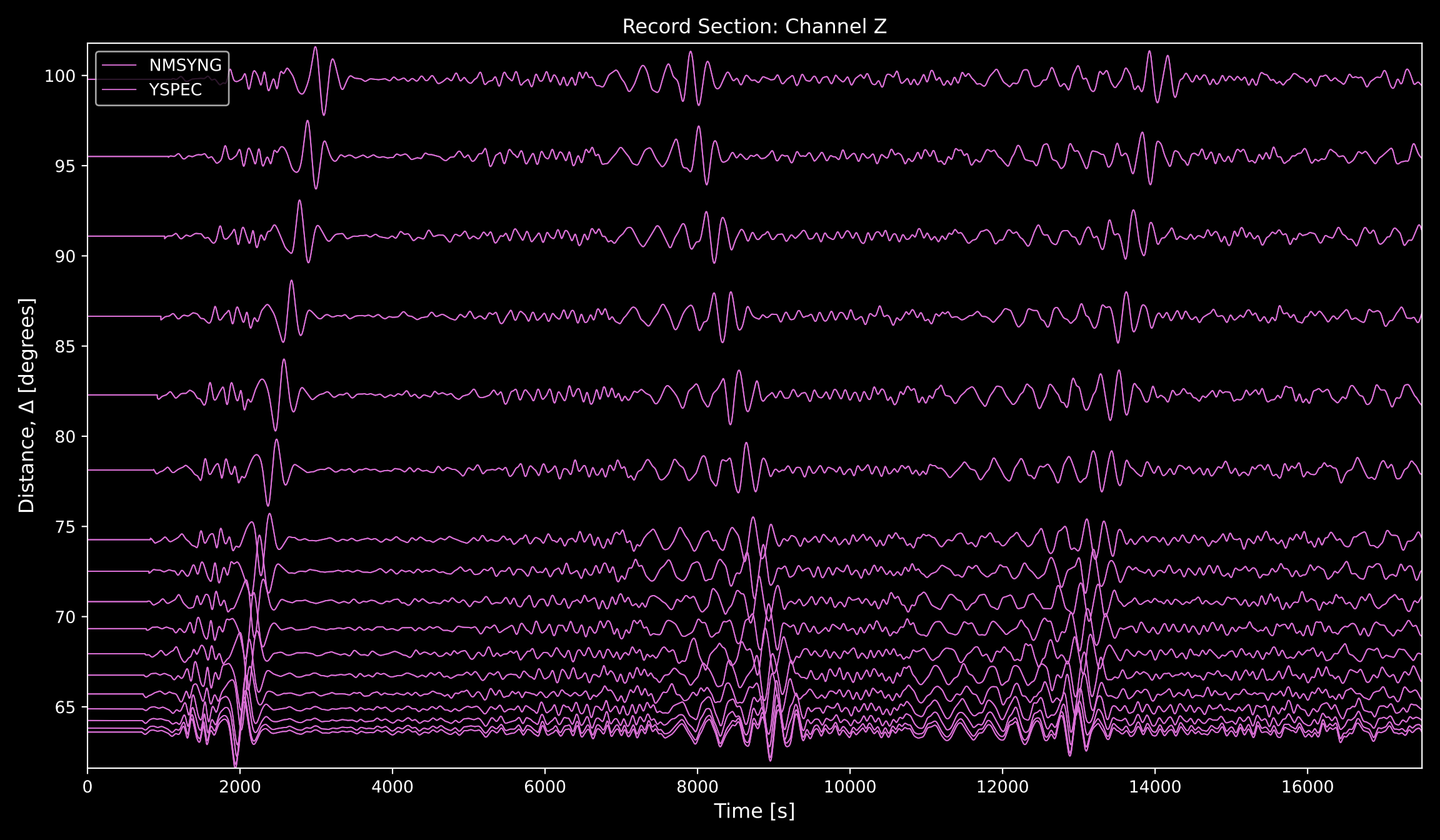
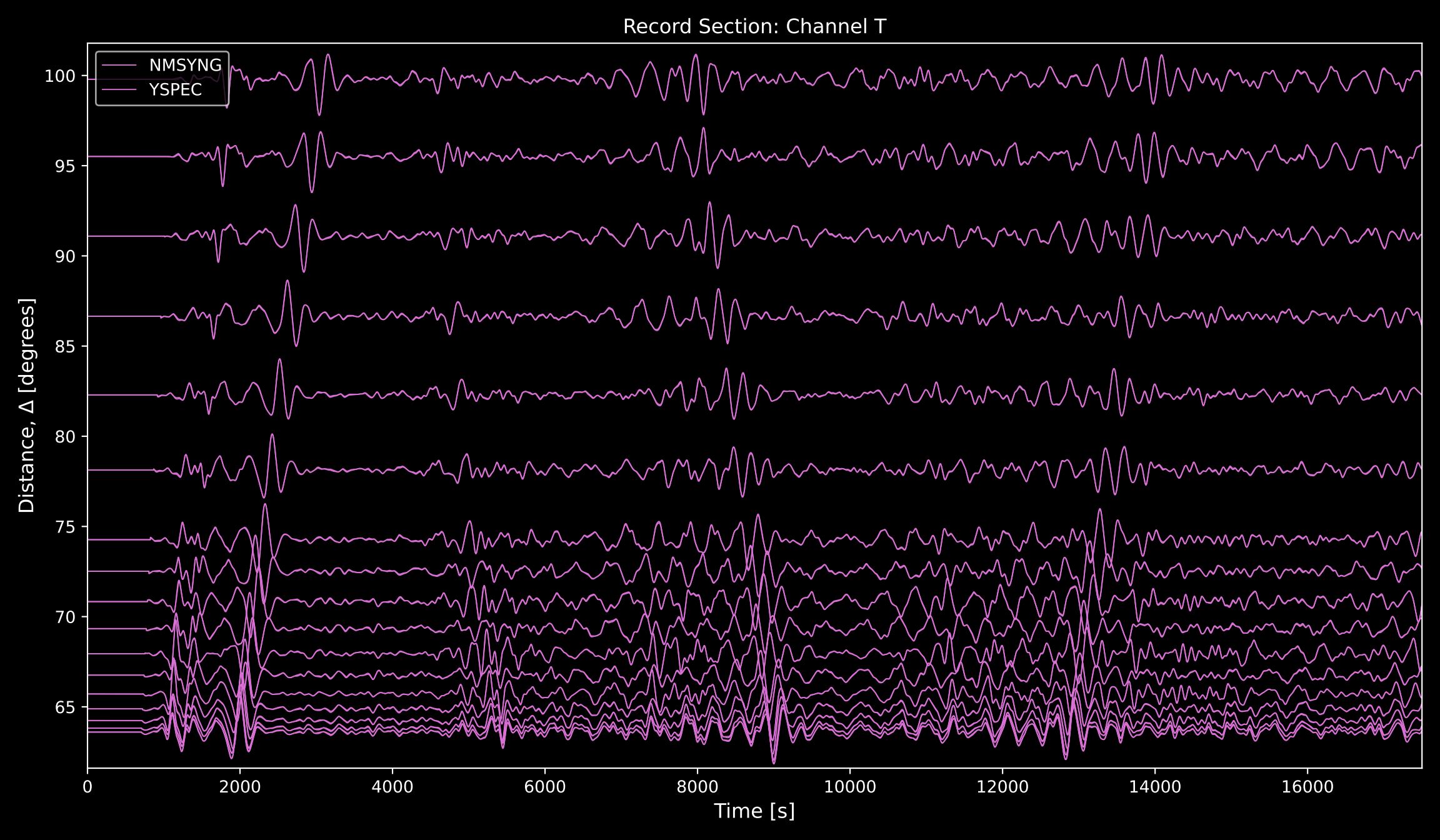
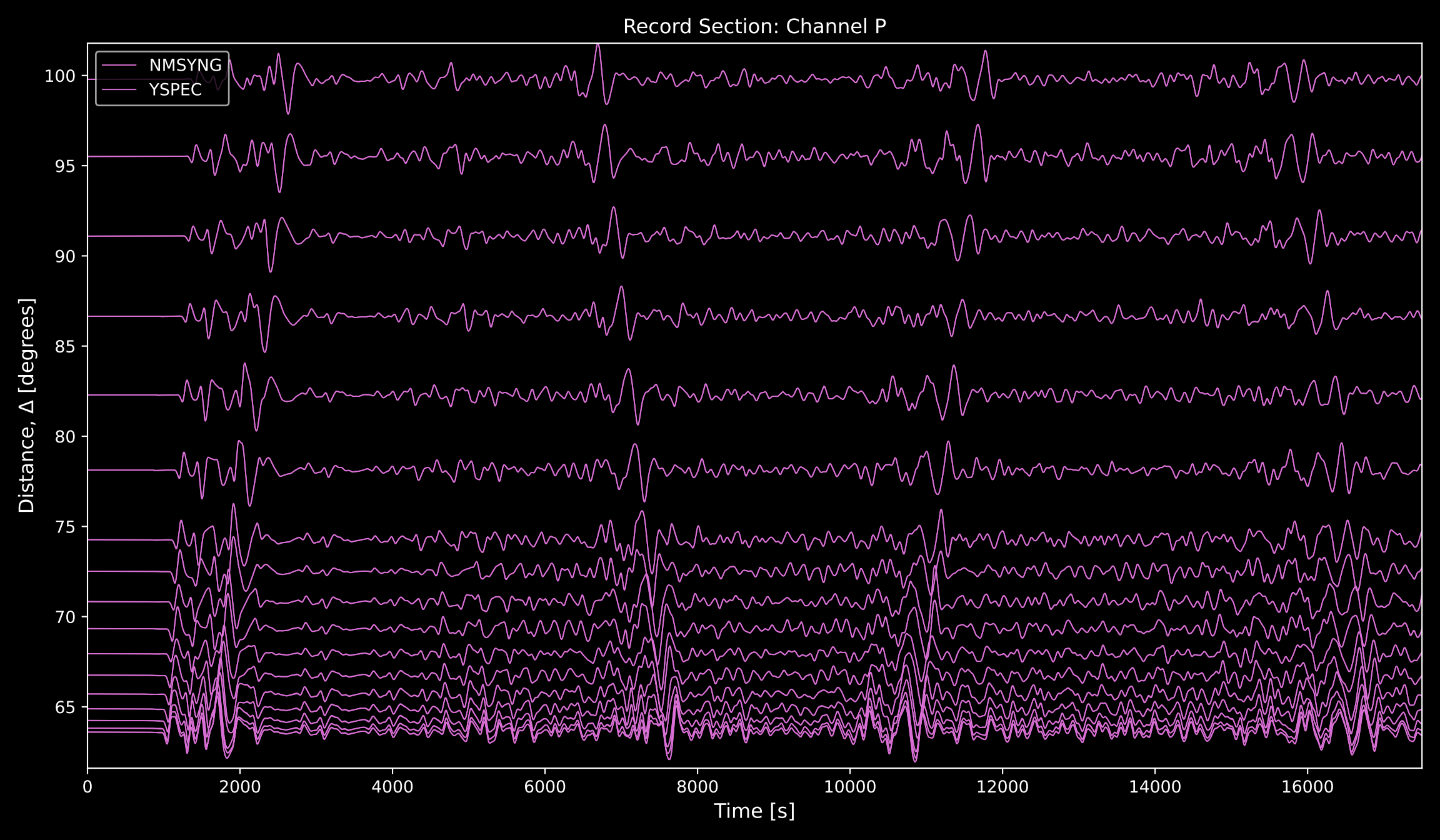
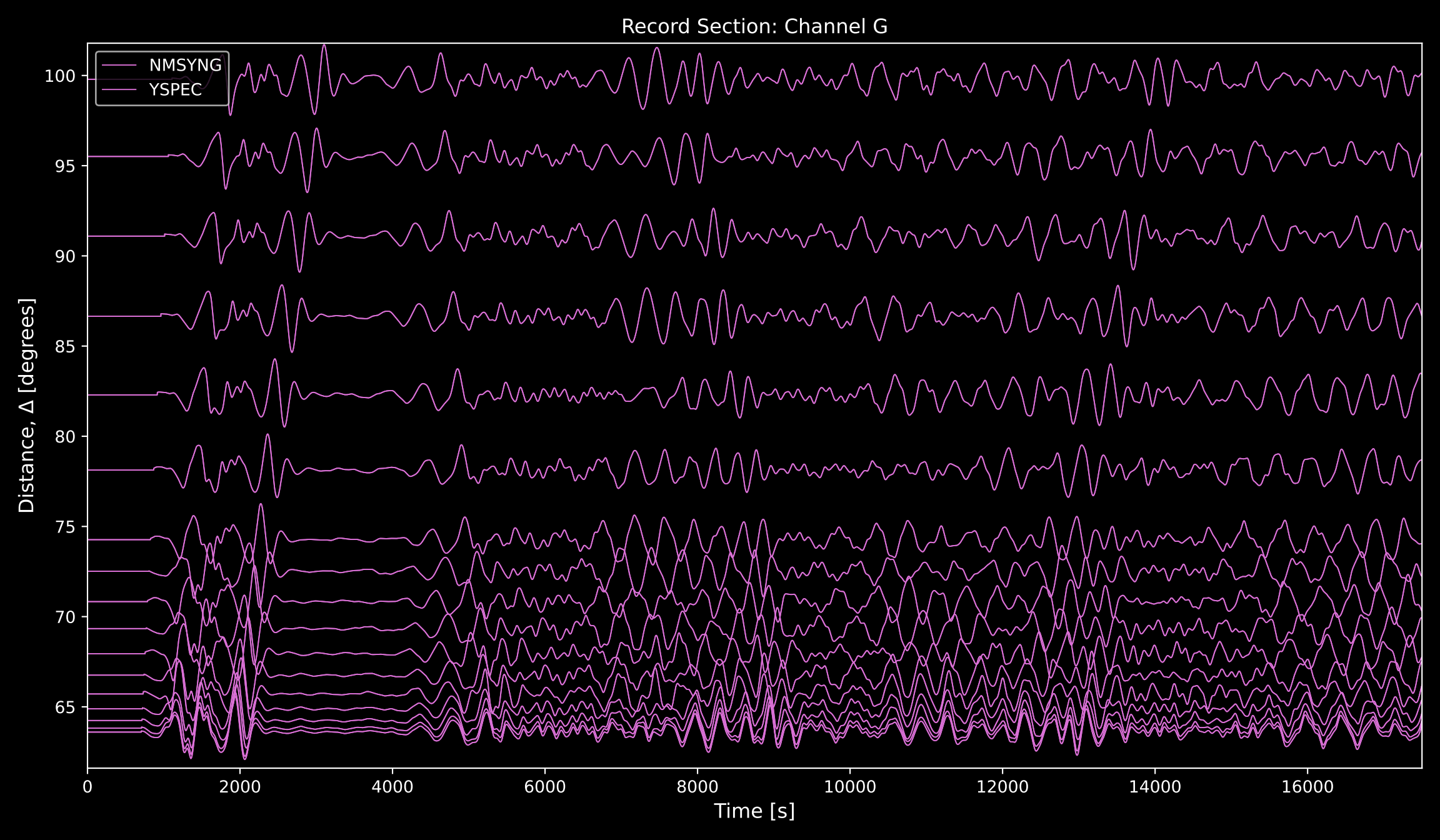
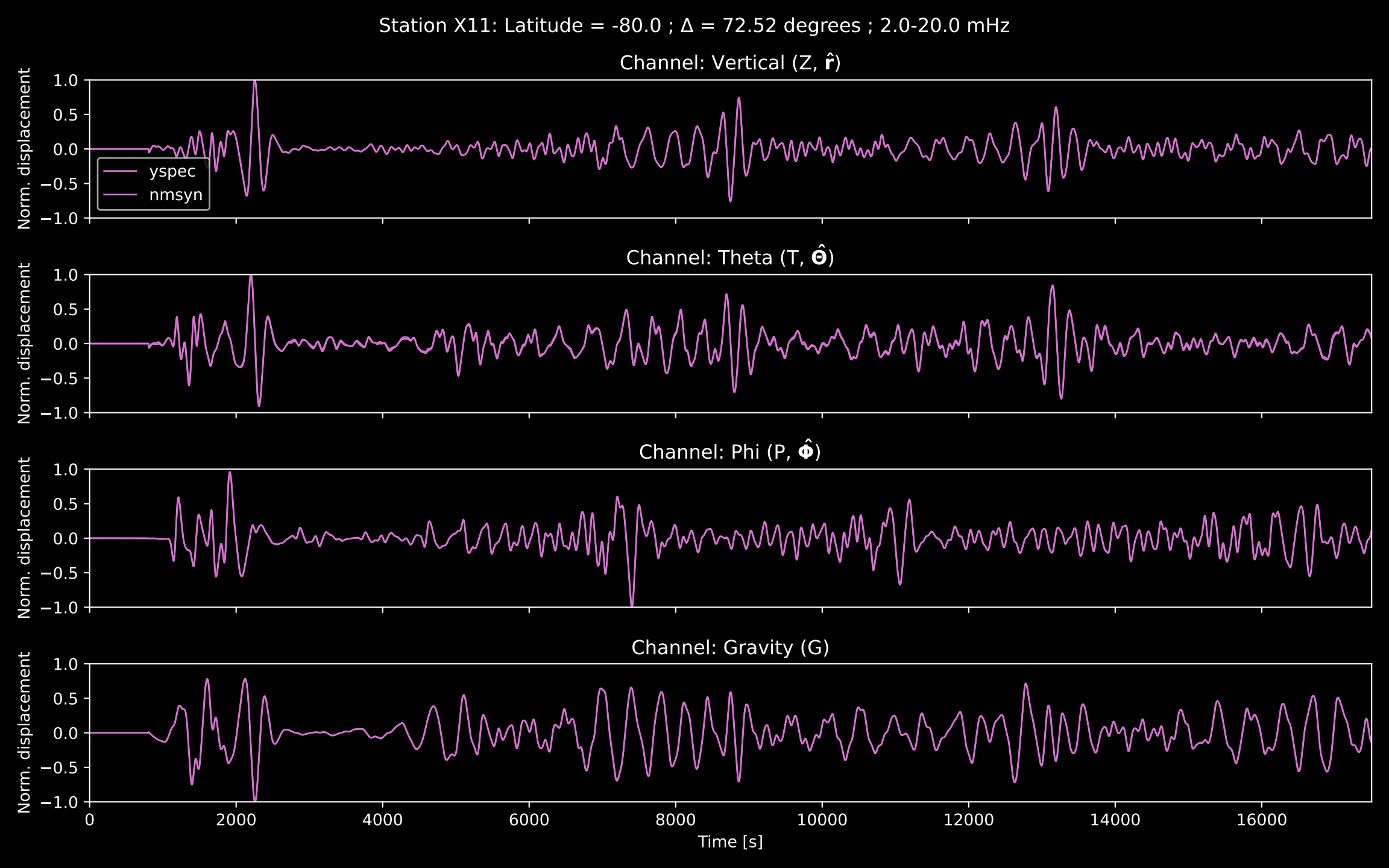
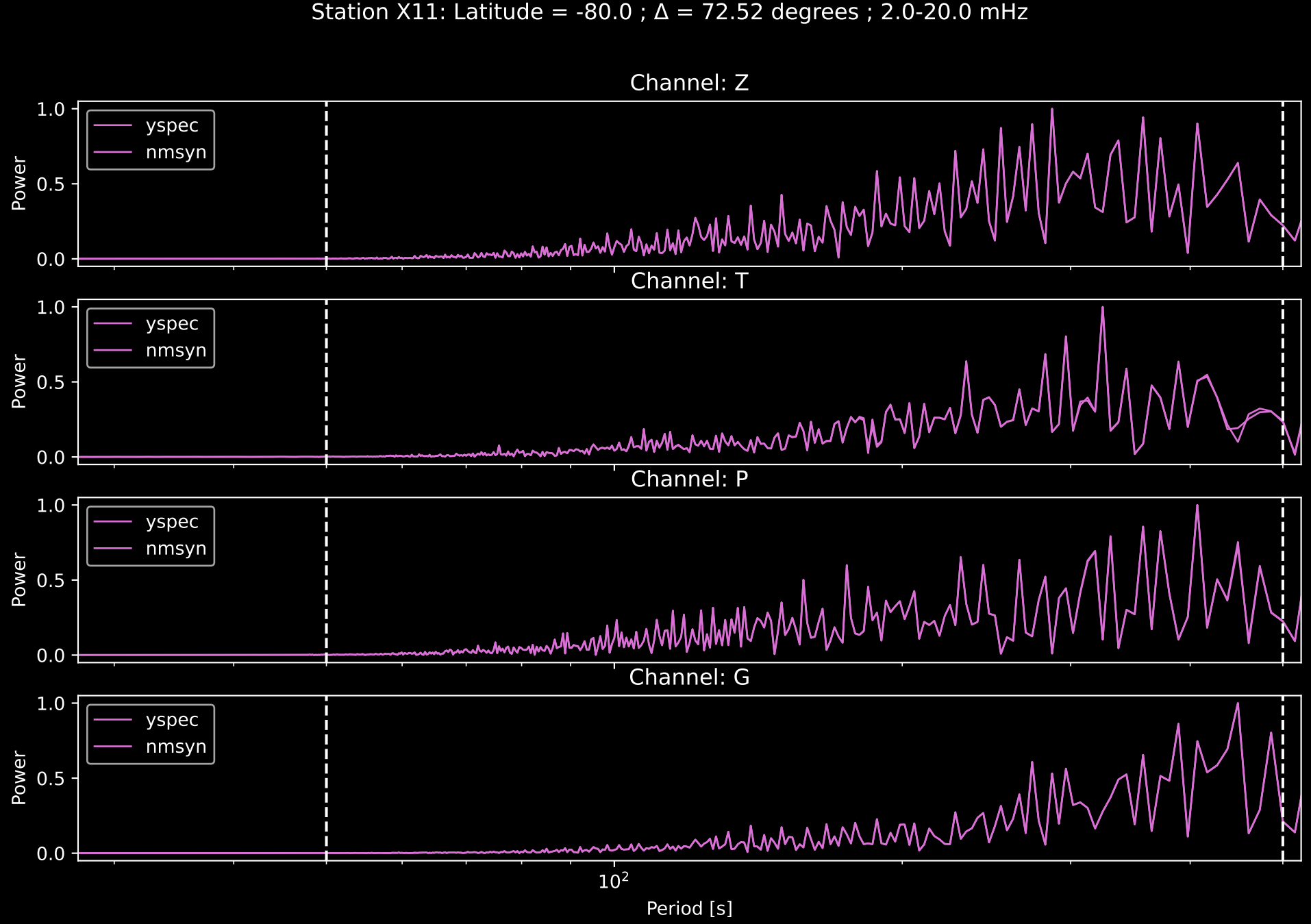

