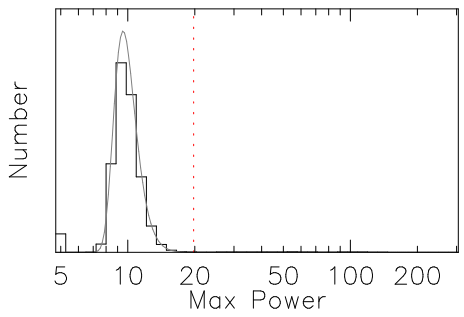
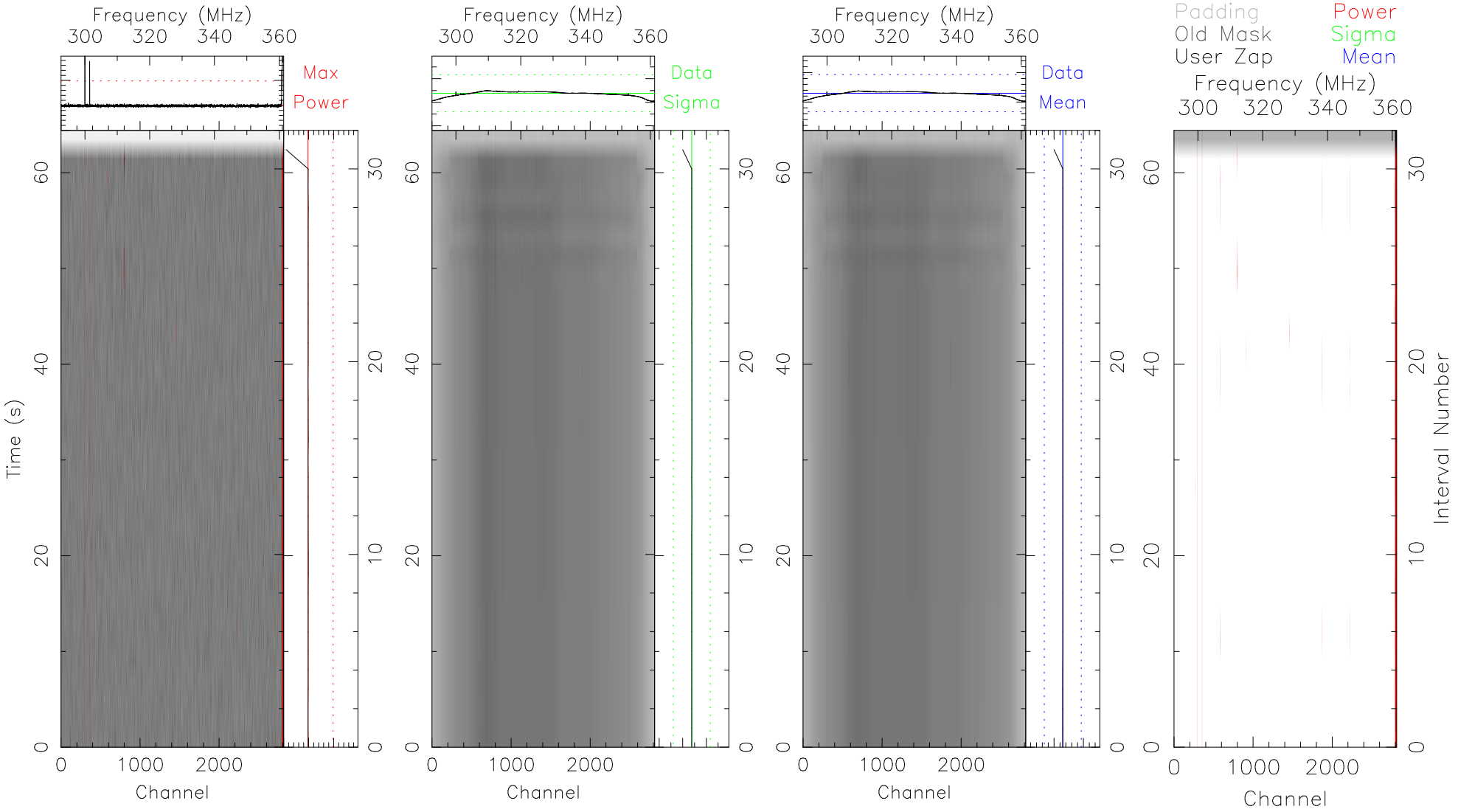
4bit_puppi_58305_Strip25_0360.0001_PSR_2229+2643_rfifind



Object: Strip25
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 22:29:53.0400
DEC_{J2000} = 26:45:39.6000
$Epoch_{topo}$ = 58305.33351731434
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 = 9.768 σ = 0.455
min = 0.000 max = 290.830
