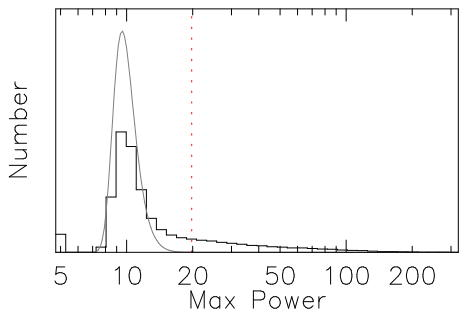
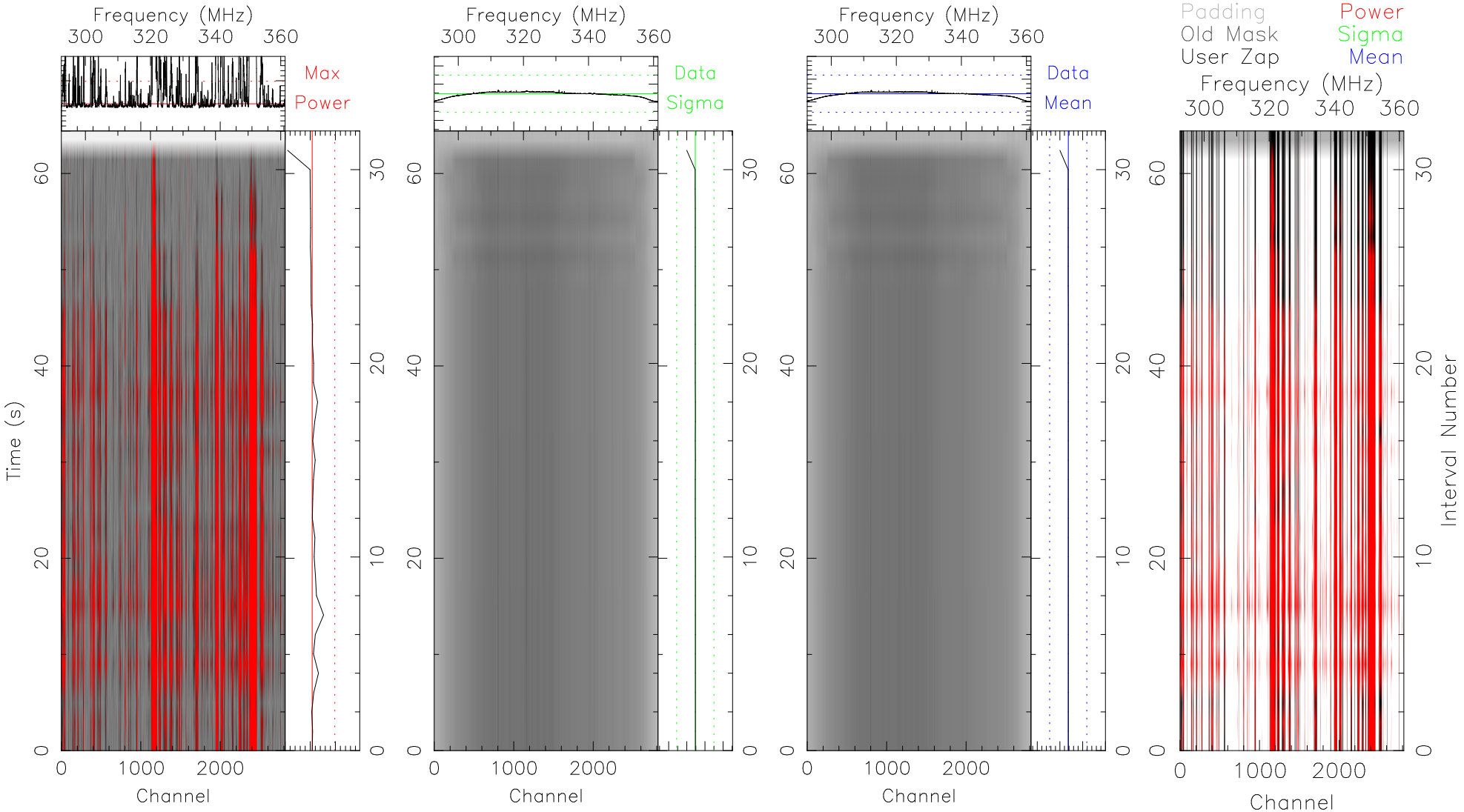
4bit_puppi_58056_Strip202_0566.0001_PSR_2020+28_rfifind