Record Section: Channel Z
NMSYNG
YSPEC
Distance, Δ [degrees]
100
95
90
85
80
75
70
65
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

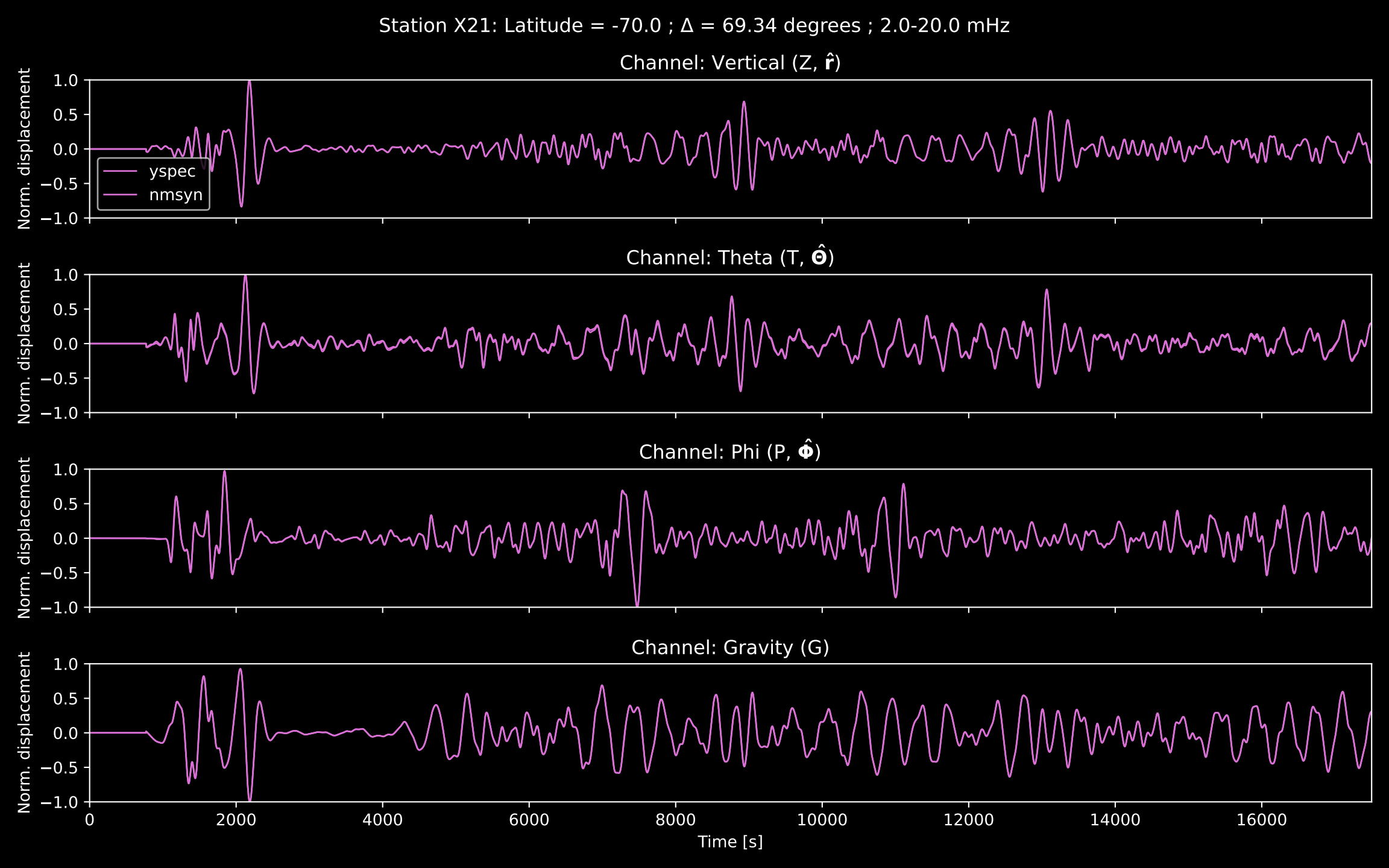

Record Section: Channel T
NMSYNG
YSPEC
Distance, Δ [degrees]
100
95
90
85
80
75
70
65
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

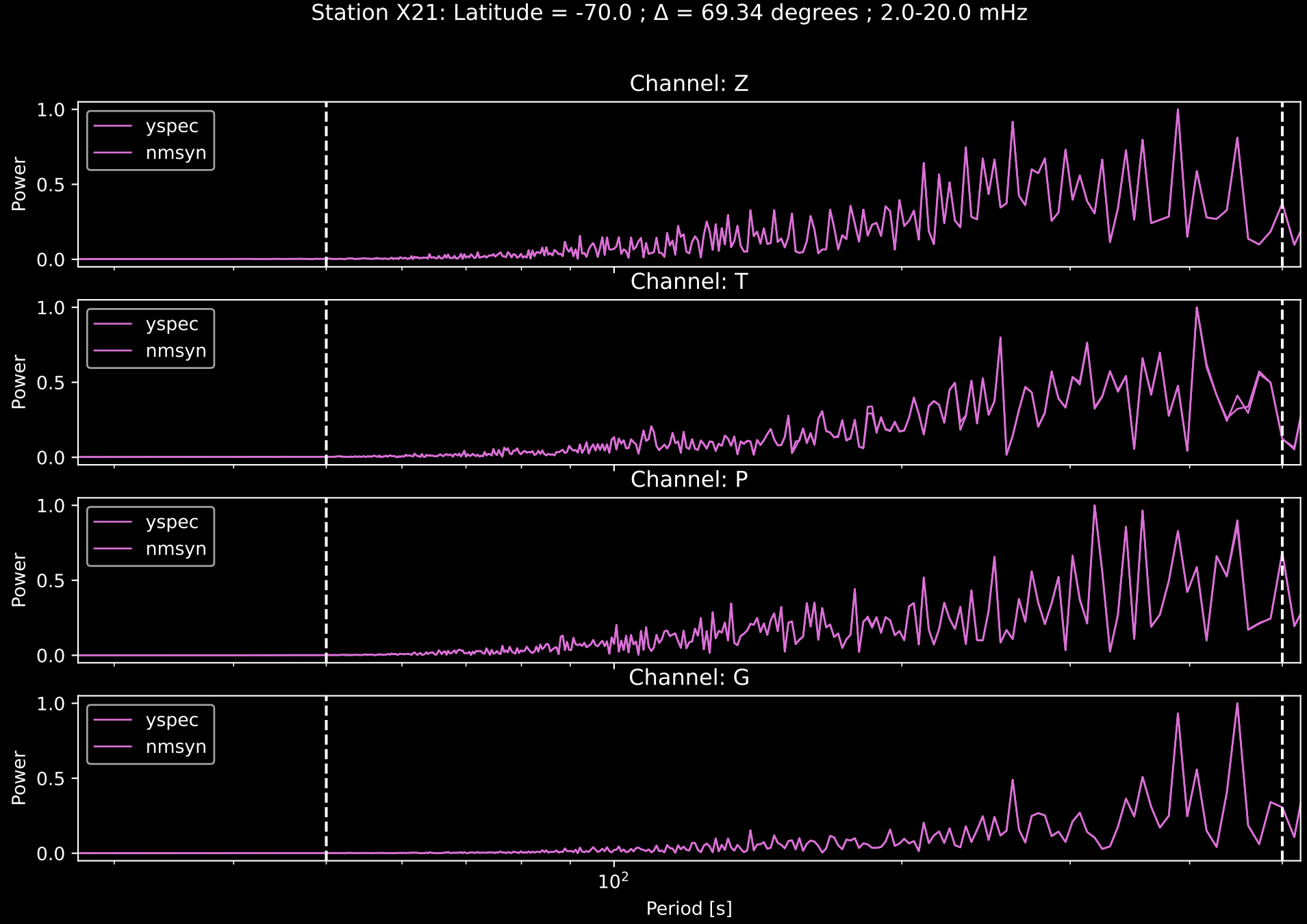

Record Section: Channel P
NMSYNG
YSPEC
Distance, Δ [degrees]
100
95
90
85
80
75
70
65
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

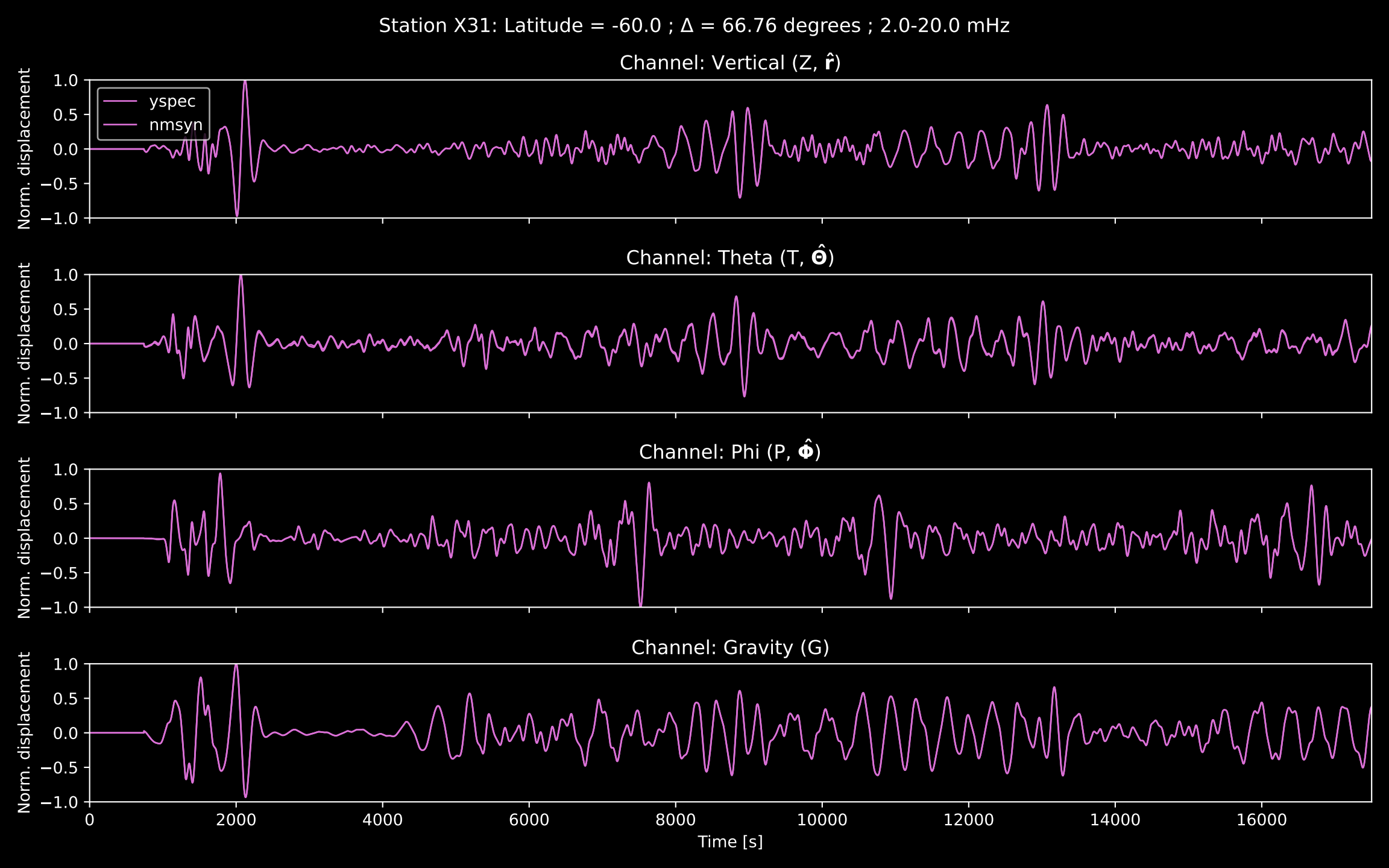

Record Section: Channel G
NMSYNG
YSPEC
Distance, Δ [degrees]
100
95
90
85
80
75
70
65
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

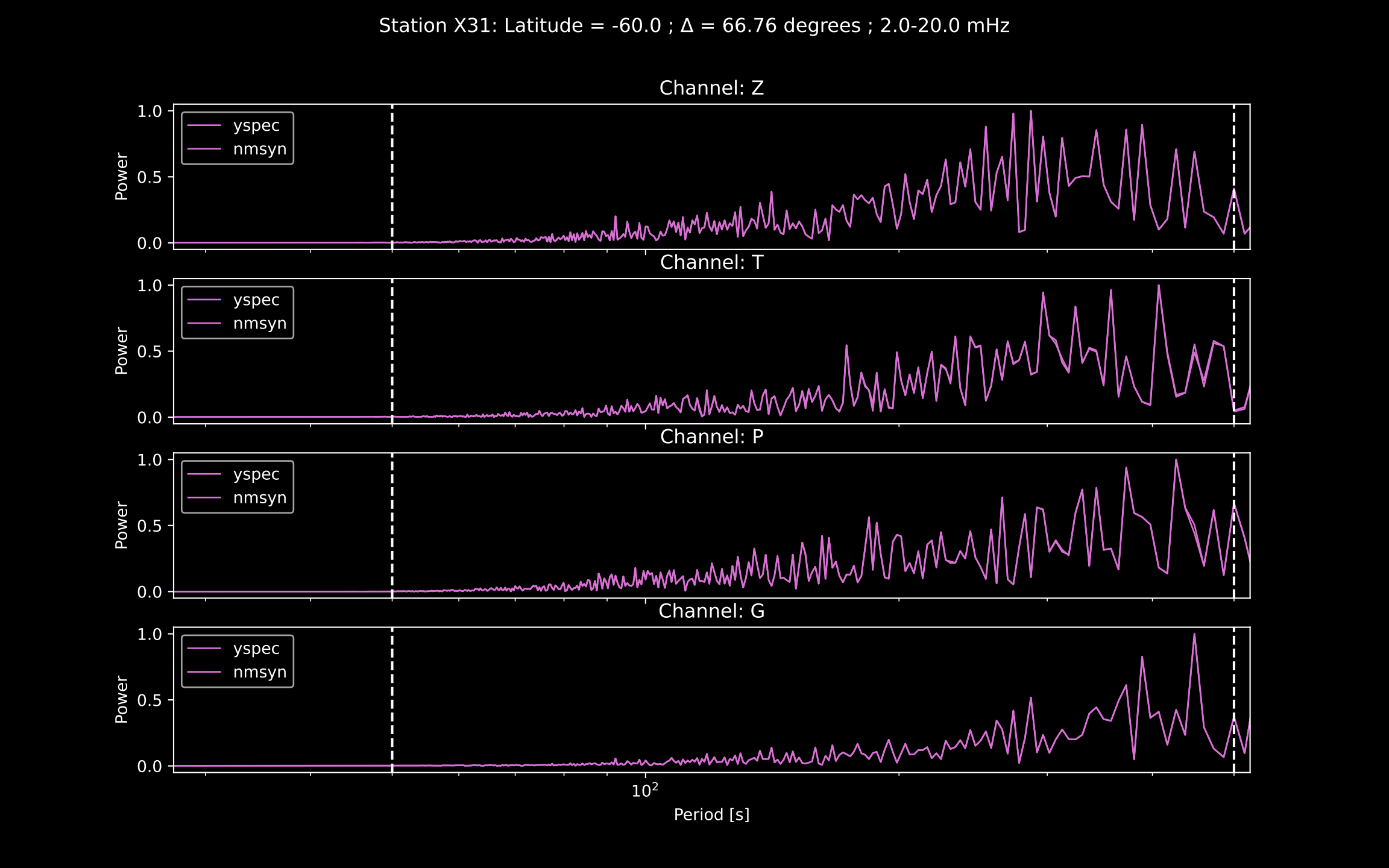

Station X11: Latitude = -80.0 ; Δ = 72.52 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
Norm. displacement
yspec
nmsyn
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

