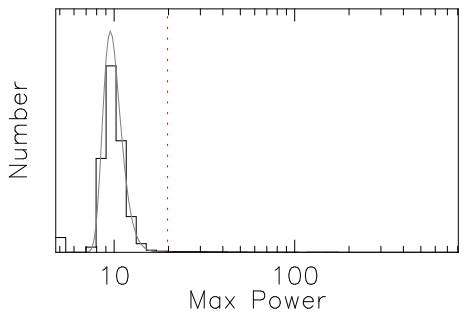
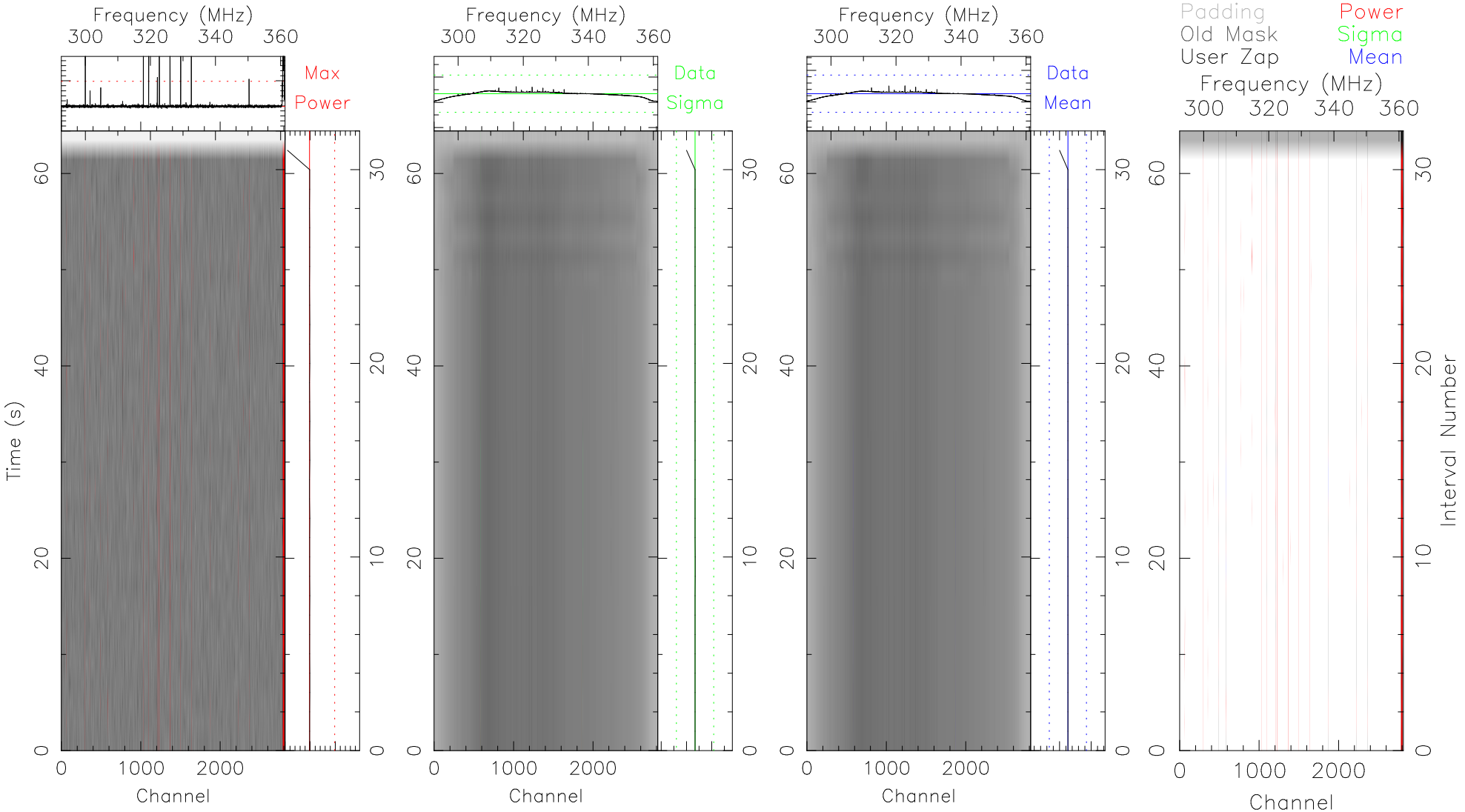
4bit_puppi_58101_Strip225_1505.0001_PSR_0045+33_rfifind



Object: Strip225
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 00:48:35.3280
DEC_{J2000} = 34:09:17.2800
$Epoch_{topo}$ = 58101.98664900196
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 = 9.771 σ = 0.462
min = 0.000 max = 766.122
