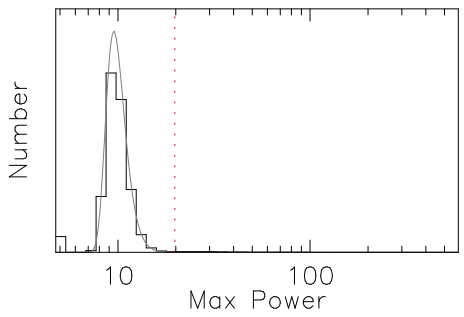
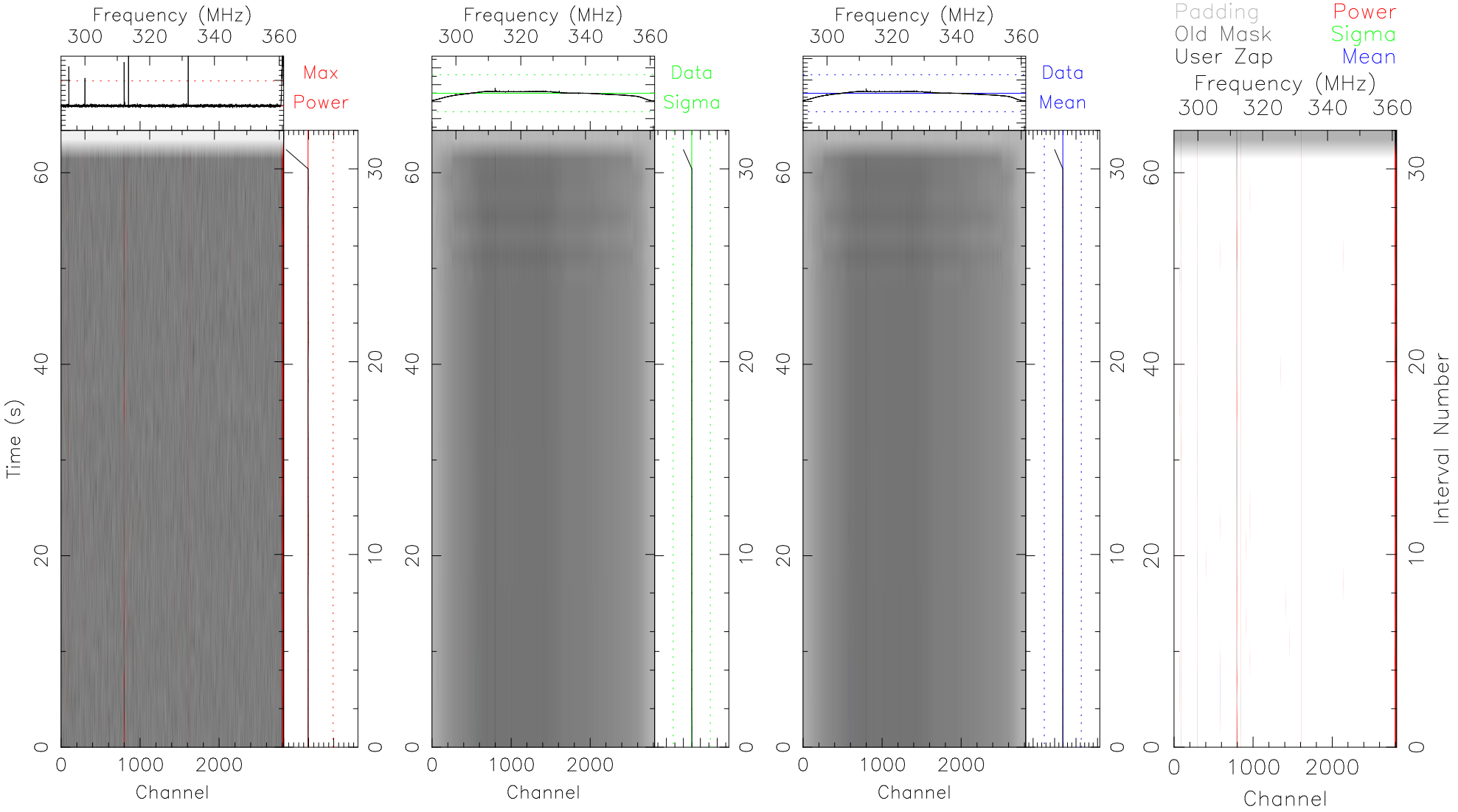
4bit_puppi_58045_Strip209_0397.0001_PSR_1931+30_rfifind

