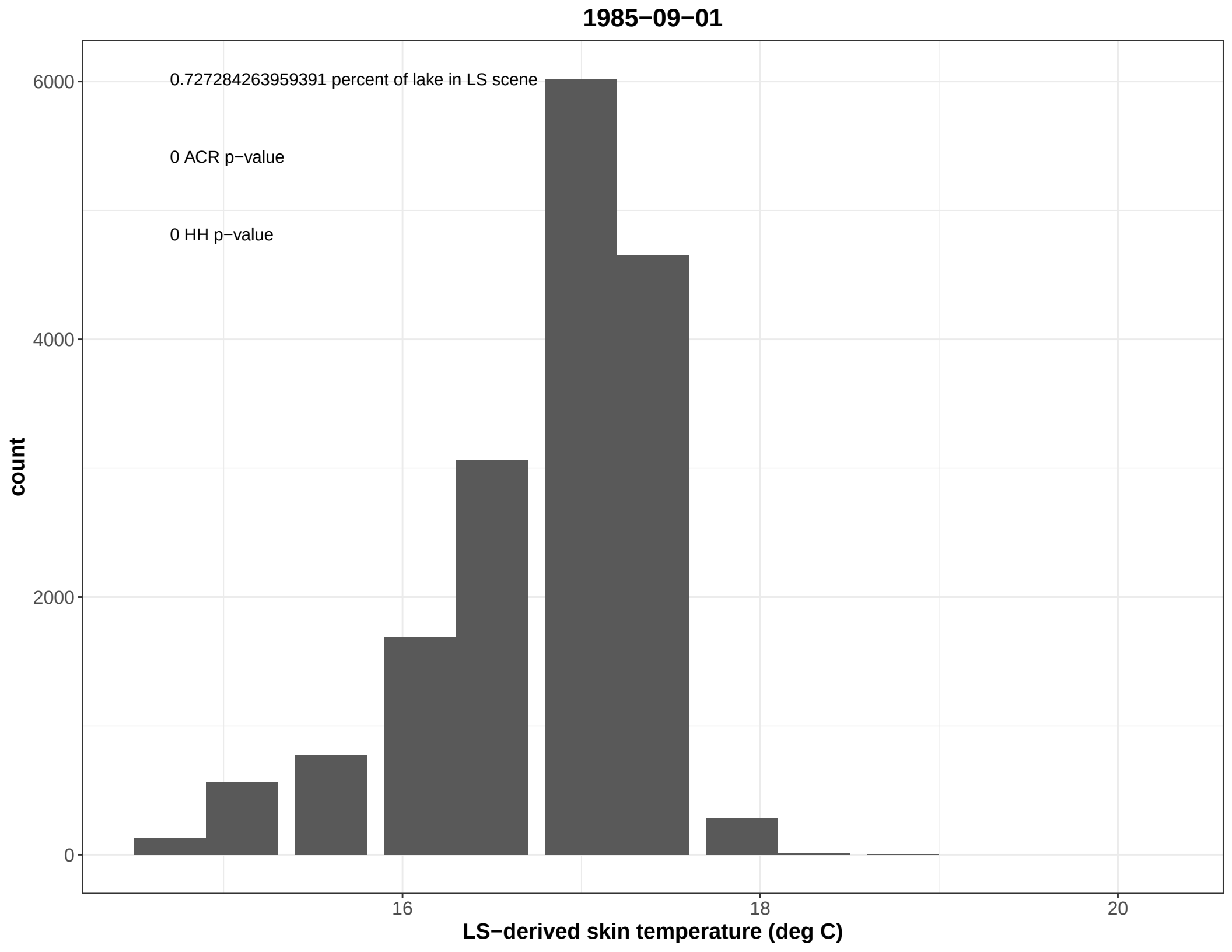
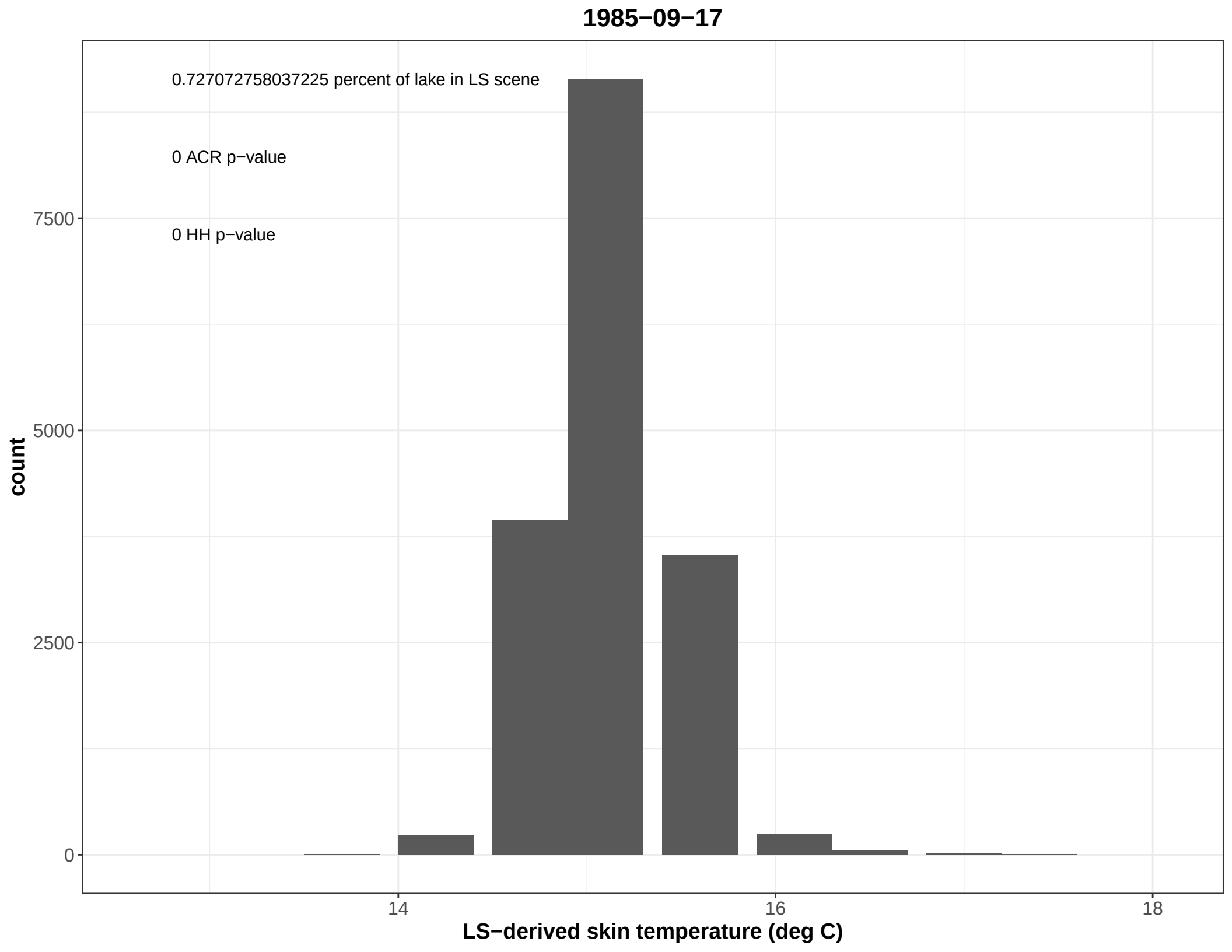
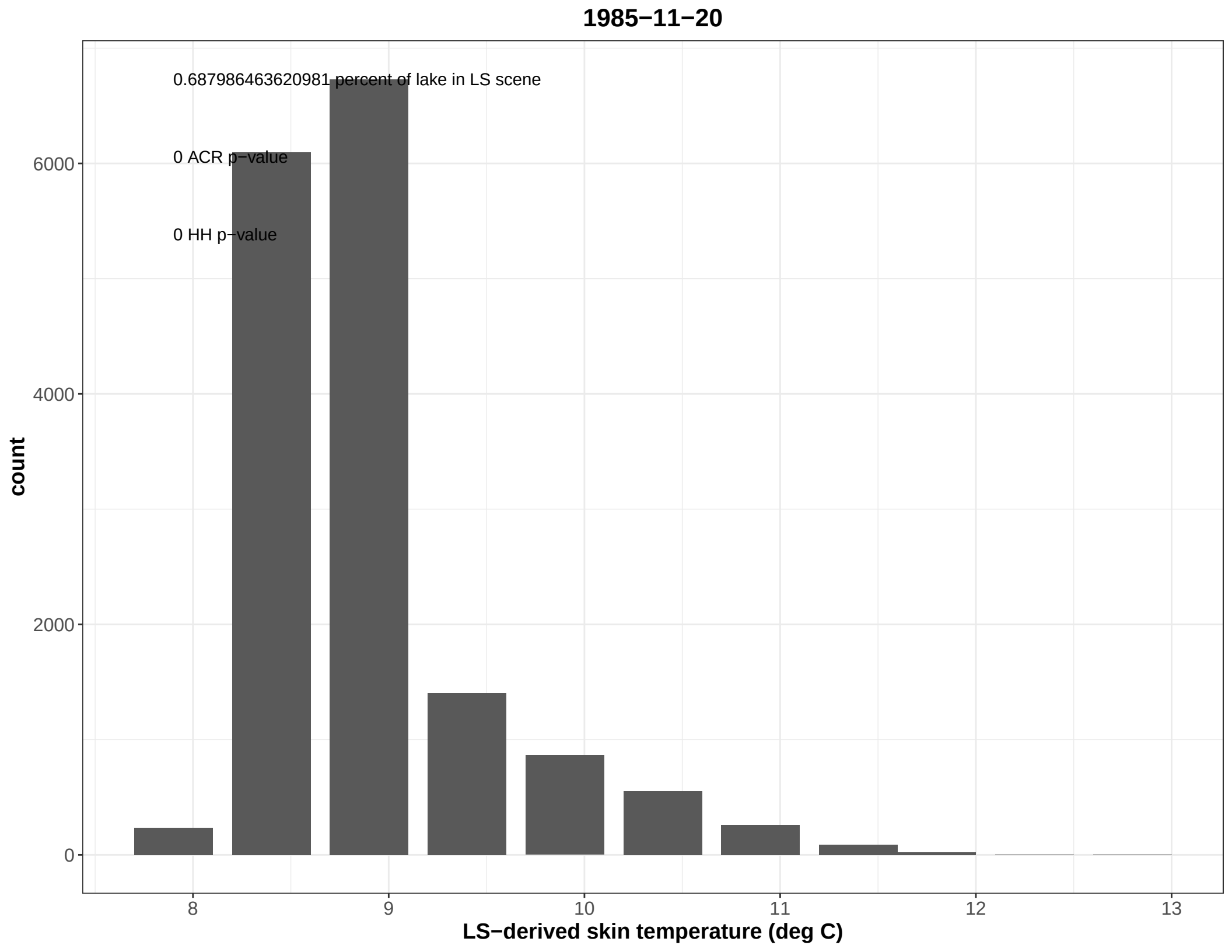
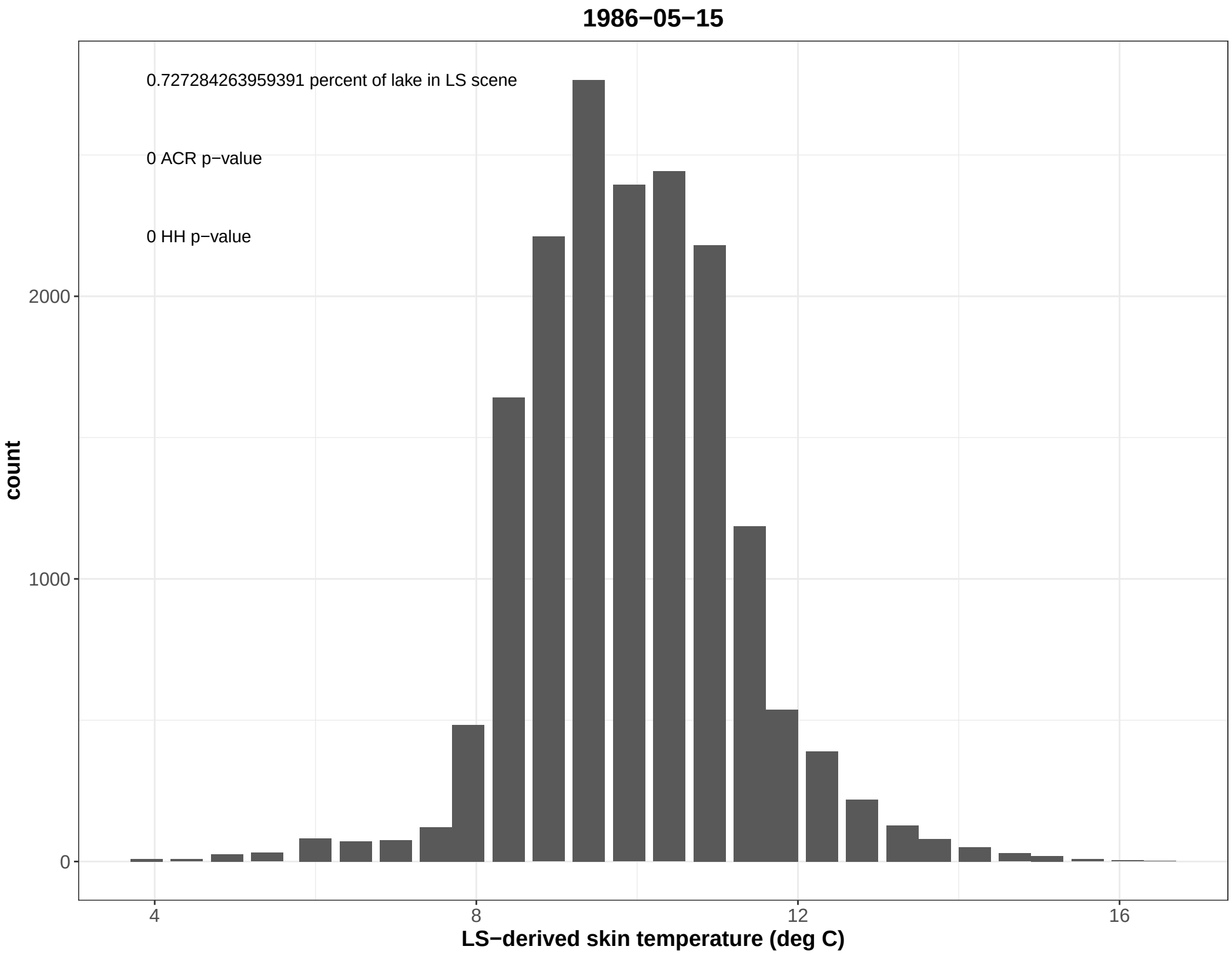
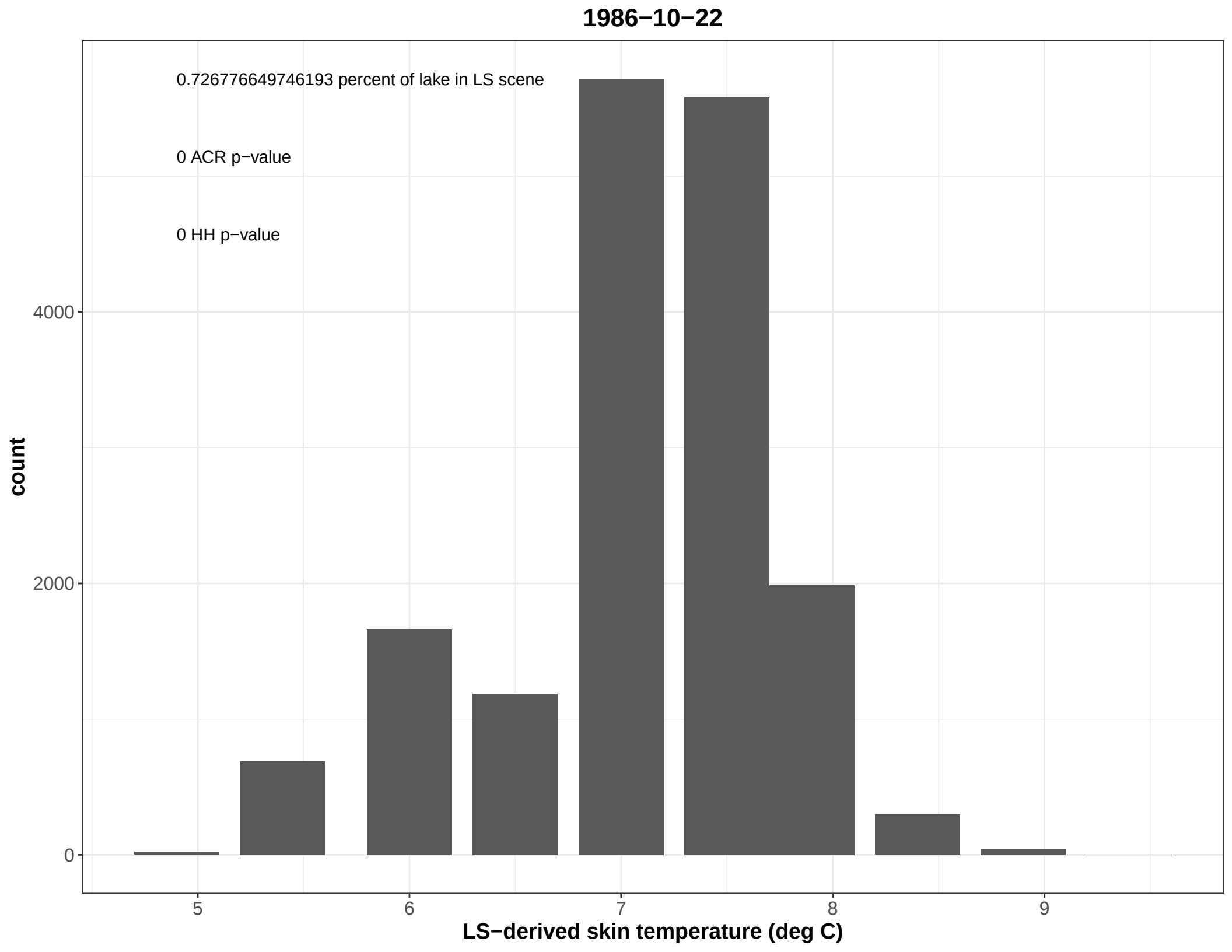
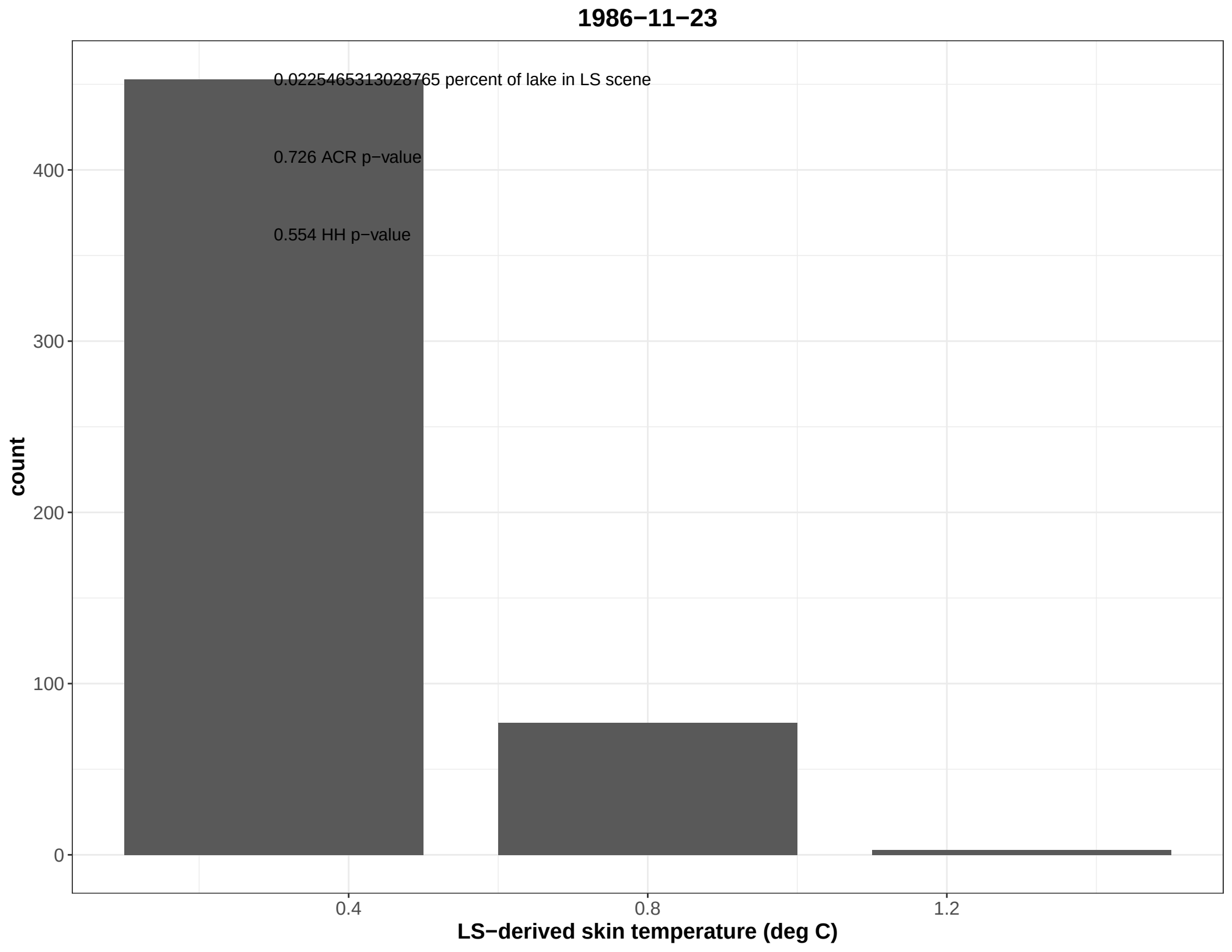

1985−09−01
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
16
18
20
LS−derived skin temperature (deg C)

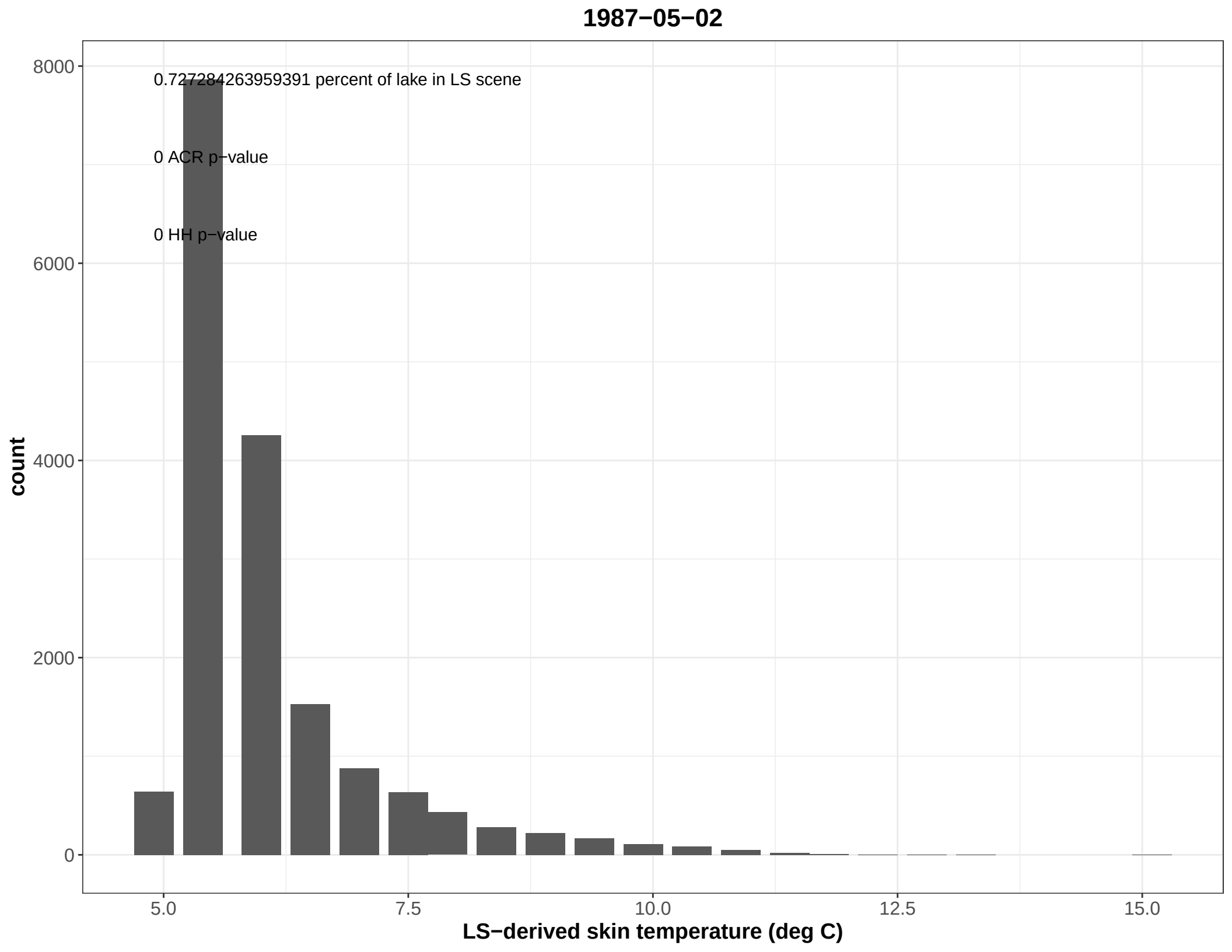

1985−09−17
0.727072758037225 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
14
16
18
LS−derived skin temperature (deg C)

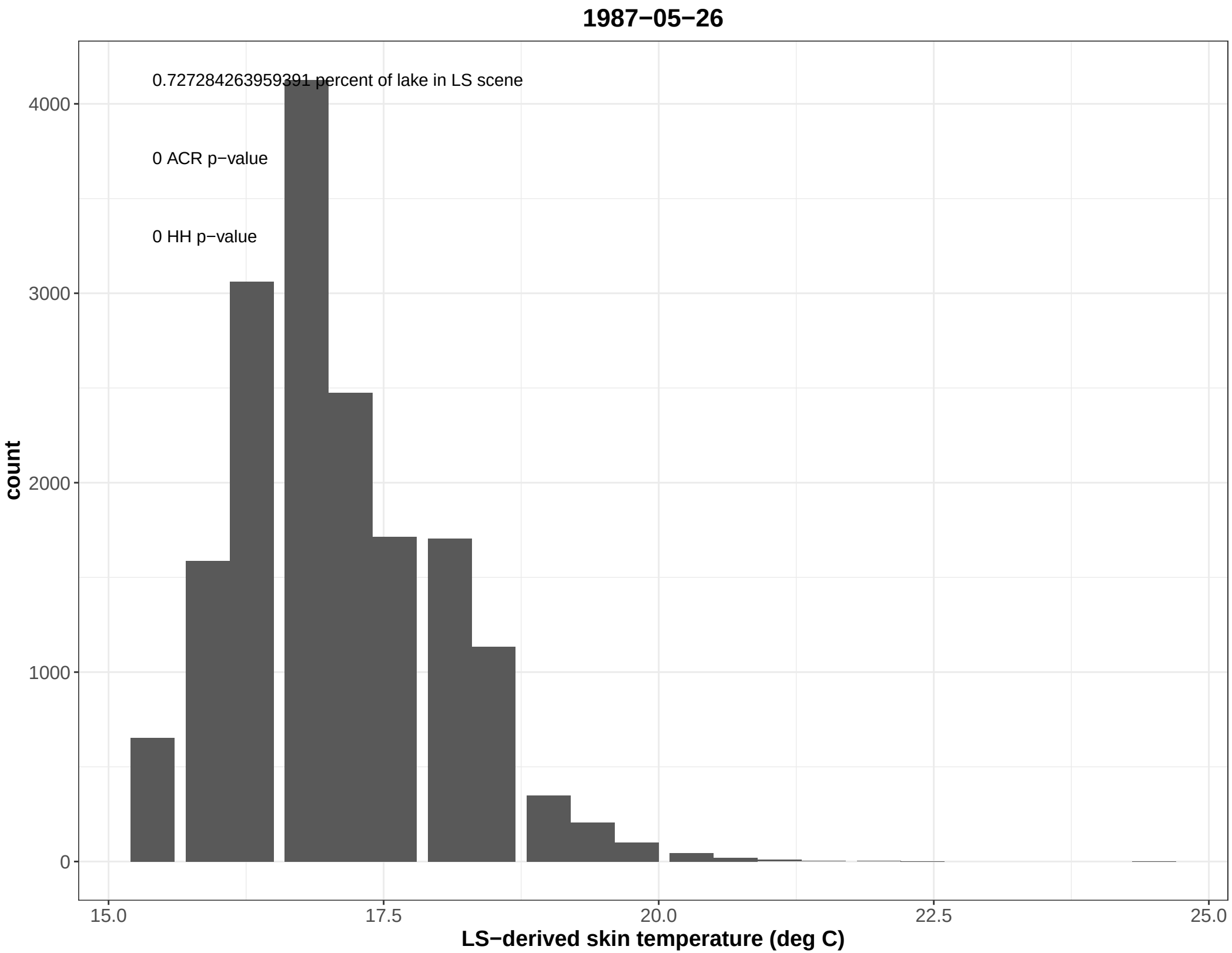

1985−11−20
0.687986463620981 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
8
9
10
11
12
13
LS−derived skin temperature (deg C)

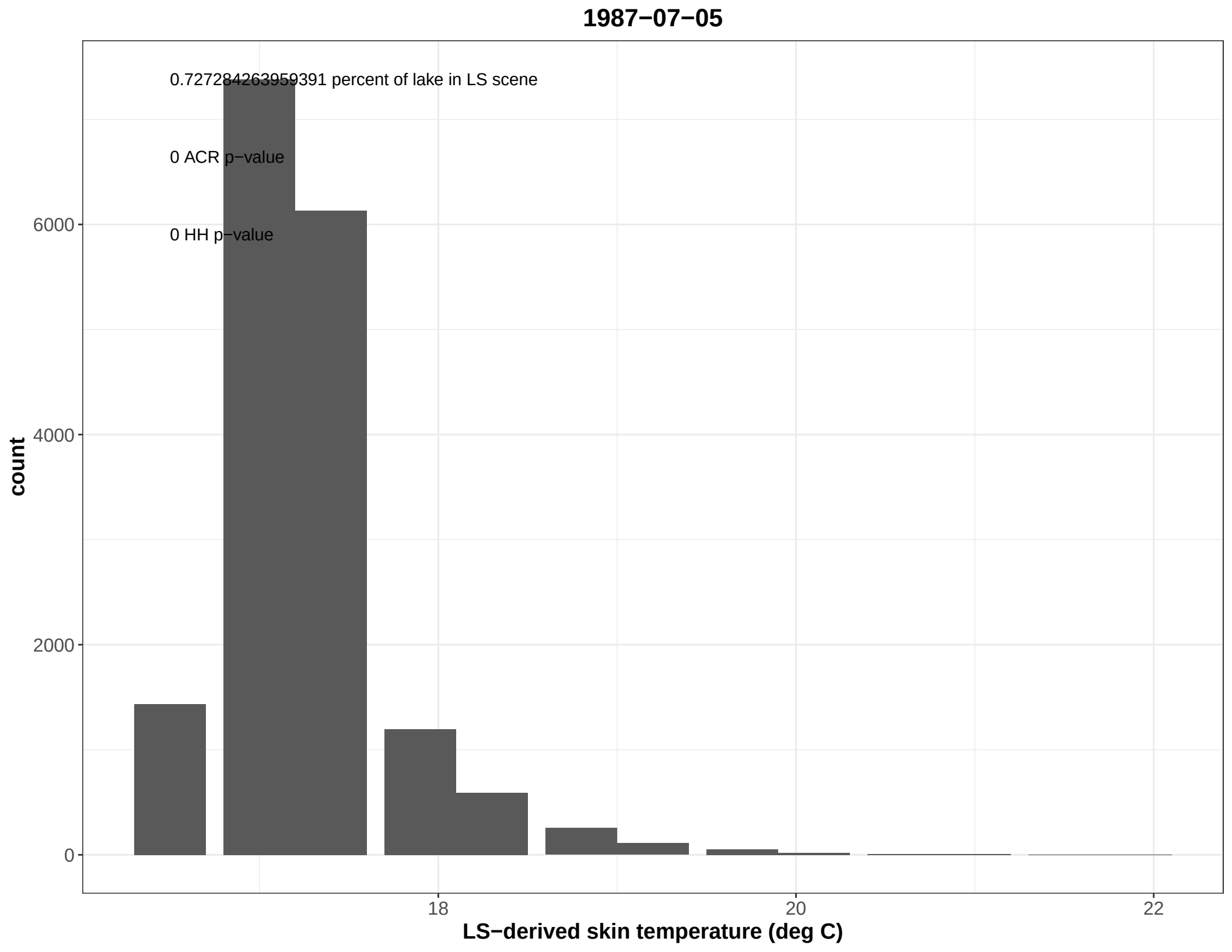

1986−05−15
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
4
8
12
16
LS−derived skin temperature (deg C)

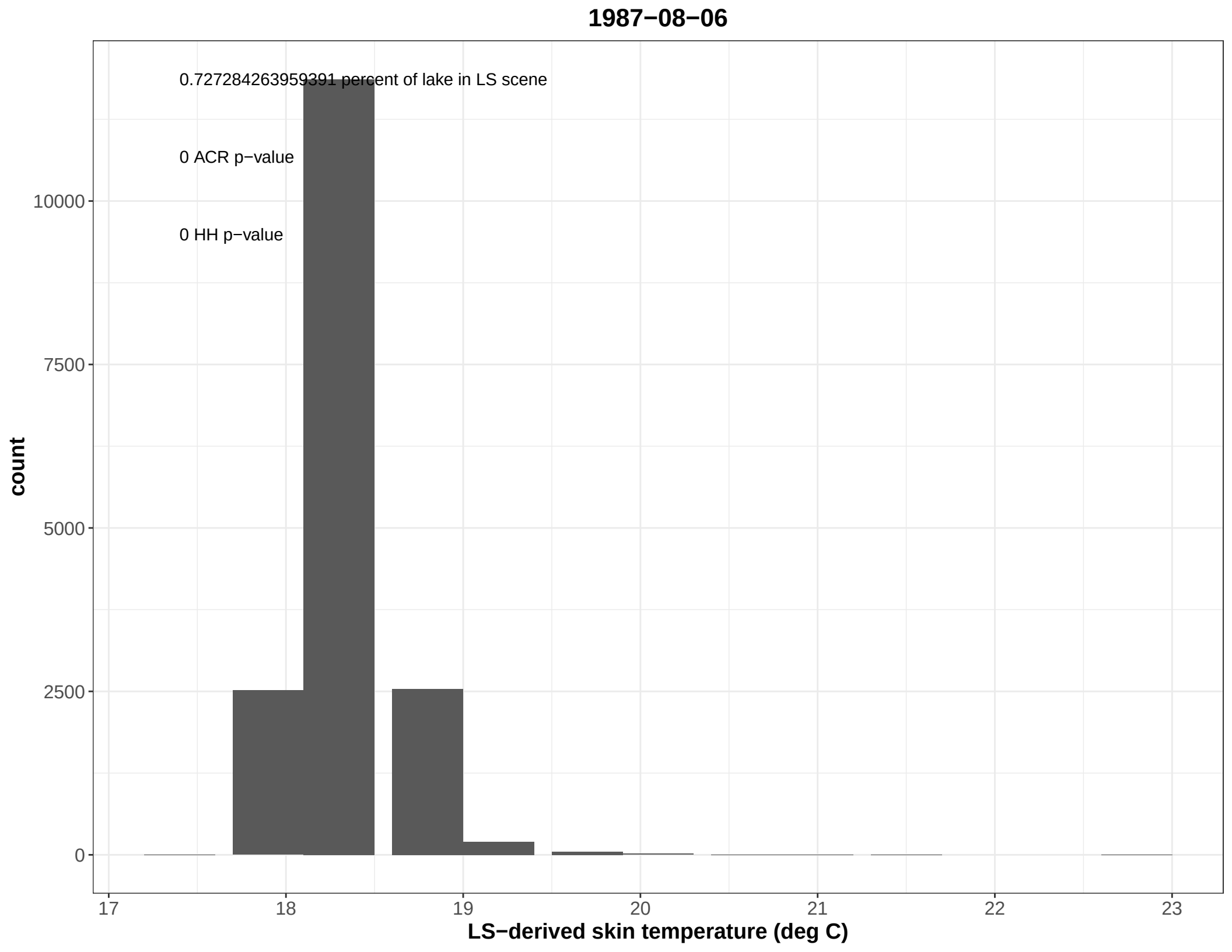

1986−10−22
0.726776649746193 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
5
6
7
8
9
LS−derived skin temperature (deg C)

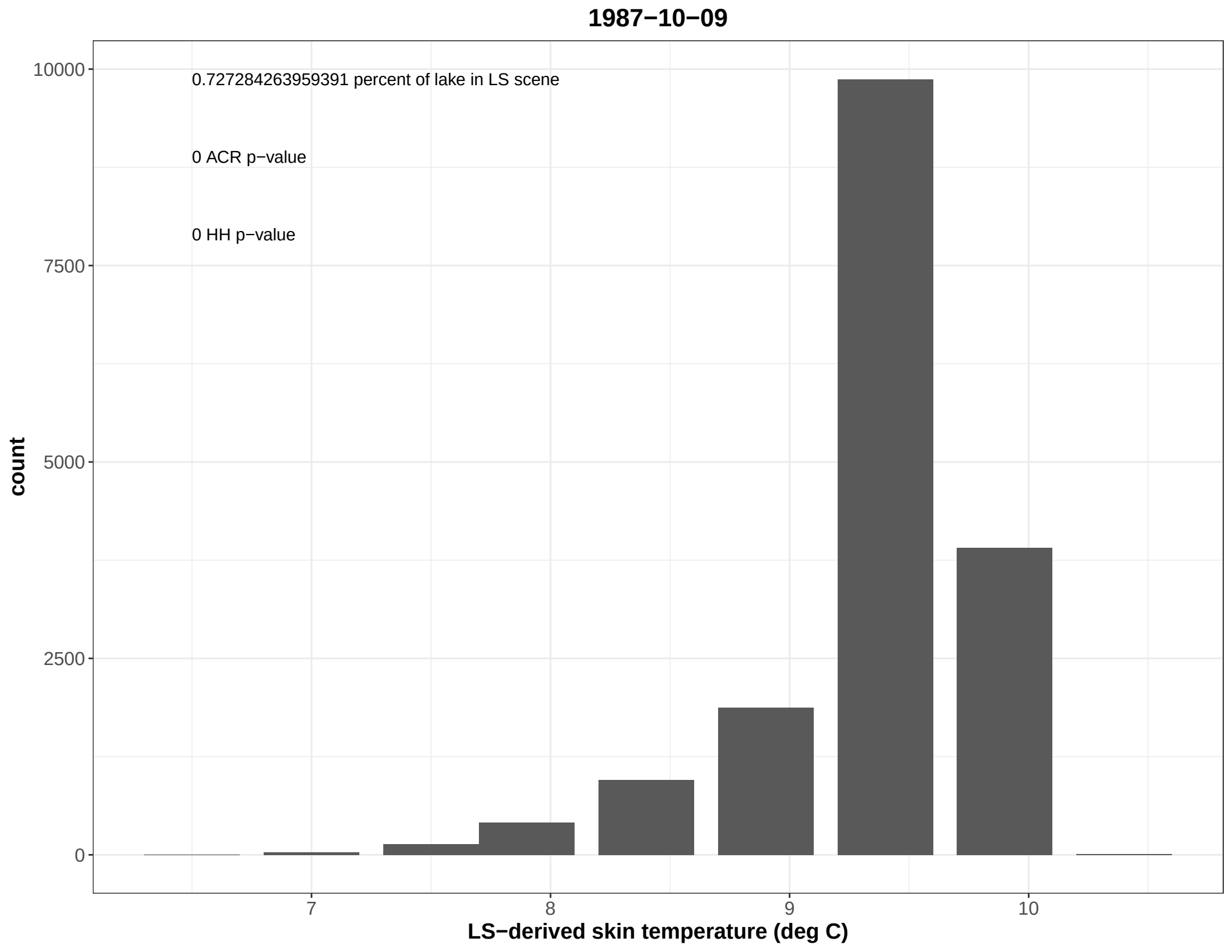

1986−11−23
0.0225465313028765 percent of lake in LS scene
0.726 ACR p−value
0.554 HH p−value
count
400
300
200
100
0
0.4
0.8
1.2
LS−derived skin temperature (deg C)

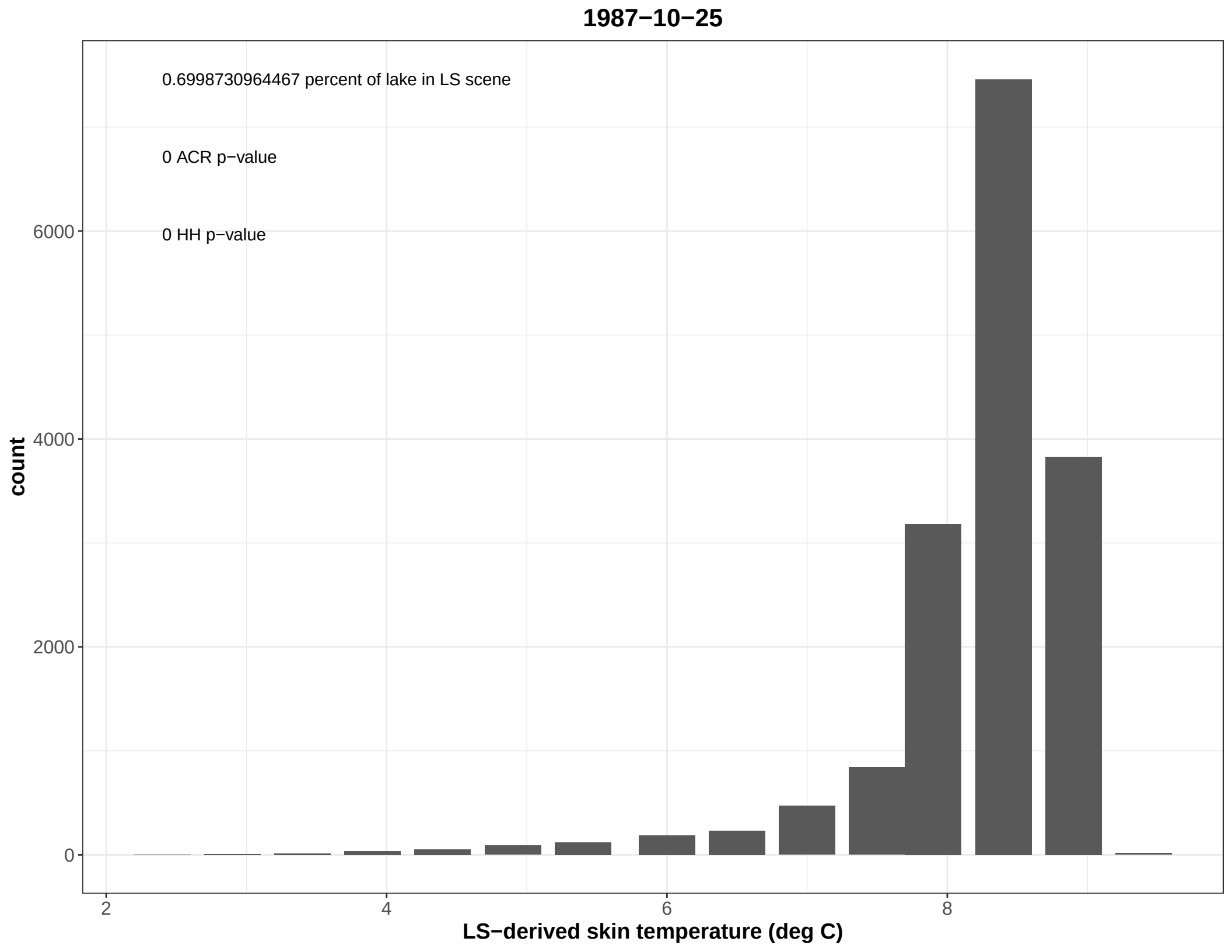

1987−05−02
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
5.0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

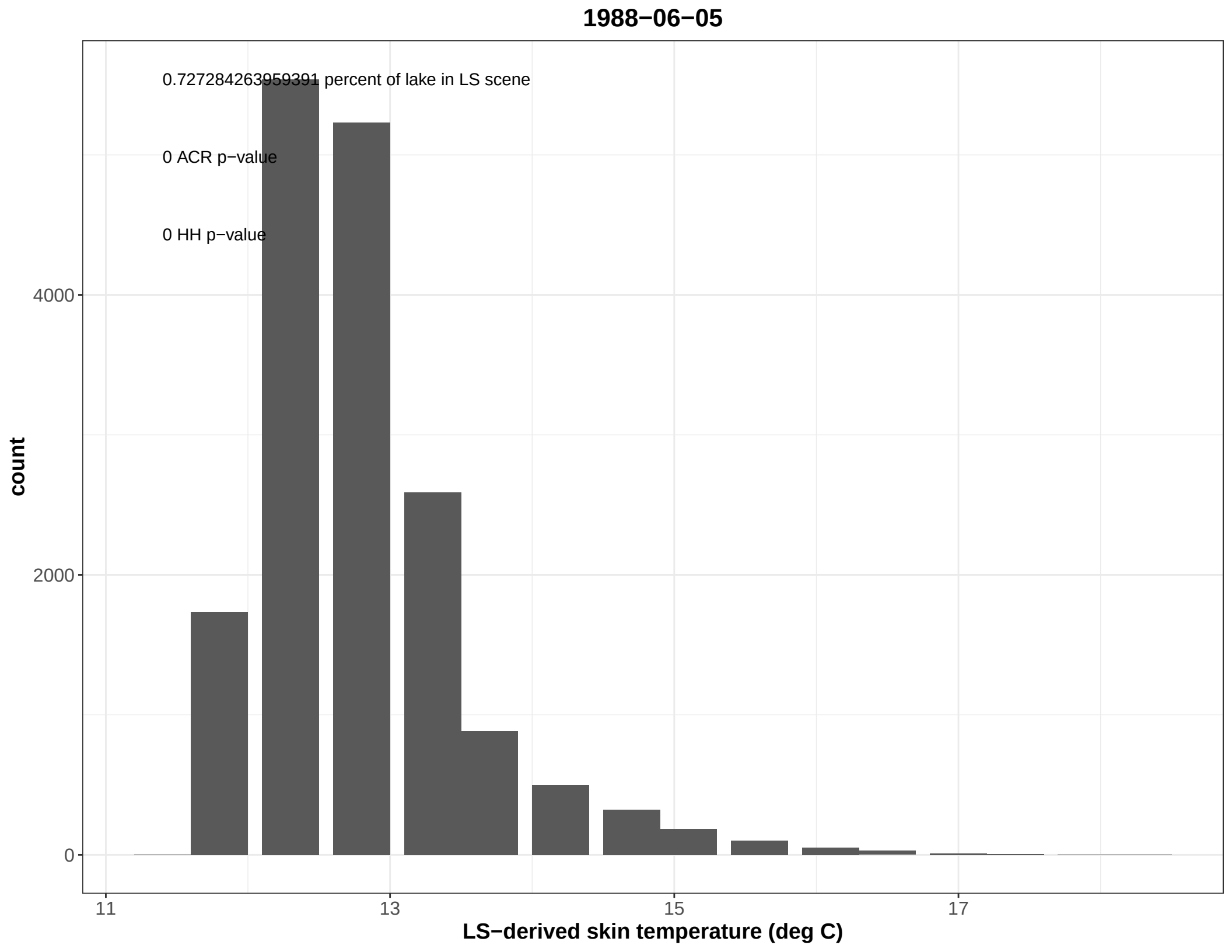

1987−05−26
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
15.0
17.5
20.0
22.5
25.0
LS−derived skin temperature (deg C)

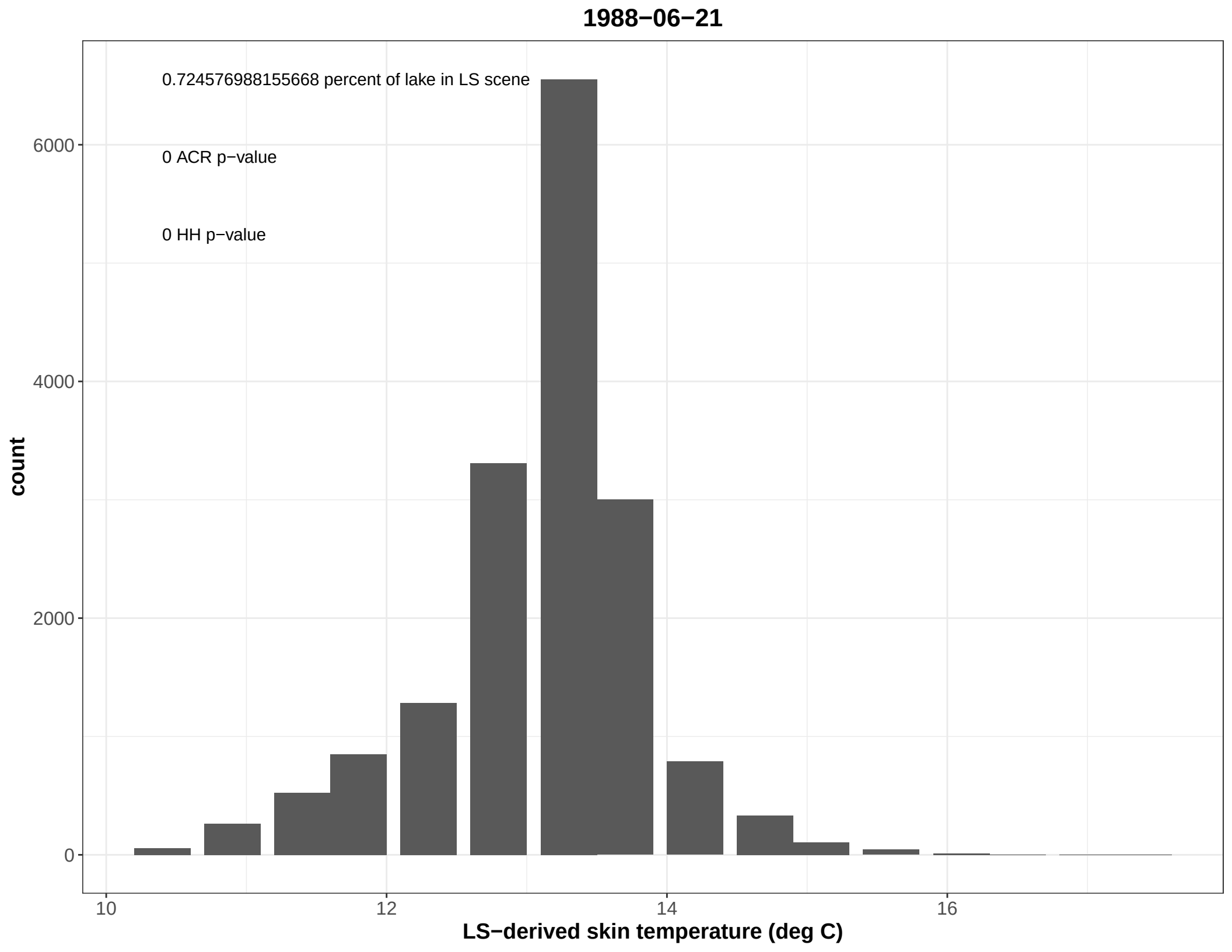

1987−07−05
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
18
20
22
LS−derived skin temperature (deg C)

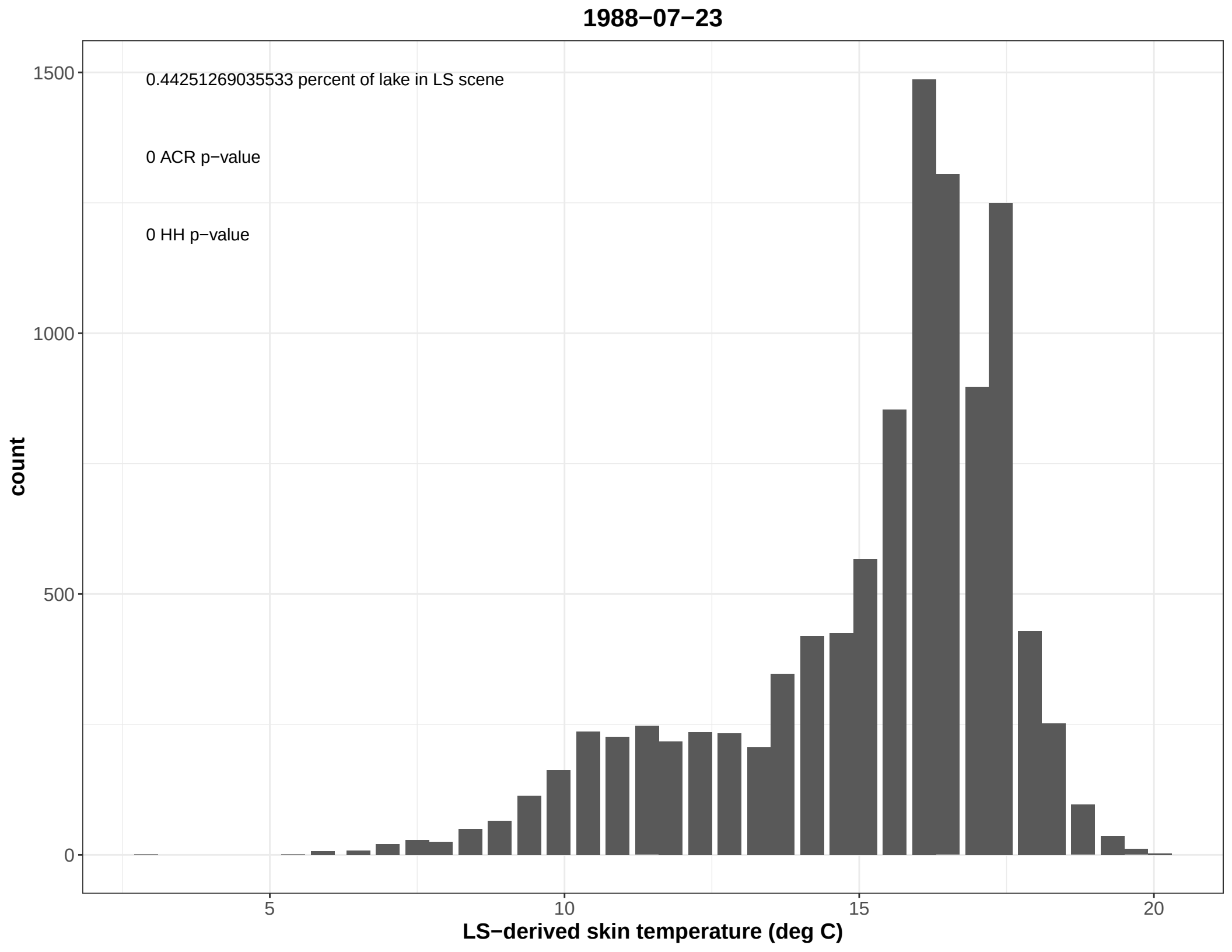

1987−08−06
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
17
18
19
20
21
22
23
LS−derived skin temperature (deg C)

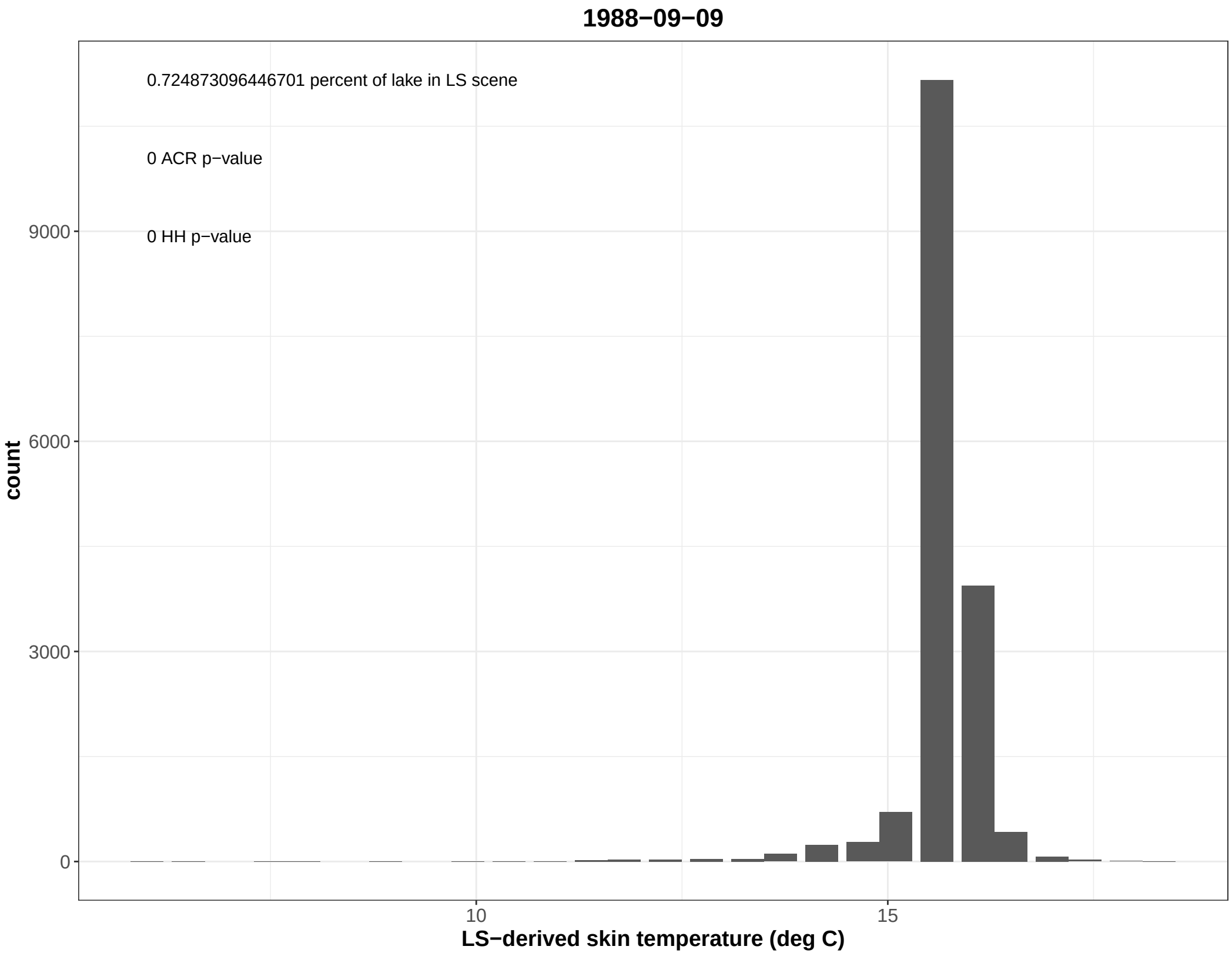

1987−10−09
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
7
8
9
10
LS−derived skin temperature (deg C)

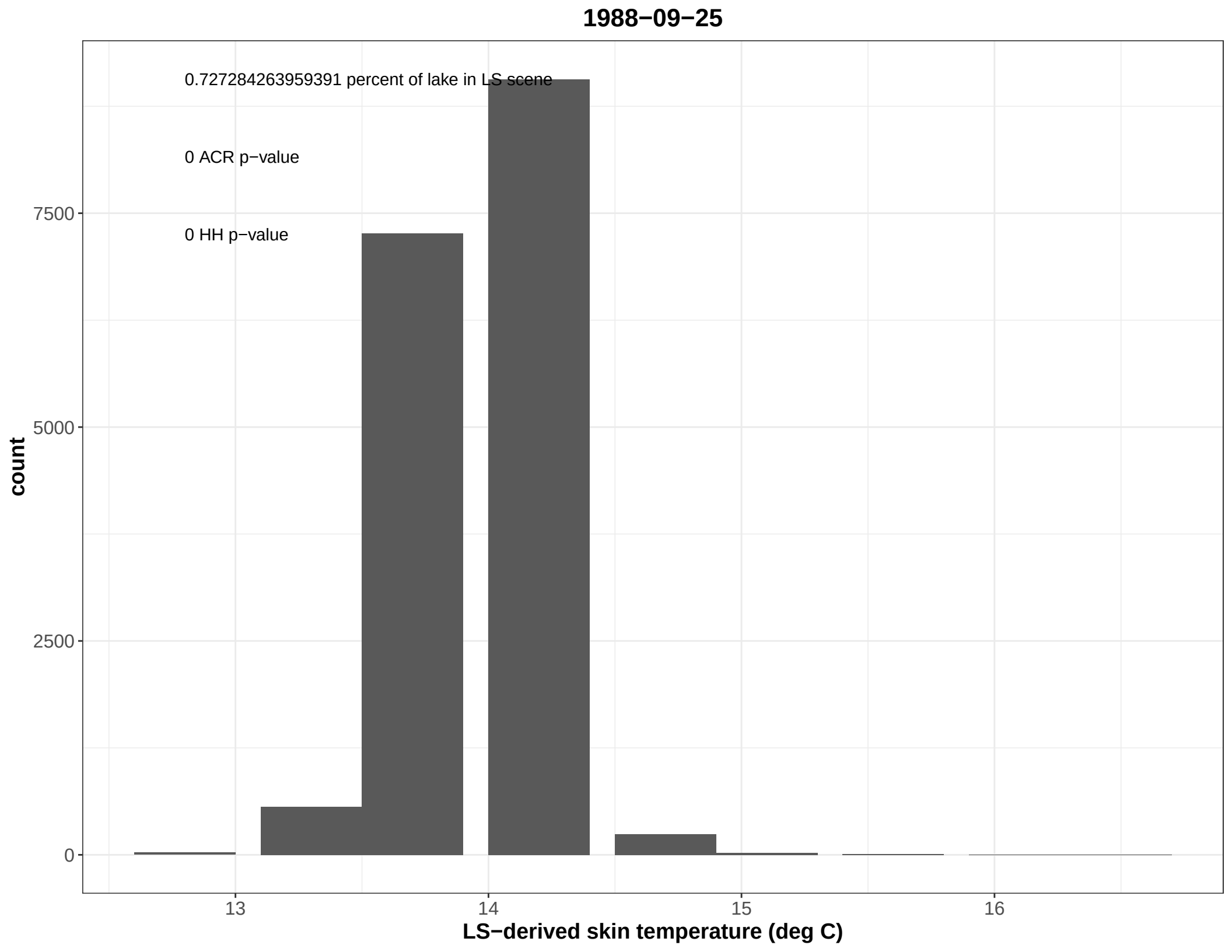

1987−10−25
0.6998730964467 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
2
4
6
8
LS−derived skin temperature (deg C)

