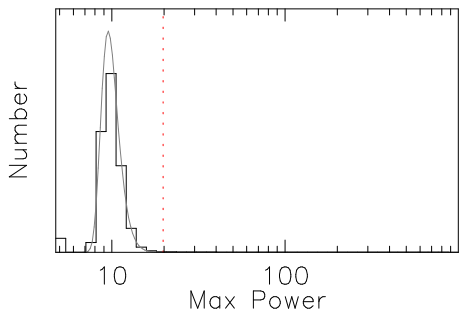
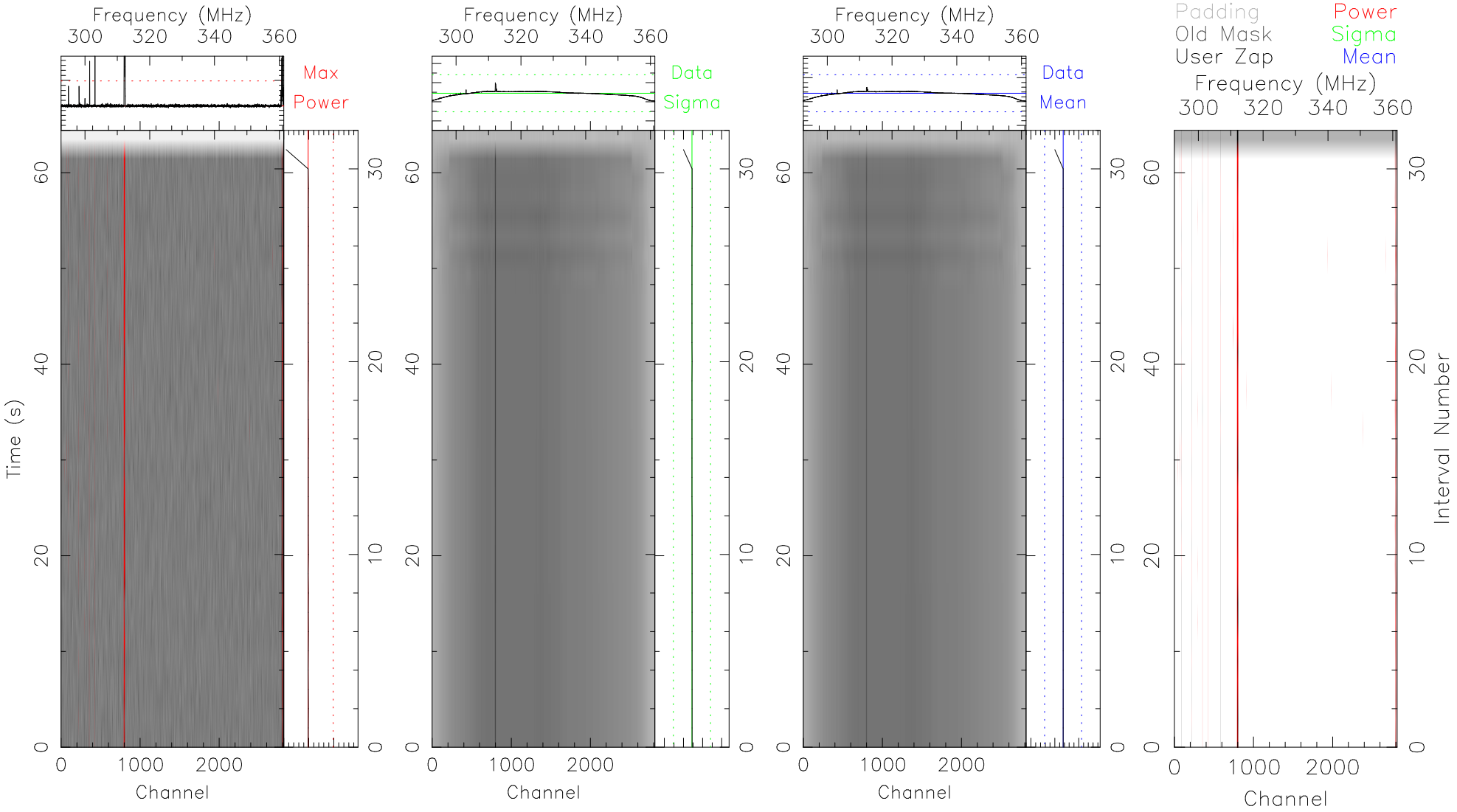
4bit_puppi_58033_Strip235_0207.0001_PSR_2045+3633_rfifind



Object: Strip235
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 20:45:05.5200
DEC_{J2000} = 36:35:00.6000
$Epoch_{topo}$ = 58034.00349302054
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.772 σ = 0.461
min = 0.000 max = 948.508
