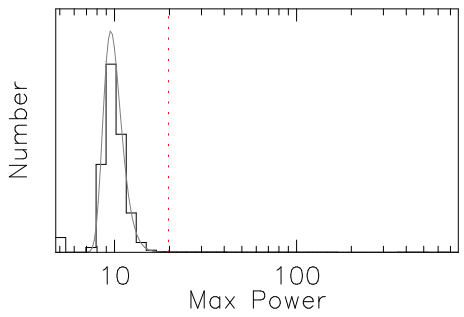
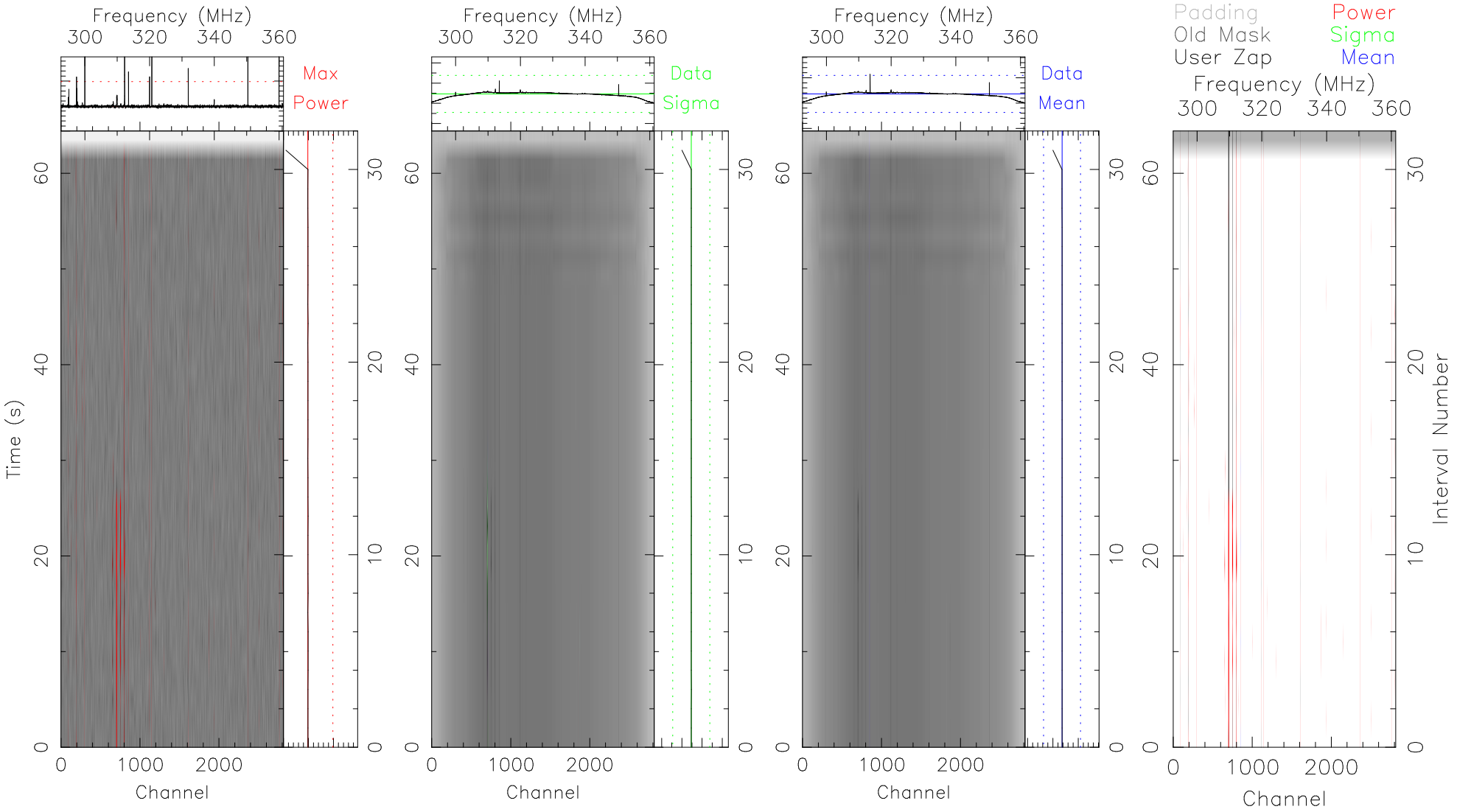
4bit_puppi_56848_Strip18_0128.0001_PSR_1923+2515_rfifind



Object: Strip18
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 19:23:24.0000
DEC_{J2000} = 25:12:43.2000
$Epoch_{topo}$ = 56848.19335453161
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 = 0.459
min = 0.000 max = 736.013
