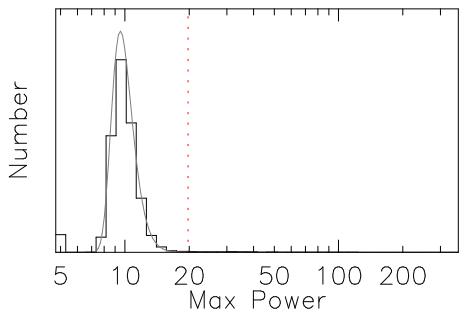
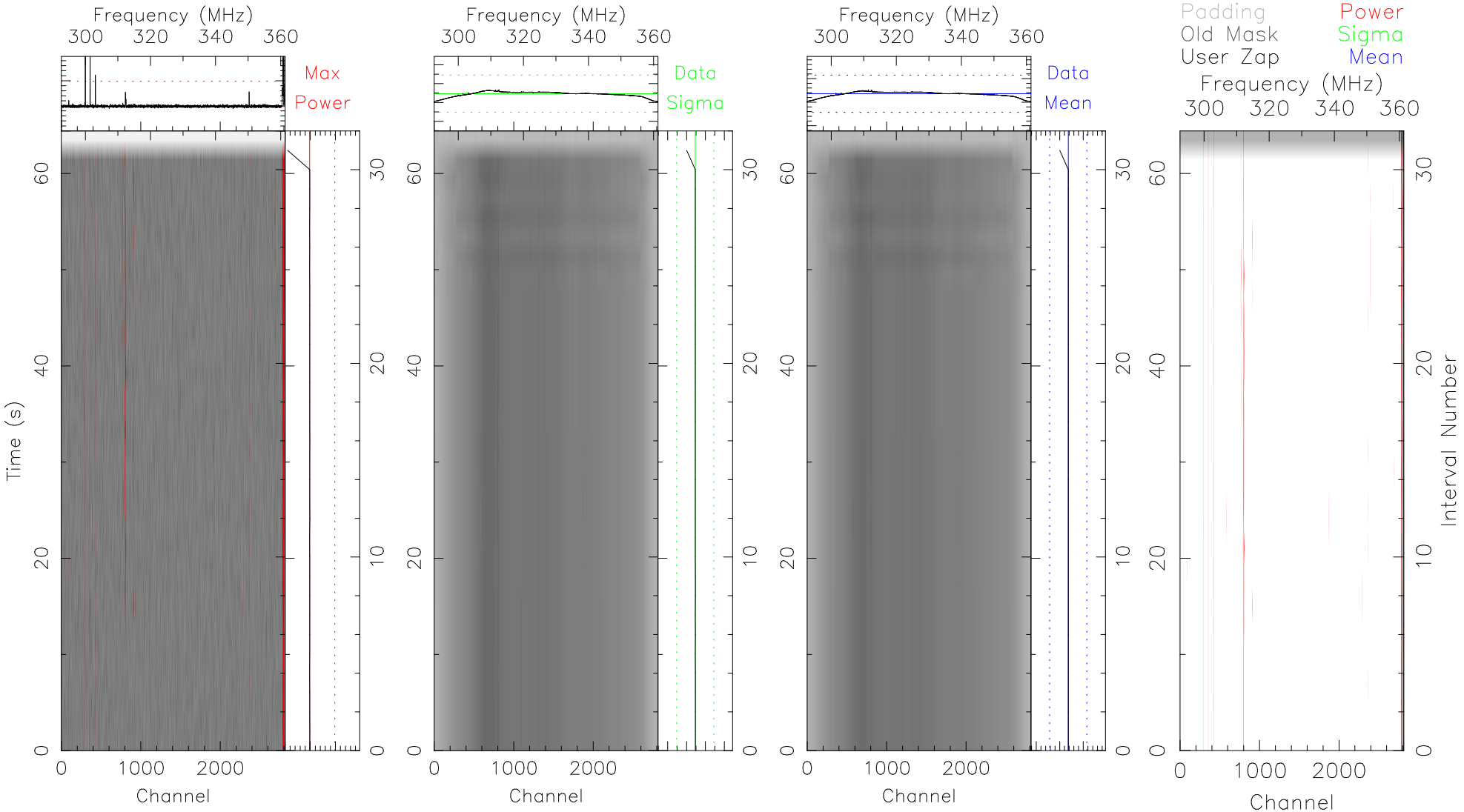
4bit_puppi_58652_Strip28_0314.0001_PSR_0947+2740_rfifind



Object: Strip28
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 09:47:27.3600
DEC_{J2000} = 27:37:53.7600
$Epoch_{topo}$ = 58652.85272964596
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 = 9.772 σ = 0.46
min = 0.000 max = 345.745
