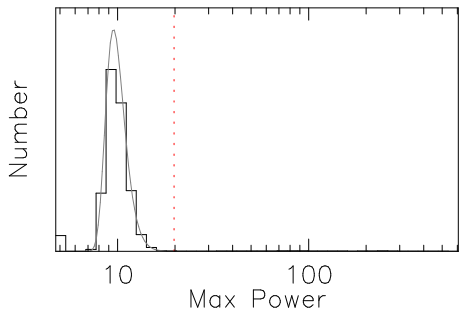
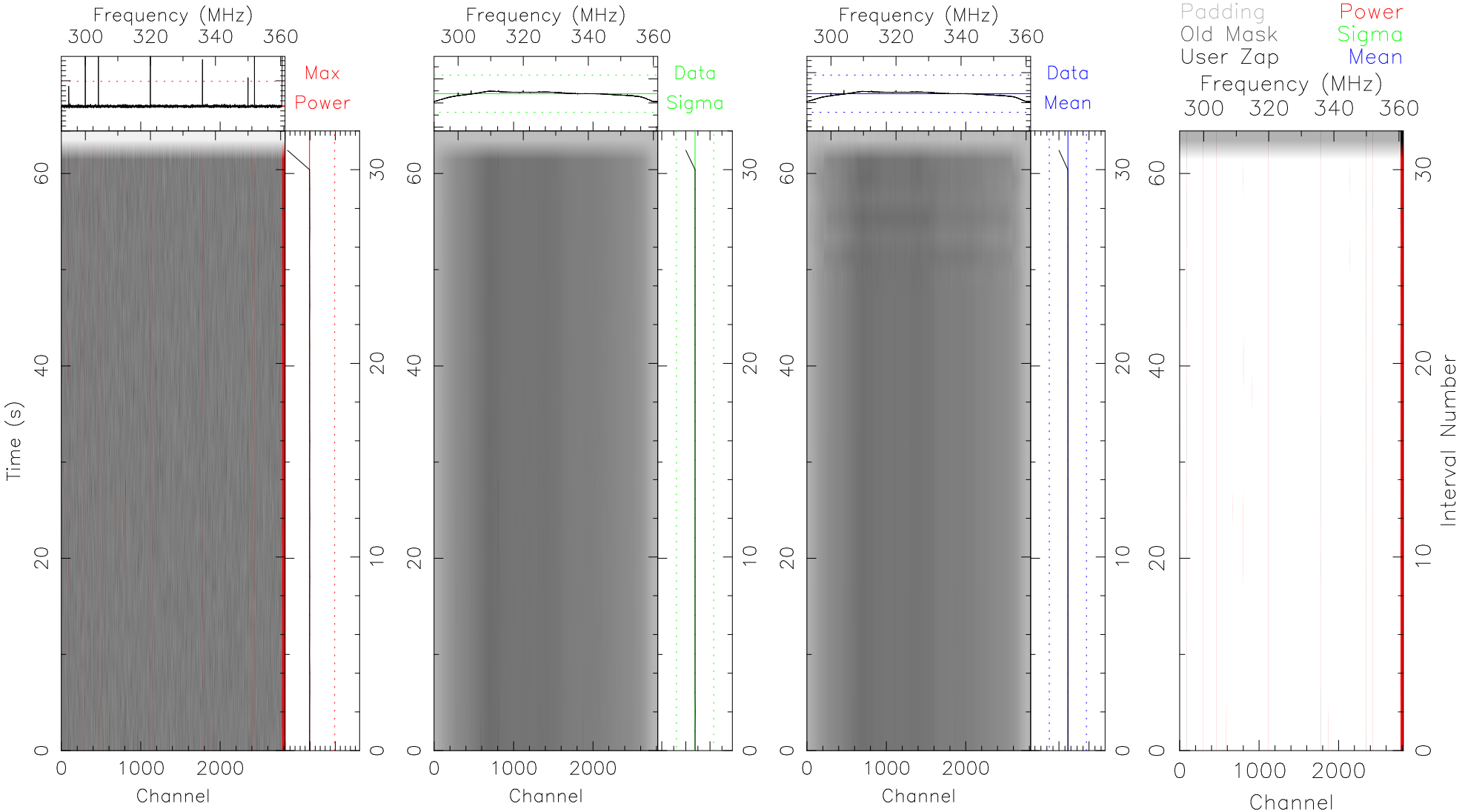
4bit_puppi_58361_Strip52_0392.0001_PSR_0241+16_rfifind



Object: Strip52
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 02:41:48.9360
DEC_{J2000} = 16:02:47.0400
$Epoch_{topo}$ = 58361.35518993742
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 = 9.770 σ = 0.462
