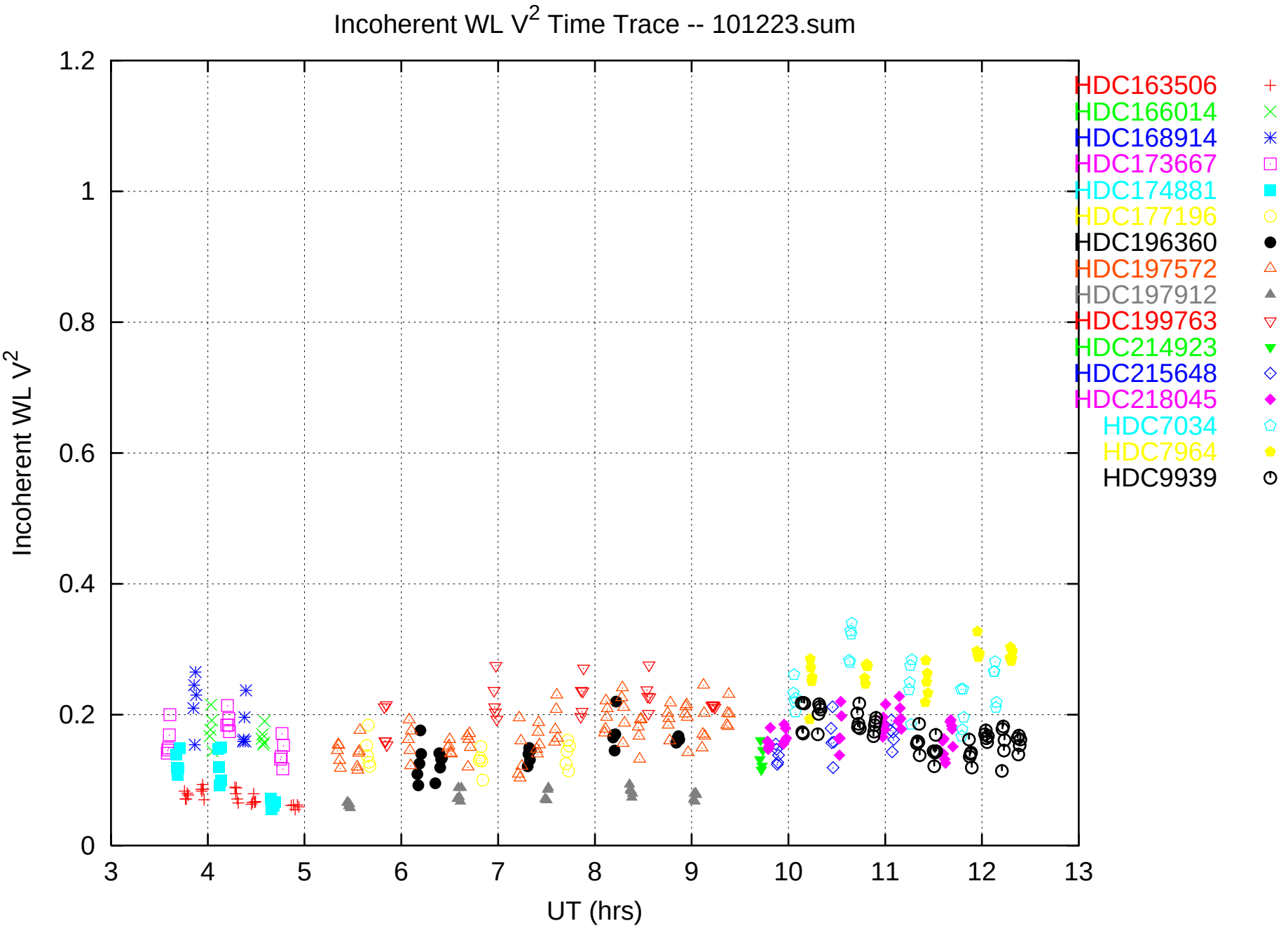
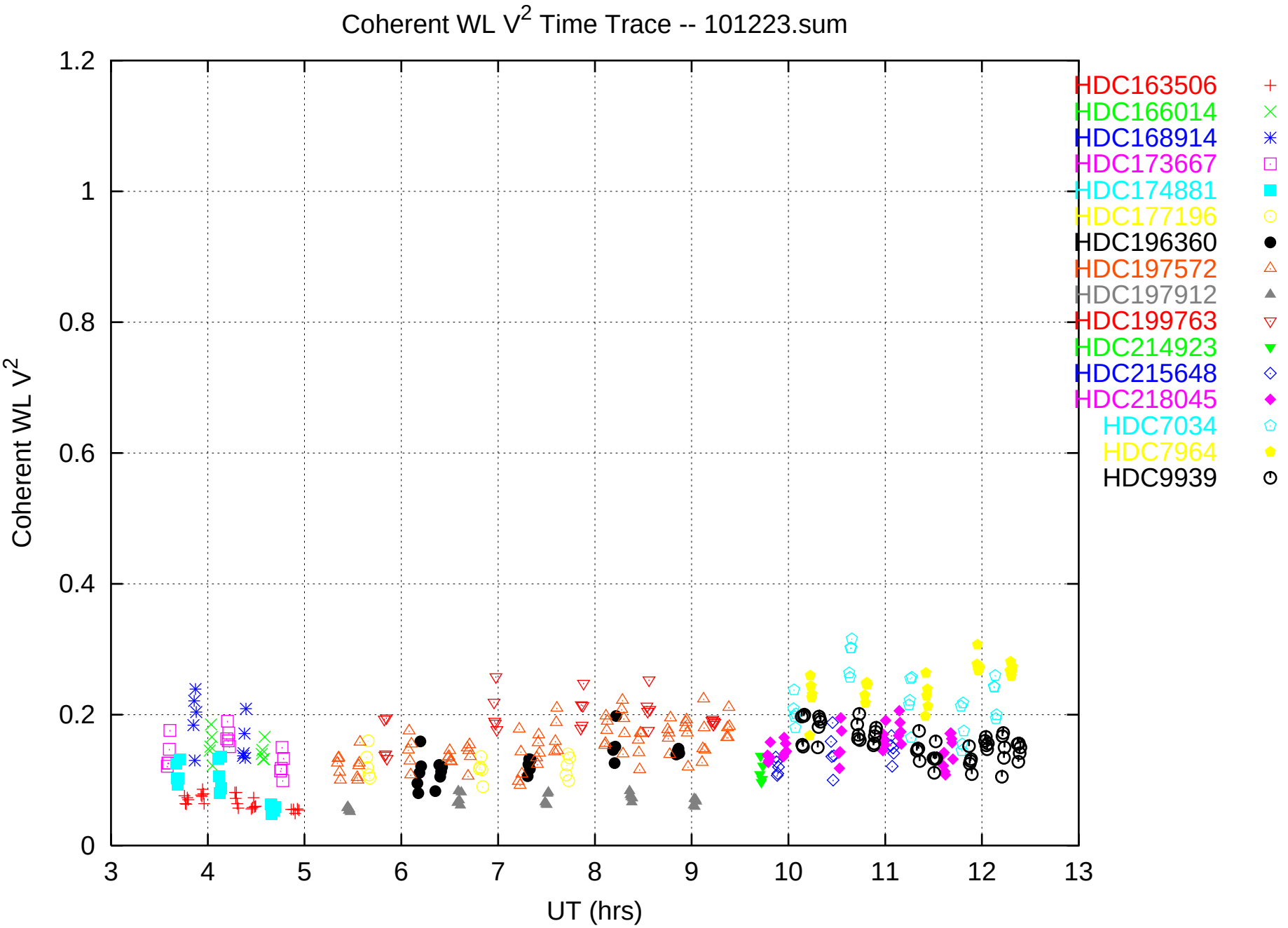
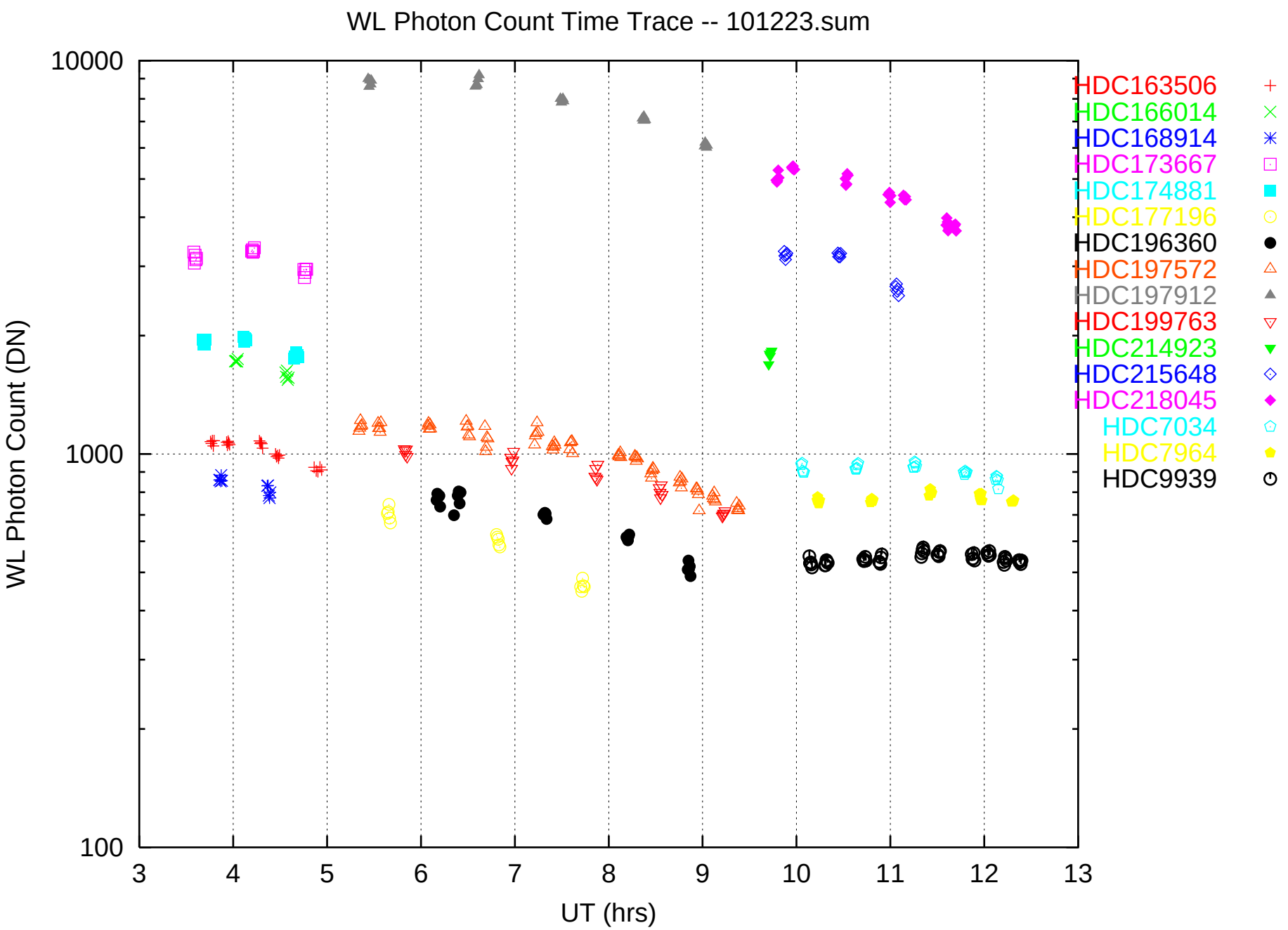
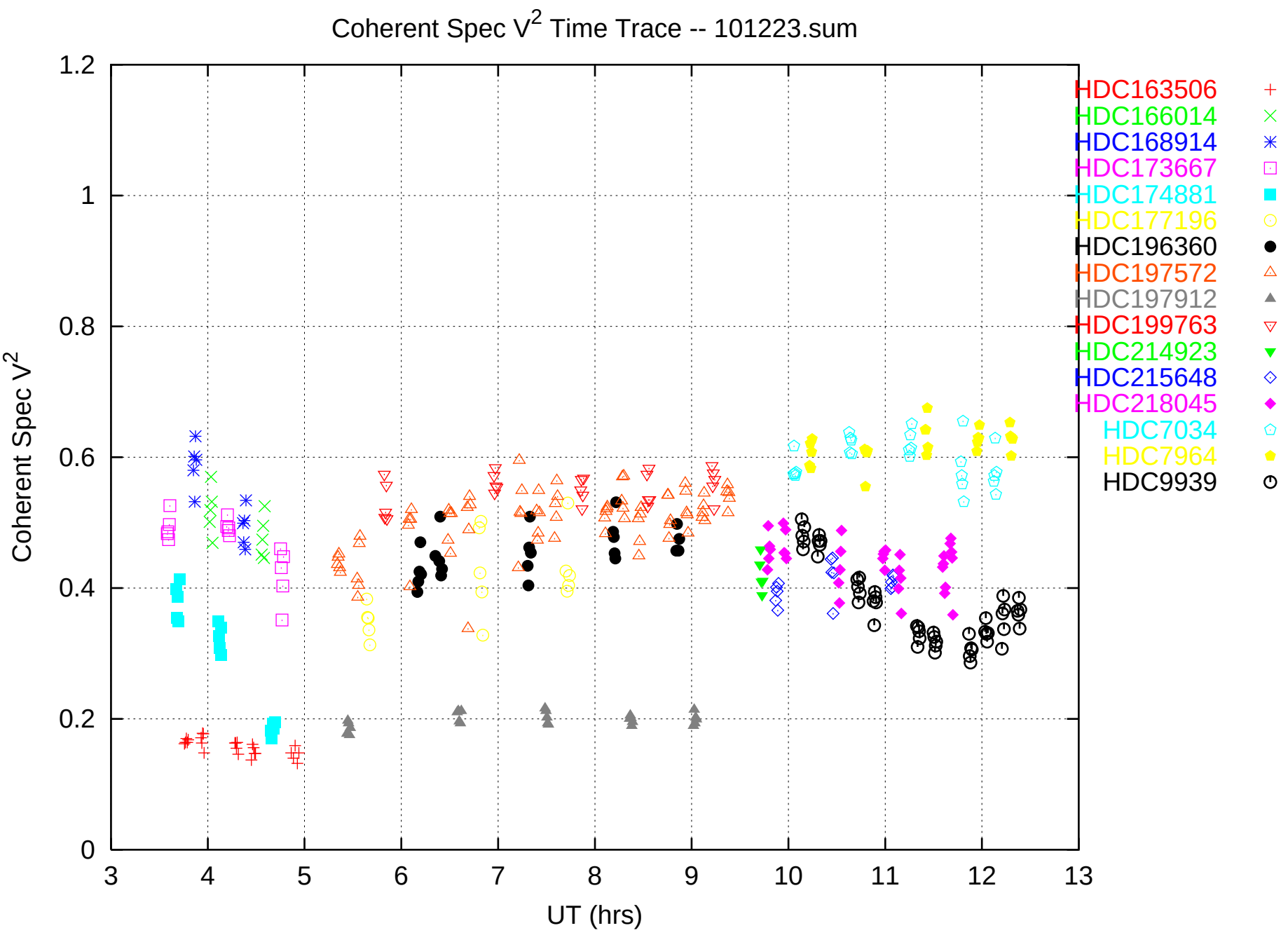
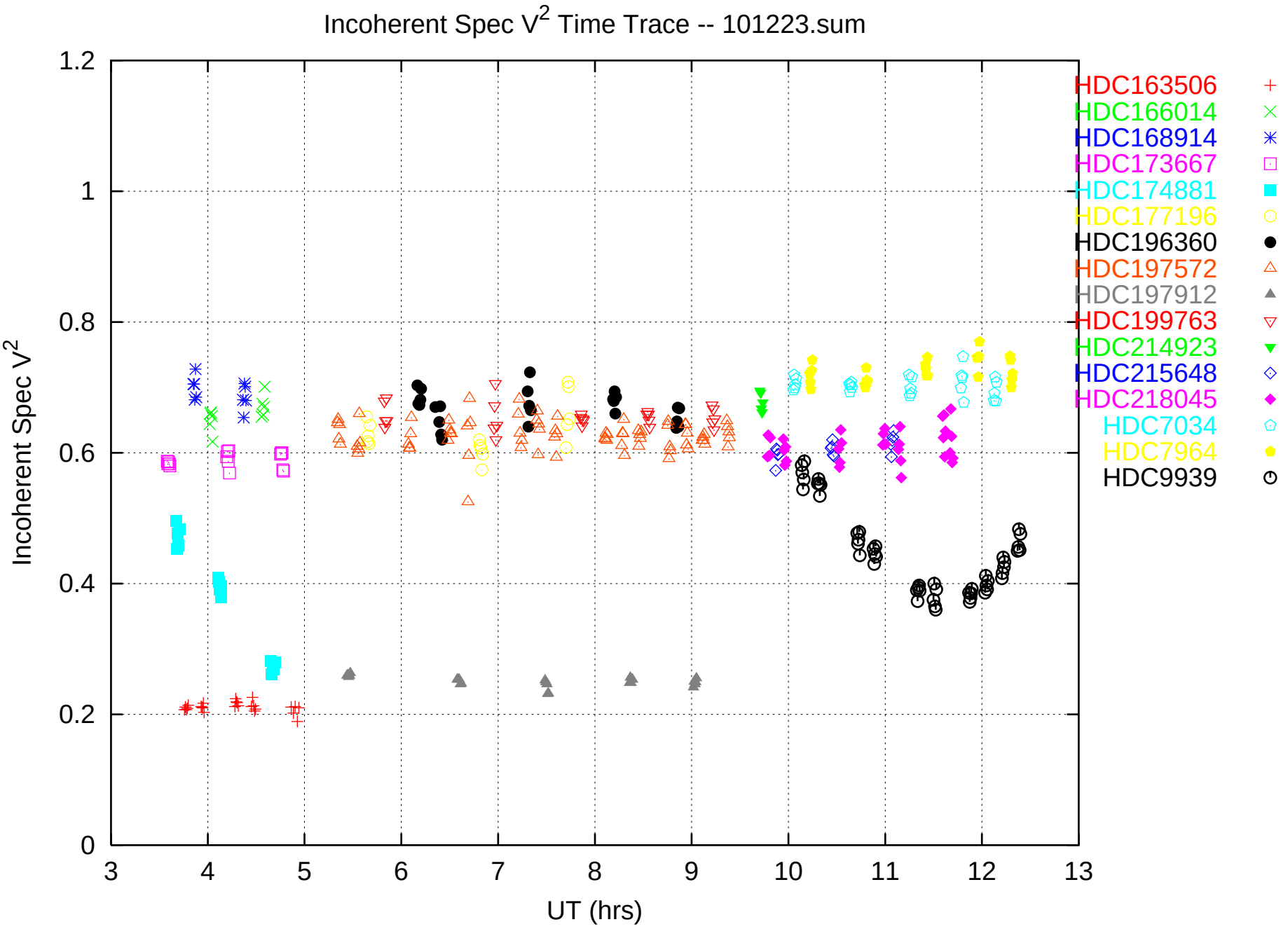
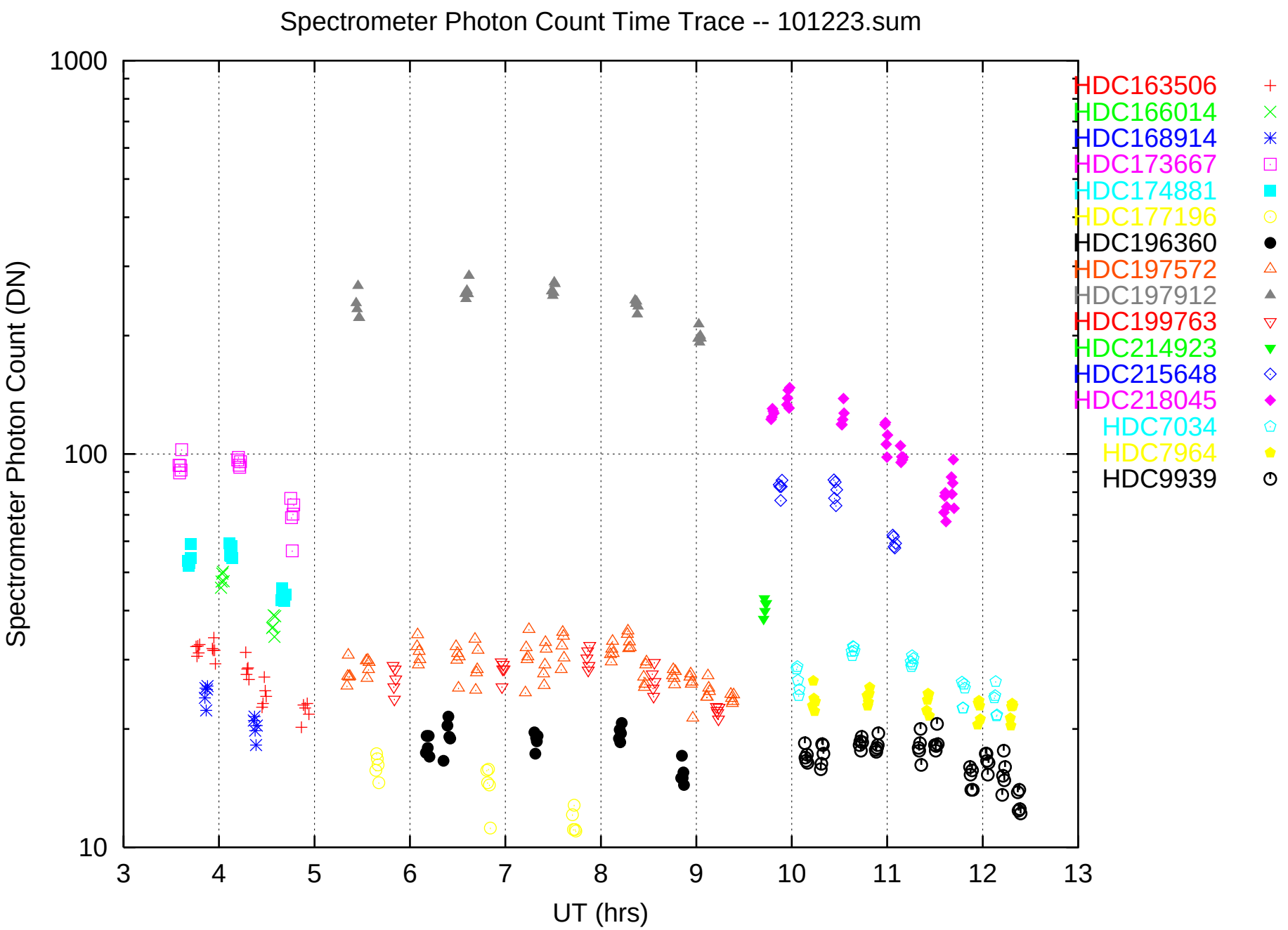

