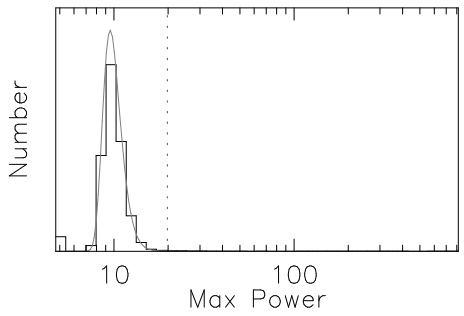
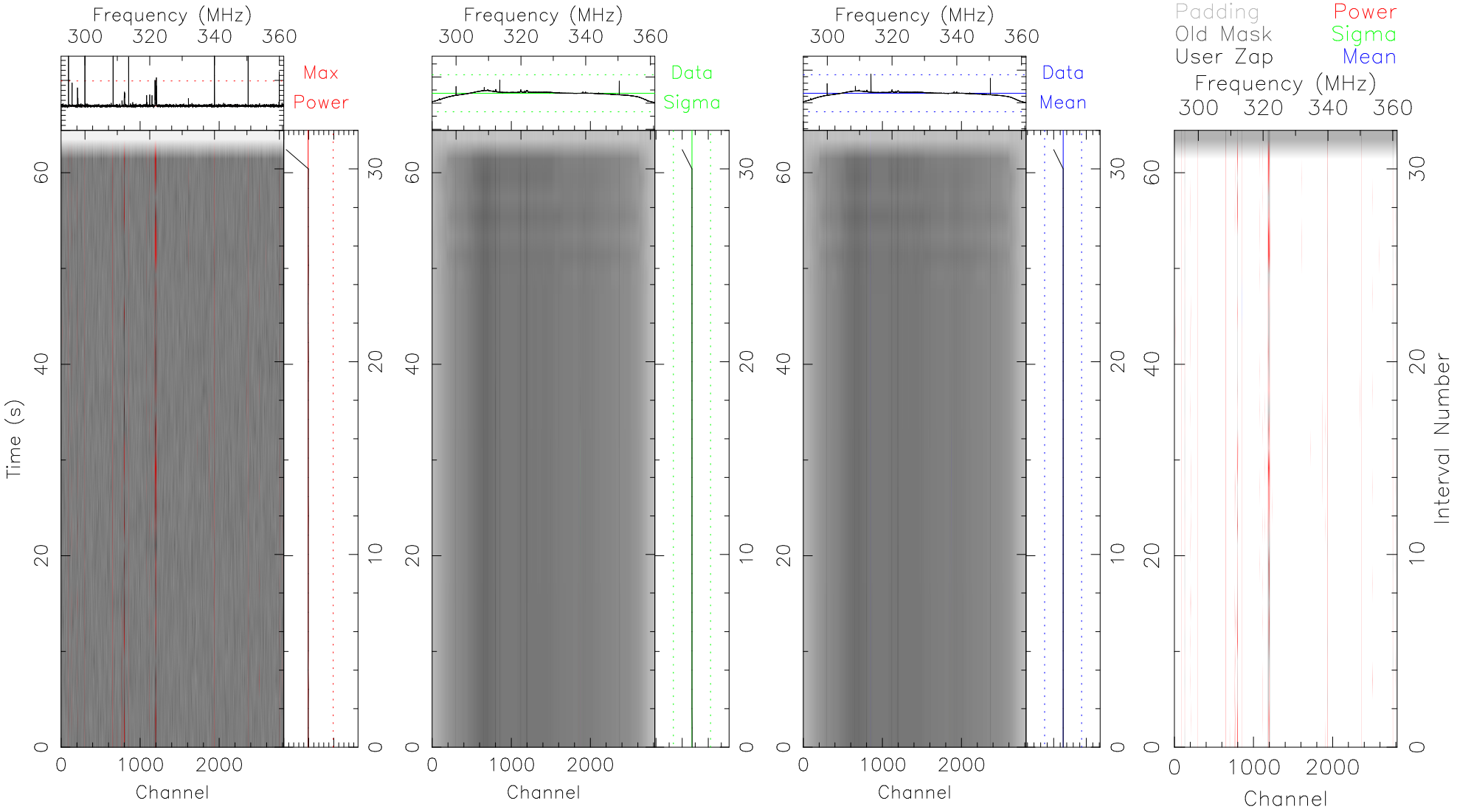
4bit_puppi_56835_Strip79_0417.0002_PSR_2234+2114_rfifind