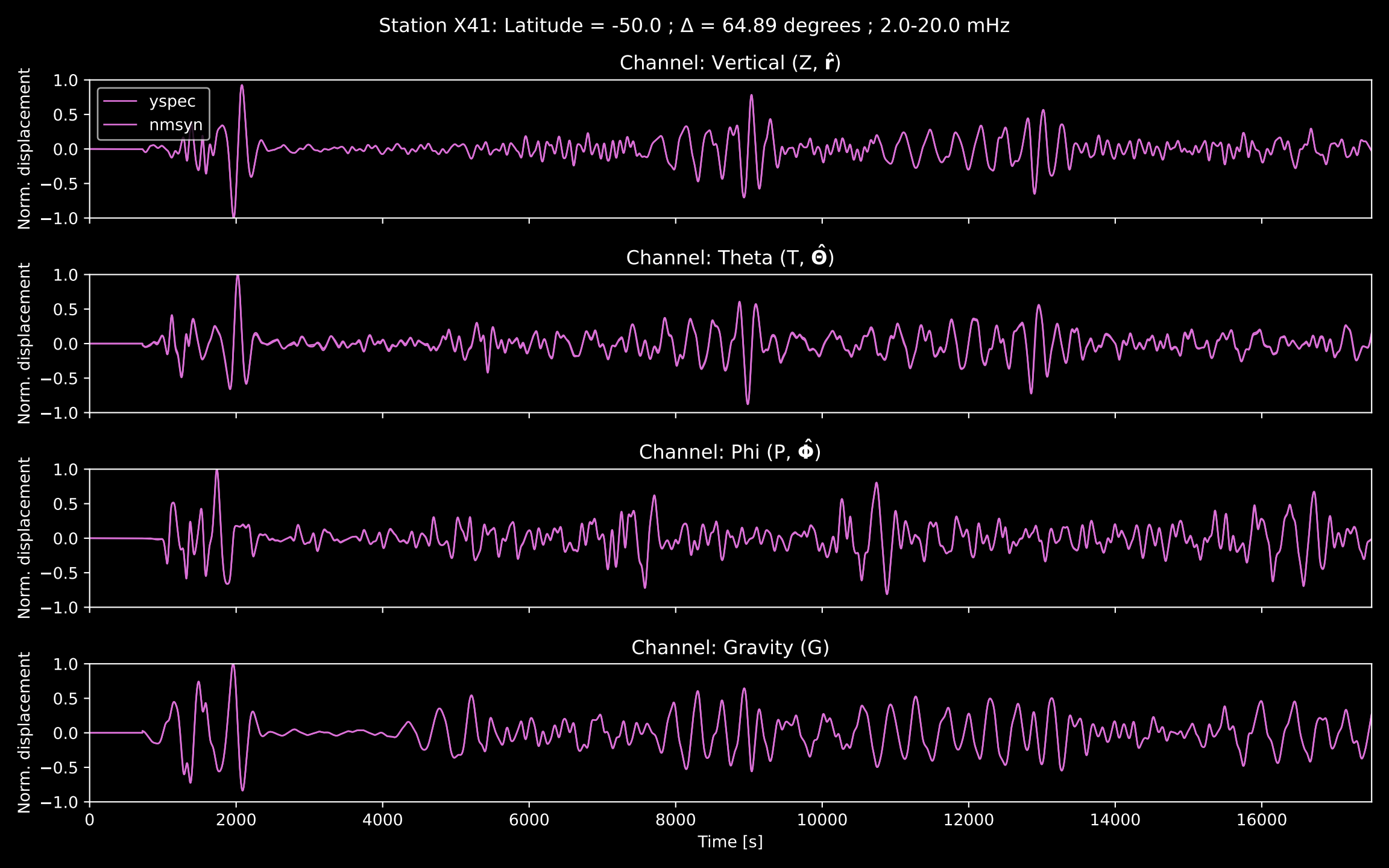

Station X11: Latitude = -80.0 ; Δ = 72.52 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

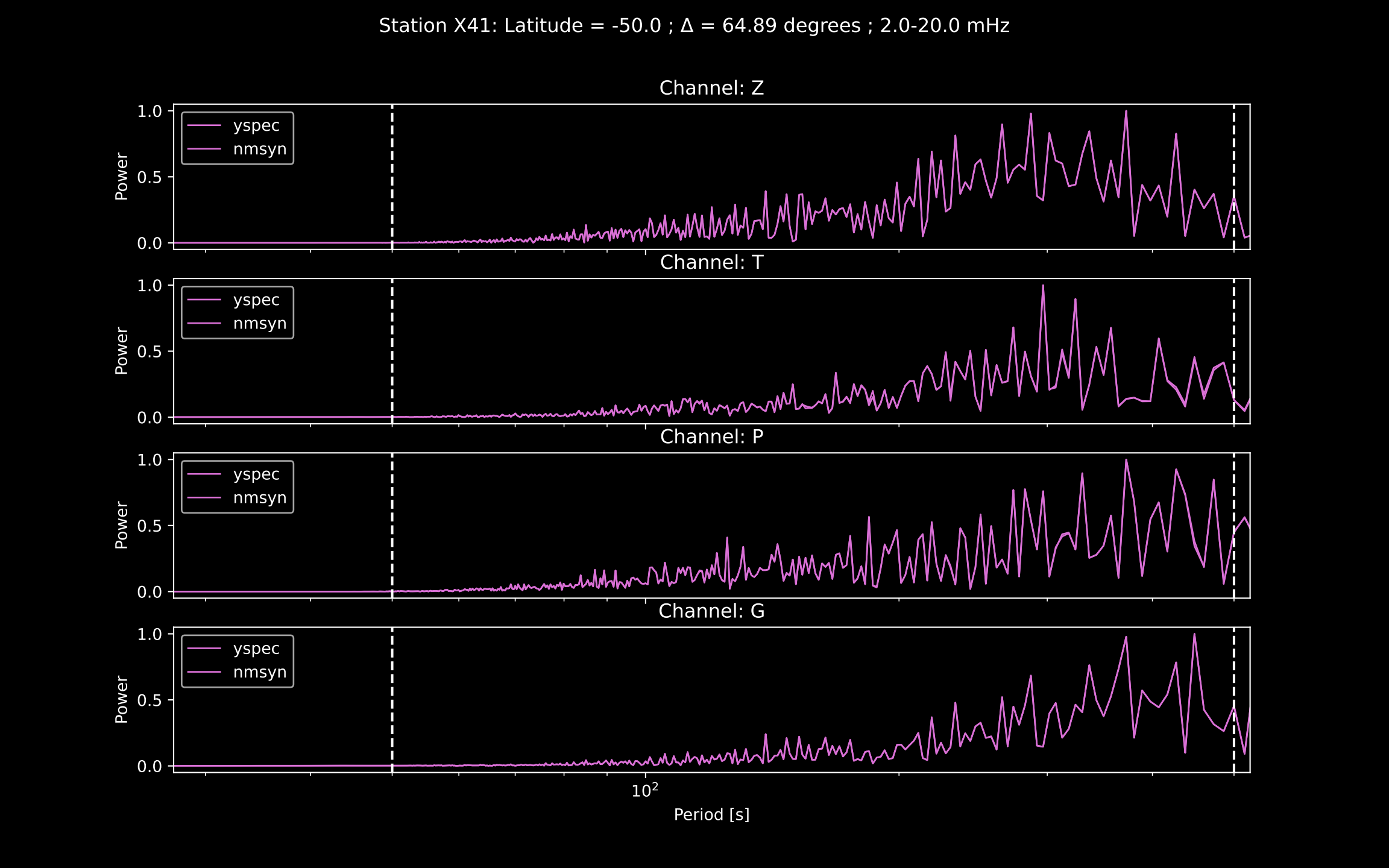

Station X21: Latitude = -70.0 ; Δ = 69.34 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
Norm. displacement
yspec
nmsyn
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

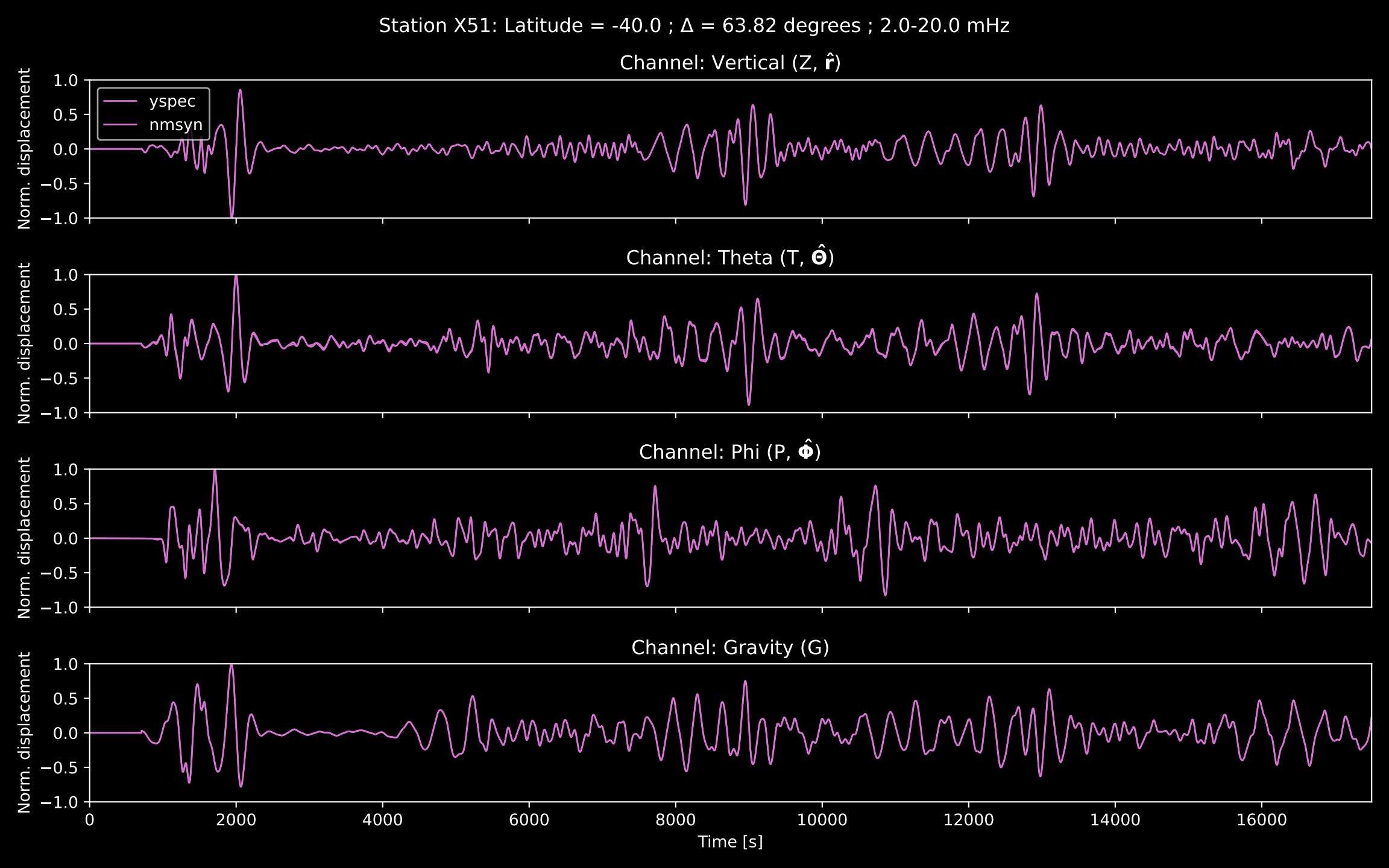

Station X21: Latitude = -70.0 ; Δ = 69.34 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

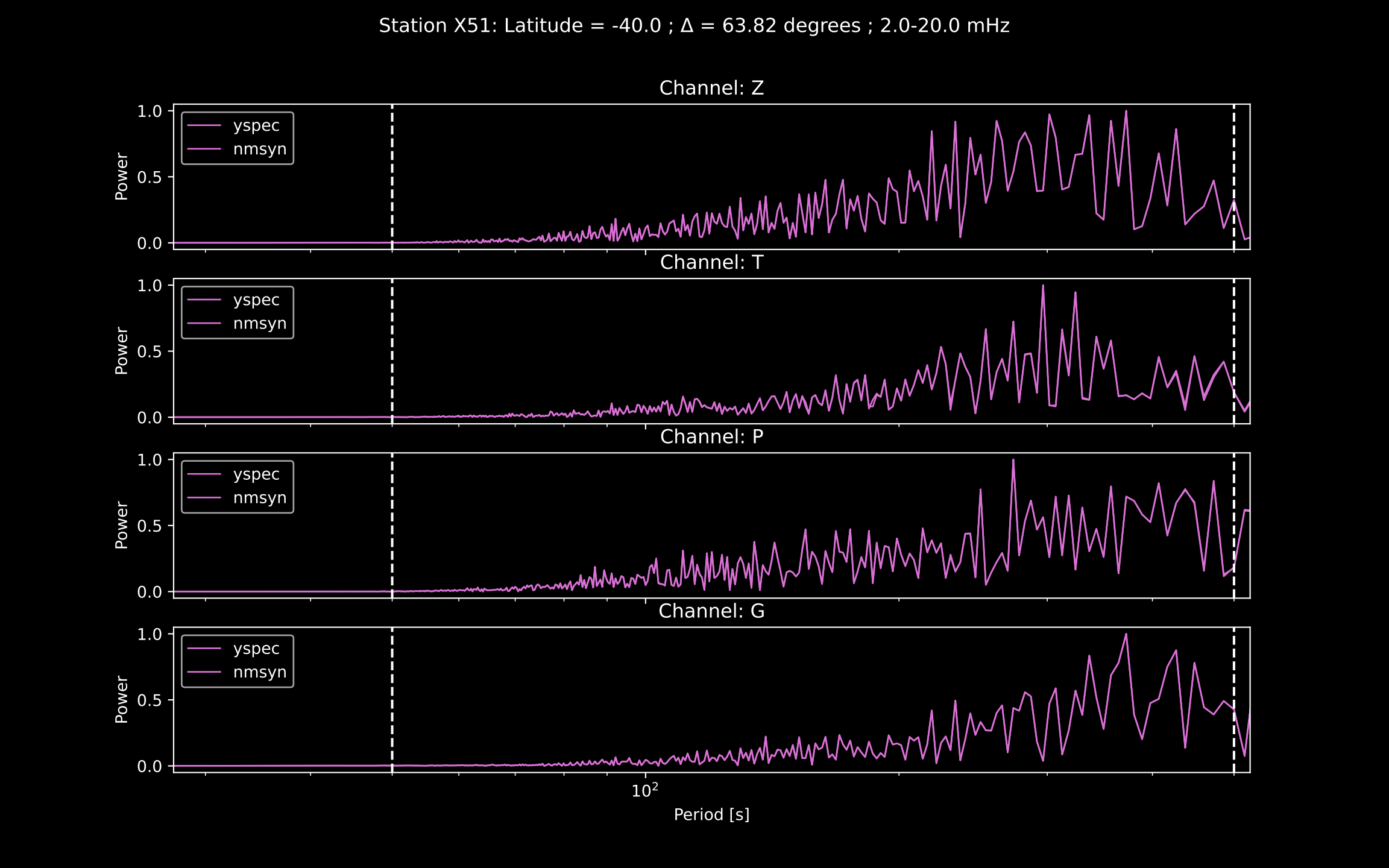

Station X31: Latitude = -60.0 ; Δ = 66.76 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