Incoherent WL V2 Time Trace -- 101223.sum
Incoherent WL V2
UT (hrs)
0
0.2
0.4
0.6
0.8
1
1.2
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939

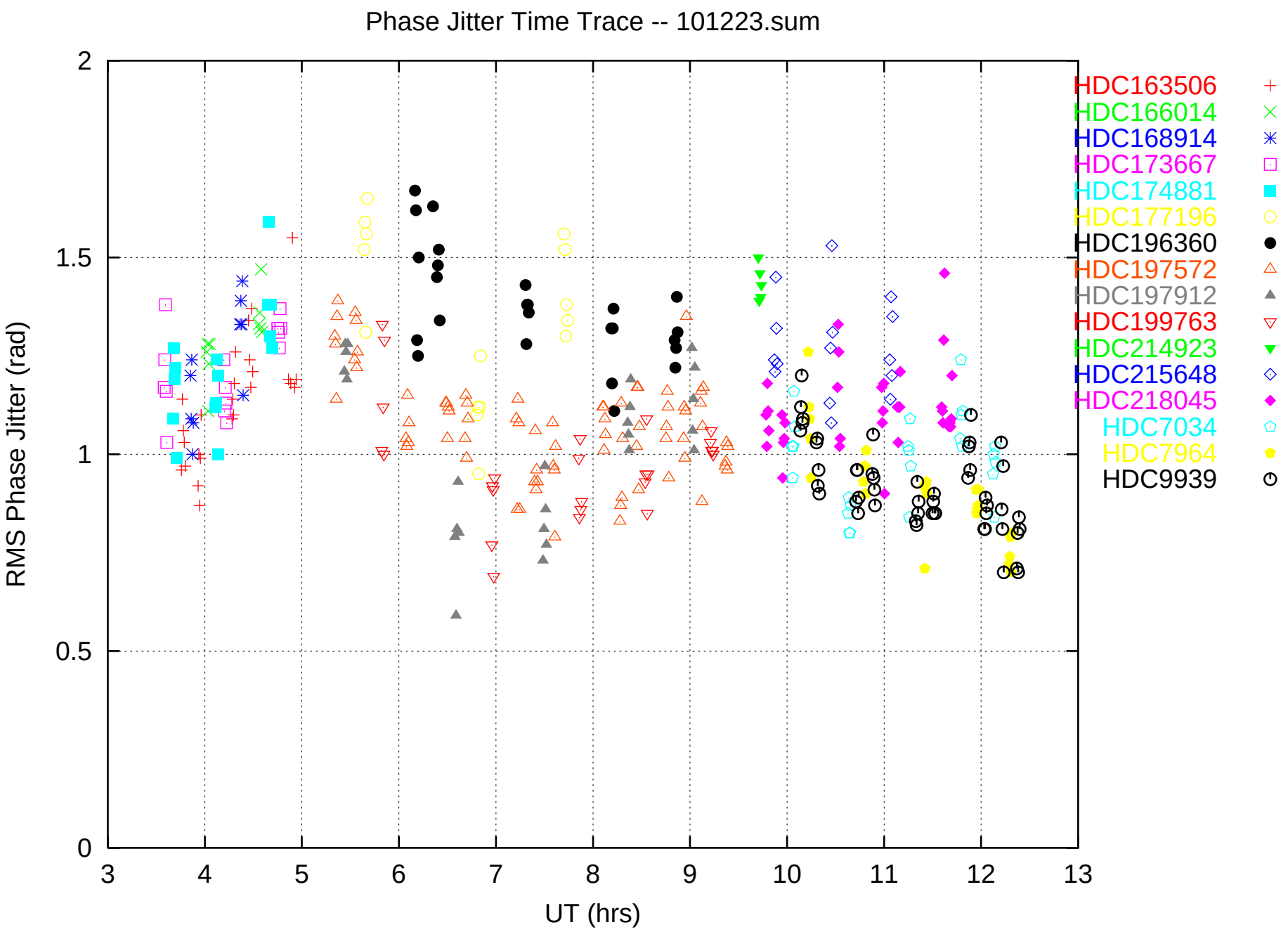

Coherent WL V2 Time Trace -- 101223.sum
Coherent WL V2
UT (hrs)
0
0.2
0.4