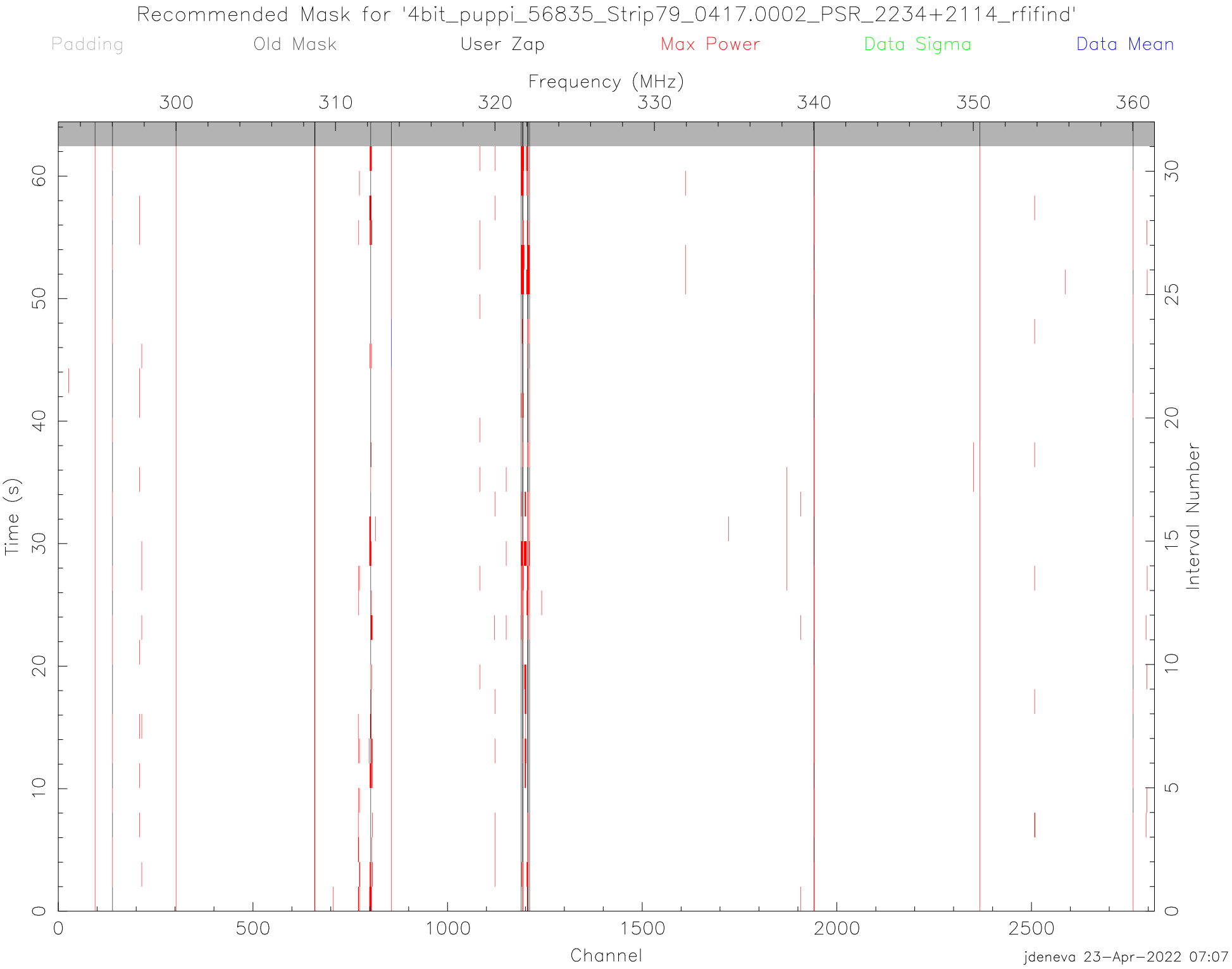


Object: Strip79
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 22:34:58.8000
DEC_{J2000} = 21:06:44.6400
$Epoch_{topo}$ = 56835.34273920681
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.768 σ = 0.459
min = 0.000 max = 776.552
Sigma: median = 7.535 σ = 1.42
min = 0.000 max = 34.222
Mean: median = 14.528 σ = 2.84
min = 0.000 max = 66.526



jdeneva 23−Apr−2022 07:07


Recommended Mask for '4bit_puppi_56835_Strip79_0417.0002_PSR_2234+2114_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 23-Apr-2022 07:07