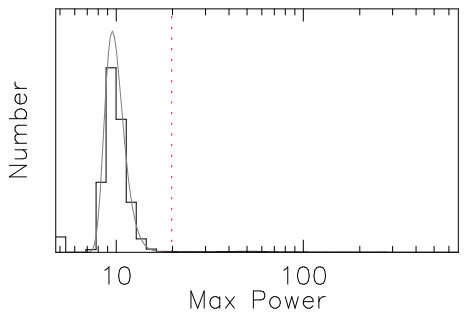
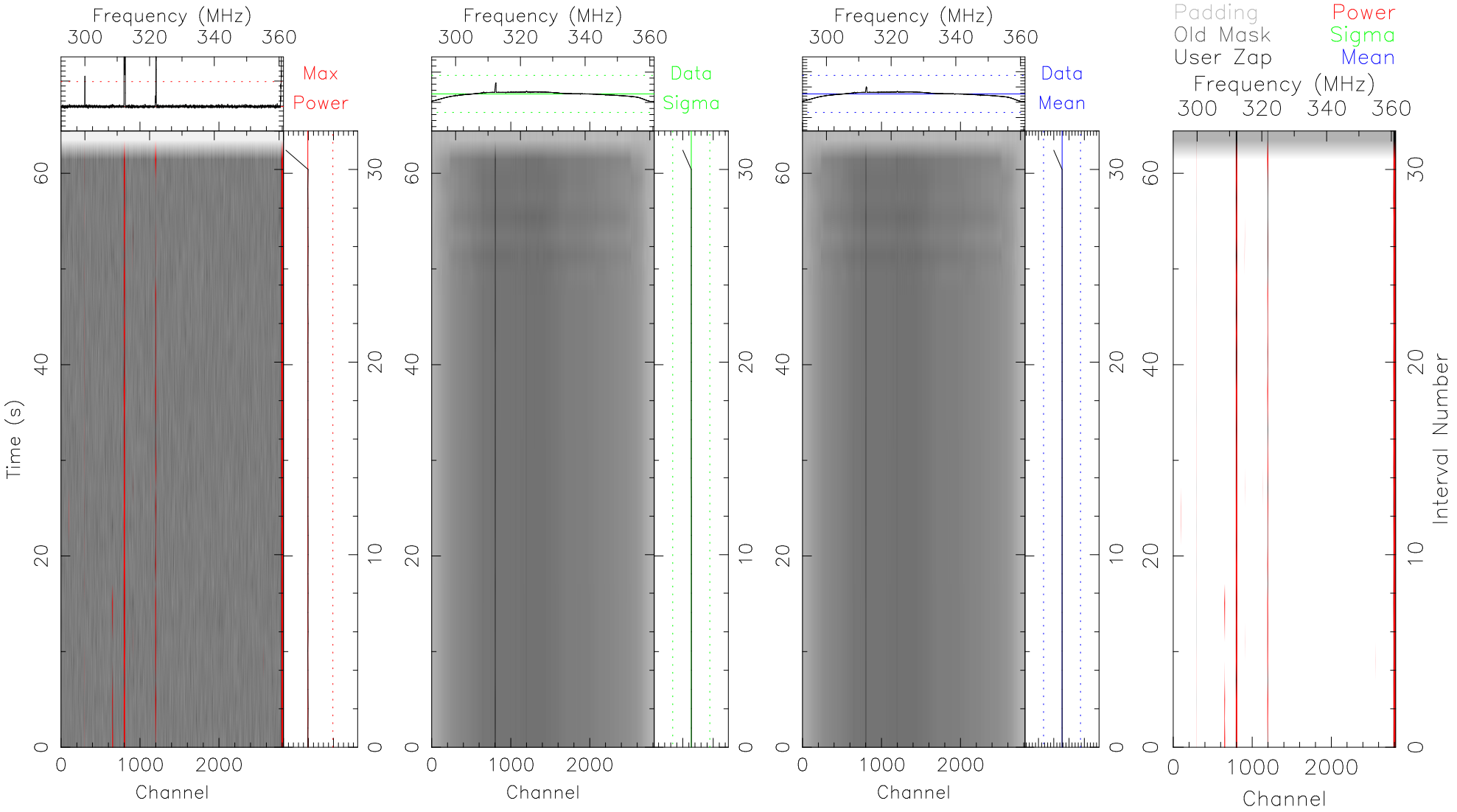
4bit_puppi_57966_Strip955_0431.0001_PSR_1952+29_rfifind



Object: Strip955
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 19:54:24.2400
DEC_{J2000} = 29:22:48.7200
$Epoch_{topo}$ = 57966.19182798216
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 = 9.773 σ = 0.465
min = 0.000 max = 640.261
