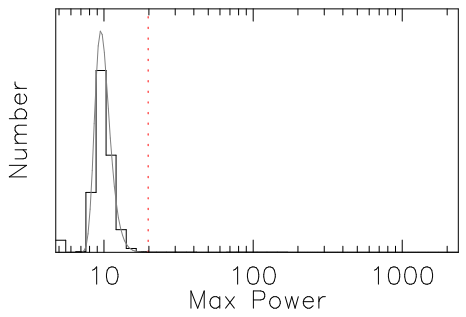
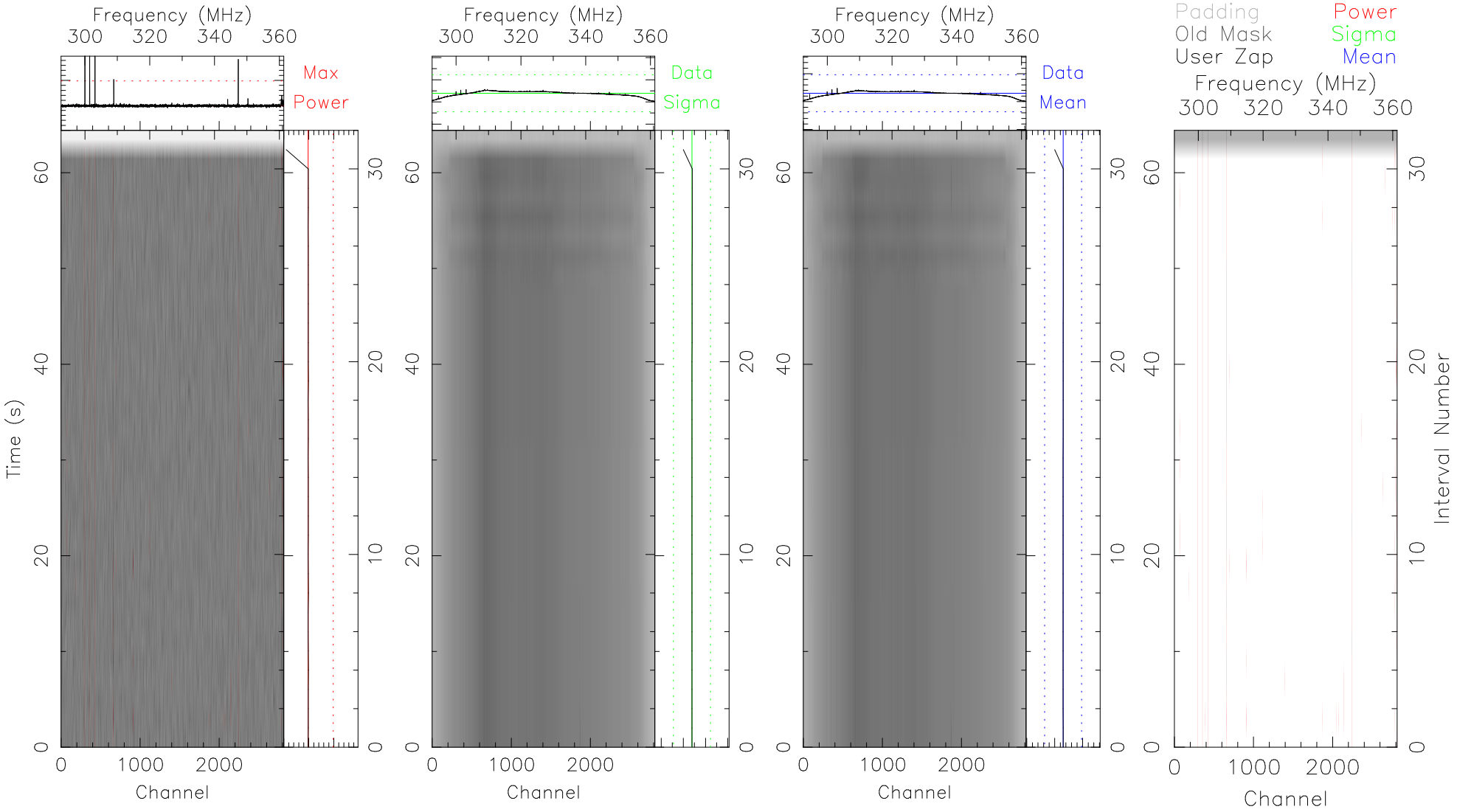
# 4bit_puppi_58174_Strip79_0582.0001_PSR_0158+21_rfifind