Sigma: median = 9.287 σ = 1.84
min = 0.000 max = 62.046
Mean: median = 18.044 σ = 3.66
min = 0.000 max = 100.108



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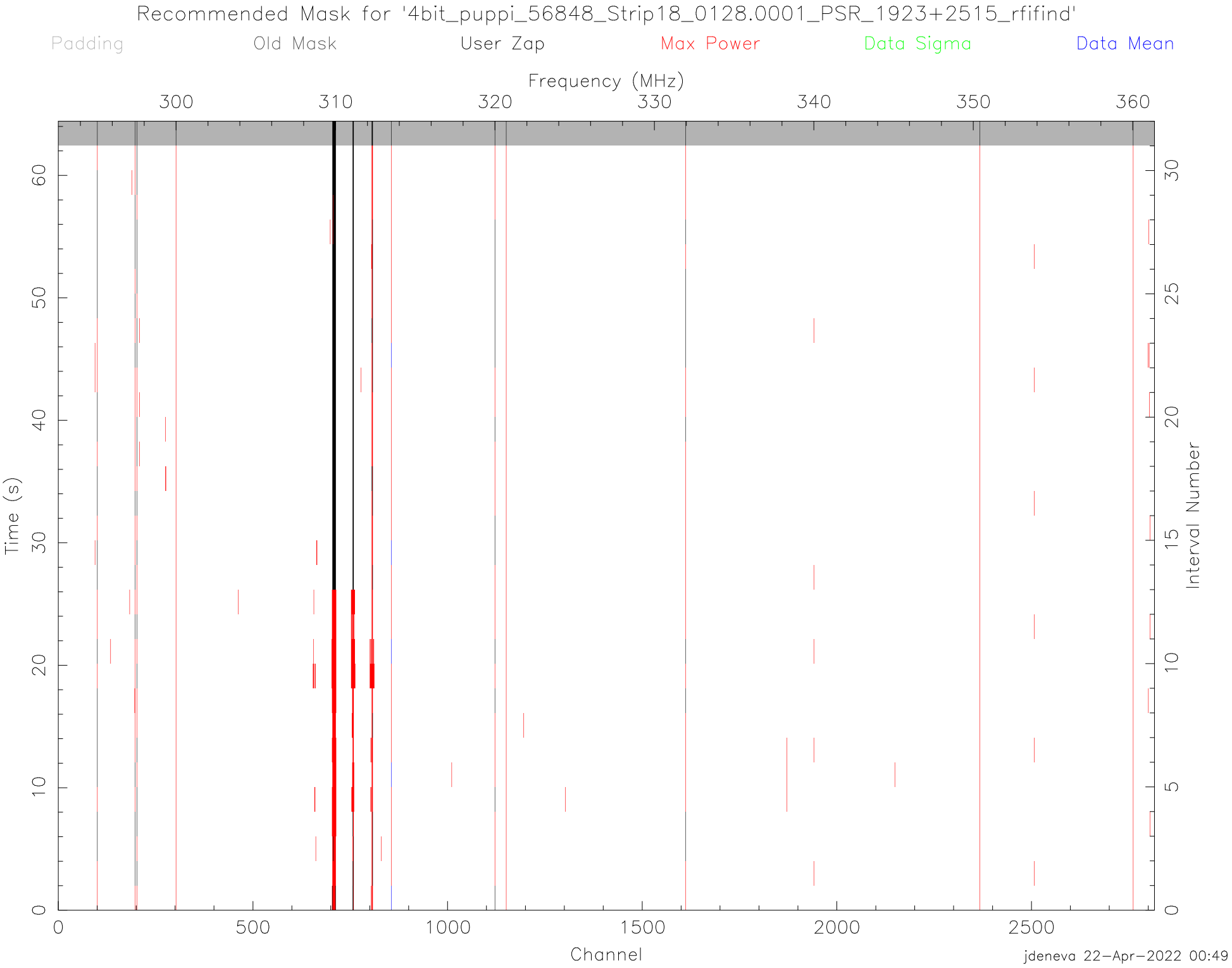
Recommended Mask for '4bit_puppi_56848_Strip18_0128.0001_PSR_1923+2515_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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