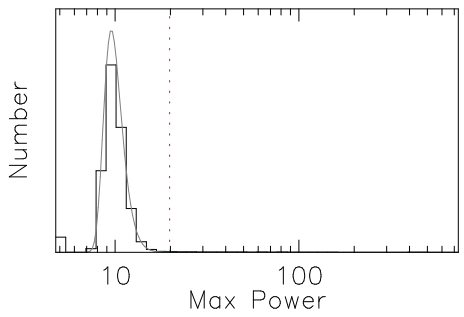
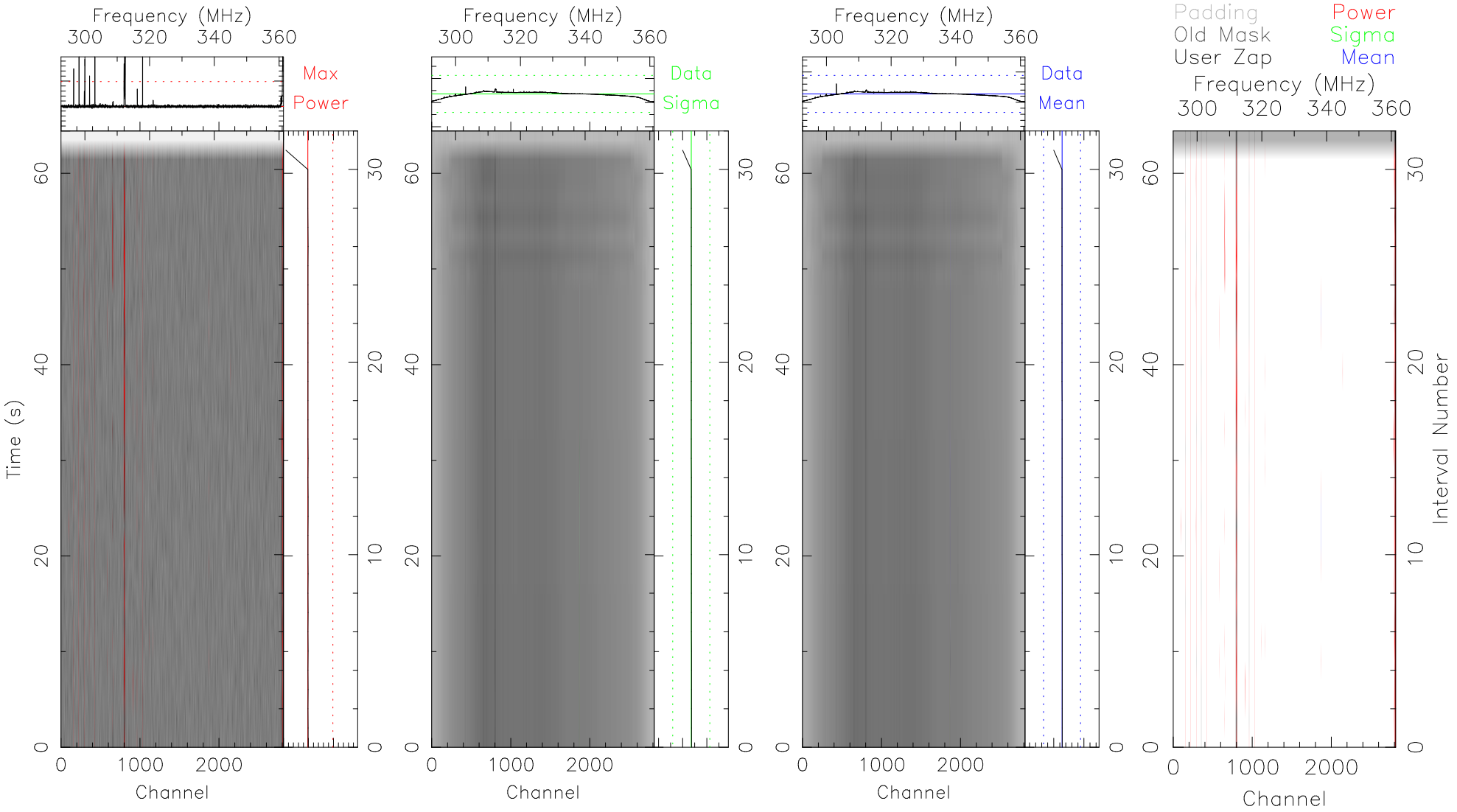
4bit_puppi_57980_Strip205_0314.0001_PSR_2210+29_rfifind



Object: Strip205
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 22:12:23.2800
DEC_{J2000} = 29:31:31.8000
$Epoch_{topo}$ = 57980.21148357736
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 = 9.778 σ = 0.464
min = 0.000 max = 700.711
