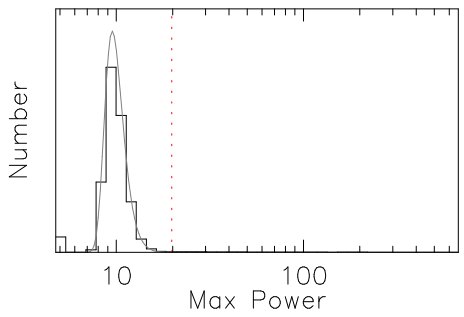
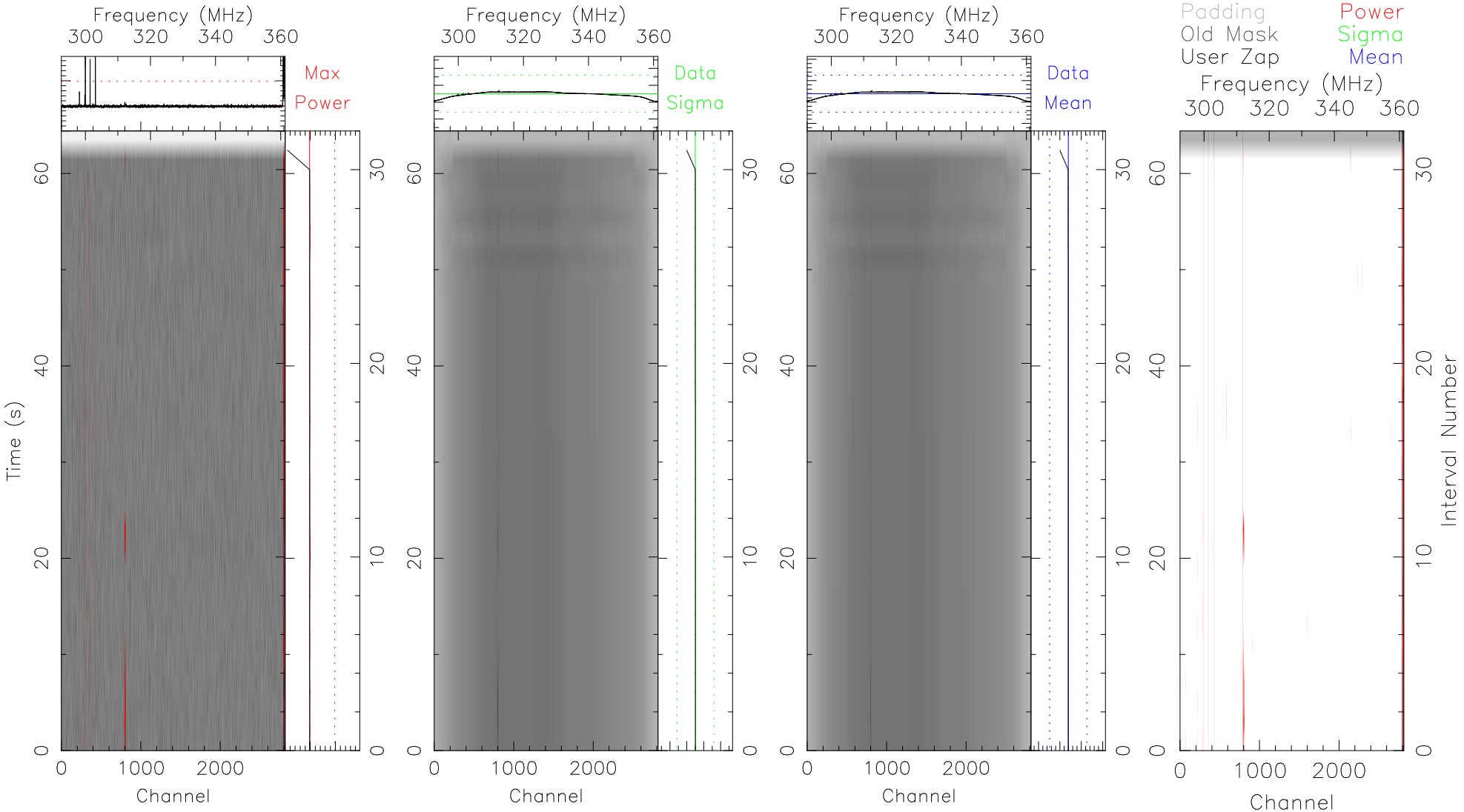
4bit_puppi_58027_Strip228_0111.0001_PSR_2038+35_rfifind



Object: Strip228
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 20:38:03.3600
DEC_{J2000} = 34:52:33.2400
$Epoch_{topo}$ = 58028.01500525419
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 = 9.770 σ = 0.459
min = 0.000 max = 638.582
