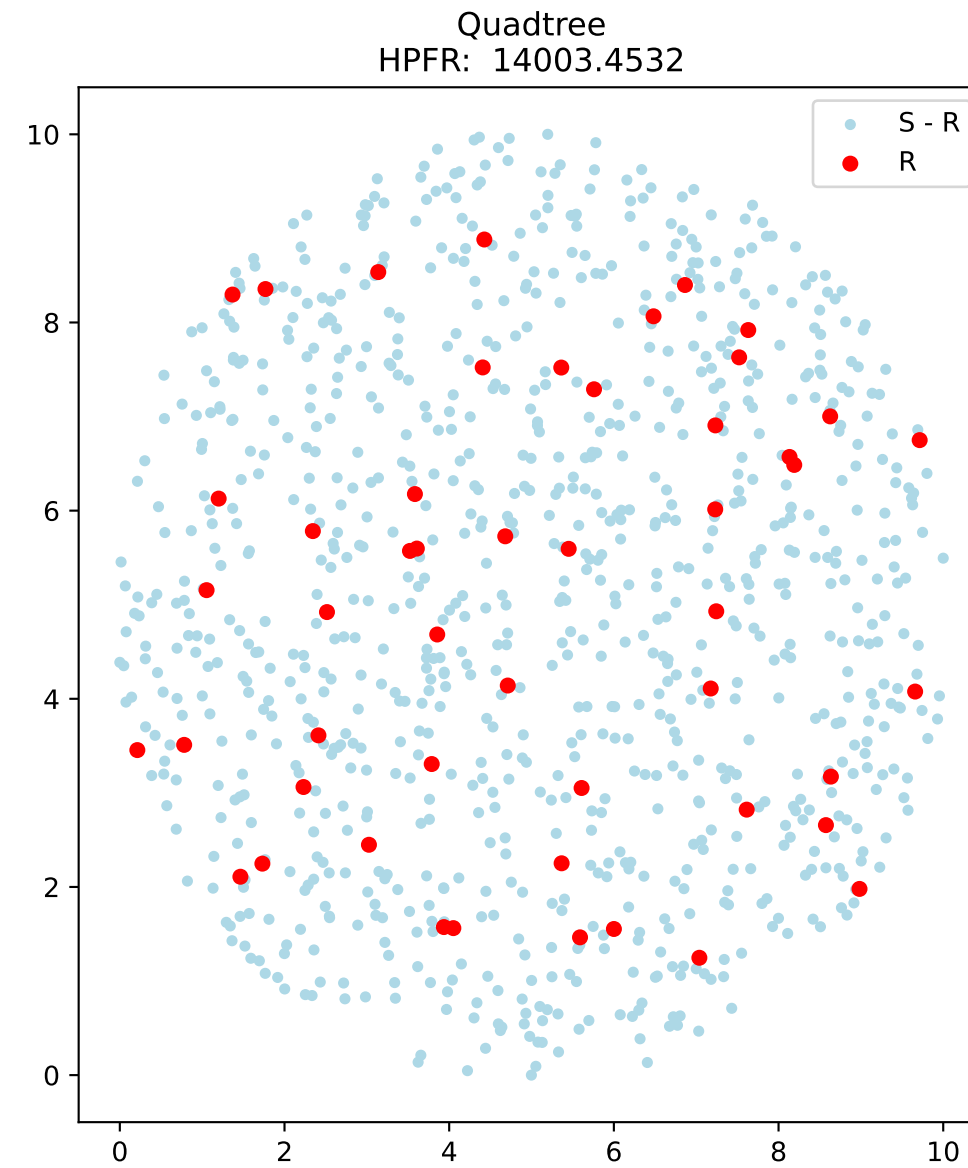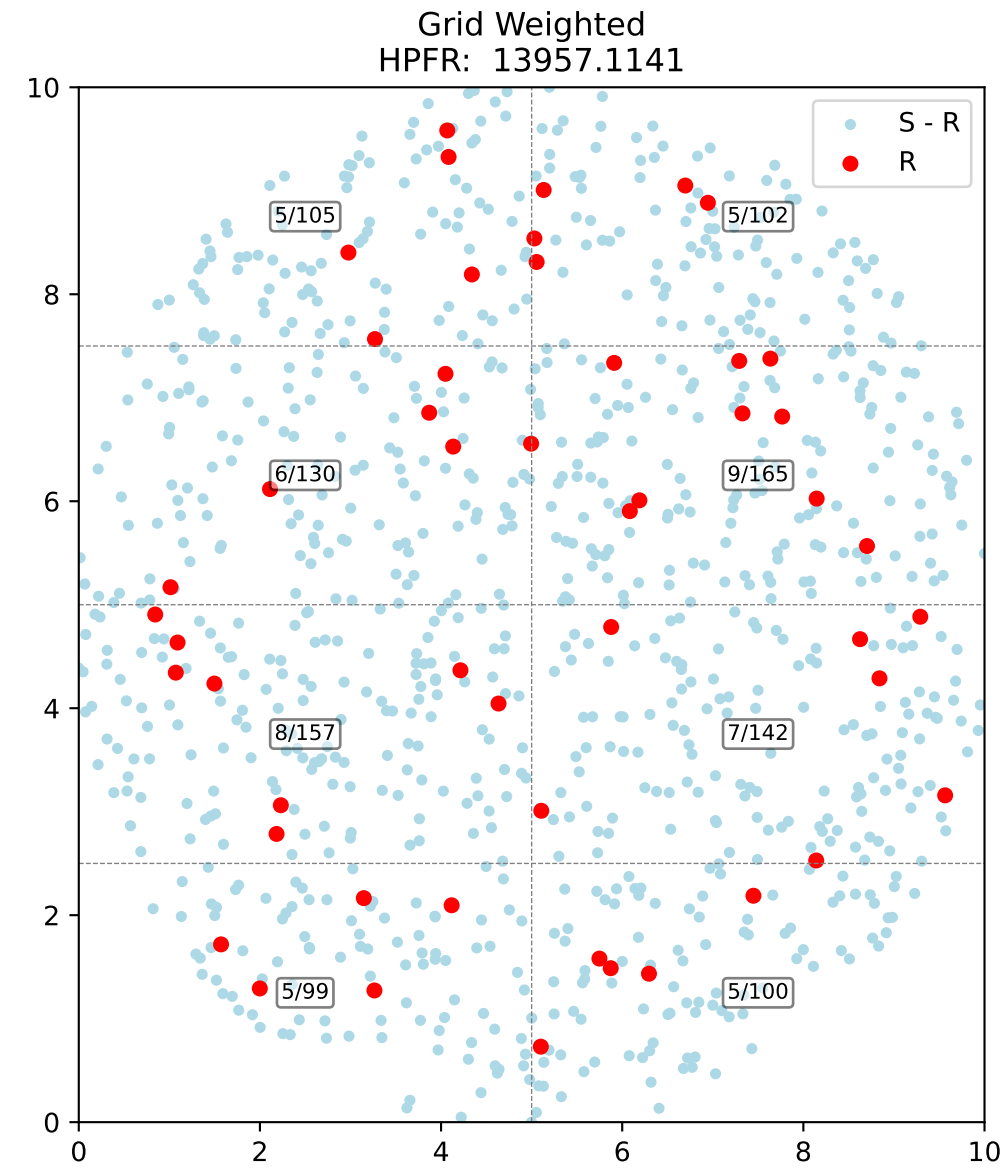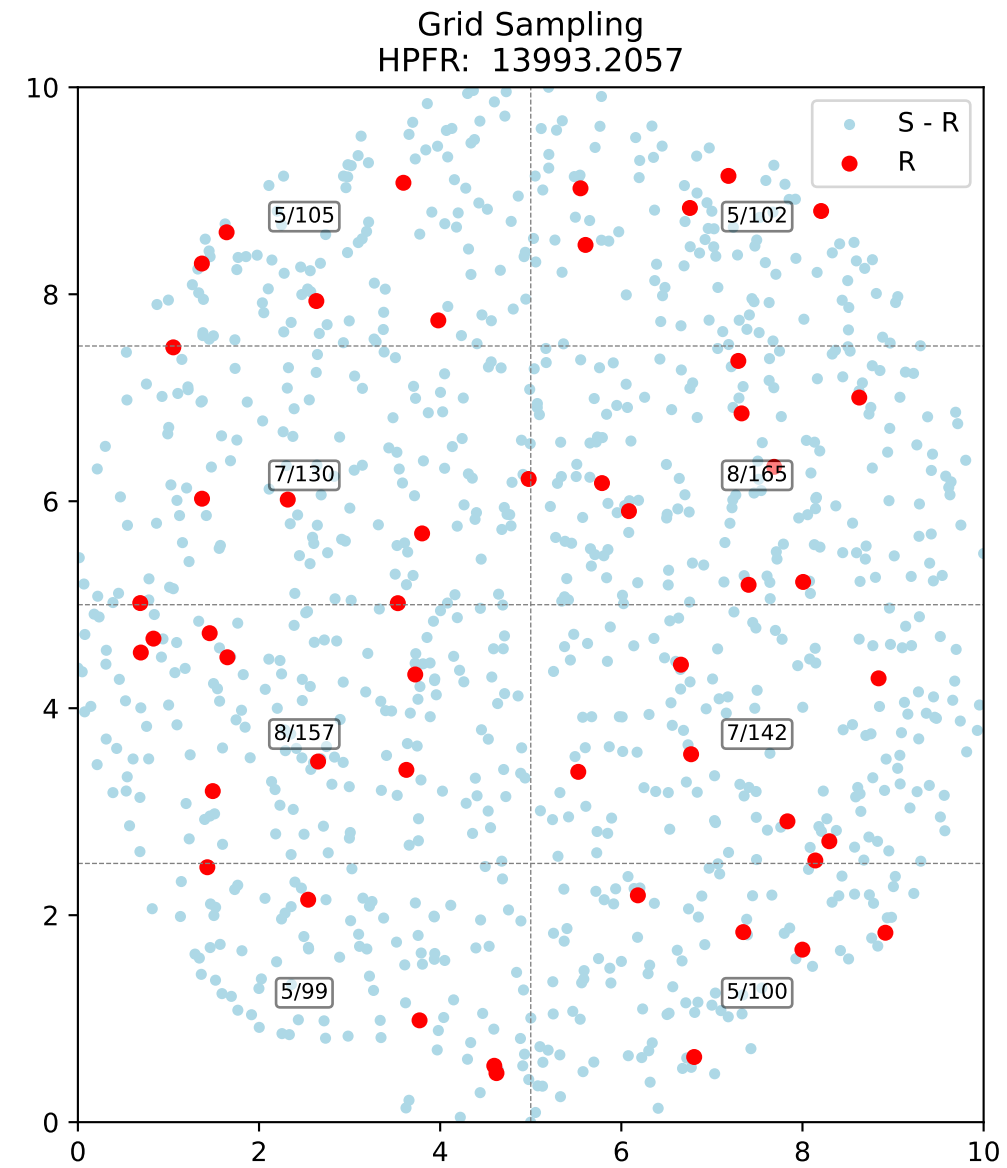