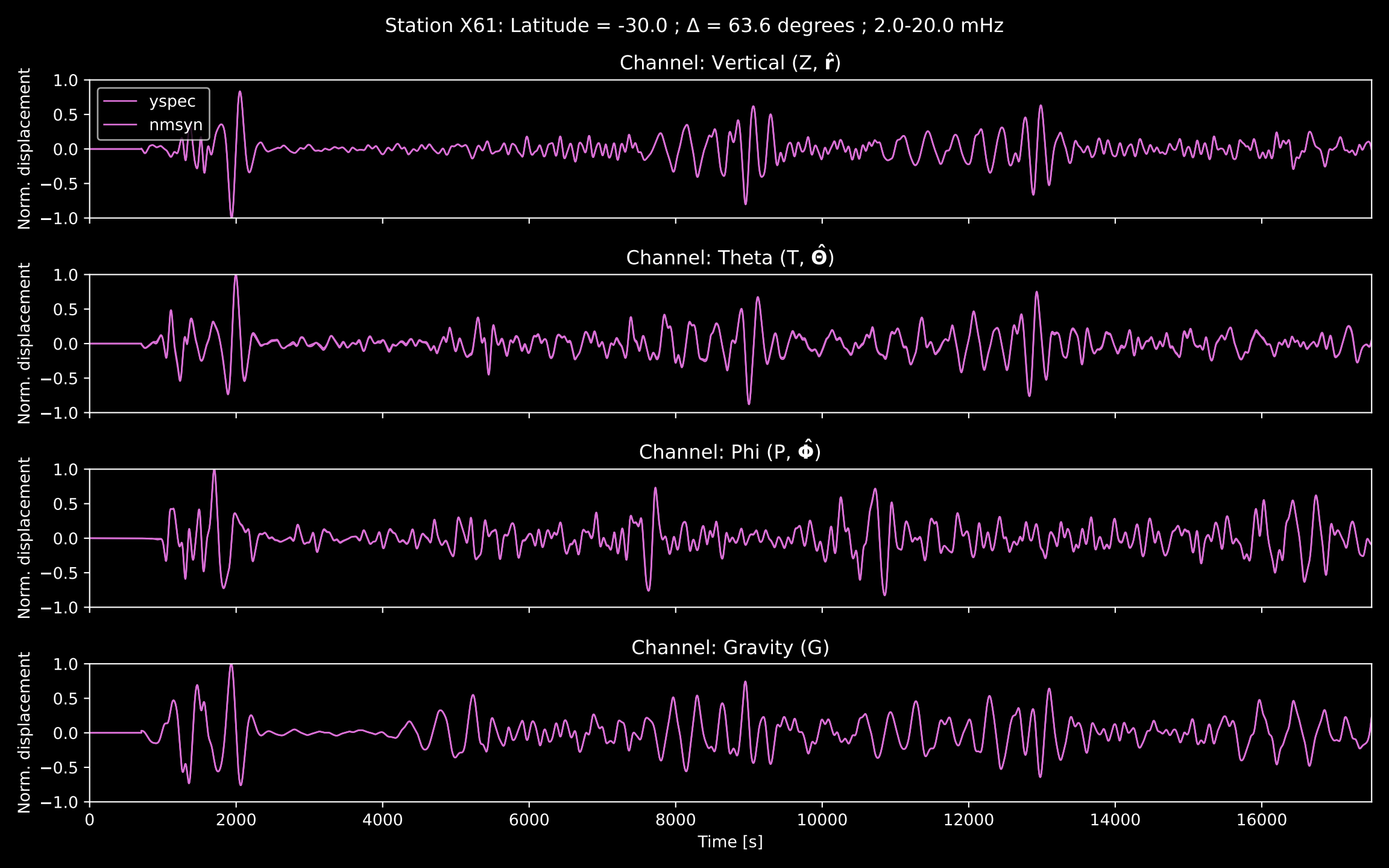

Station X31: Latitude = -60.0 ; Δ = 66.76 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

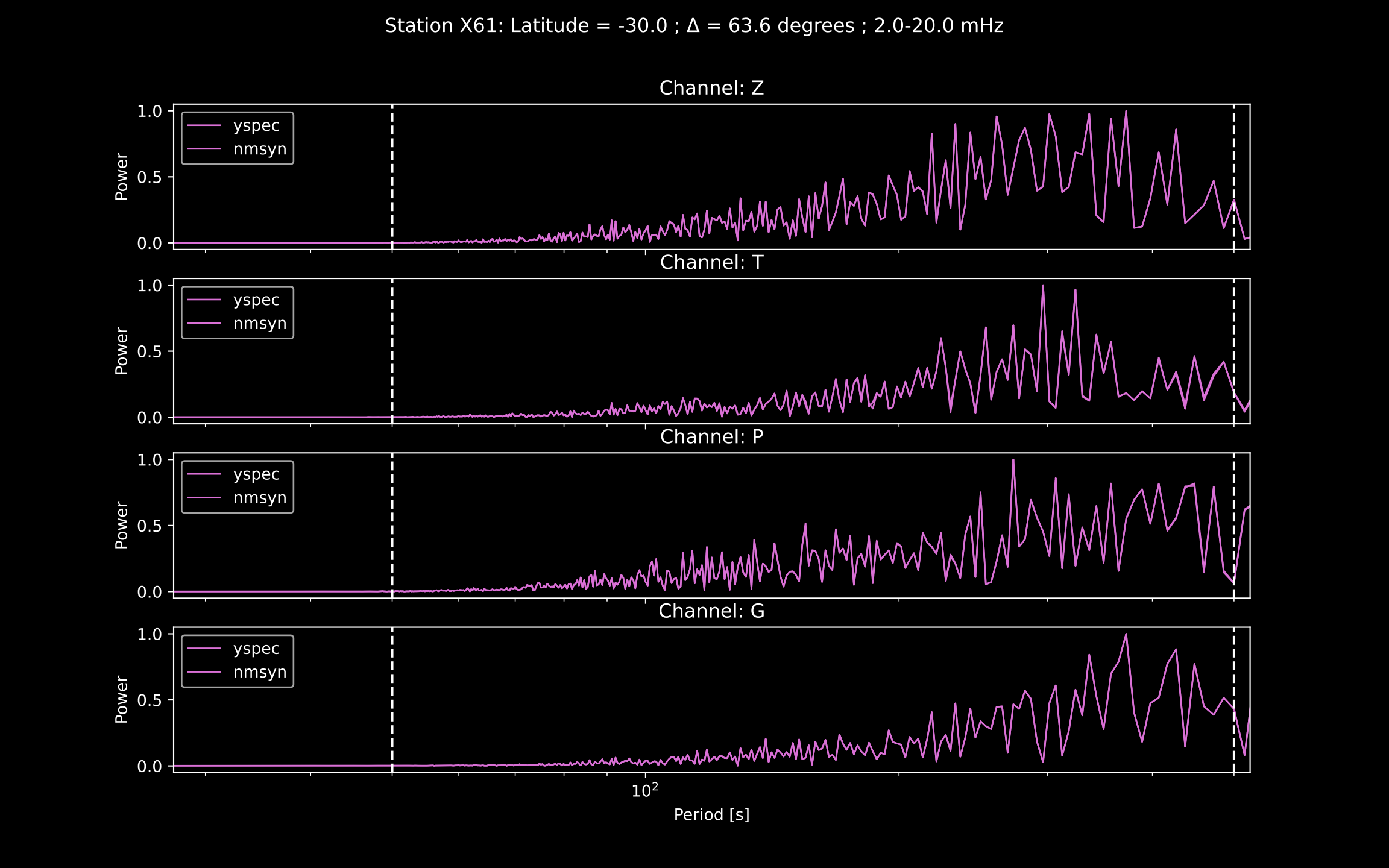

Station X41: Latitude = -50.0 ; Δ = 64.89 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

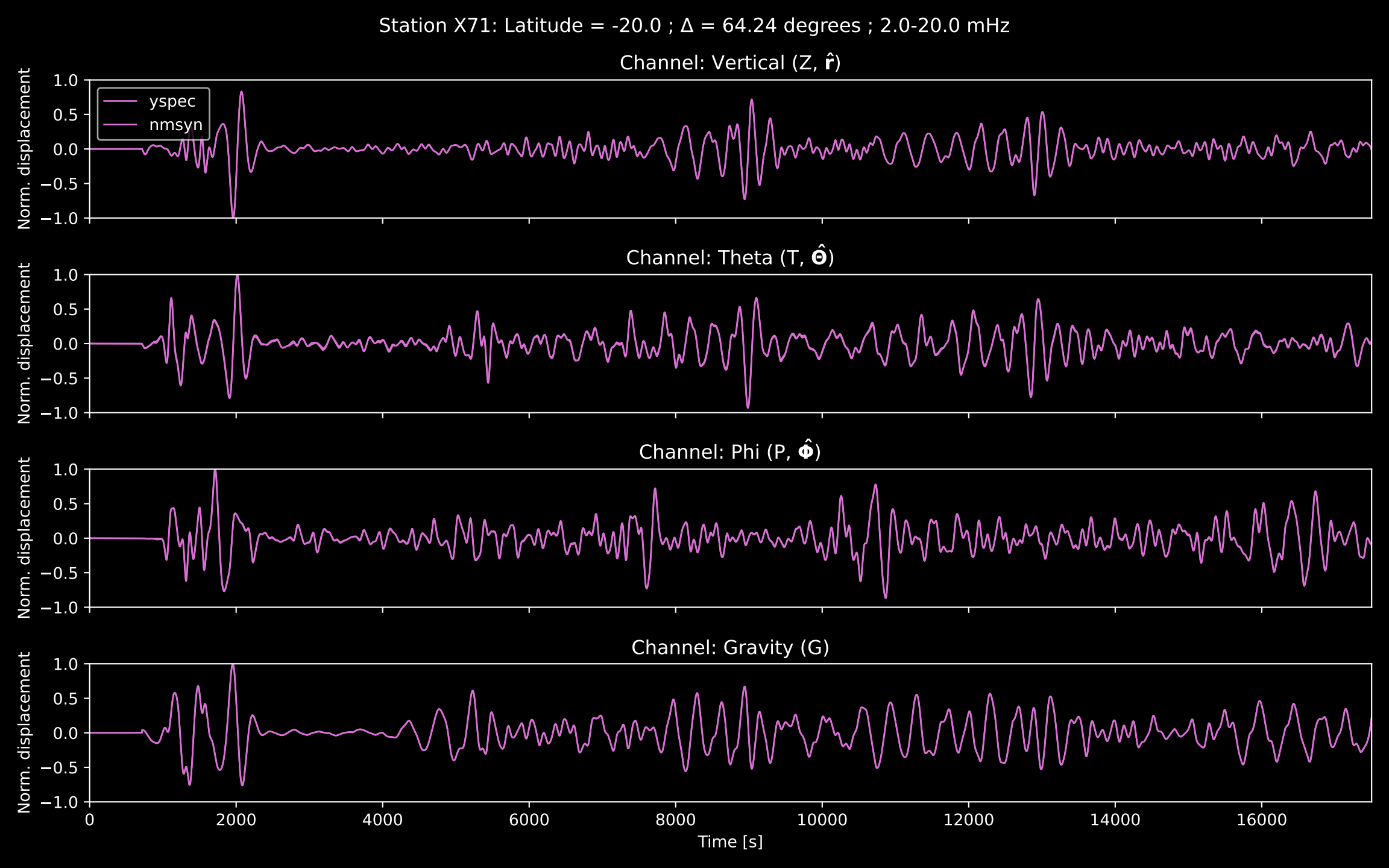

Station X41: Latitude = -50.0 ; Δ = 64.89 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

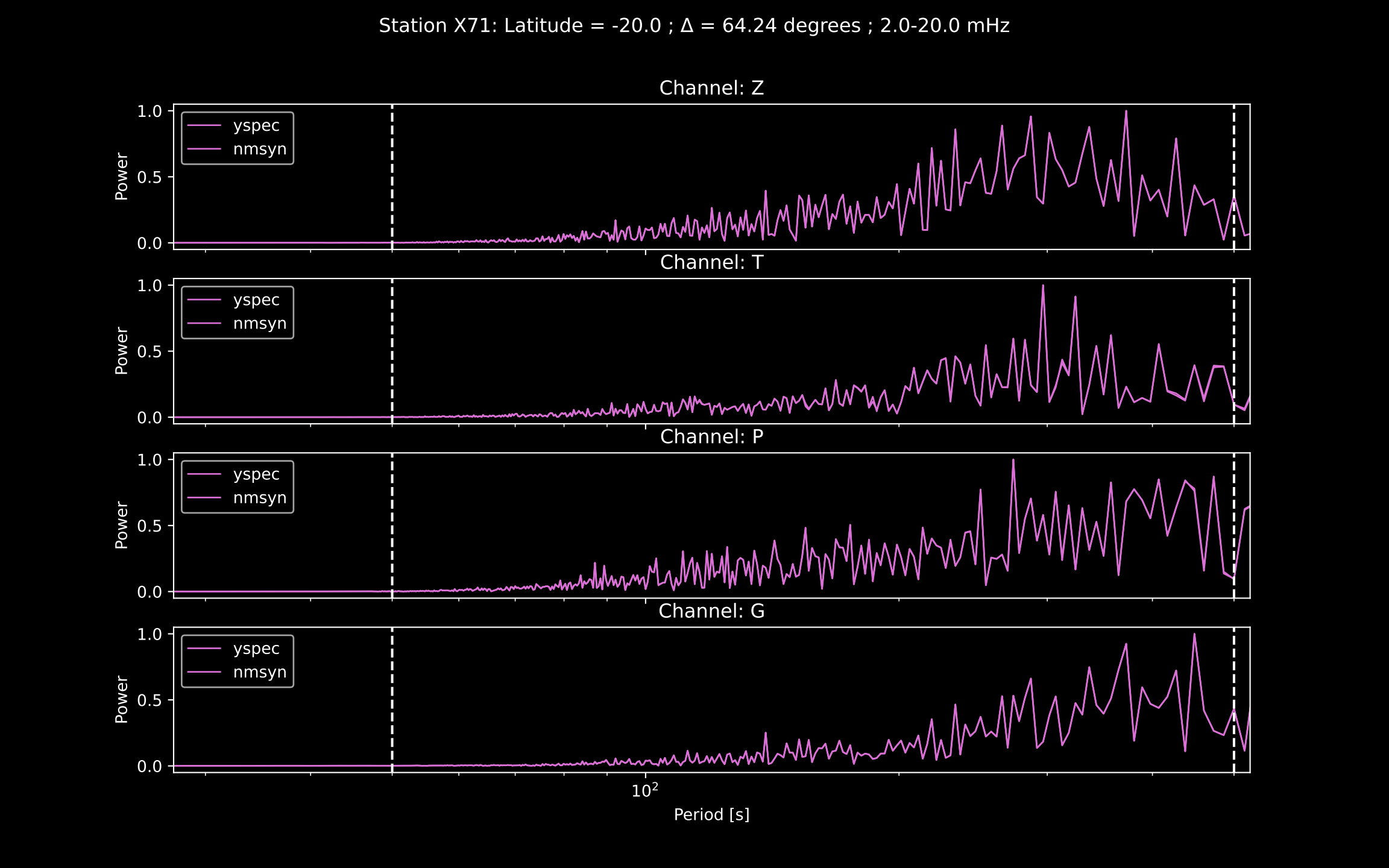

Station X51: Latitude = -40.0 ; Δ = 63.82 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

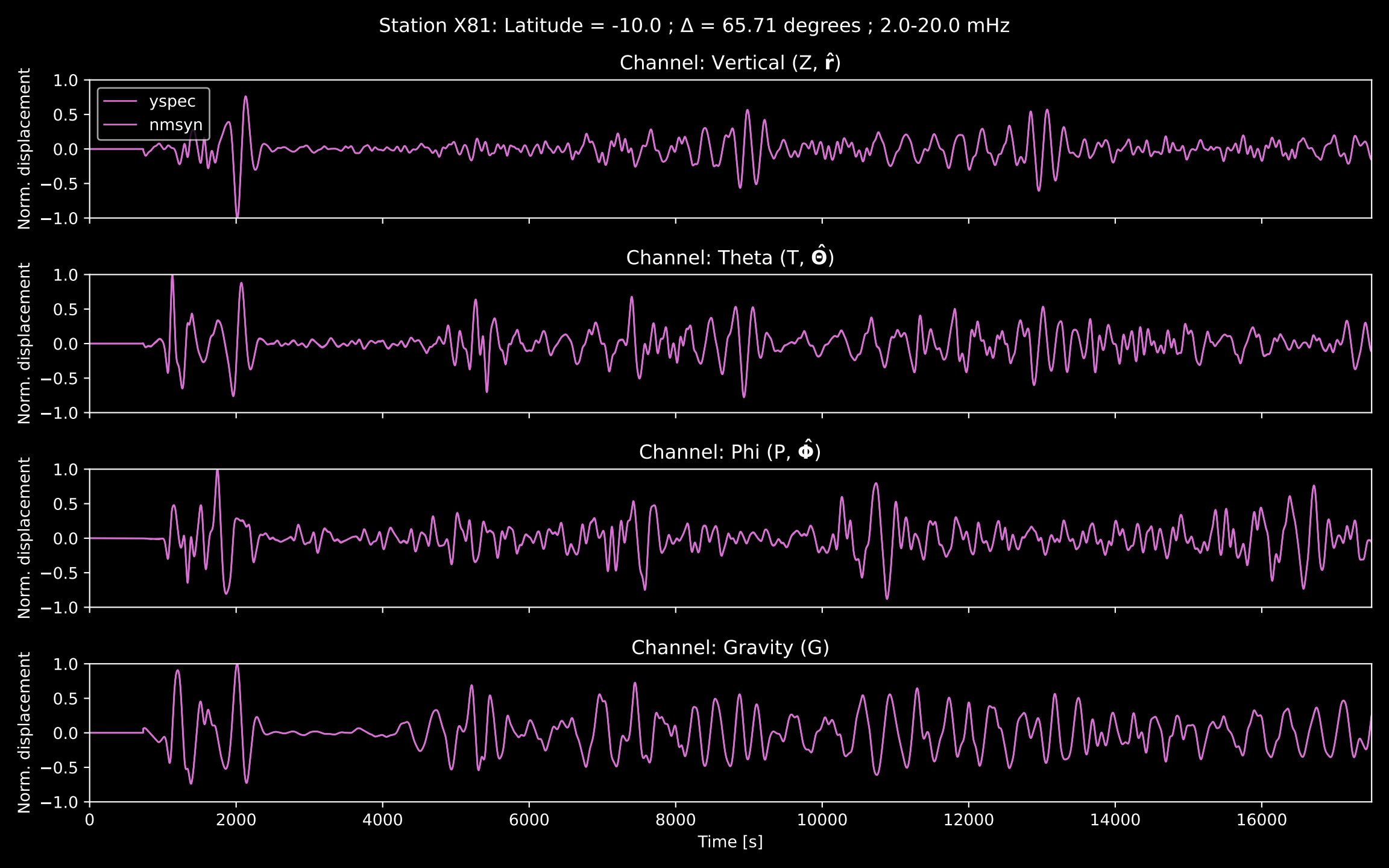

Station X51: Latitude = -40.0 ; Δ = 63.82 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

