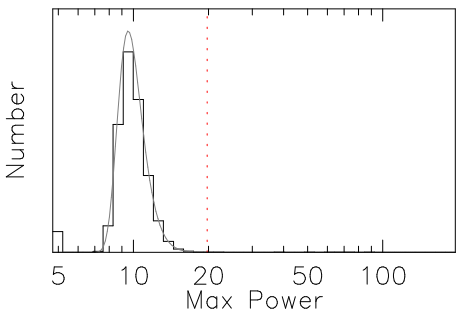
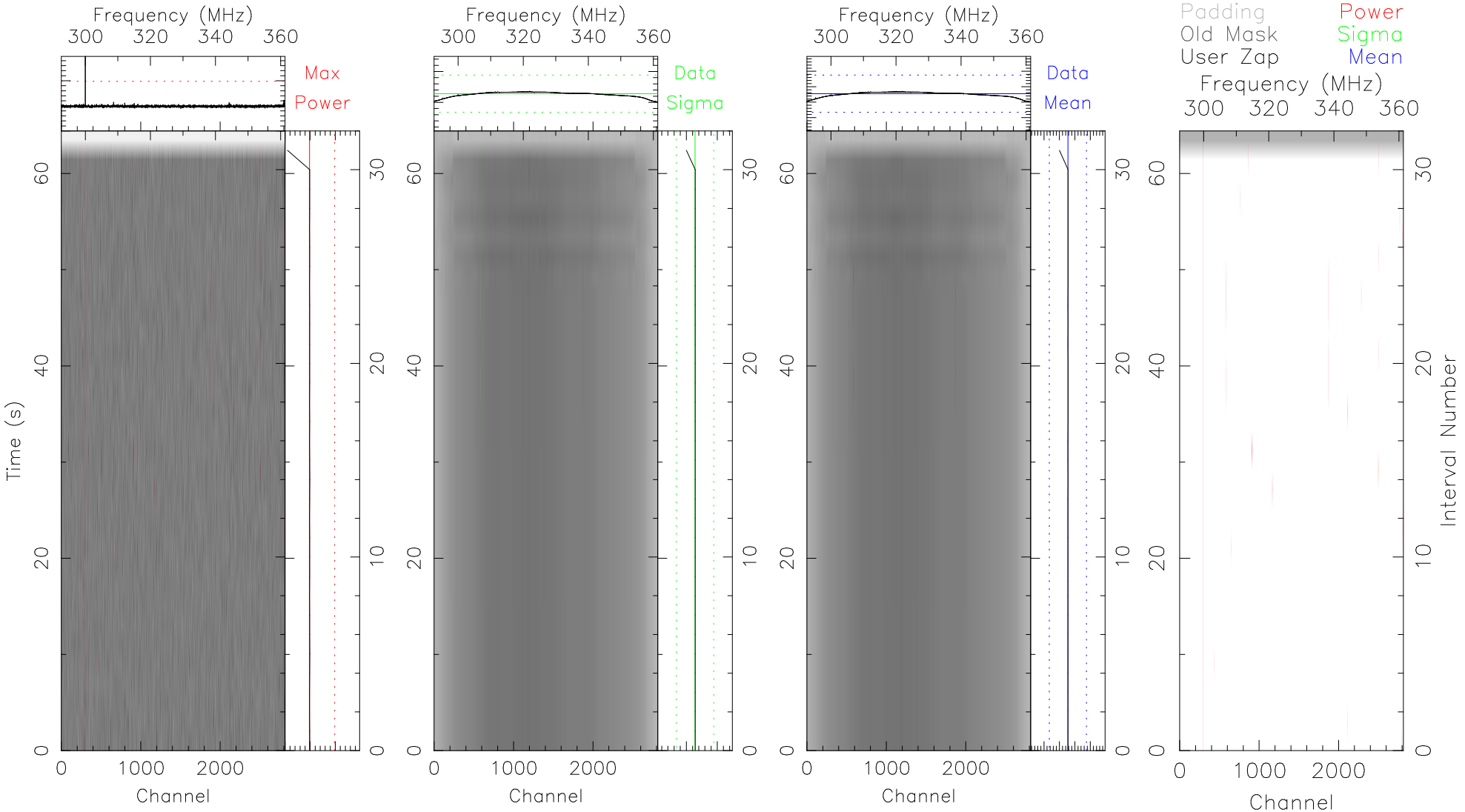
4bit_puppi_57496_Strip214_0093.0001_PSR_2002+31_rfifind



Object: Strip214
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 20:04:59.0400
DEC_{J2000} = 31:38:21.8400
$Epoch_{topo}$ = 57496.44738076376
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 = 9.760 σ = 0.446
min = 0.000 max = 185.922