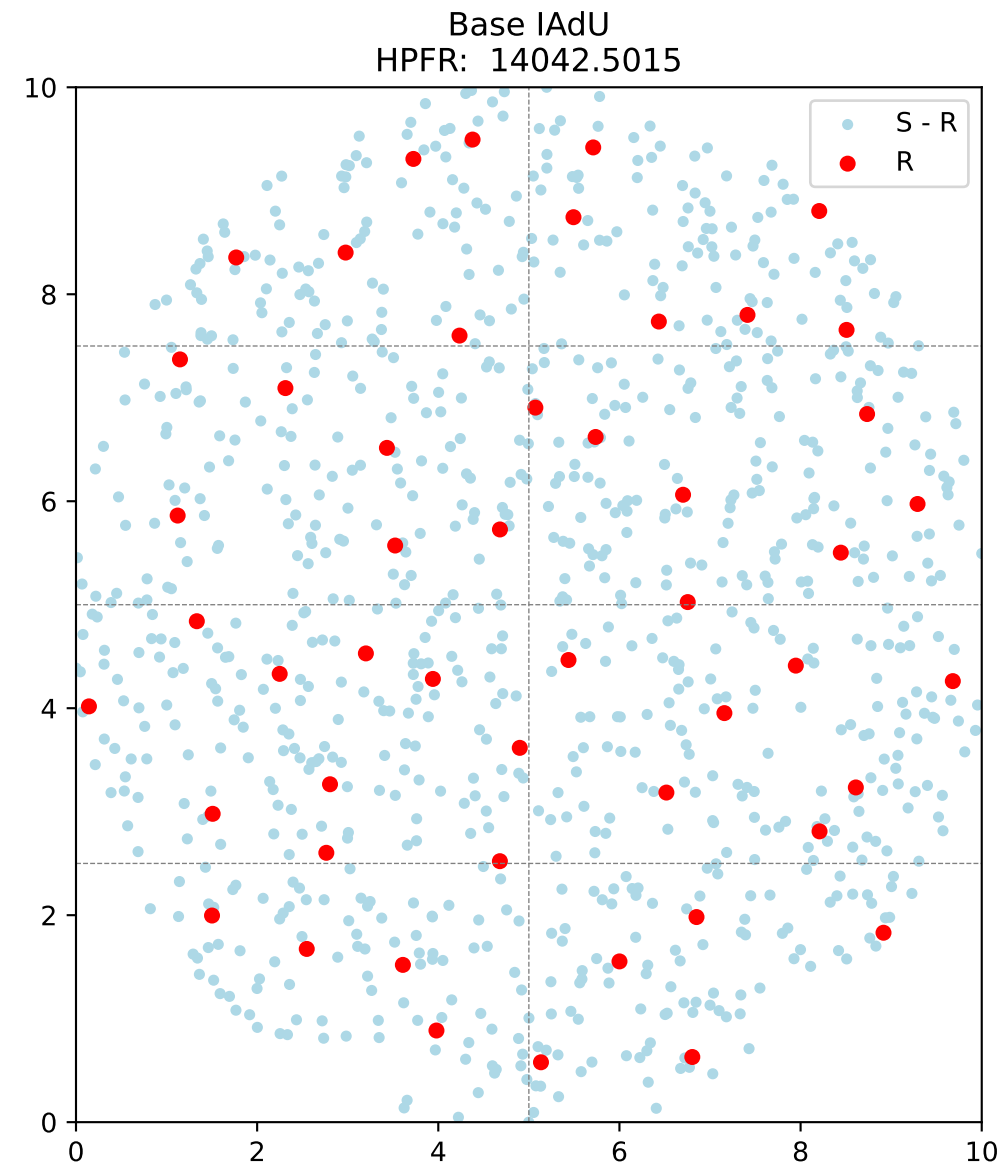
Shape: flower | K=1000, k=50 | G=25 | lenCL=17