0.6
0.8
1
1.2
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939

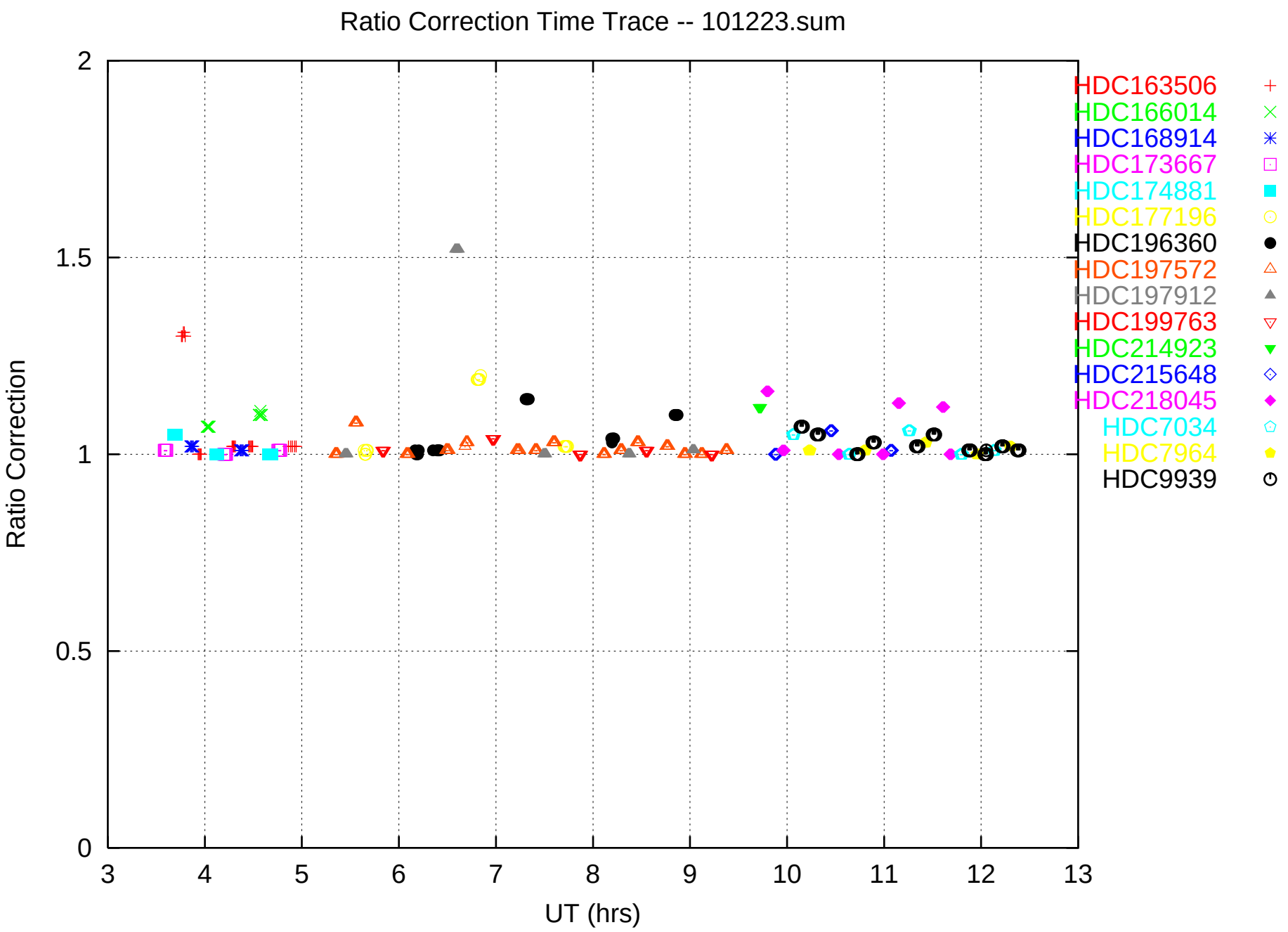

WL Photon Count Time Trace -- 101223.sum
WL Photon Count (DN)
10000
1000
100
3
4
5
6
7
8
9
10
11
12
13
UT (hrs)
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939