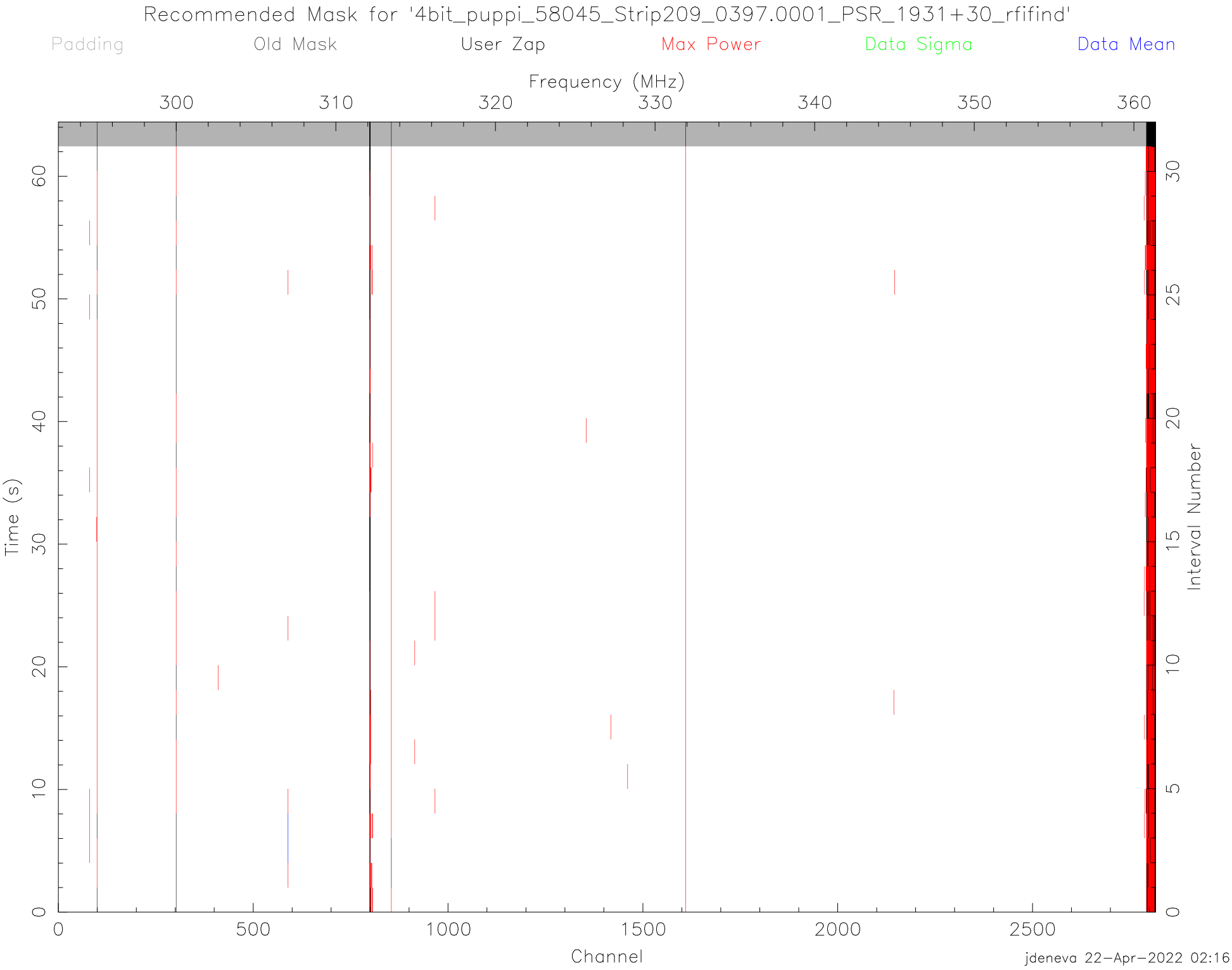


Object: Strip209
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 19:31:31.9200
DEC_{J2000} = 30:29:22.9200
$Epoch_{topo}$ = 58045.91978427683
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.764 σ = 0.456
min = 0.000 max = 561.497
Sigma: median = 9.859 σ = 2.19
min = 0.000 max = 75.120
Mean: median = 19.071 σ = 4.32
min = 0.000 max = 123.694



jdeneva 22−Apr−2022 02:16


Recommended Mask for '4bit_puppi_58045_Strip209_0397.0001_PSR_1931+30_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 22-Apr-2022 02:16