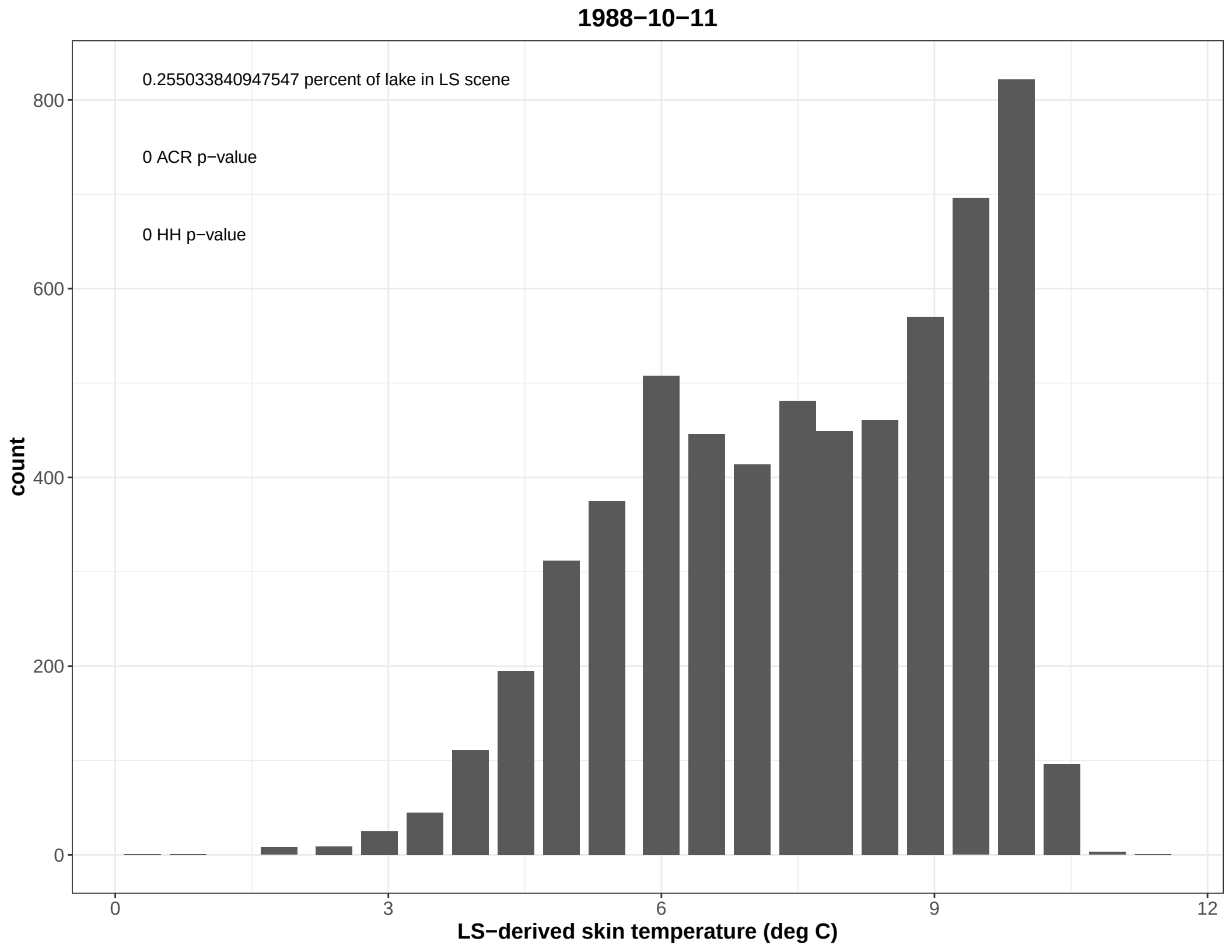

1988−06−05
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
11
13
15
17
LS−derived skin temperature (deg C)

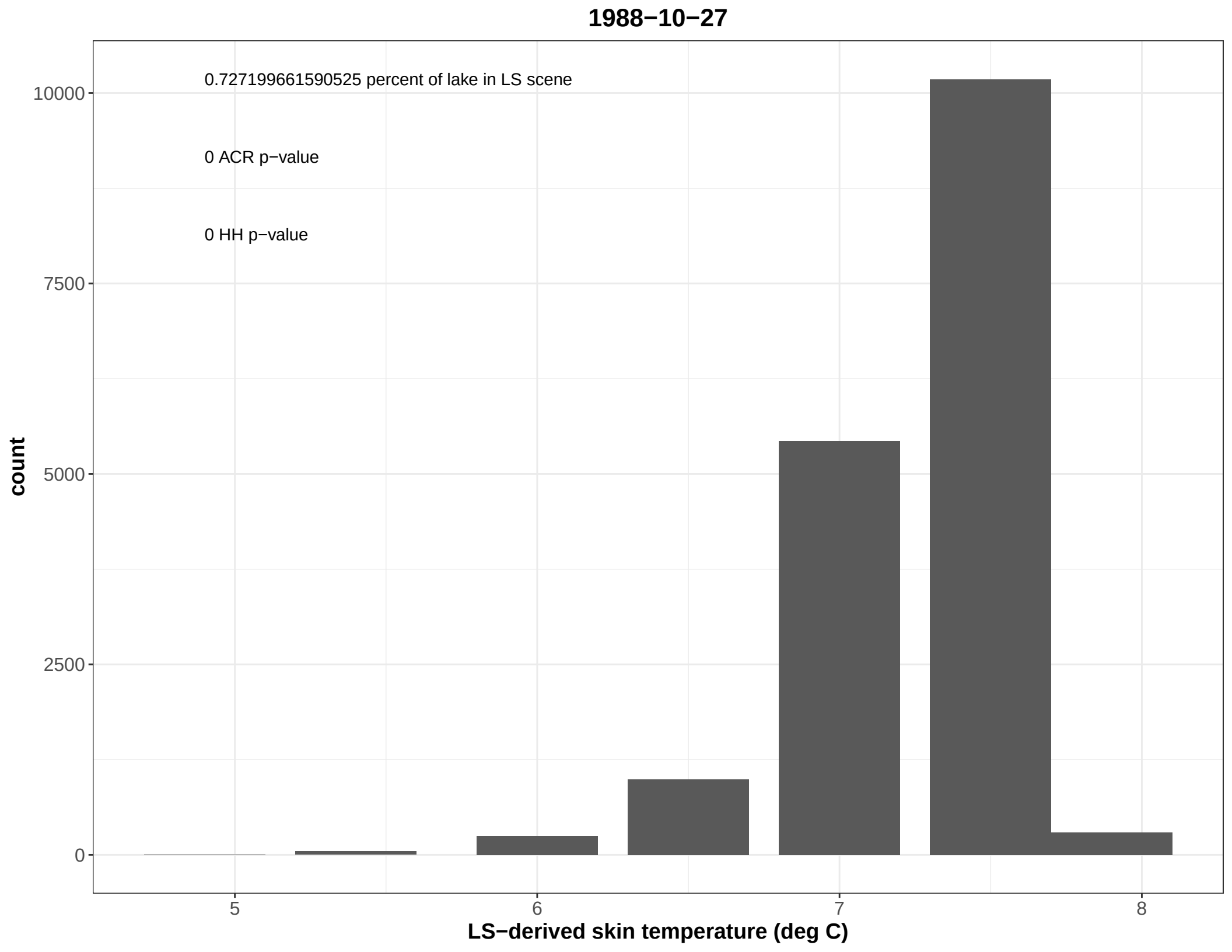

1988−06−21
0.724576988155668 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
10
12
14
16
LS−derived skin temperature (deg C)

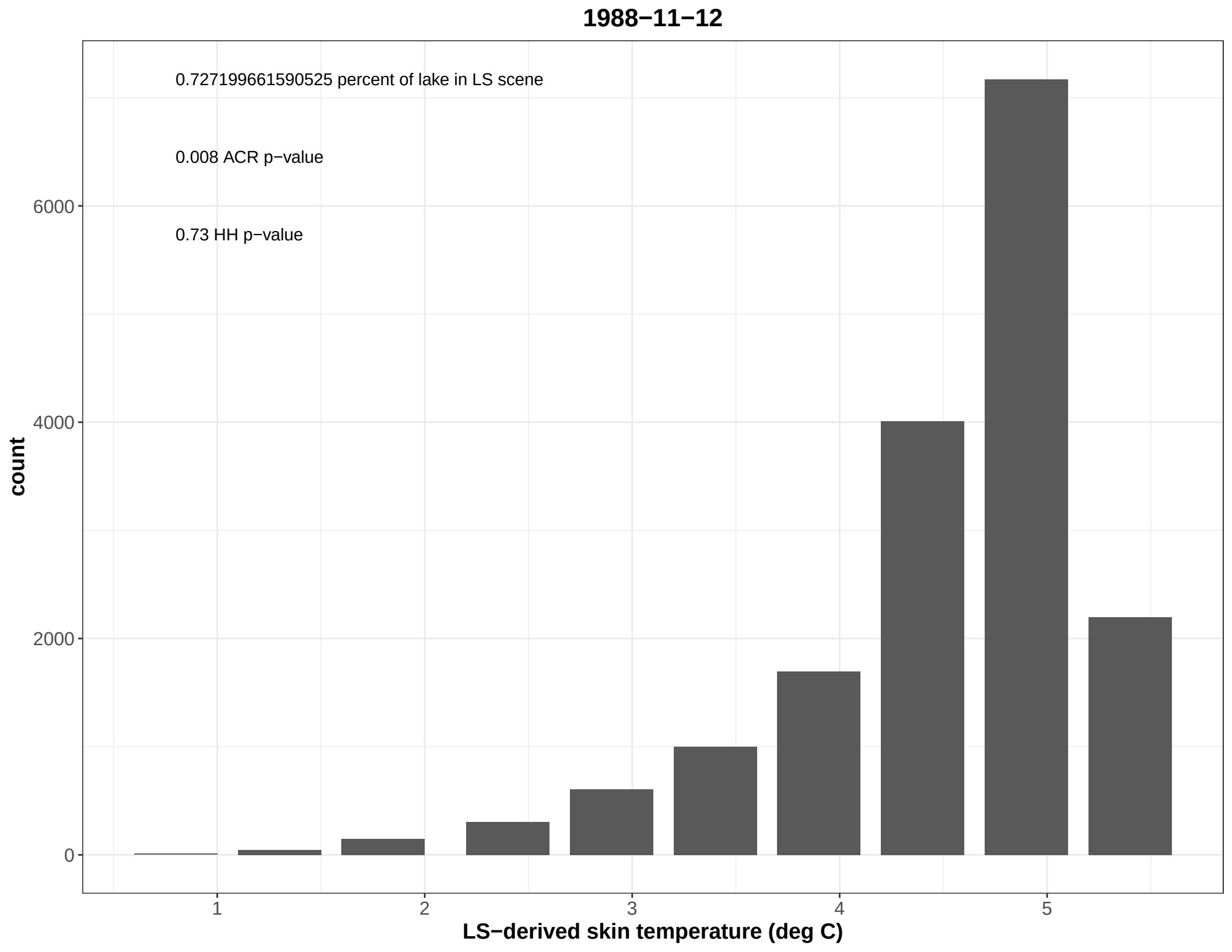

1988−07−23
0.44251269035533 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
5
10
15
20
LS−derived skin temperature (deg C)

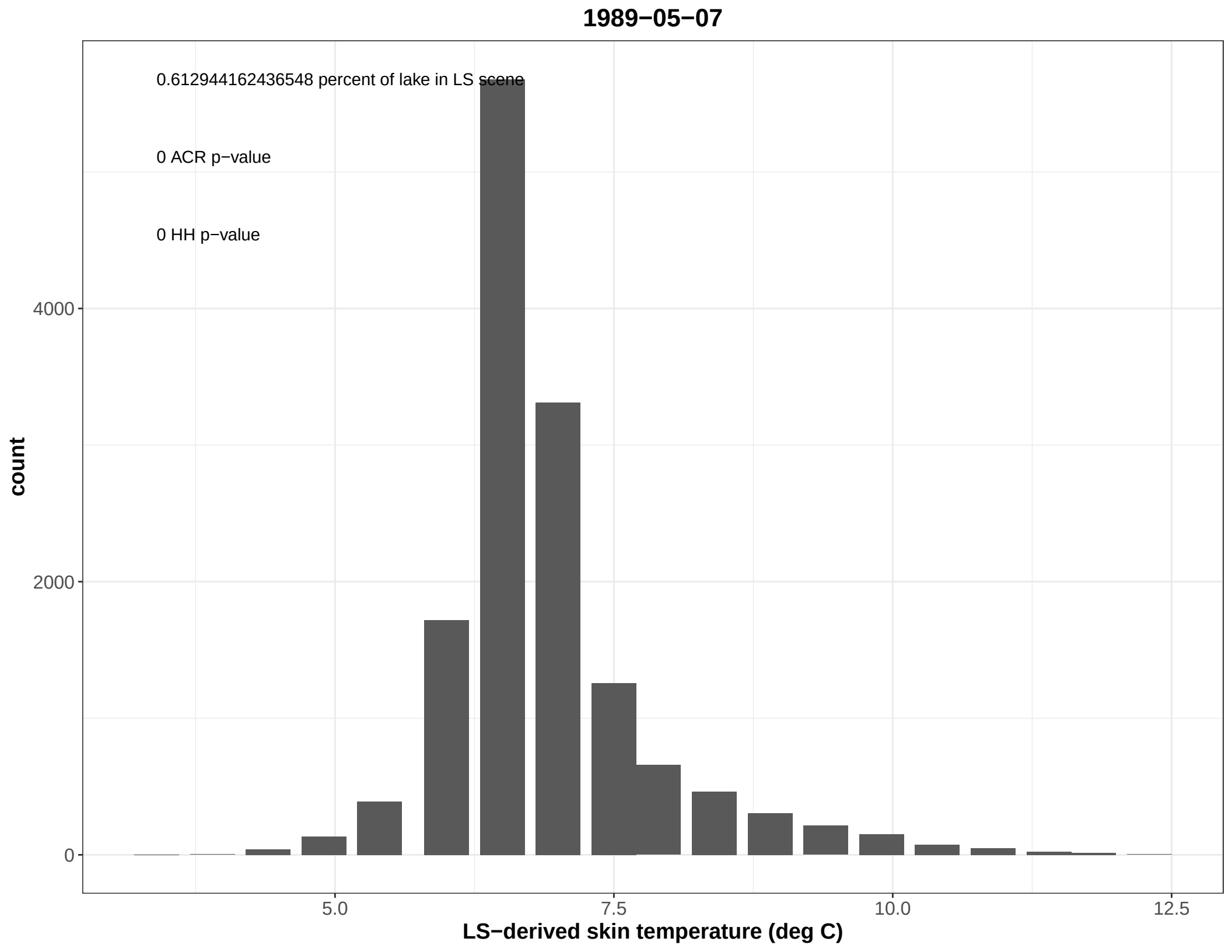

1988−09−09
0.724873096446701 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
10
15
LS−derived skin temperature (deg C)

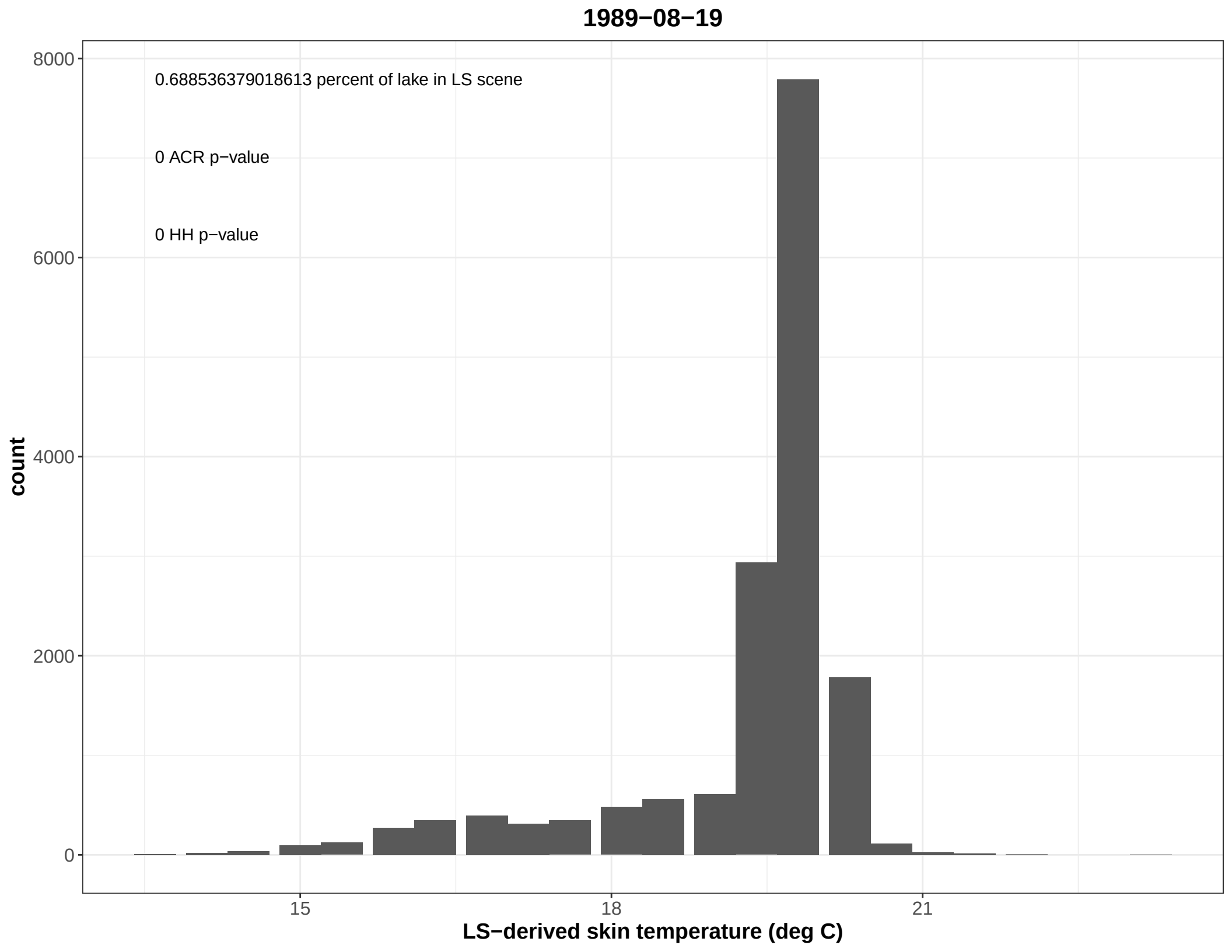

1988−09−25
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
13
14
15
16
LS−derived skin temperature (deg C)

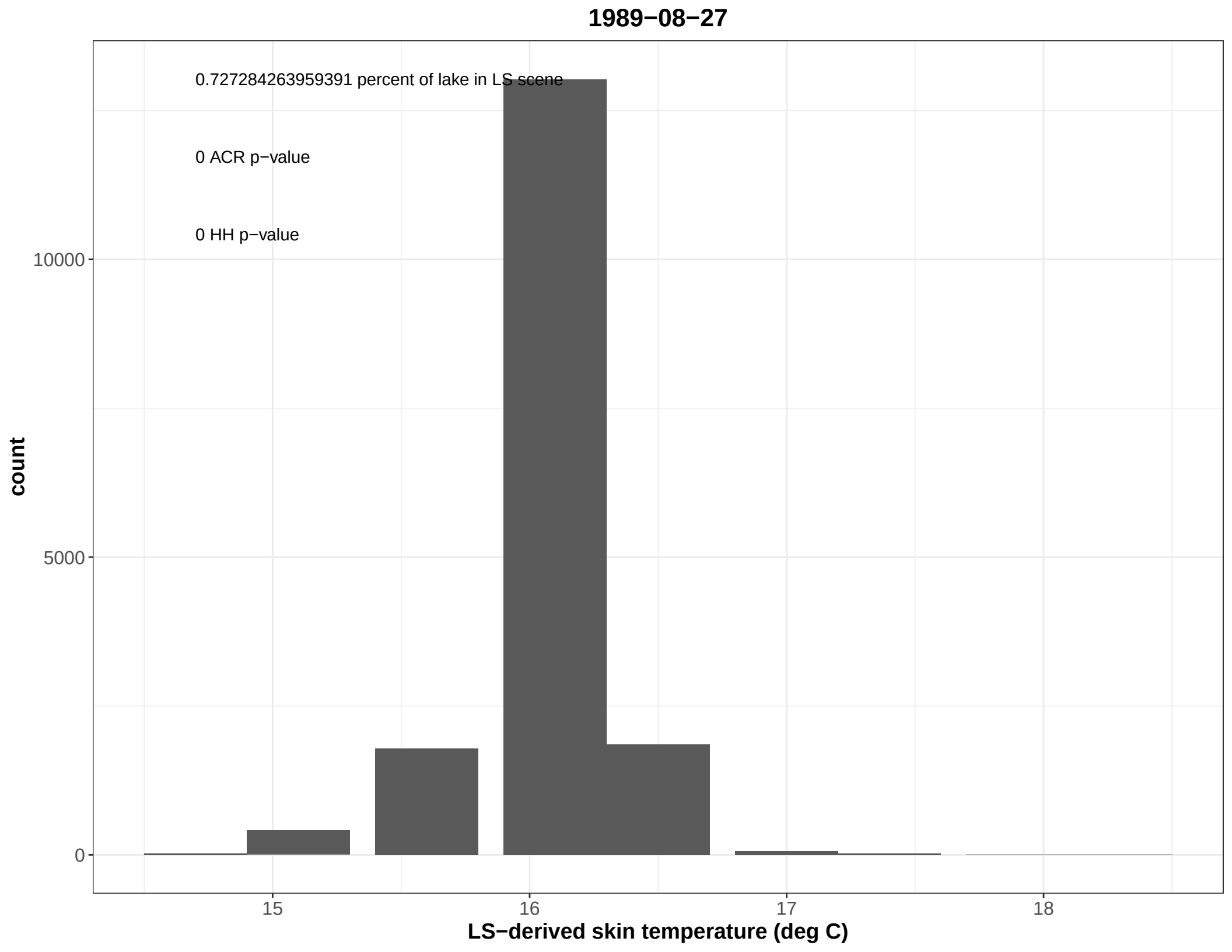

1988−10−11
0.255033840947547 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
800
600
400
200
0
0
3
6
9
12
LS−derived skin temperature (deg C)

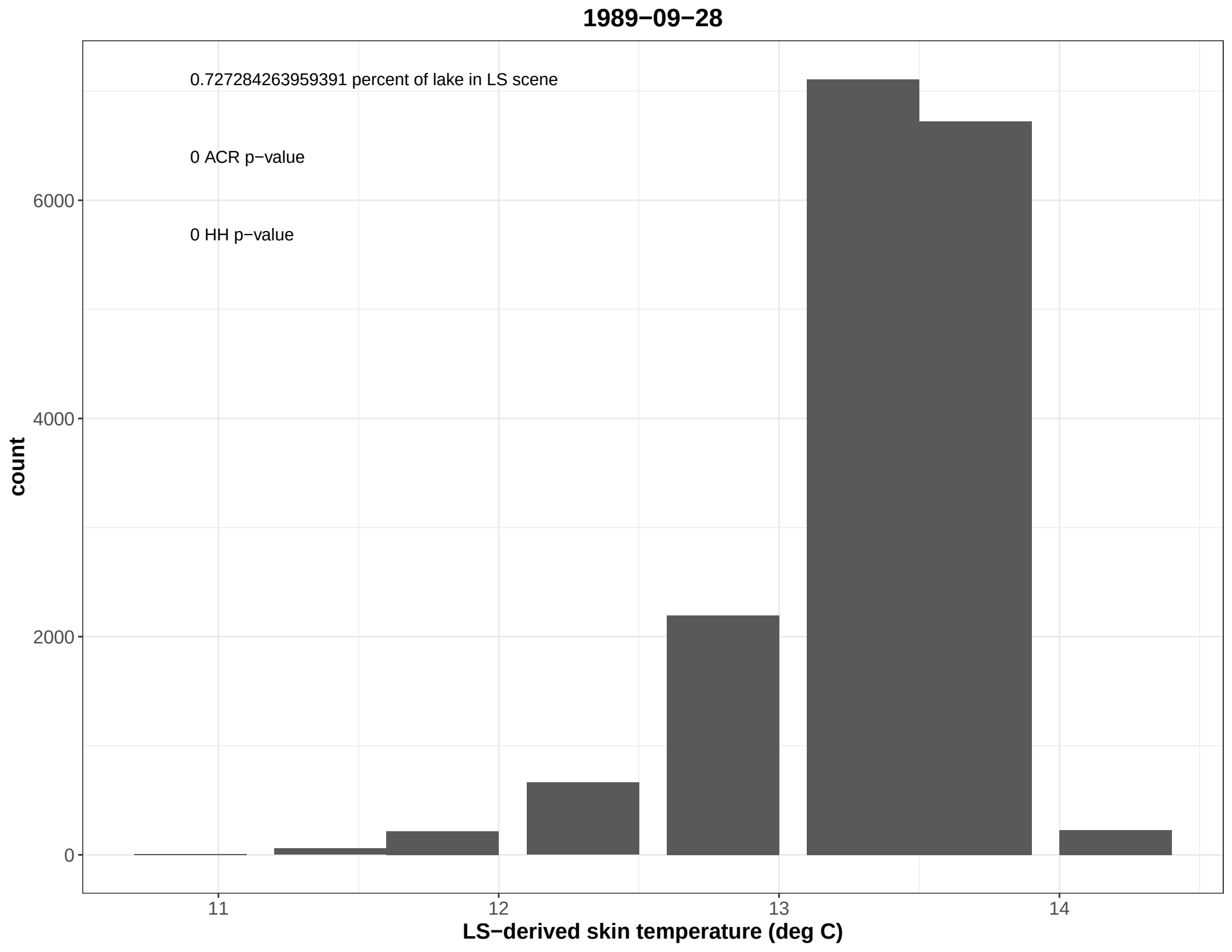

1988−10−27
0.727199661590525 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
5
6
7
8
LS−derived skin temperature (deg C)

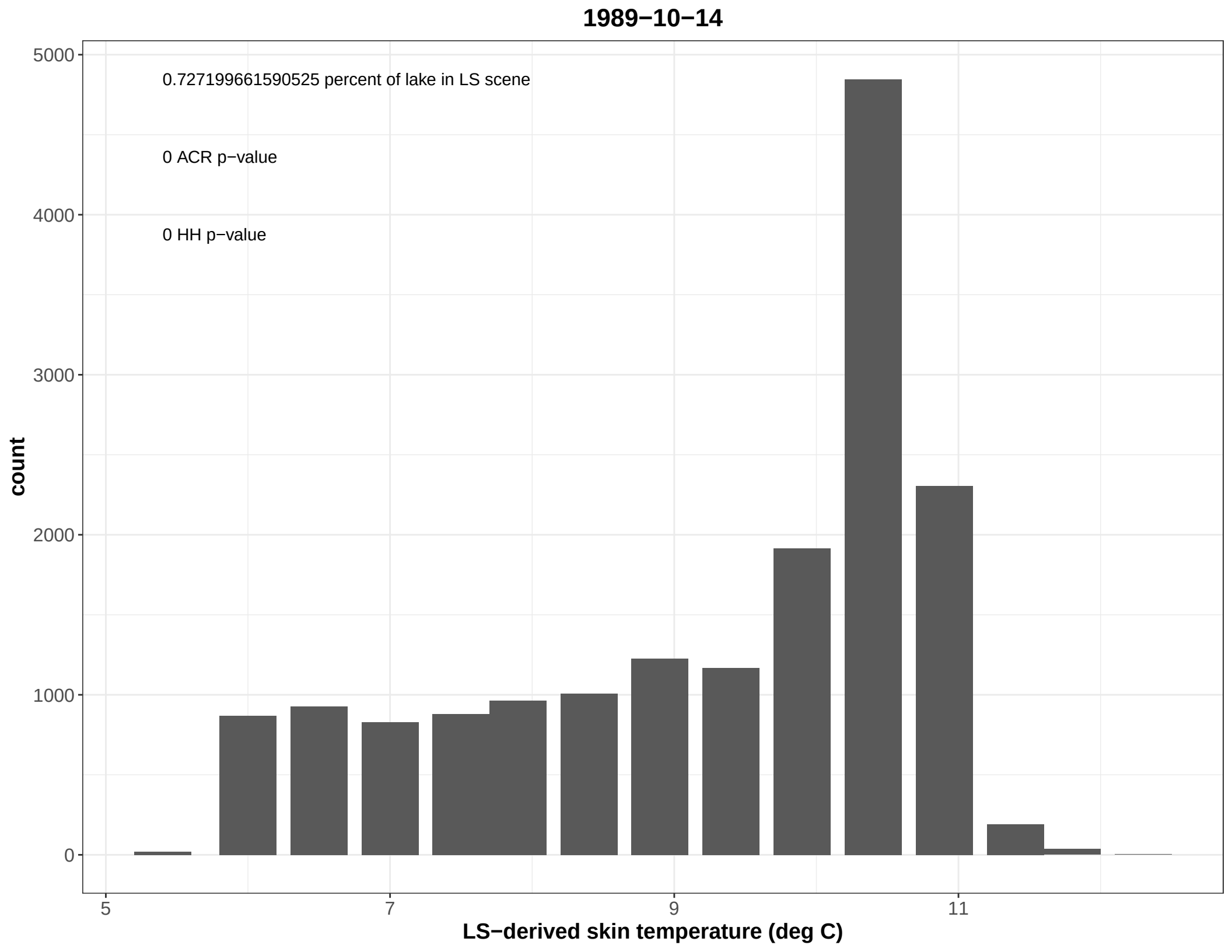

1988−11−12
0.727199661590525 percent of lake in LS scene
0.008 ACR p−value
0.73 HH p−value
count
6000
4000
2000
0
1
2
3
4
5
LS−derived skin temperature (deg C)

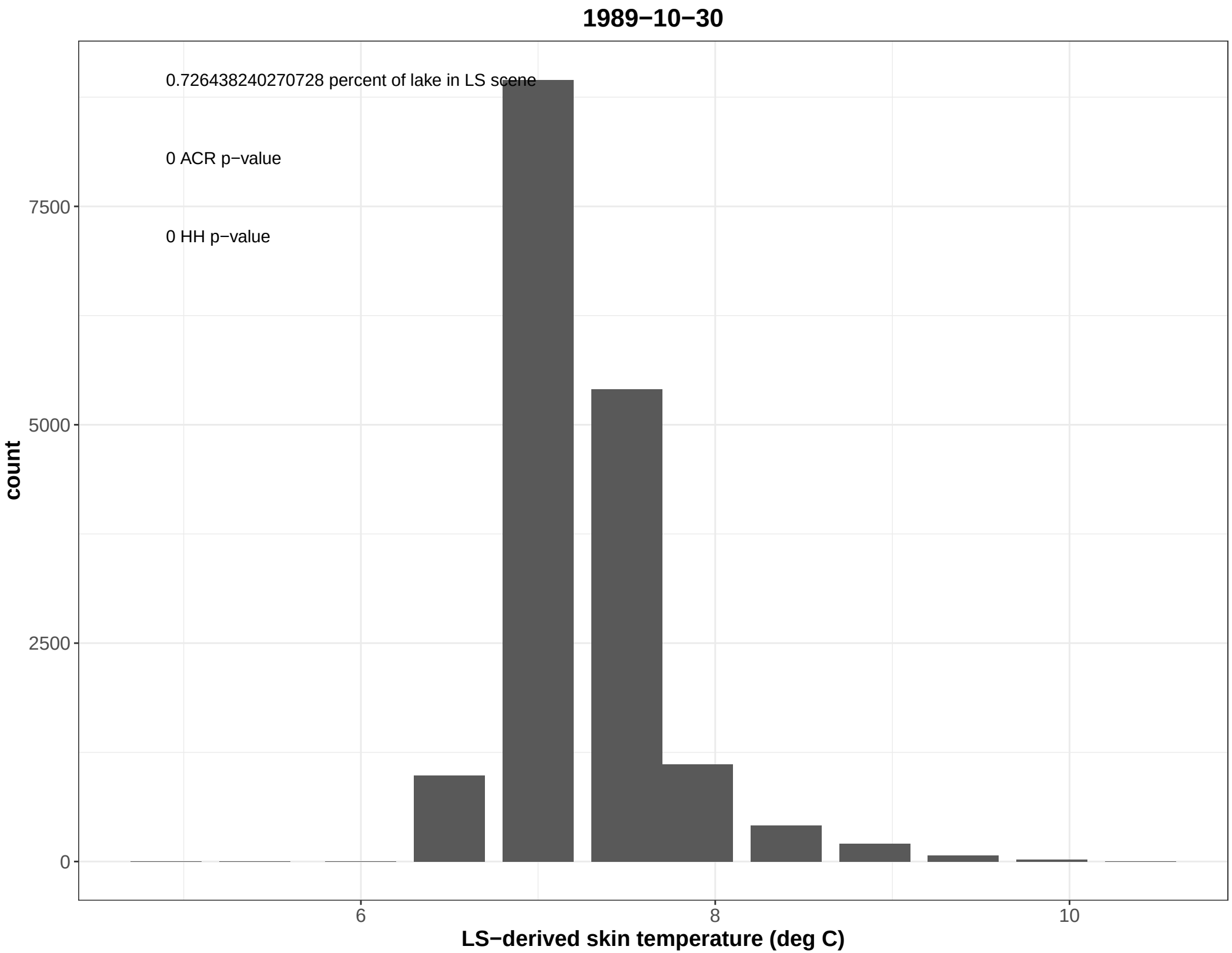

1989−05−07
0.612944162436548 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

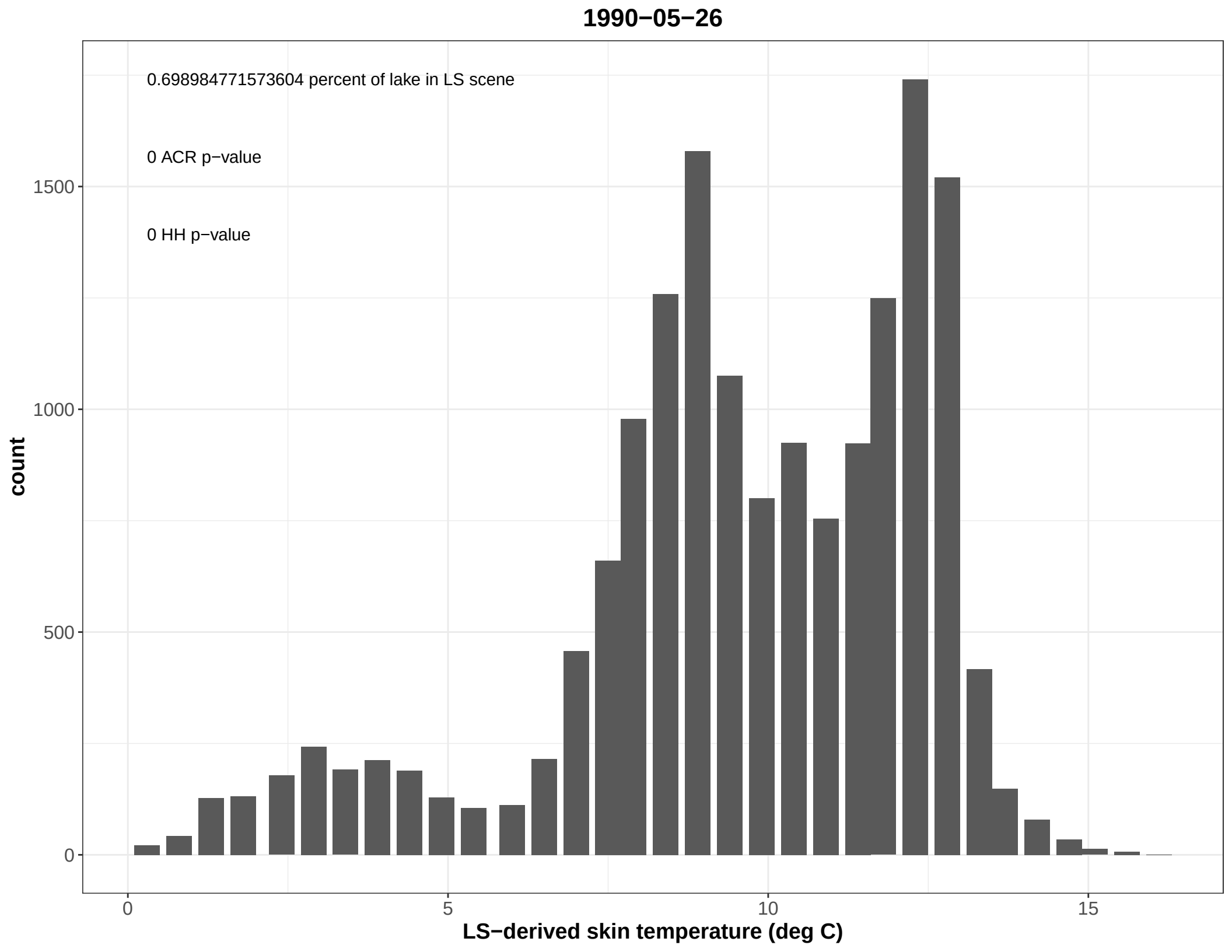

1989−08−19
0.688536379018613 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
15
18
21
LS−derived skin temperature (deg C)

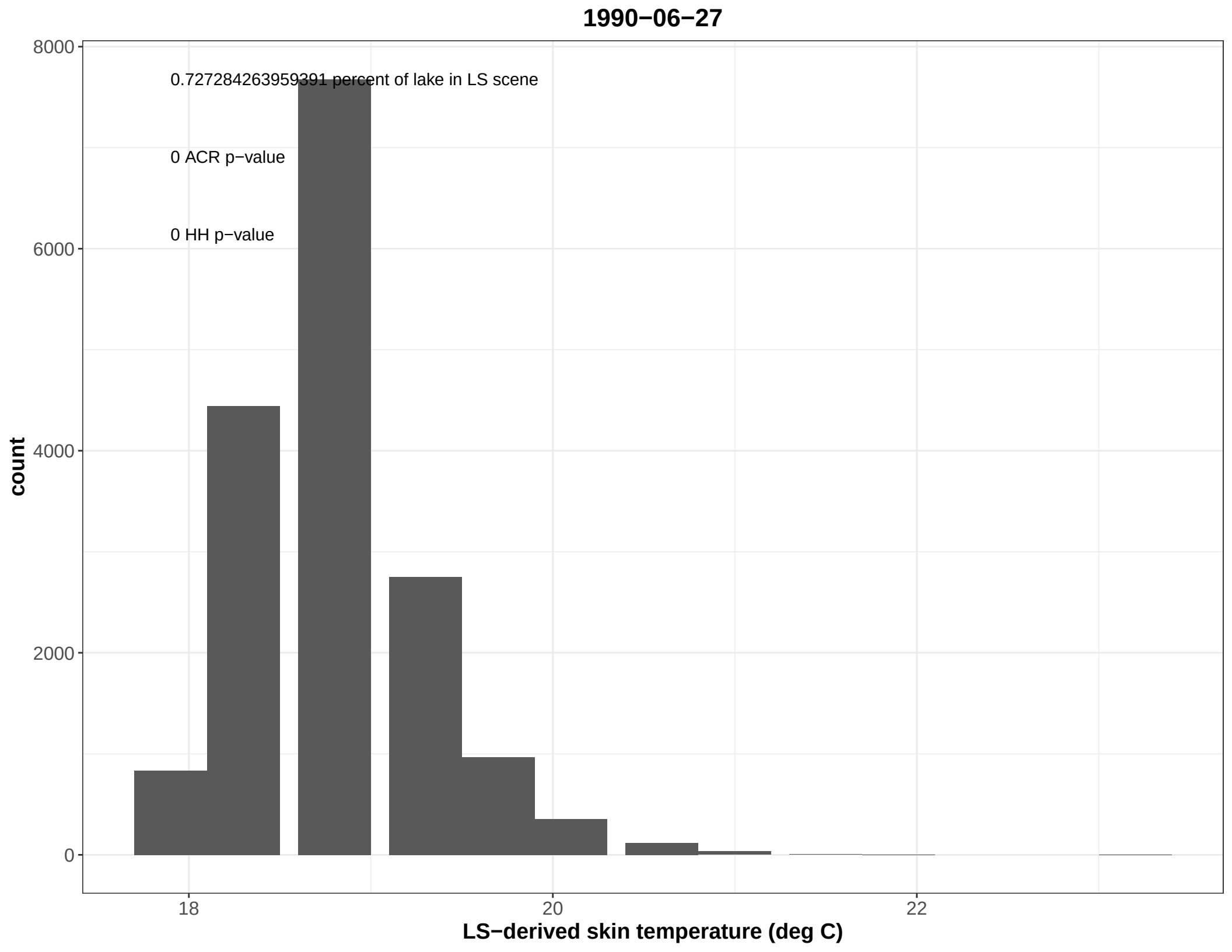

1989−08−27
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
5000
0
15
16
17
18
LS−derived skin temperature (deg C)

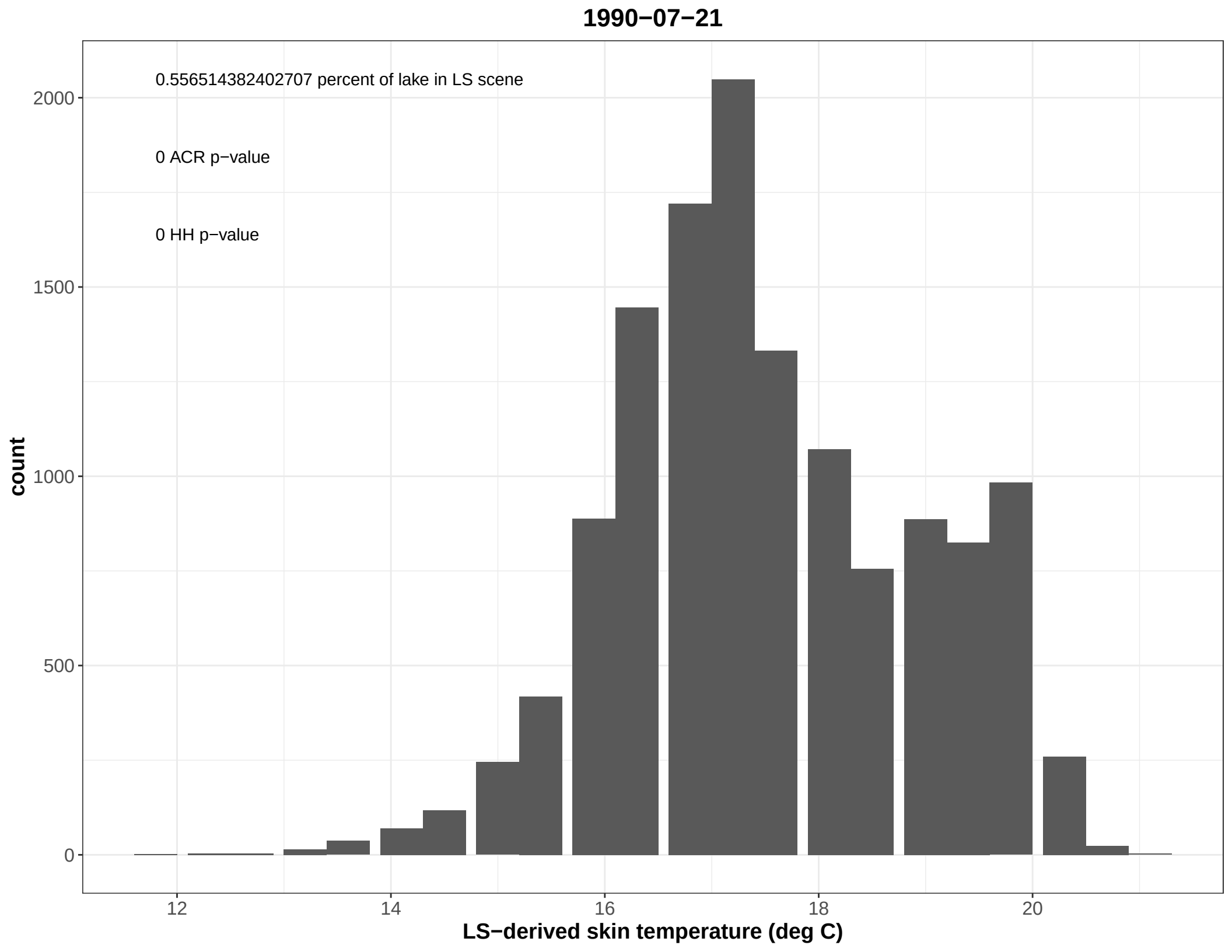

1989−09−28
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
11
12
13
14
LS−derived skin temperature (deg C)

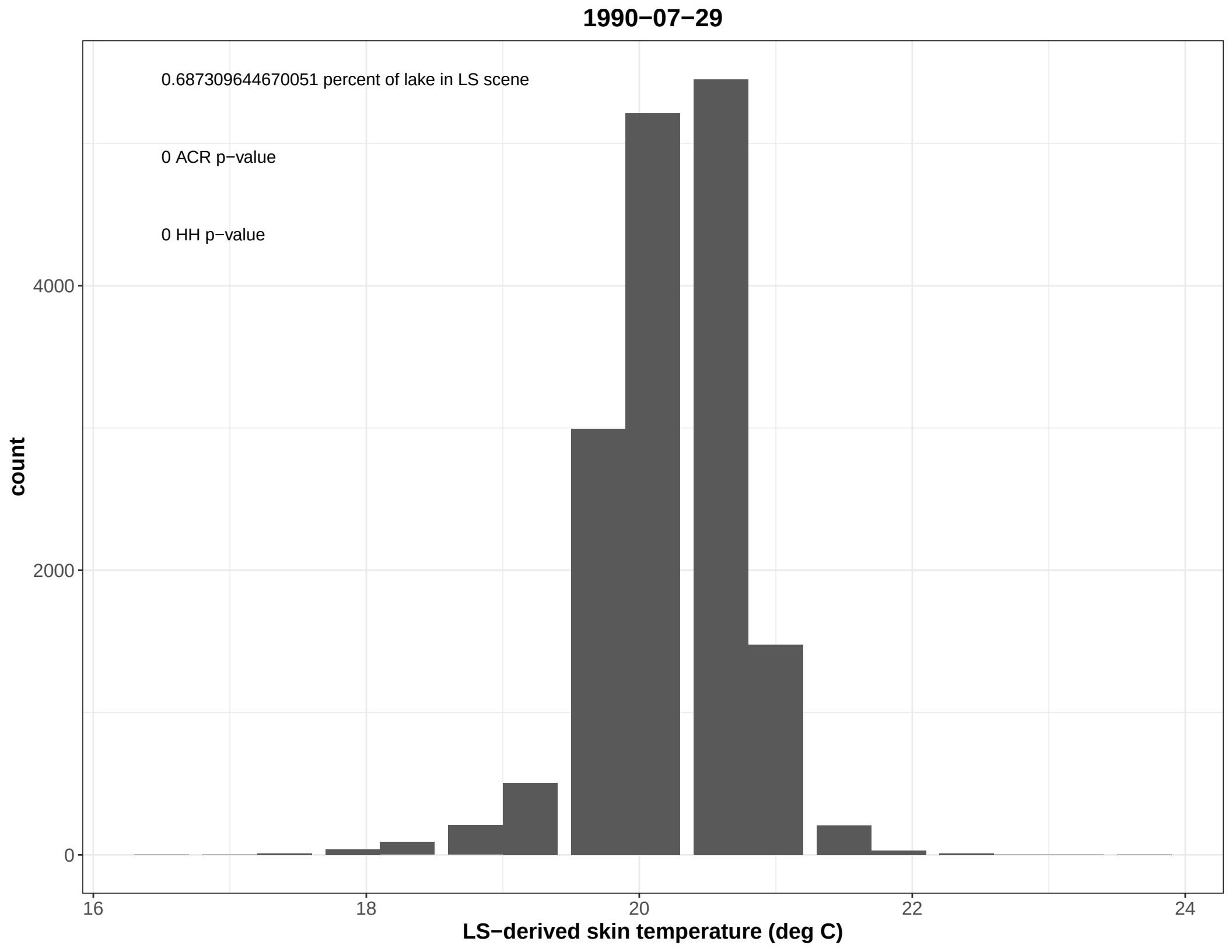

1989−10−14
0.727199661590525 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
5
7
9
11
LS−derived skin temperature (deg C)

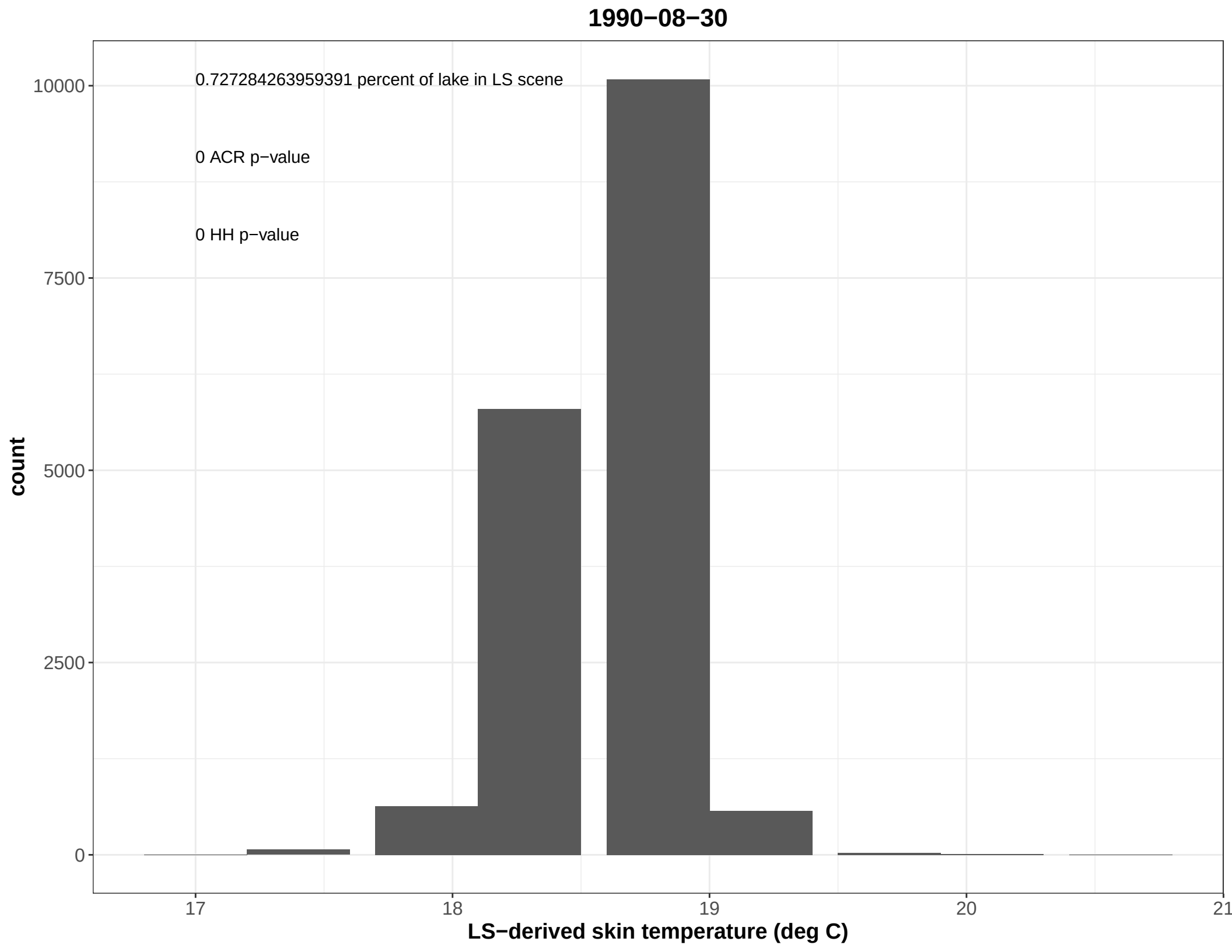

1989−10−30
0.726438240270728 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
6
8
10
LS−derived skin temperature (deg C)

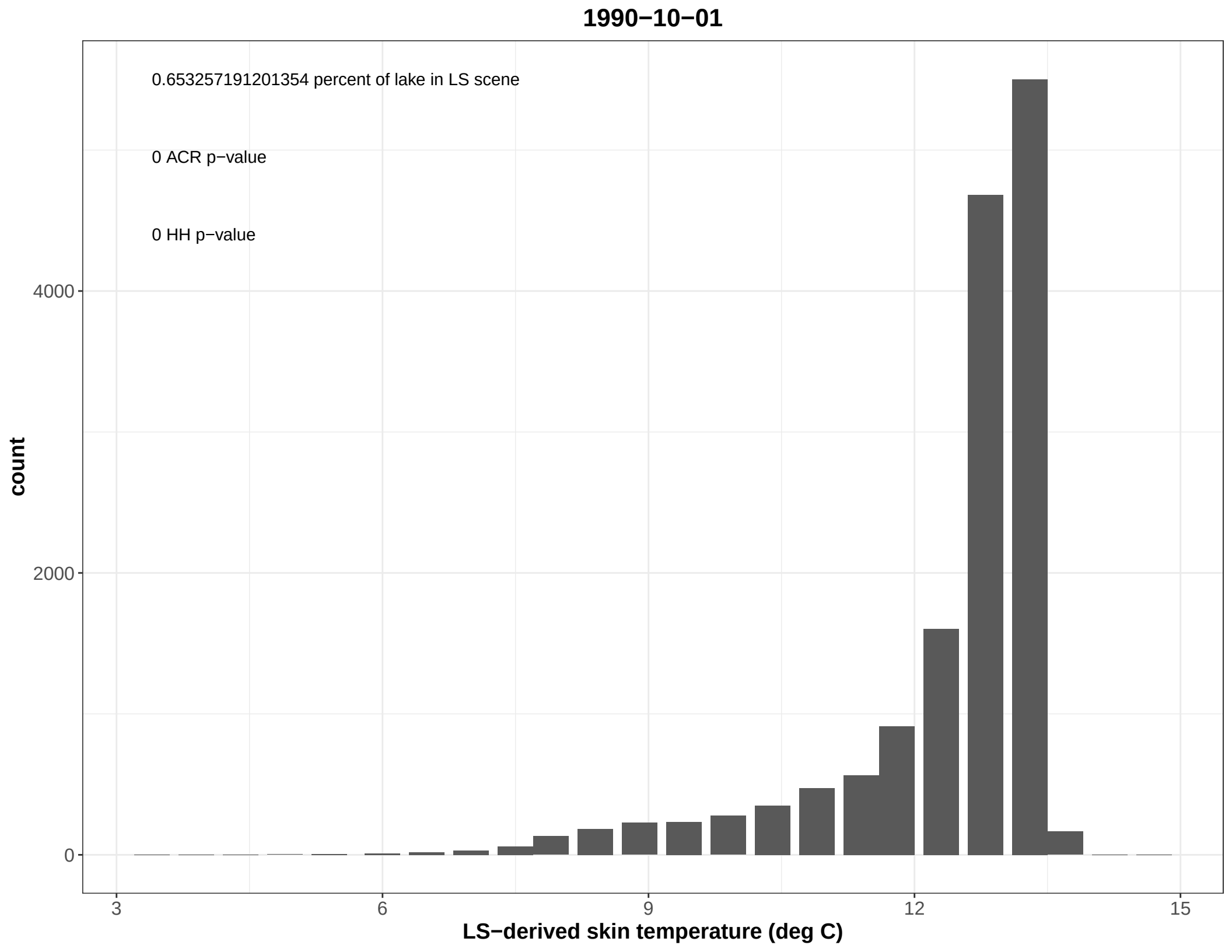

1990−05−26
0.698984771573604 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
0
5
10
15
LS−derived skin temperature (deg C)

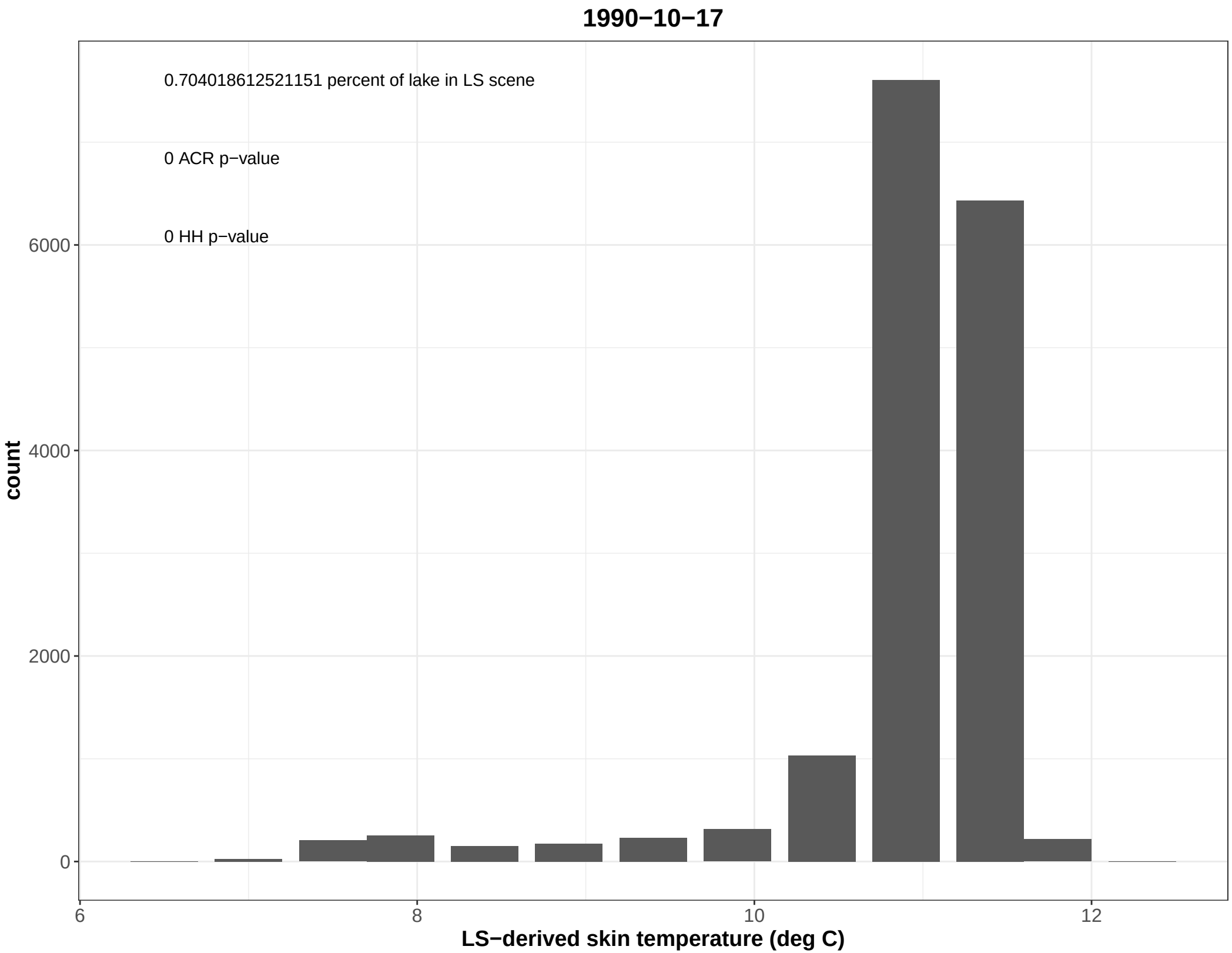

1990−06−27
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
18
20
22
LS−derived skin temperature (deg C)