Base IAdU
HPFR: 16636.7528

Grid Sampling
HPFR: 16619.7290

Grid Weighted
HPFR: 16609.5450

Quadtree
HPFR: 16613.5673

Shape: disk | K=1000, k=50 | G=8 | lenCL=8

Base IAdU
HPFR: 14042.5015

Grid Sampling
HPFR: 13993.2057

Grid Weighted
HPFR: 13957.1141

Quadtree
HPFR: 14003.4532

Shape: disk | K=1000, k=50 | G=16 | lenCL=16

Base IAdU
HPFR: 14042.5015
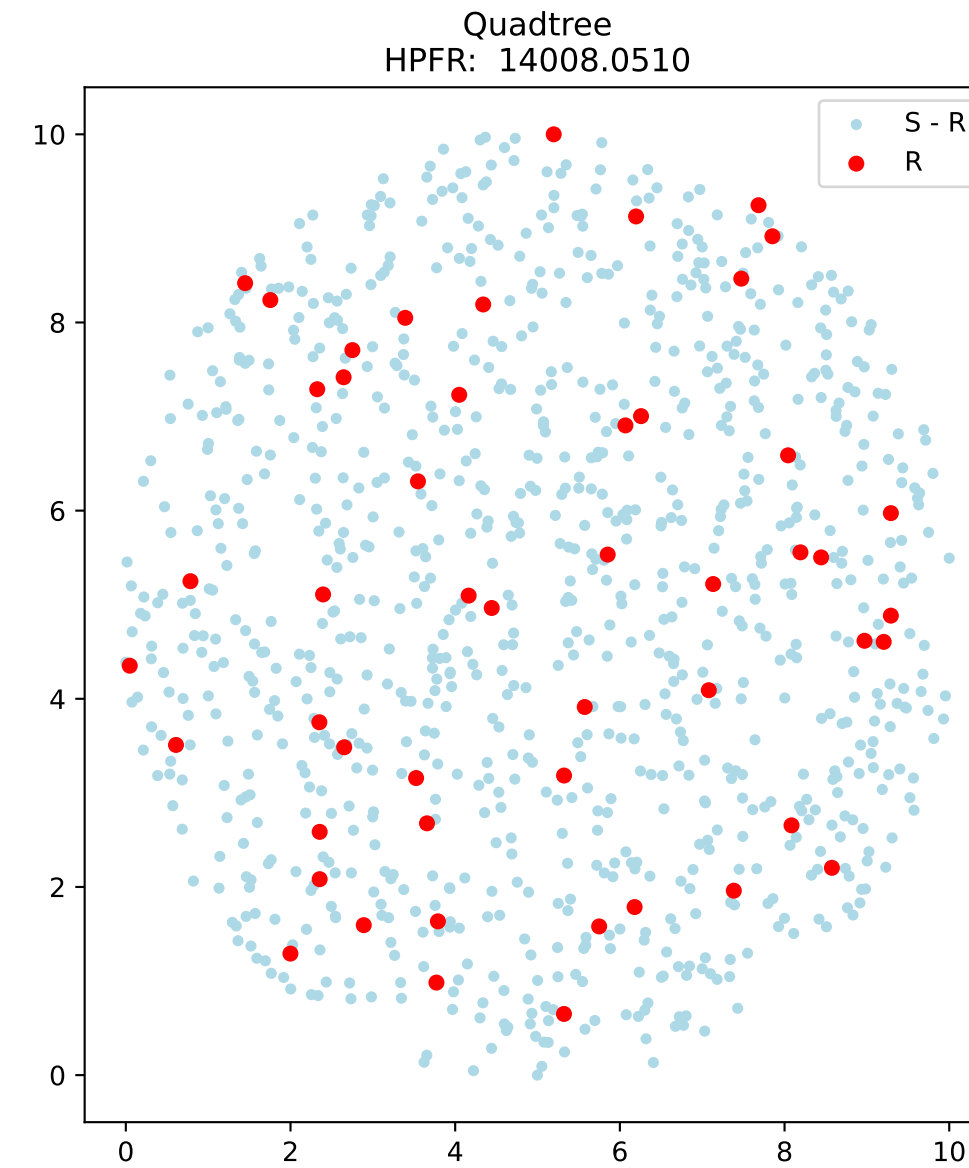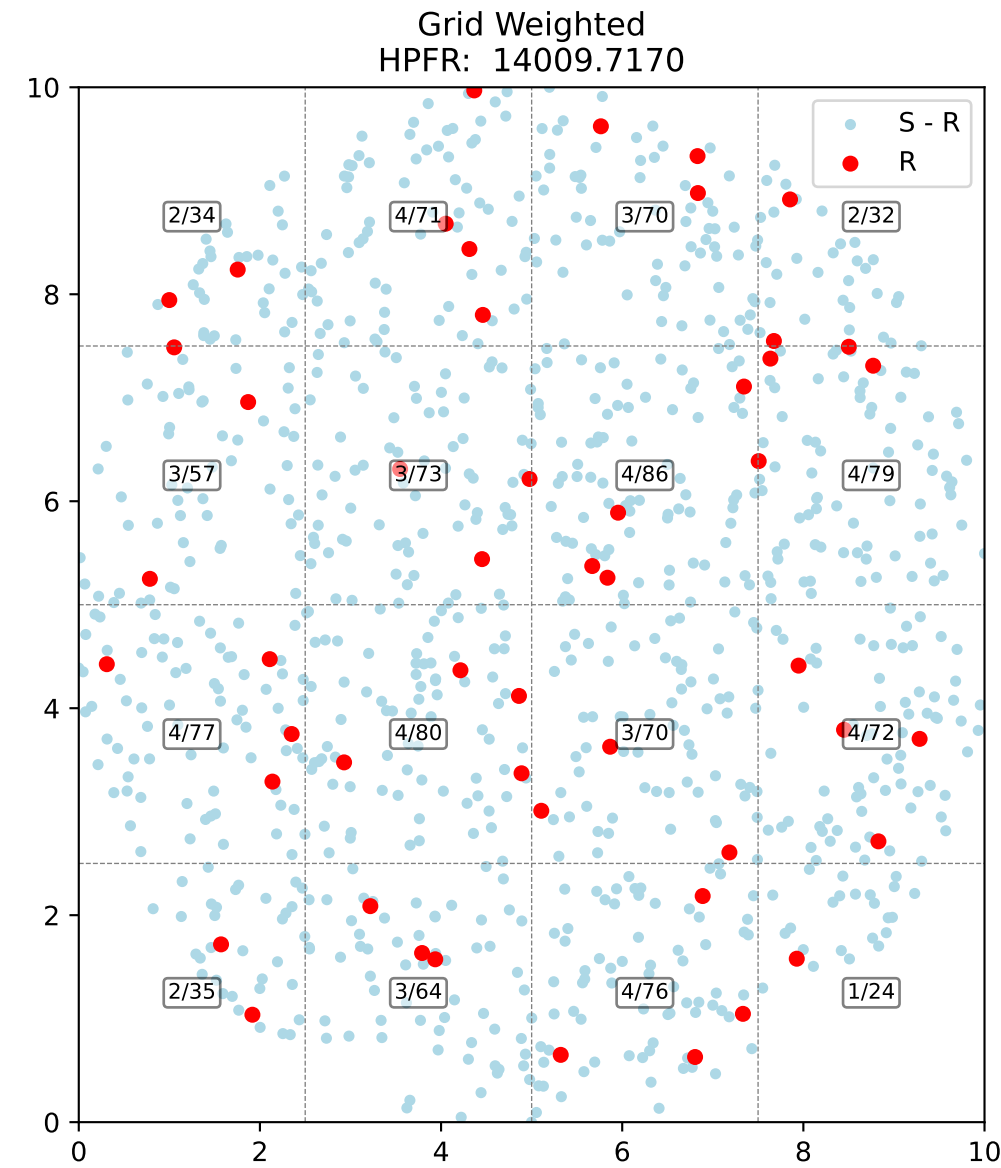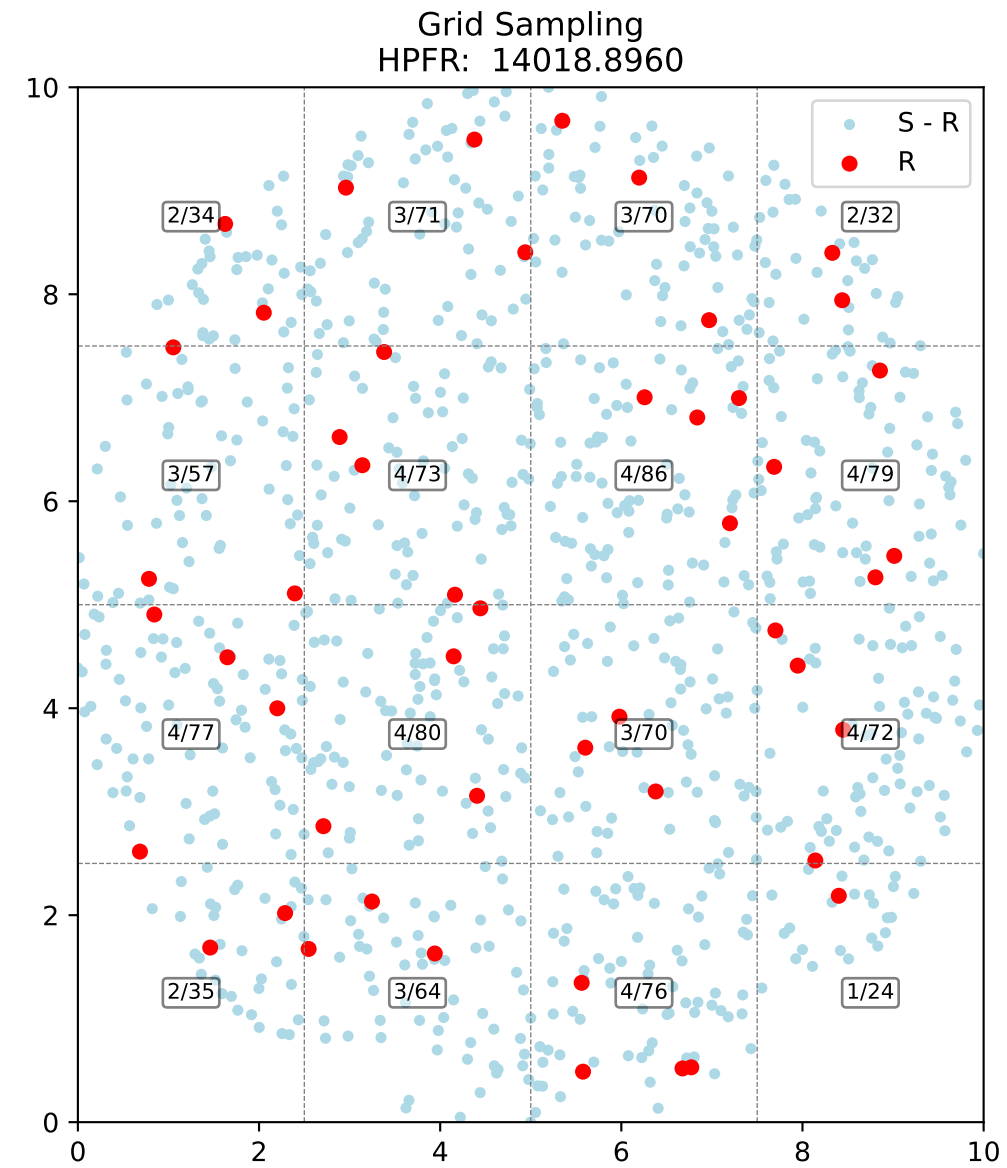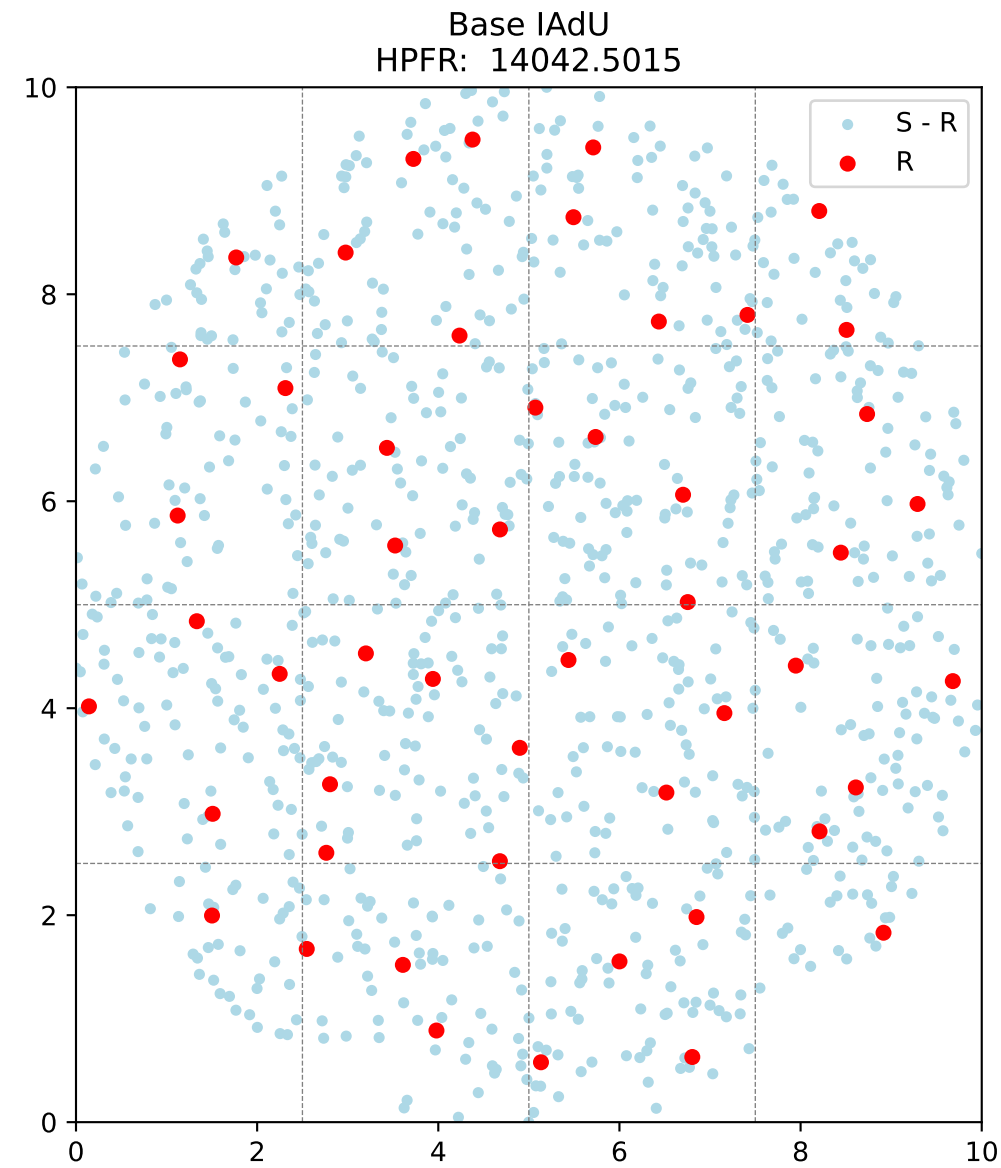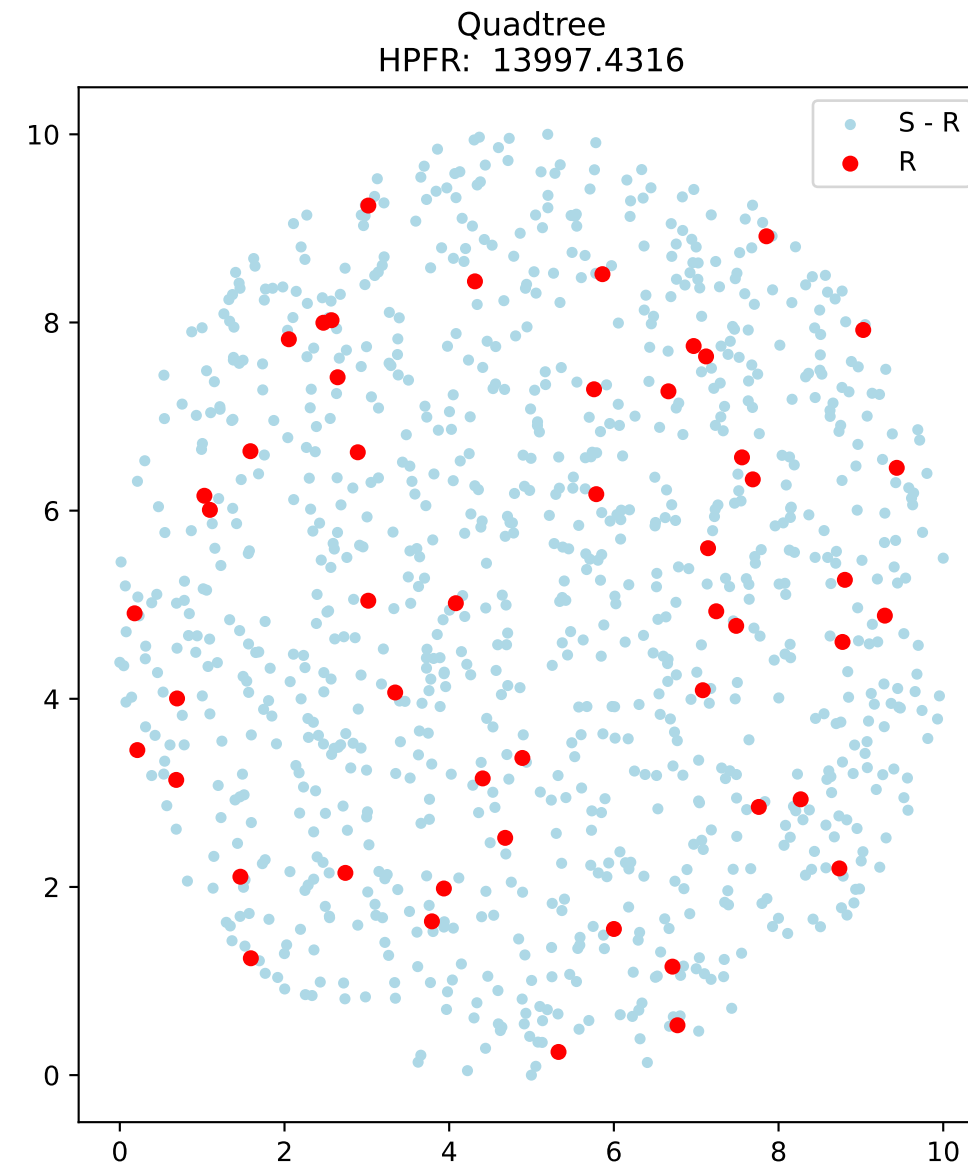
Grid Sampling
HPFR: 14018.8960