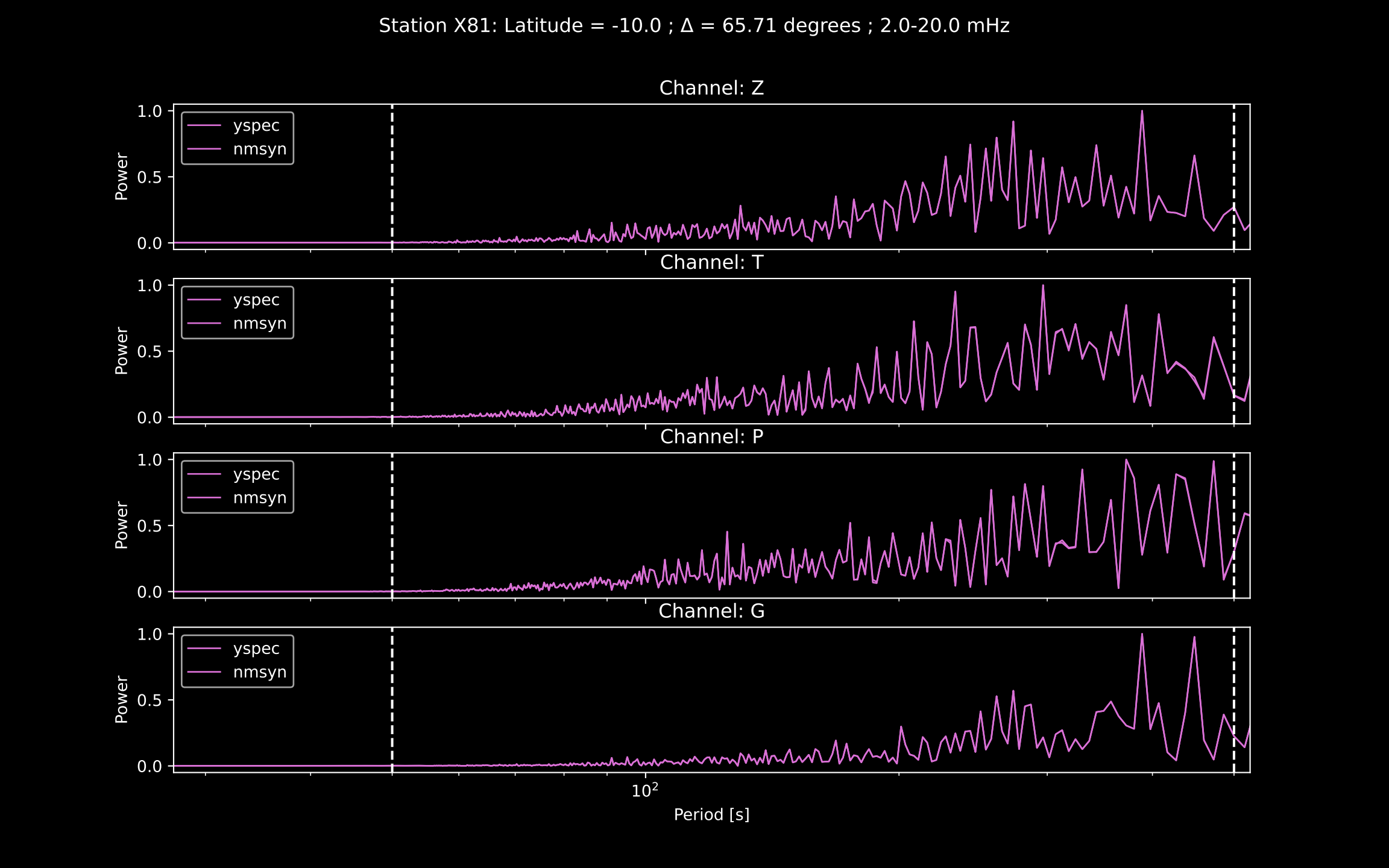

Station X61: Latitude = -30.0 ; Δ = 63.6 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

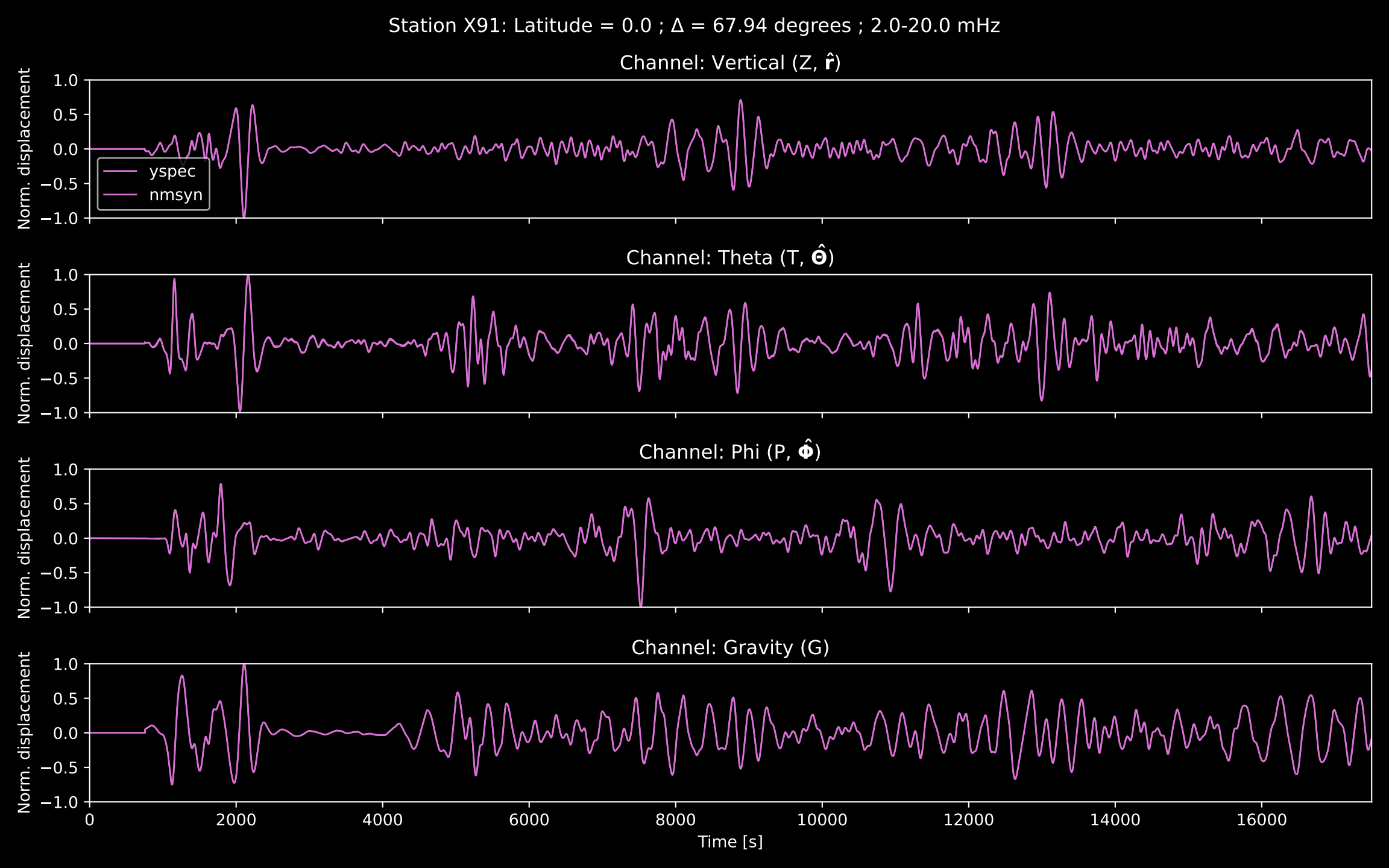

Station X61: Latitude = -30.0 ; Δ = 63.6 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

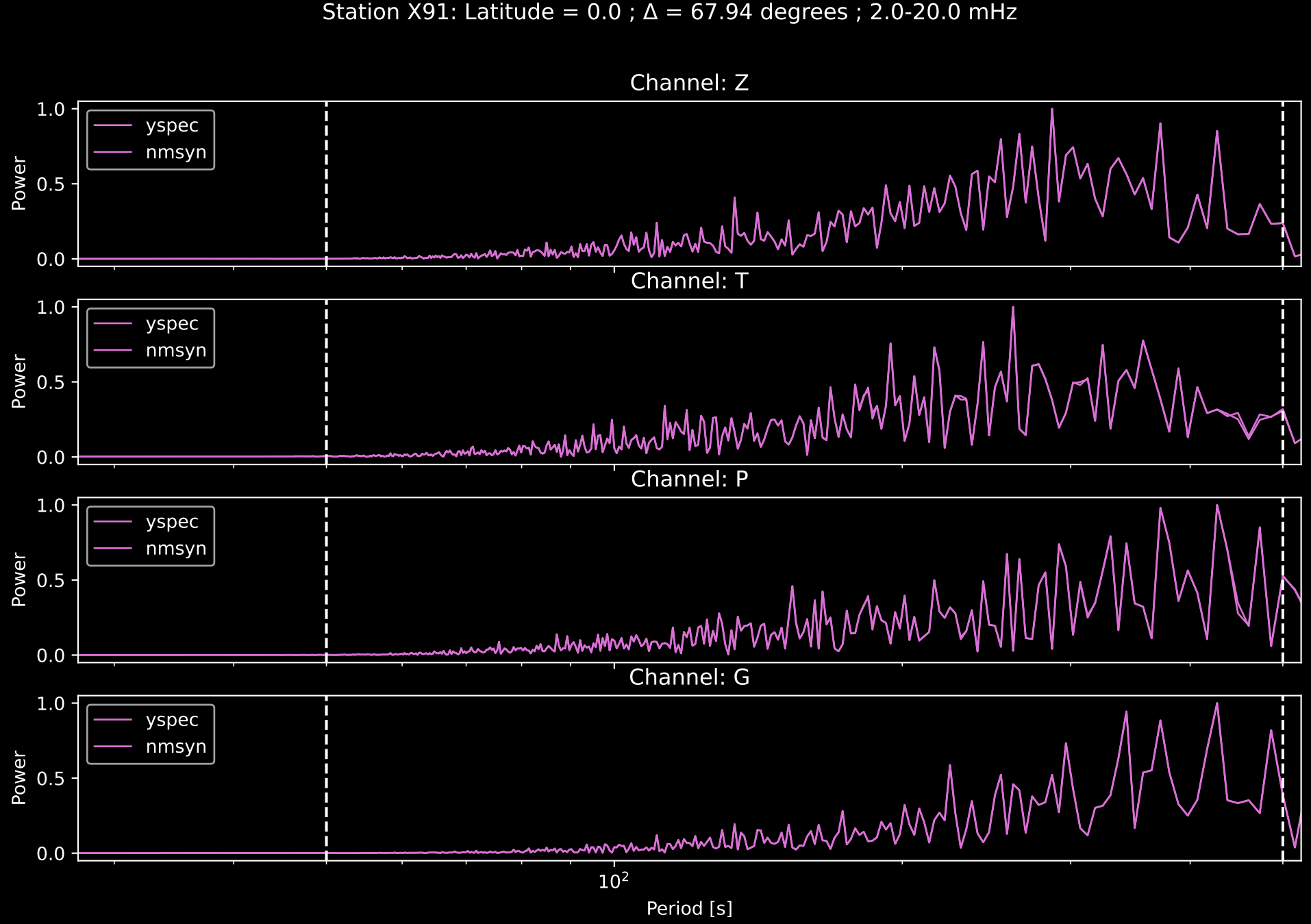

Station X71: Latitude = -20.0 ; Δ = 64.24 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

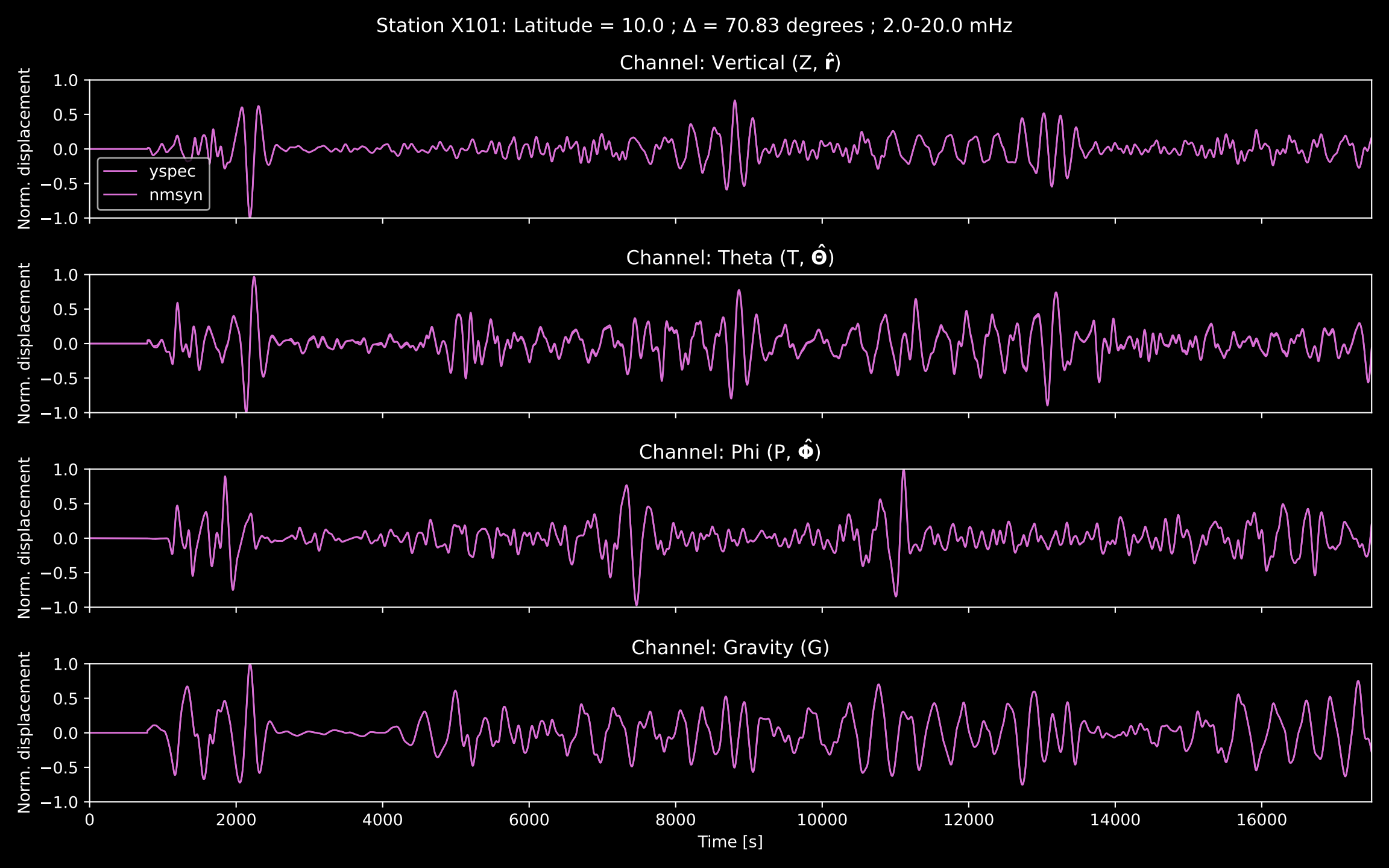

Station X71: Latitude = -20.0 ; Δ = 64.24 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

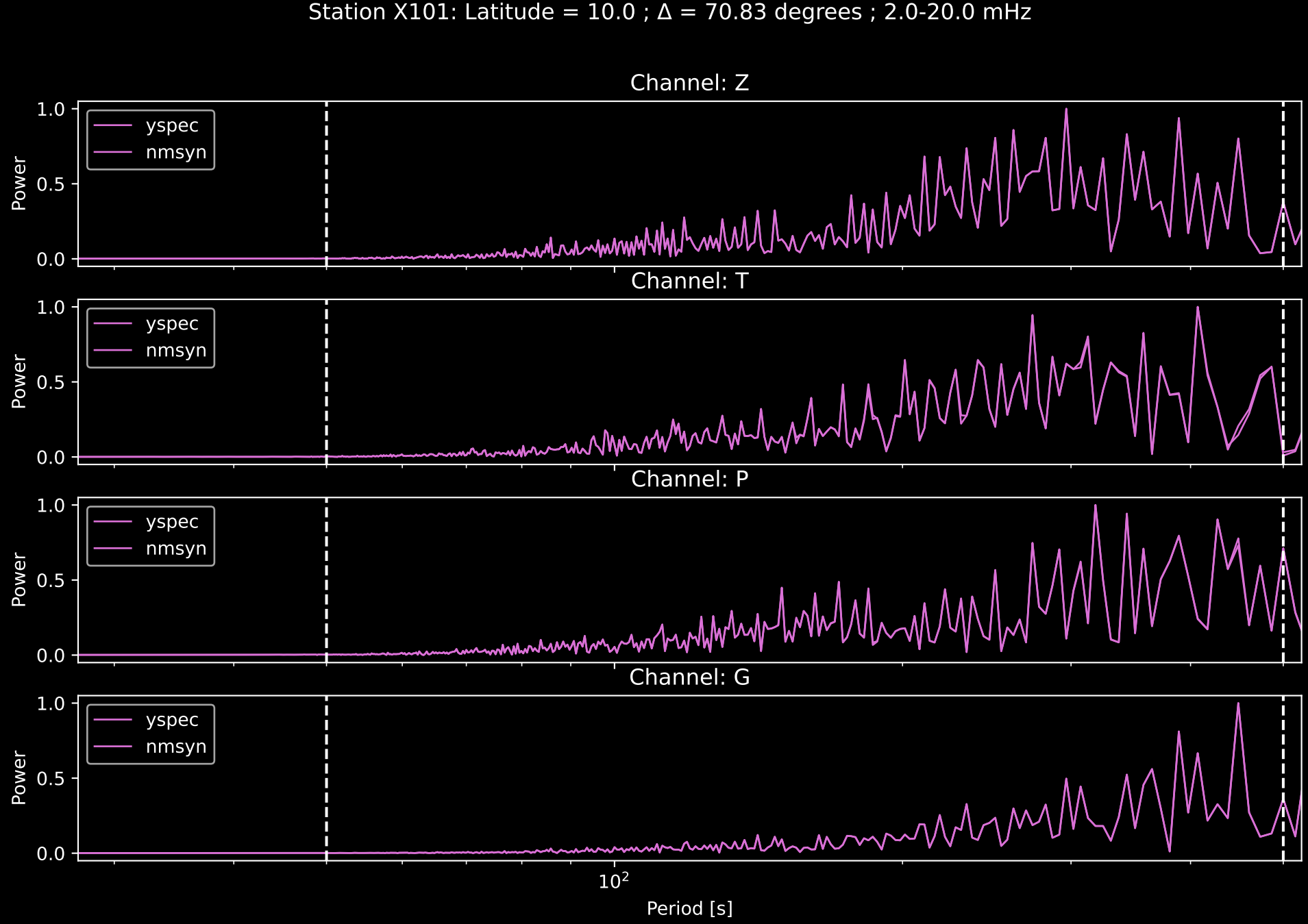

Station X81: Latitude = -10.0 ; Δ = 65.71 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