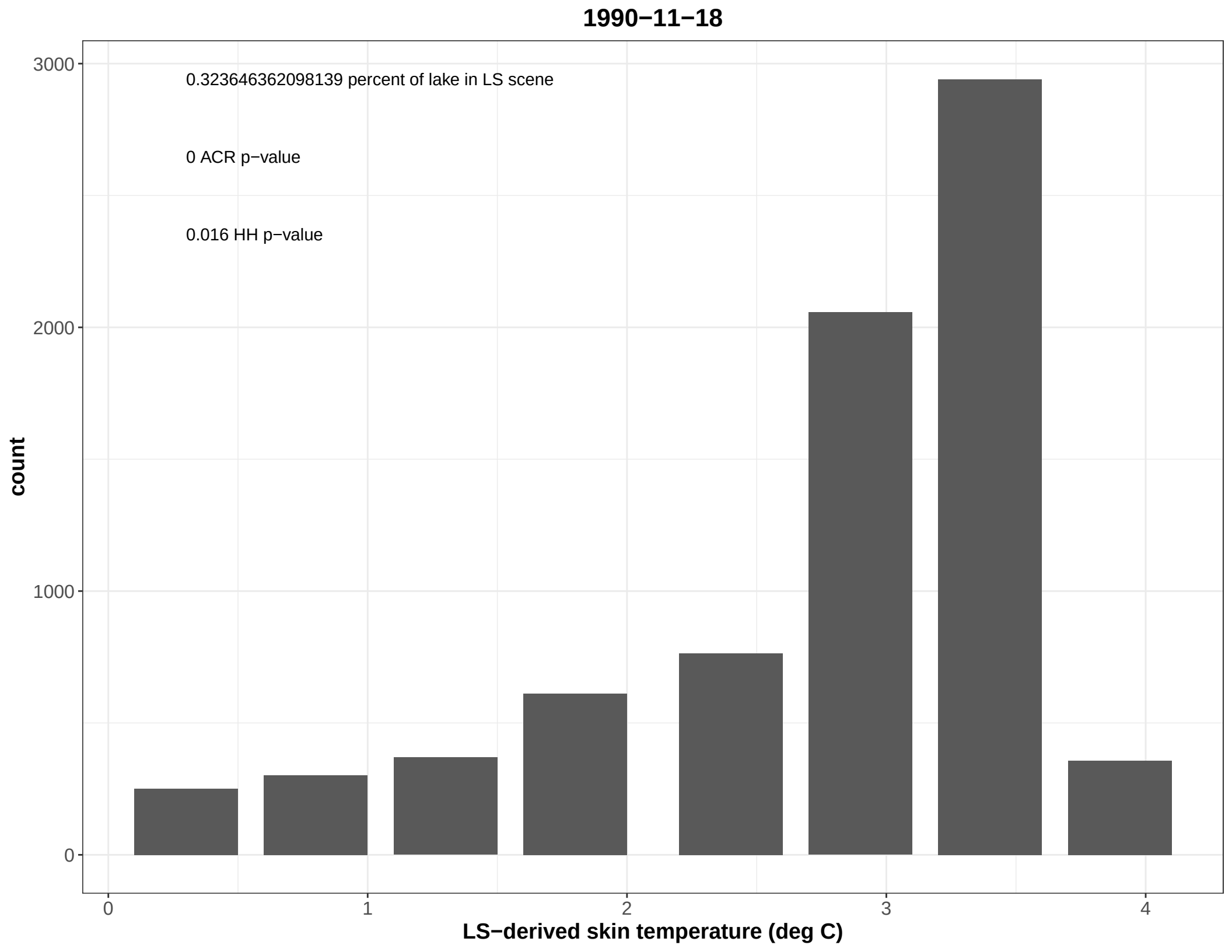

1990−07−21
0.556514382402707 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1500
1000
500
0
12
14
16
18
20
LS−derived skin temperature (deg C)

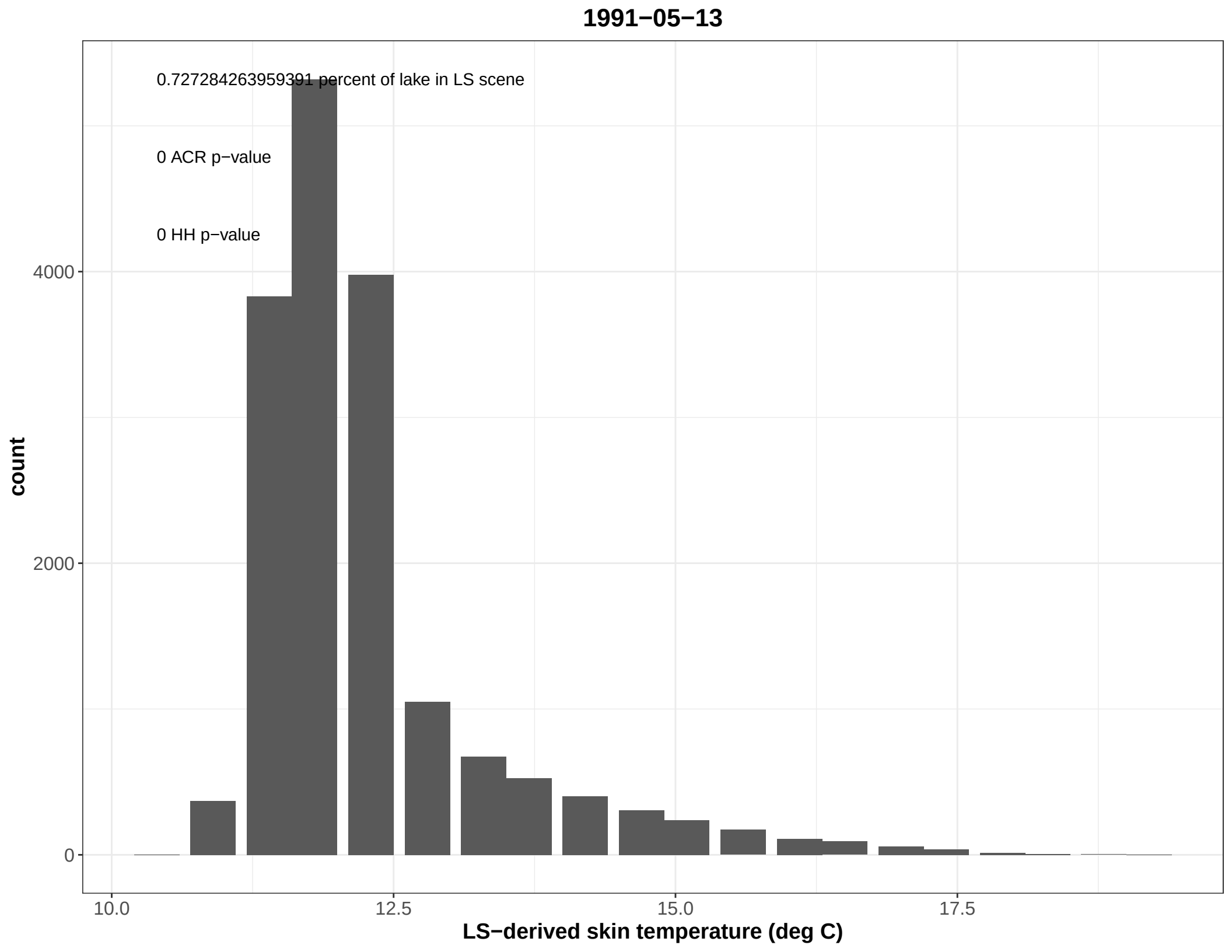

1990−07−29
0.687309644670051 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
16
18
20
22
24
LS−derived skin temperature (deg C)

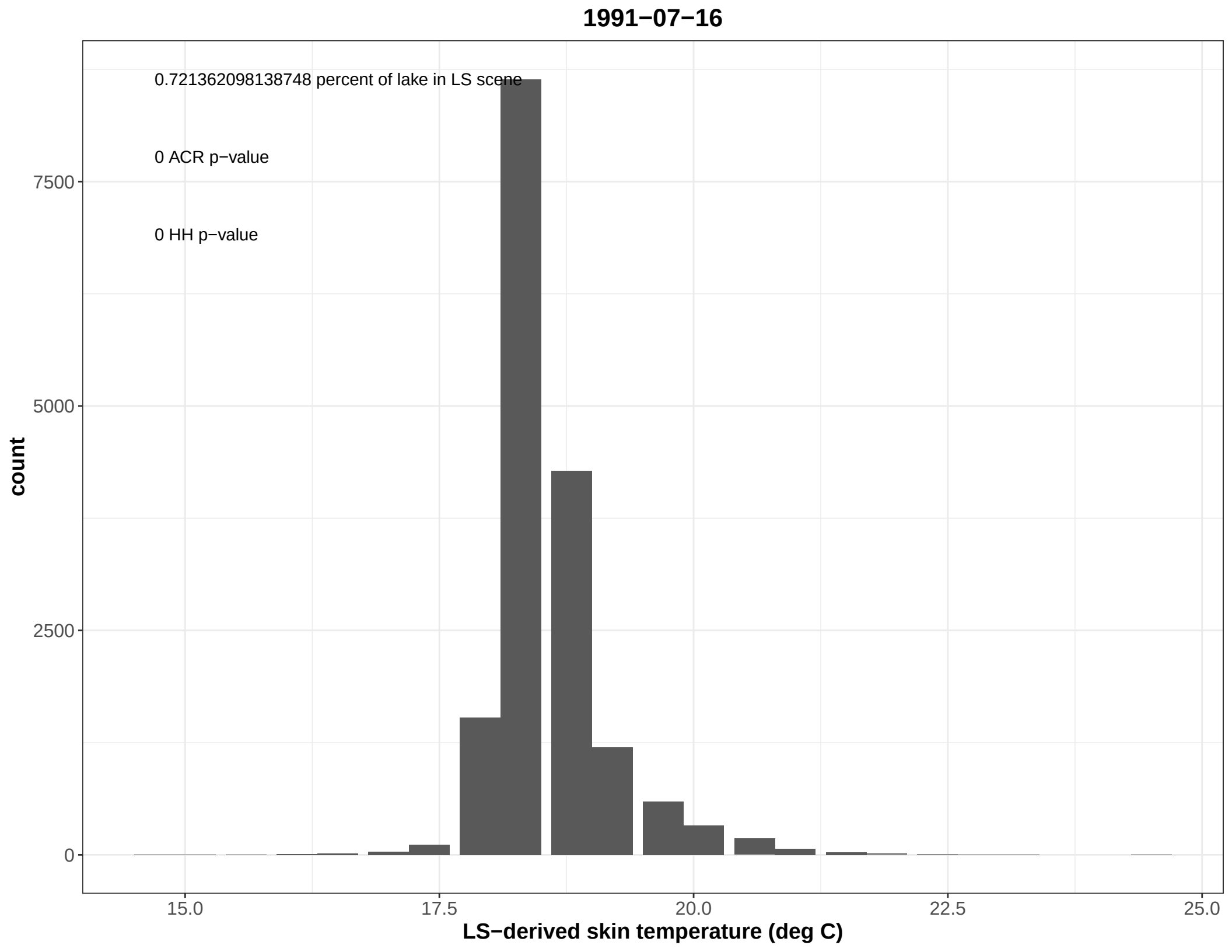

1990−08−30
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
17
18
19
20
21
LS−derived skin temperature (deg C)

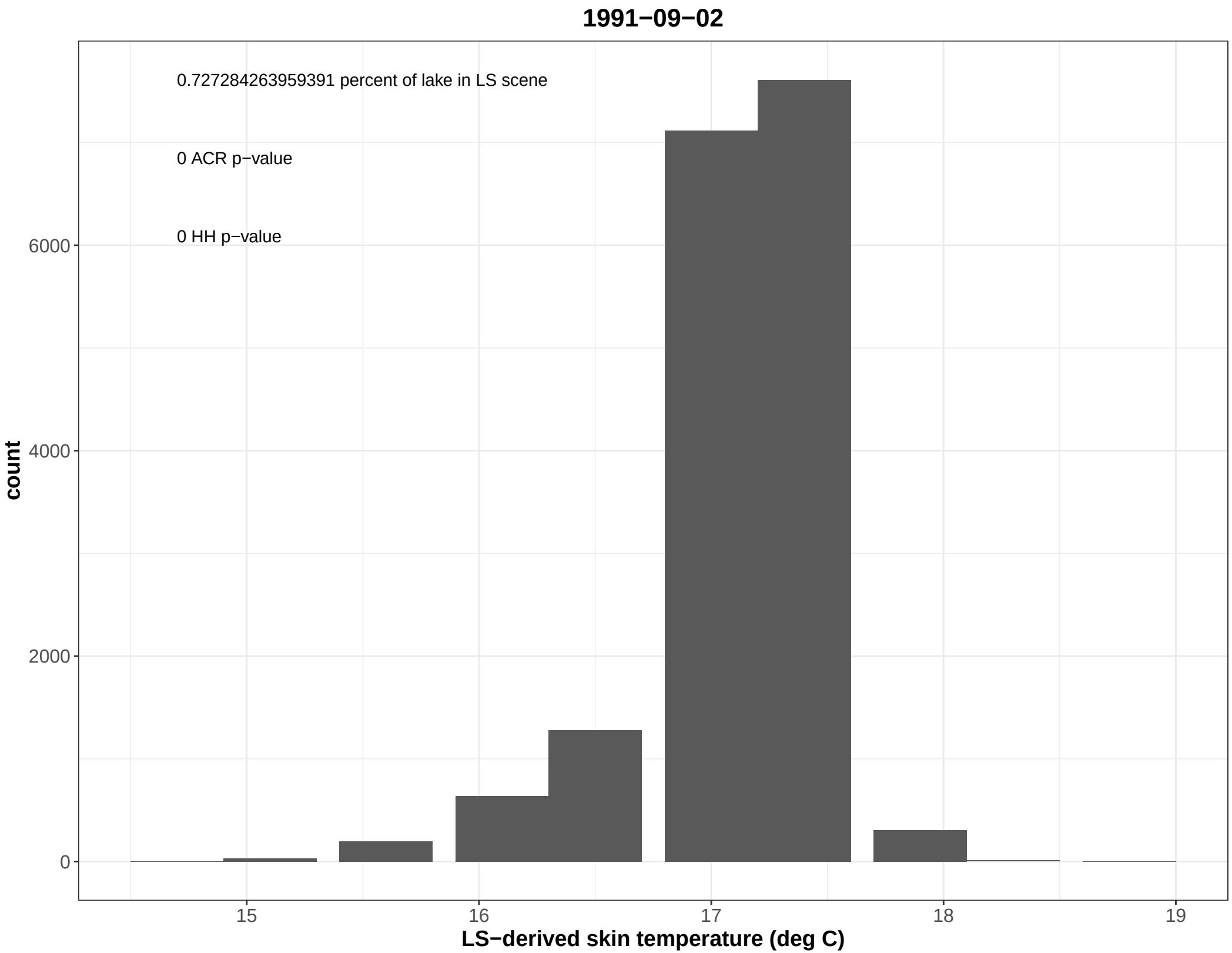

1990−10−01
0.653257191201354 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
3
6
9
12
15
LS−derived skin temperature (deg C)

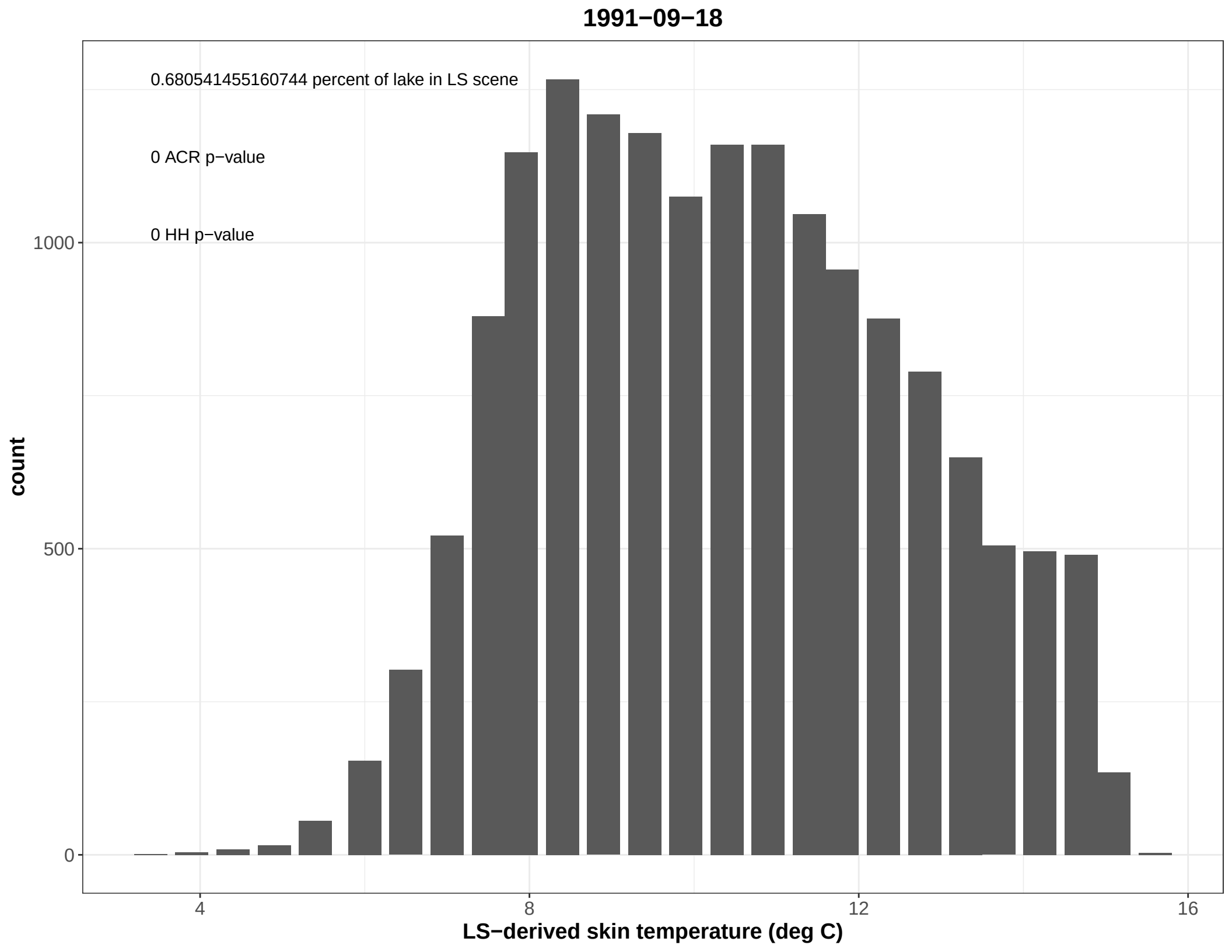

1990−10−17
0.704018612521151 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
6
8
10
12
LS−derived skin temperature (deg C)

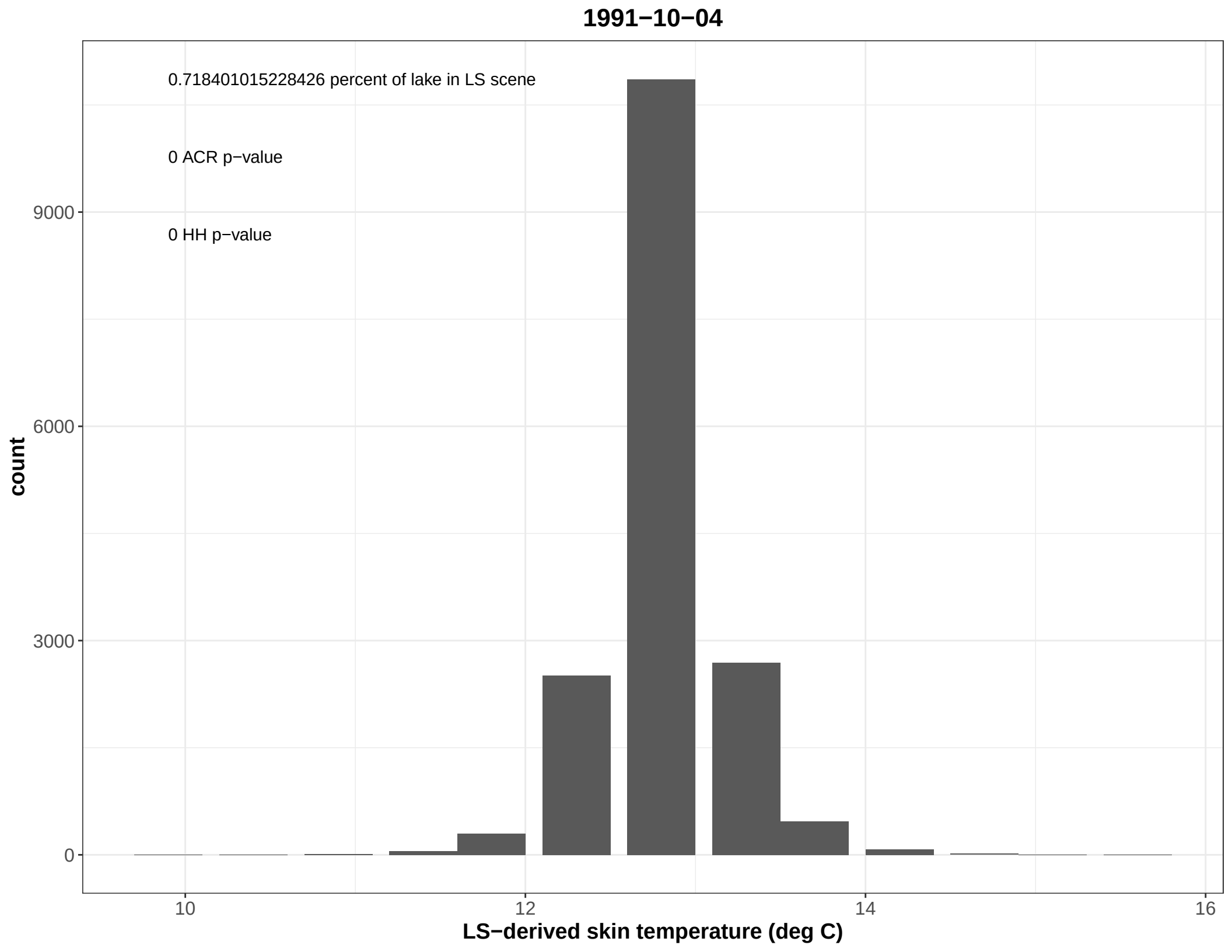

1990−11−18
0.323646362098139 percent of lake in LS scene
0 ACR p−value
0.016 HH p−value
count
3000
2000
1000
0
0
1
2
3
4
LS−derived skin temperature (deg C)

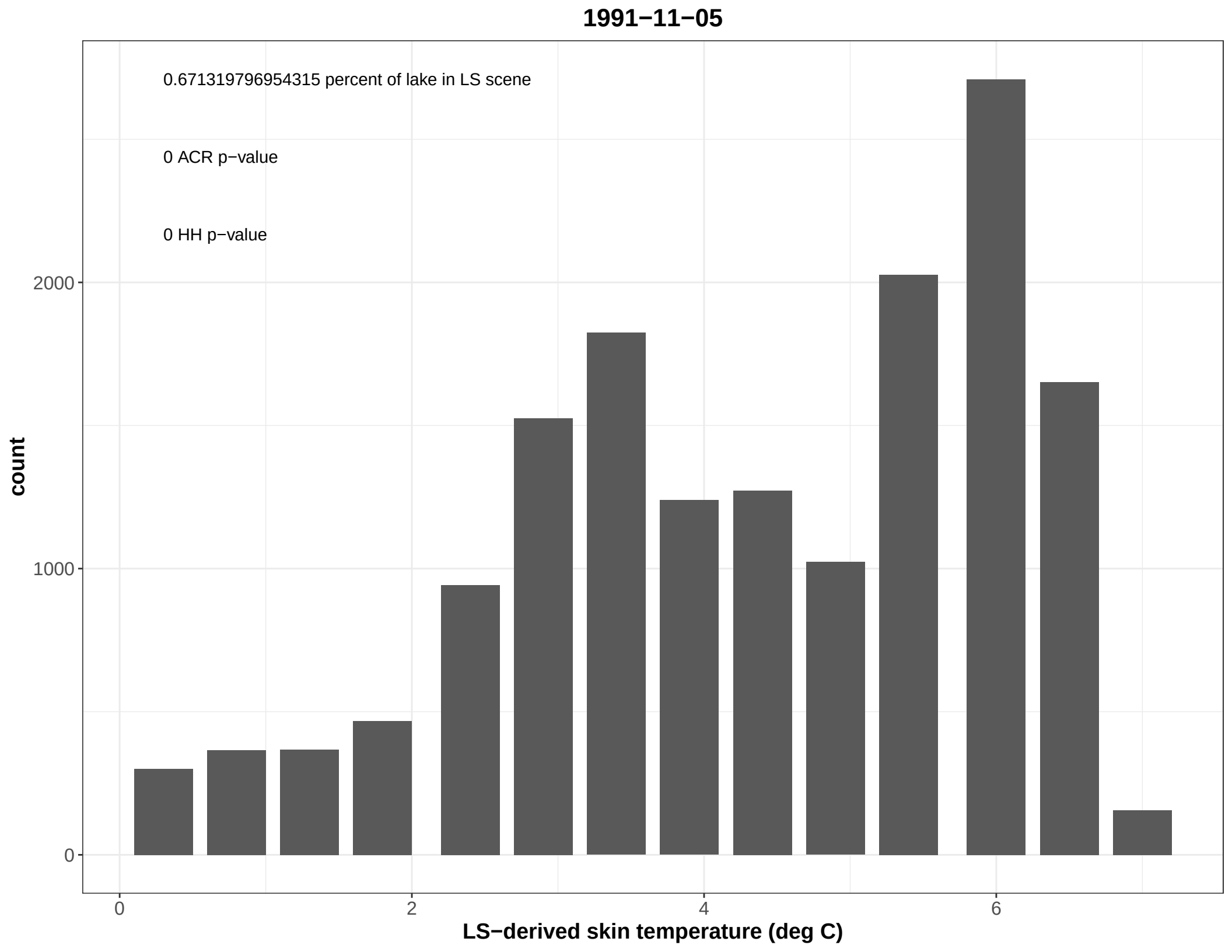

1991−05−13
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

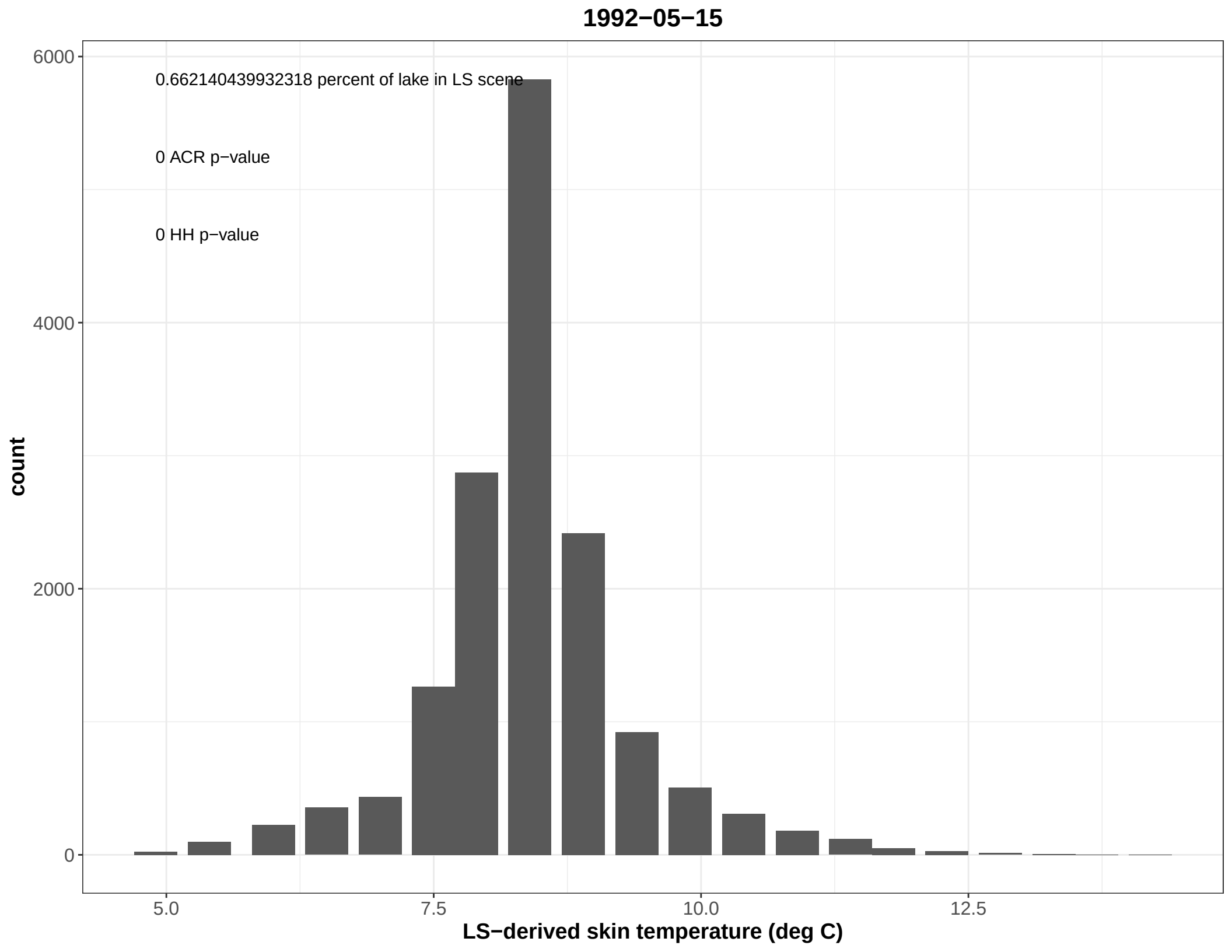

1991−07−16
0.721362098138748 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
15.0
17.5
20.0
22.5
25.0
LS−derived skin temperature (deg C)

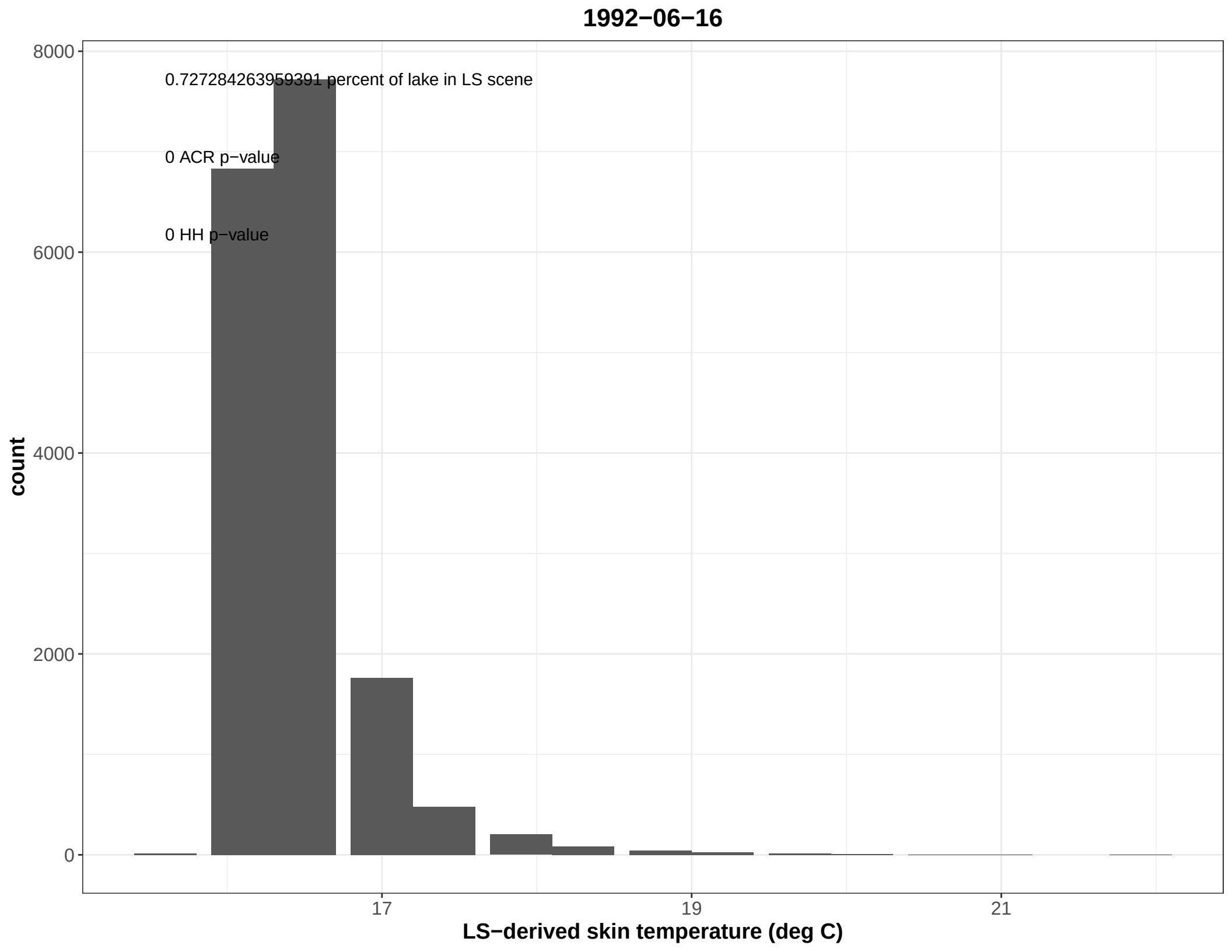

1991−09−02
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
15
16
17
18
19
LS−derived skin temperature (deg C)

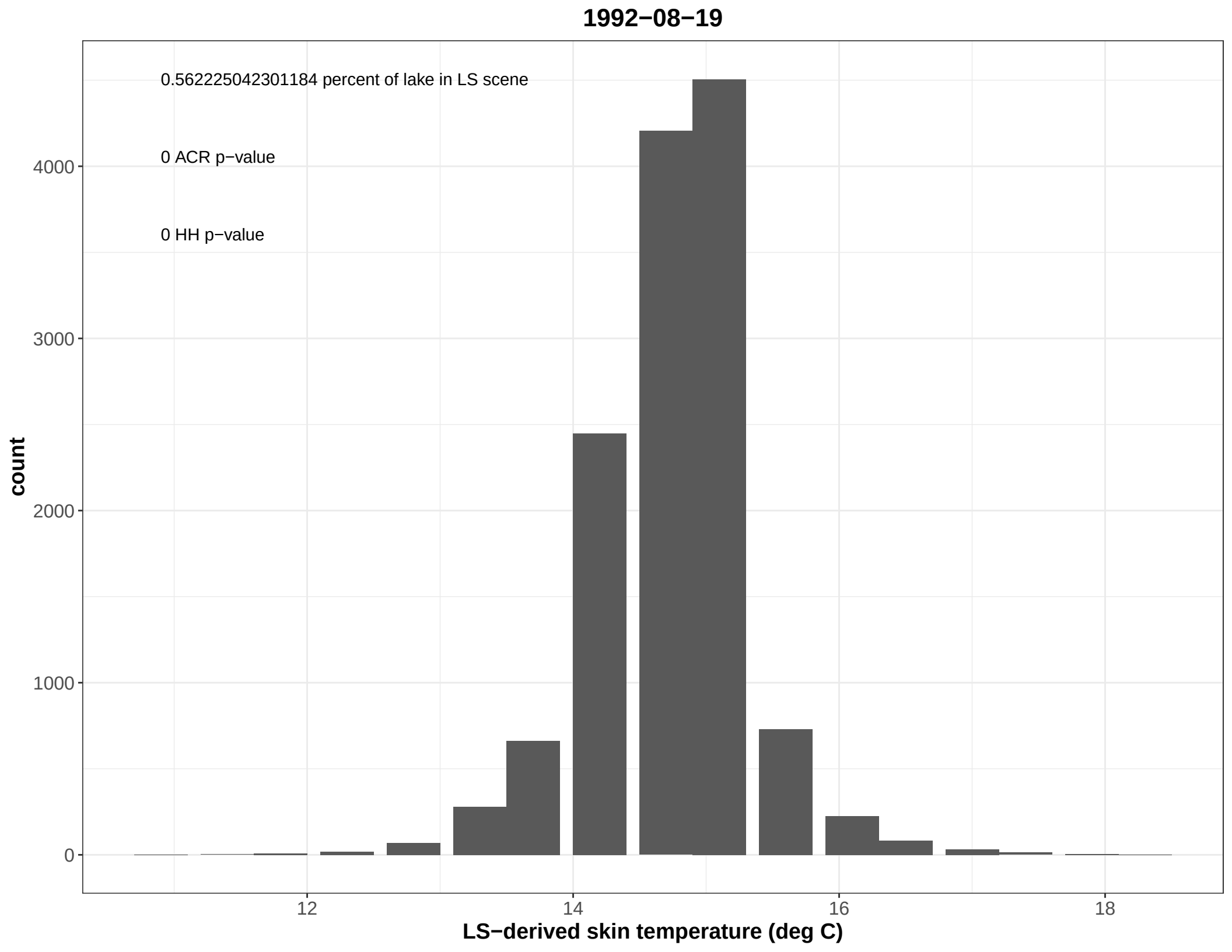

1991−09−18
0.680541455160744 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1000
500
0
4
8
12
16
LS−derived skin temperature (deg C)

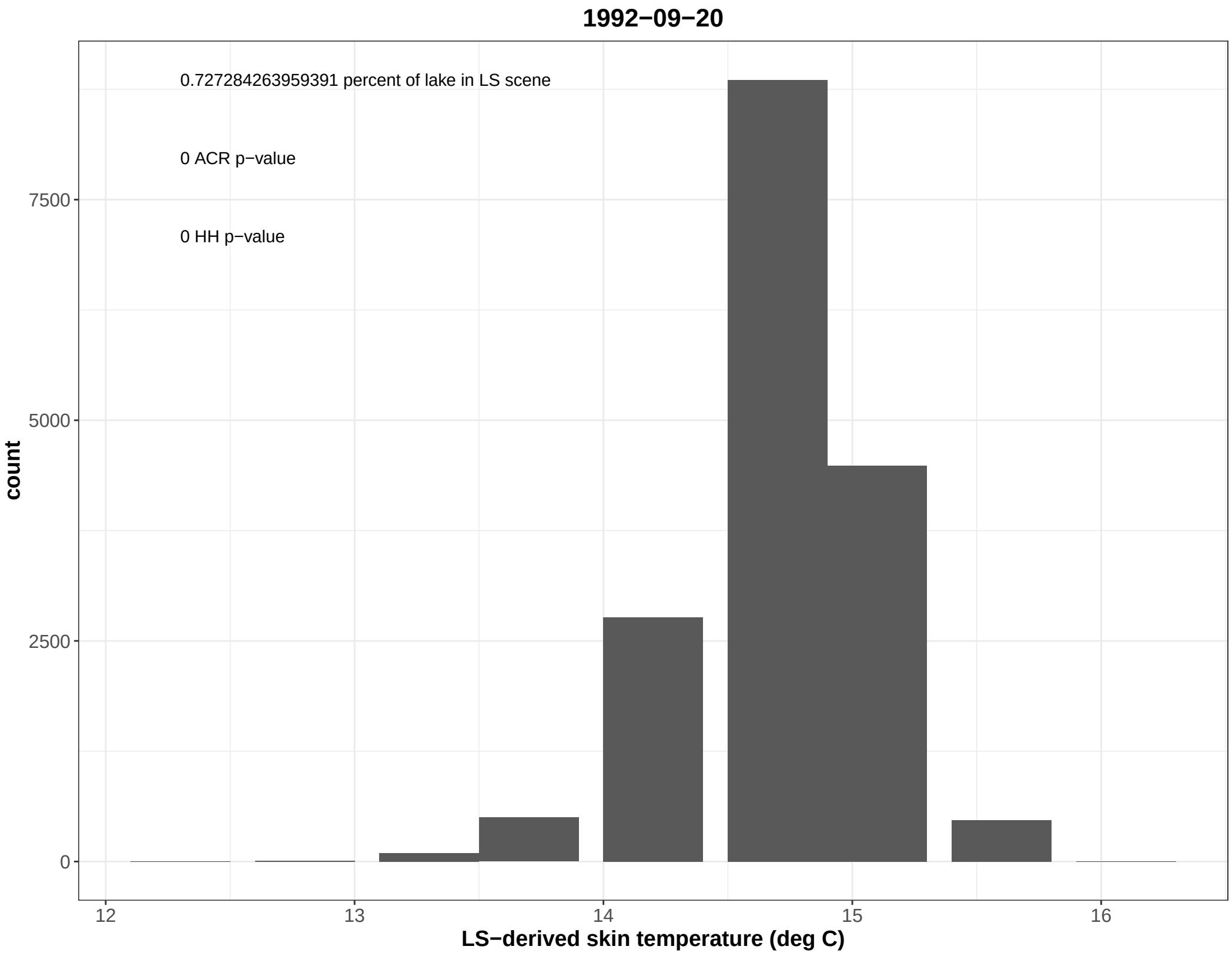

1991−10−04
0.718401015228426 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
10
12
14
16
LS−derived skin temperature (deg C)

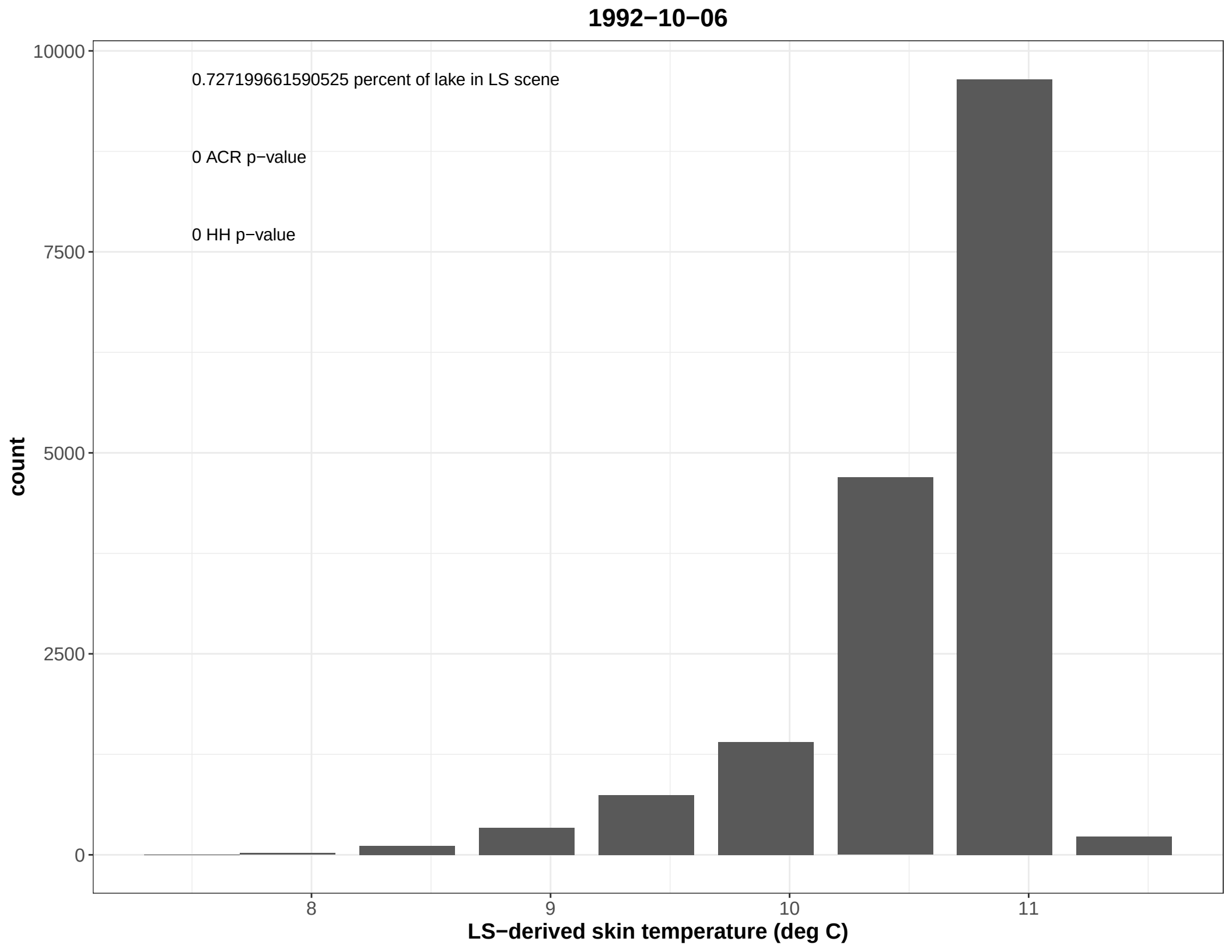

1991−11−05
0.671319796954315 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
0
2
4
6
LS−derived skin temperature (deg C)

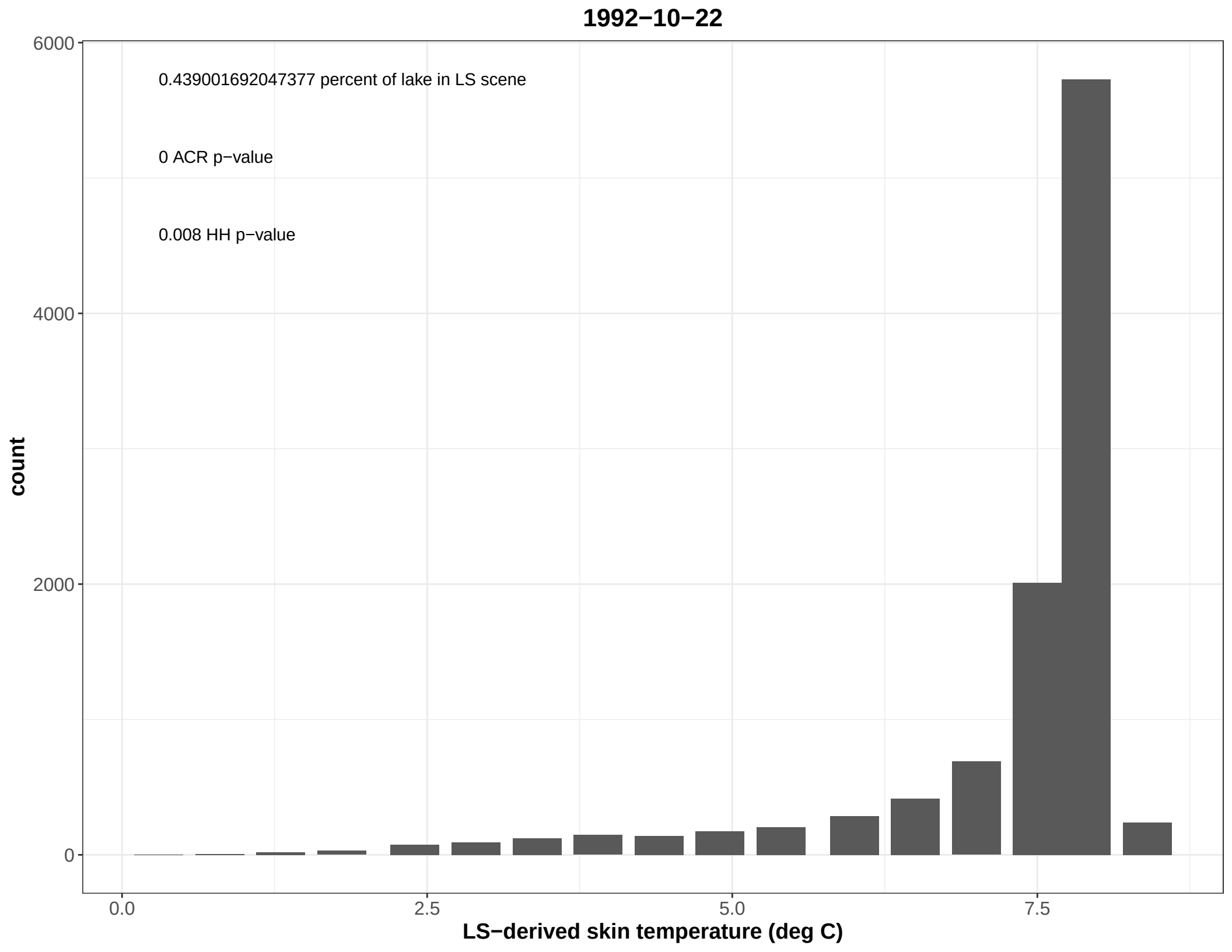

1992−05−15
0.662140439932318 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

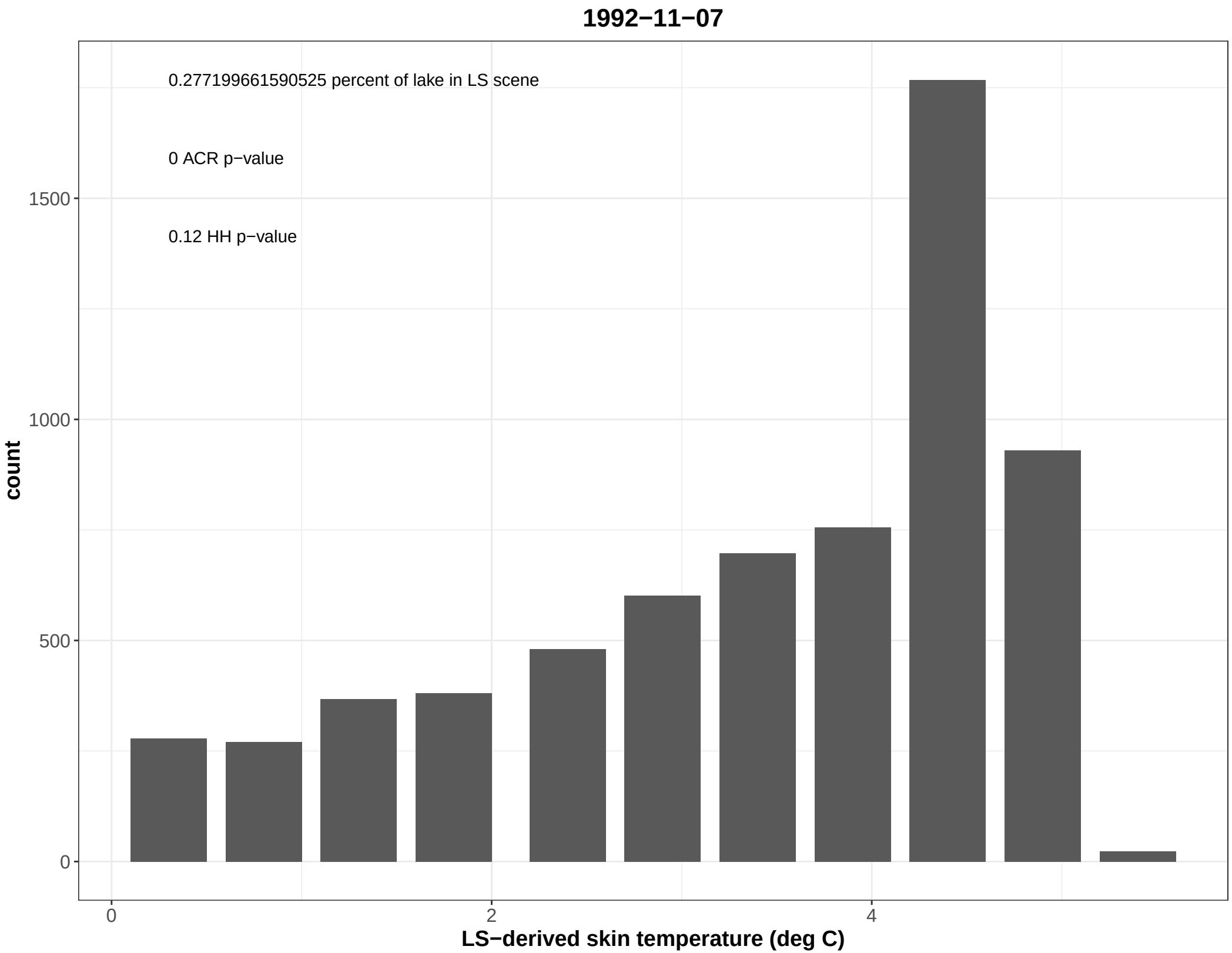

1992−06−16
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
17
19
21
LS−derived skin temperature (deg C)

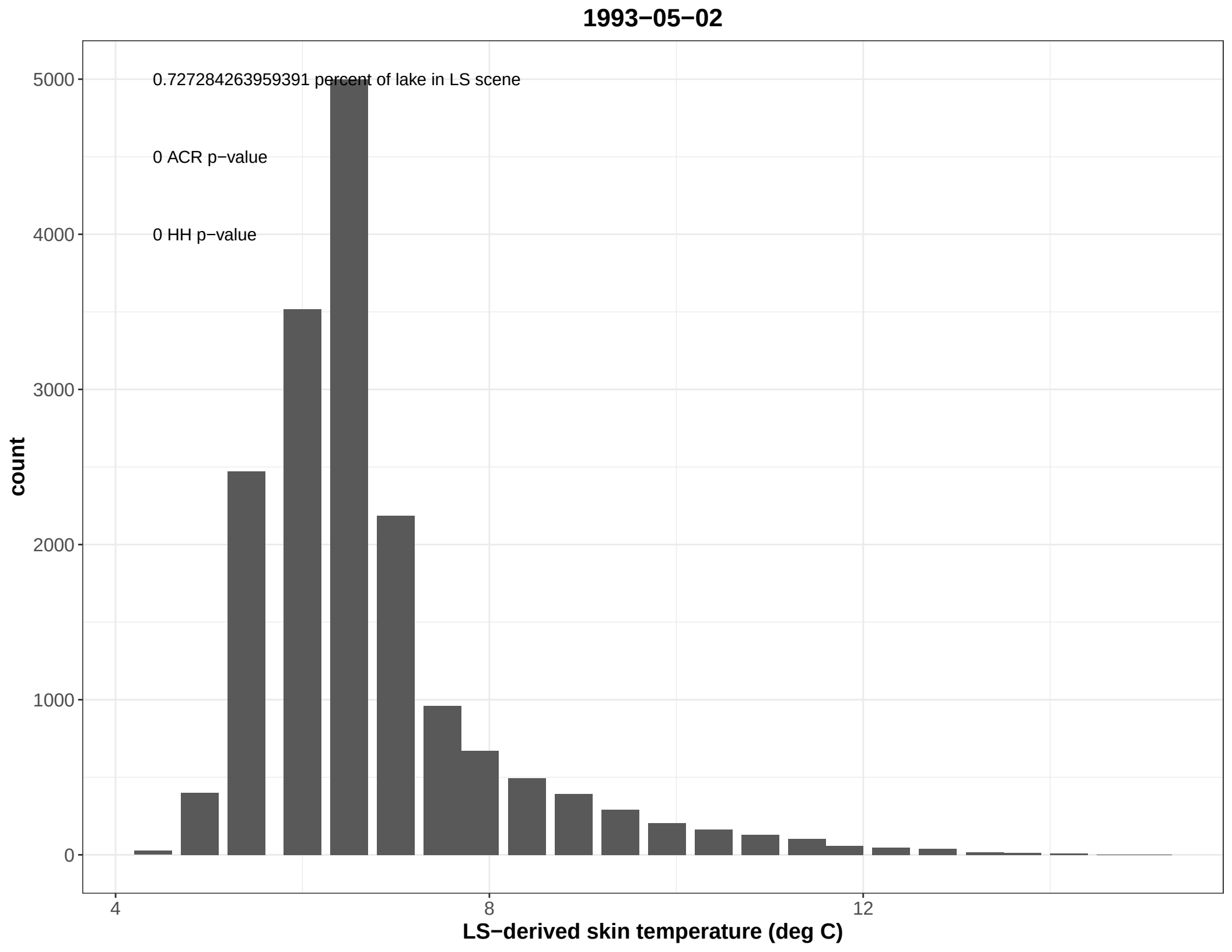

1992−08−19
0.562225042301184 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
12
14
16
18
LS−derived skin temperature (deg C)

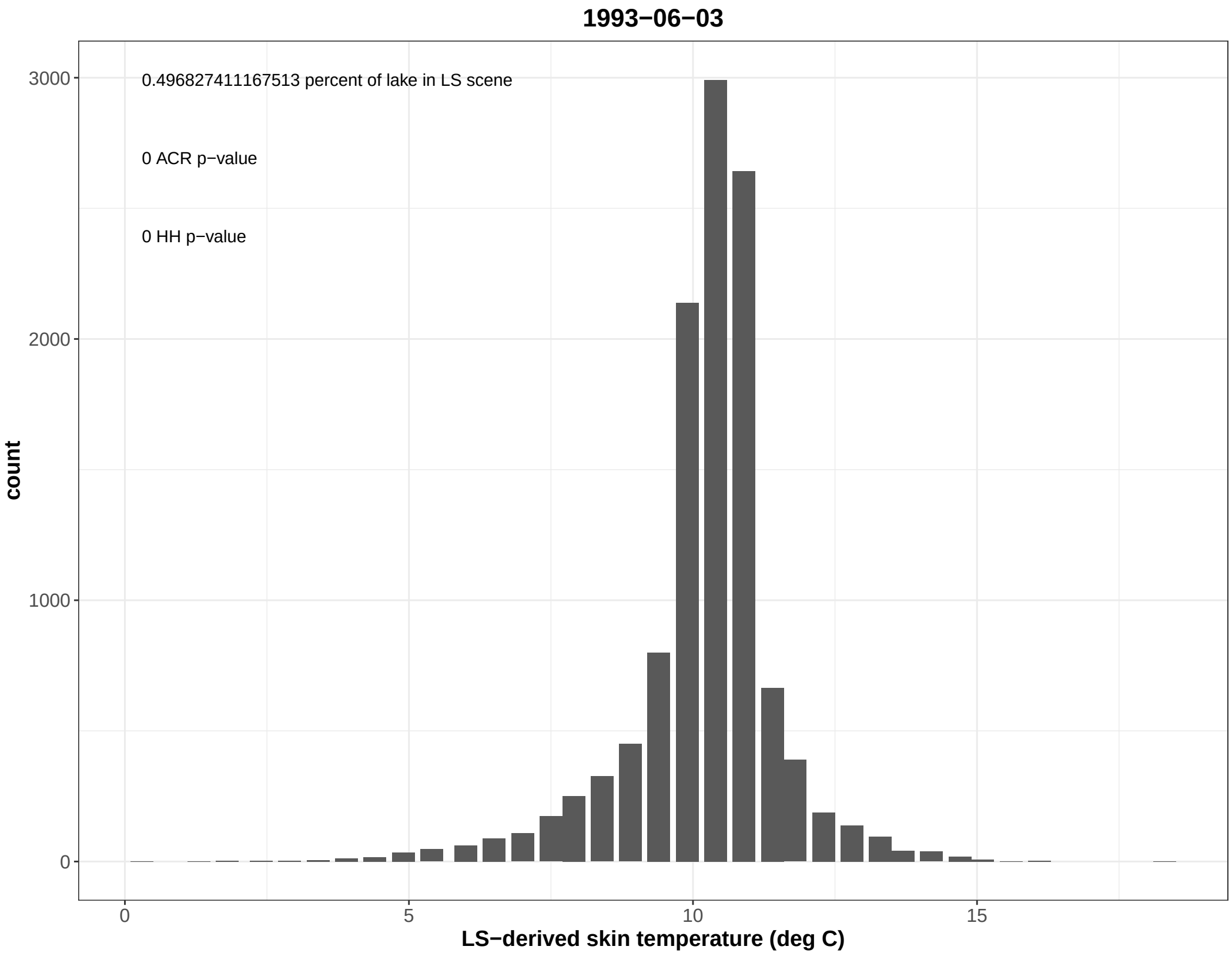

1992−09−20
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
12
13
14
15
16
LS−derived skin temperature (deg C)

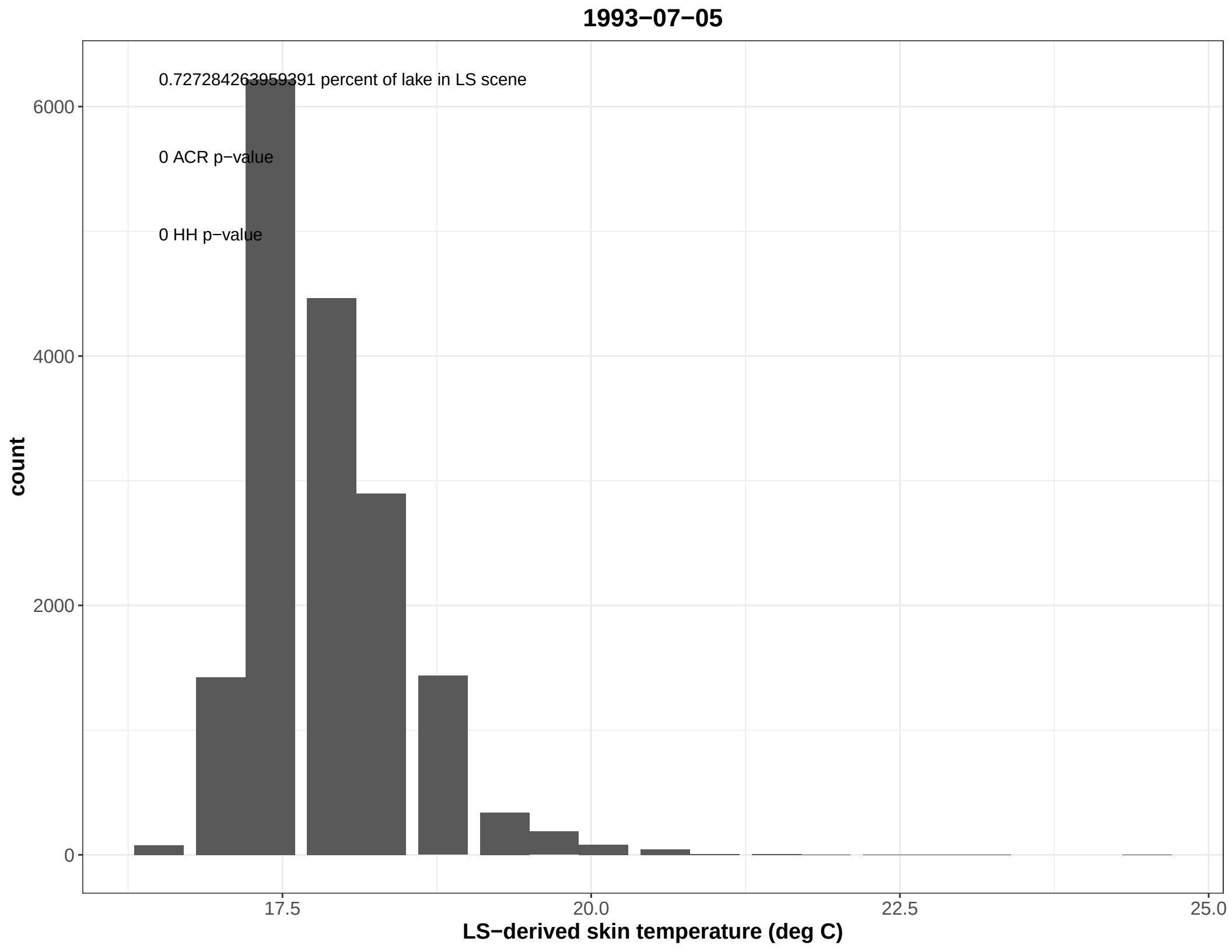

1992−10−06
0.727199661590525 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
8
9
10
11
LS−derived skin temperature (deg C)