Grid Weighted
HPFR: 14009.7170

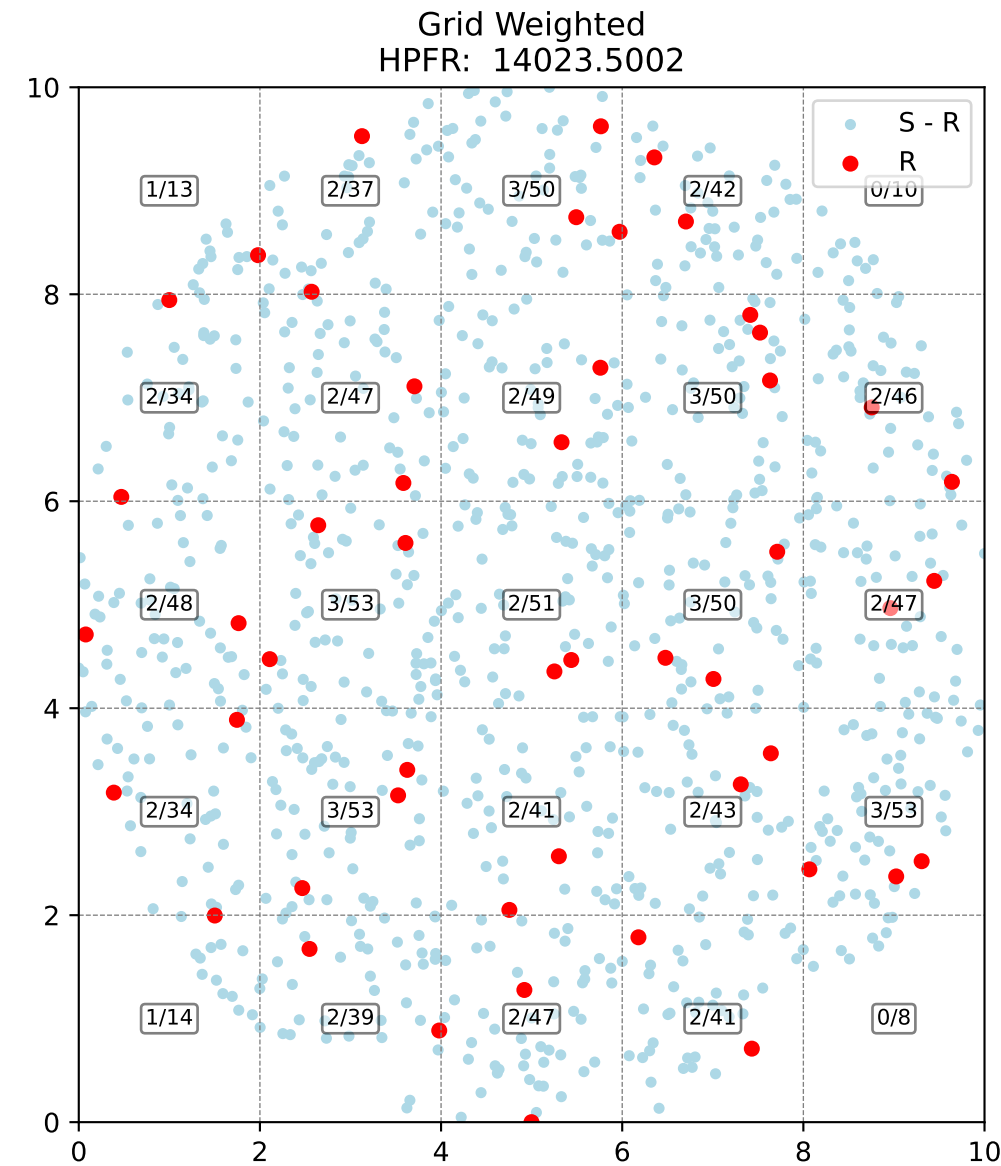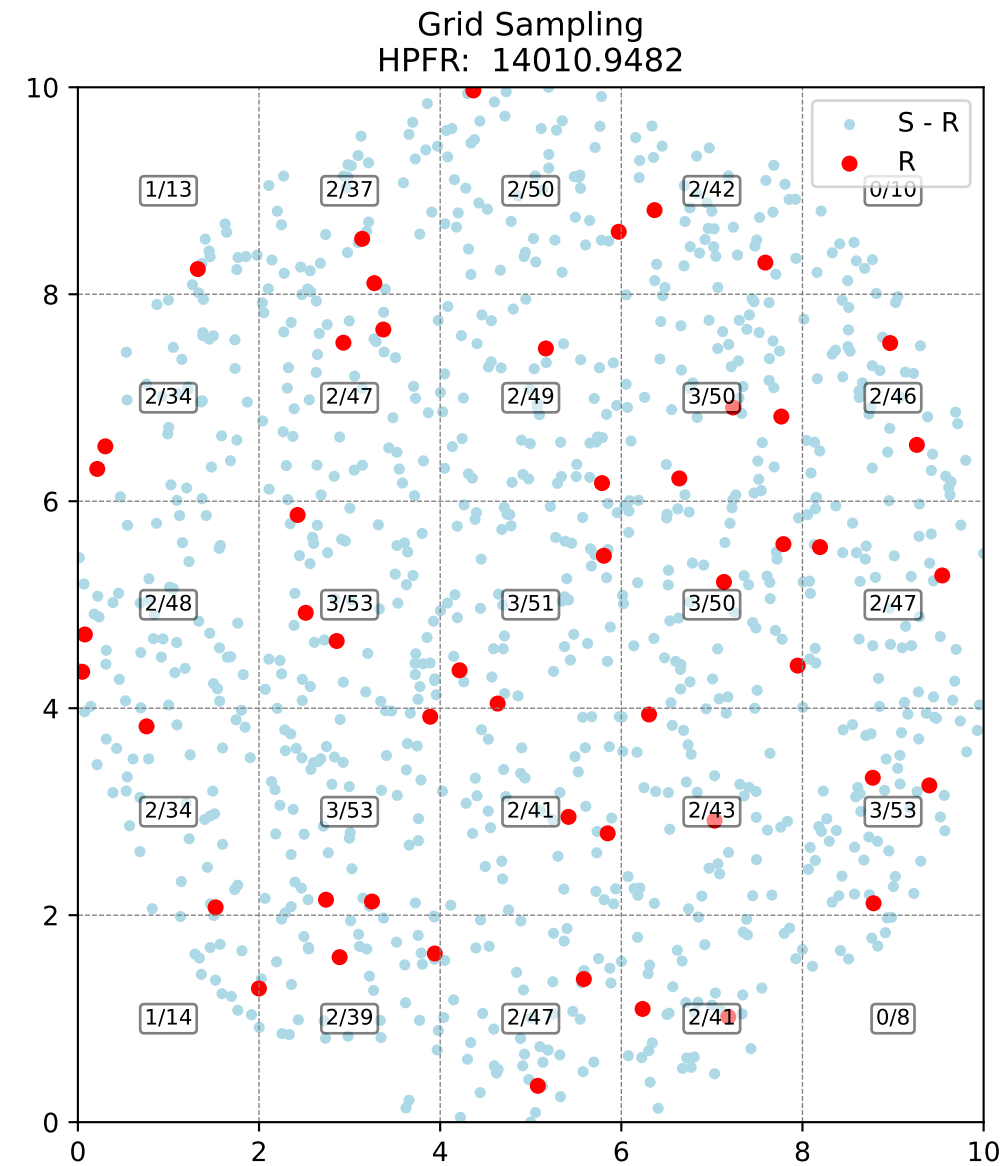