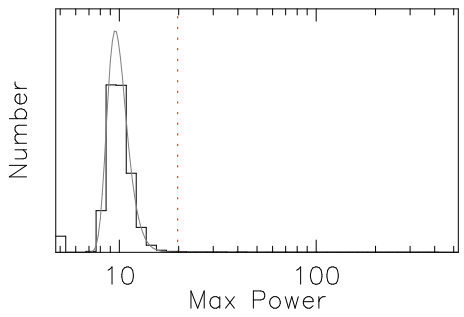
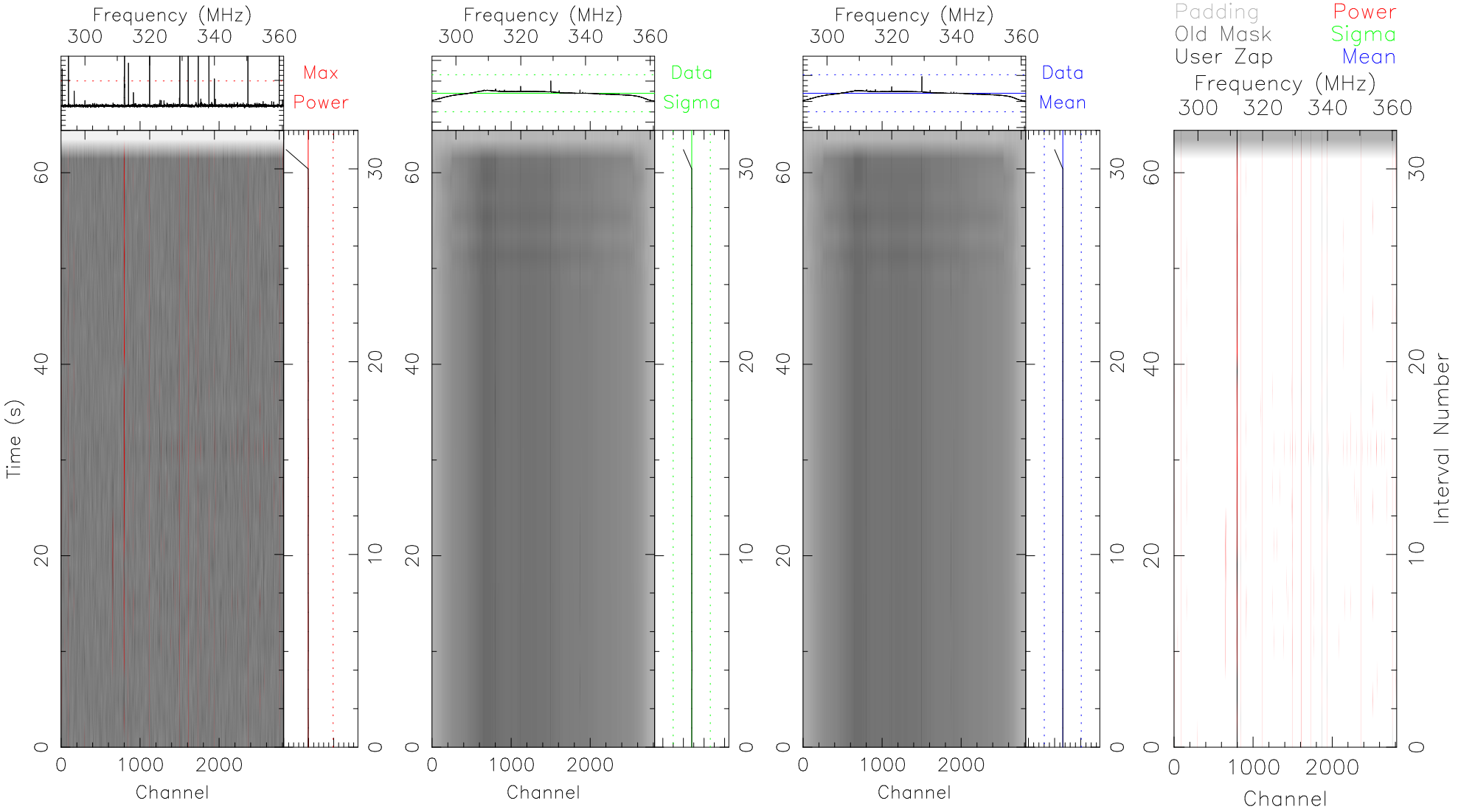
4bit_puppi_56940_Strip71_0384.0002_PSR_2139+2242_rfifind



Object: Strip71
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 21:39:28.5600
DEC_{J2000} = 22:41:18.2400
$Epoch_{topo}$ = 56941.01761597908
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 = 9.793 σ = 0.463
min = 0.000 max = 501.550