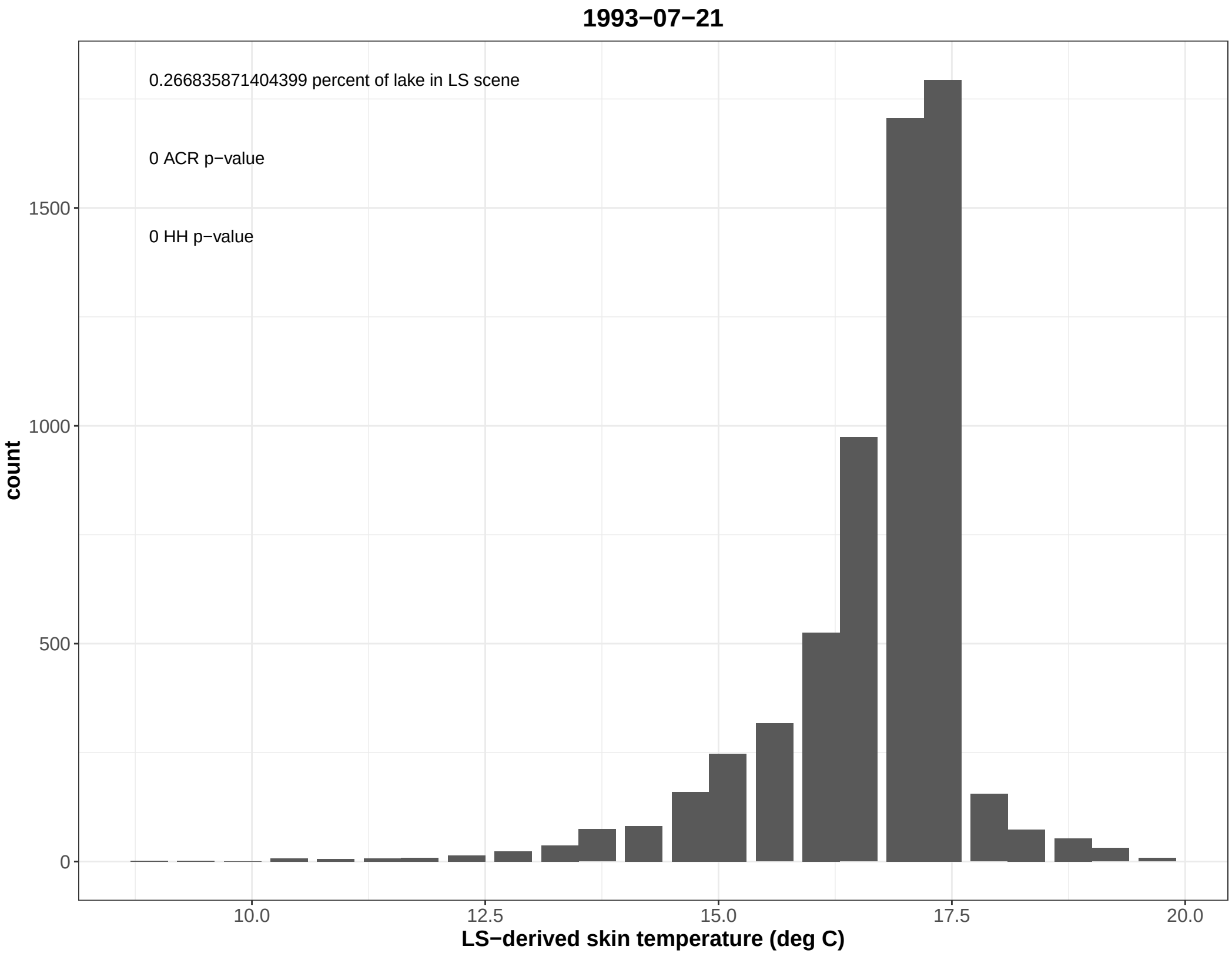

1992−10−22
0.439001692047377 percent of lake in LS scene
0 ACR p−value
0.008 HH p−value
count
6000
4000
2000
0
0.0
2.5
5.0
7.5
LS−derived skin temperature (deg C)

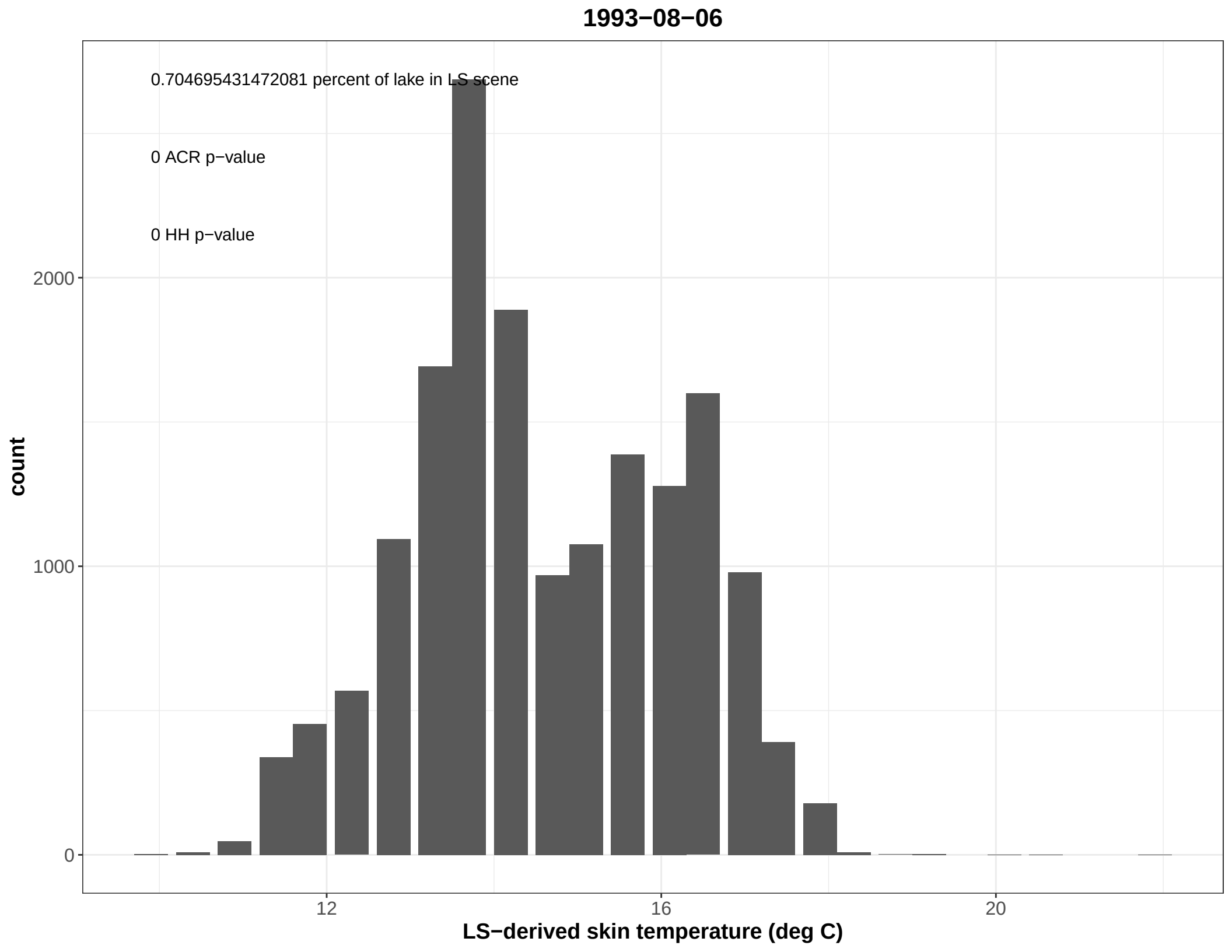

1992−11−07
0.277199661590525 percent of lake in LS scene
0 ACR p−value
0.12 HH p−value
count
1500
1000
500
0
0
2
4
LS−derived skin temperature (deg C)

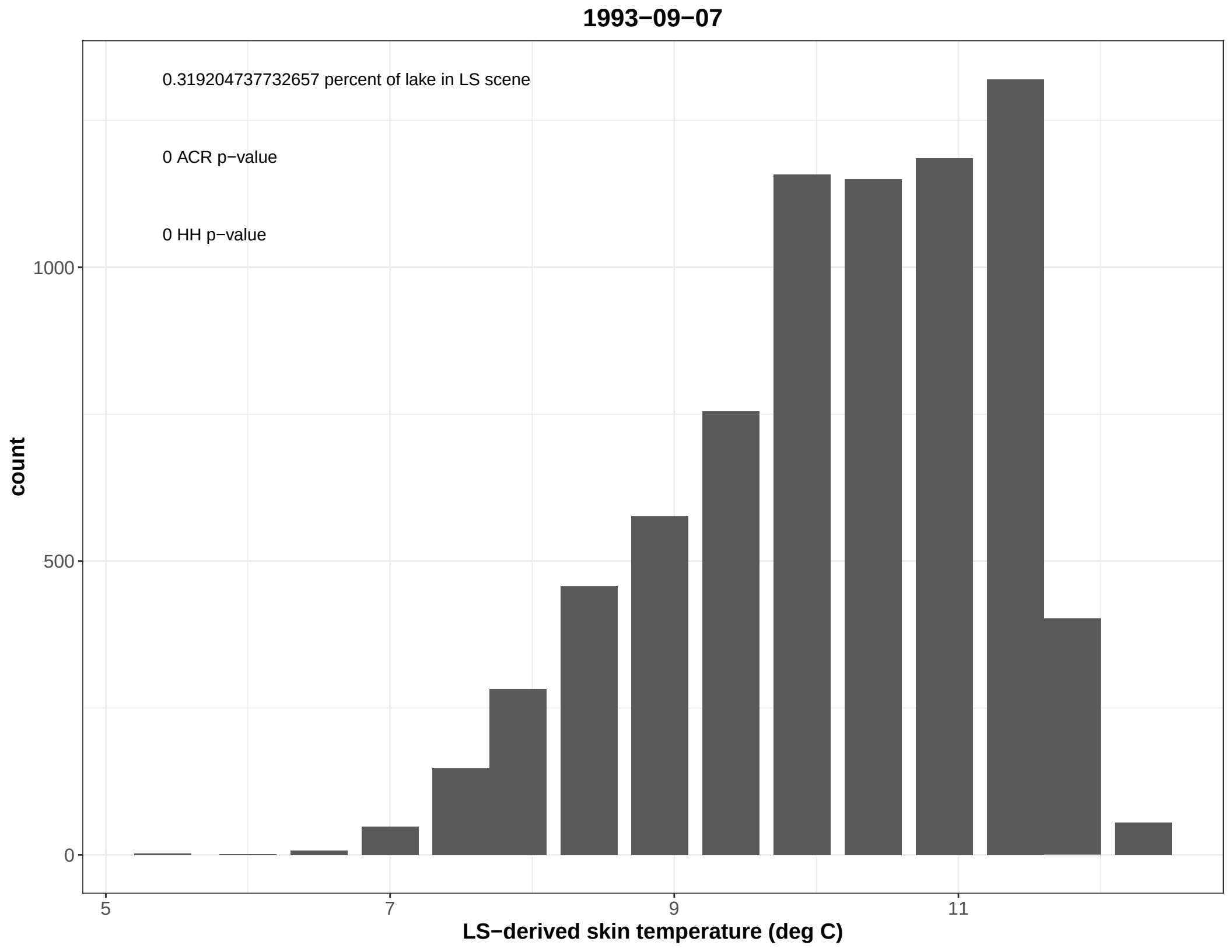

1993−05−02
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
4
8
12
LS−derived skin temperature (deg C)

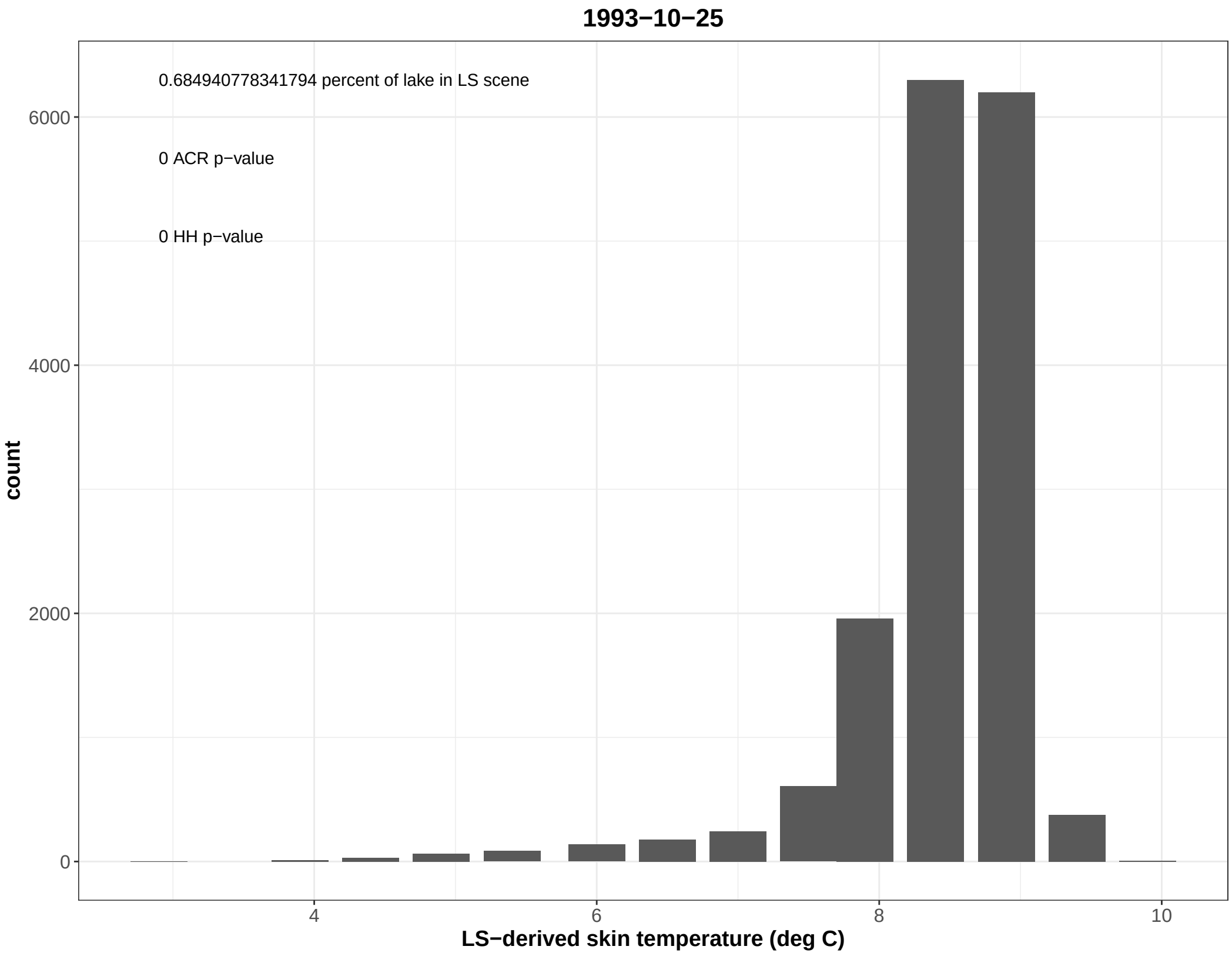

1993−06−03
0.496827411167513 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
0
5
10
15
LS−derived skin temperature (deg C)

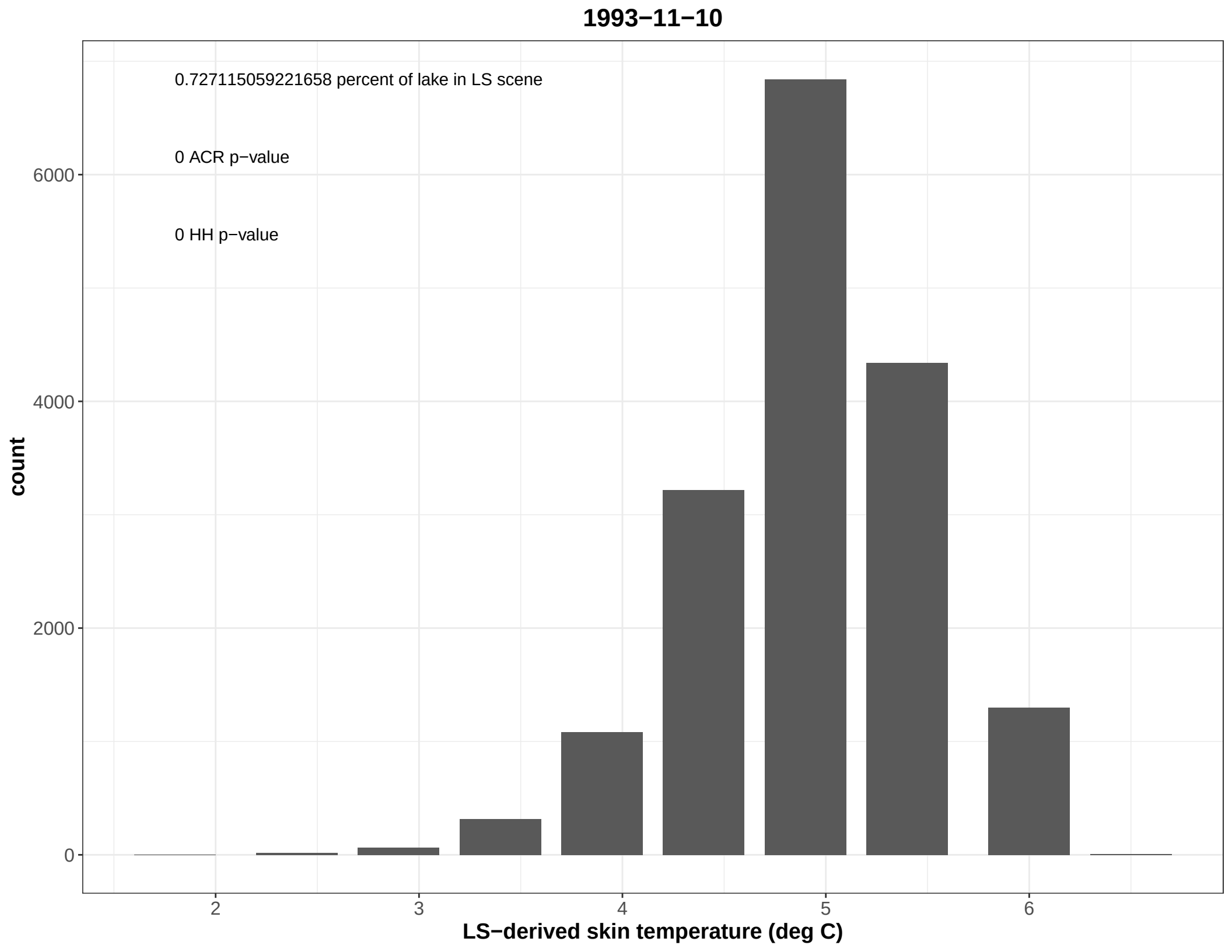

1993−07−05
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
17.5
20.0
22.5
25.0
LS−derived skin temperature (deg C)

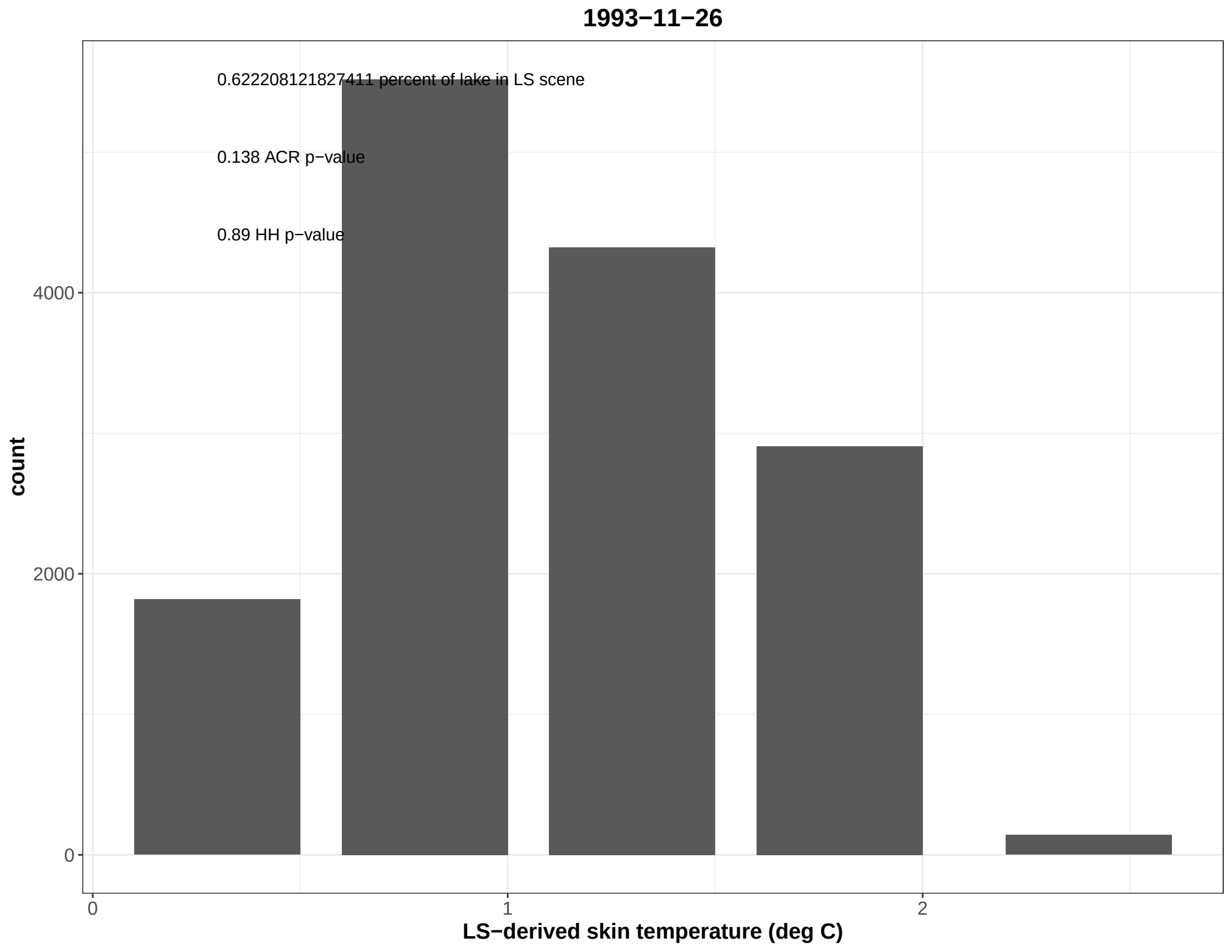

1993−07−21
0.266835871404399 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
10.0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

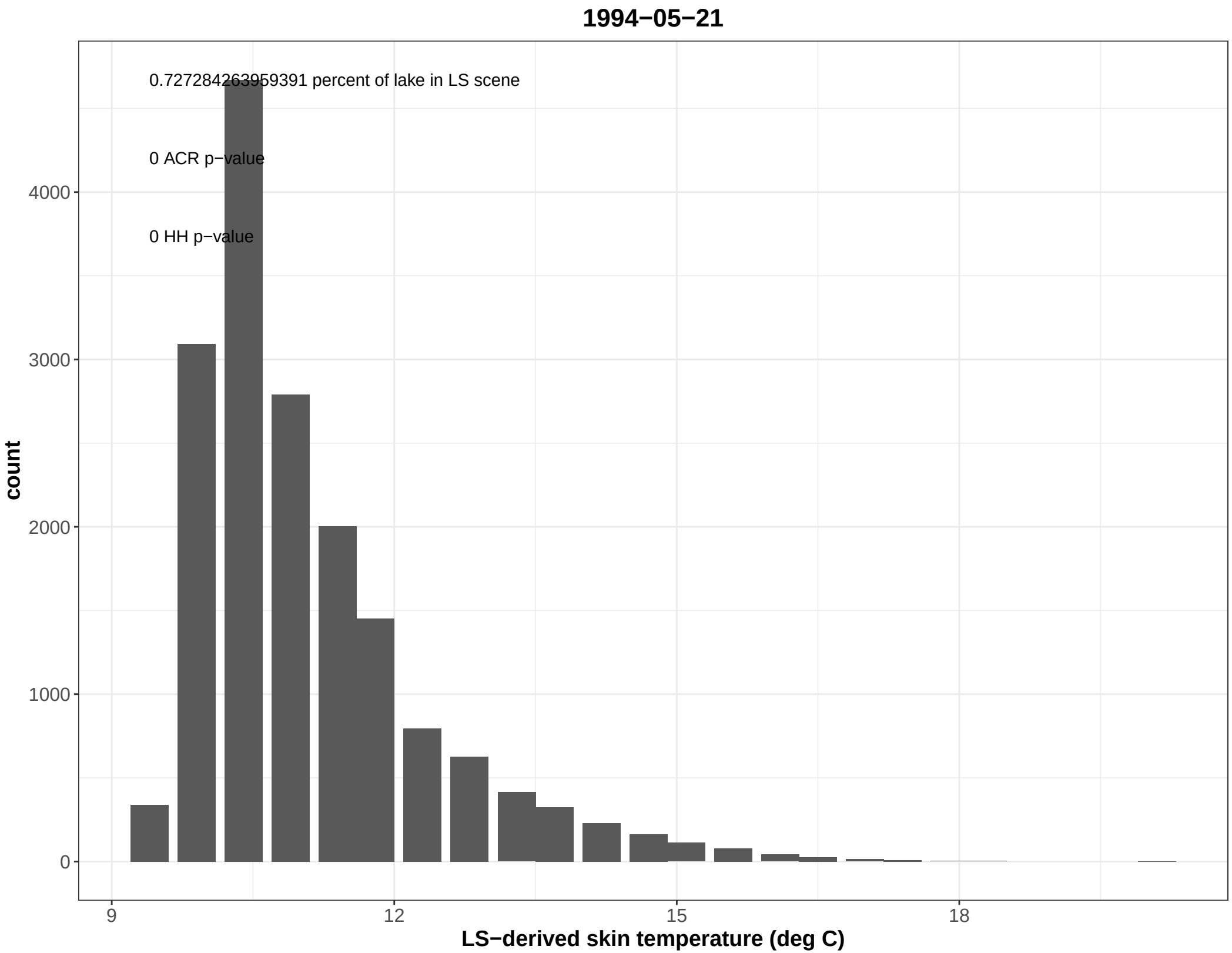

1993−08−06
0.704695431472081 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
12
16
20
LS−derived skin temperature (deg C)

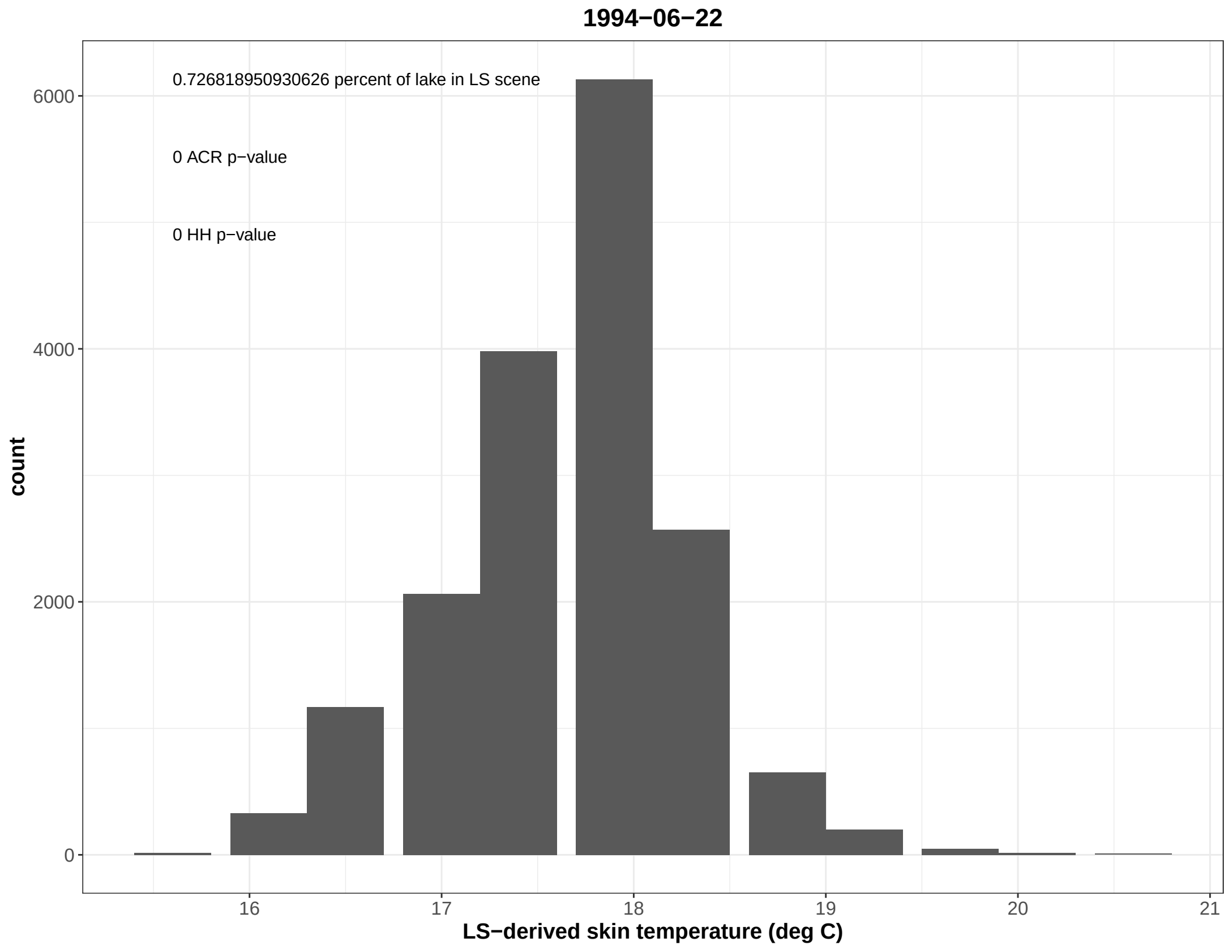

1993−09−07
0.319204737732657 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1000
500
0
5
7
9
11
LS−derived skin temperature (deg C)

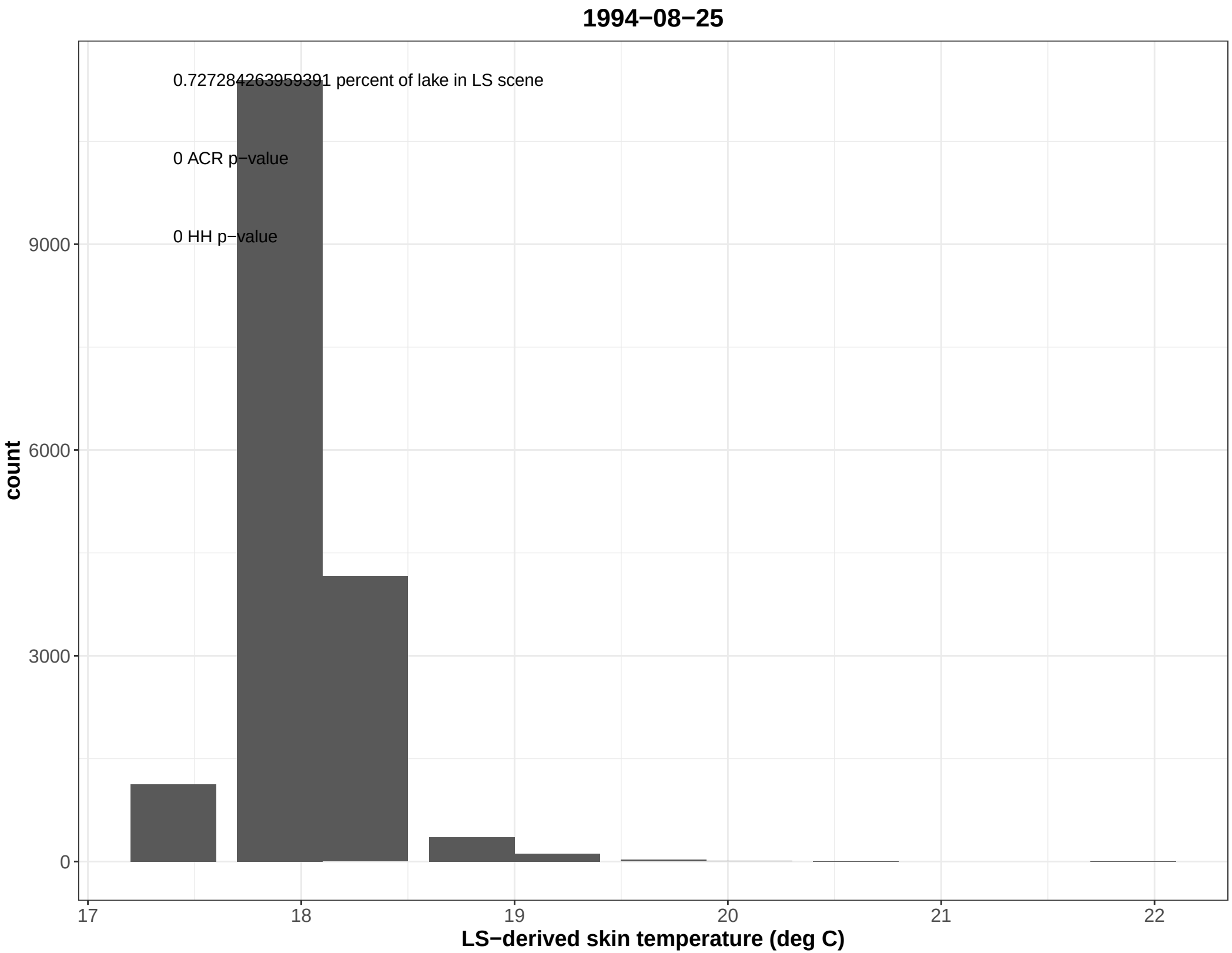

1993−10−25
0.684940778341794 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
4
6
8
10
LS−derived skin temperature (deg C)

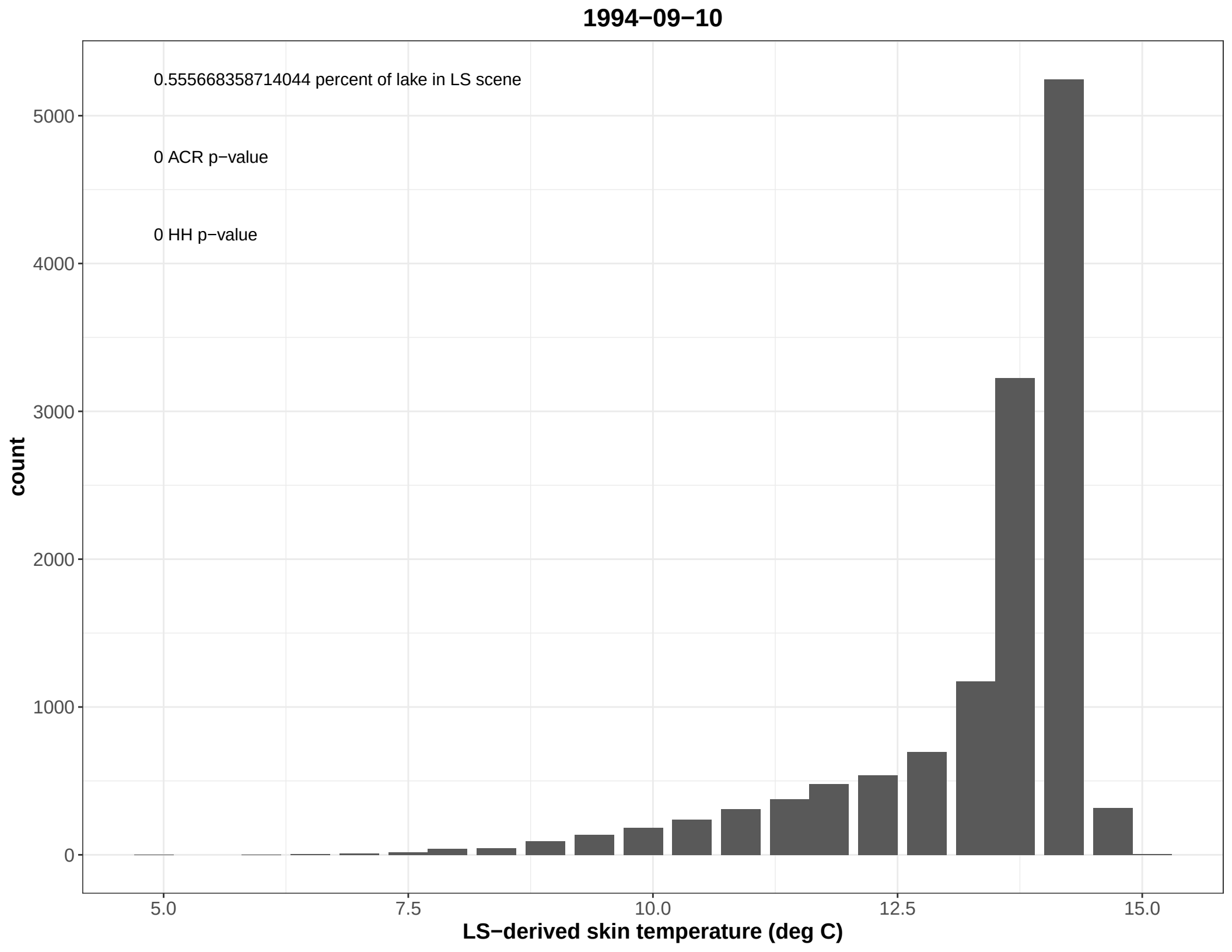

1993−11−10
0.727115059221658 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
2
3
4
5
6
LS−derived skin temperature (deg C)

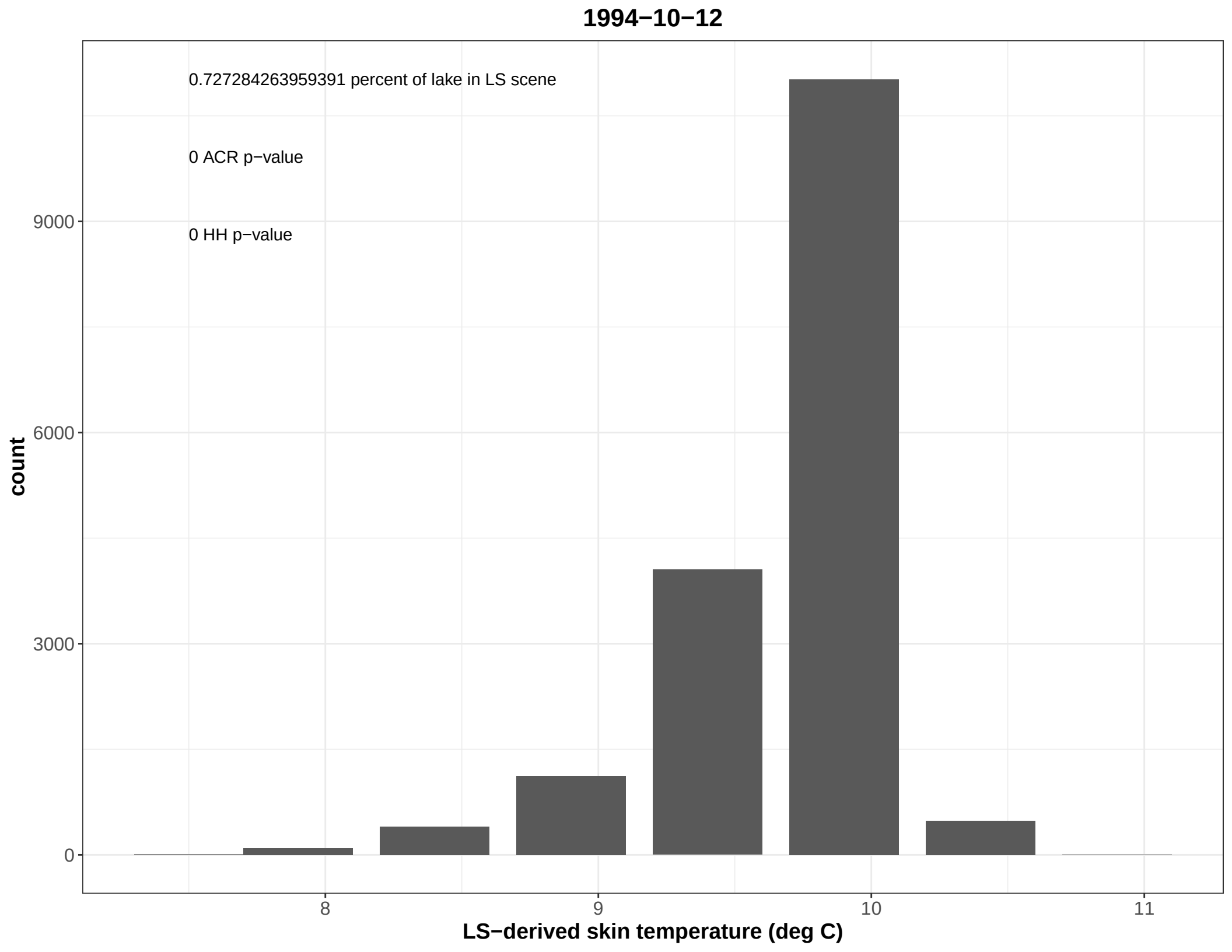

1993−11−26
0.622208121827411 percent of lake in LS scene
0.138 ACR p−value
0.89 HH p−value
count
4000
2000
0
0
1
2
LS−derived skin temperature (deg C)

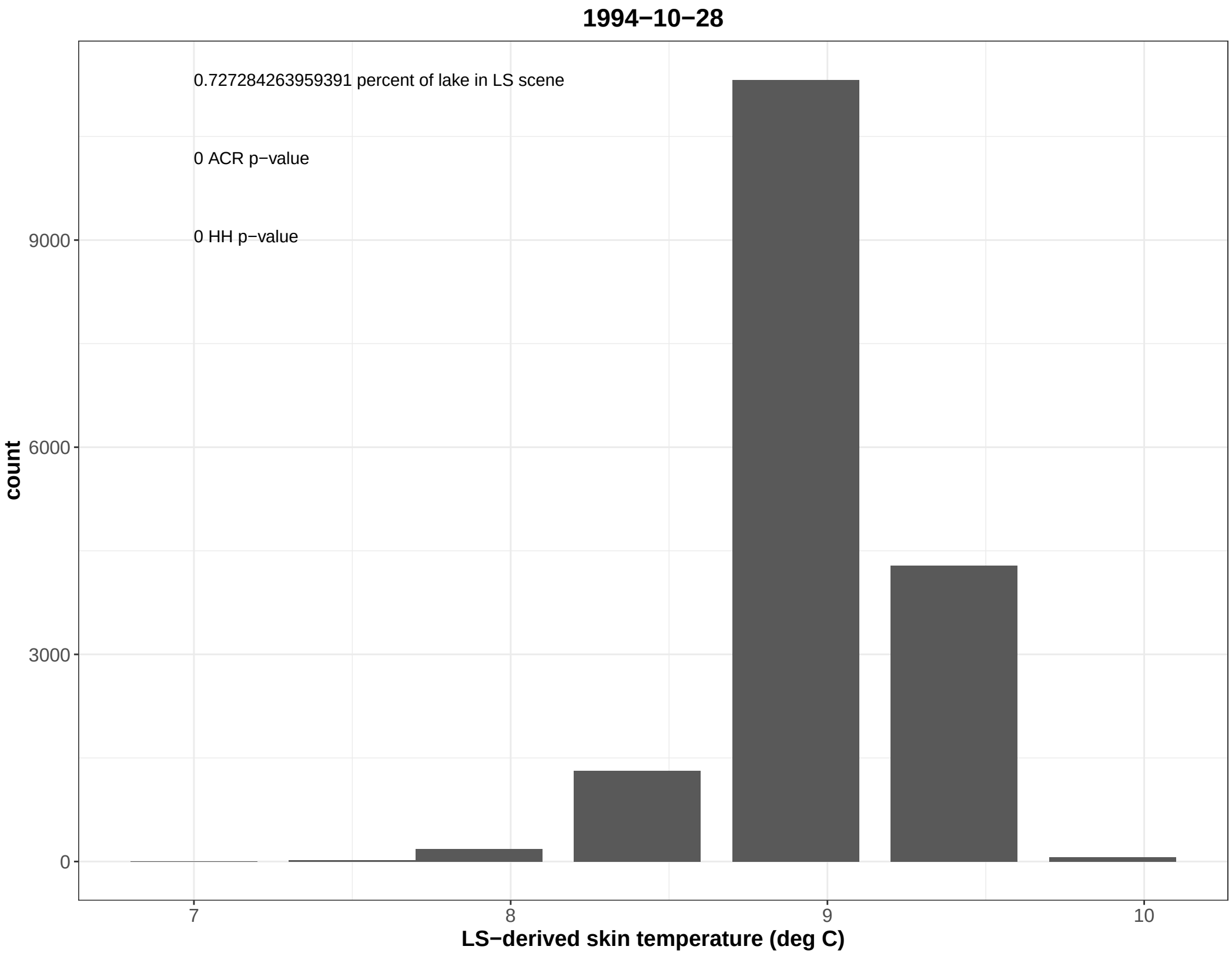

1994−05−21
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
9
12
15
18
LS−derived skin temperature (deg C)

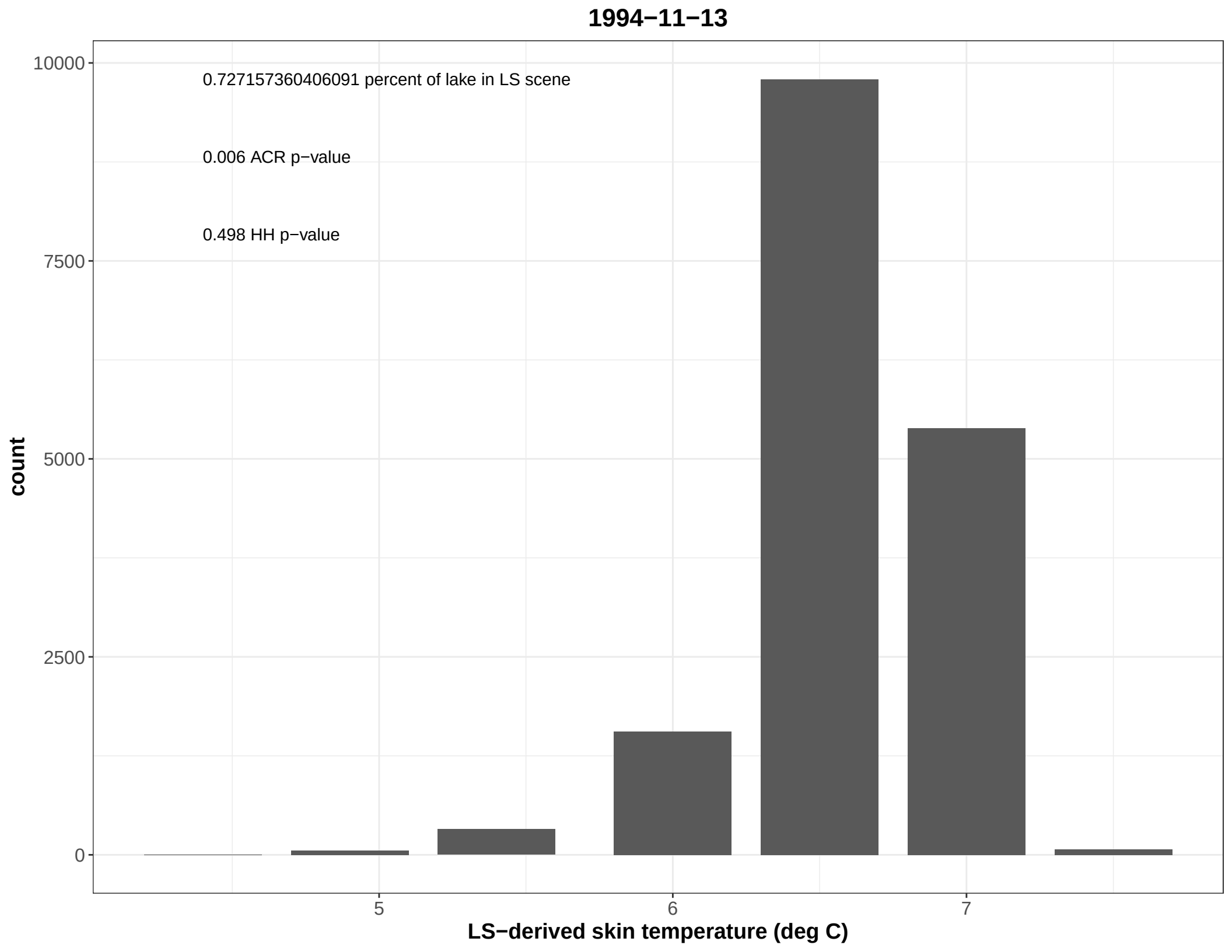

1994−06−22
0.726818950930626 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
16
17
18
19
20
21
LS−derived skin temperature (deg C)

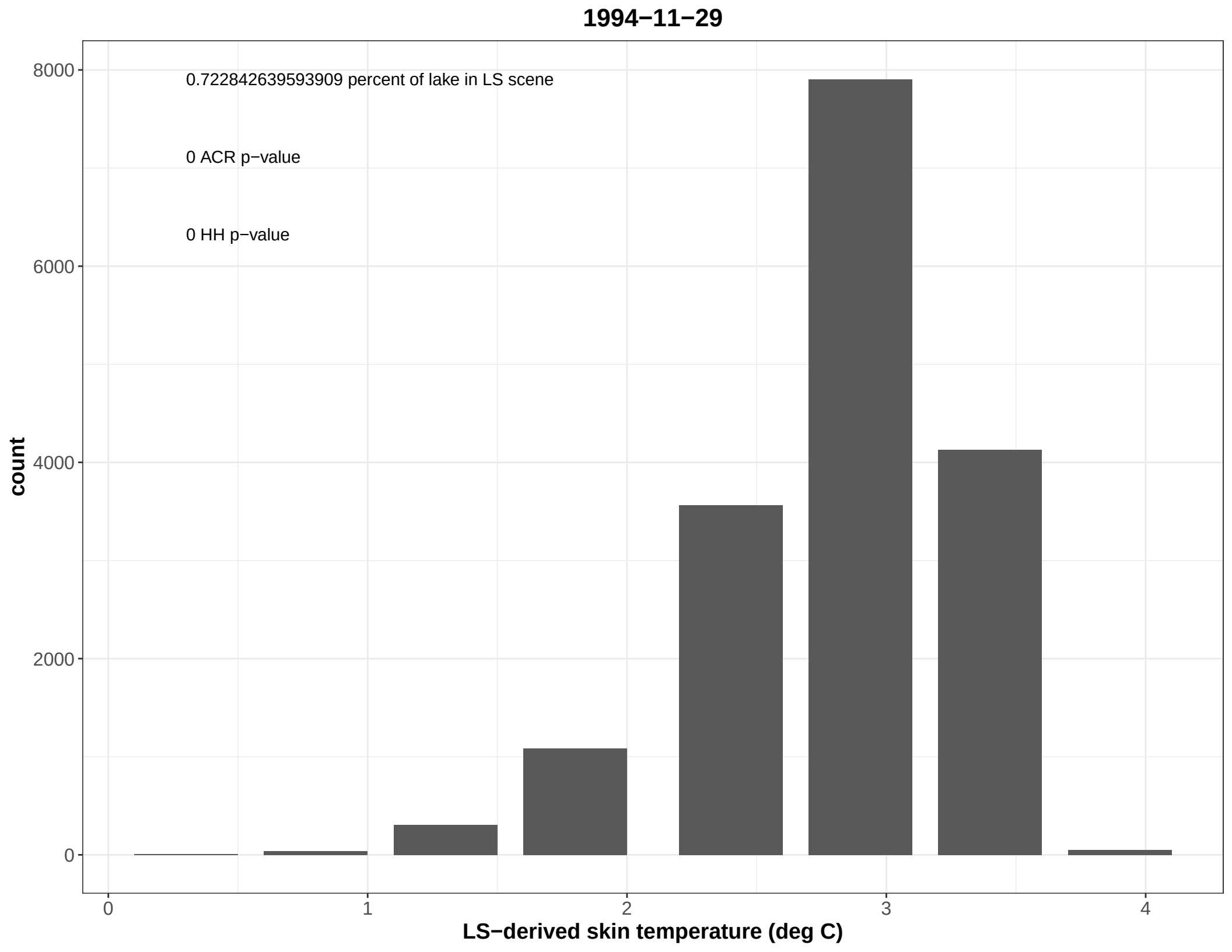

1994−08−25
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
17
18
19
20
21
22
LS−derived skin temperature (deg C)

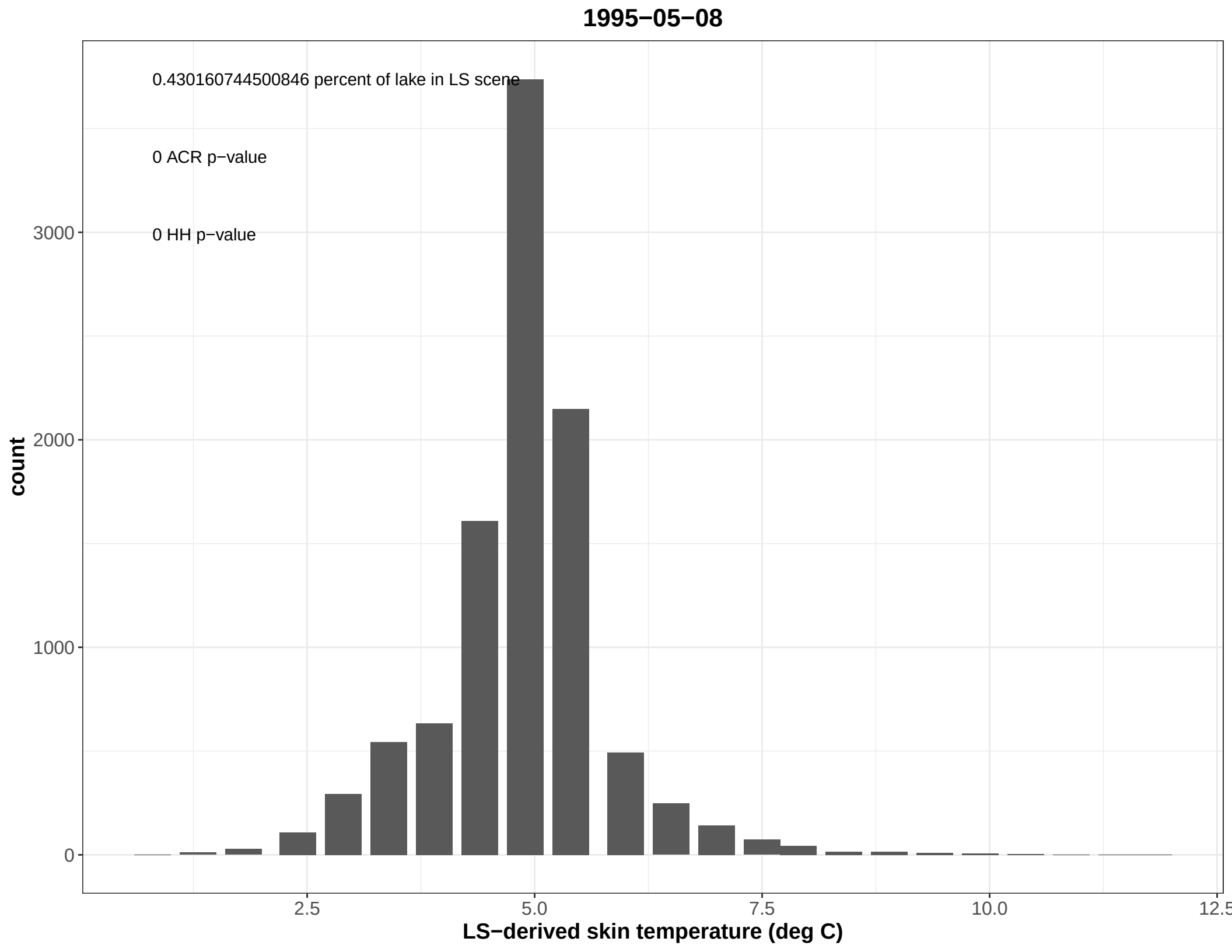

1994−09−10
0.555668358714044 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
5.0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

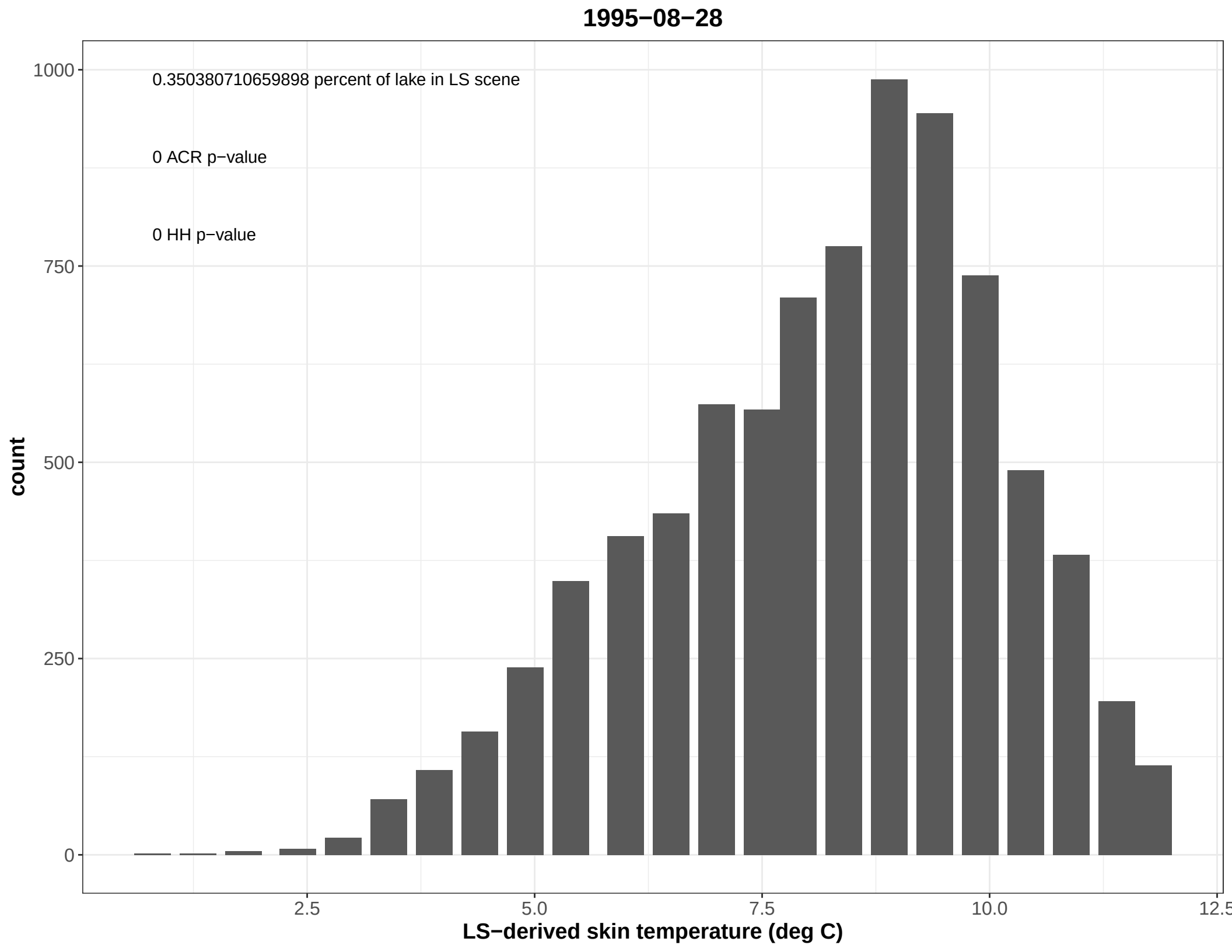

1994−10−12
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
8
9
10
11
LS−derived skin temperature (deg C)