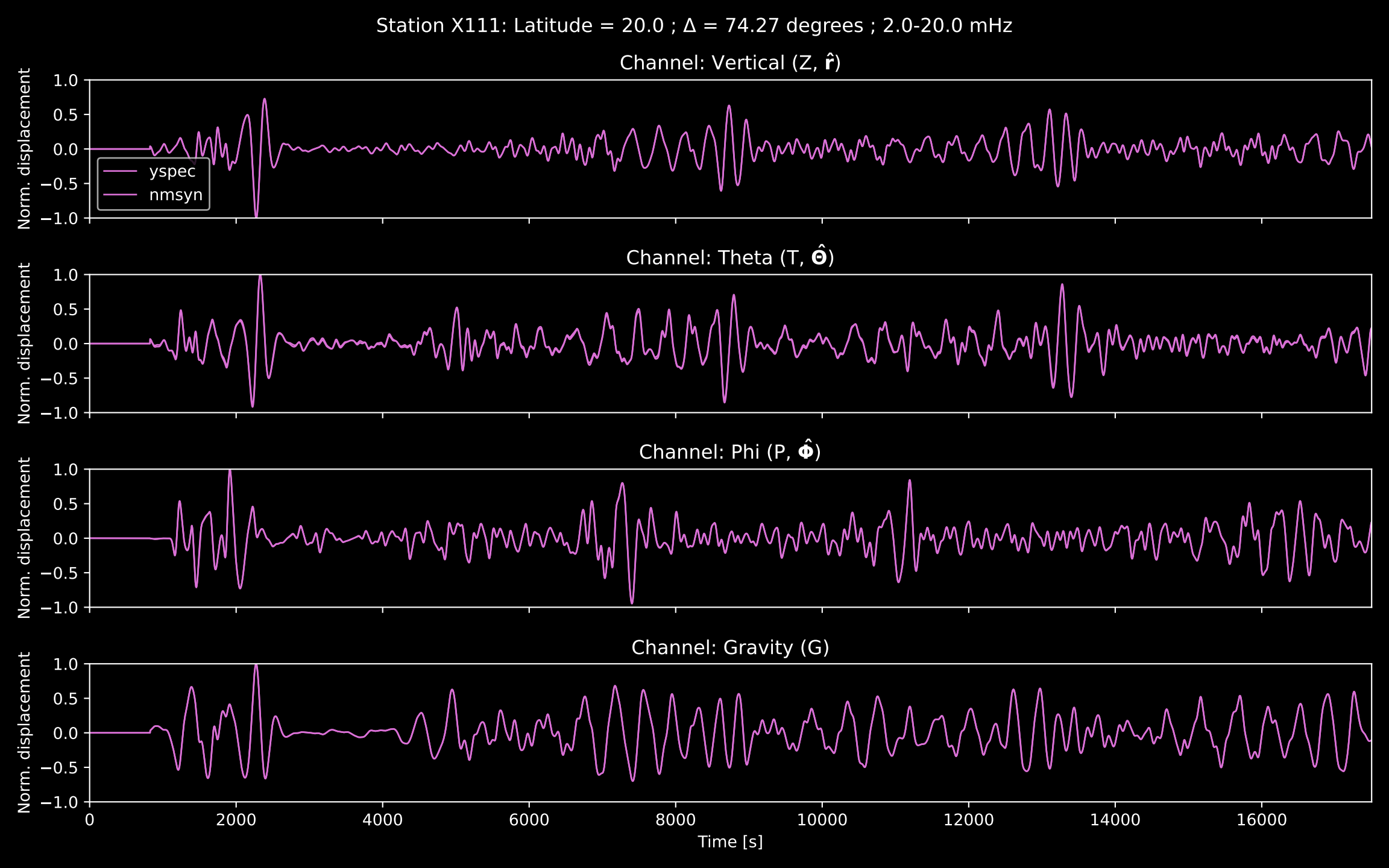

Station X81: Latitude = -10.0 ; Δ = 65.71 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

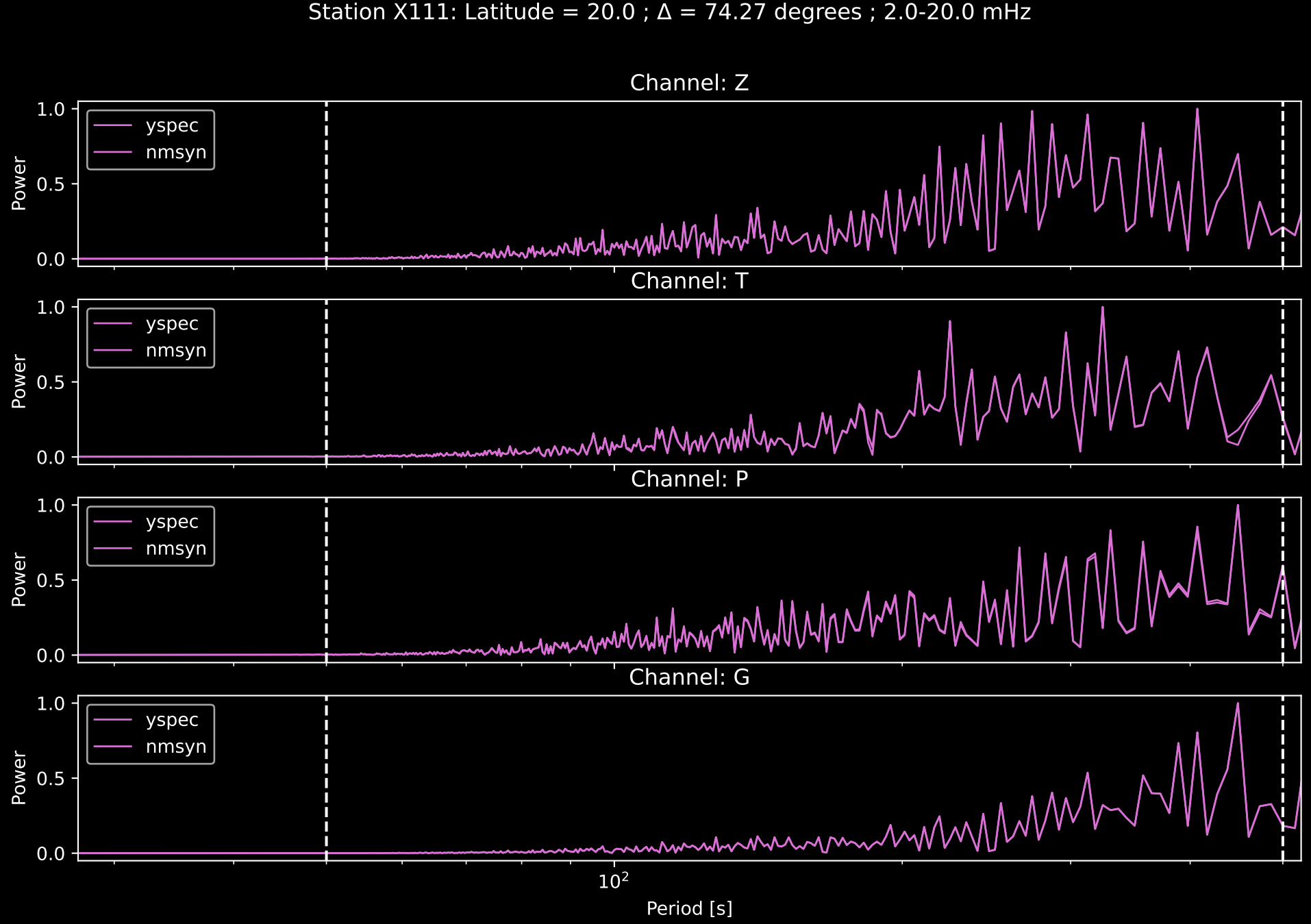

Station X91: Latitude = 0.0 ; Δ = 67.94 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
Norm. displacement
yspec
nmsyn
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

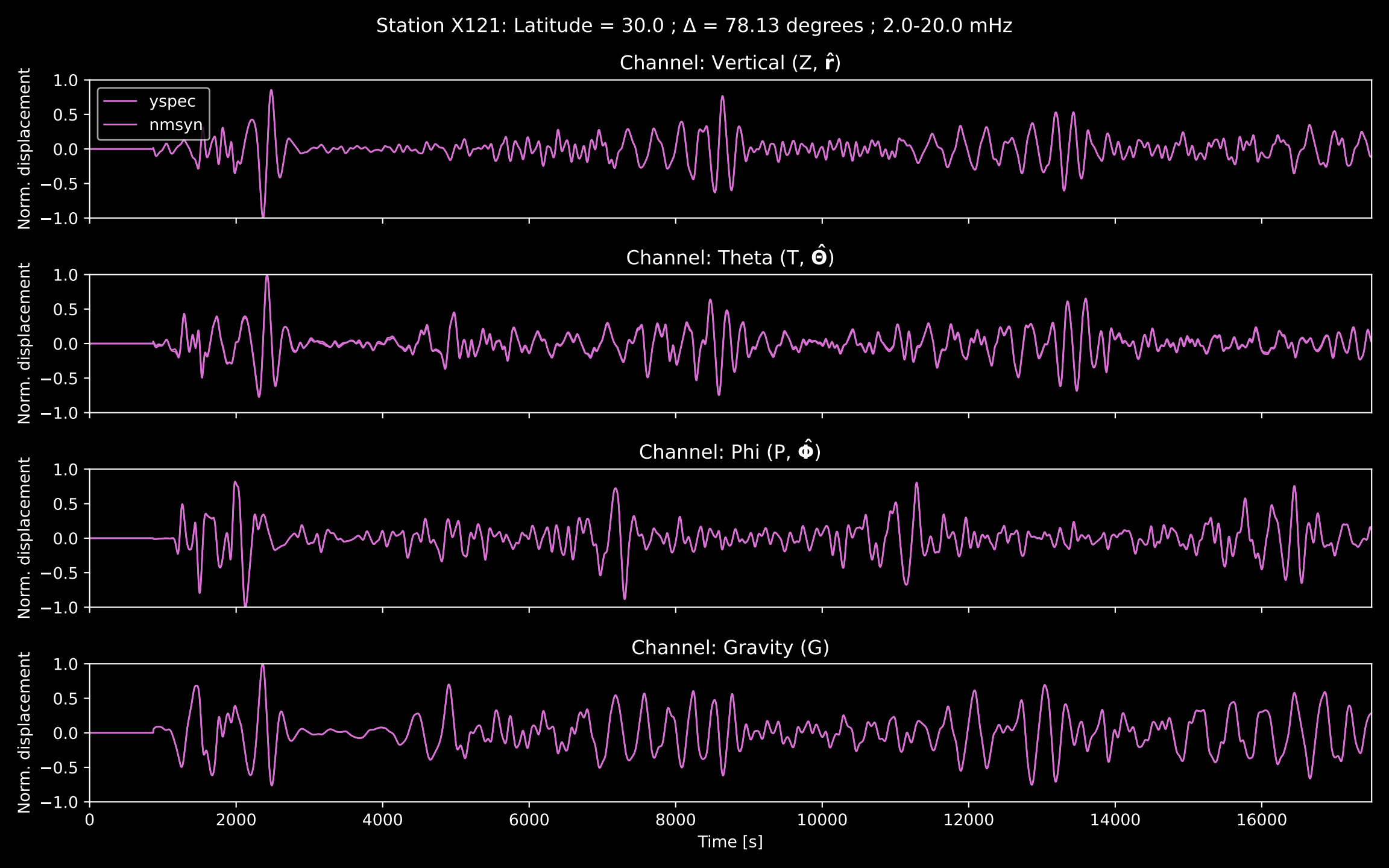

Station X91: Latitude = 0.0 ; Δ = 67.94 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

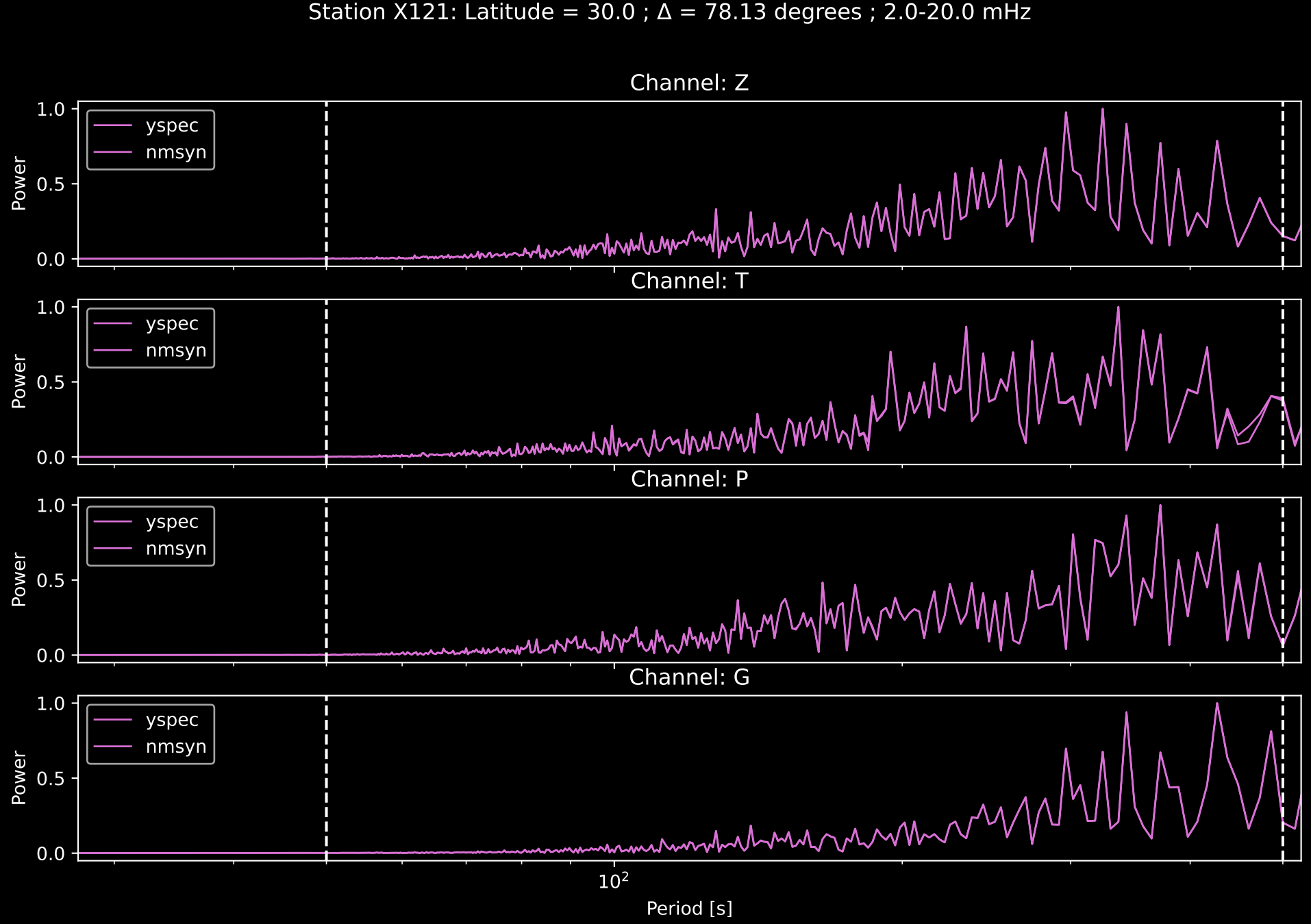

Station X101: Latitude = 10.0 ; Δ = 70.83 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
Norm. displacement
yspec
nmsyn
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

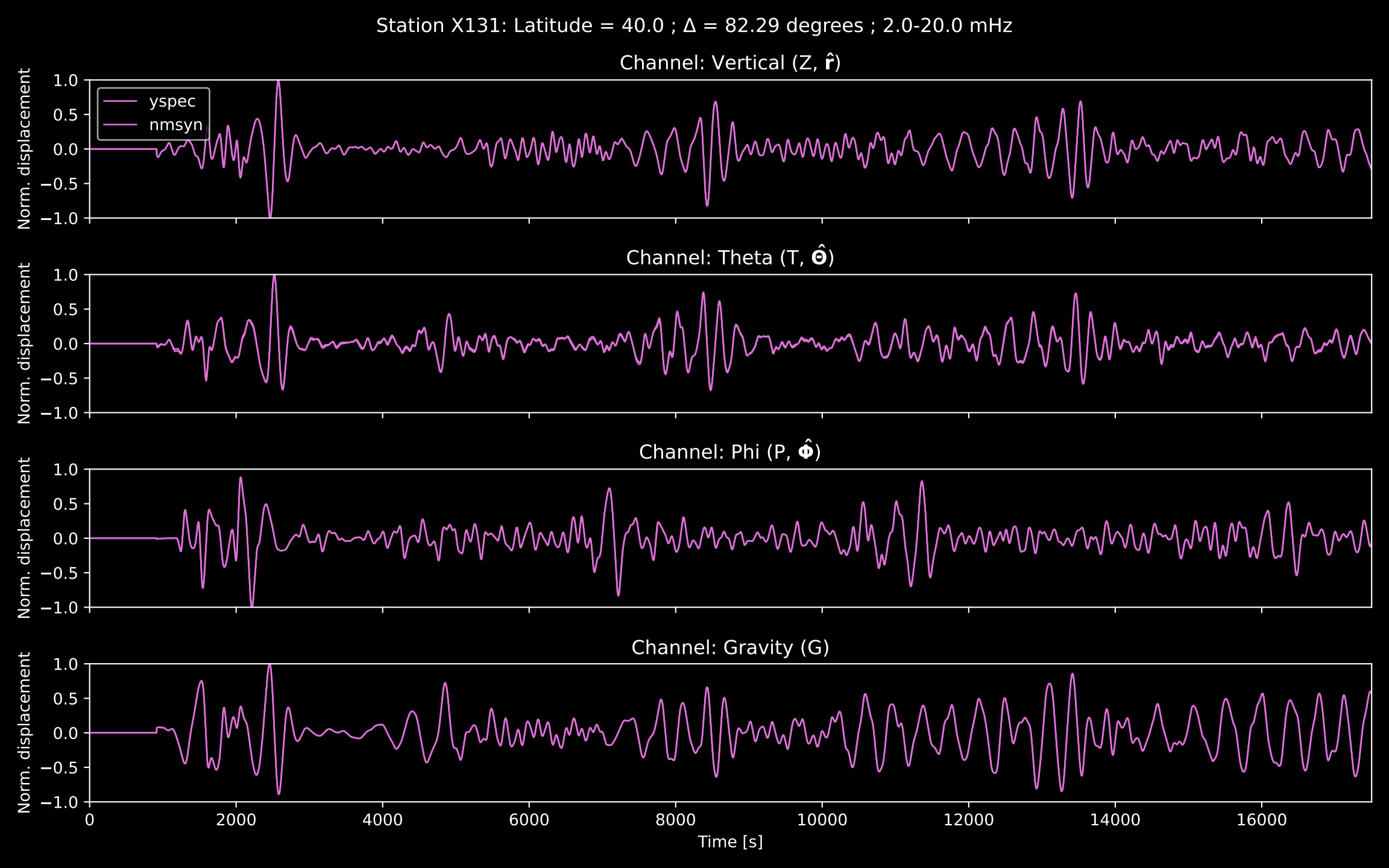

Station X101: Latitude = 10.0 ; Δ = 70.83 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