Sigma: median = 6.814 σ = 1.48
min = 0.000 max = 79.294
Mean: median = 13.122 σ = 2.95
min = 0.000 max = 127.211



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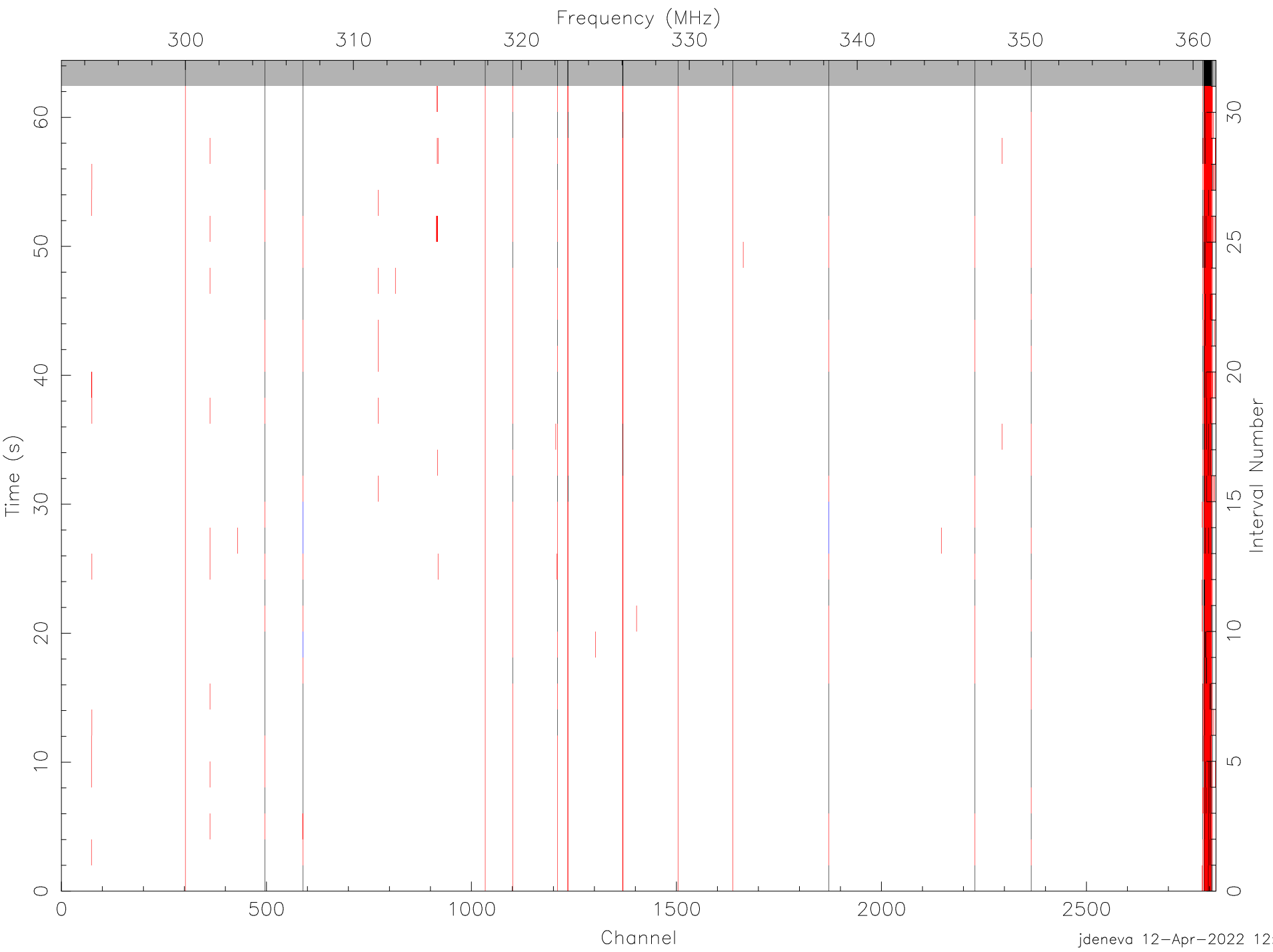
Recommended Mask for '4bit_puppi_58101_Strip225_1505.0001_PSR_0045+33_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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