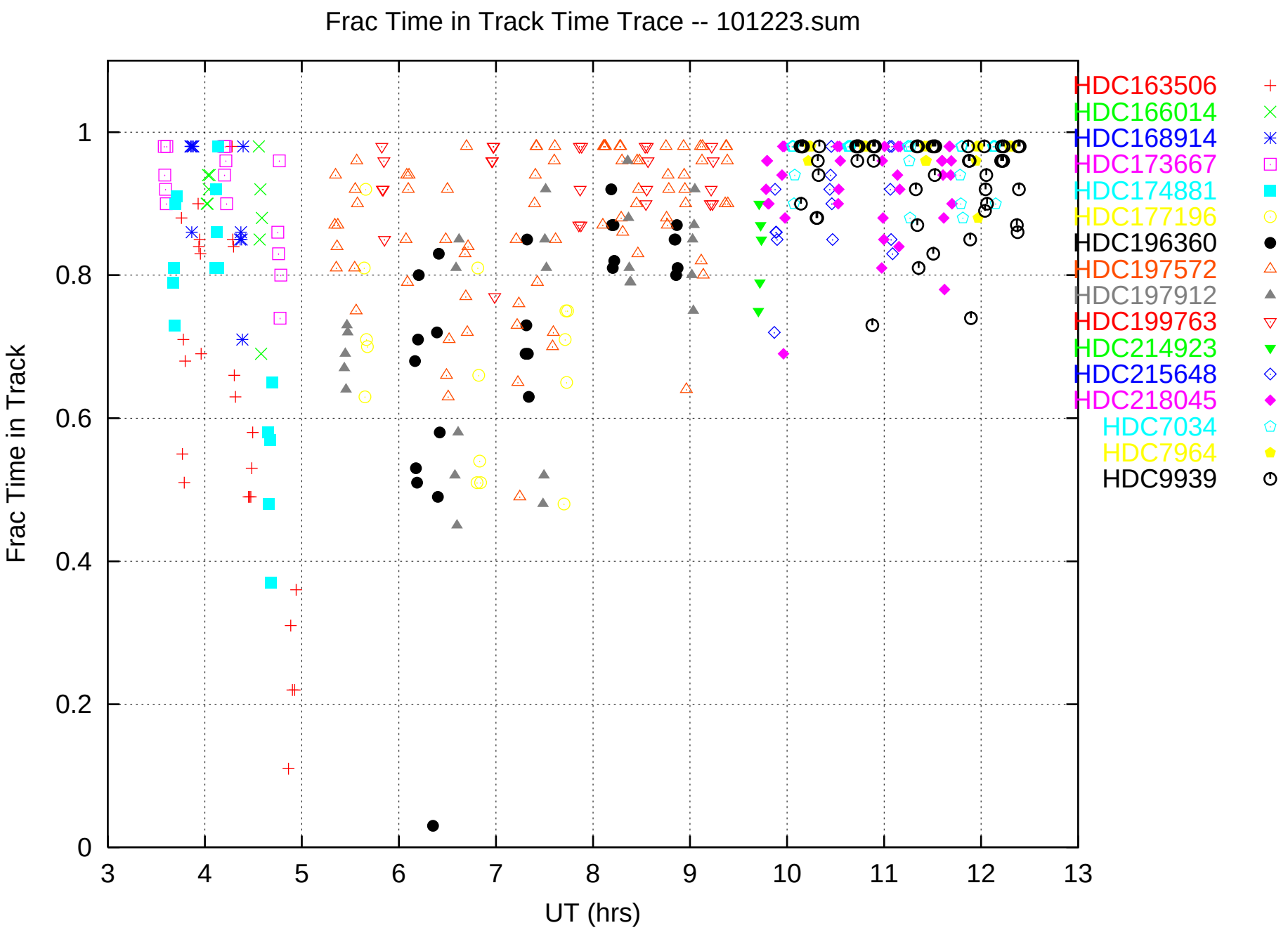

Coherent Spec V2 Time Trace -- 101223.sum
Coherent Spec V2
UT (hrs)
1.2
1
0.8
0.6
0.4
0.2
0
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939

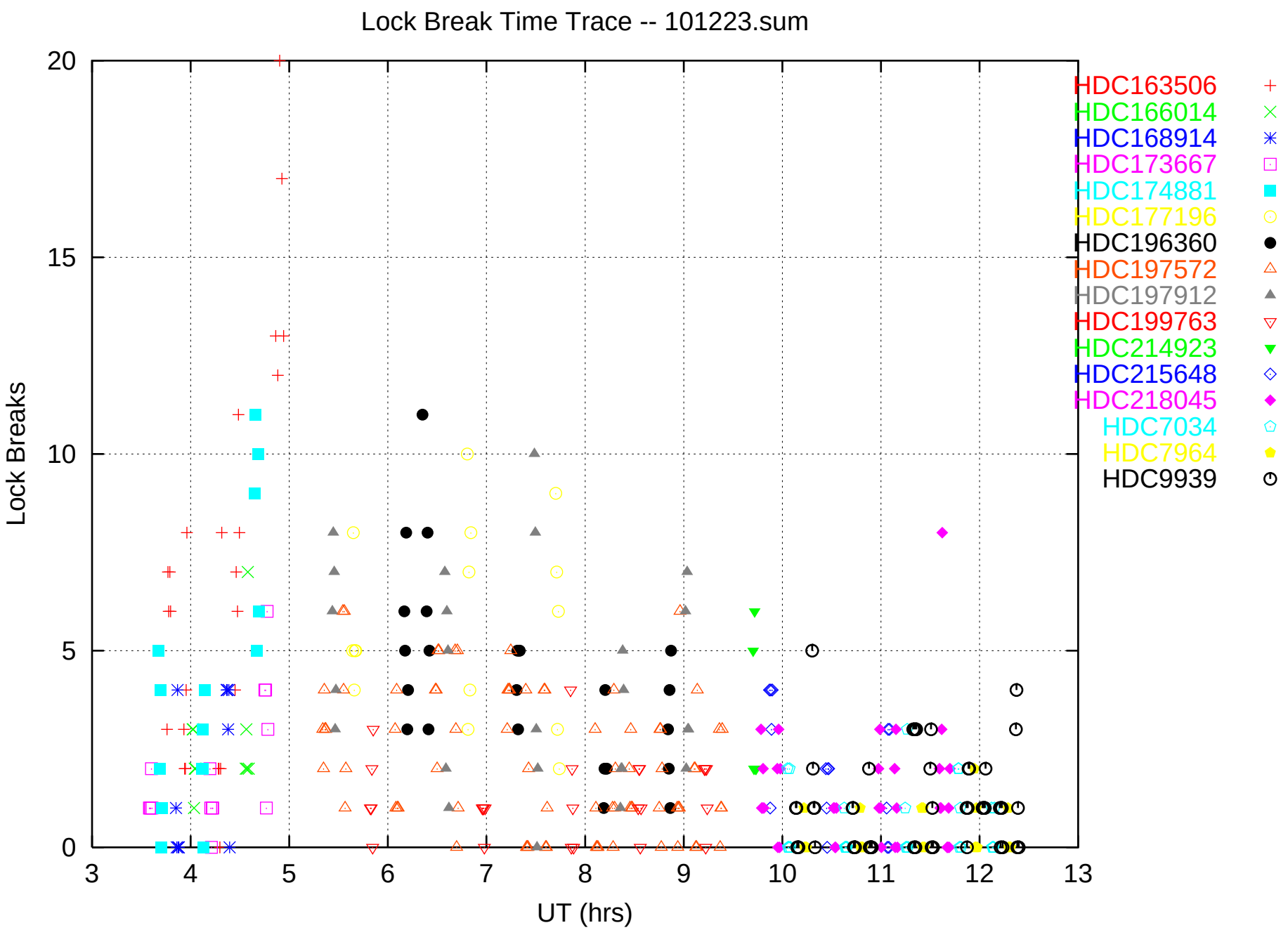

Incoherent Spec V2 Time Trace -- 101223.sum
Incoherent Spec V2
UT (hrs)
0
0.2
0.4
0.6
0.8
1
1.2
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939


Spectrometer Photon Count Time Trace -- 101223.sum
Spectrometer Photon Count (DN)
1000
100
10
3
4
5
6
7
8
9
10
11
12
13
UT (hrs)
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939


Phase Jitter Time Trace -- 101223.sum
RMS Phase Jitter (rad)
UT (hrs)
0
0.5
1
1.5
2
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939


Ratio Correction Time Trace -- 101223.sum
Ratio Correction
UT (hrs)
0
0.5
1
1.5
2
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939


Frac Time in Track Time Trace -- 101223.sum
Frac Time in Track
UT (hrs)
0
0.2
0.4
0.6
0.8
1
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939


Lock Break Time Trace -- 101223.sum
Lock Breaks
UT (hrs)
0
5
10
15
20
3
4
5
6
7
8
9
10
11
12
13
HDC163506
HDC166014
HDC168914
HDC173667
HDC174881
HDC177196
HDC196360
HDC197572
HDC197912
HDC199763
HDC214923
HDC215648
HDC218045
HDC7034
HDC7964
HDC9939