Sigma: median = 13.921 σ = 3.06
min = 0.000 max = 37.503
Mean: median = 27.095 σ = 6.07
min = 0.000 max = 53.472



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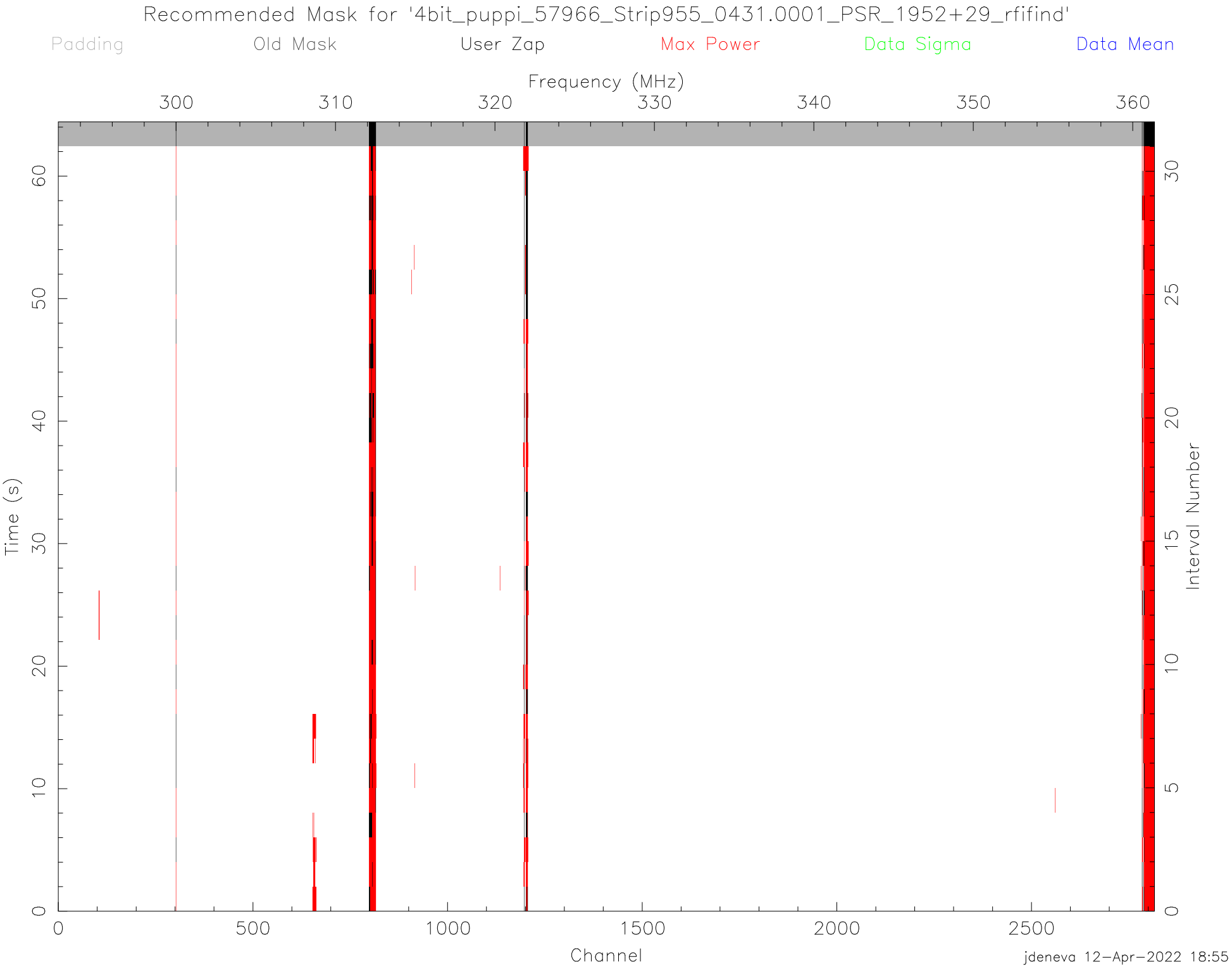
Recommended Mask for '4bit_puppi_57966_Strip955_0431.0001_PSR_1952+29_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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