Sigma: median = 7.147 σ = 1.54
min = 0.000 max = 75.569
Mean: median = 13.730 σ = 3.07
min = 0.000 max = 114.535



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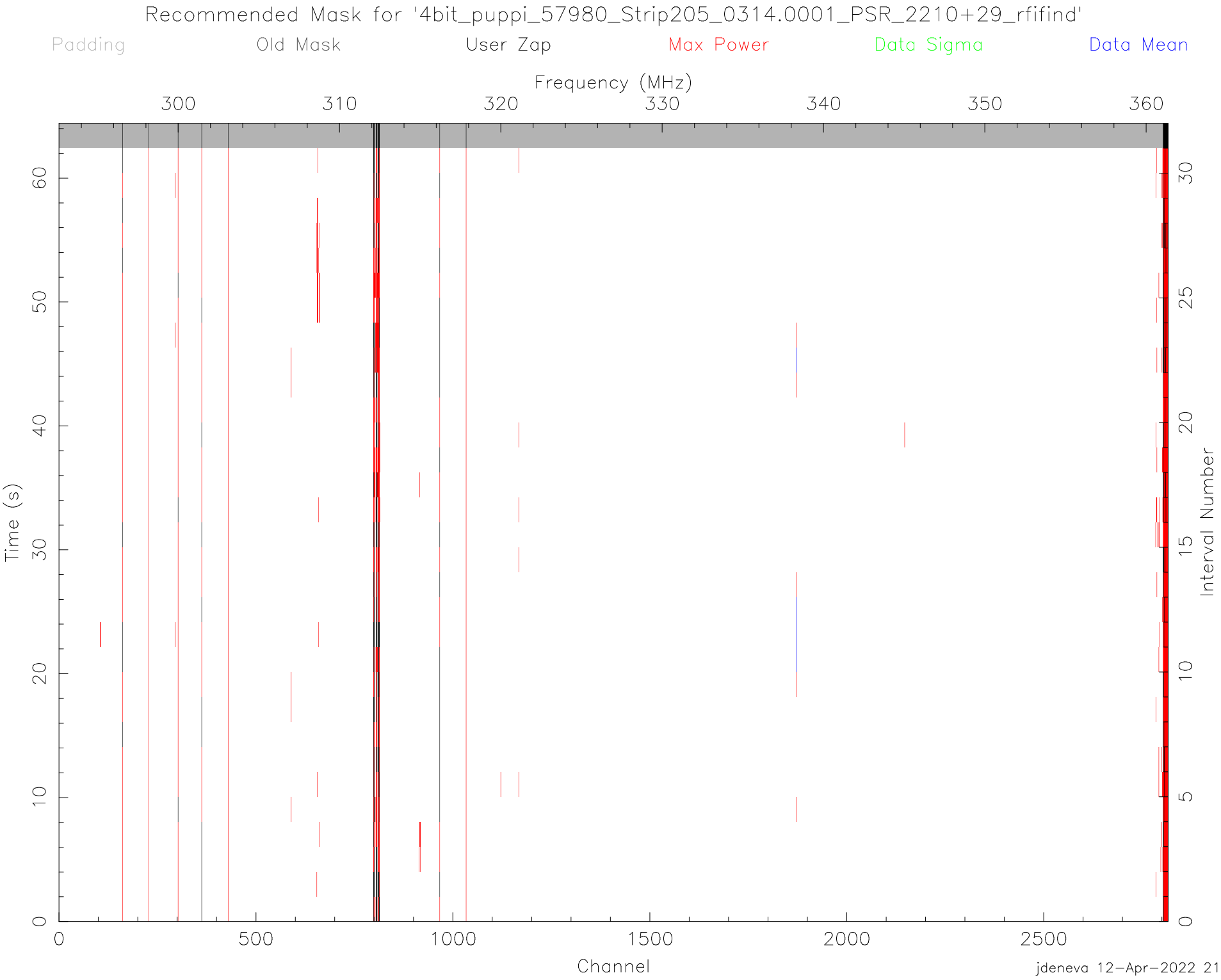
Recommended Mask for '4bit_puppi_57980_Strip205_0314.0001_PSR_2210+29_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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