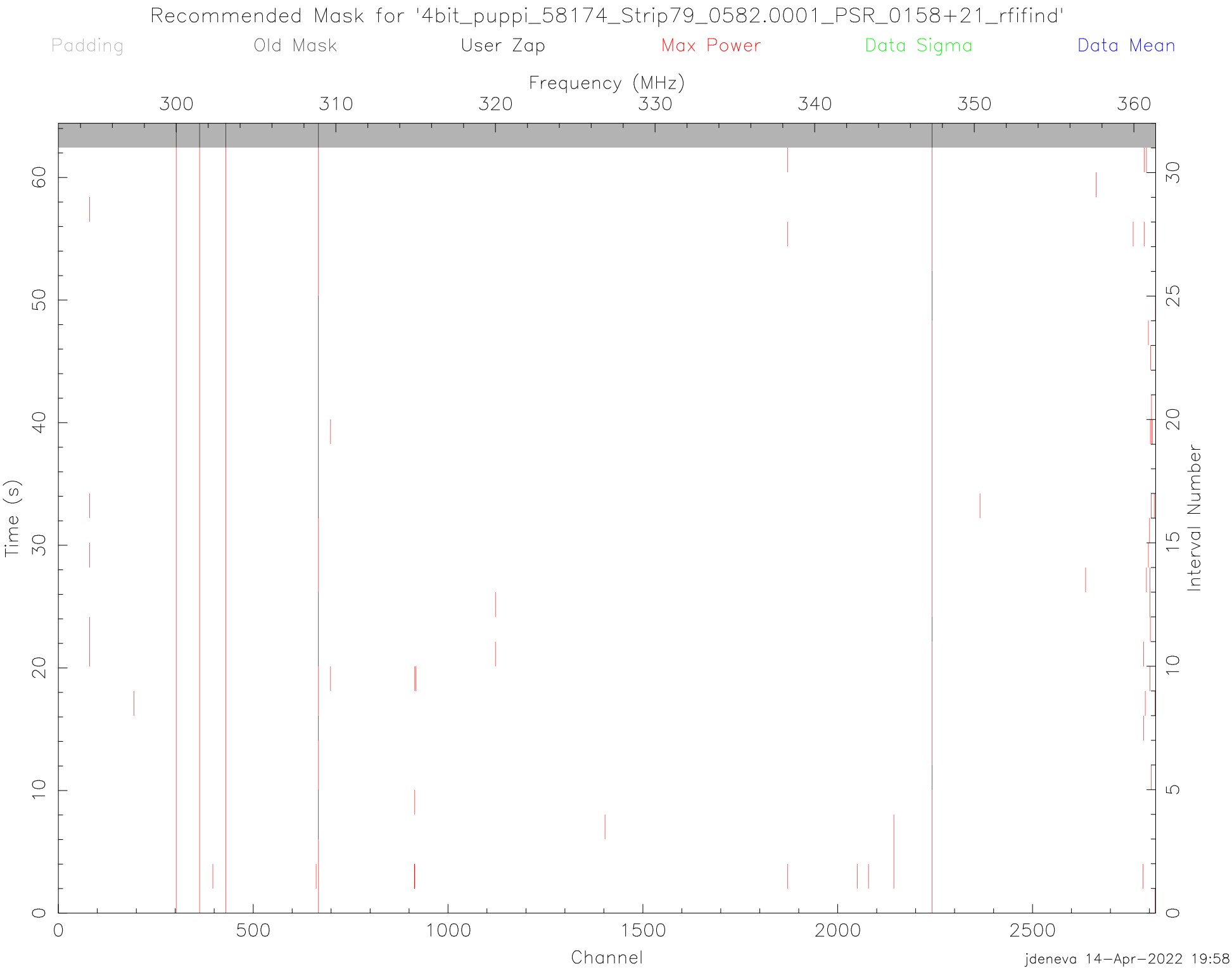



Object: Strip79
Telescope: Arecibo
Instrument: PUPPI
$RA_{J2000}$ = 01:58:34.8240
$DEC_{J2000}$ = 21:05:54.9600
$Epoch_{topo}$ = 58174.83580708213
$T_{sample}$ (s) = 8.192e−05
$T_{total}$ (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.759 σ = 0.454
min = 0.000 max = 2260.374
Sigma: median = 7.793 σ = 1.67
min = 0.000 max = 18.700
Mean: median = 14.995 σ = 3.32
min = 0.000 max = 47.773




jdeneva 14−Apr−2022 19:58


Recommended Mask for '4bit_puppi_58174_Strip79_0582.0001_PSR_0158+21_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 14-Apr-2022 19:58