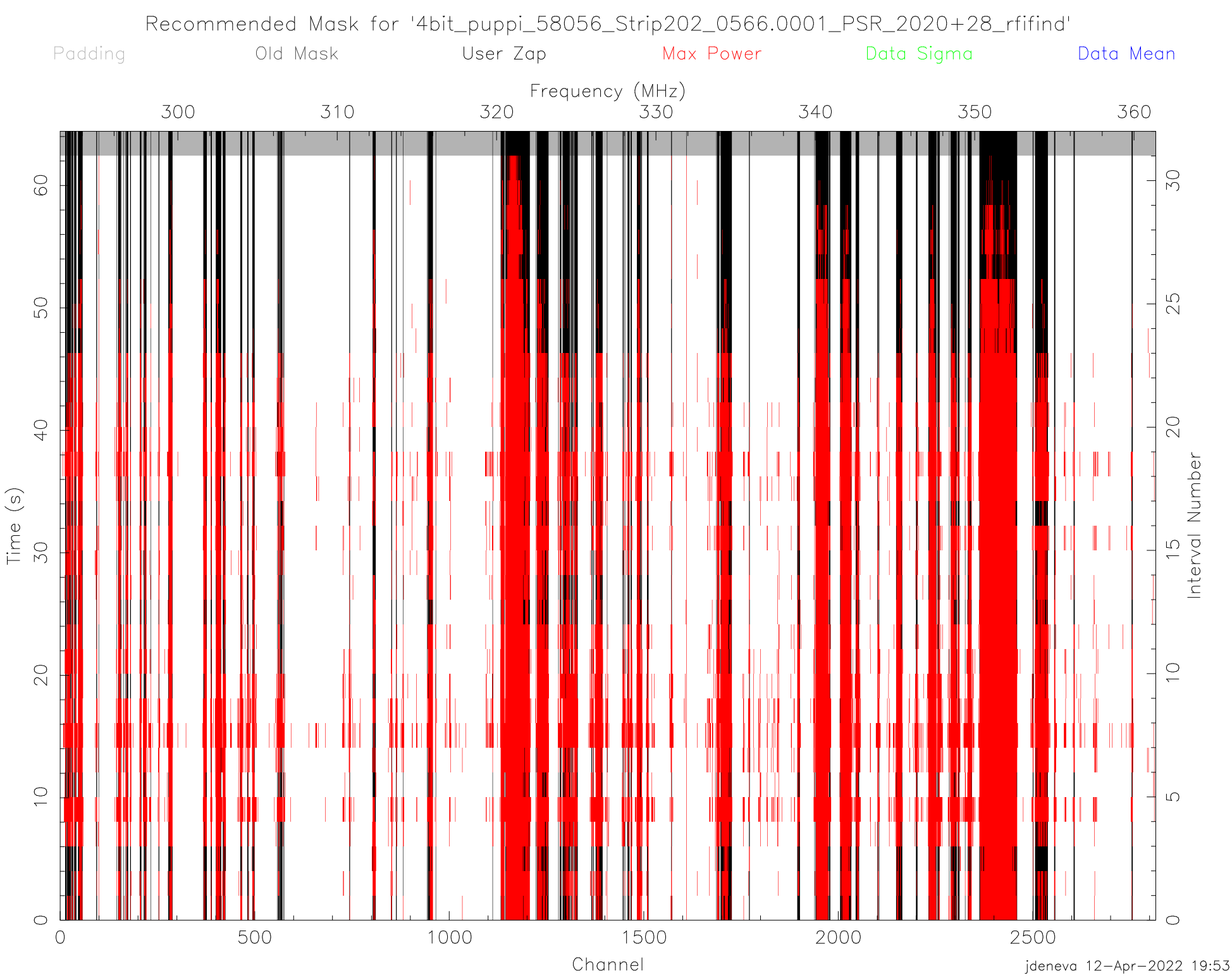


Object: Strip202
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 20:22:43.9200
DEC_{J2000} = 28:51:39.6000
$Epoch_{topo}$ = 58056.92523286762
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 10.802 σ = 1.48
min = 0.000 max = 308.482
Sigma: median = 9.410 σ = 2.06
min = 0.000 max = 15.332
Mean: median = 18.143 σ = 4.1
min = 0.000 max = 29.664



jdeneva 12−Apr−2022 19:53


Recommended Mask for '4bit_puppi_58056_Strip202_0566.0001_PSR_2020+28_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 12-Apr-2022 19:53