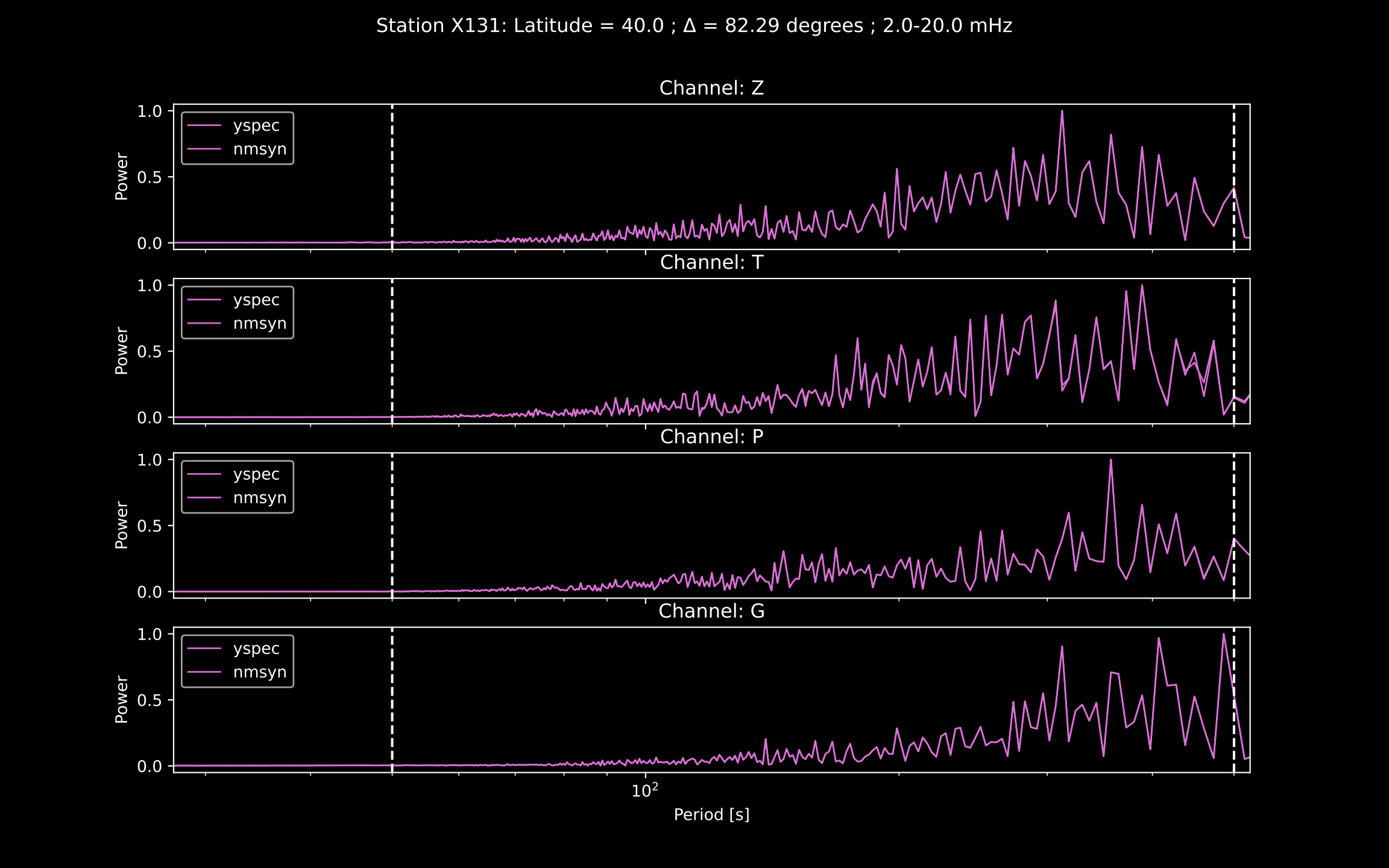

Station X111: Latitude = 20.0 ; Δ = 74.27 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
Norm. displacement
yspec
nmsyn
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

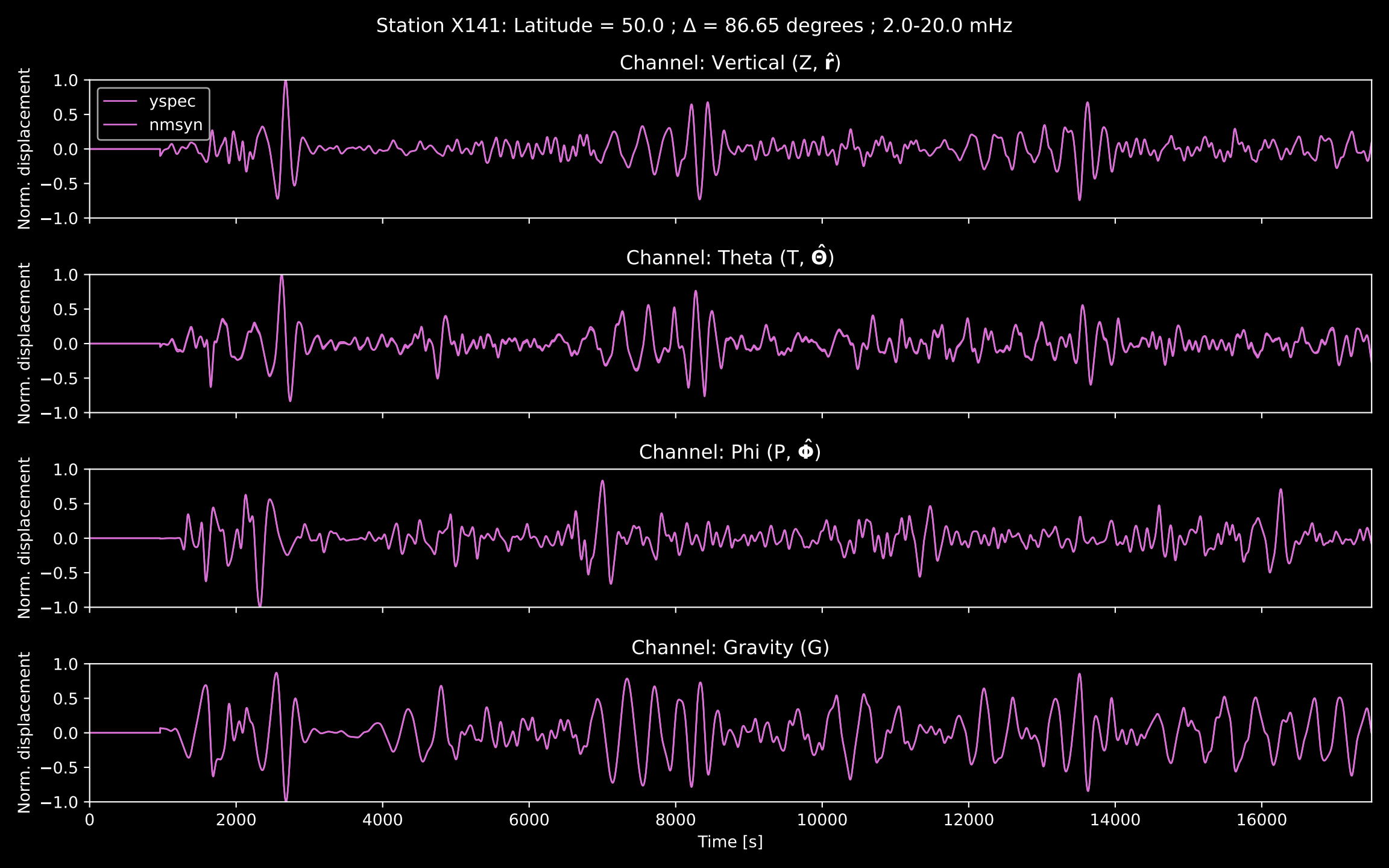

Station X111: Latitude = 20.0 ; Δ = 74.27 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

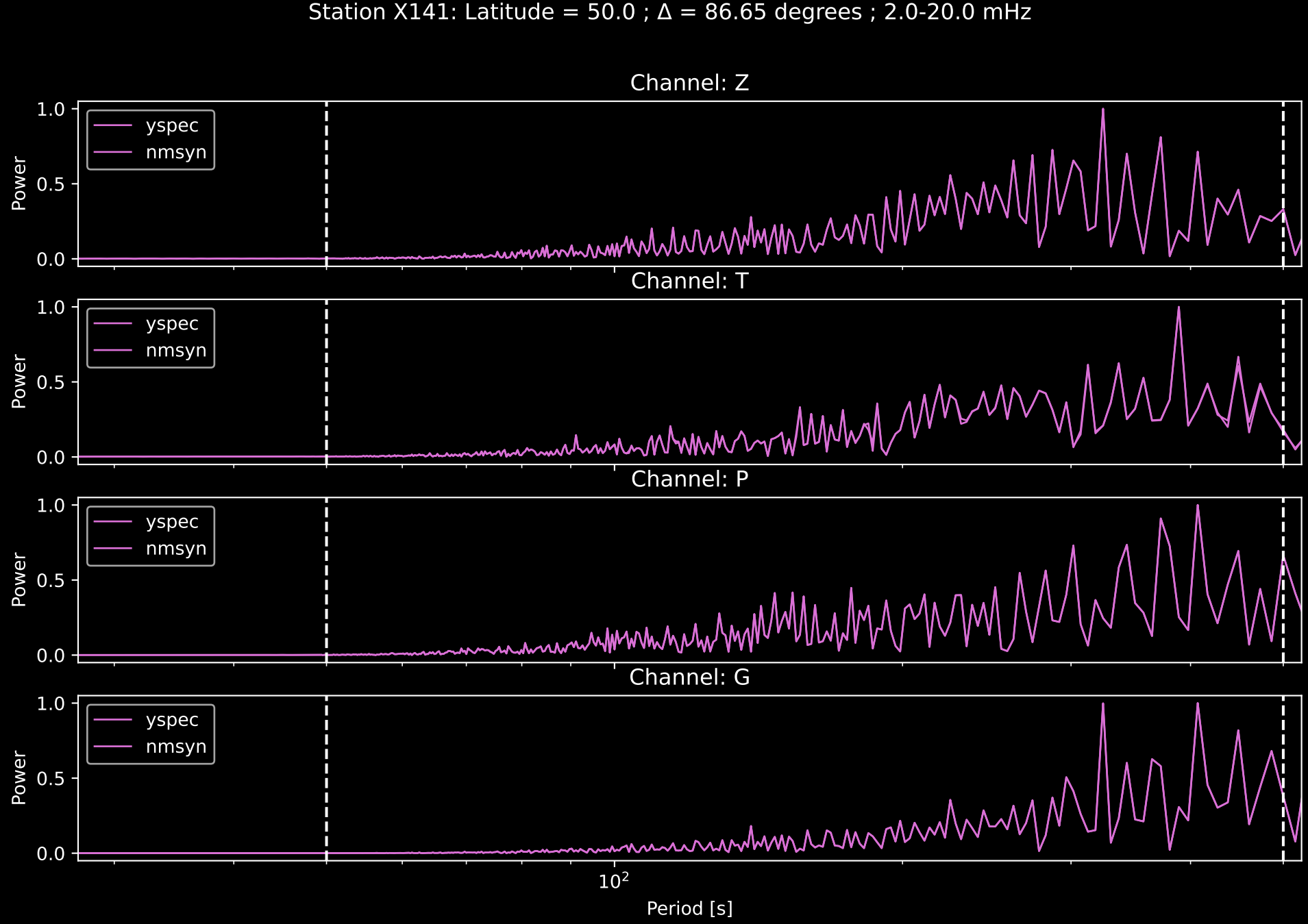

Station X121: Latitude = 30.0 ; Δ = 78.13 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

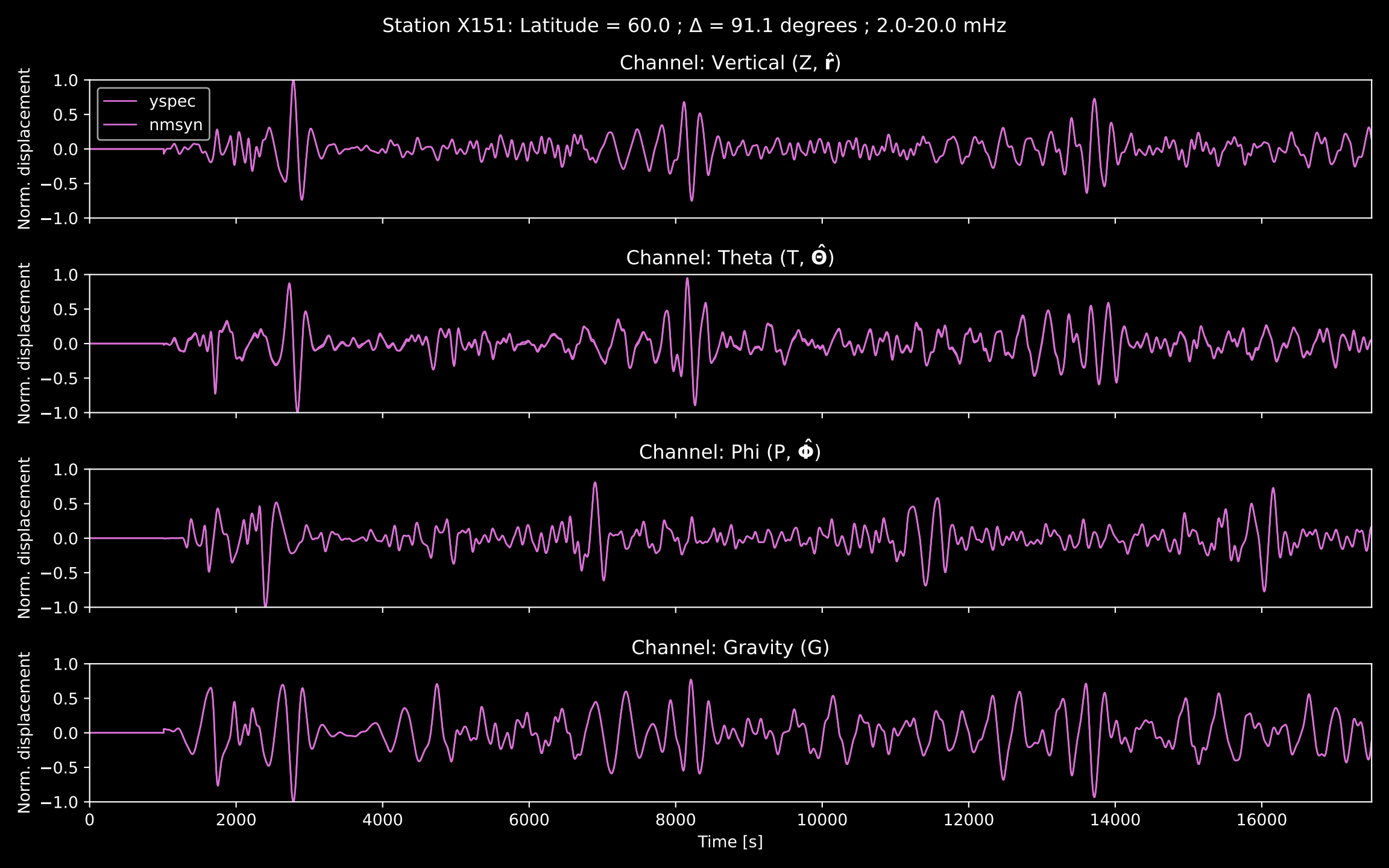

Station X121: Latitude = 30.0 ; Δ = 78.13 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