Sigma: median = 14.006 σ = 3.02
min = 0.000 max = 75.733
Mean: median = 27.263 σ = 6.03
min = 0.000 max = 125.781



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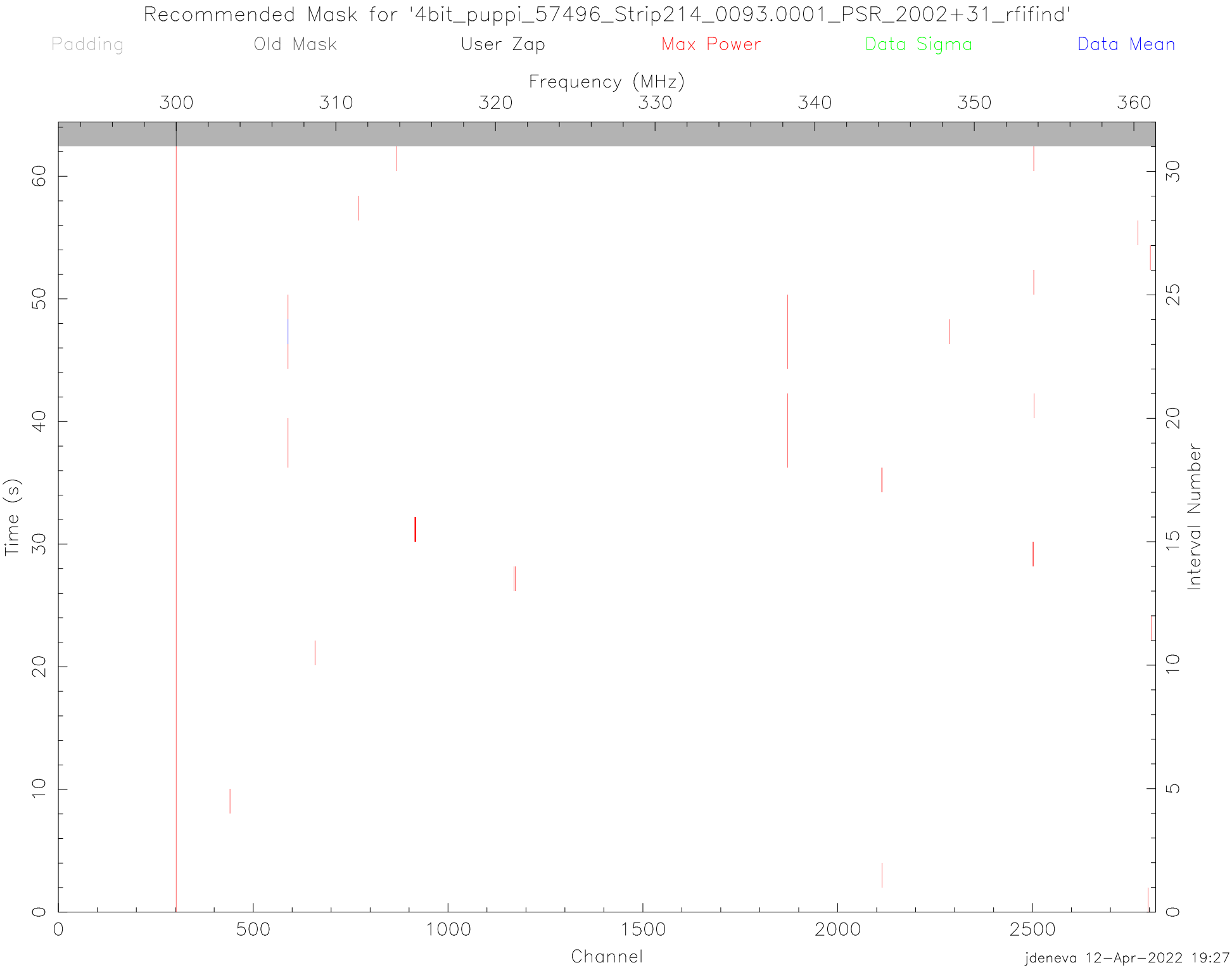
Recommended Mask for '4bit_puppi_57496_Strip214_0093.0001_PSR_2002+31_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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