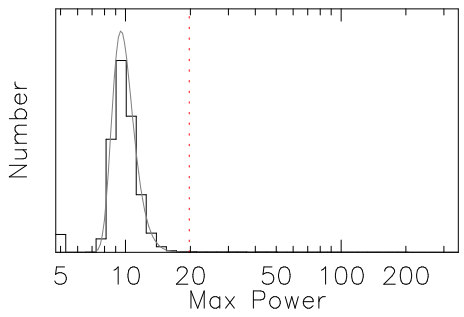
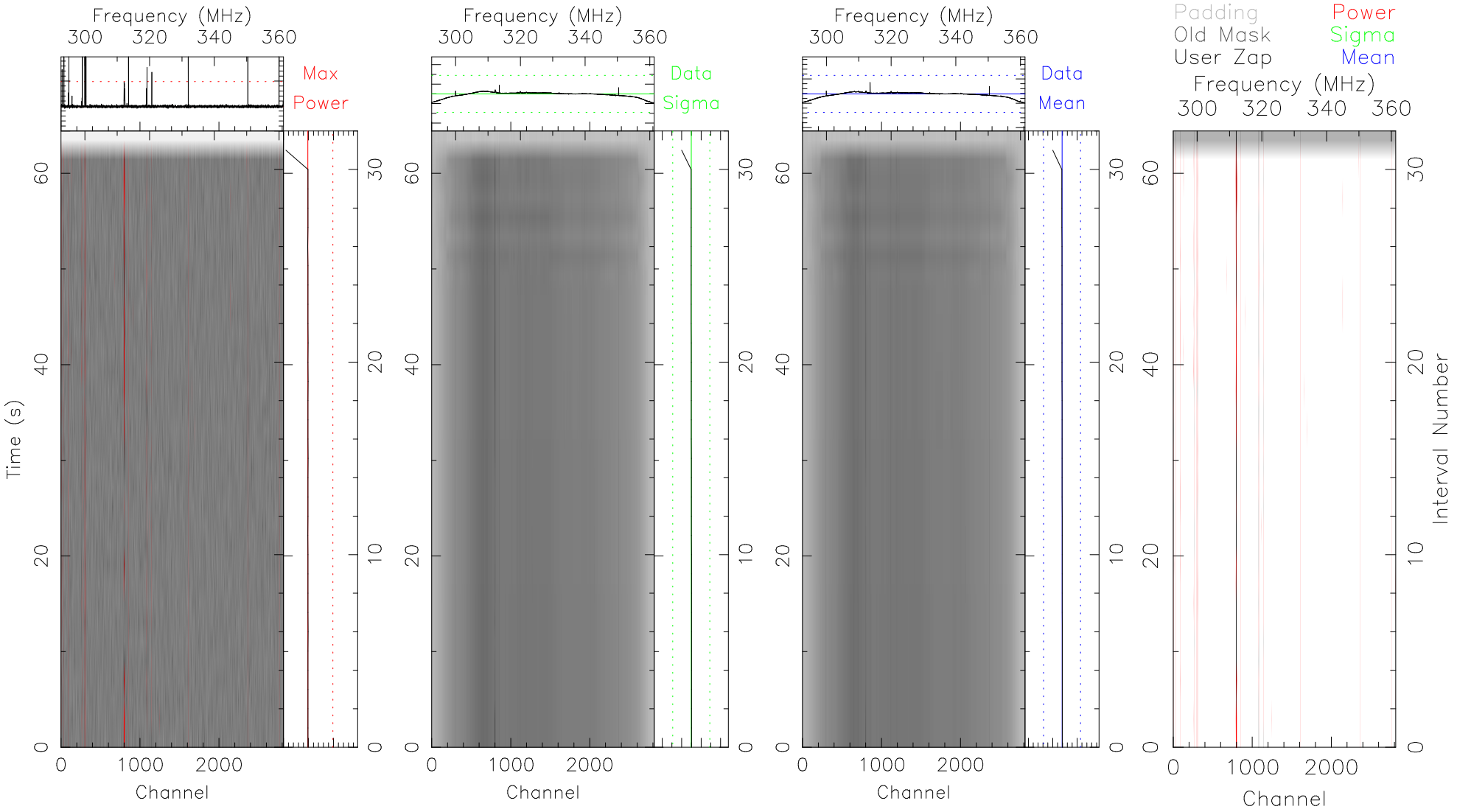
4bit_puppi_56874_Strip20_0455.0002_PSR_1411+2551_rfifind



Object: Strip20
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 14:11:22.8000
DEC_{J2000} = 25:46:04.0800
$Epoch_{topo}$ = 56874.90355916009
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 = 9.766 σ = 0.458
min = 0.000 max = 332.825