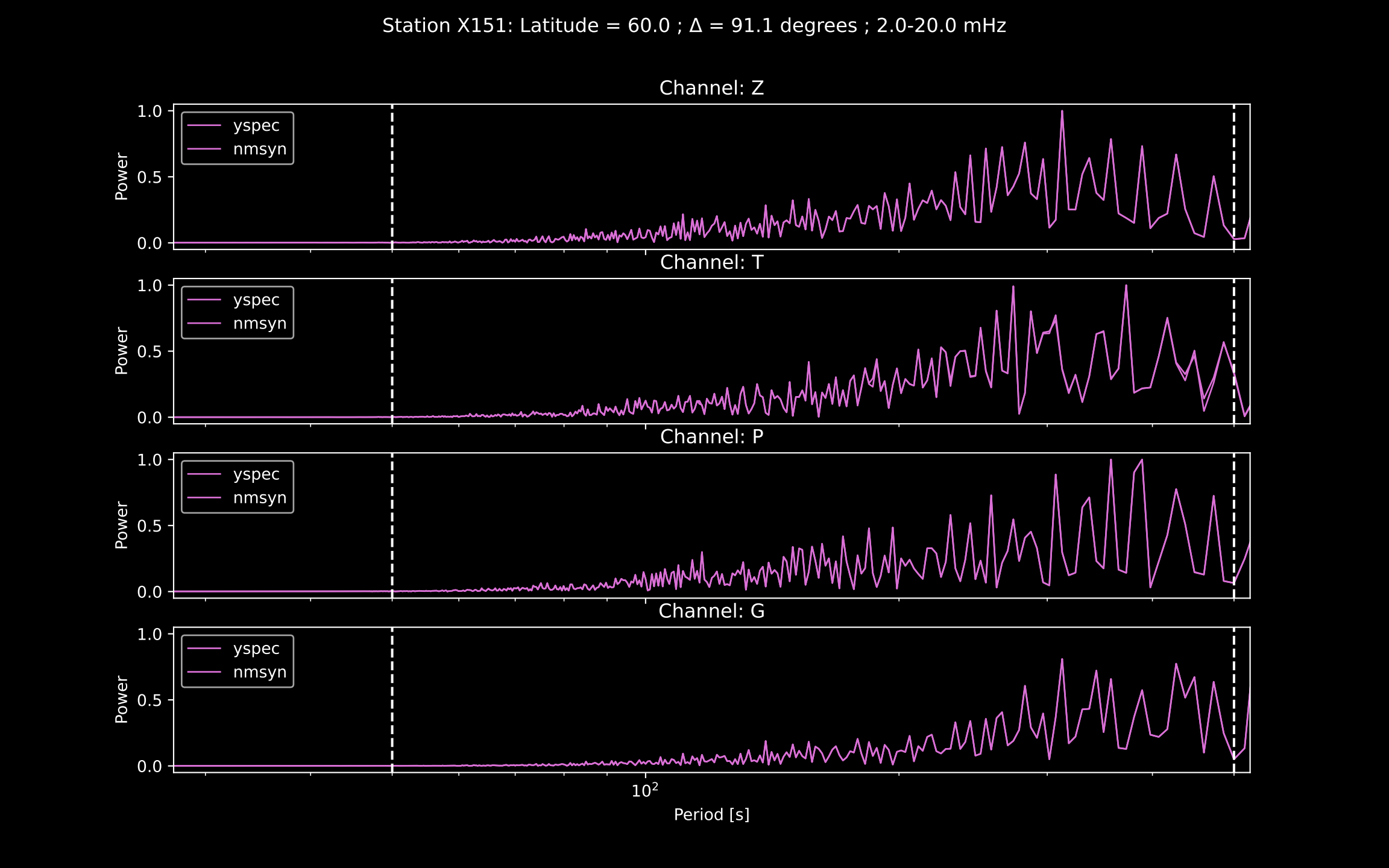

Station X131: Latitude = 40.0 ; Δ = 82.29 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

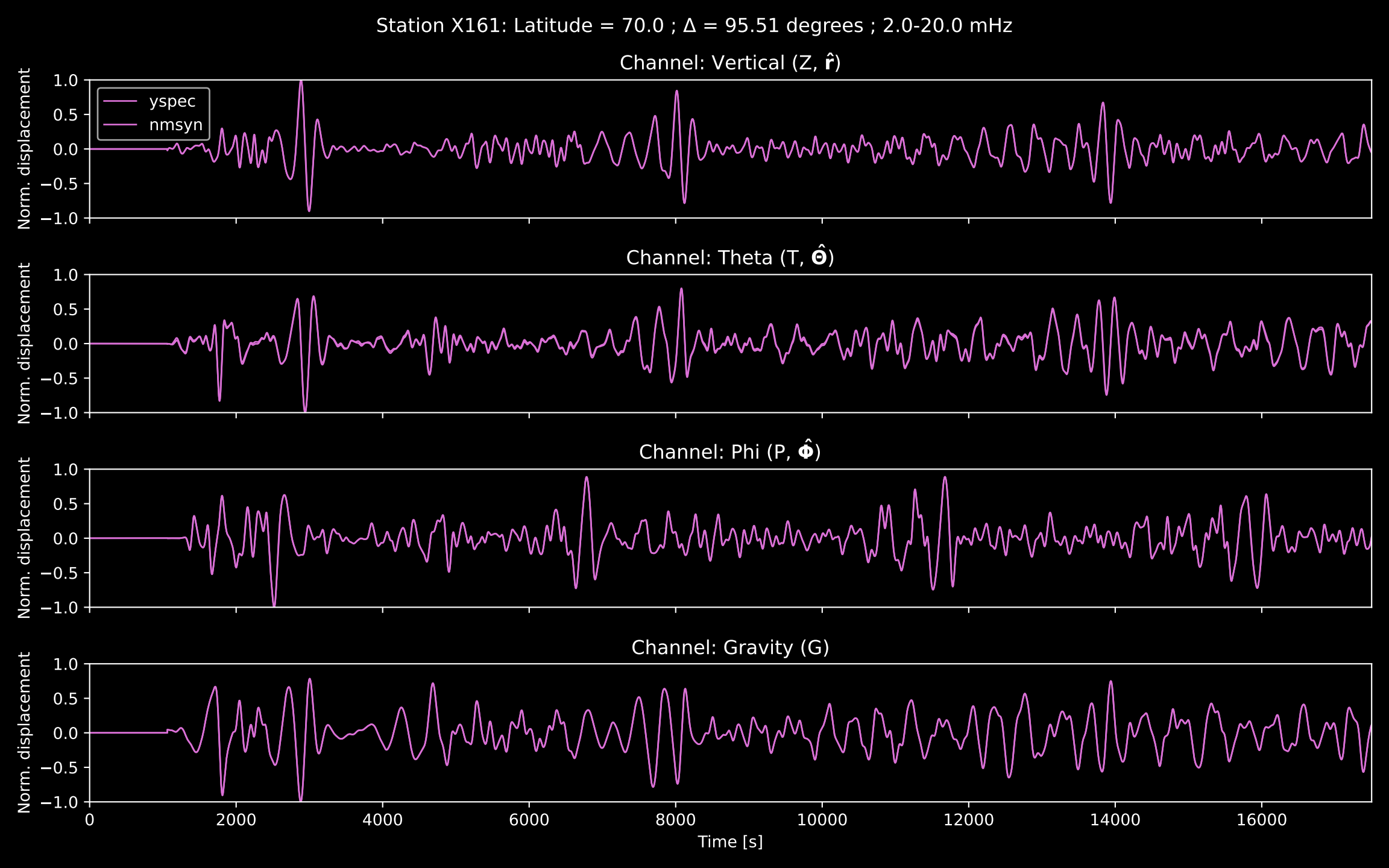

Station X131: Latitude = 40.0 ; Δ = 82.29 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

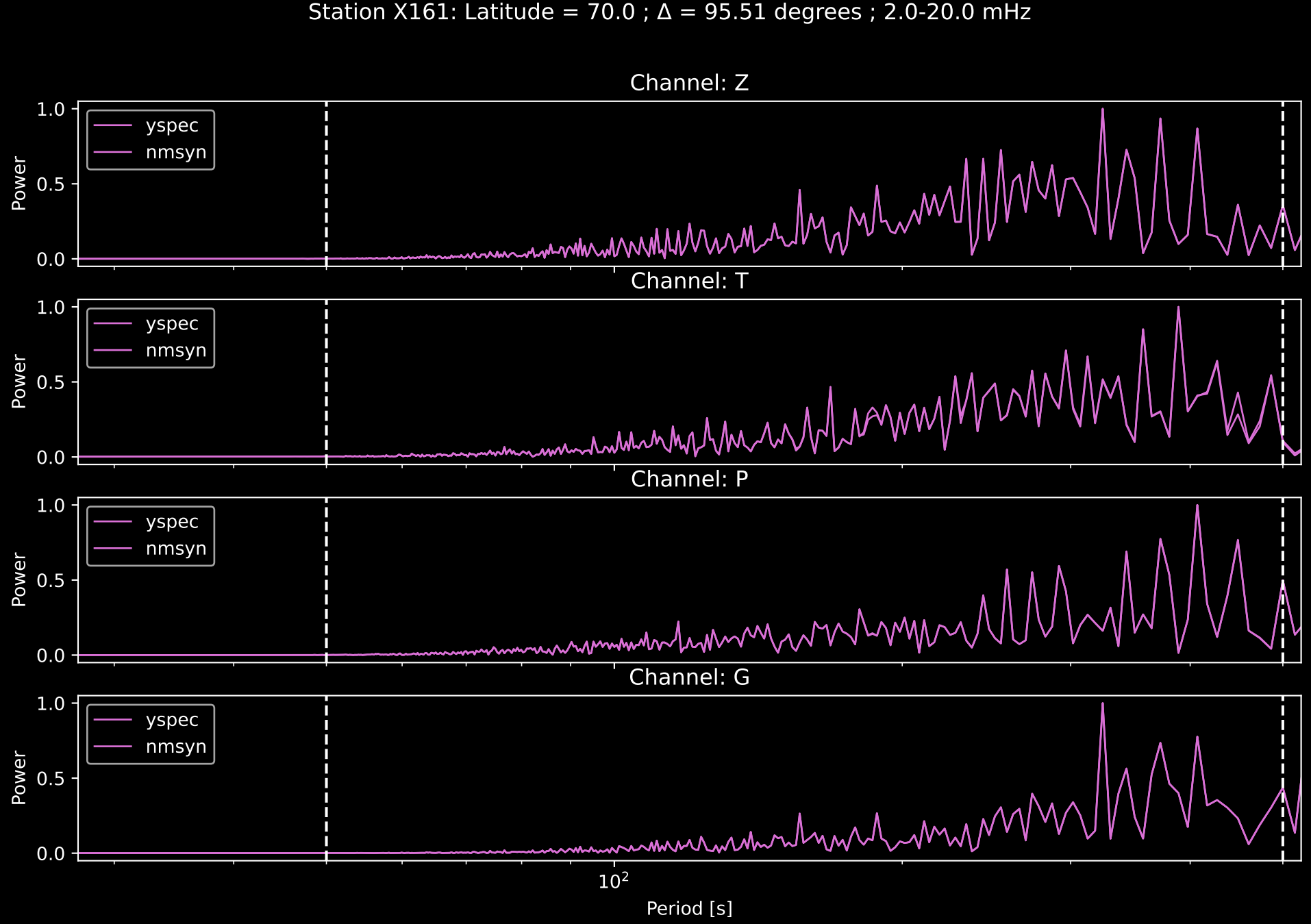

Station X141: Latitude = 50.0 ; Δ = 86.65 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]

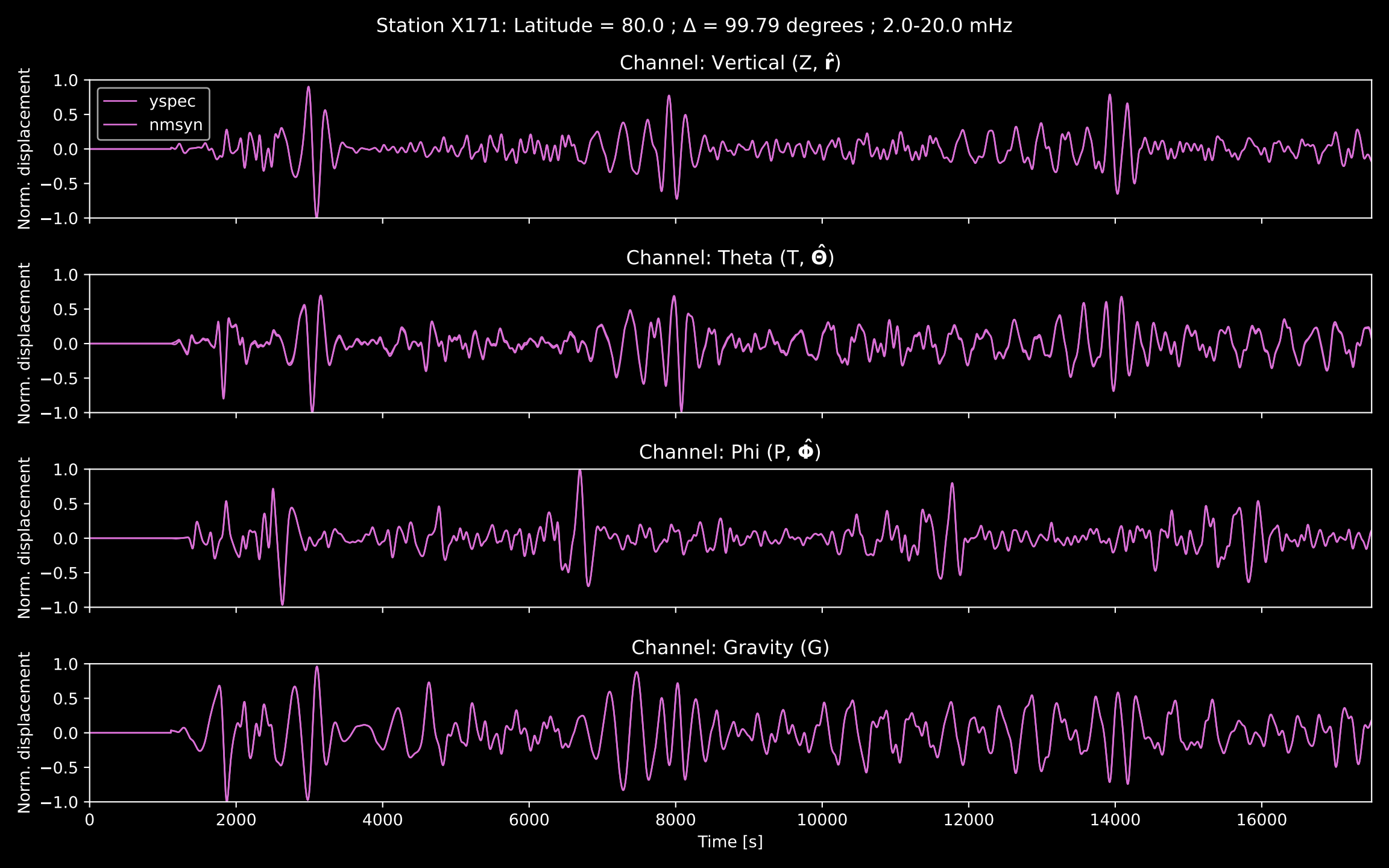

Station X141: Latitude = 50.0 ; Δ = 86.65 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]

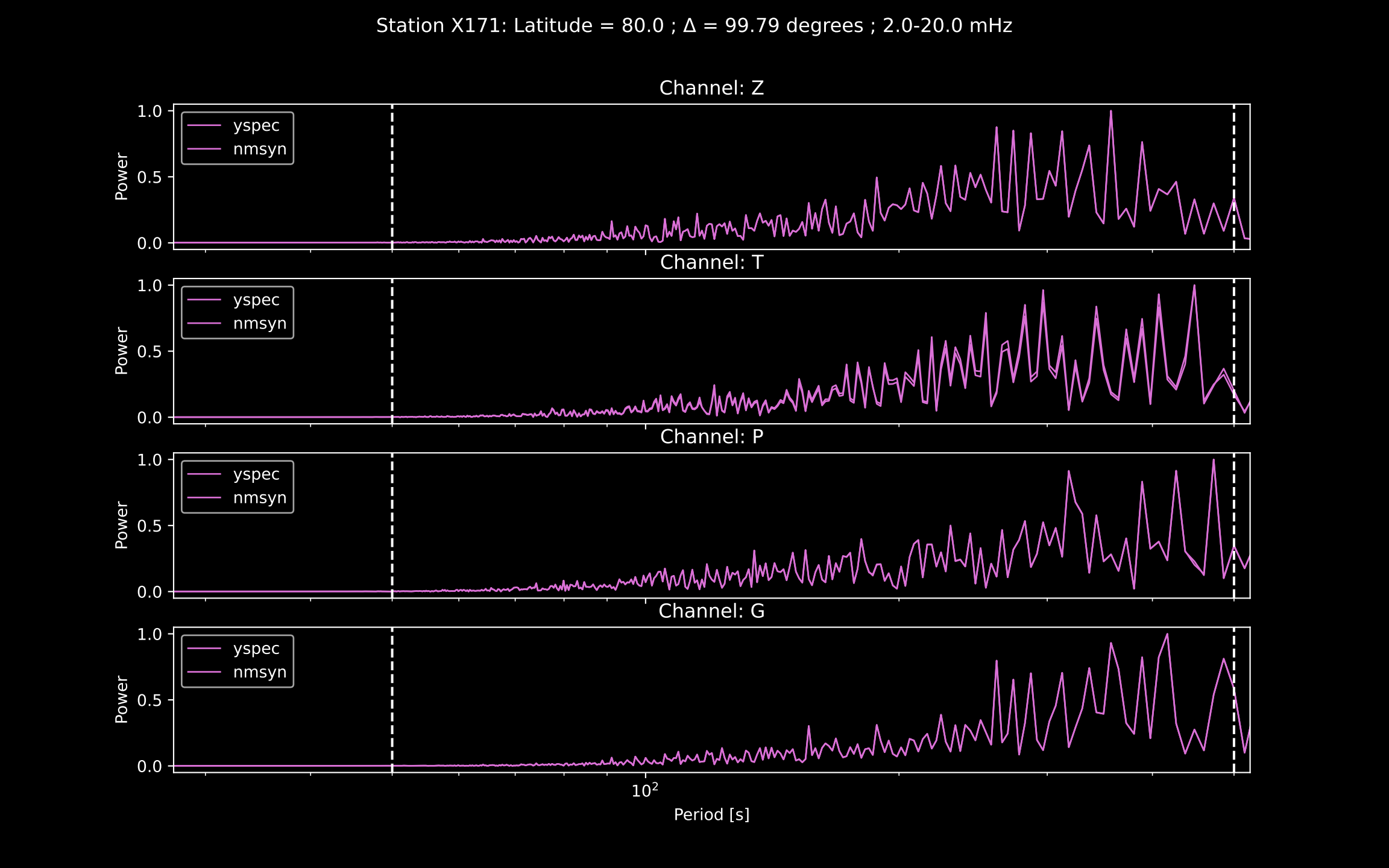

Station X151: Latitude = 60.0 ; Δ = 91.1 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]


Station X151: Latitude = 60.0 ; Δ = 91.1 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]


Station X161: Latitude = 70.0 ; Δ = 95.51 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]


Station X161: Latitude = 70.0 ; Δ = 95.51 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]


Station X171: Latitude = 80.0 ; Δ = 99.79 degrees ; 2.0-20.0 mHz
Channel: Vertical (Z, r̂)
Channel: Theta (T, Θ̂)
Channel: Phi (P, Φ̂)
Channel: Gravity (G)
yspec
nmsyn
Norm. displacement
1.0
0.5
0.0
−0.5
−1.0
0
2000
4000
6000
8000
10000
12000
14000
16000
Time [s]


Station X171: Latitude = 80.0 ; Δ = 99.79 degrees ; 2.0-20.0 mHz
Channel: Z
Channel: T
Channel: P
Channel: G
yspec
nmsyn
Power
1.0
0.5
0.0
10^2
Period [s]