Sigma: median = 9.272 σ = 1.98
min = 0.000 max = 73.273
Mean: median = 17.970 σ = 3.96
min = 0.000 max = 72.880



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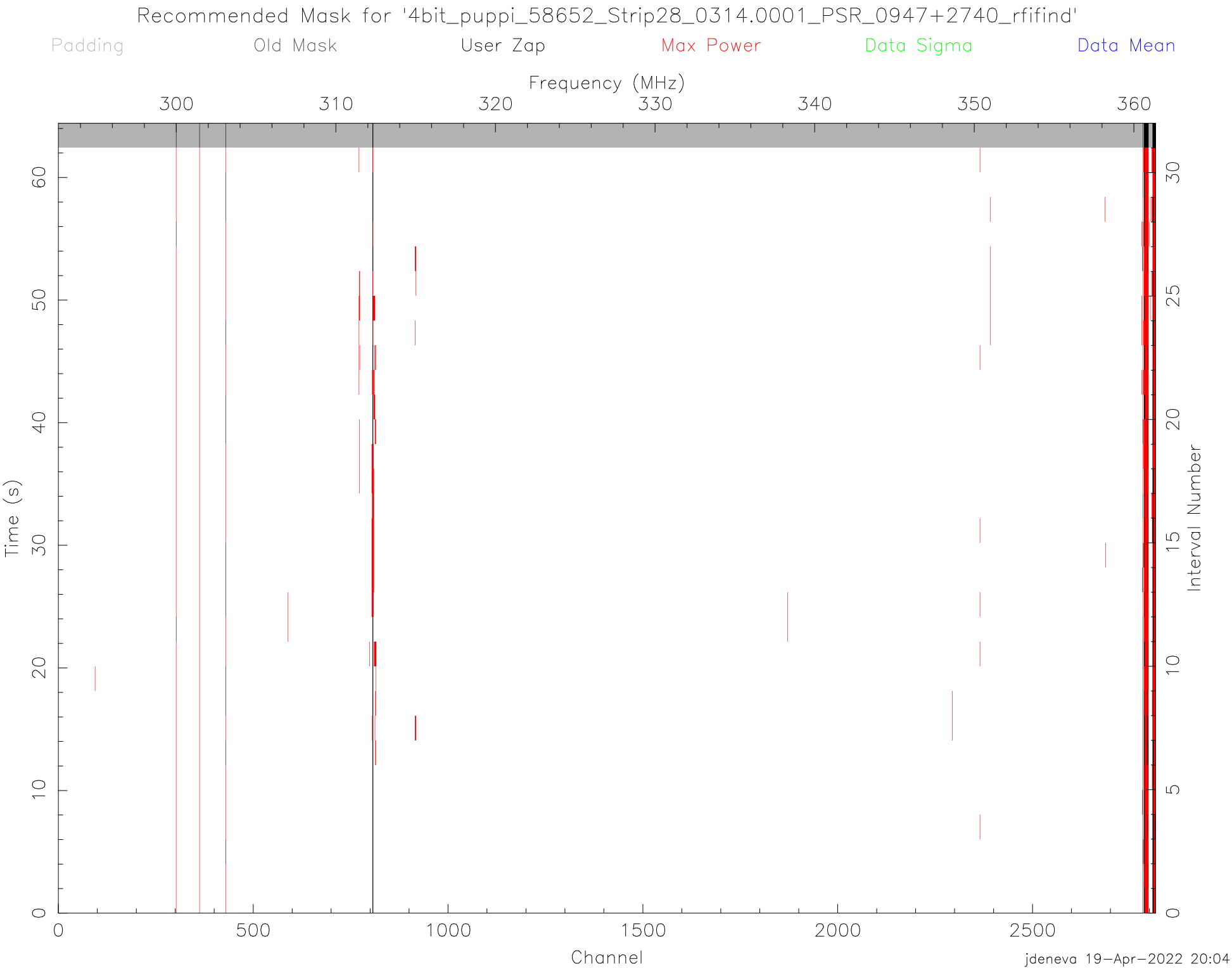
Recommended Mask for '4bit_puppi_58652_Strip28_0314.0001_PSR_0947+2740_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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