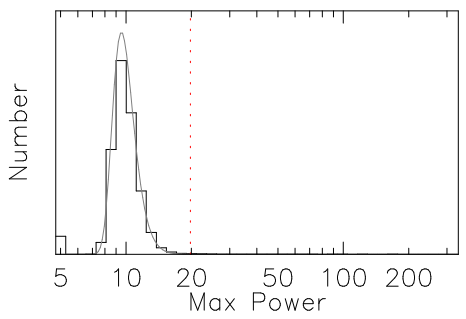
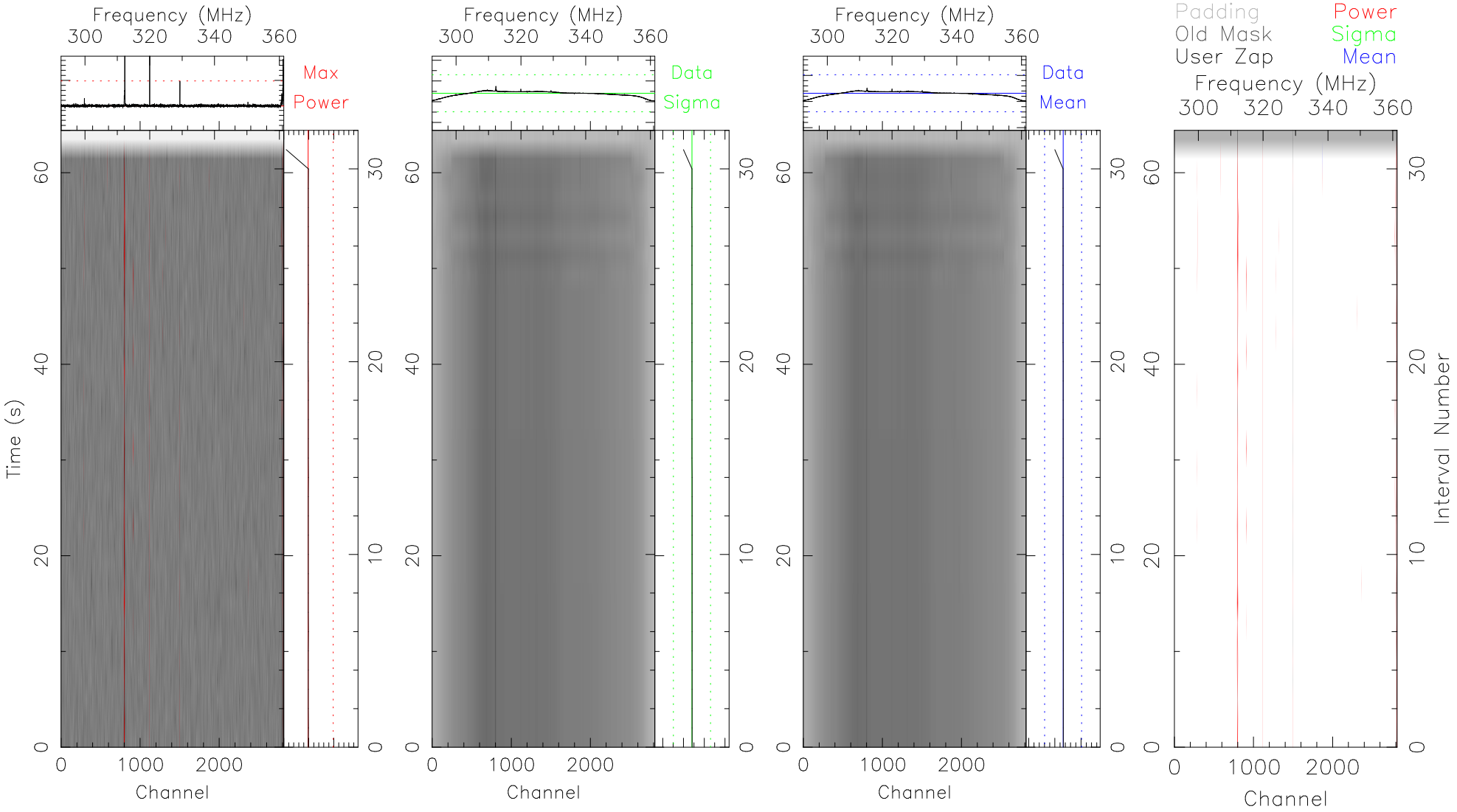
4bit_puppi_58697_Strip42_0624.0001_PSR_0152+0948_rfifind



Object: Strip42
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 01:52:29.2800
DEC_{J2000} = 09:45:33.2280
$Epoch_{topo}$ = 58697.40088127185
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 = 9.765 σ = 0.461
min = 0.000 max = 321.737