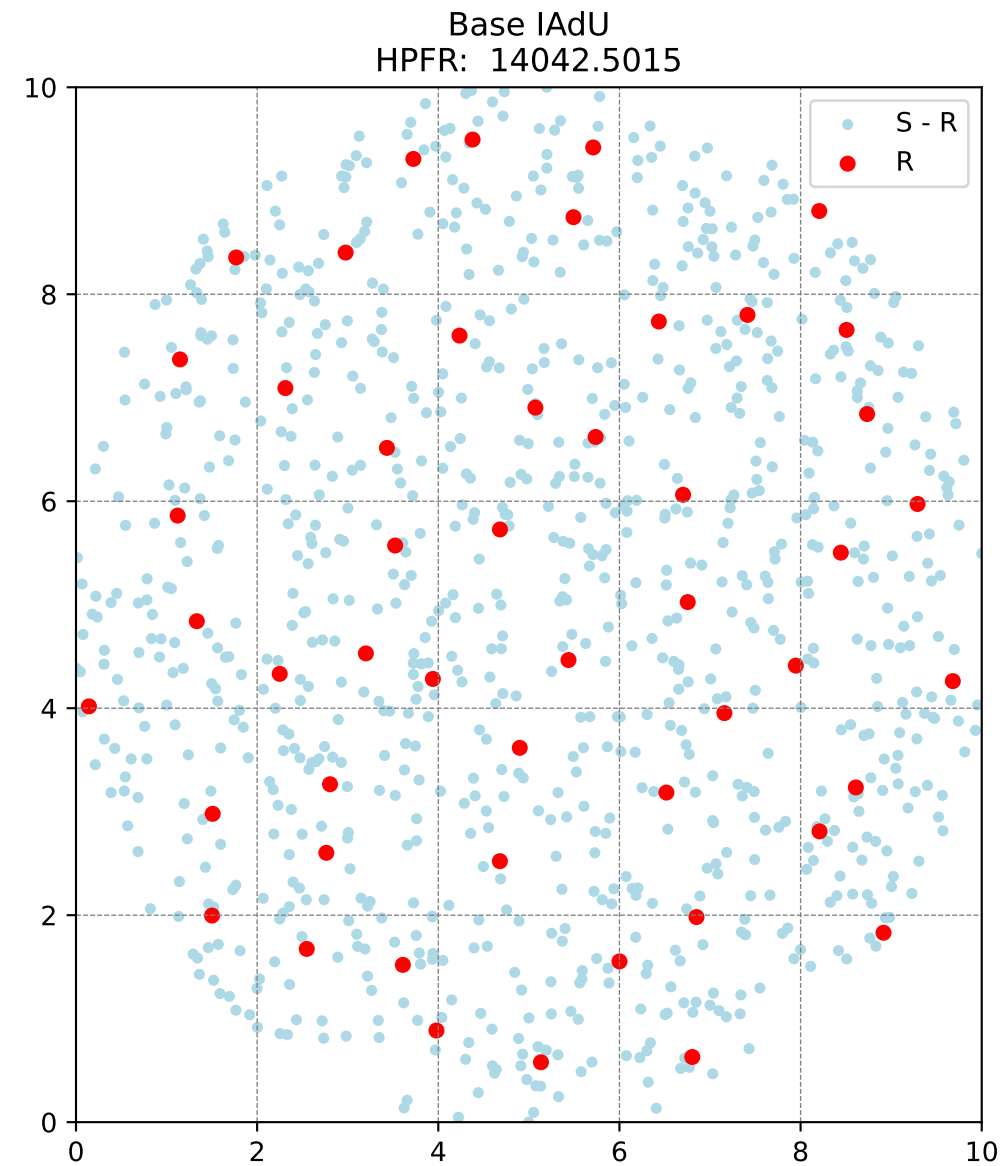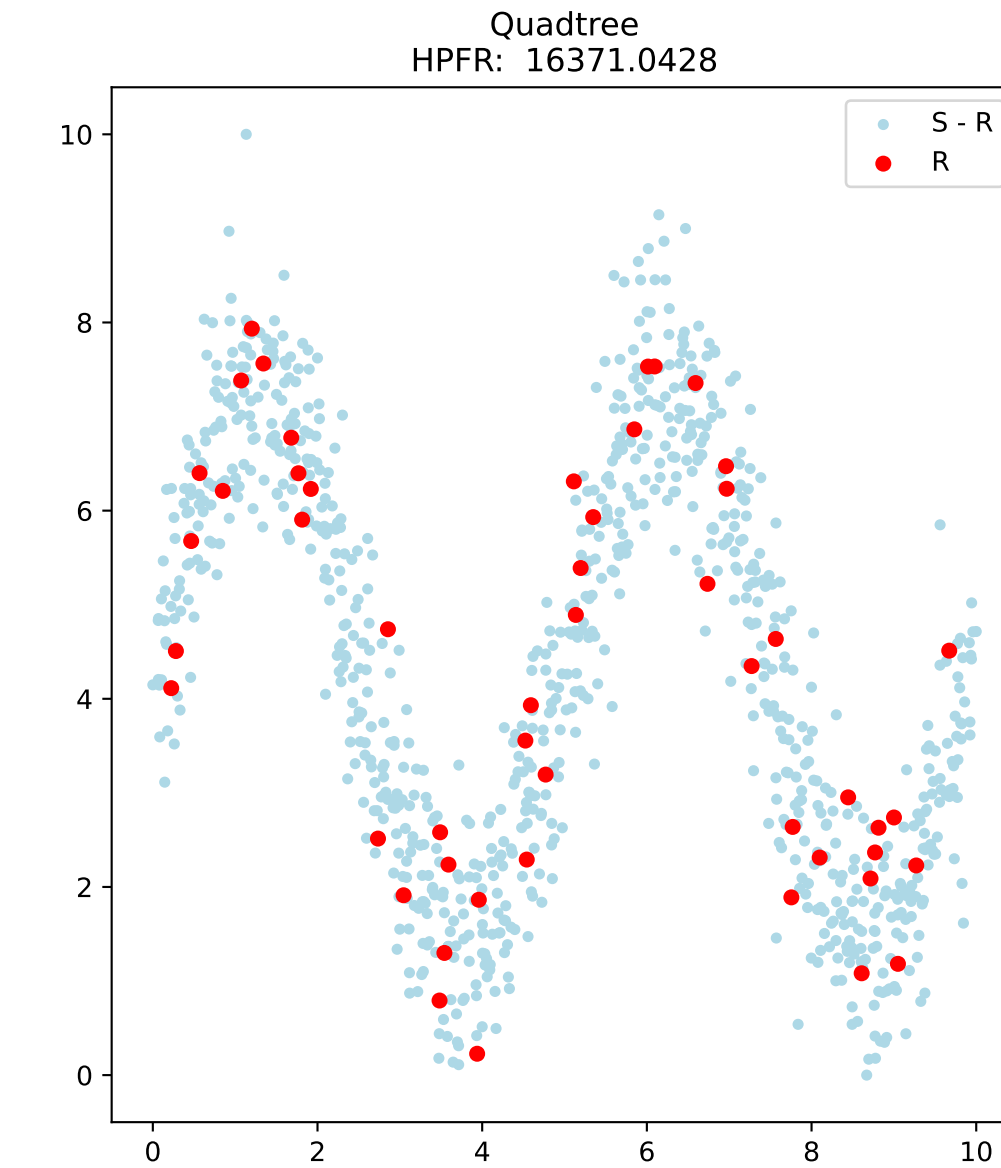Quadtree
HPFR: 14008.0510