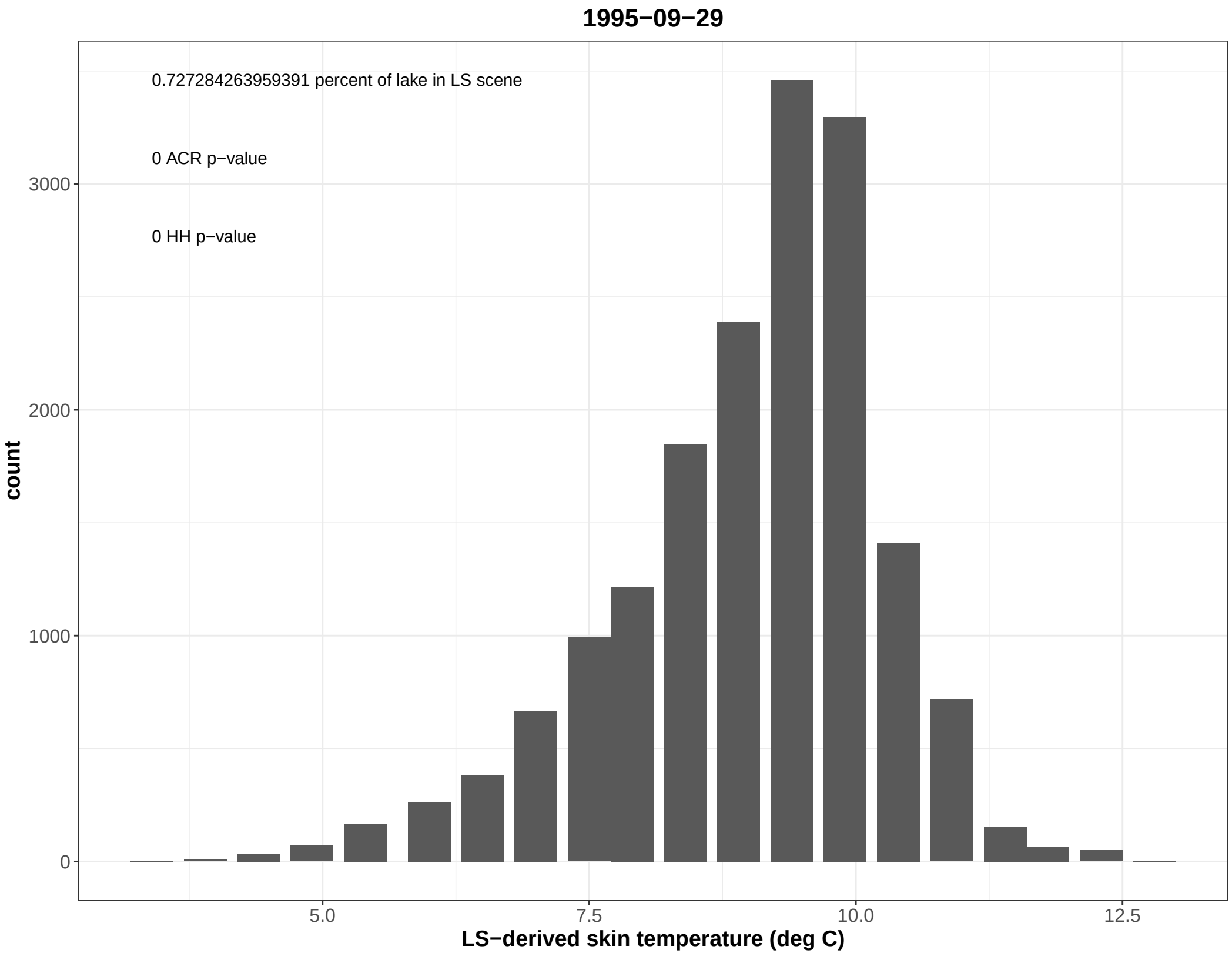

1994−10−28
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
7
8
9
10
LS−derived skin temperature (deg C)

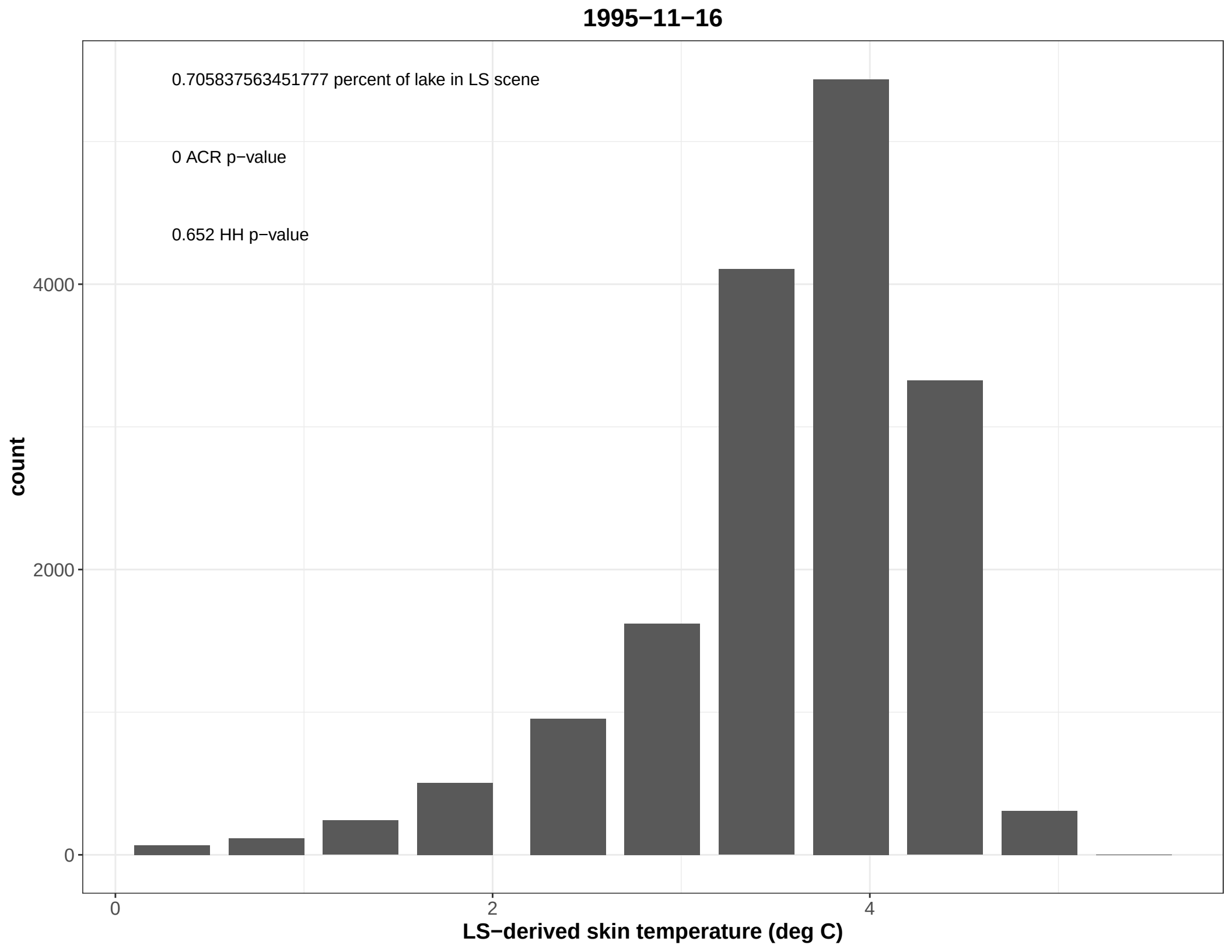

1994−11−13
0.727157360406091 percent of lake in LS scene
0.006 ACR p−value
0.498 HH p−value
count
10000
7500
5000
2500
0
5
6
7
LS−derived skin temperature (deg C)

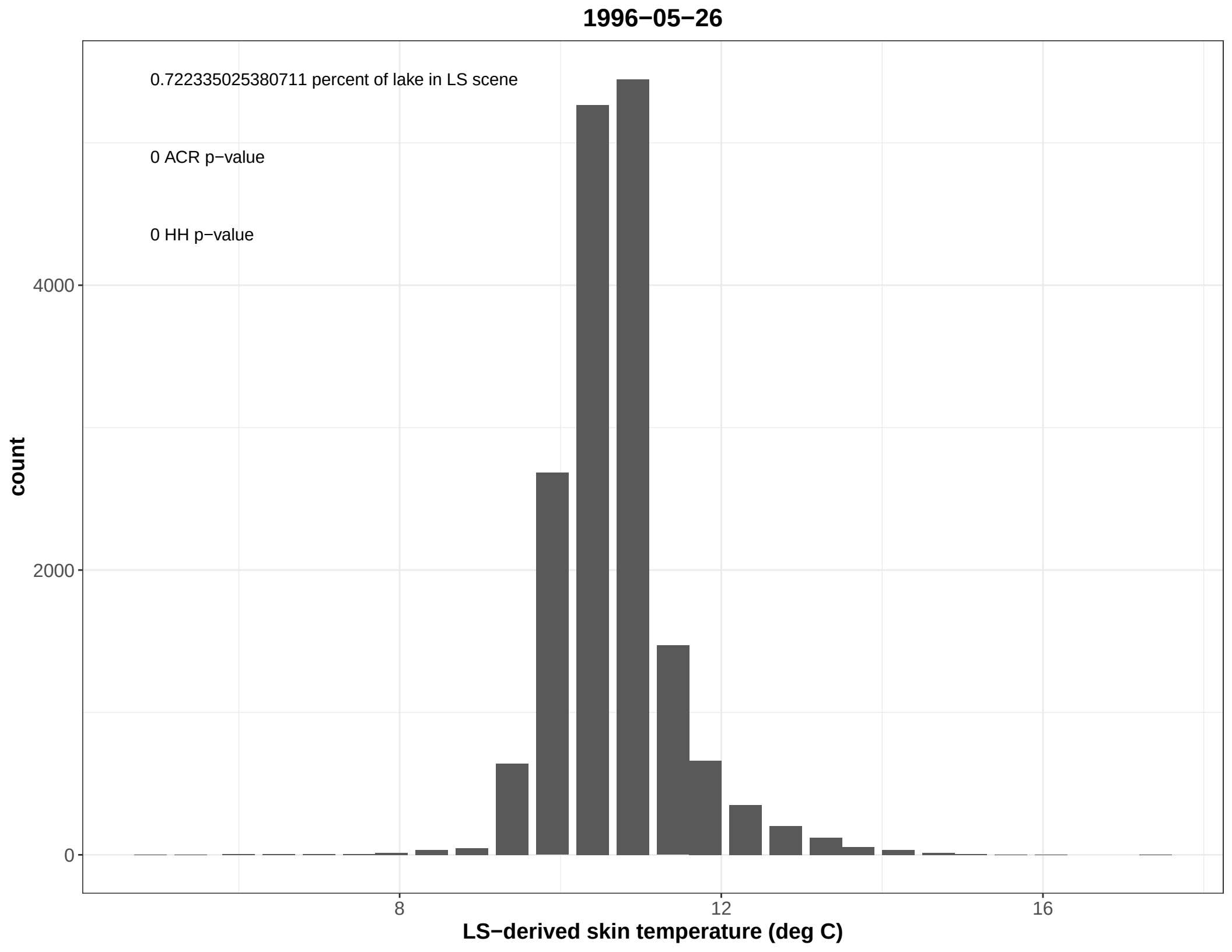

1994−11−29
0.722842639593909 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
0
1
2
3
4
LS−derived skin temperature (deg C)

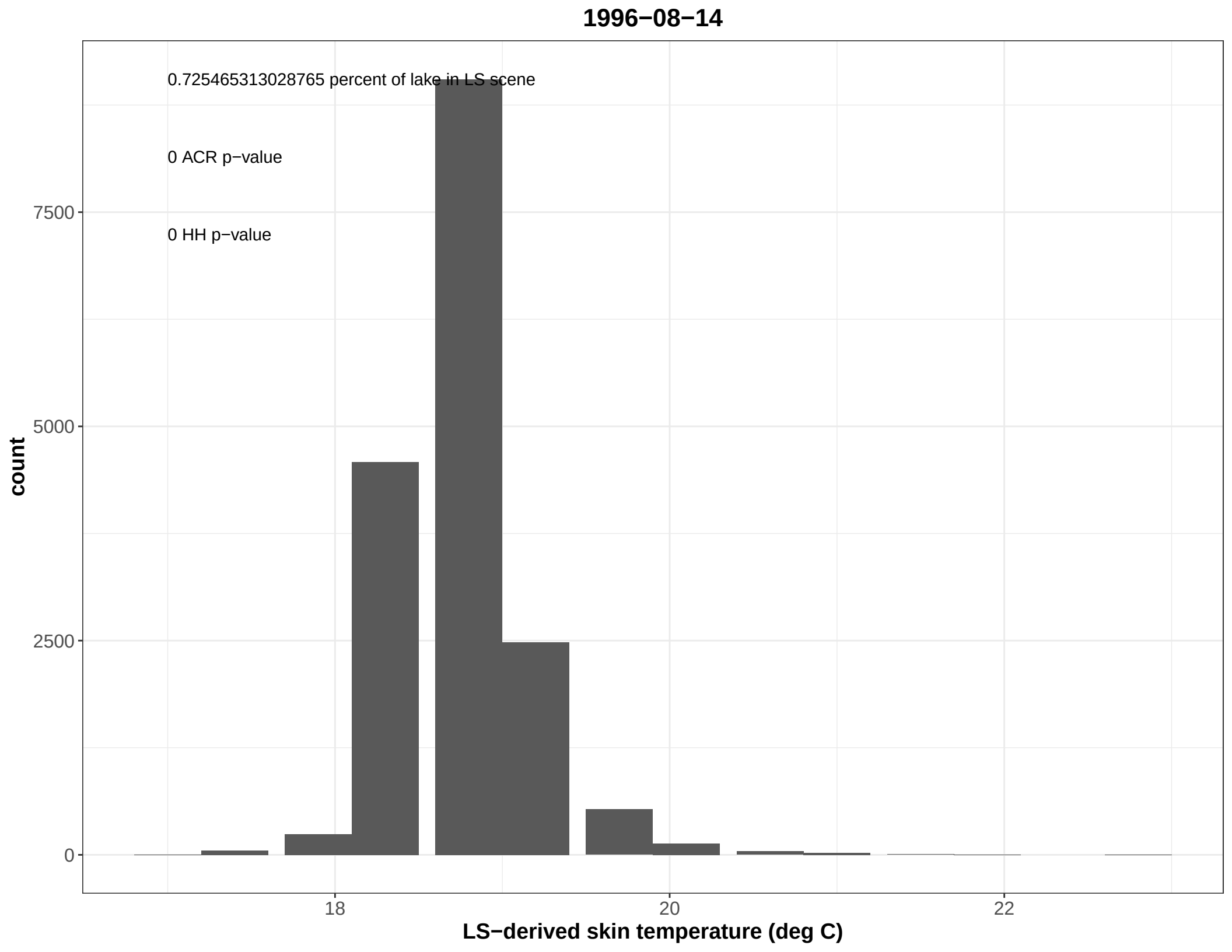

1995−05−08
0.430160744500846 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
2.5
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

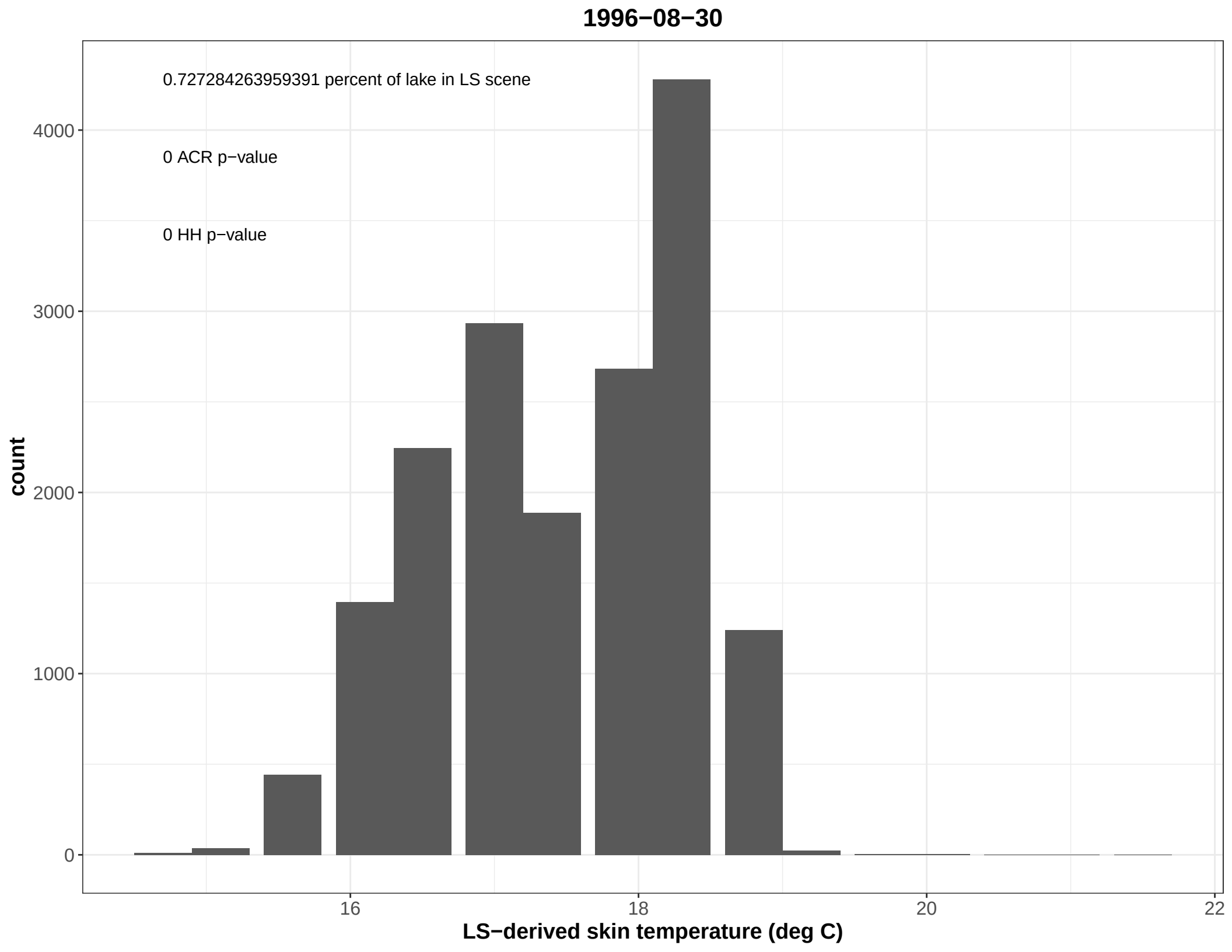

1995−08−28
0.350380710659898 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1000
750
500
250
0
2.5
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

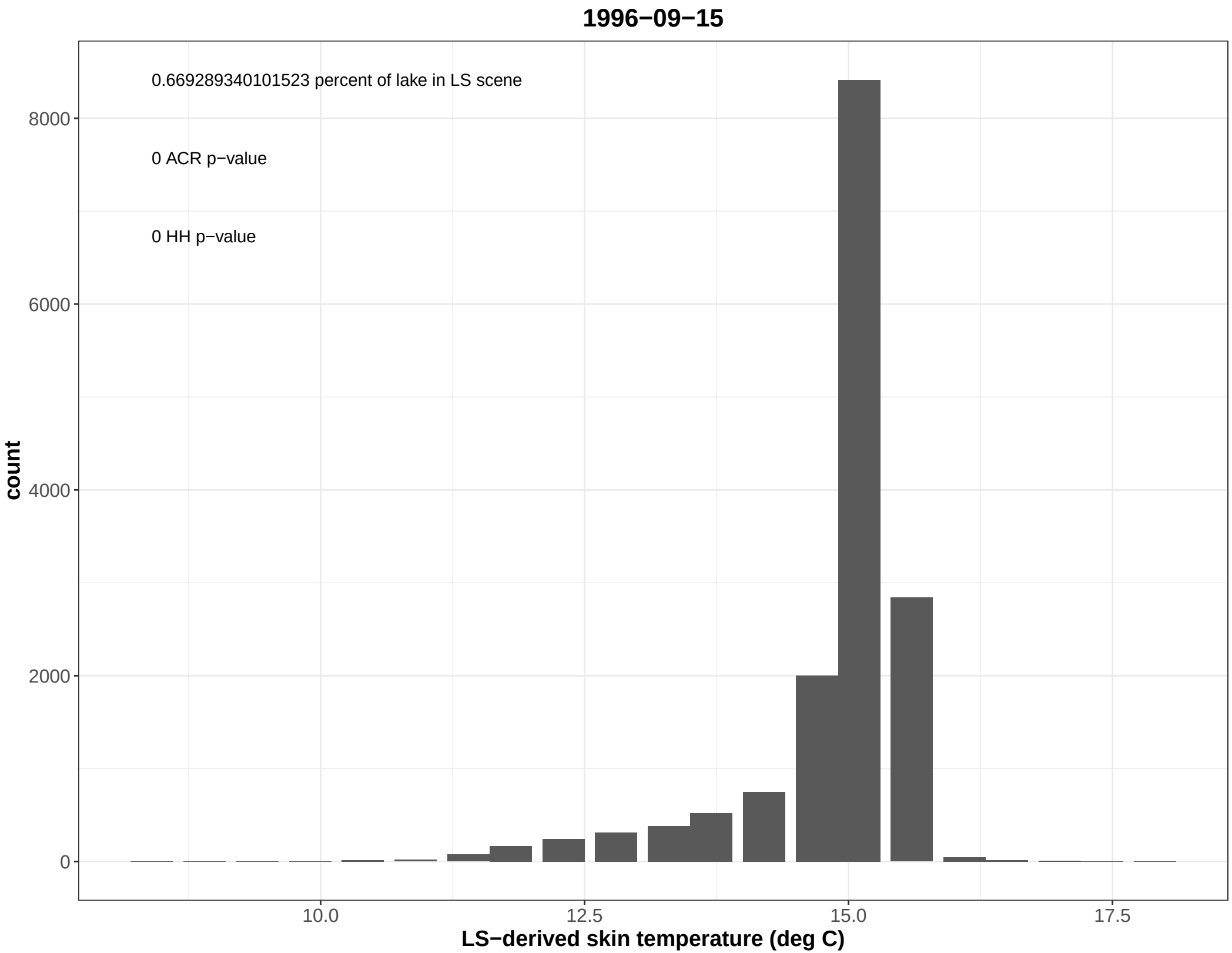

1995−09−29
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

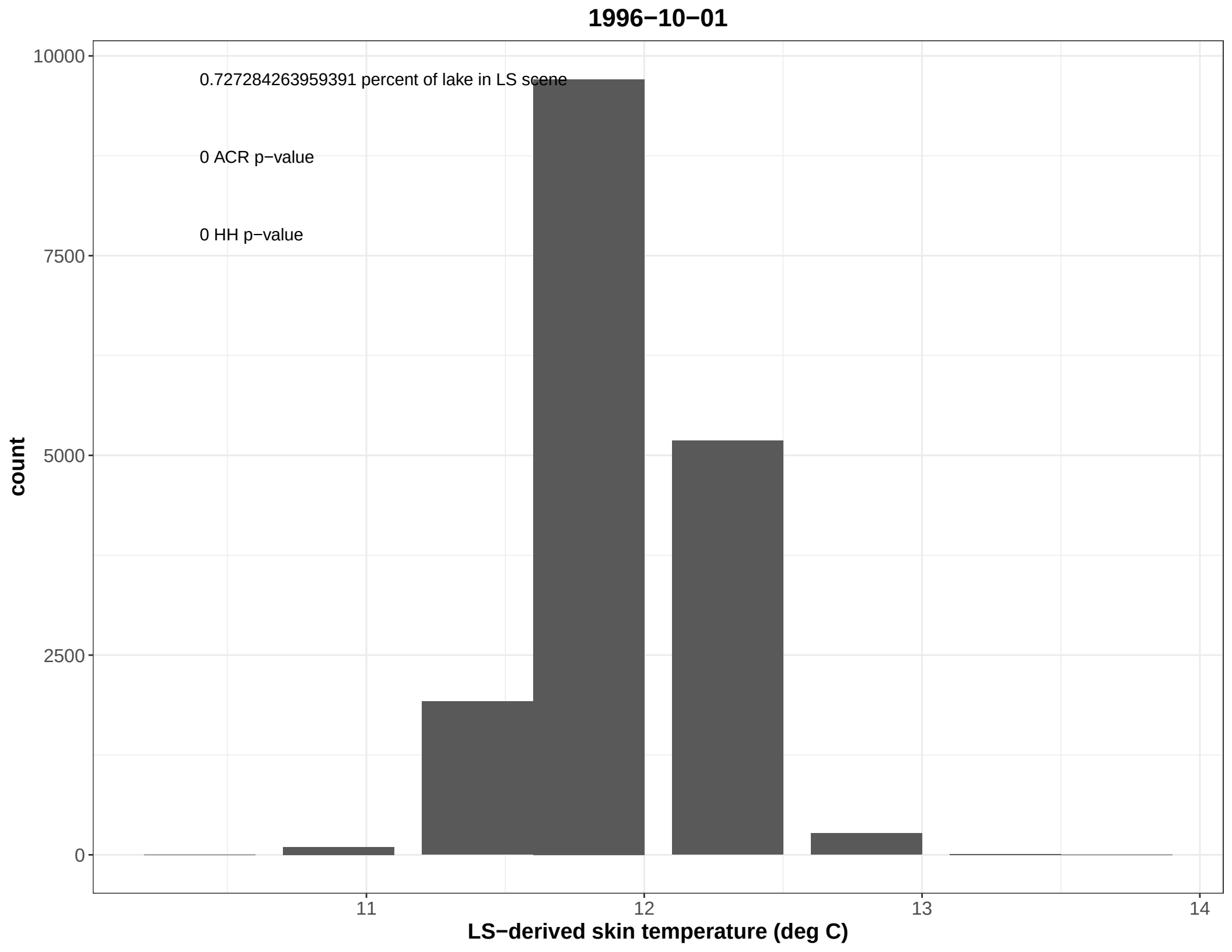

1995−11−16
0.705837563451777 percent of lake in LS scene
0 ACR p−value
0.652 HH p−value
count
4000
2000
0
0
2
4
LS−derived skin temperature (deg C)

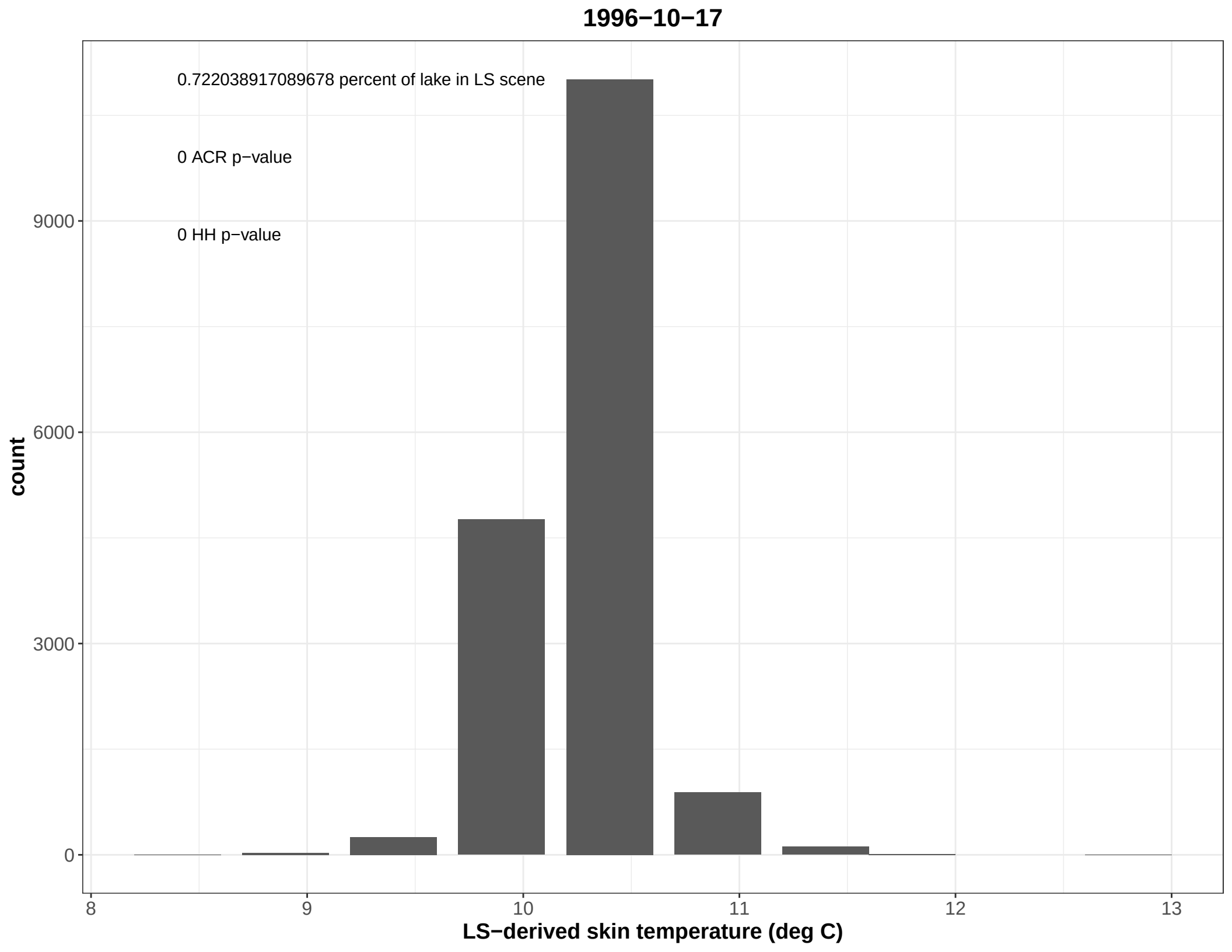

1996−05−26
0.722335025380711 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
8
12
16
LS−derived skin temperature (deg C)

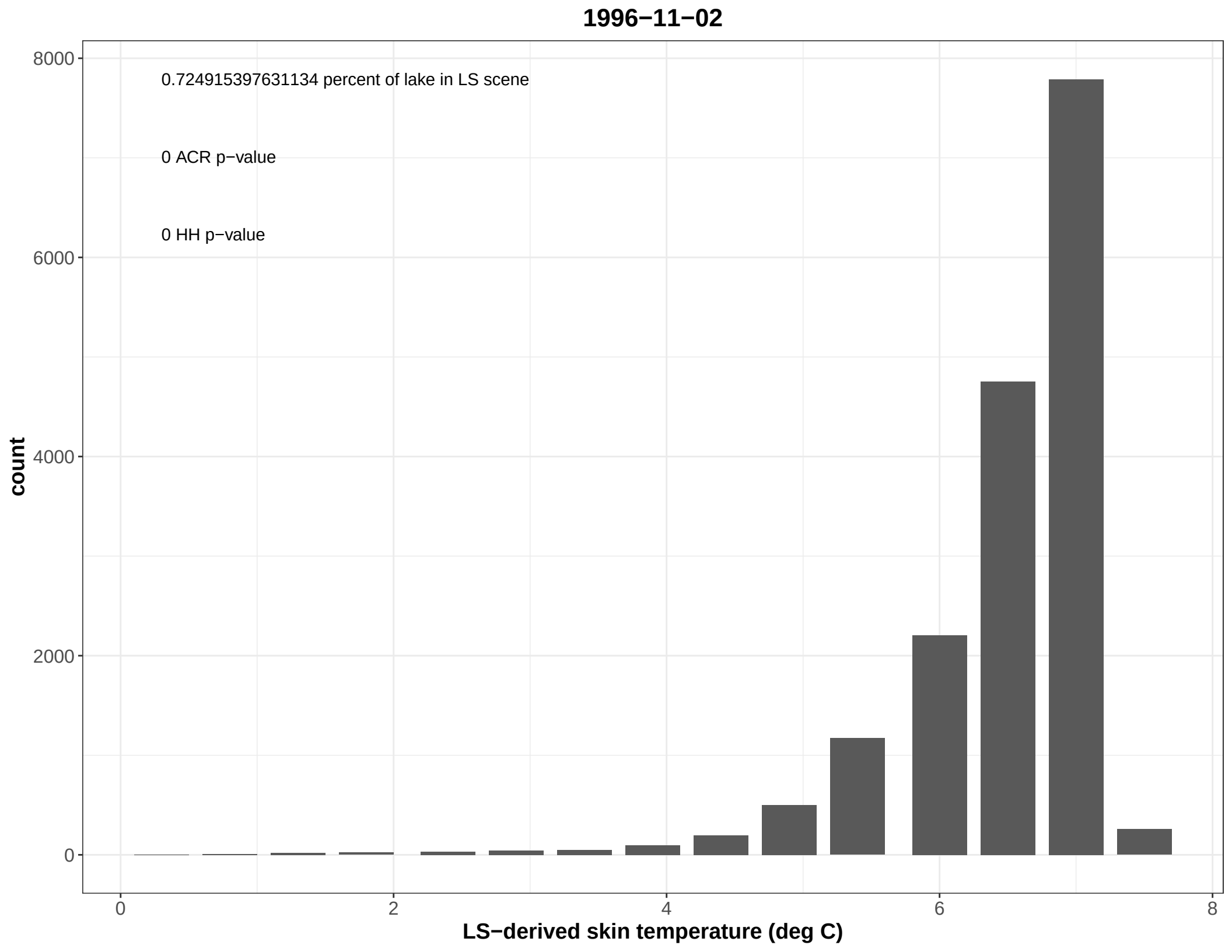

1996−08−14
0.725465313028765 percent of lake in LS scene
0 ACR p−value
0 HH p−value
7500
5000
2500
0
count
18
20
22
LS−derived skin temperature (deg C)

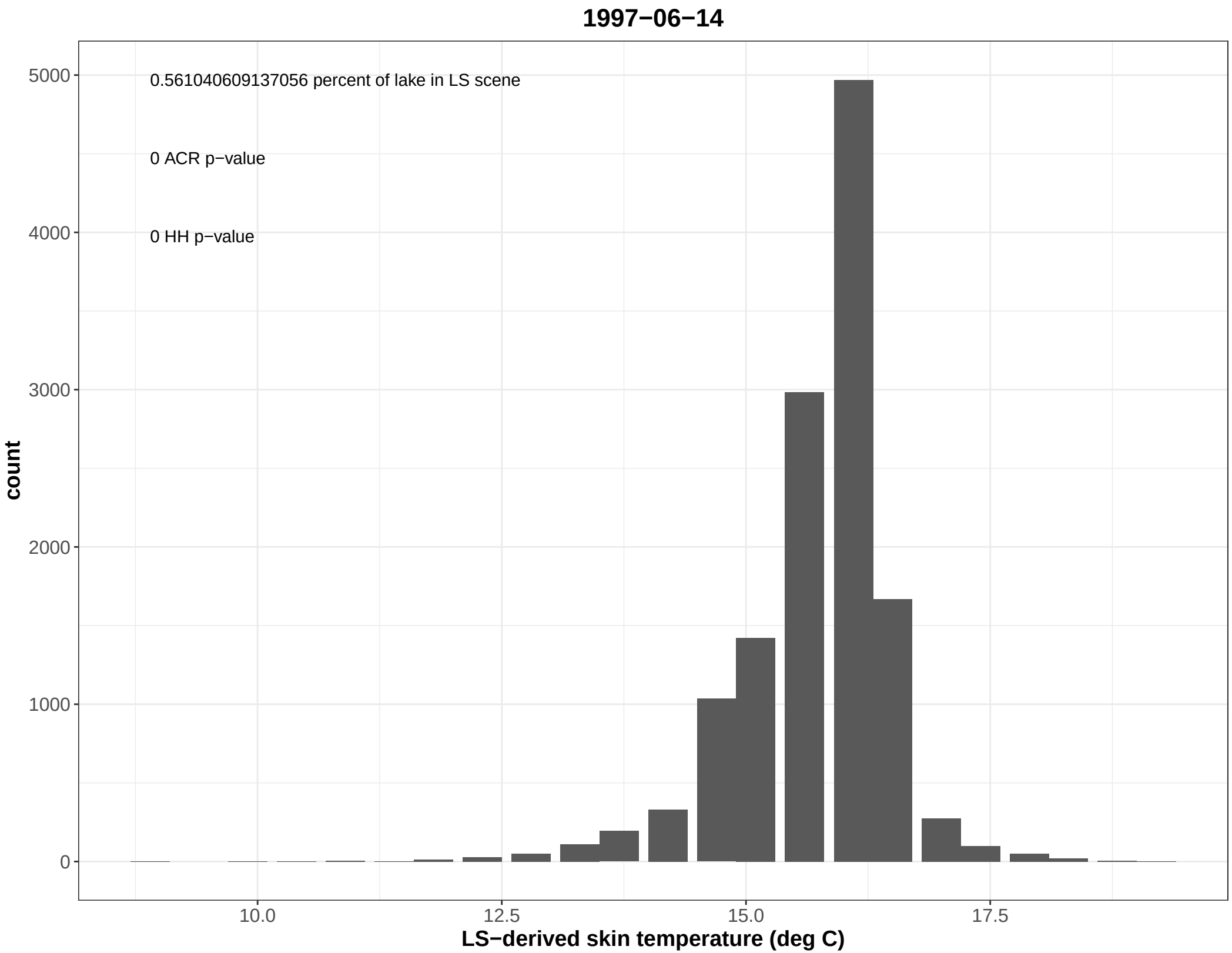

1996−08−30
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
16
18
20
22
LS−derived skin temperature (deg C)

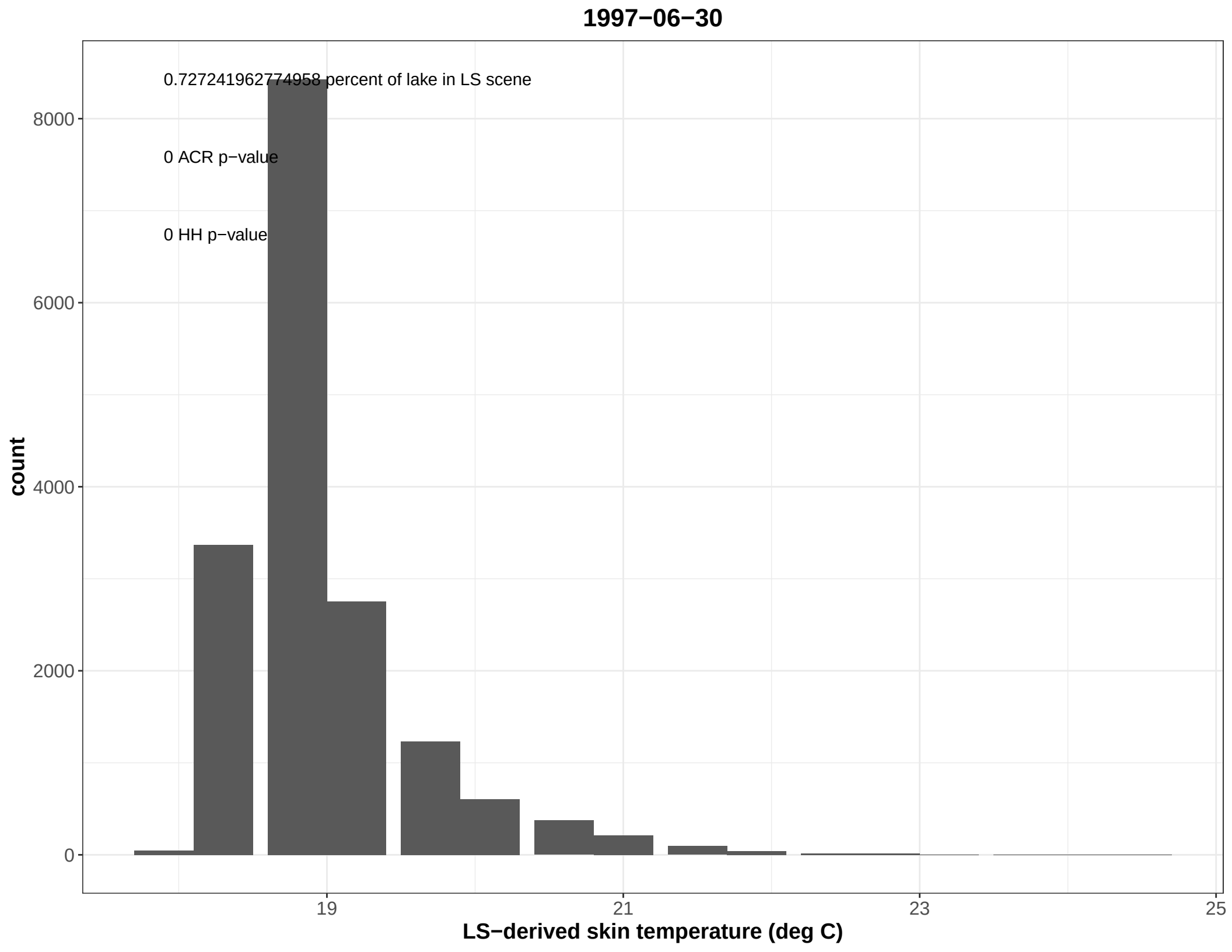

1996−09−15
0.669289340101523 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

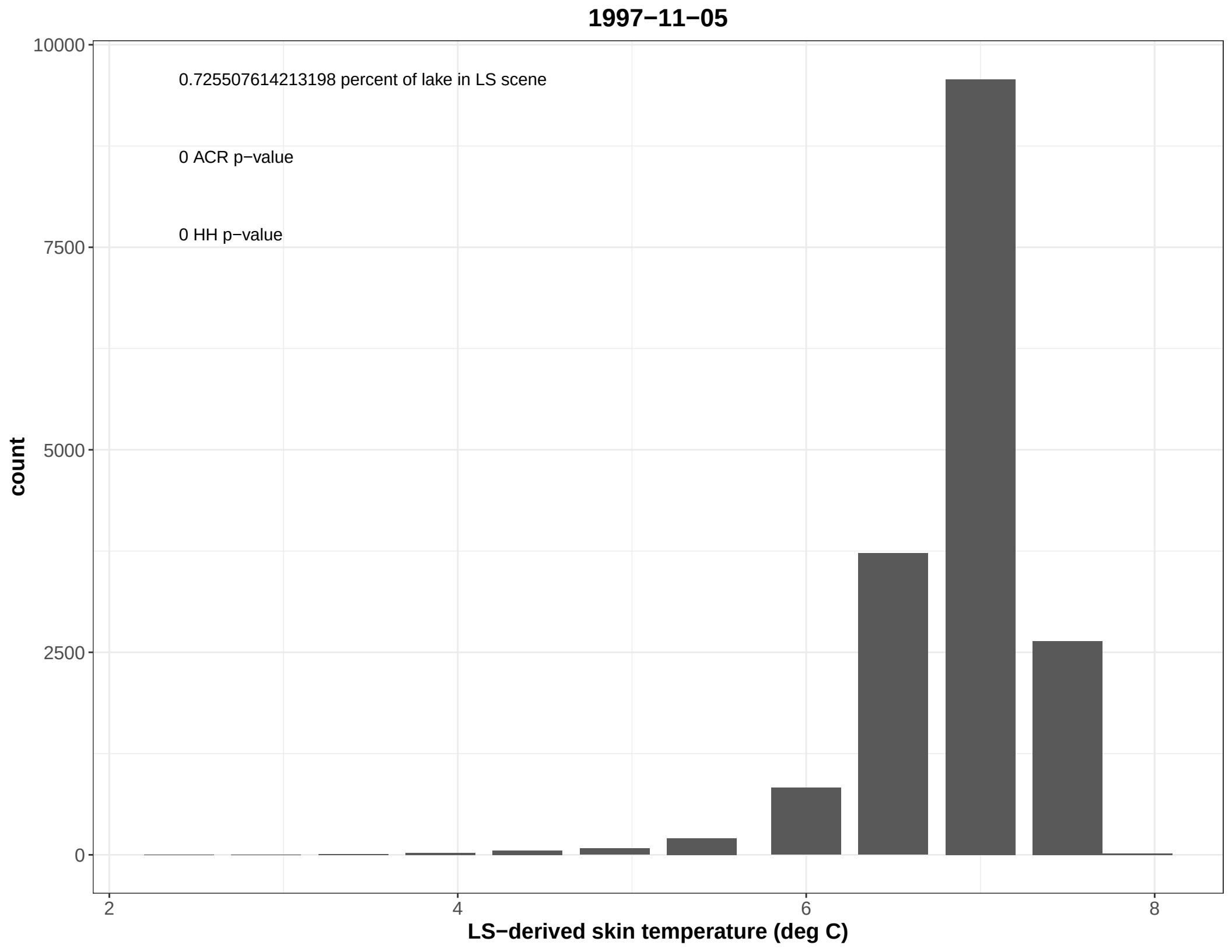

1996−10−01
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
11
12
13
14
LS−derived skin temperature (deg C)

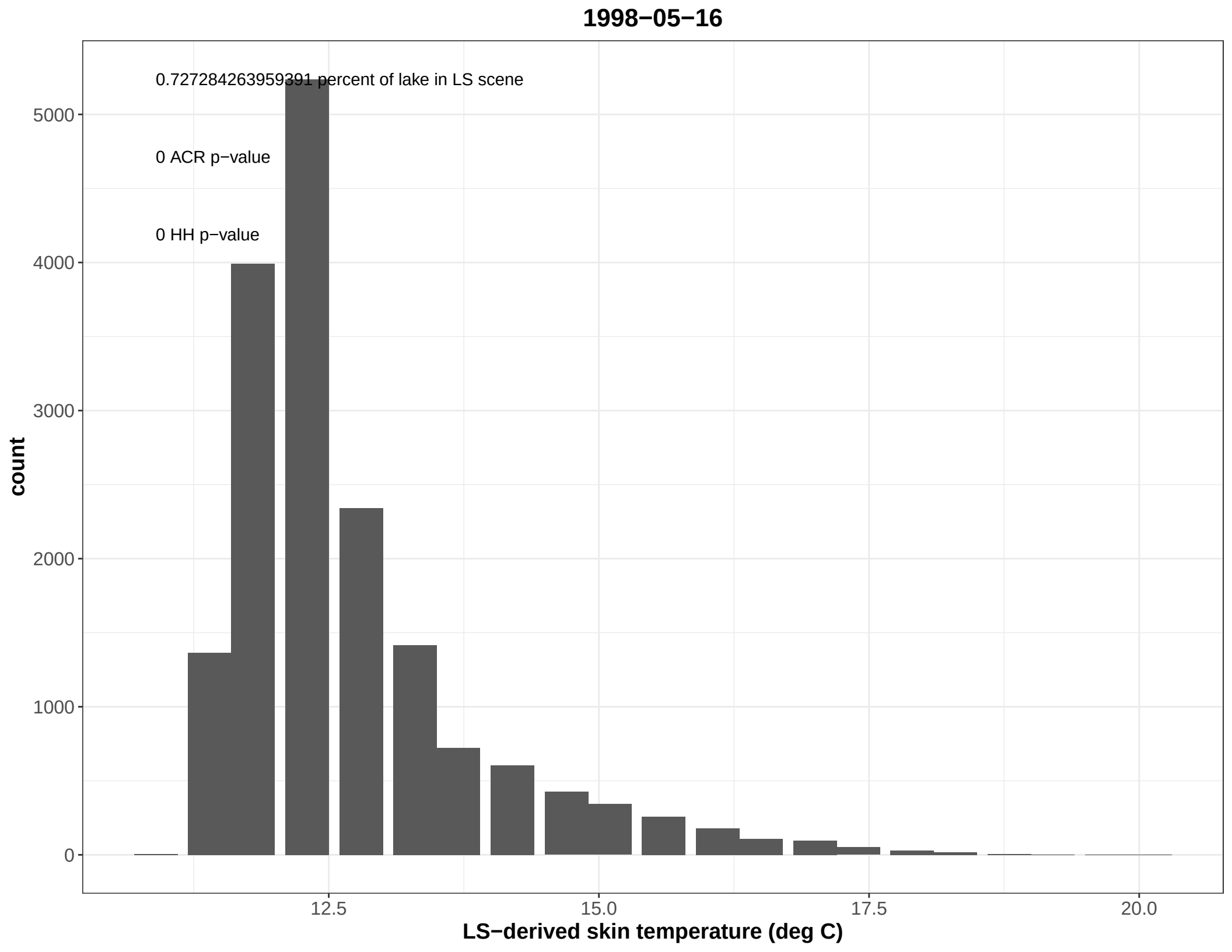

1996−10−17
0.722038917089678 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
8
9
10
11
12
13
LS−derived skin temperature (deg C)

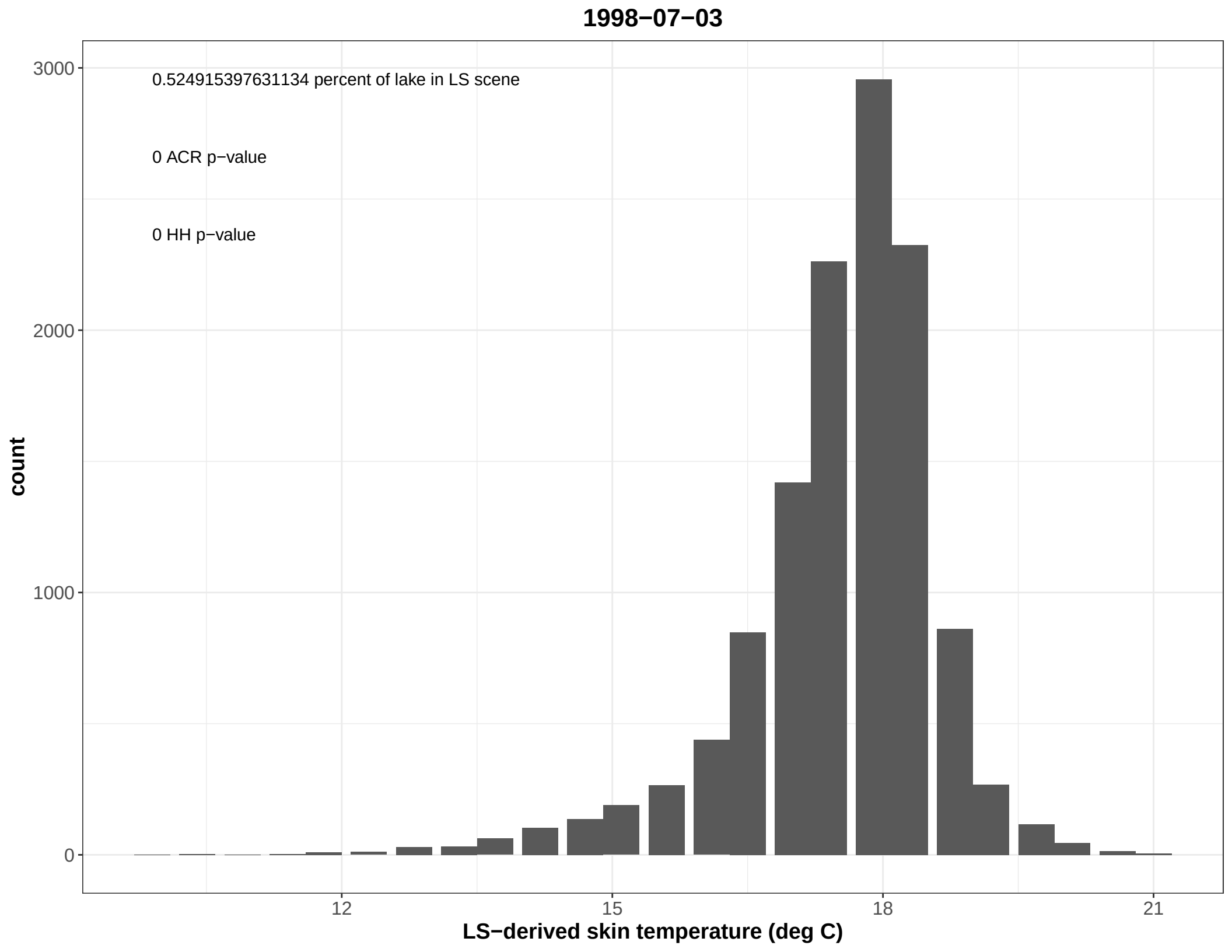

1996−11−02
0.724915397631134 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
0
2
4
6
8
LS−derived skin temperature (deg C)

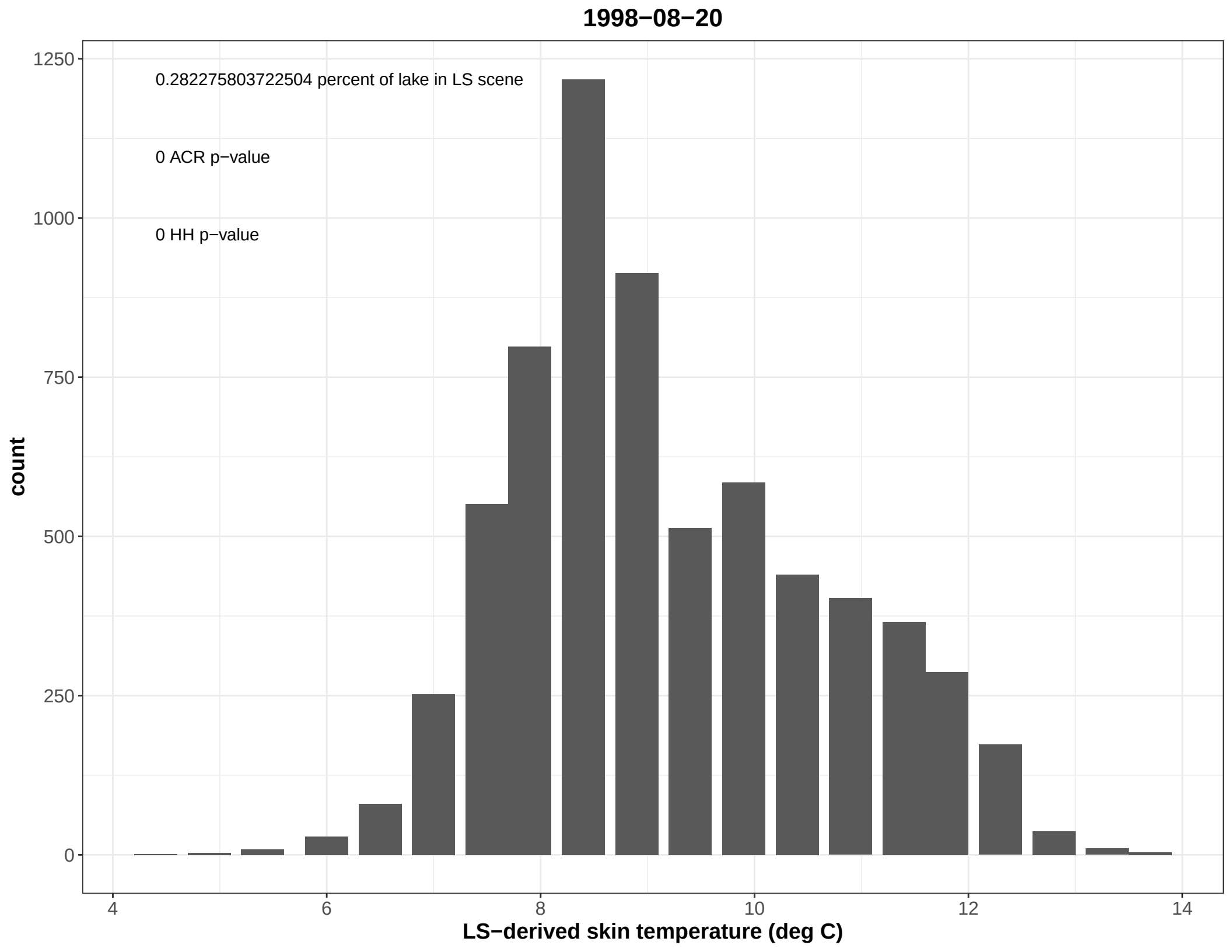

1997−06−14
0.561040609137056 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

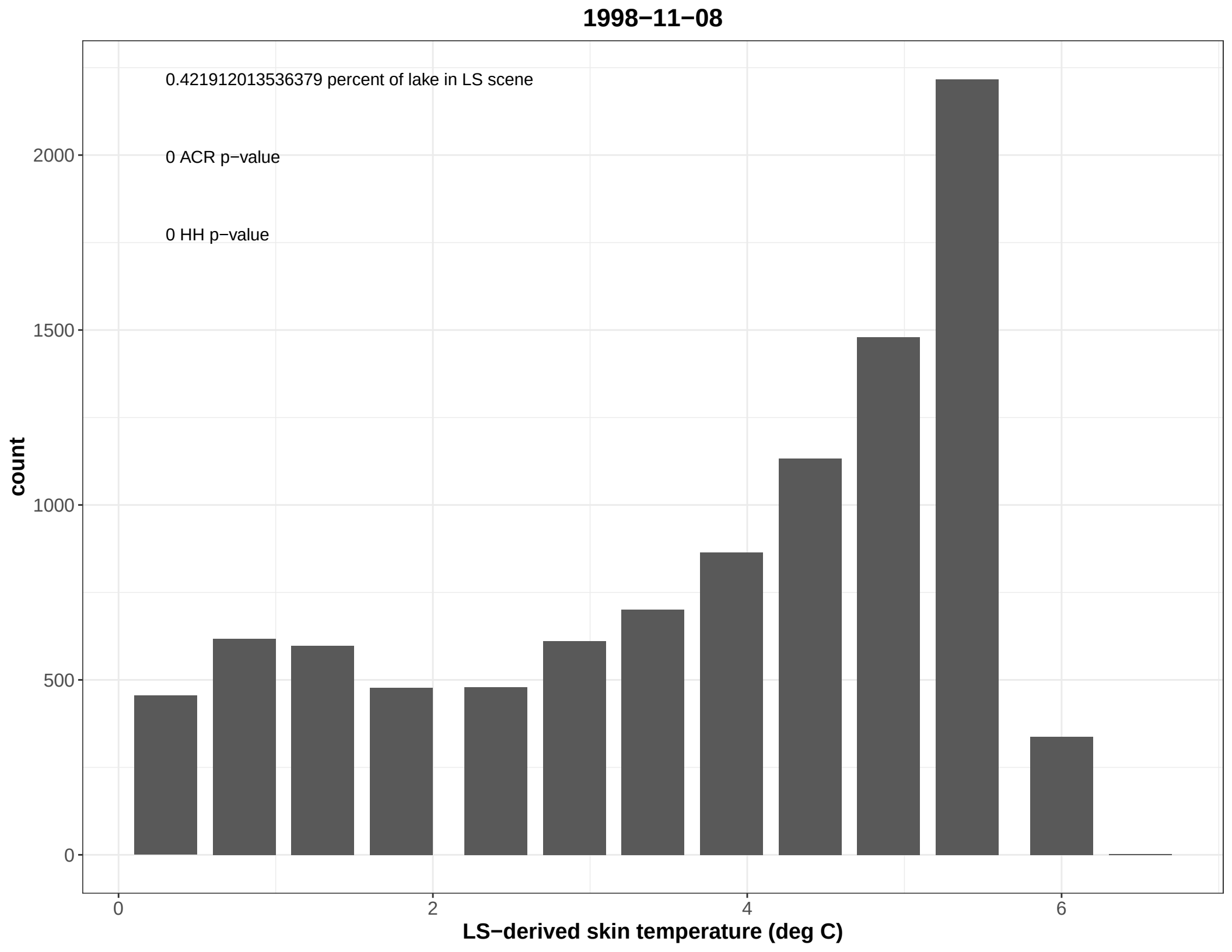

1997−06−30
0.727241962774958 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
19
21
23
25
LS−derived skin temperature (deg C)

