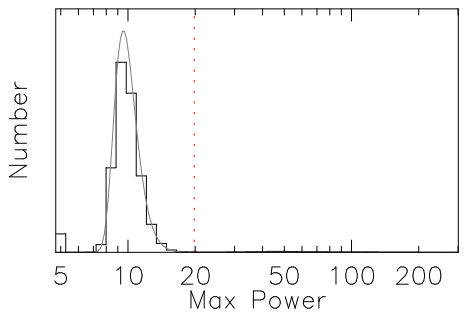
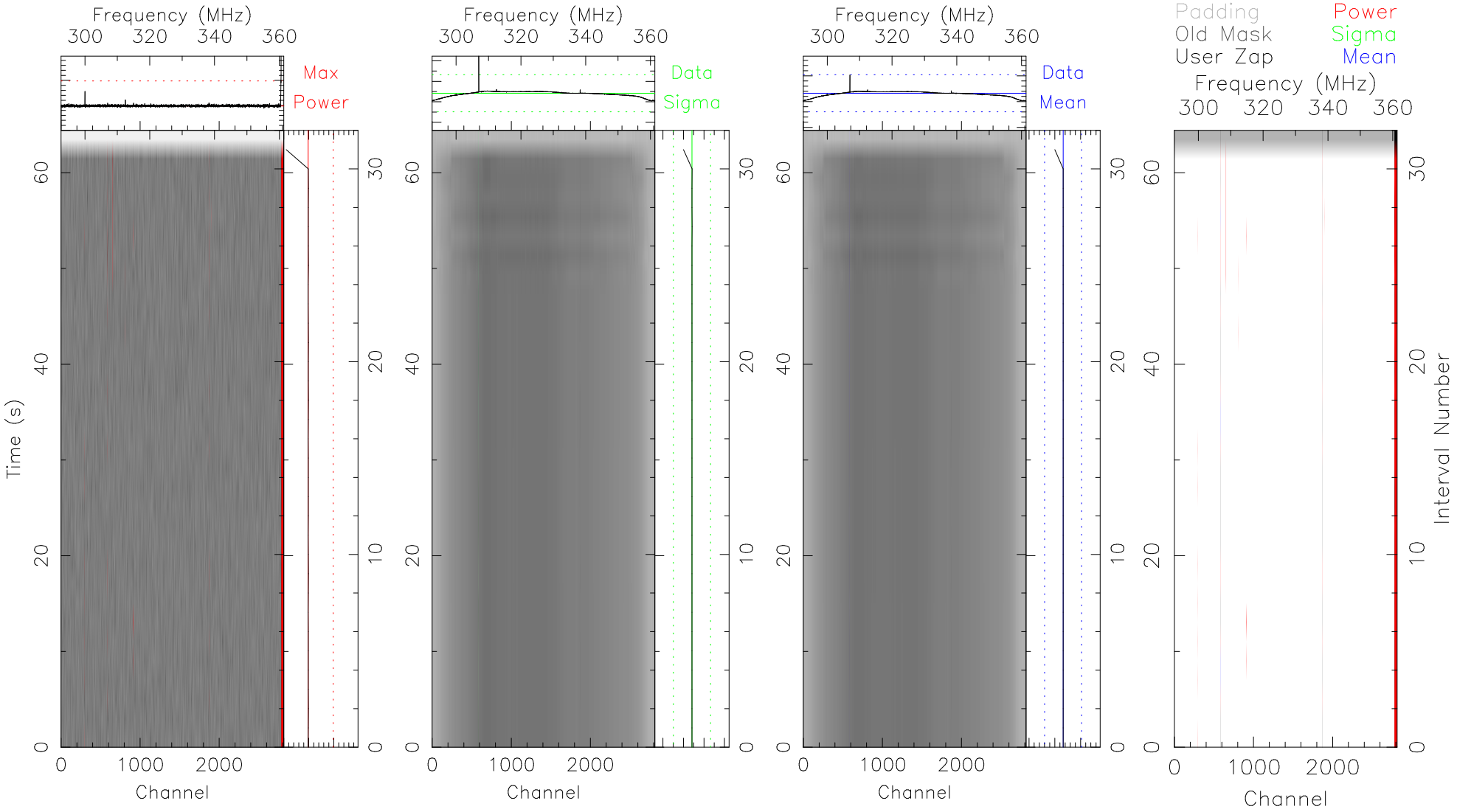
4bit_puppi_58313_Strip33_0515.0001_PSR_1534+12_rfifind



Object: Strip33
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 15:37:17.5200
DEC_{J2000} = 11:58:48.0000
$Epoch_{topo}$ = 58314.02320929600
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 = 9.768 σ = 0.456
min = 0.000 max = 286.009