Sigma: median = 7.655 σ = 1.57
min = 0.000 max = 89.065
Mean: median = 14.799 σ = 3.16
min = 0.000 max = 174.341



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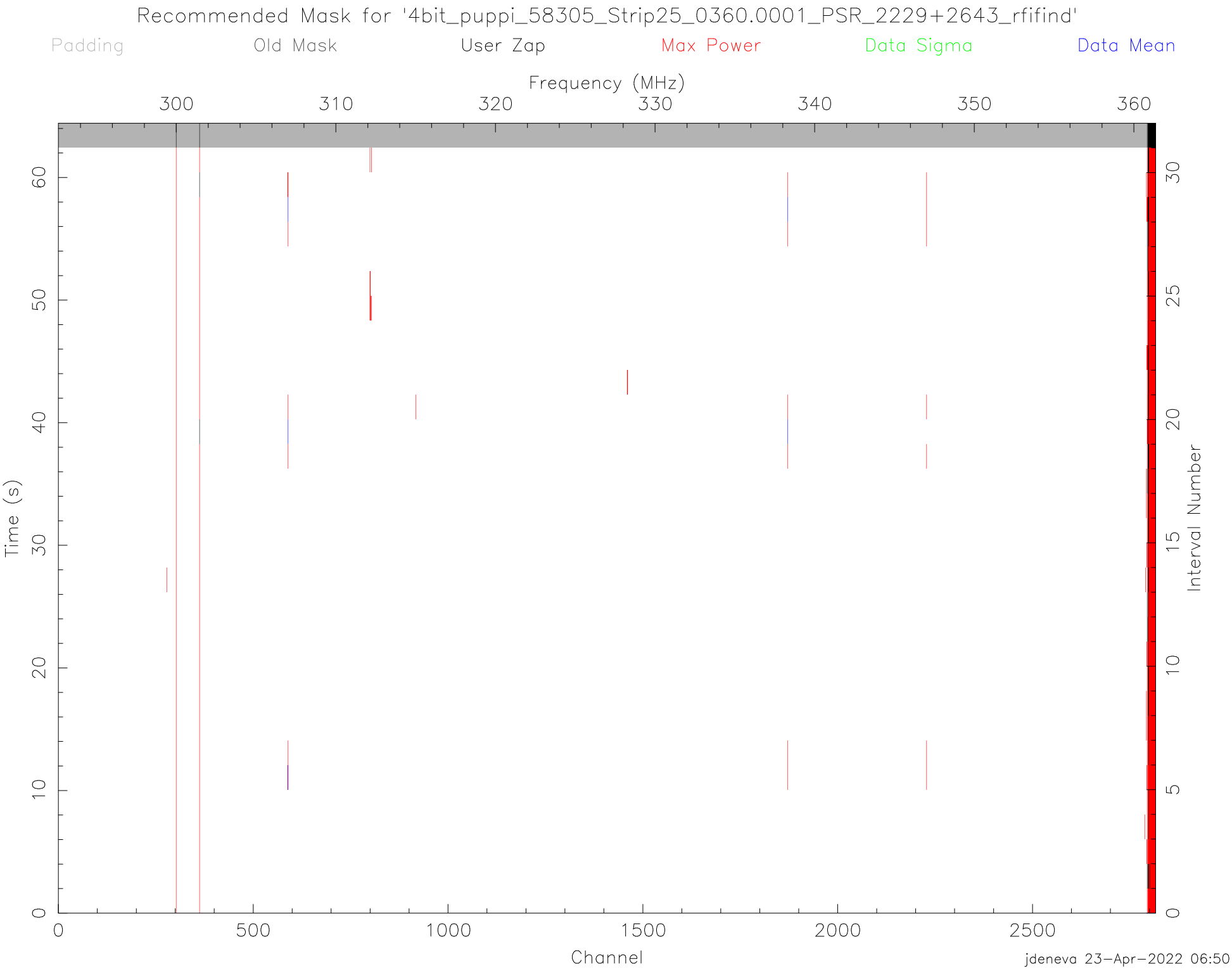
Recommended Mask for '4bit_puppi_58305_Strip25_0360.0001_PSR_2229+2643_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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