Sigma: median = 8.093 σ = 1.8
min = 0.000 max = 24.028
Mean: median = 15.661 σ = 3.55
min = 0.000 max = 48.801



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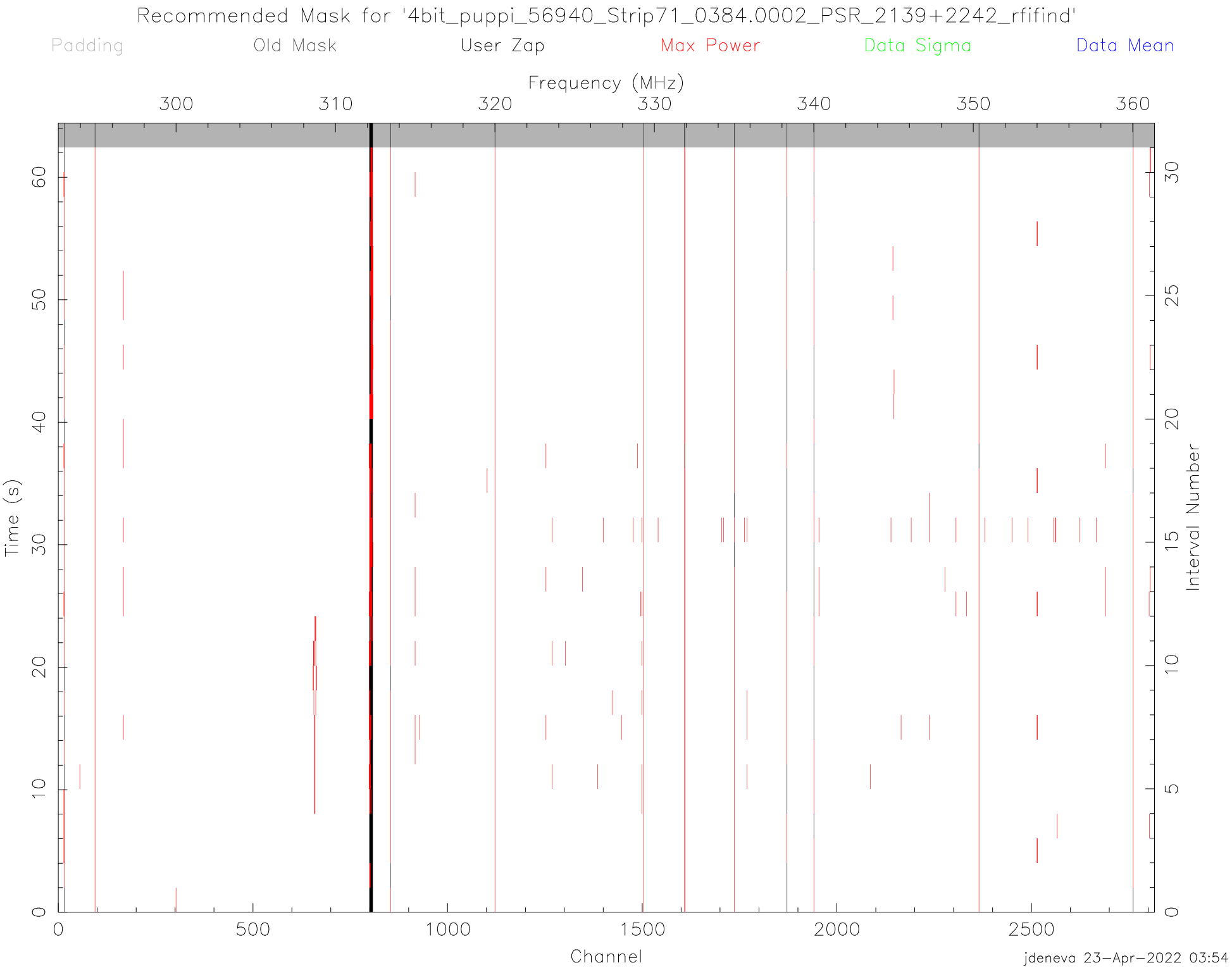
Recommended Mask for '4bit_puppi_56940_Strip71_0384.0002_PSR_2139+2242_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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