Sigma: median = 8.303 σ = 1.81
min = 0.000 max = 78.378
Mean: median = 16.121 σ = 3.6
min = 0.000 max = 127.527



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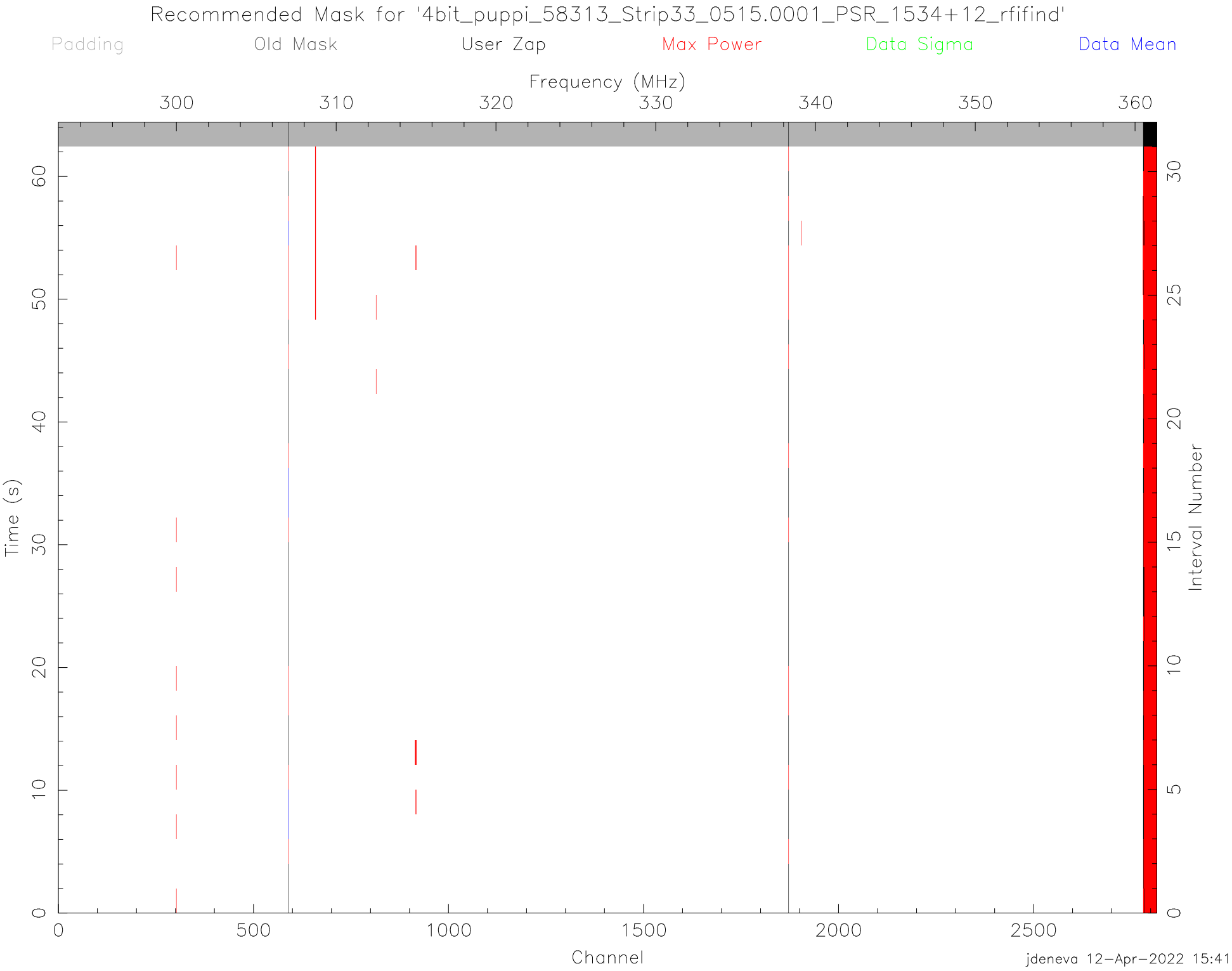
Recommended Mask for '4bit_puppi_58313_Strip33_0515.0001_PSR_1534+12_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
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