Shape: disk | K=1000, k=50 | G=25 | lenCL=25

Base IAdU
HPFR: 14042.5015

Grid Sampling
HPFR: 14010.9482

Grid Weighted
HPFR: 14023.5002

Quadtree
HPFR: 13997.4316

Shape: snake | K=1000, k=50 | G=8 | lenCL=8

Base IAdU
HPFR: 16387.1883

Grid Sampling
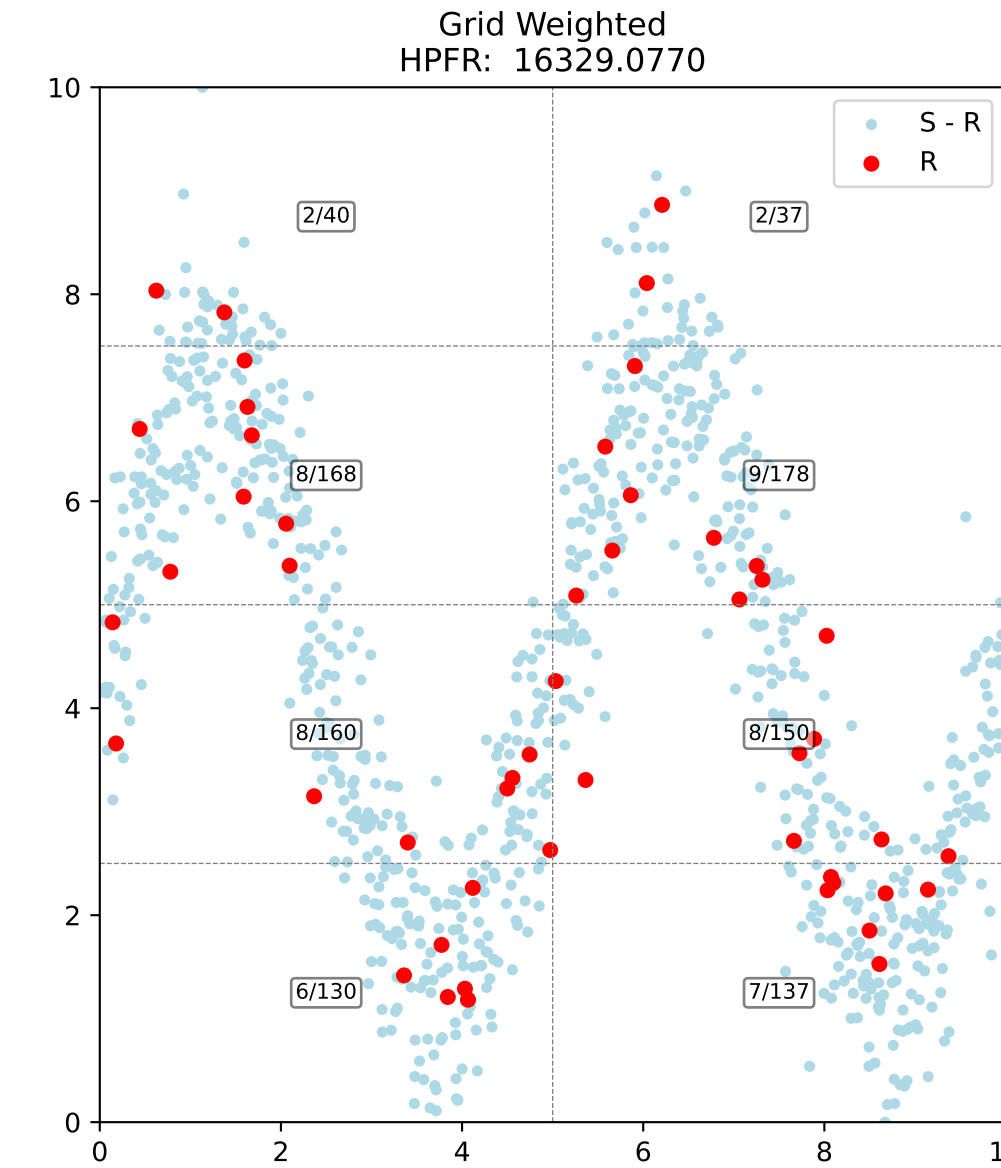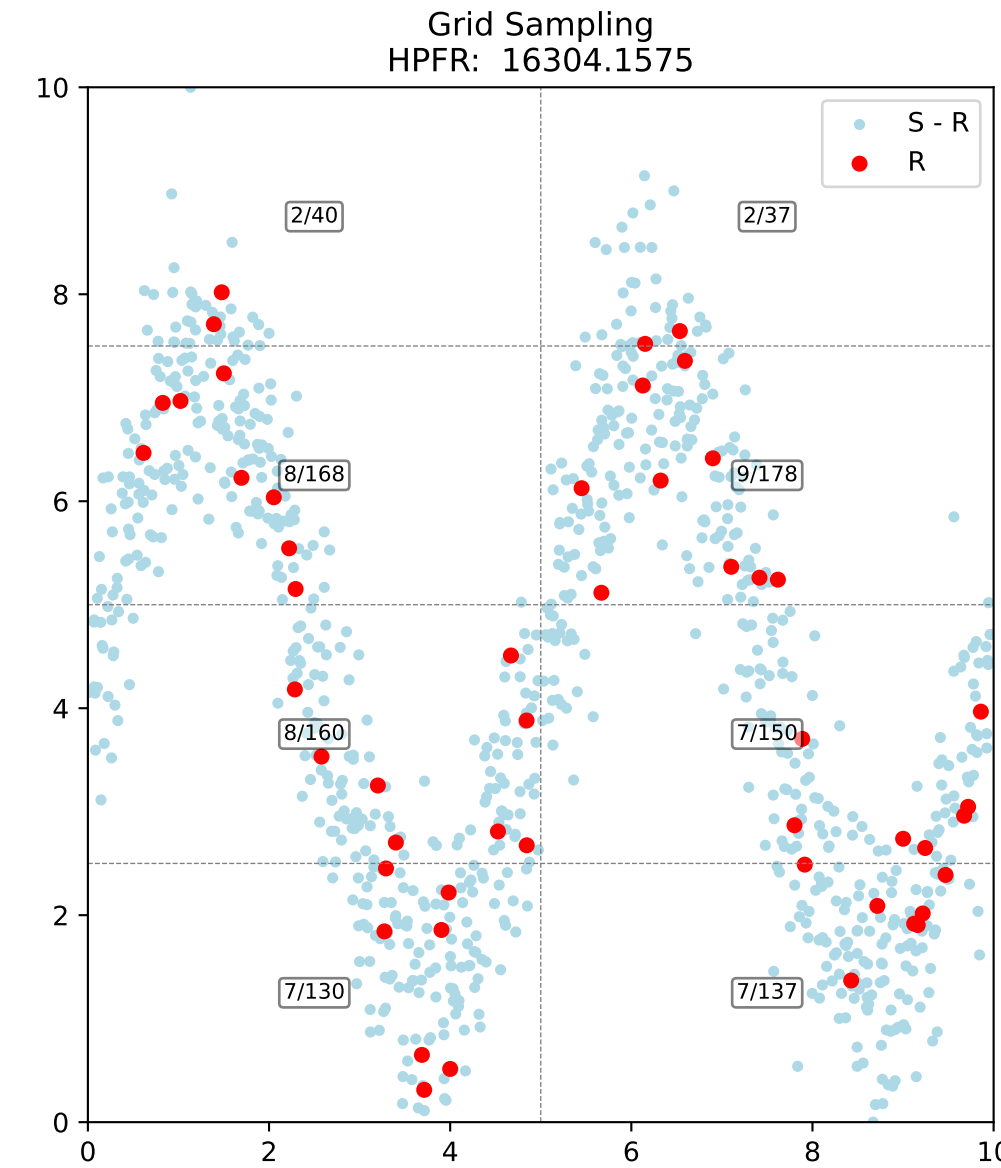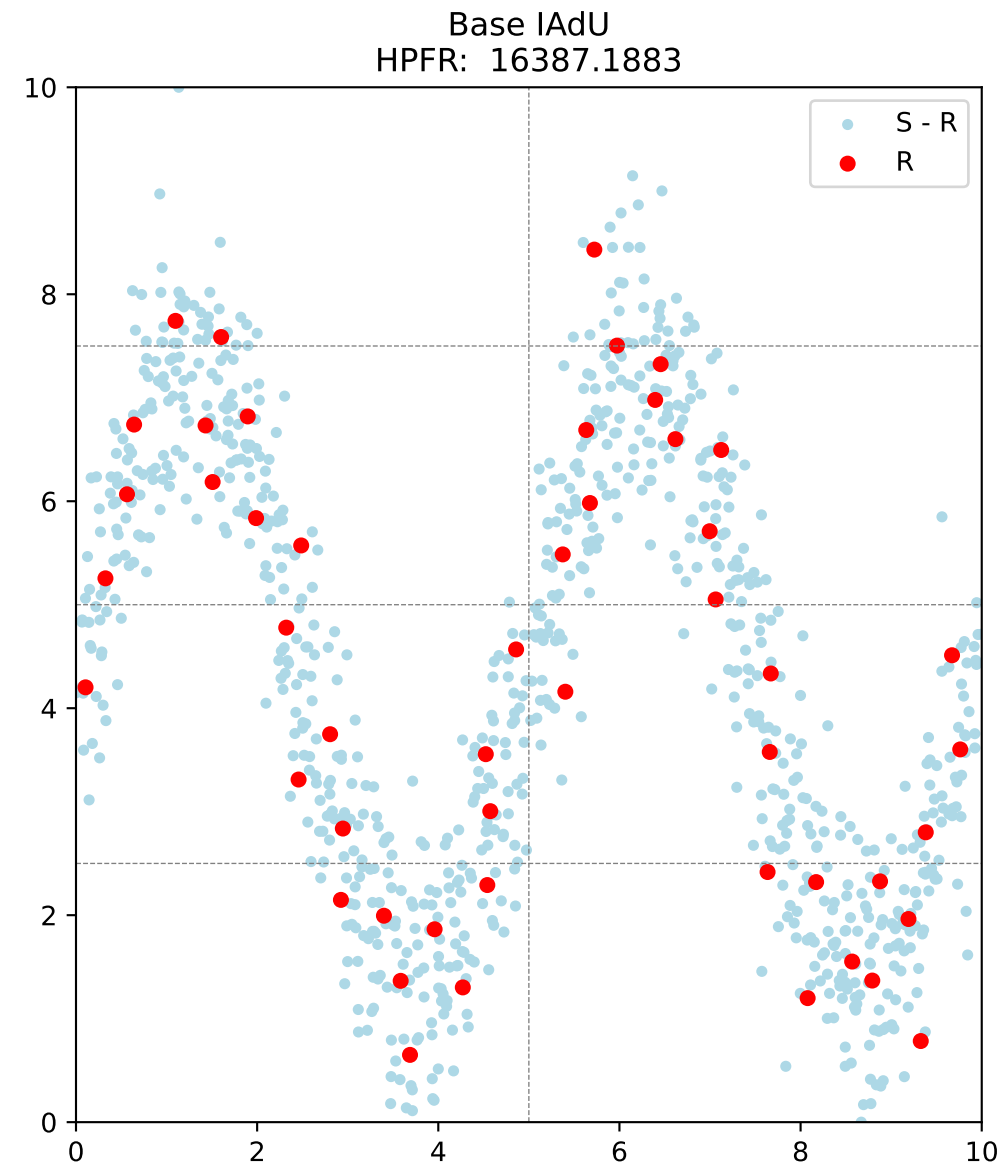HPFR: 16304.1575

Grid Weighted
HPFR: 16329.0770

Quadtree
HPFR: 16371.0428

Shape: snake | K=1000, k=50 | G=16 | lenCL=12

Base IAdU
HPFR: 16387.1883

Grid Sampling
HPFR: 16361.3495

Grid Weighted
HPFR: 16353.7136

Quadtree
HPFR: 16372.7911

Shape: snake | K=1000, k=50 | G=25 | lenCL=21

Base IAdU
HPFR: 16387.1883

Grid Sampling
HPFR: 16358.5585

Grid Weighted
HPFR: 16363.1682

Quadtree
HPFR: 16363.8574