Sigma: median = 8.878 σ = 1.94
min = 0.000 max = 23.153
Mean: median = 17.311 σ = 3.88
min = 0.000 max = 44.668



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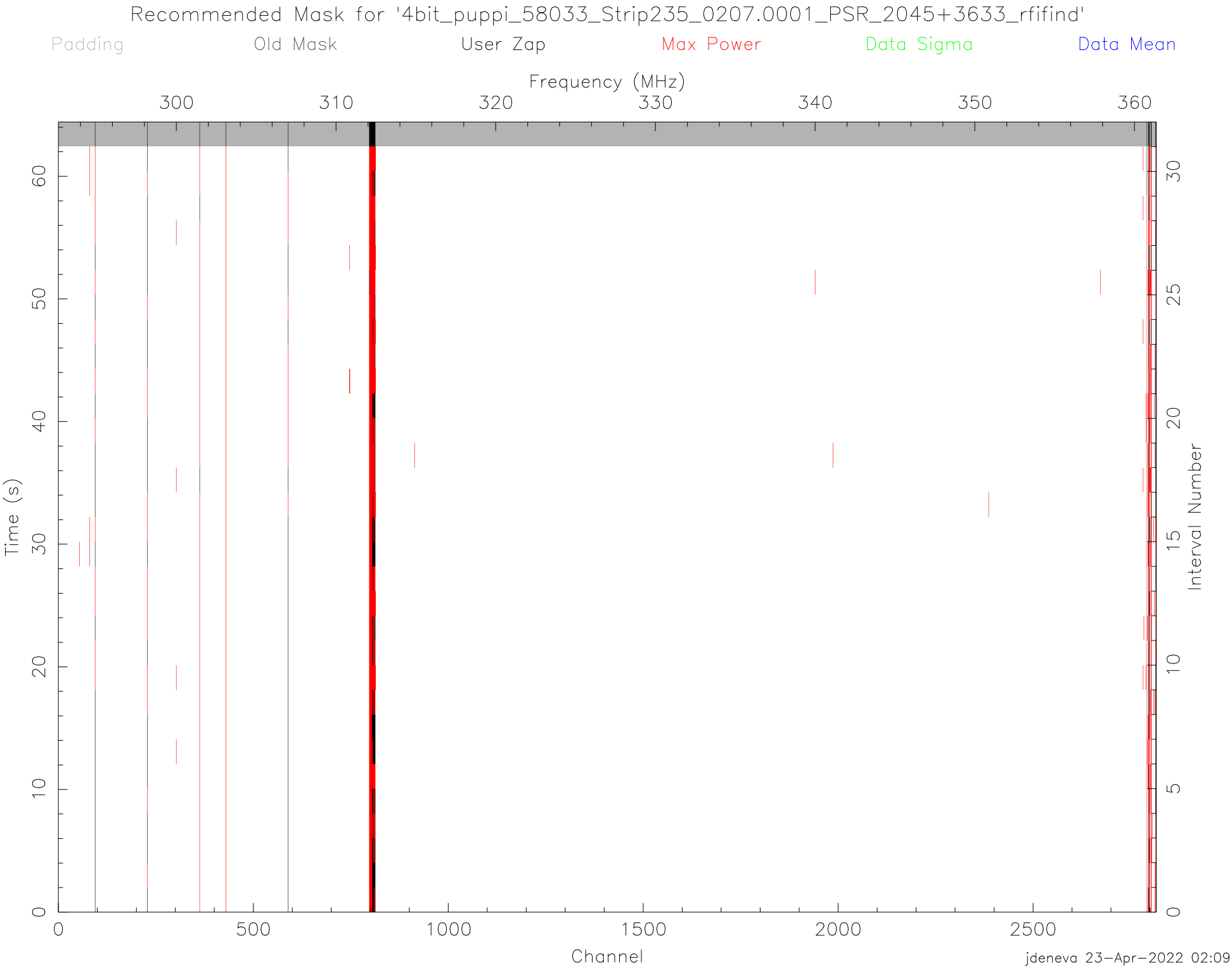
Recommended Mask for '4bit_puppi_58033_Strip235_0207.0001_PSR_2045+3633_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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