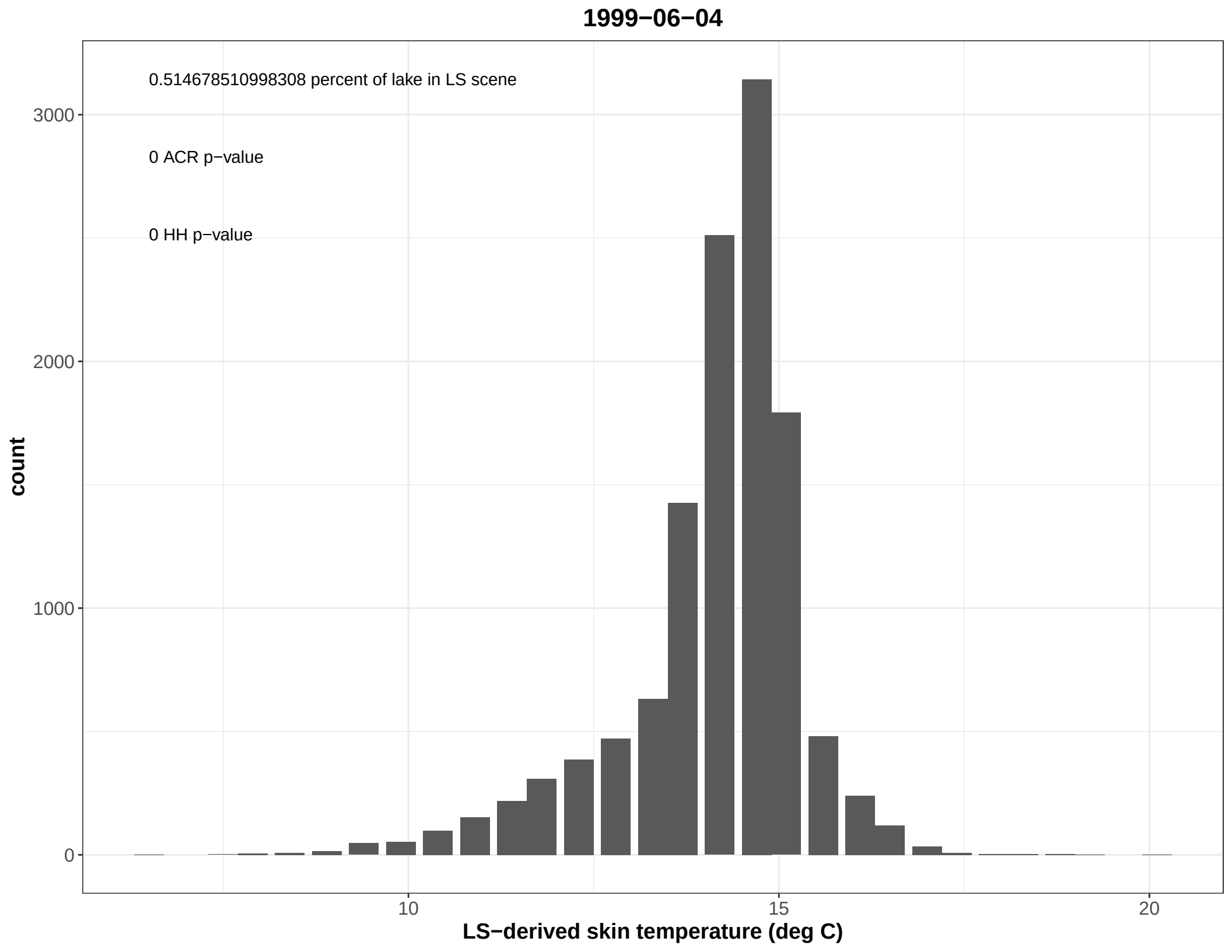

1997−11−05
0.725507614213198 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
2
4
6
8
LS−derived skin temperature (deg C)

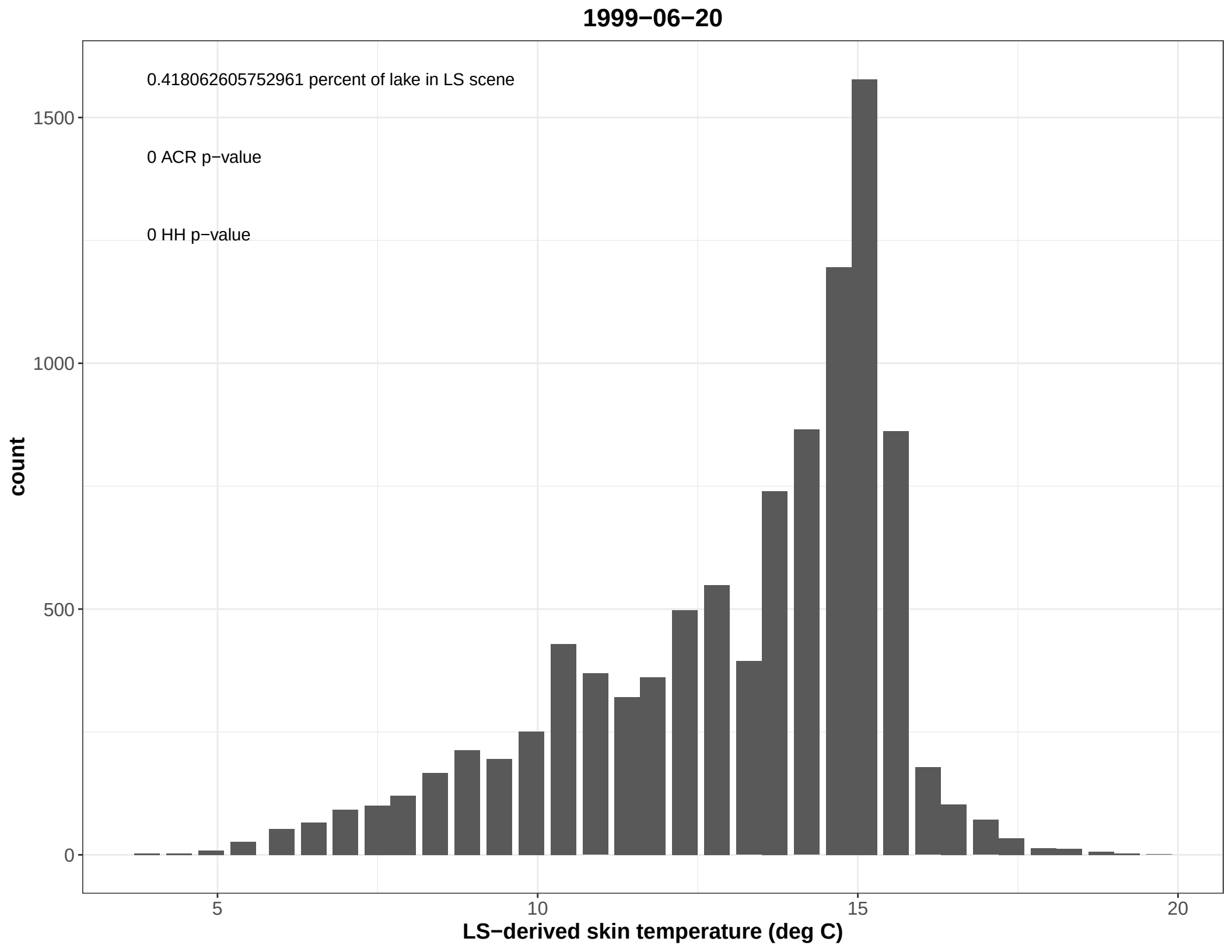

1998−05−16
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

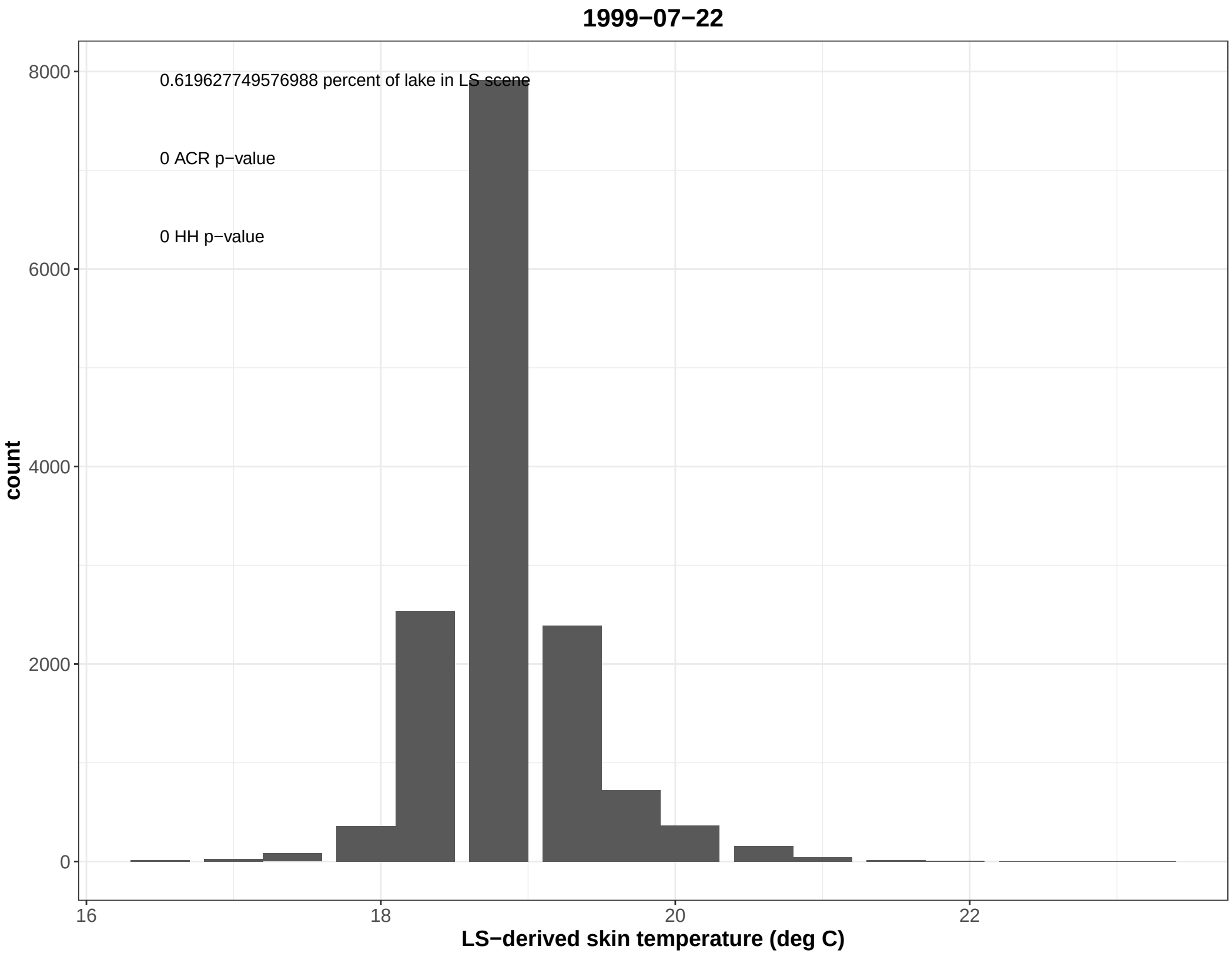

1998−07−03
0.524915397631134 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
12
15
18
21
LS−derived skin temperature (deg C)

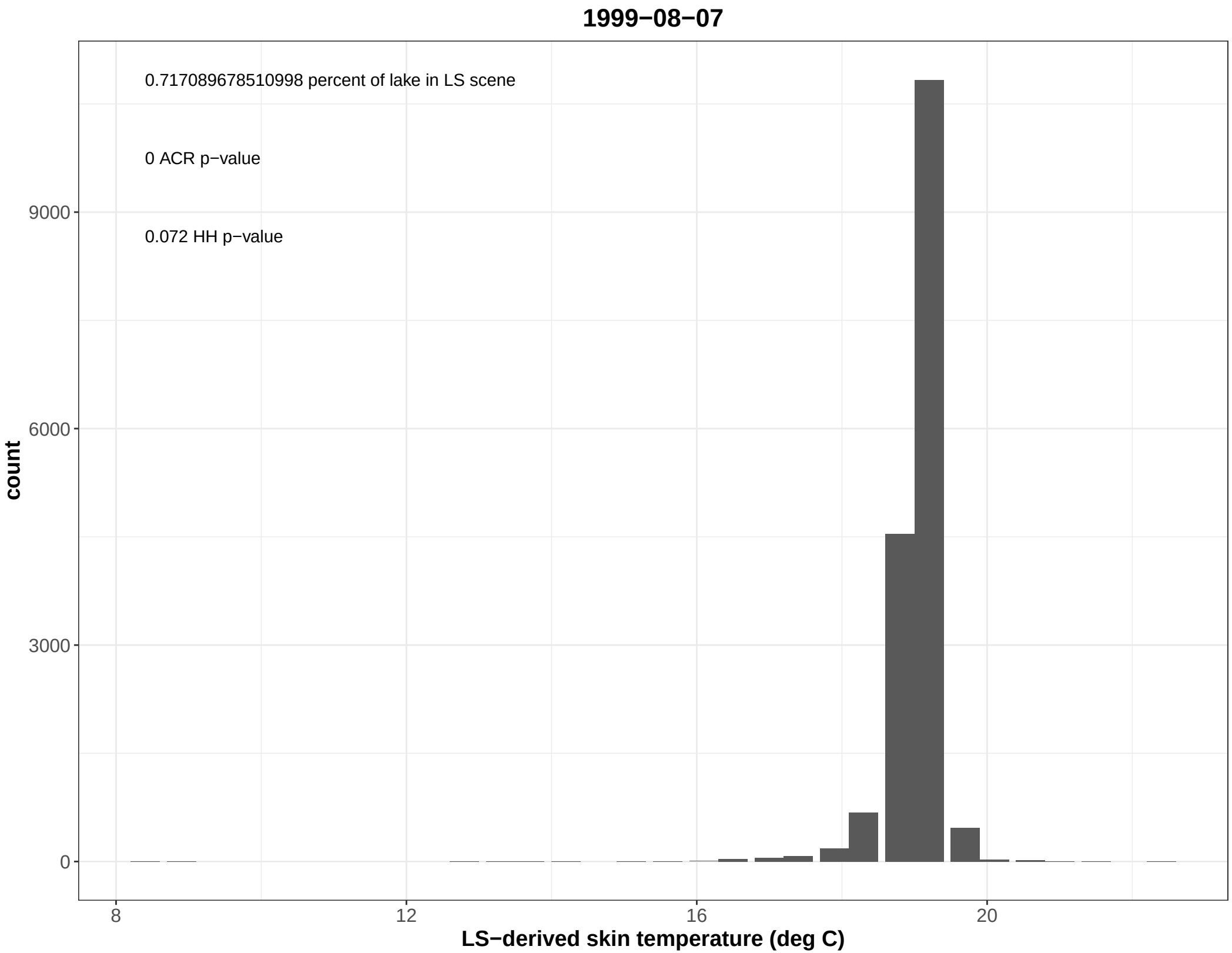

1998−08−20
0.282275803722504 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1250
1000
750
500
250
0
4
6
8
10
12
14
LS−derived skin temperature (deg C)

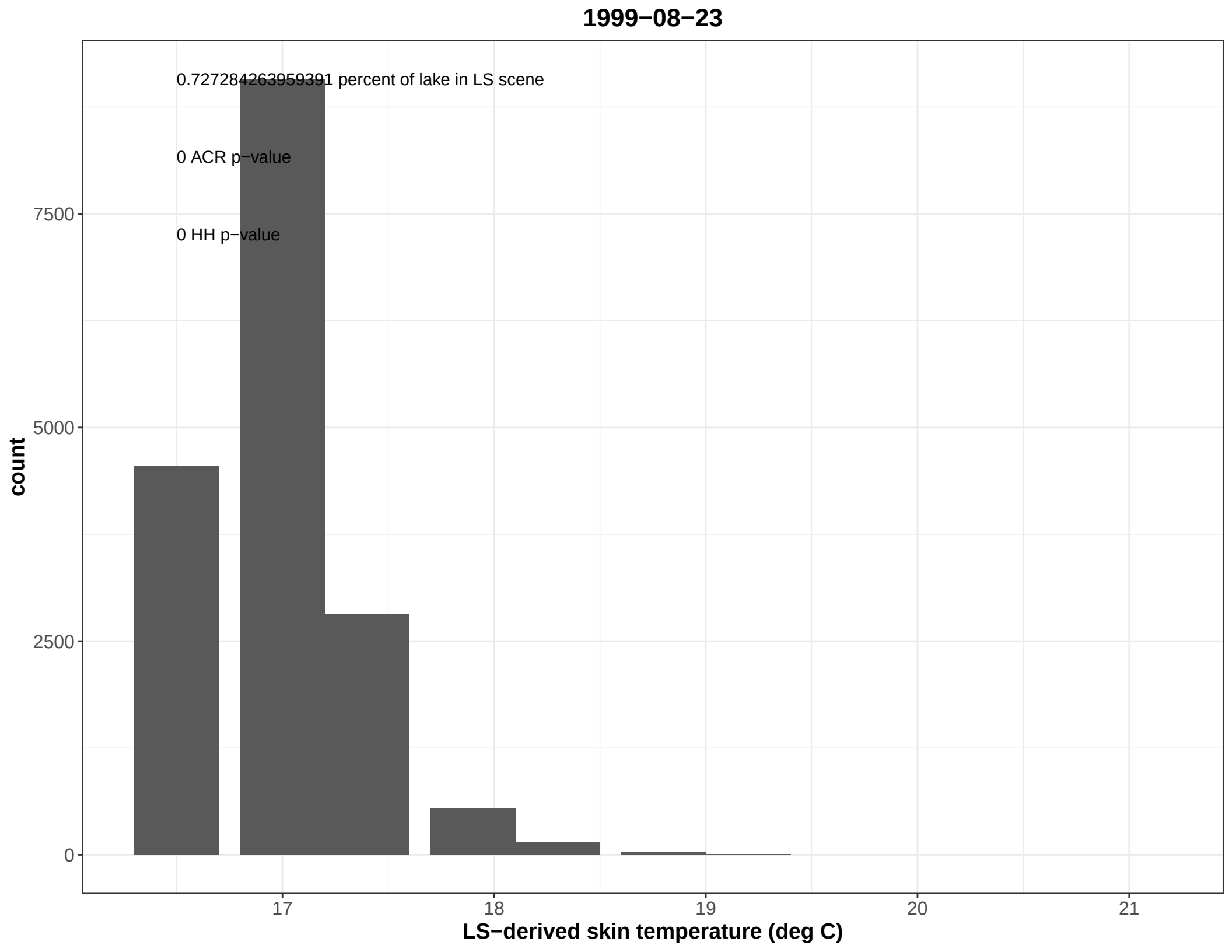

1998−11−08
0.421912013536379 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
0
500
1000
1500
2000
0
2
4
6
LS−derived skin temperature (deg C)

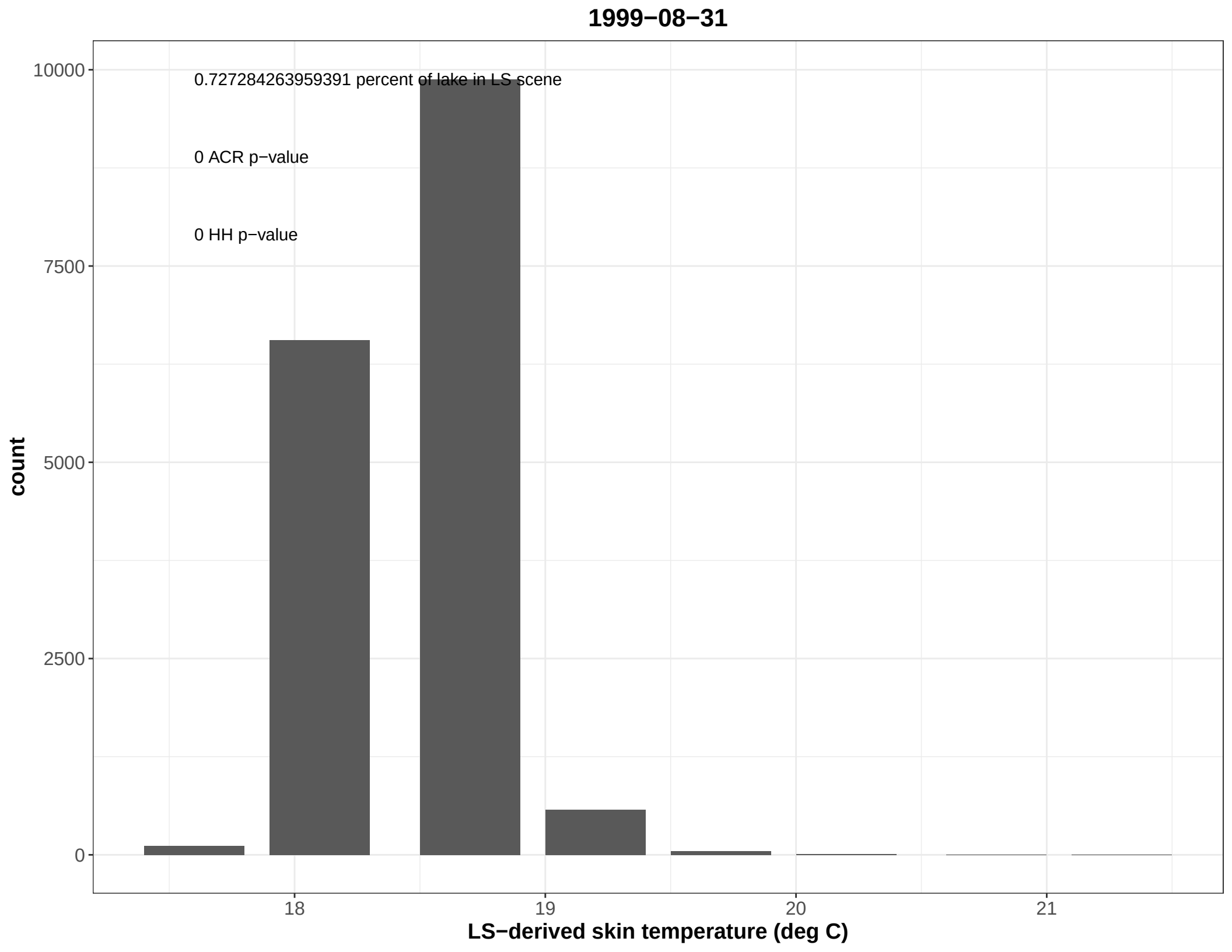

1999−06−04
0.514678510998308 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
10
15
20
LS−derived skin temperature (deg C)

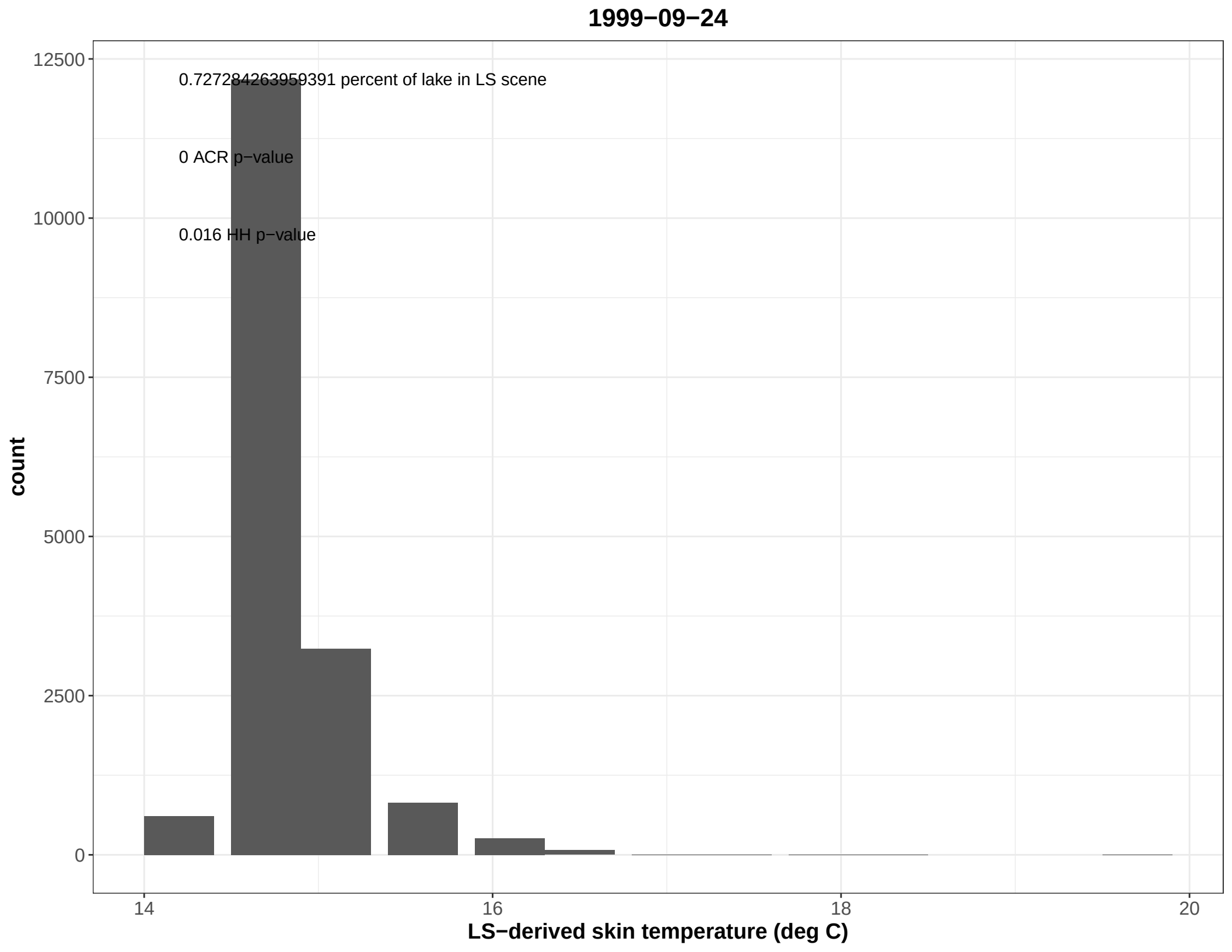

1999−06−20
0.418062605752961 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
5
10
15
20
LS−derived skin temperature (deg C)

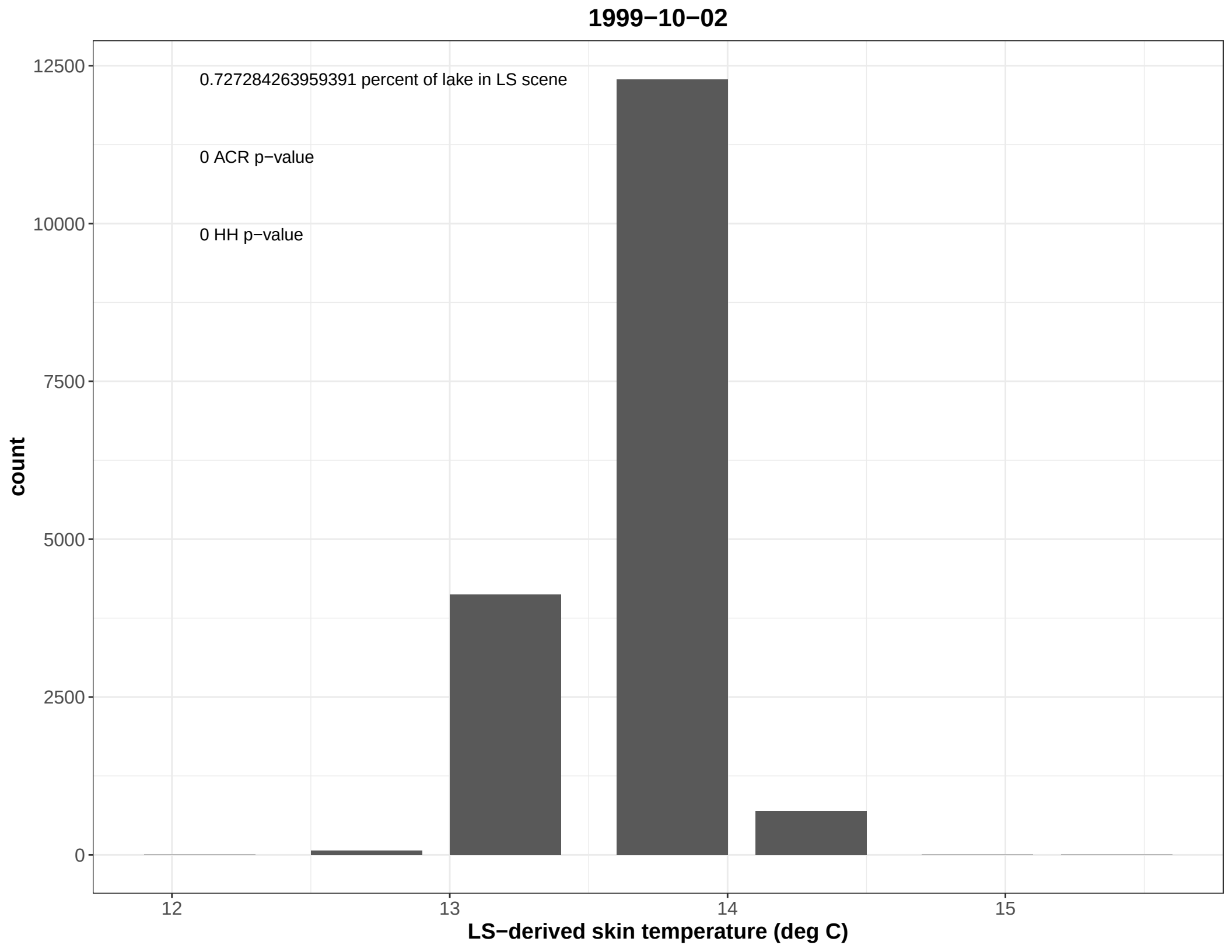

1999−07−22
0.619627749576988 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
16
18
20
22
LS−derived skin temperature (deg C)

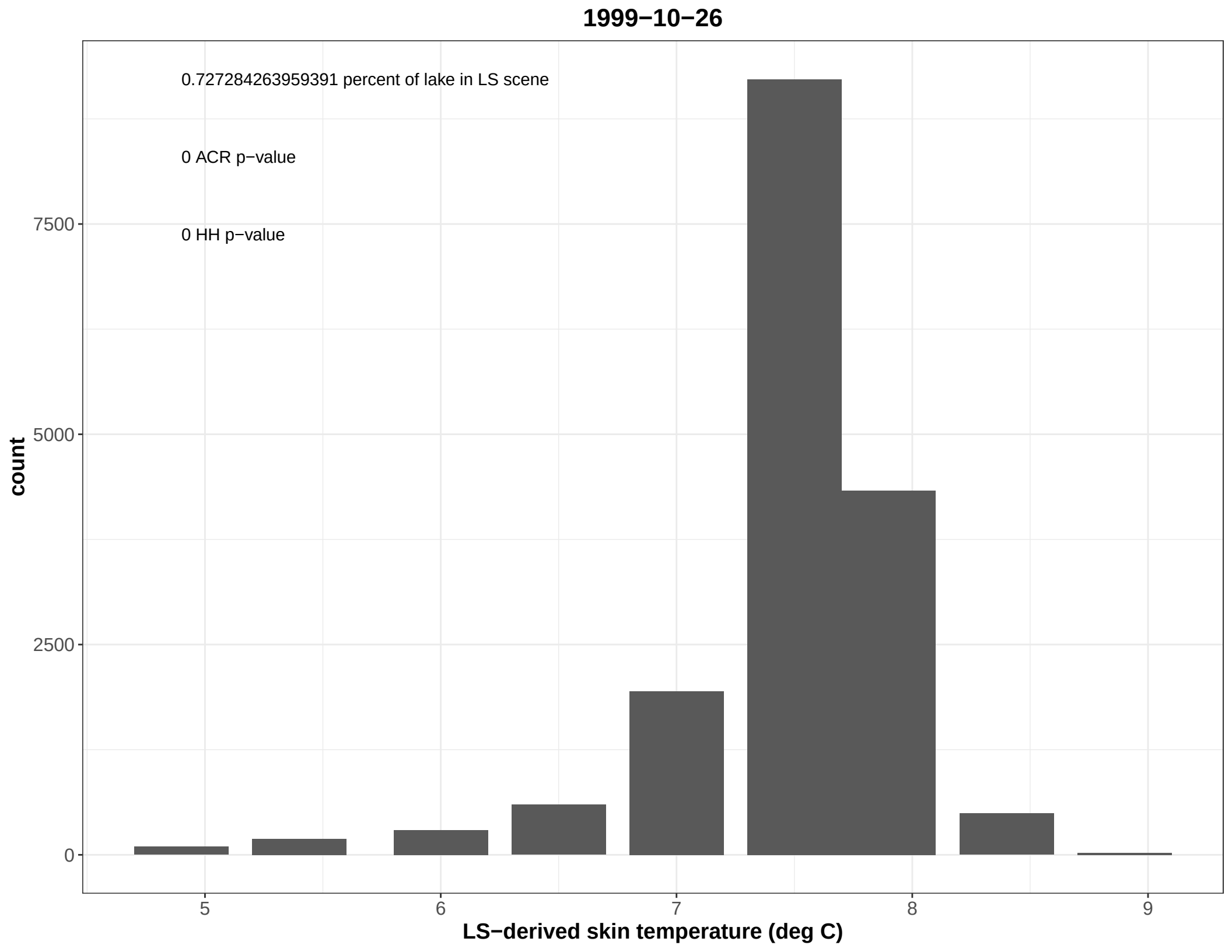

1999−08−07
0.717089678510998 percent of lake in LS scene
0 ACR p−value
0.072 HH p−value
count
9000
6000
3000
0
8
12
16
20
LS−derived skin temperature (deg C)

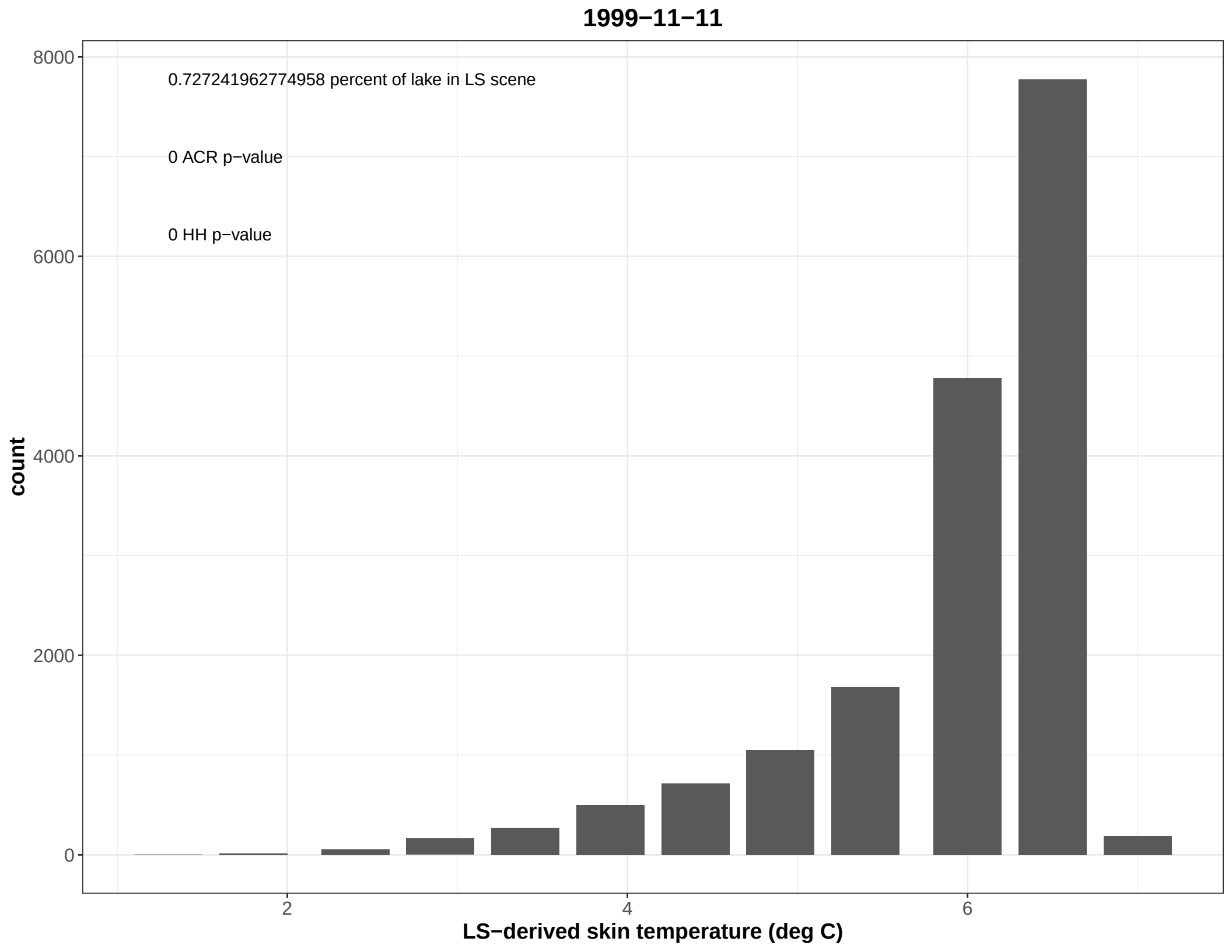

1999−08−23
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
17
18
19
20
21
LS−derived skin temperature (deg C)

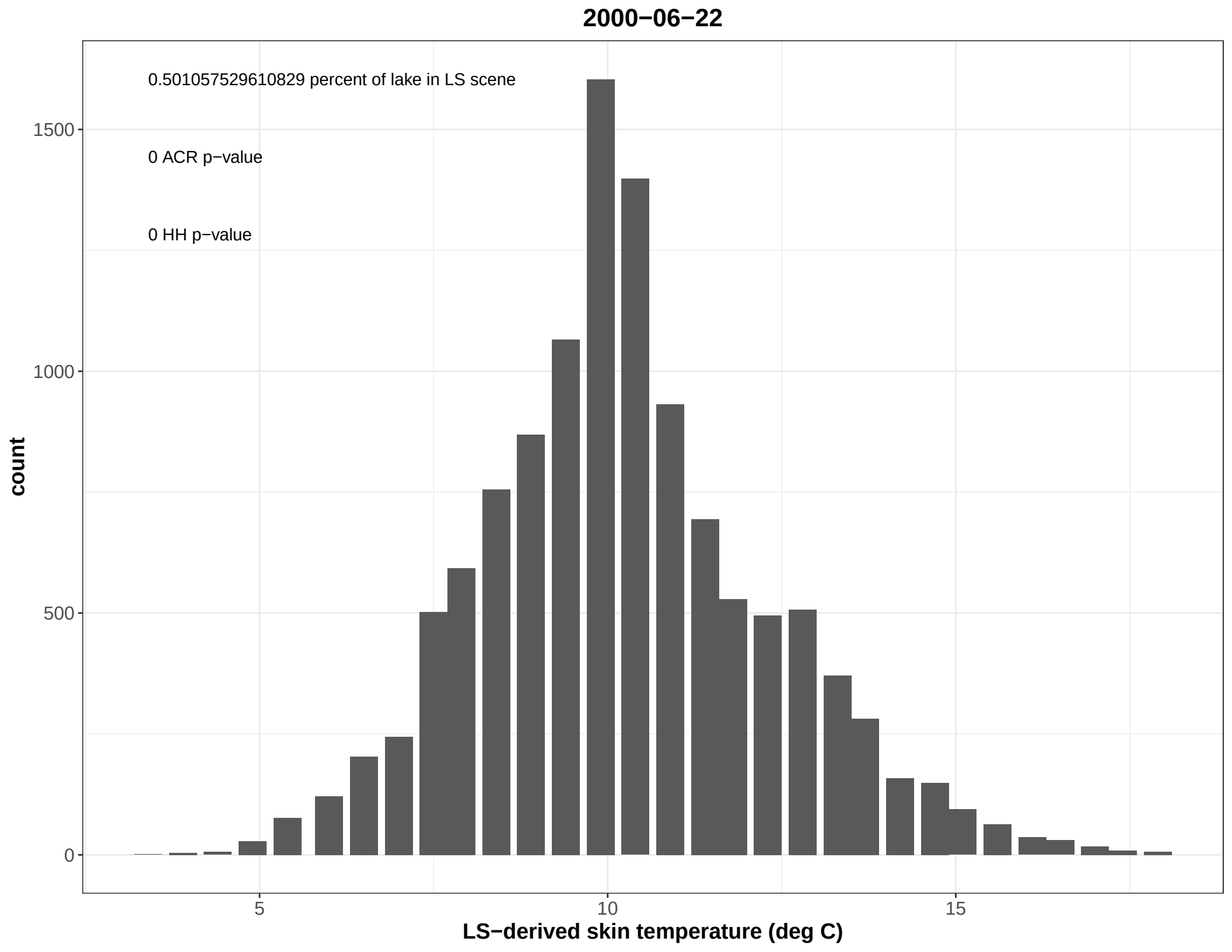

1999−08−31
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
18
19
20
21
LS−derived skin temperature (deg C)

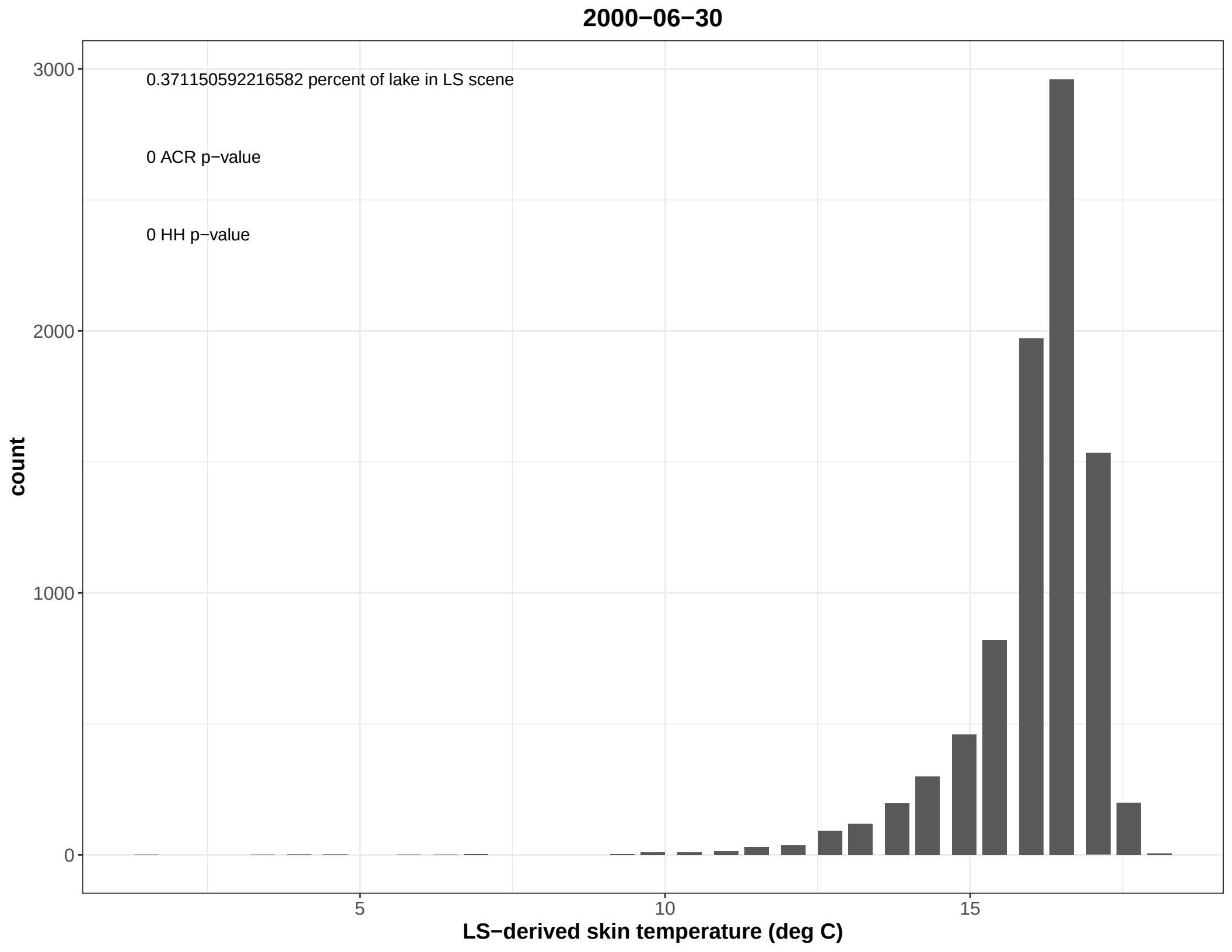

1999−09−24
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0.016 HH p−value
count
12500
10000
7500
5000
2500
0
14
16
18
20
LS−derived skin temperature (deg C)

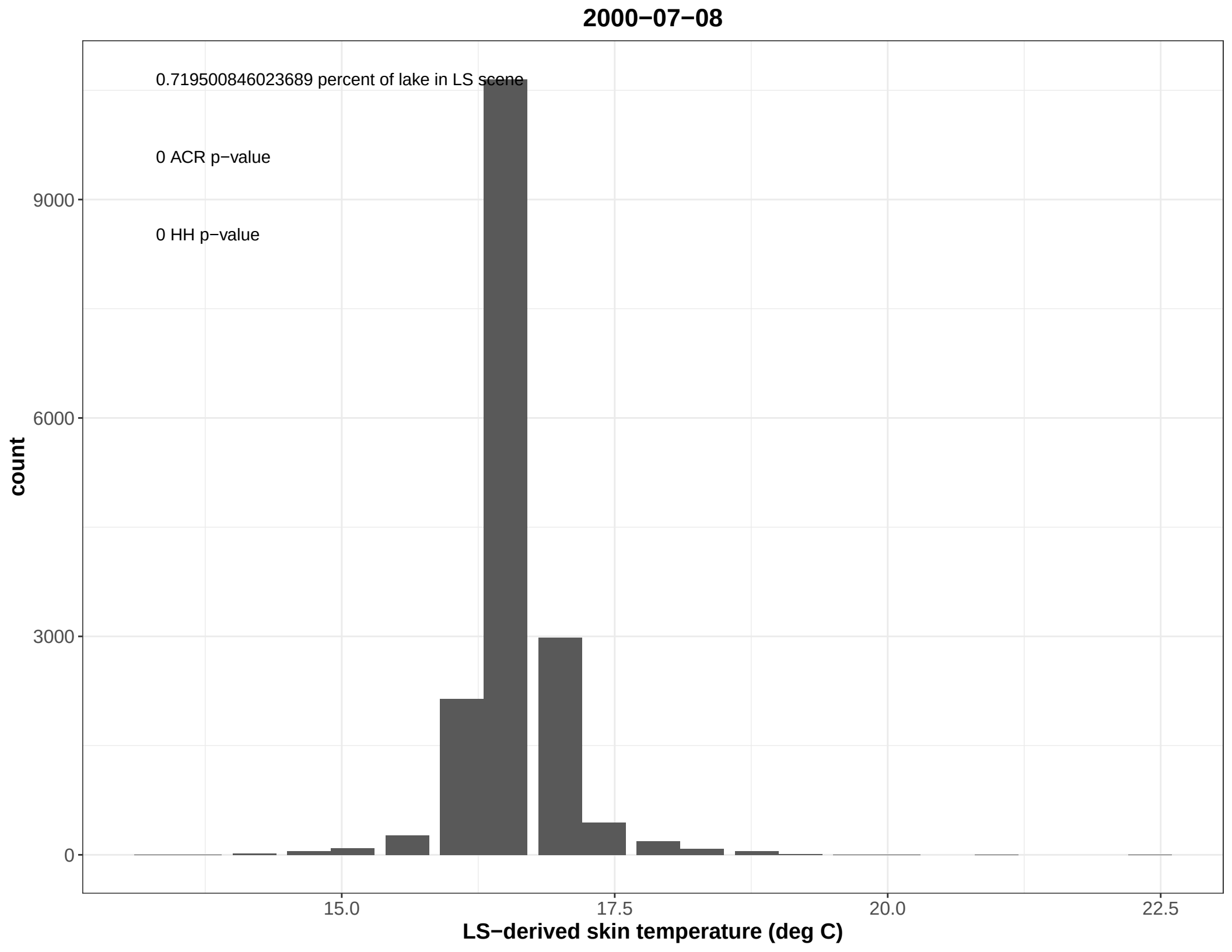

1999−10−02
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
12500
10000
7500
5000
2500
0
12
13
14
15
LS−derived skin temperature (deg C)

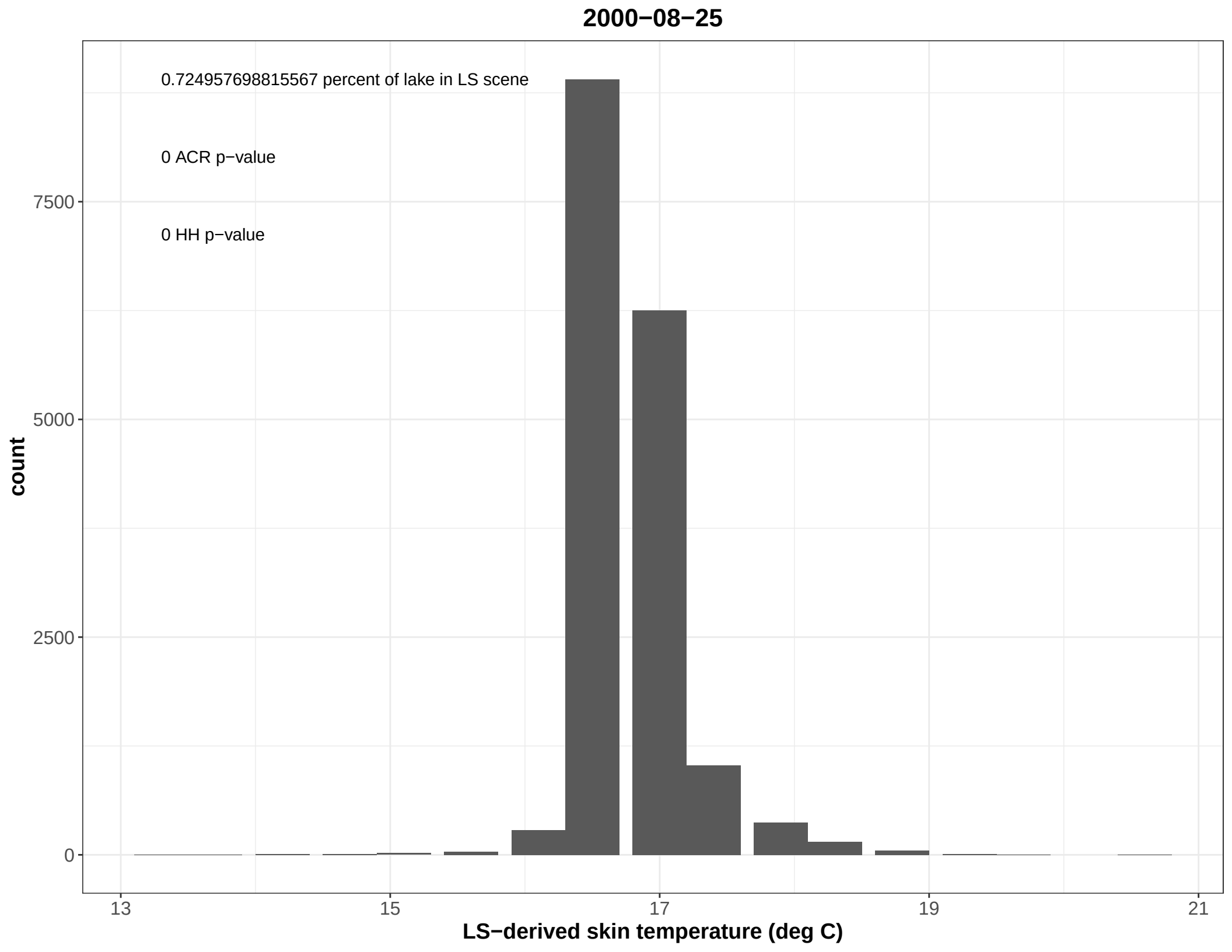

1999−10−26
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
5
6
7
8
9
LS−derived skin temperature (deg C)

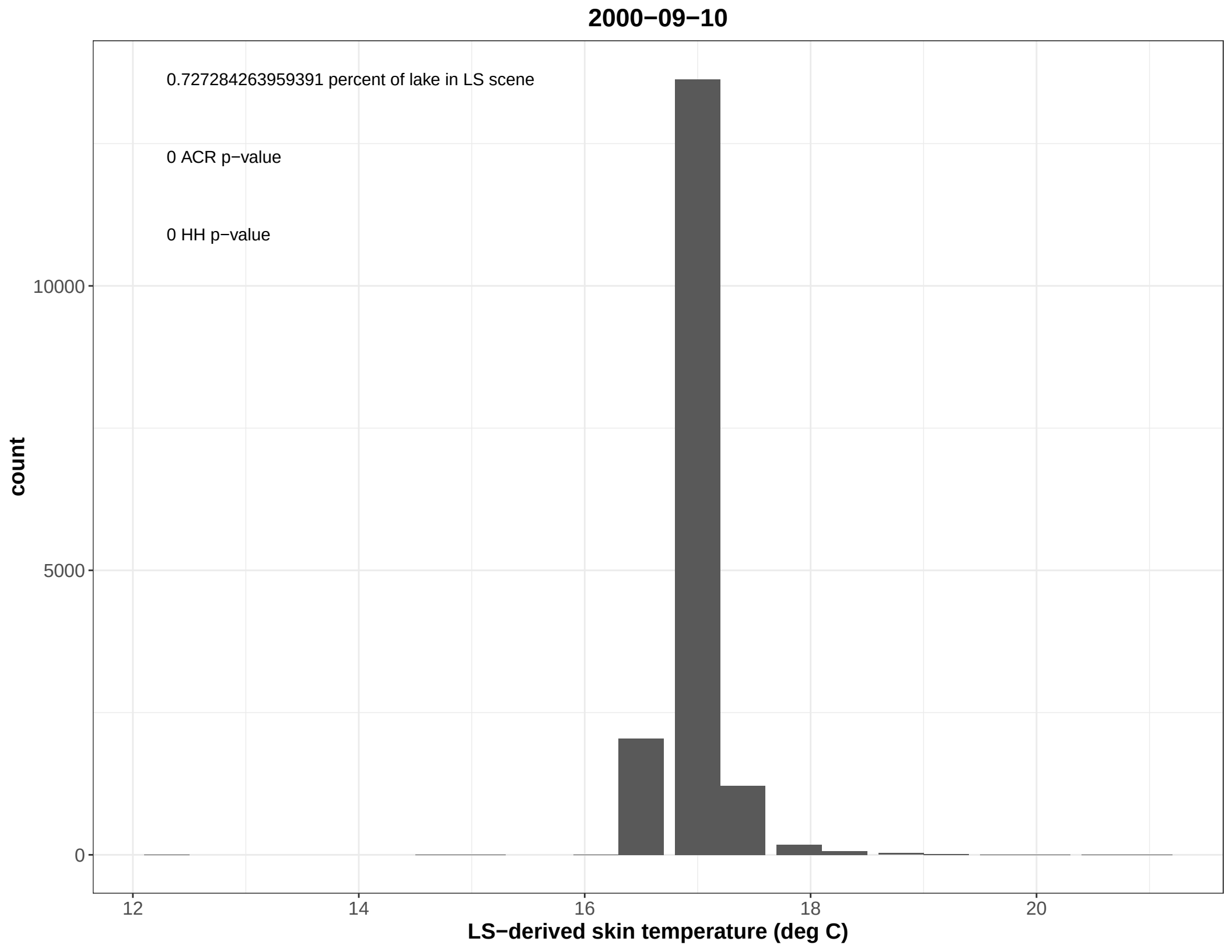

1999−11−11
0.727241962774958 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
2
4
6
LS−derived skin temperature (deg C)

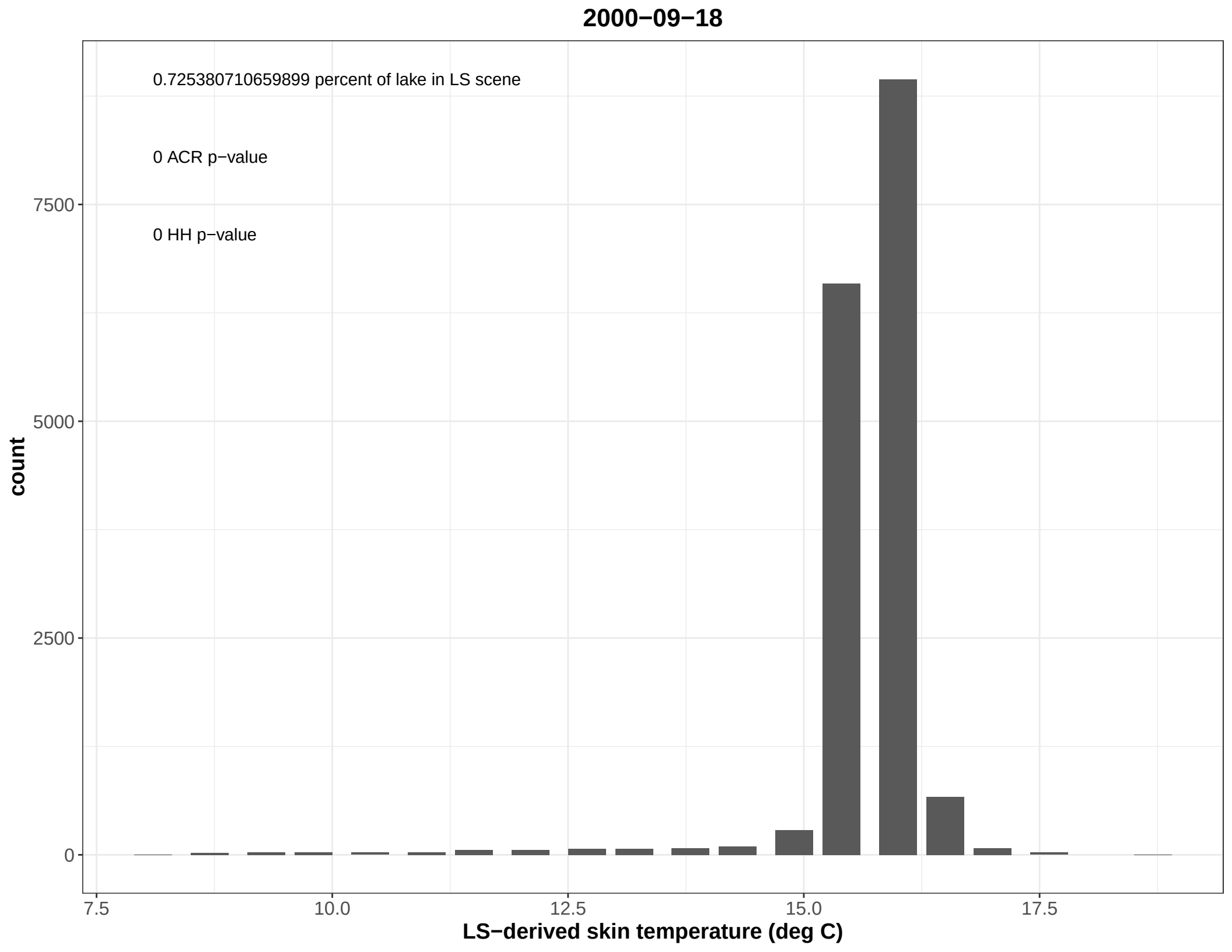

2000−06−22
0.501057529610829 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
5
10
15
LS−derived skin temperature (deg C)

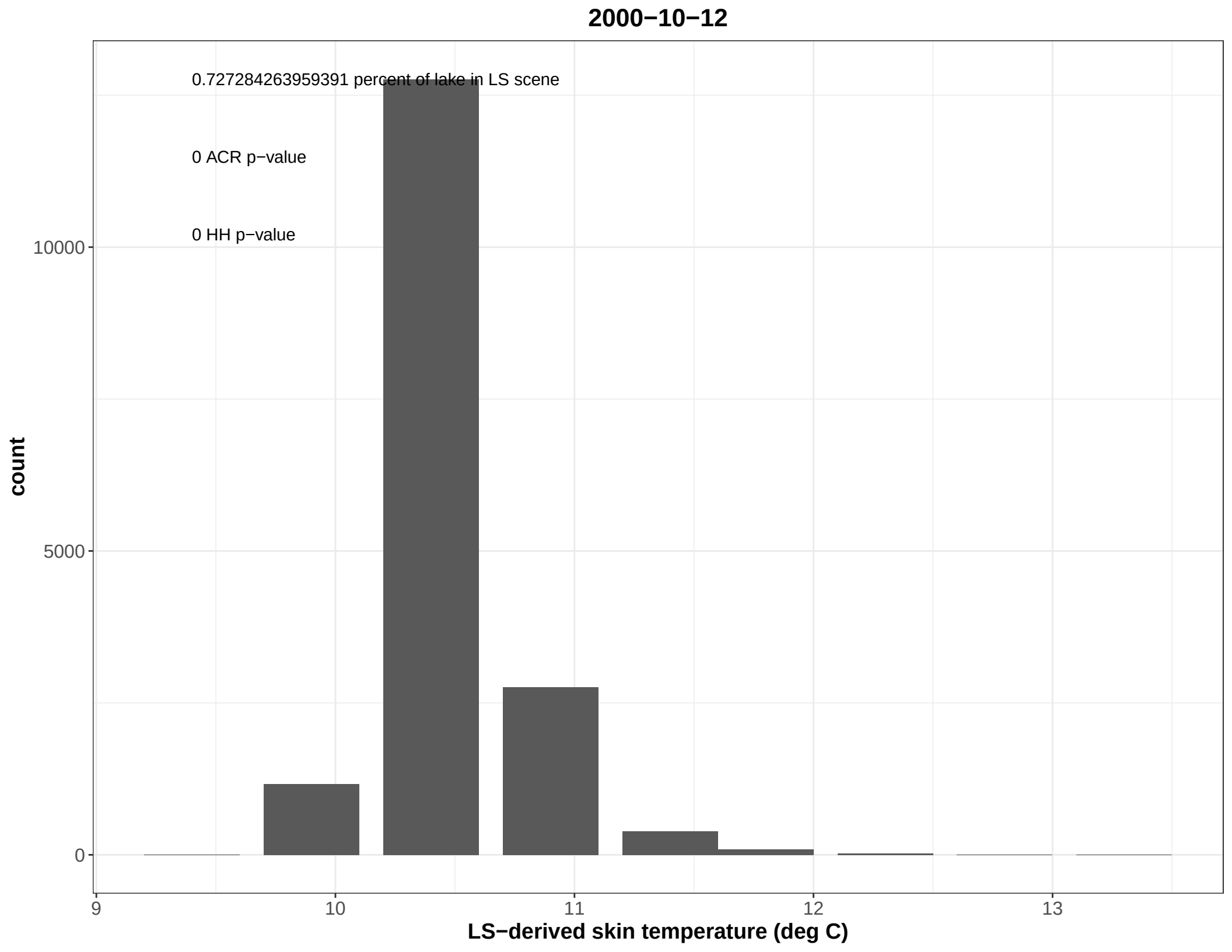

2000−06−30
0.371150592216582 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
5
10
15
LS−derived skin temperature (deg C)