Sigma: median = 9.892 σ = 1.91
min = 0.000 max = 19.841
Mean: median = 19.105 σ = 3.81
min = 0.000 max = 44.363



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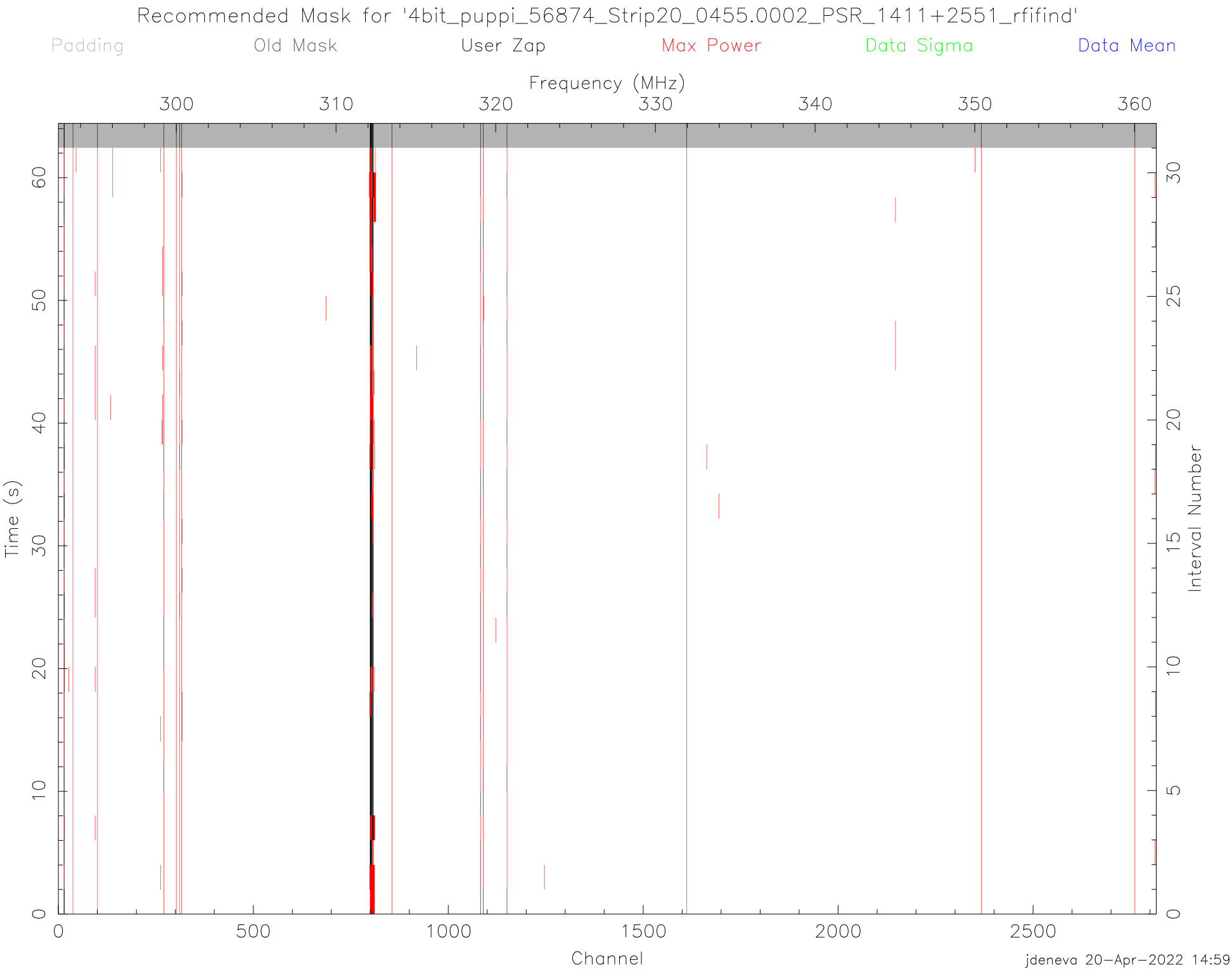
Recommended Mask for '4bit_puppi_56874_Strip20_0455.0002_PSR_1411+2551_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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