min = 0.000 max = 577.735
Sigma: median = 7.672 σ = 1.55
min = 0.000 max = 19.198
Mean: median = 14.830 σ = 3.1
min = 0.000 max = 26.022



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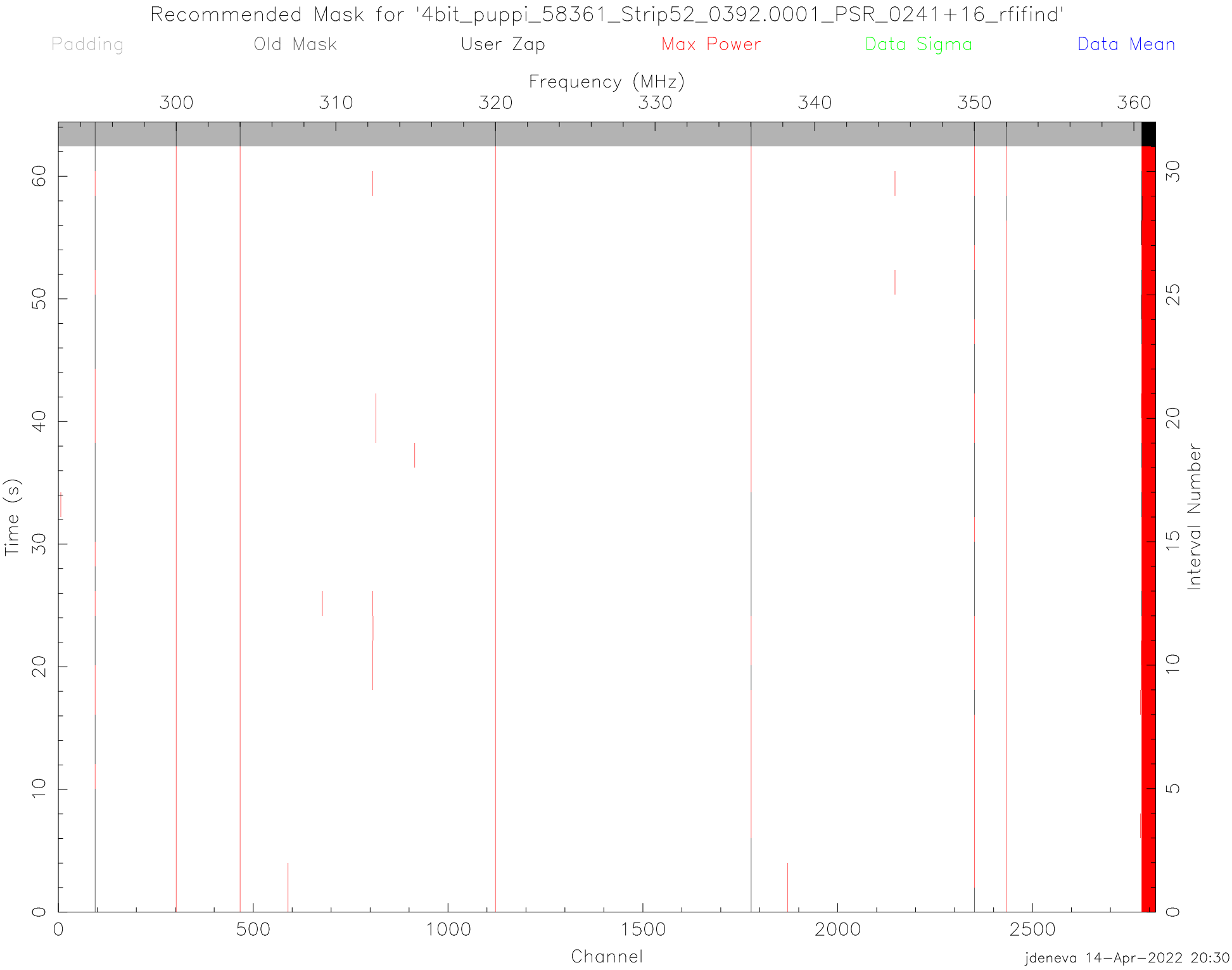
Recommended Mask for '4bit_puppi_58361_Strip52_0392.0001_PSR_0241+16_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
jdeneva 14-Apr-2022 20:30