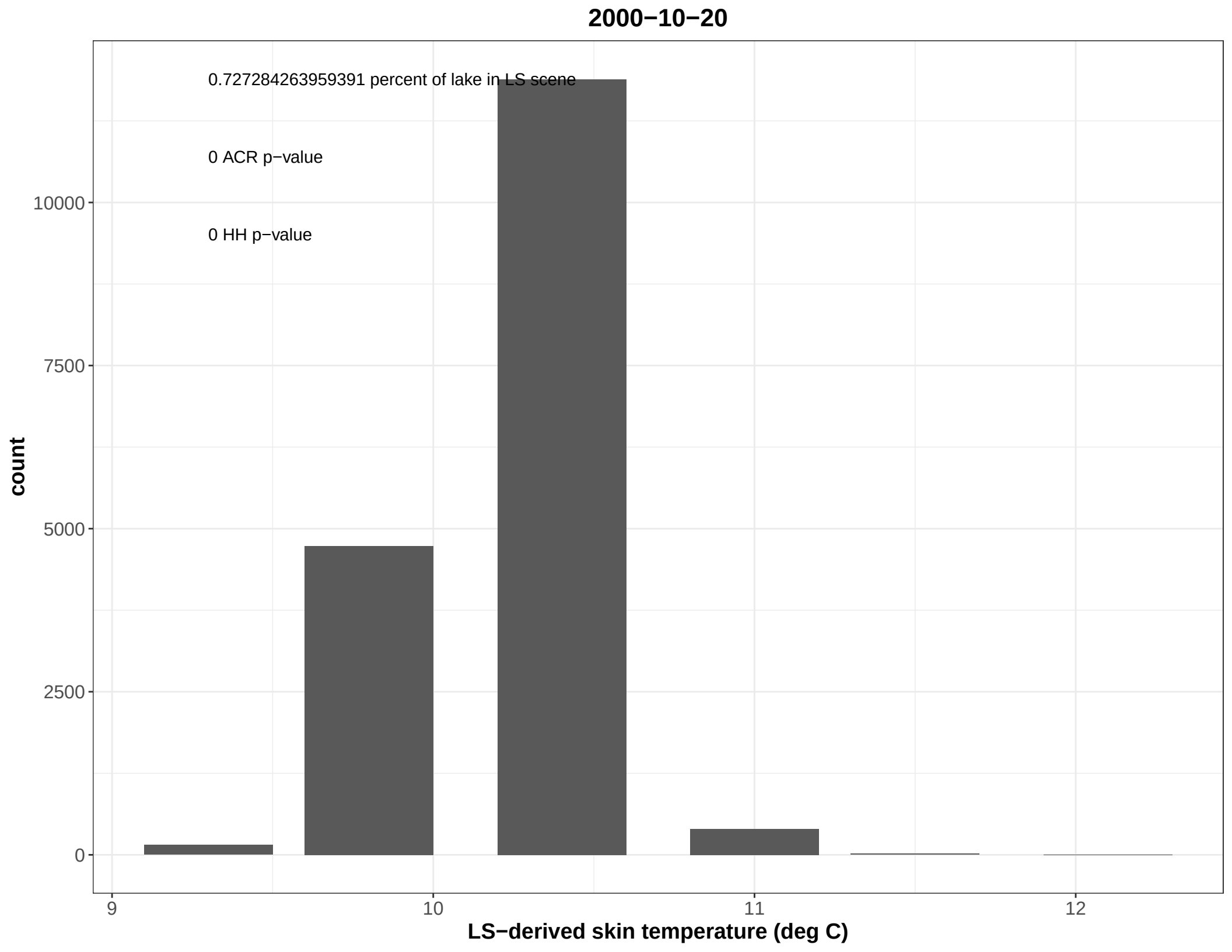

2000−07−08
0.719500846023689 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

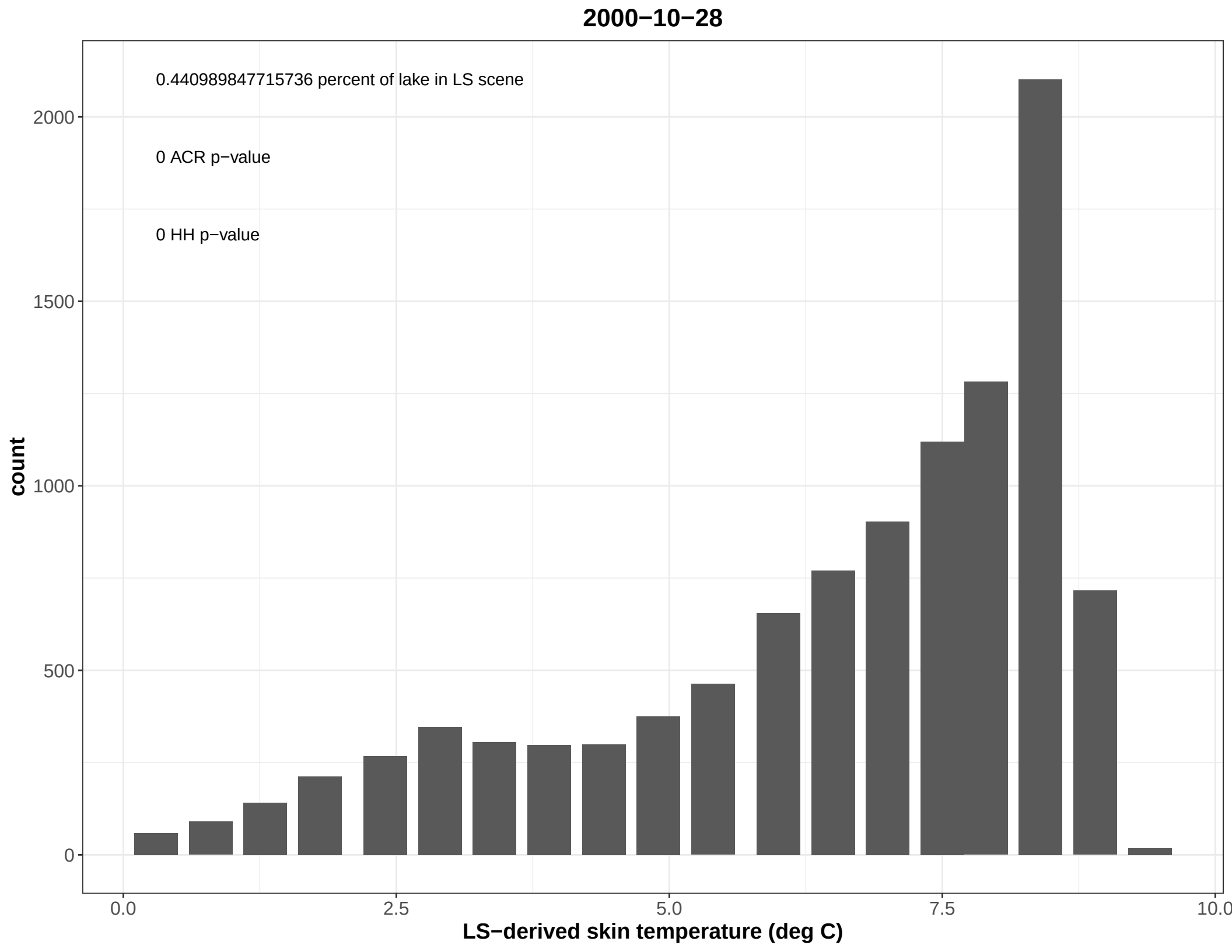

2000−08−25
0.724957698815567 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
13
15
17
19
21
LS−derived skin temperature (deg C)

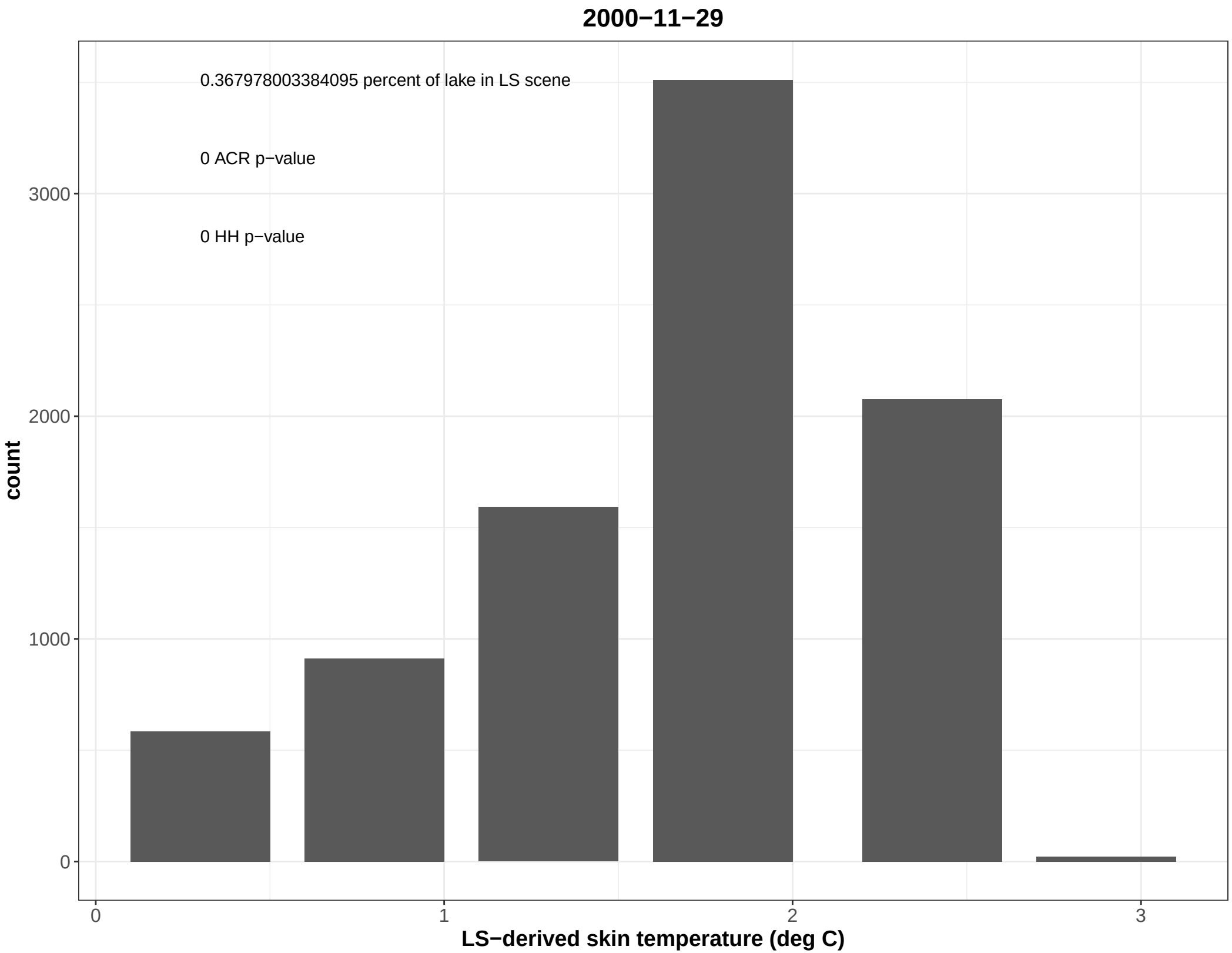

2000−09−10
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
5000
0
12
14
16
18
20
LS−derived skin temperature (deg C)

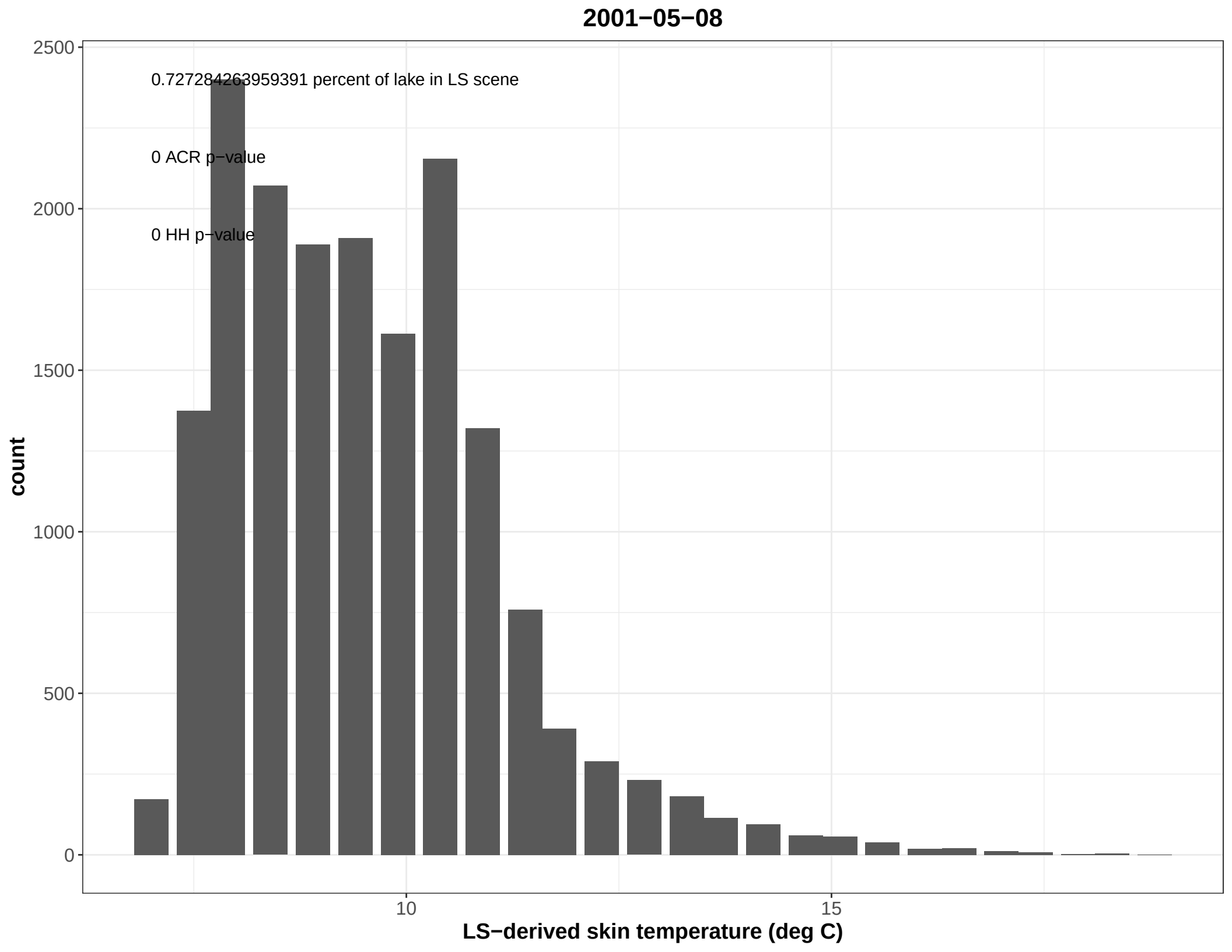

2000−09−18
0.725380710659899 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
7.5
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

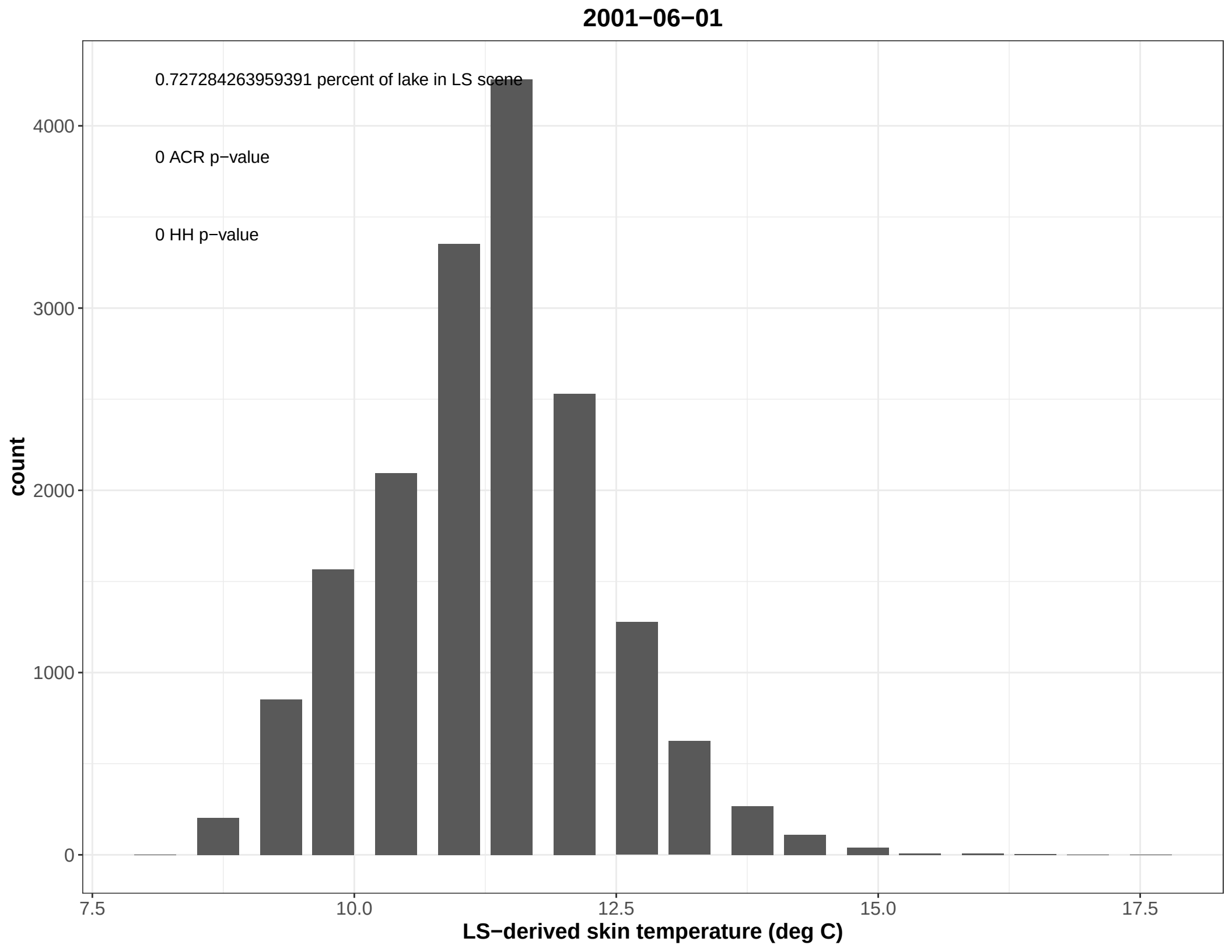

2000−10−12
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
5000
0
9
10
11
12
13
LS−derived skin temperature (deg C)

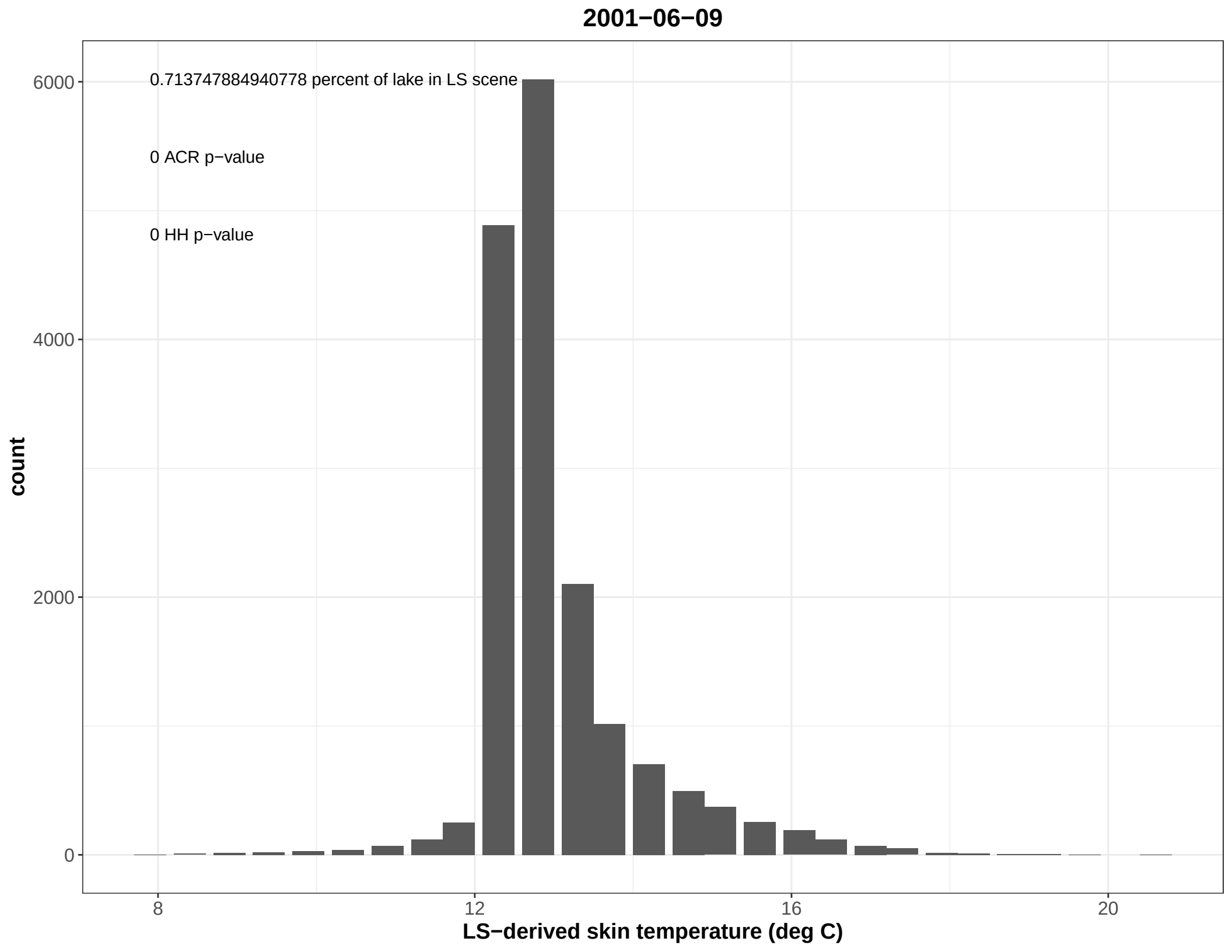

2000−10−20
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
9
10
11
12
LS−derived skin temperature (deg C)

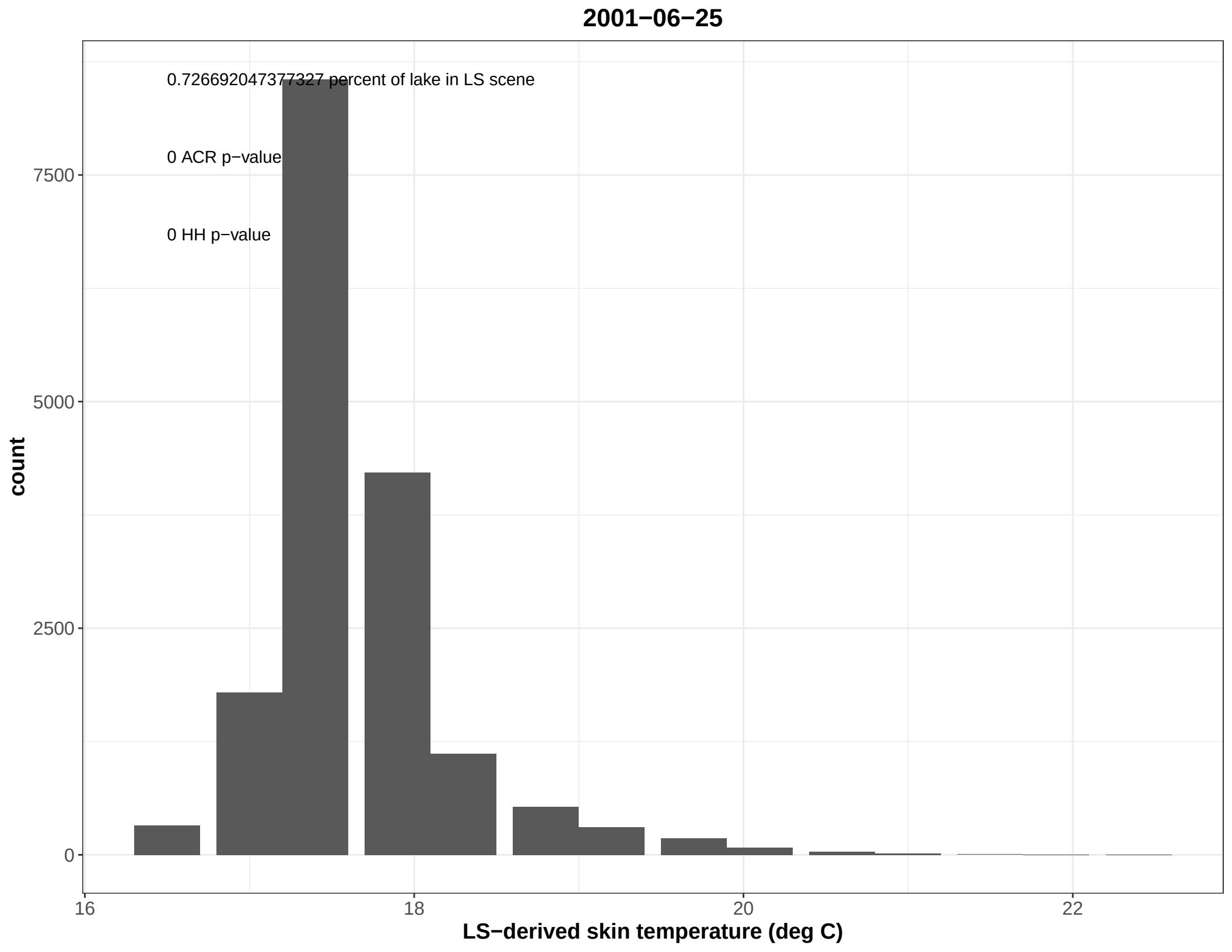

2000−10−28
0.440989847715736 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1500
1000
500
0
0.0
2.5
5.0
7.5
10.0
LS−derived skin temperature (deg C)

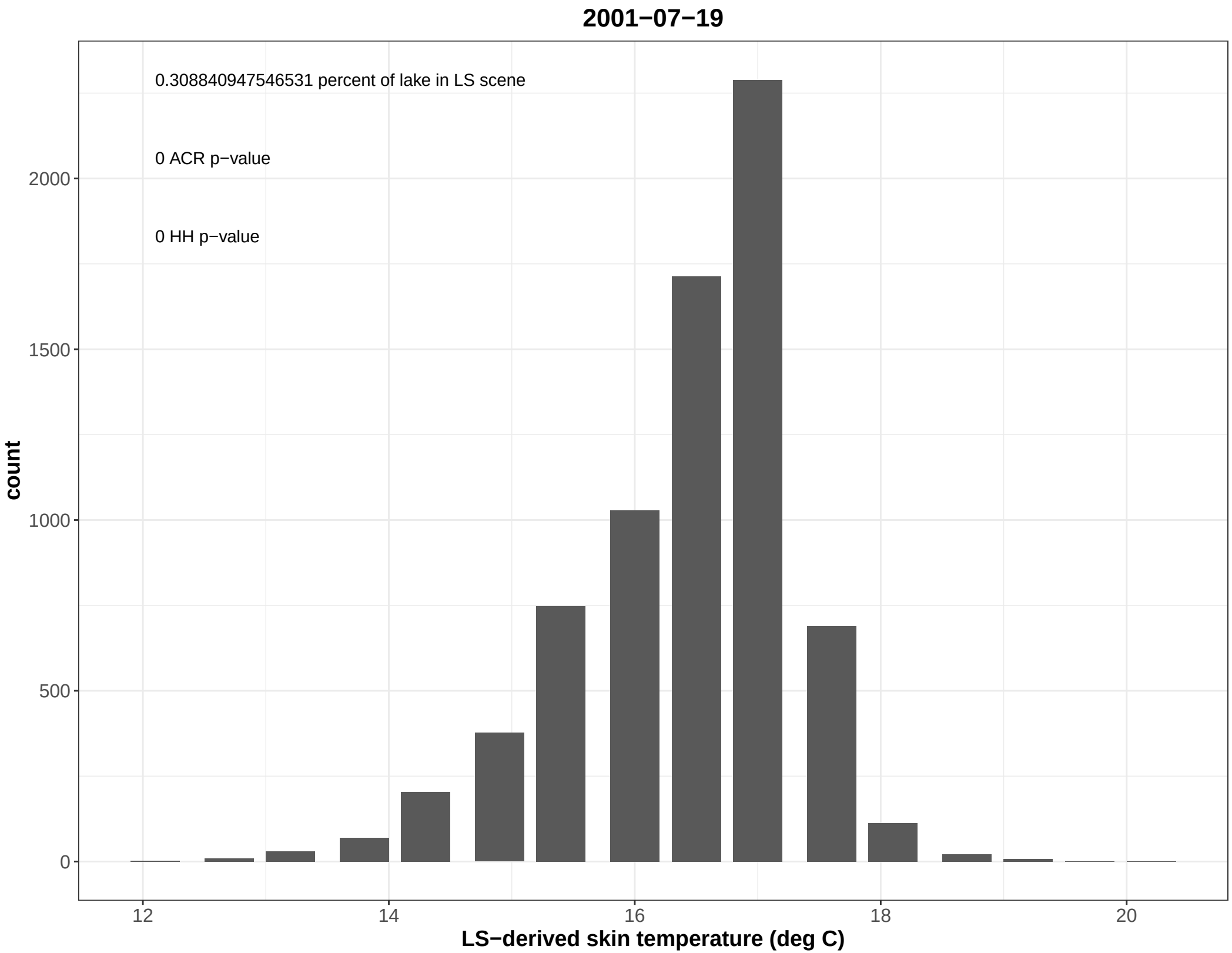

2000−11−29
0.367978003384095 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
0
1
2
3
LS−derived skin temperature (deg C)

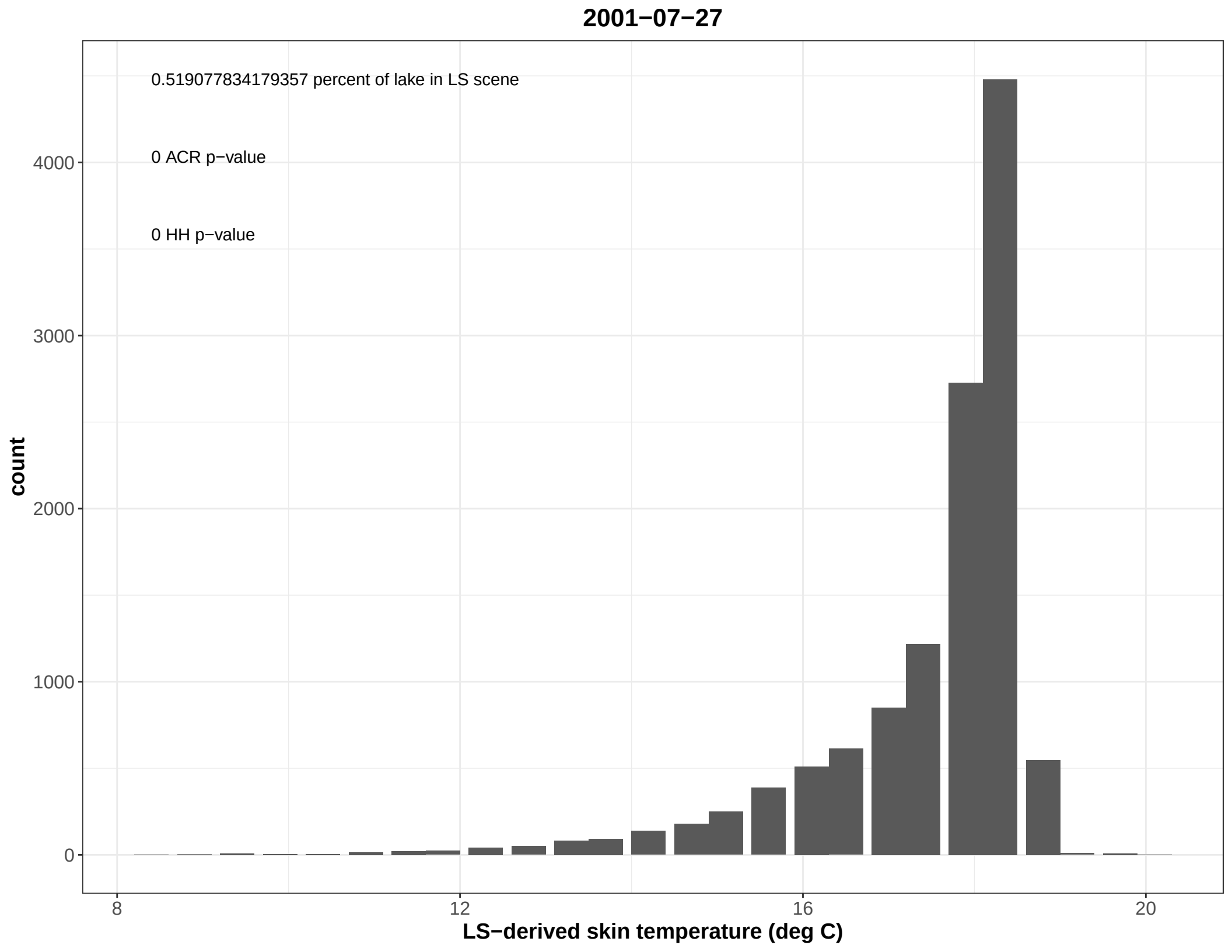

2001−05−08
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2500
2000
1500
1000
500
0
10
15
LS−derived skin temperature (deg C)

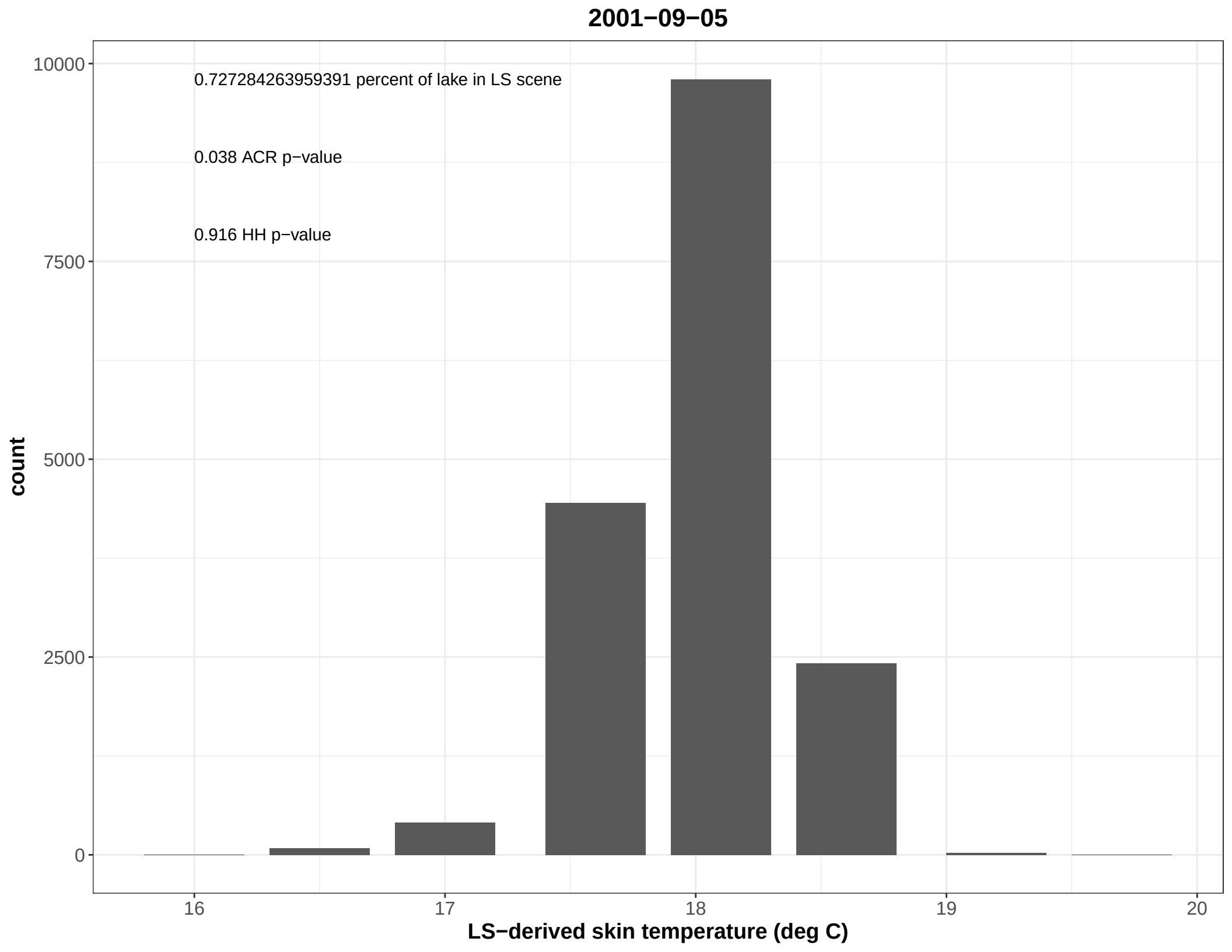

2001−06−01
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
7.5
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

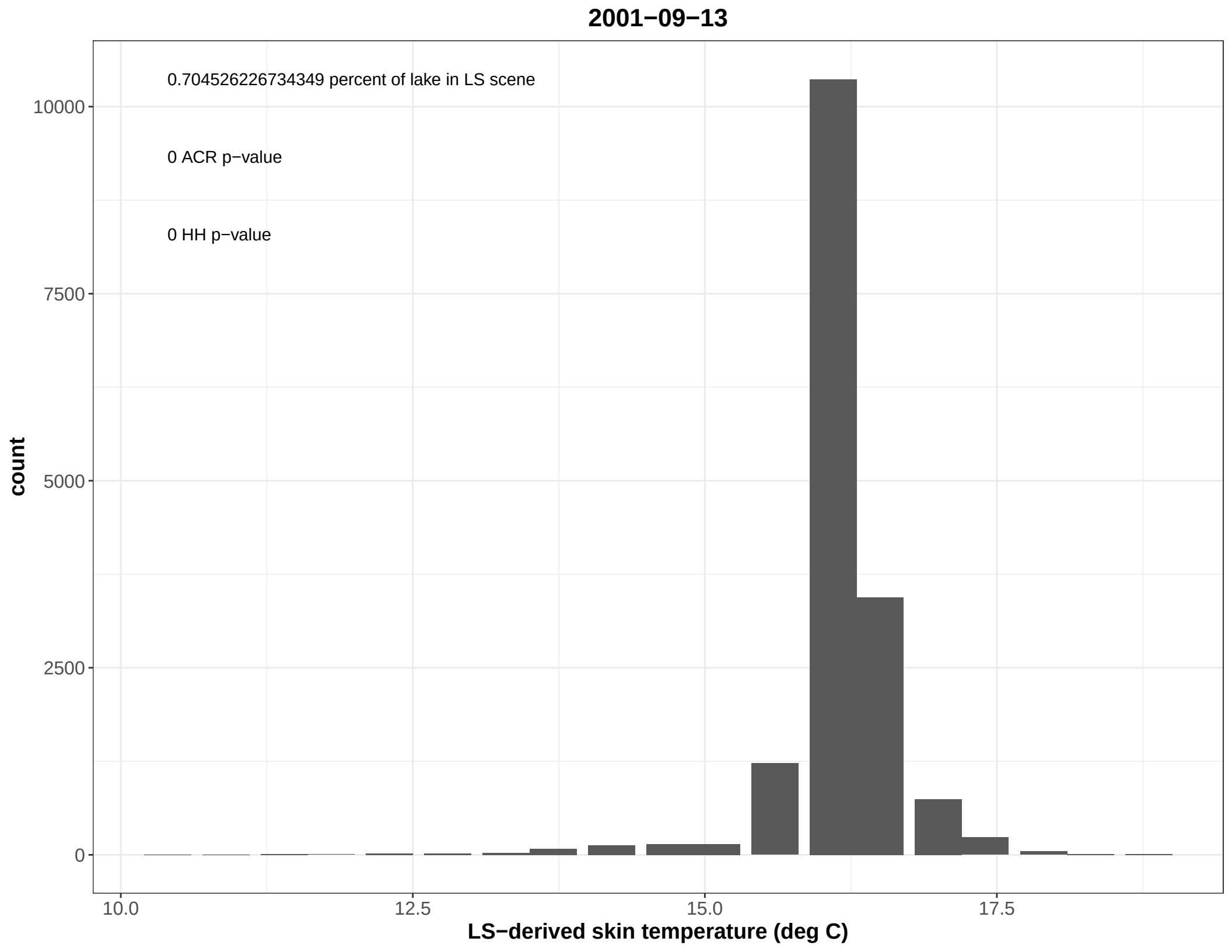

2001−06−09
0.713747884940778 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
8
12
16
20
LS−derived skin temperature (deg C)

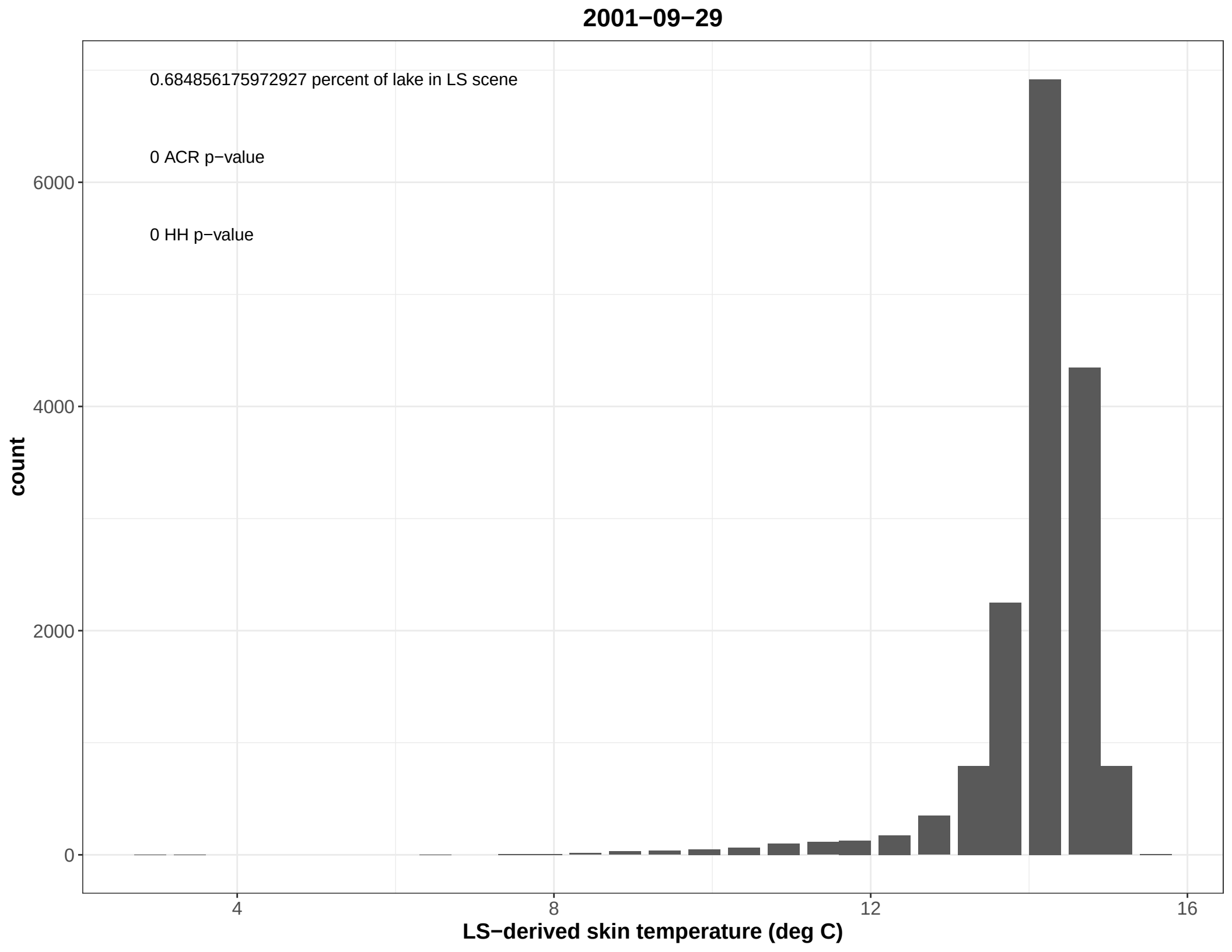

2001−06−25
0.726692047377327 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
16
18
20
22
LS−derived skin temperature (deg C)

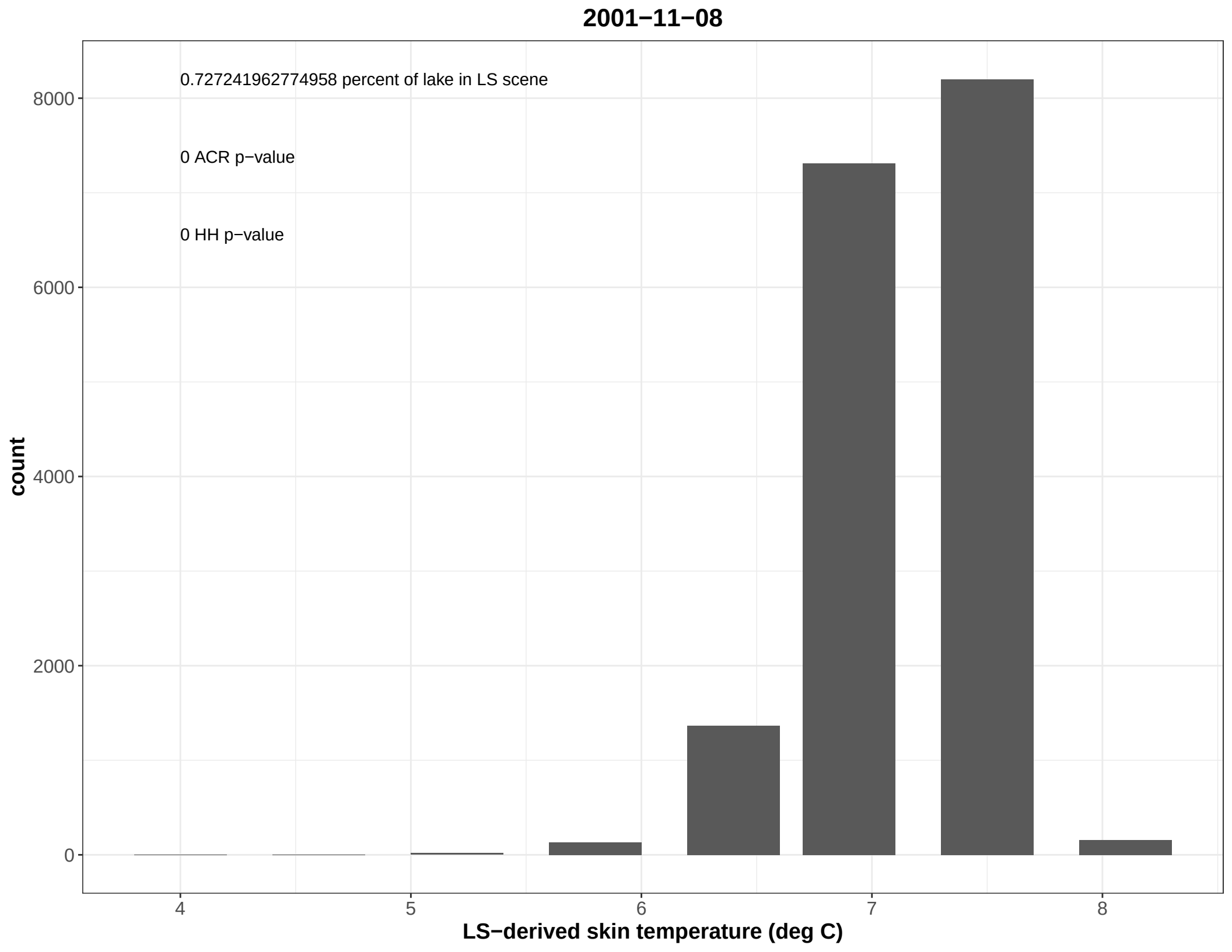

2001−07−19
0.308840947546531 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1500
1000
500
0
12
14
16
18
20
LS−derived skin temperature (deg C)

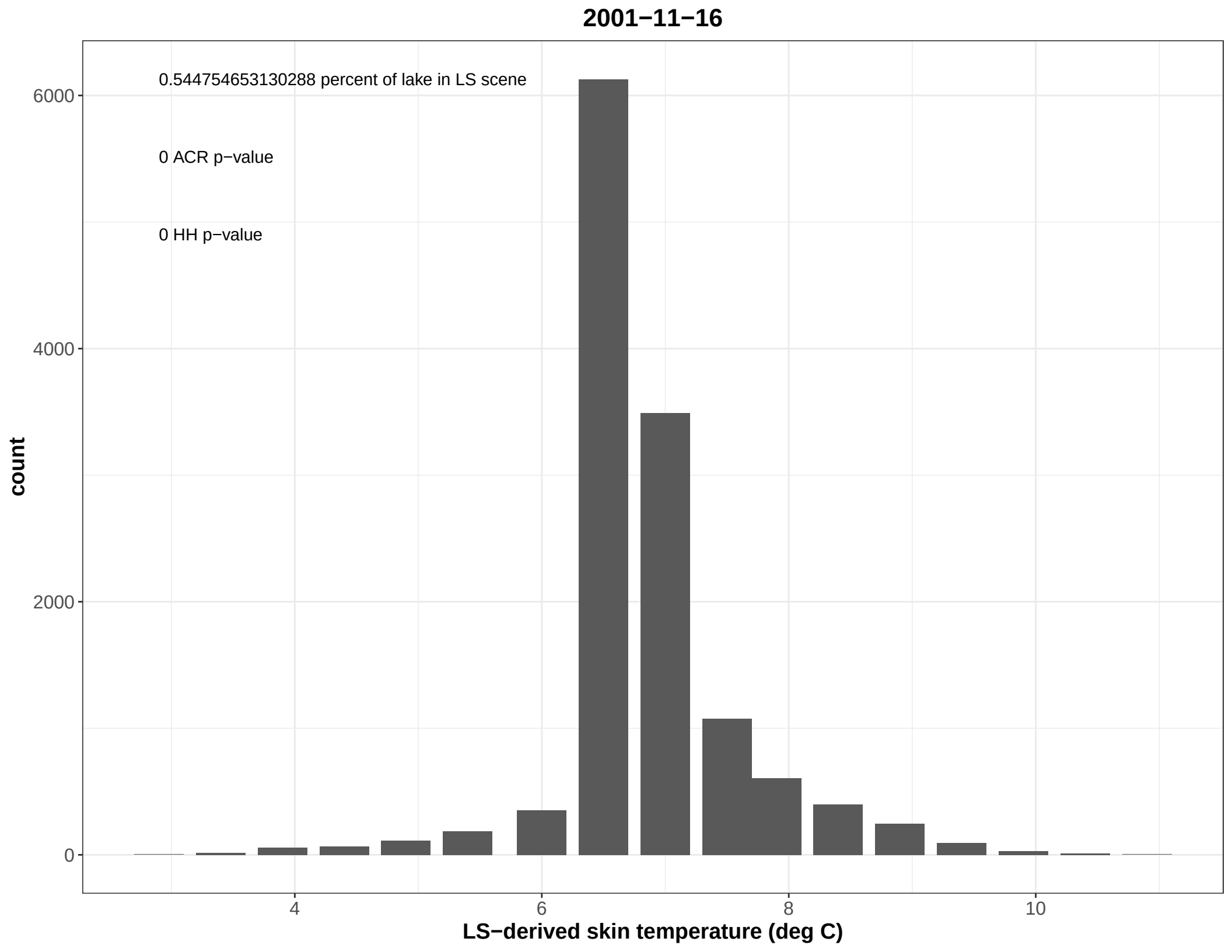

2001−07−27
0.519077834179357 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
8
12
16
20
LS−derived skin temperature (deg C)

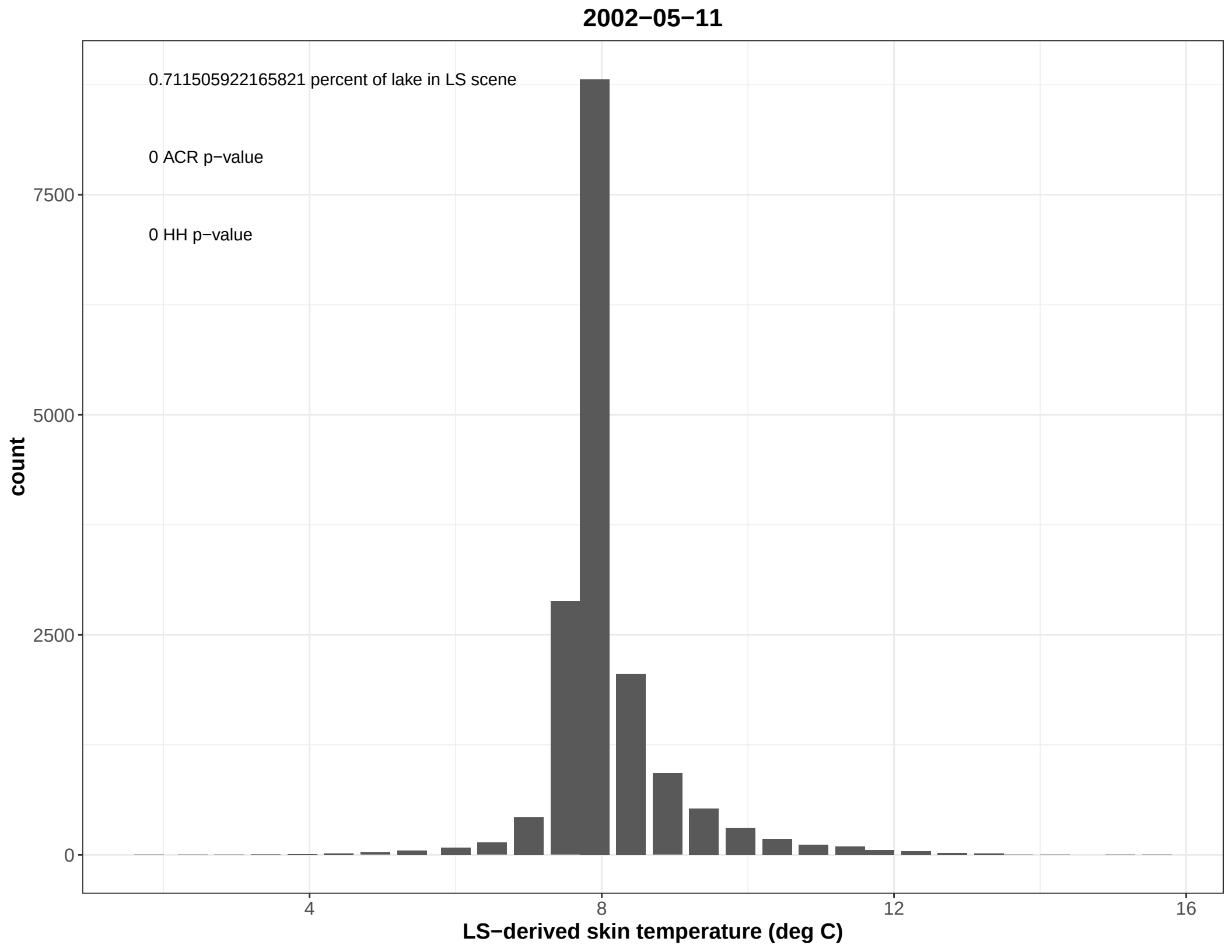

2001−09−05
0.727284263959391 percent of lake in LS scene
0.038 ACR p−value
0.916 HH p−value
count
10000
7500
5000
2500
0
16
17
18
19
20
LS−derived skin temperature (deg C)

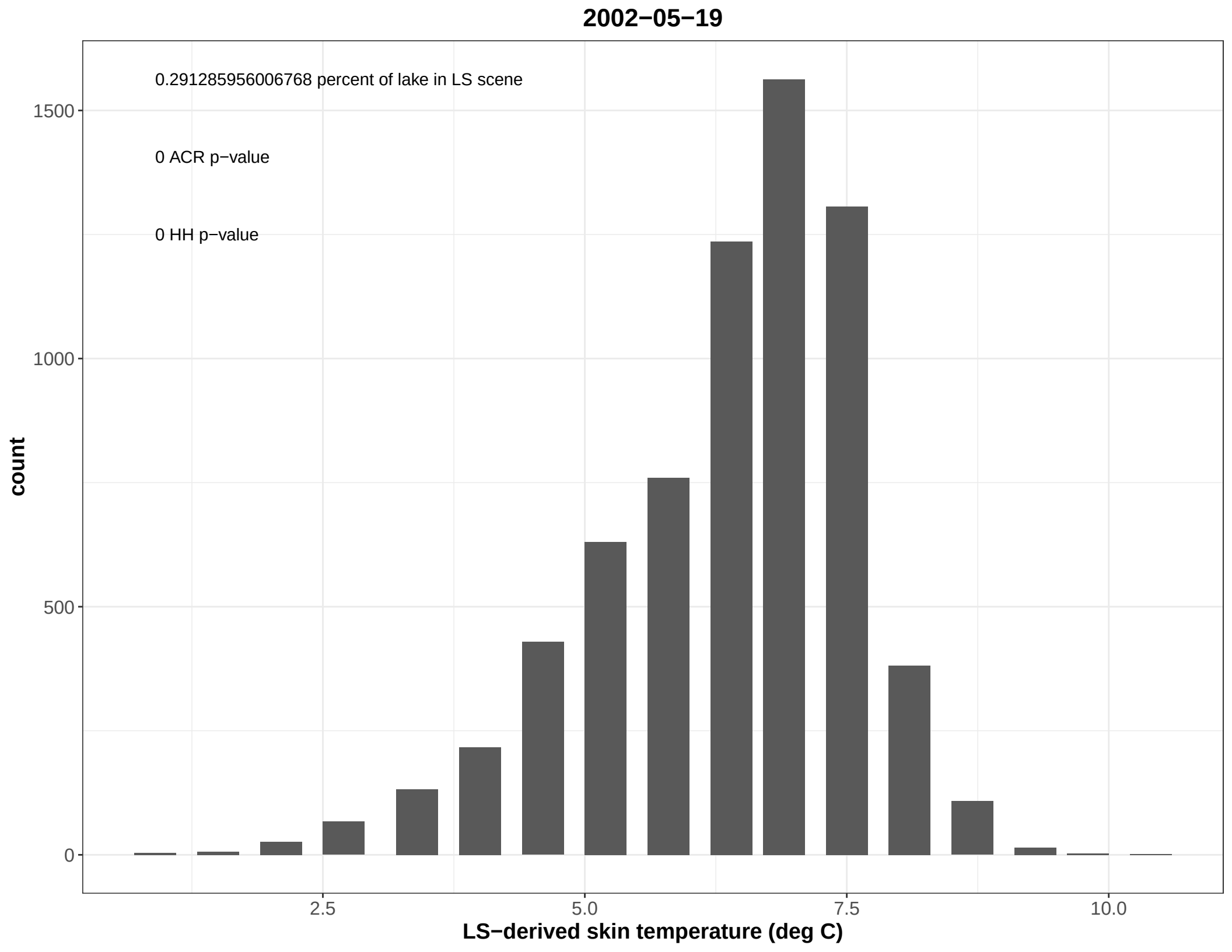

2001−09−13
0.704526226734349 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