Sigma: median = 8.138 σ = 1.79
min = 0.000 max = 77.639
Mean: median = 15.725 σ = 3.55
min = 0.000 max = 118.533



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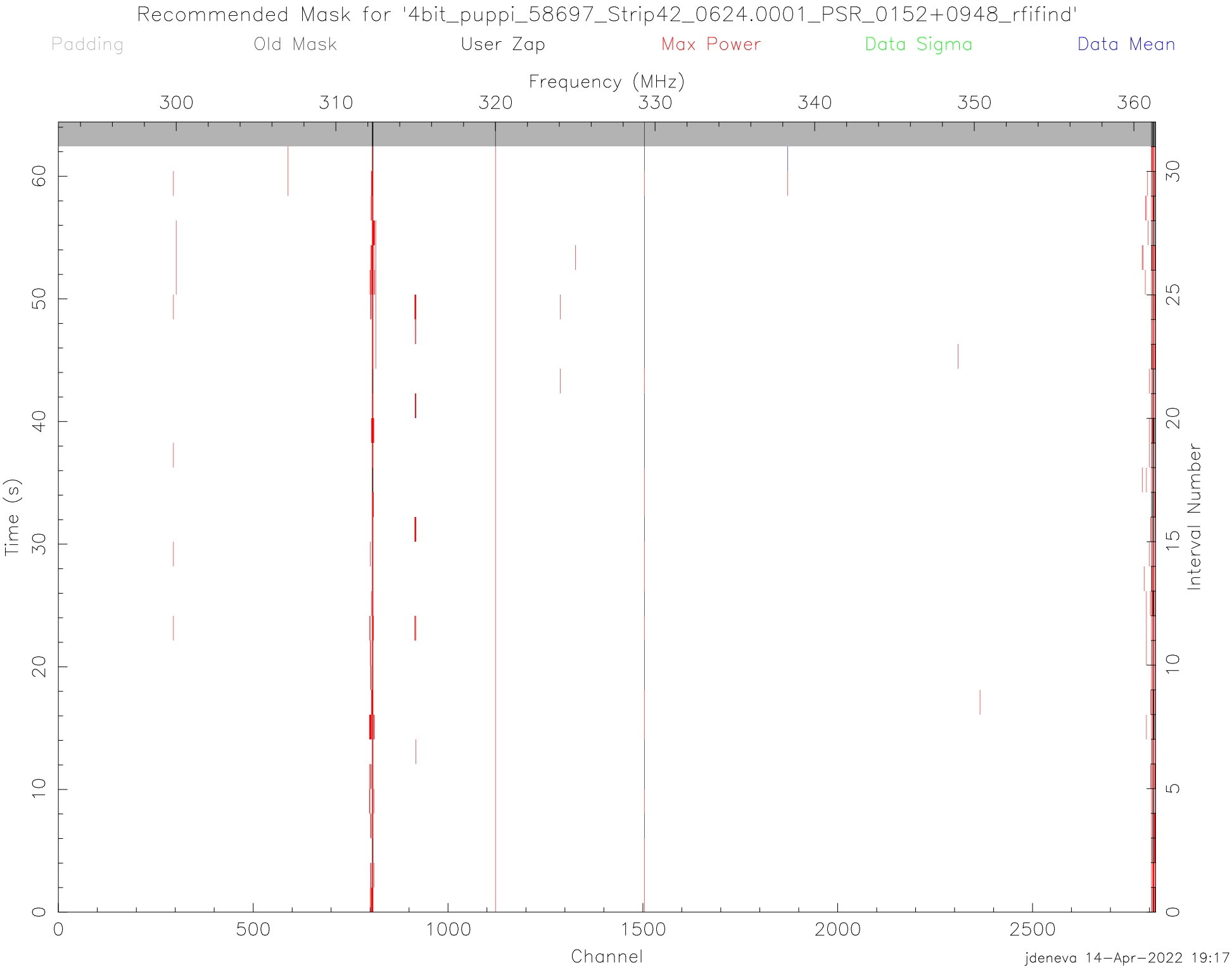
Recommended Mask for '4bit_puppi_58697_Strip42_0624.0001_PSR_0152+0948_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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