Sigma: median = 10.034 σ = 2.21
min = 0.000 max = 79.391
Mean: median = 19.450 σ = 4.35
min = 0.000 max = 128.747



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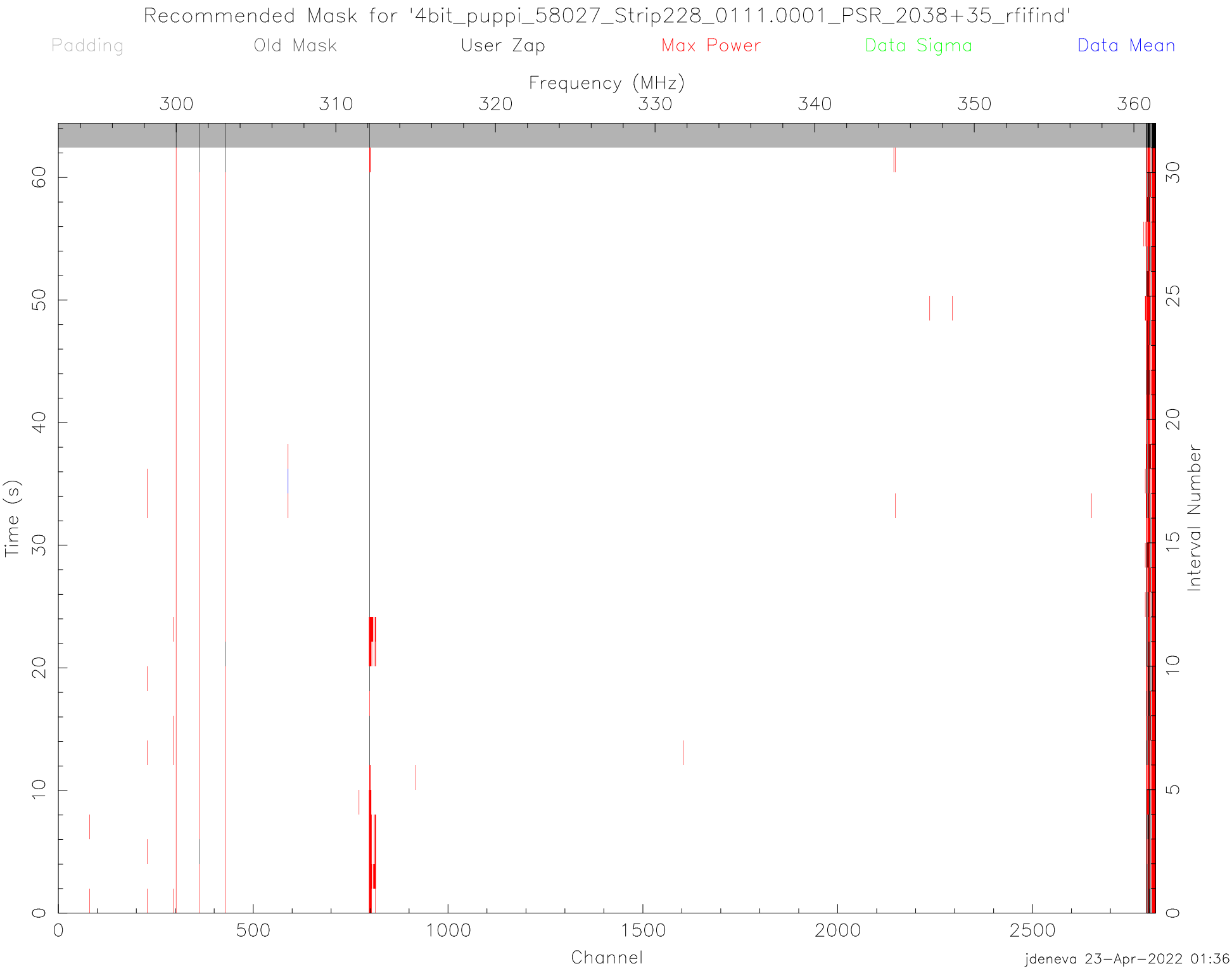
Recommended Mask for '4bit_puppi_58027_Strip228_0111.0001_PSR_2038+35_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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