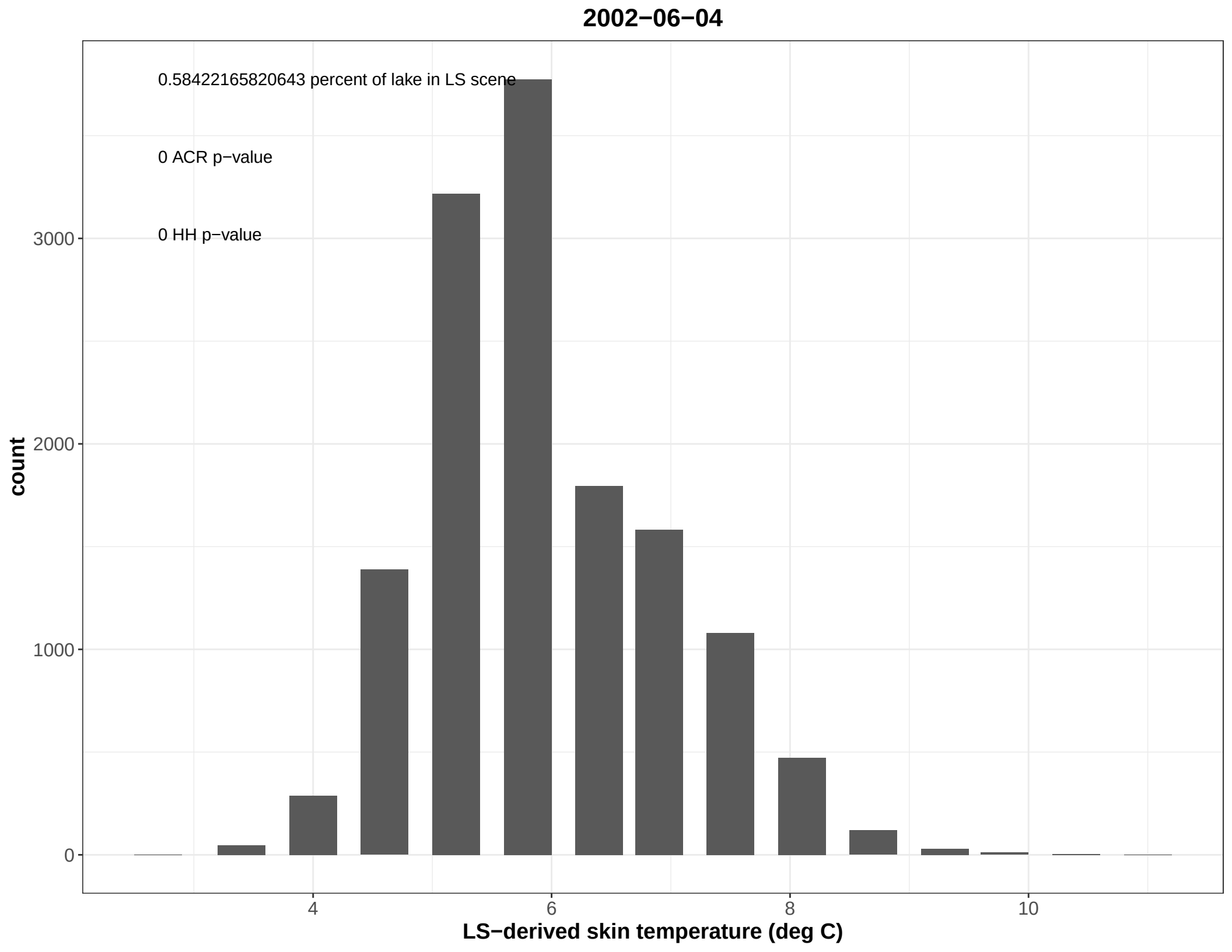

2001−09−29
0.684856175972927 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
4
8
12
16
LS−derived skin temperature (deg C)

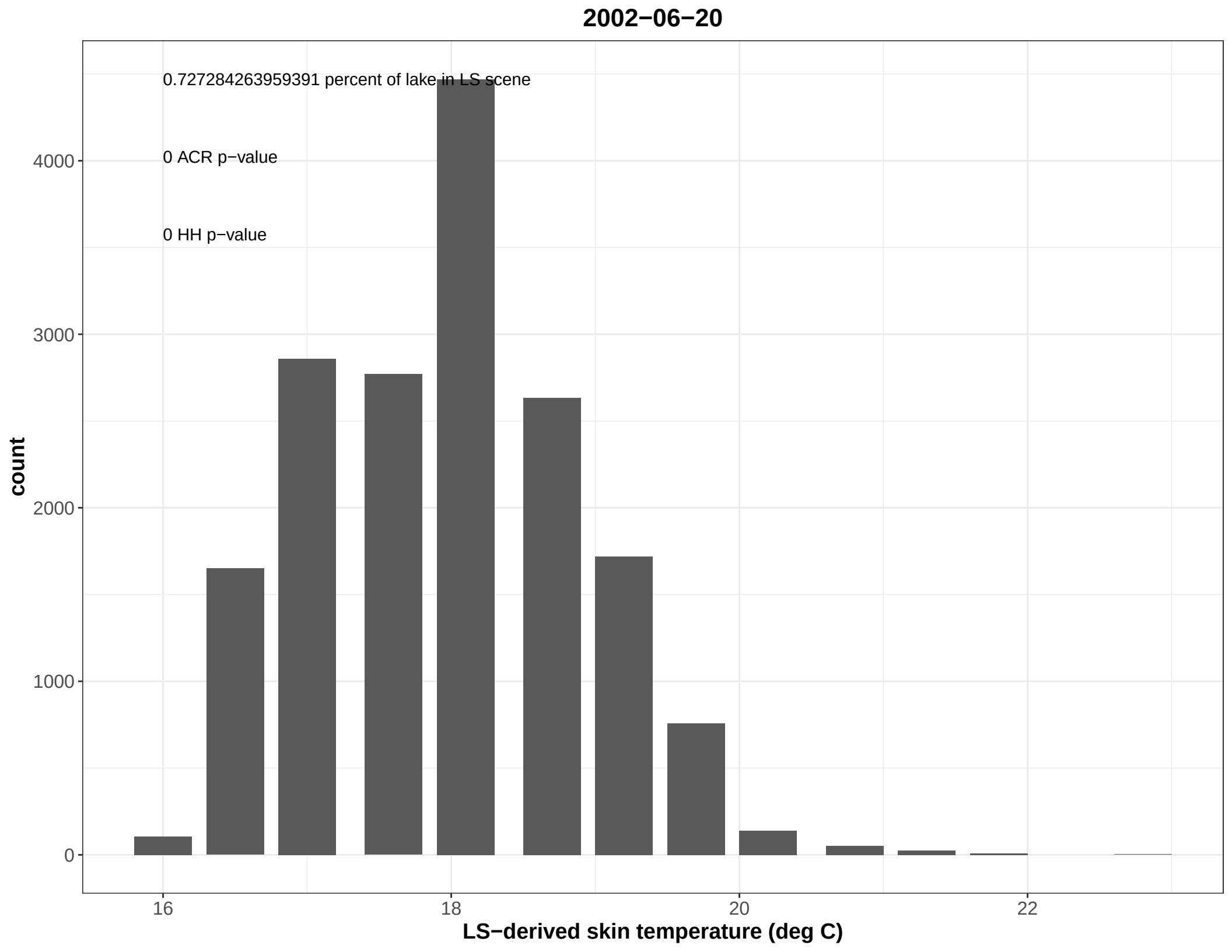

2001−11−08
0.727241962774958 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
4
5
6
7
8
LS−derived skin temperature (deg C)

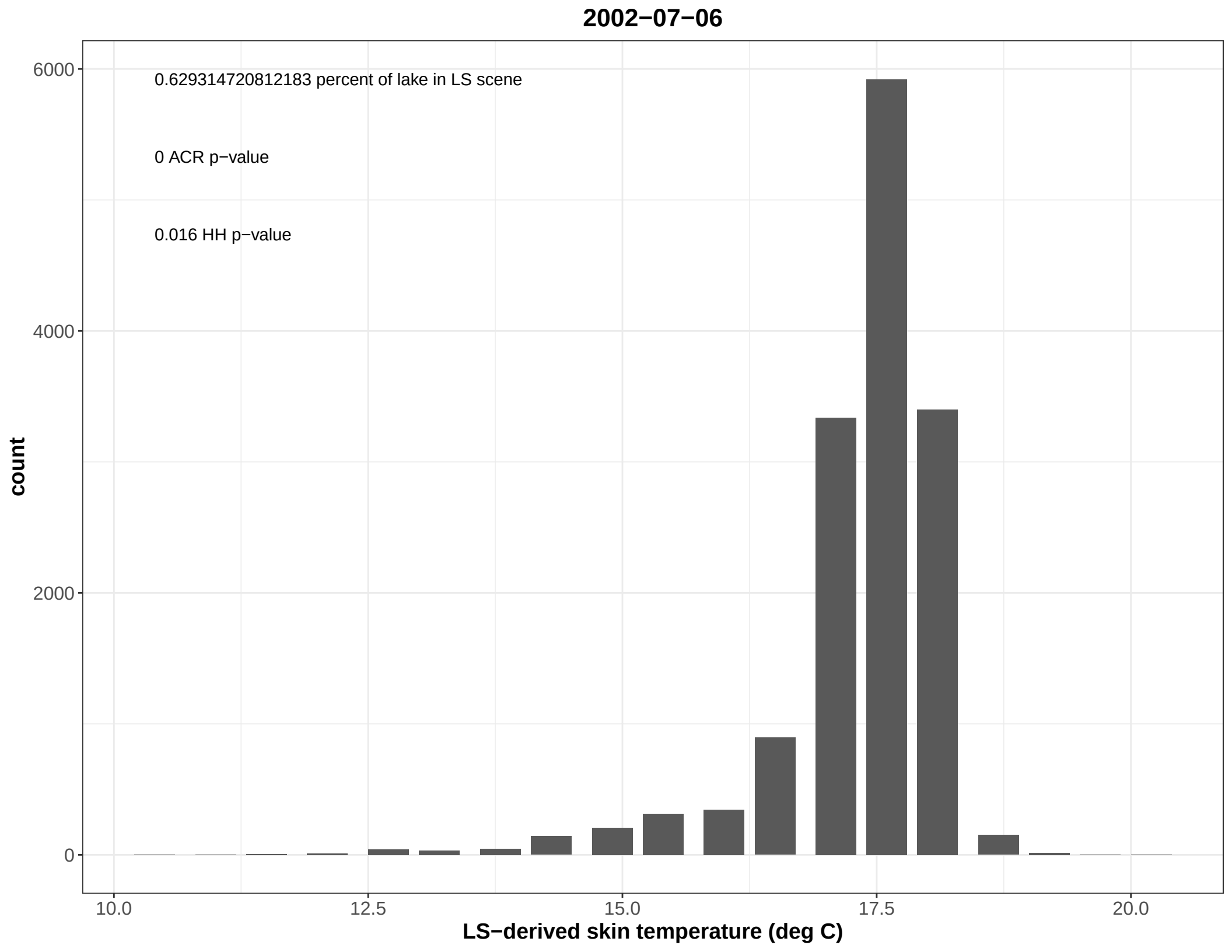

2001−11−16
0.544754653130288 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
4
6
8
10
LS−derived skin temperature (deg C)

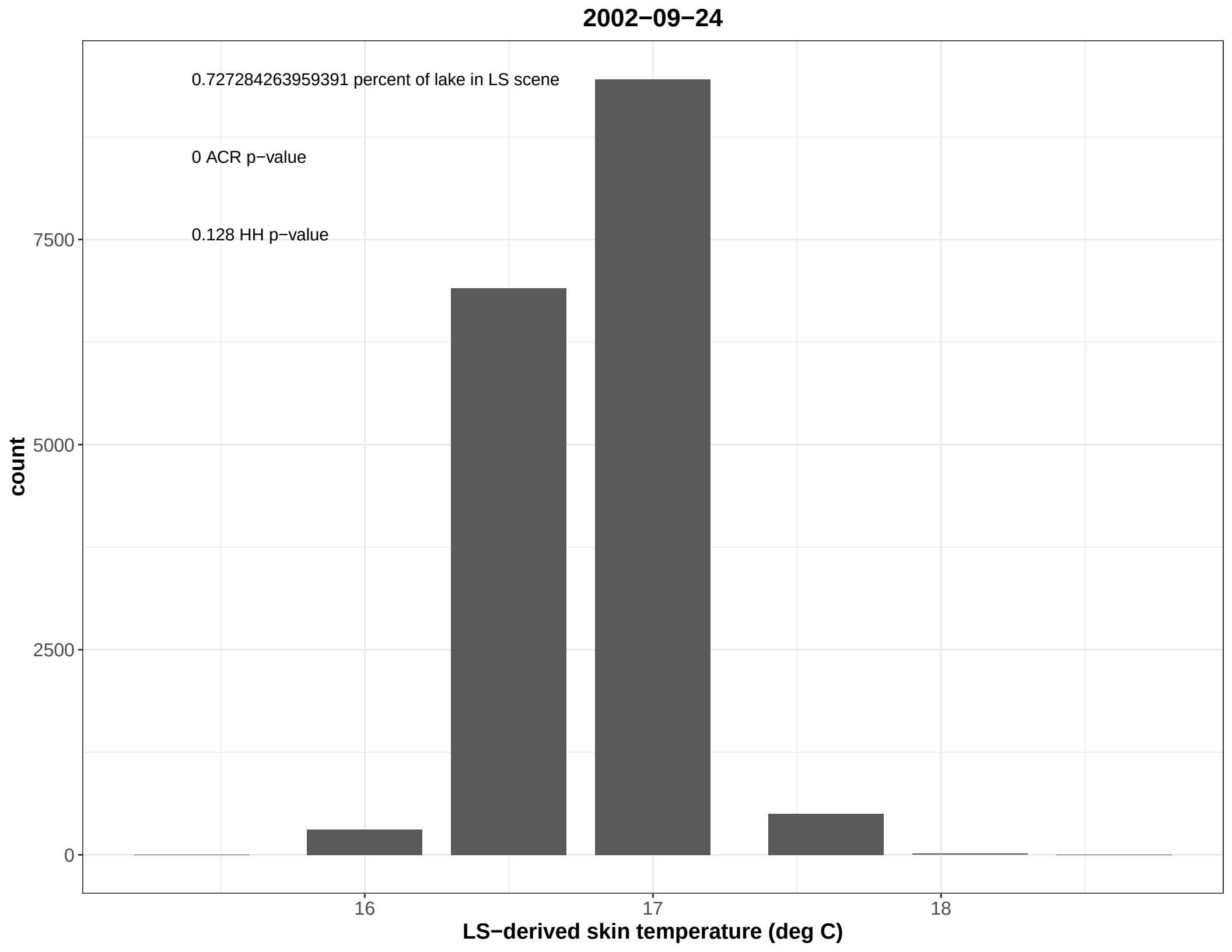

2002−05−11
0.711505922165821 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
4
8
12
16
LS−derived skin temperature (deg C)

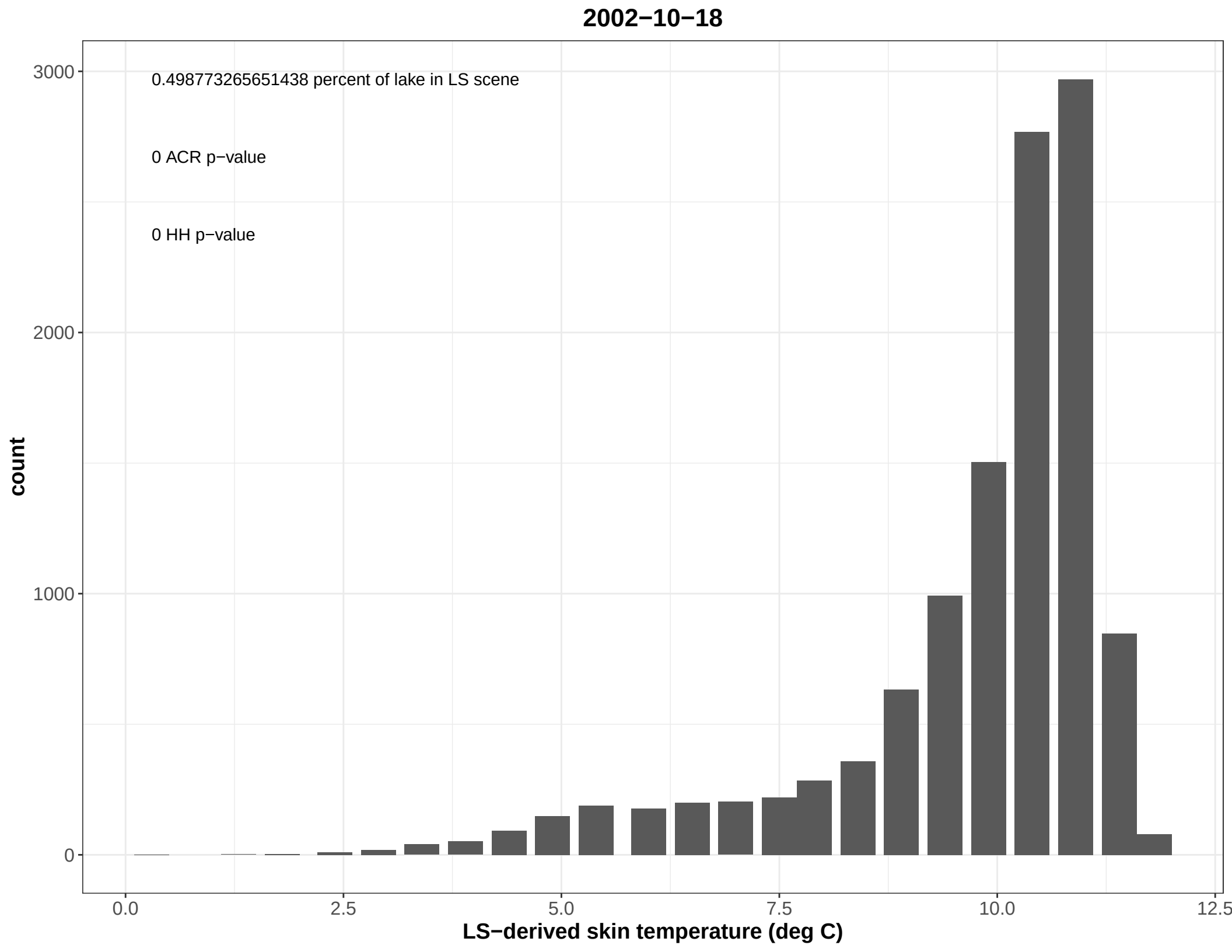

2002−05−19
0.291285956006768 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
2.5
5.0
7.5
10.0
LS−derived skin temperature (deg C)

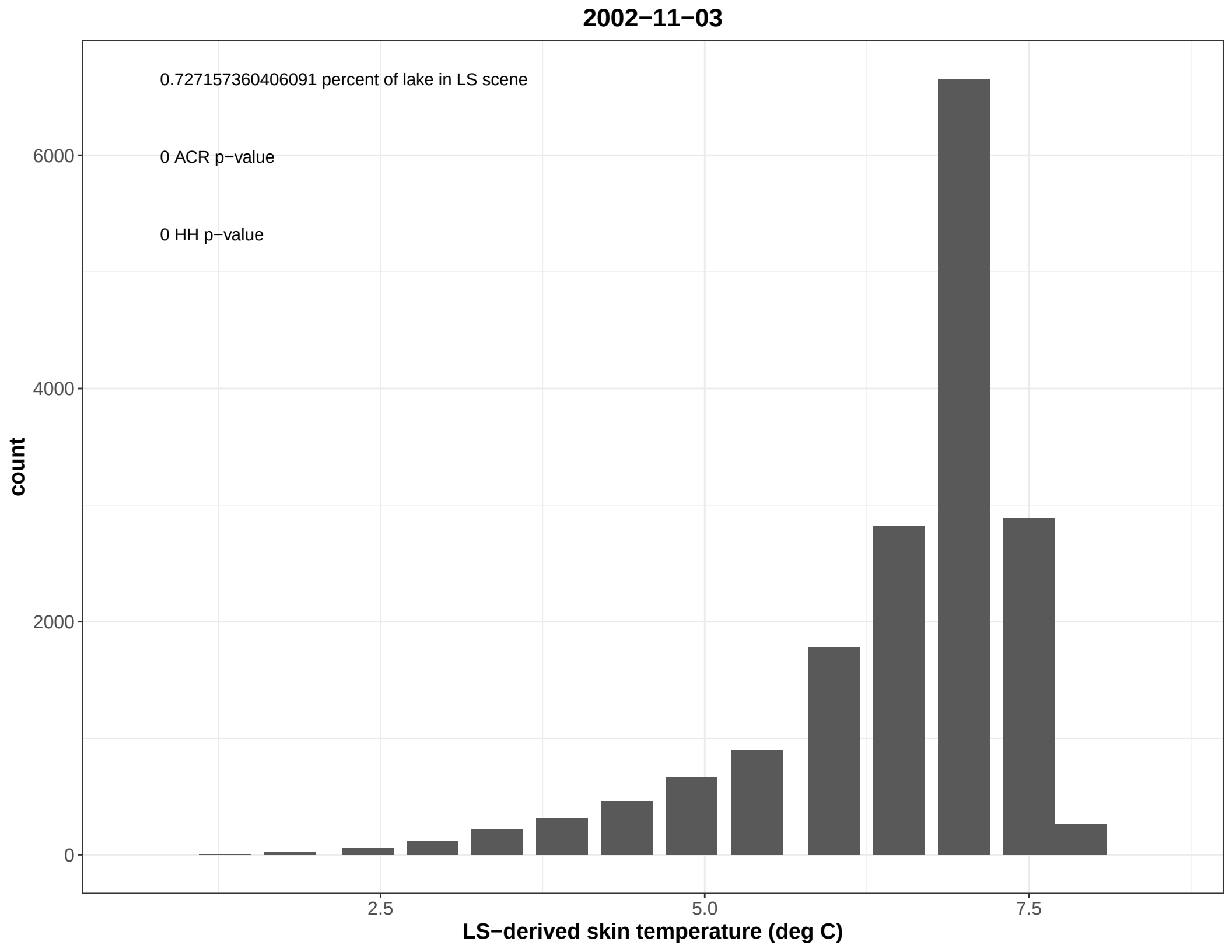

2002−06−04
0.58422165820643 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
4
6
8
10
LS−derived skin temperature (deg C)

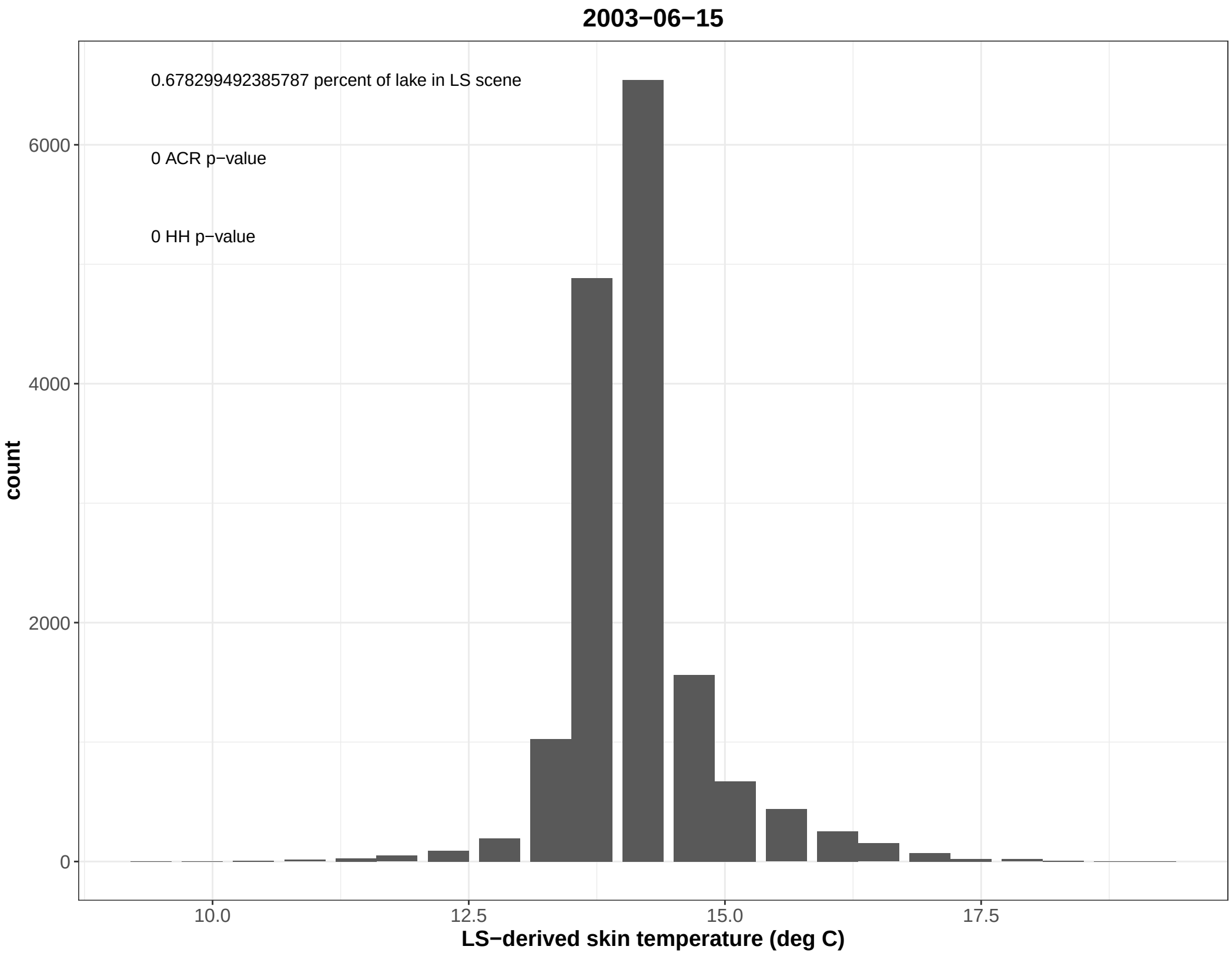

2002−06−20
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
16
18
20
22
LS−derived skin temperature (deg C)

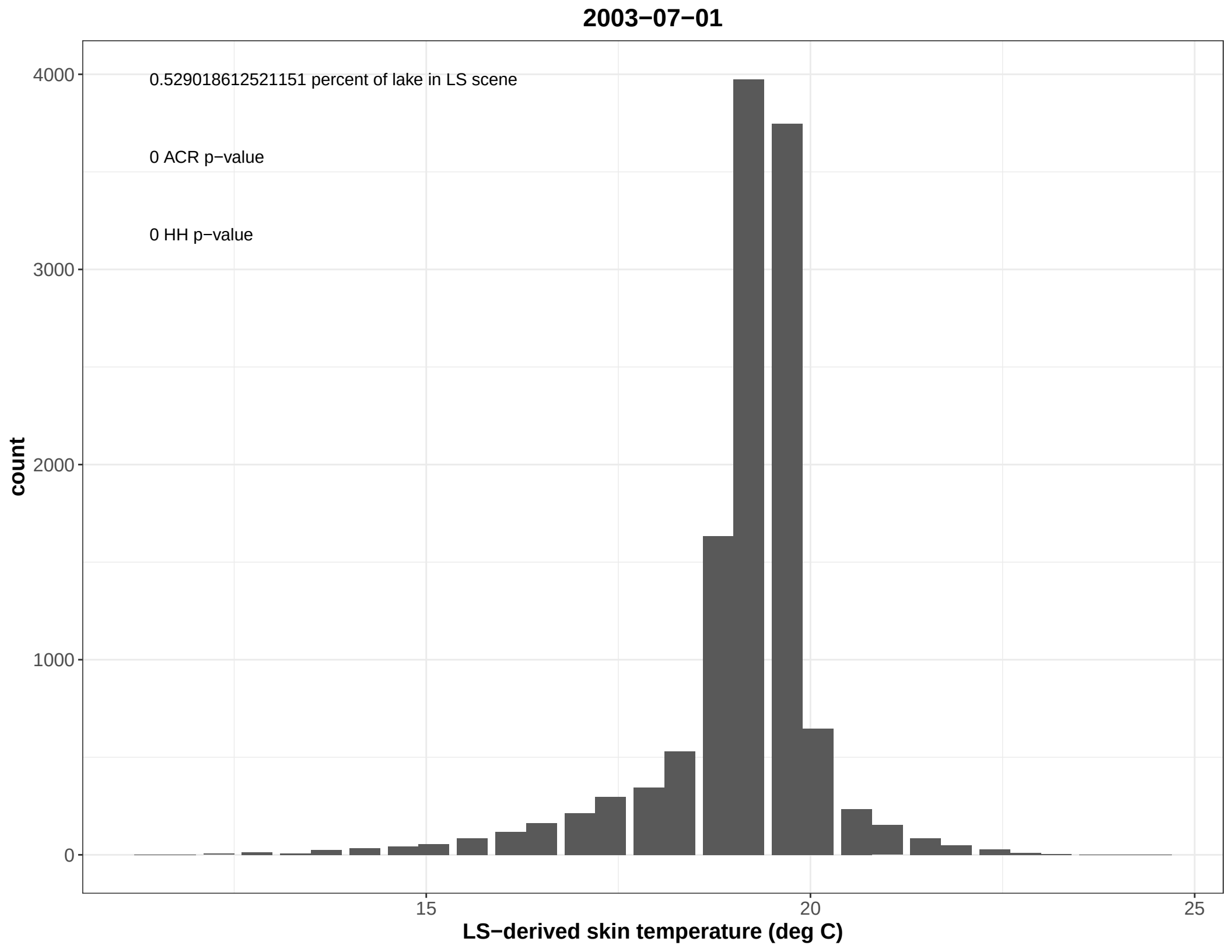

2002−07−06
0.629314720812183 percent of lake in LS scene
0 ACR p−value
0.016 HH p−value
count
6000
4000
2000
0
10.0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

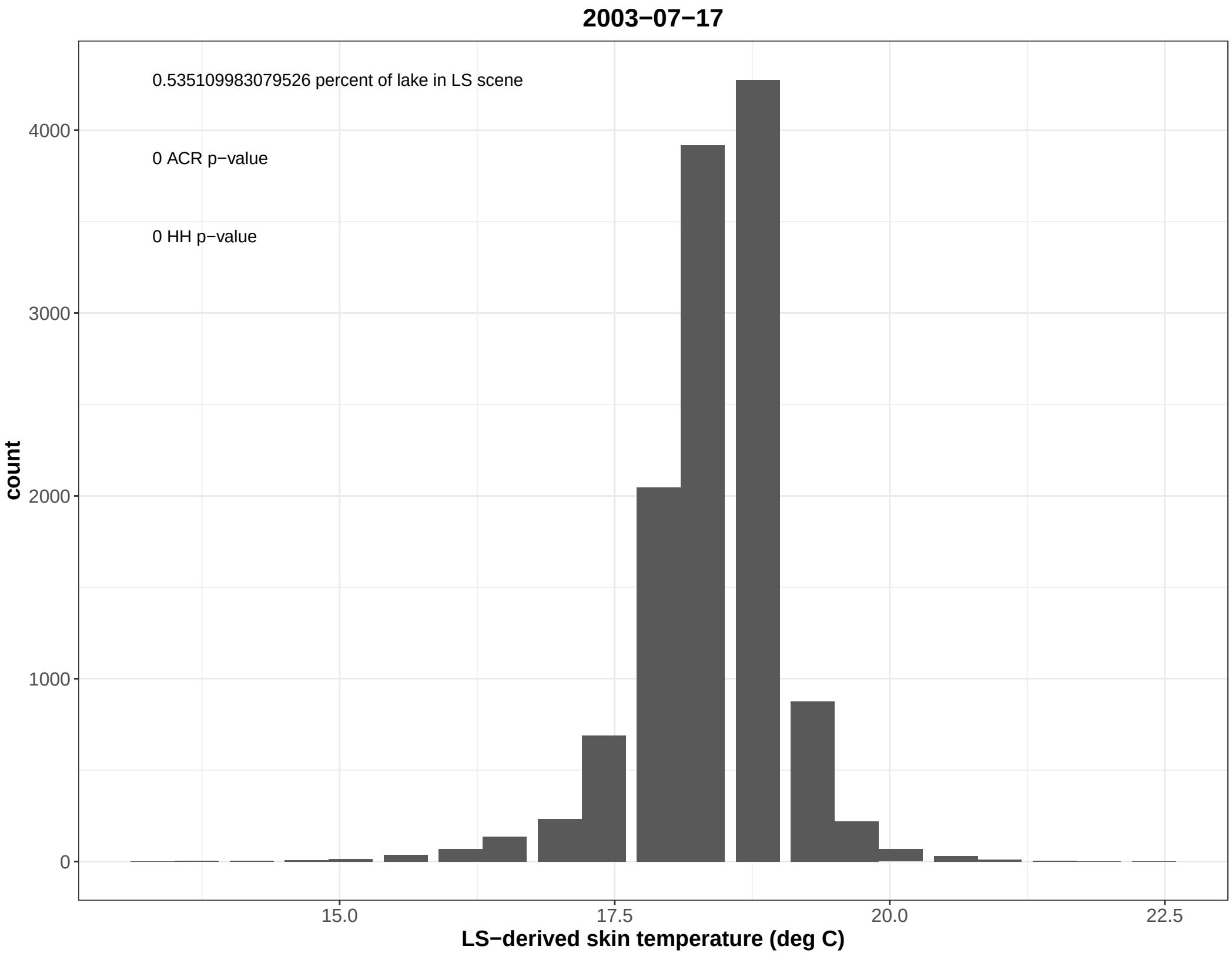

2002−09−24
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0.128 HH p−value
count
7500
5000
2500
0
16
17
18
LS−derived skin temperature (deg C)

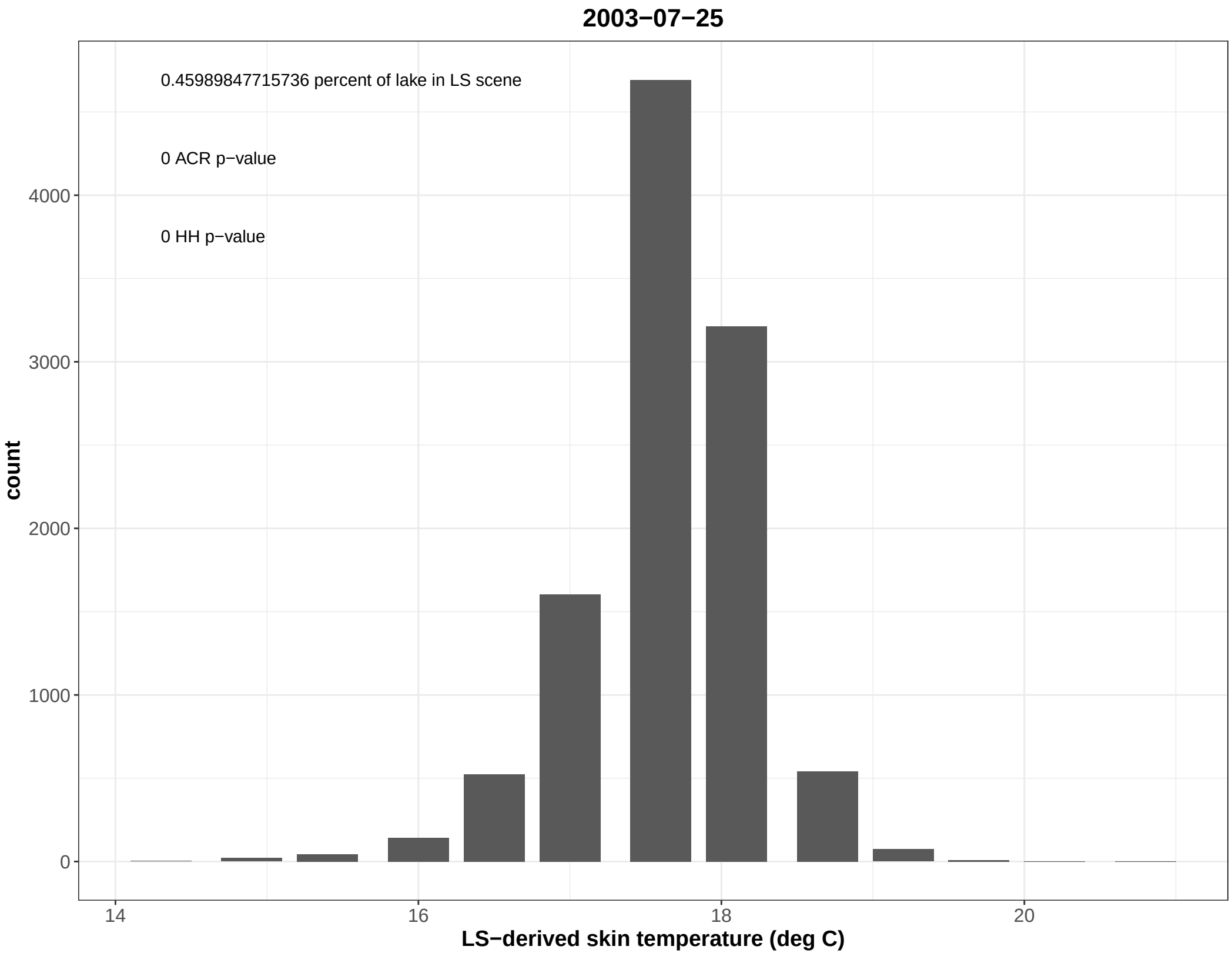

2002−10−18
0.498773265651438 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
0.0
2.5
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

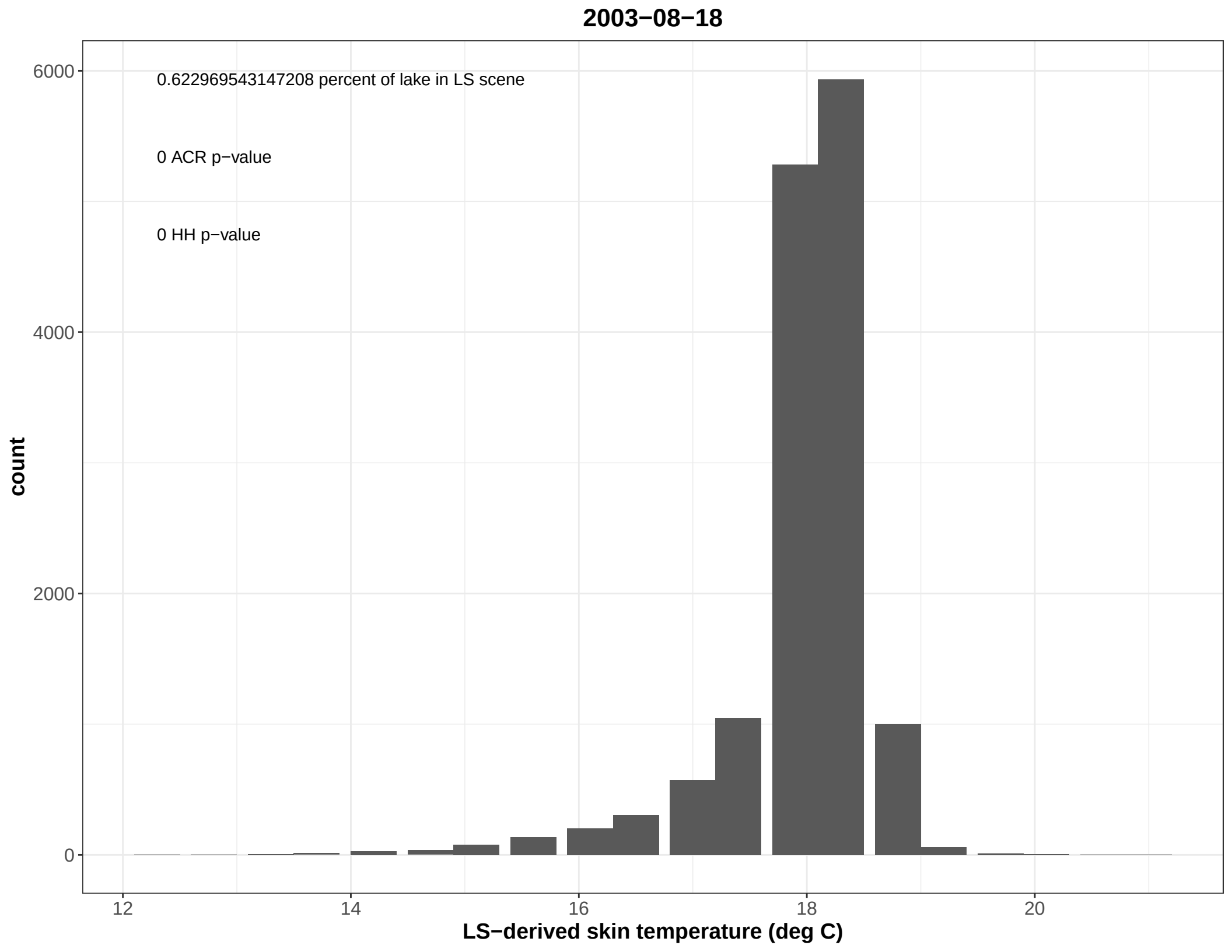

2002−11−03
0.727157360406091 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
2.5
5.0
7.5
LS−derived skin temperature (deg C)

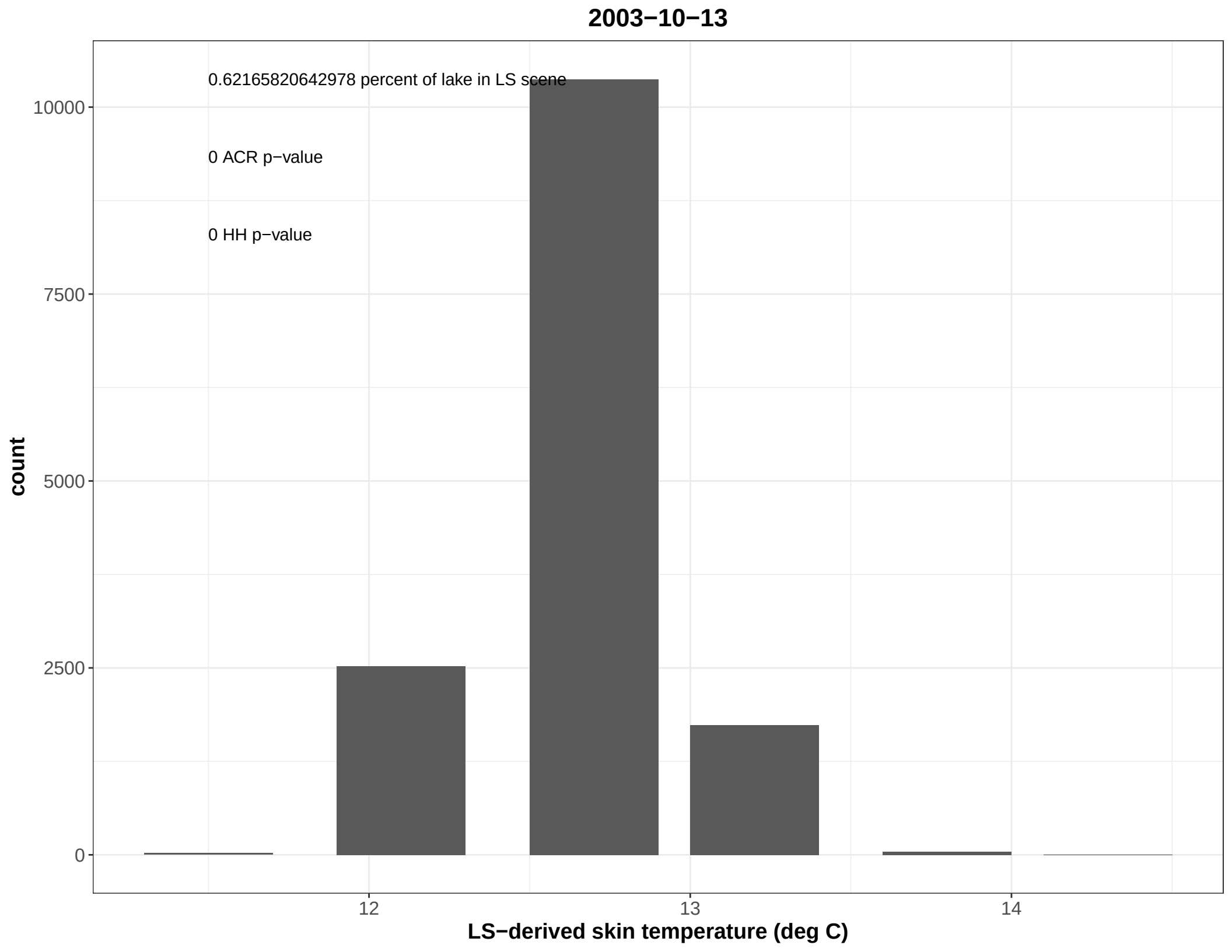

2003−06−15
0.678299492385787 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

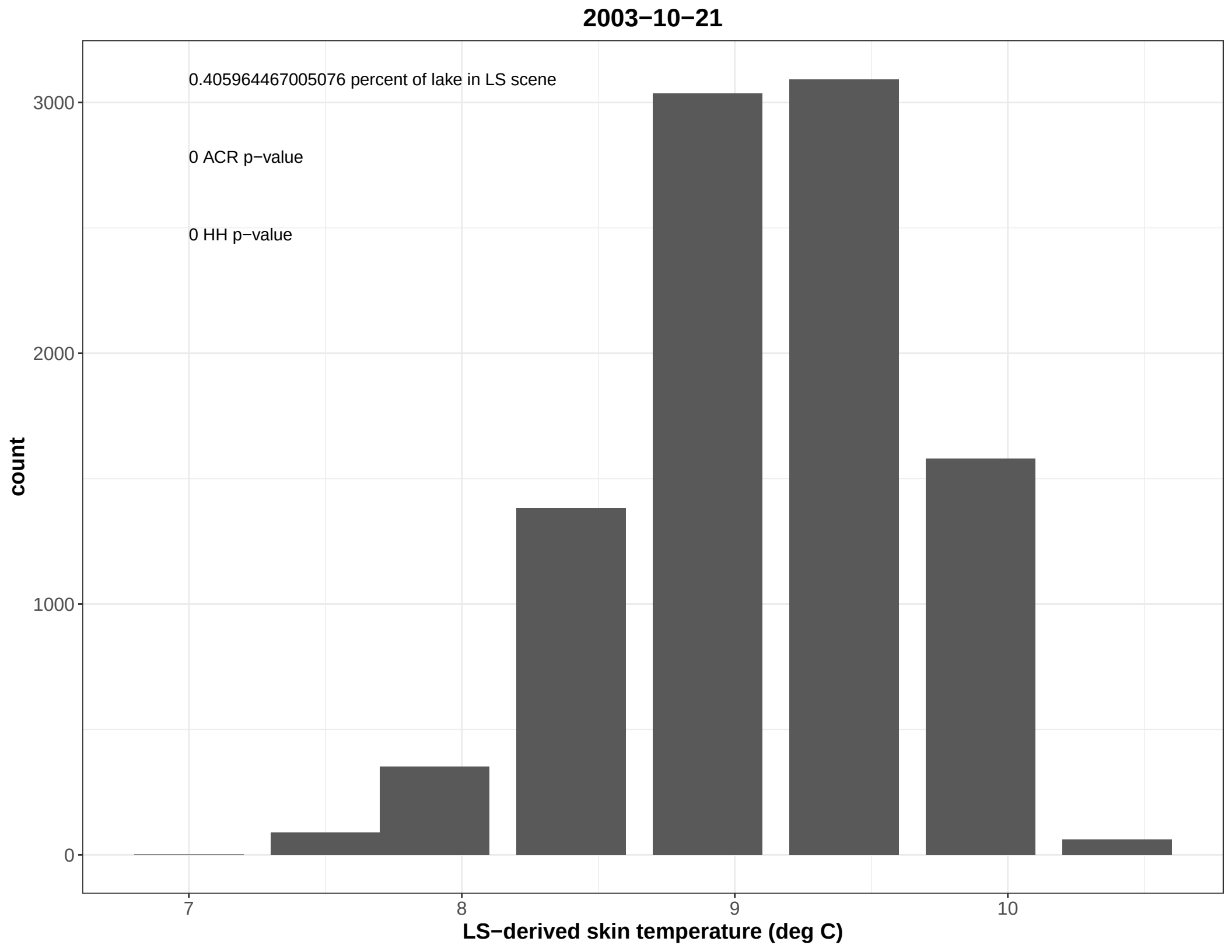

2003−07−01
0.529018612521151 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
15
20
25
LS−derived skin temperature (deg C)

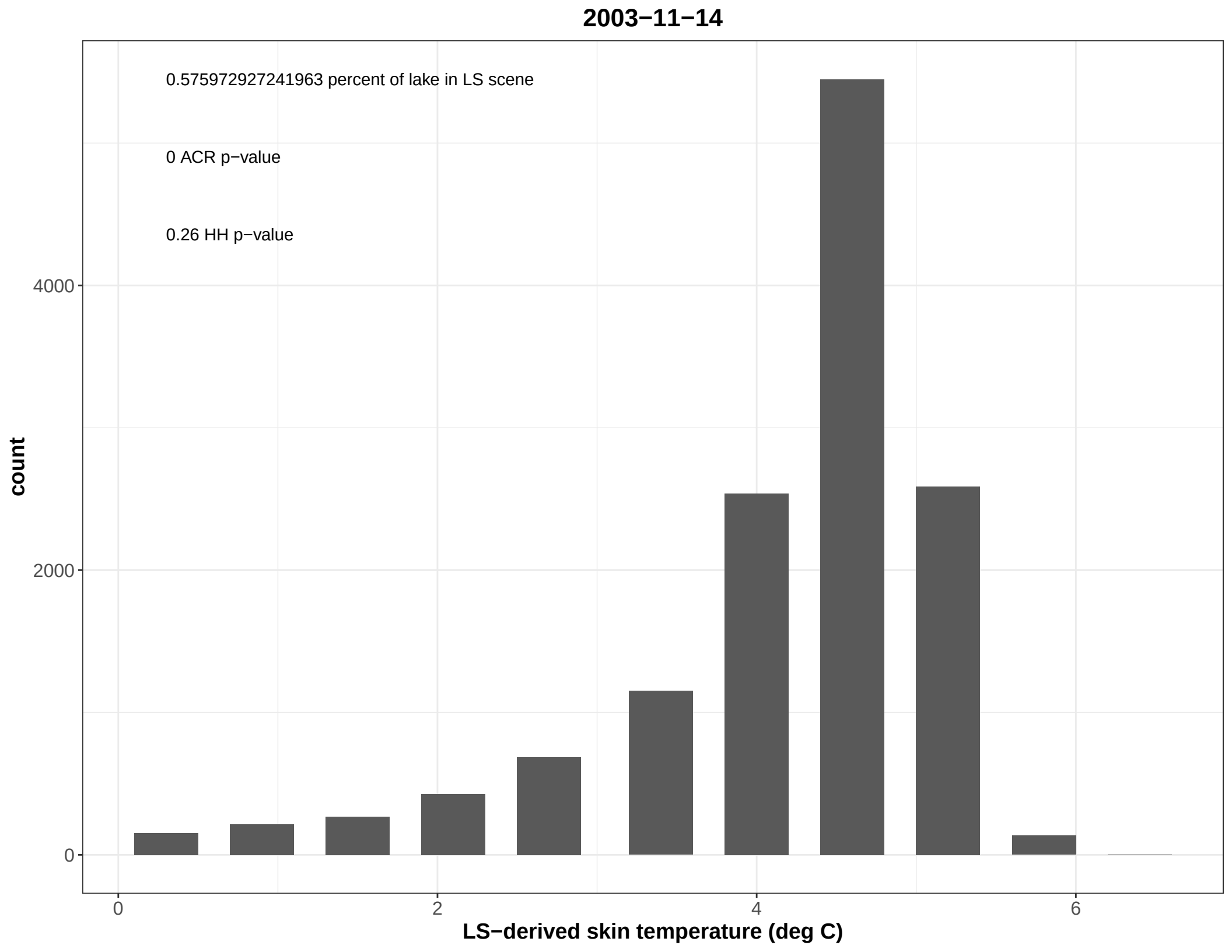

2003−07−17
0.535109983079526 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

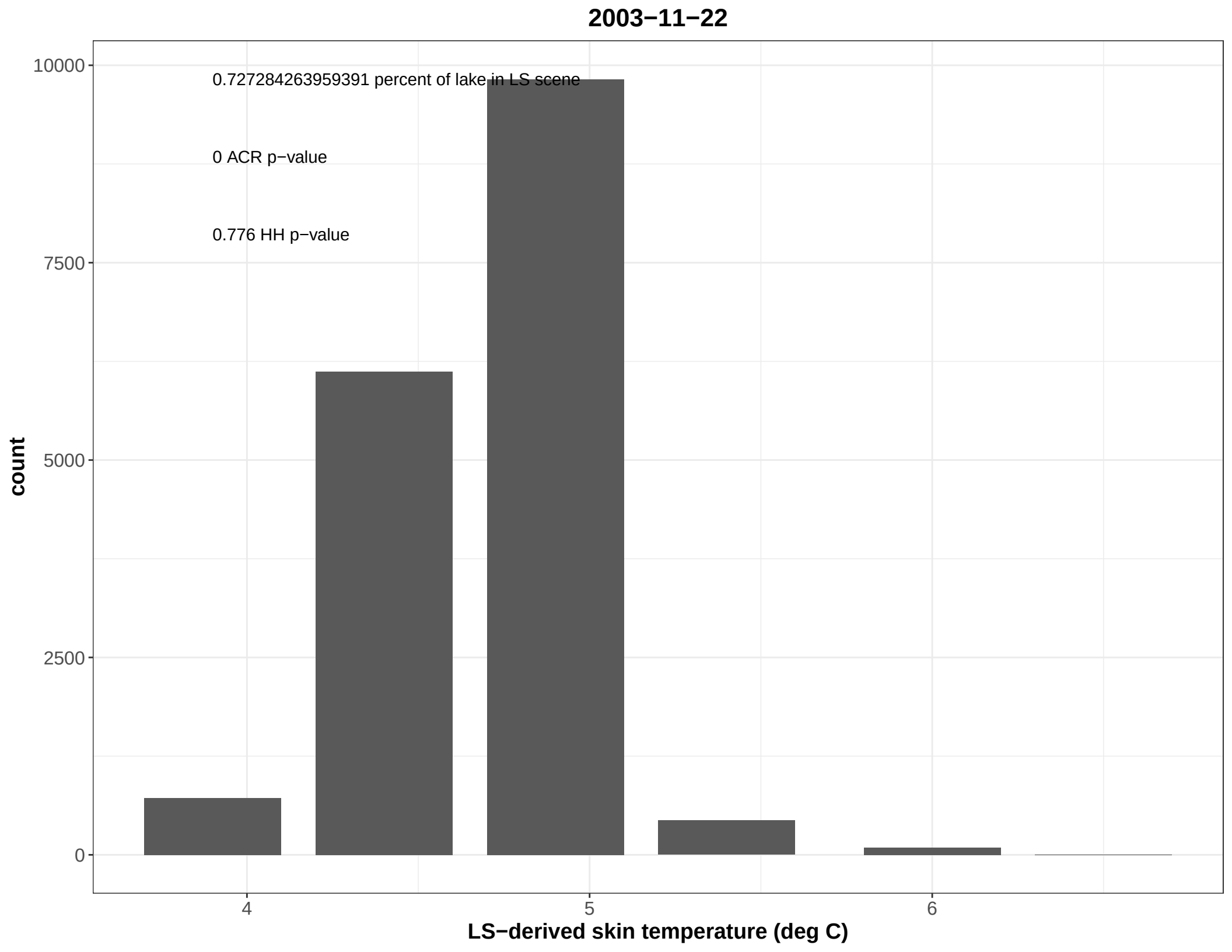

2003−07−25
0.45989847715736 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
14
16
18
20
LS−derived skin temperature (deg C)

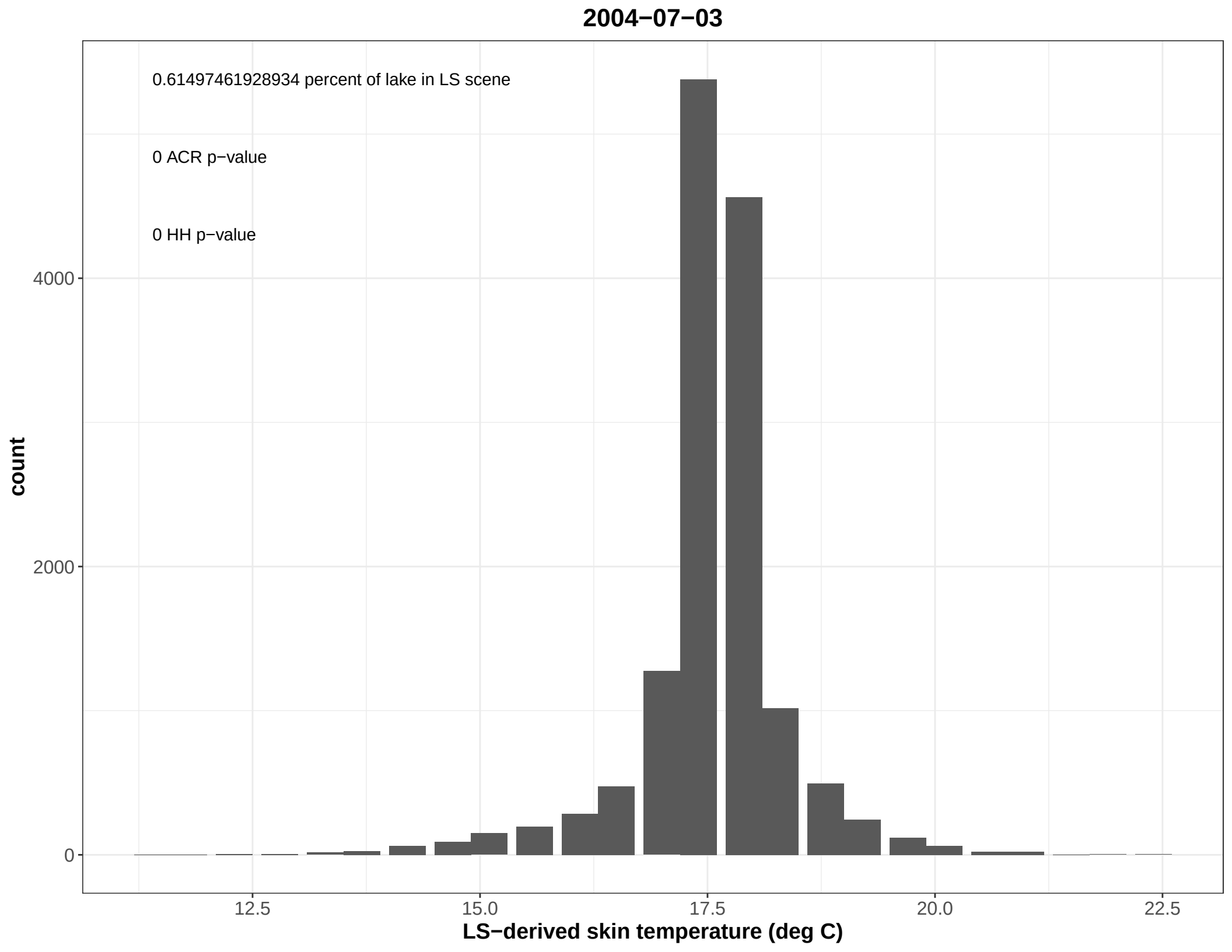

2003−08−18
0.622969543147208 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
12
14
16
18
20
LS−derived skin temperature (deg C)

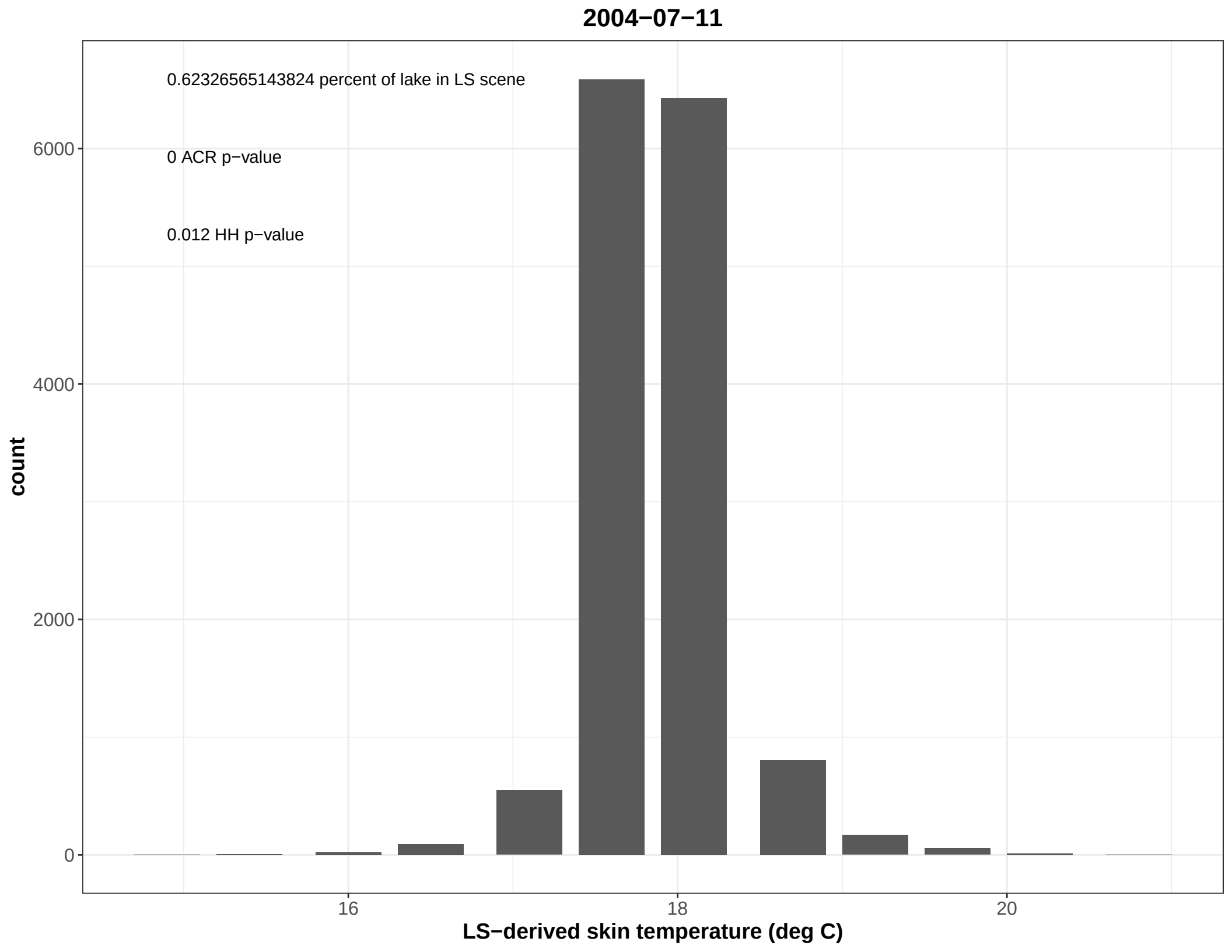

2003−10−13
0.62165820642978 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
12
13
14
LS−derived skin temperature (deg C)

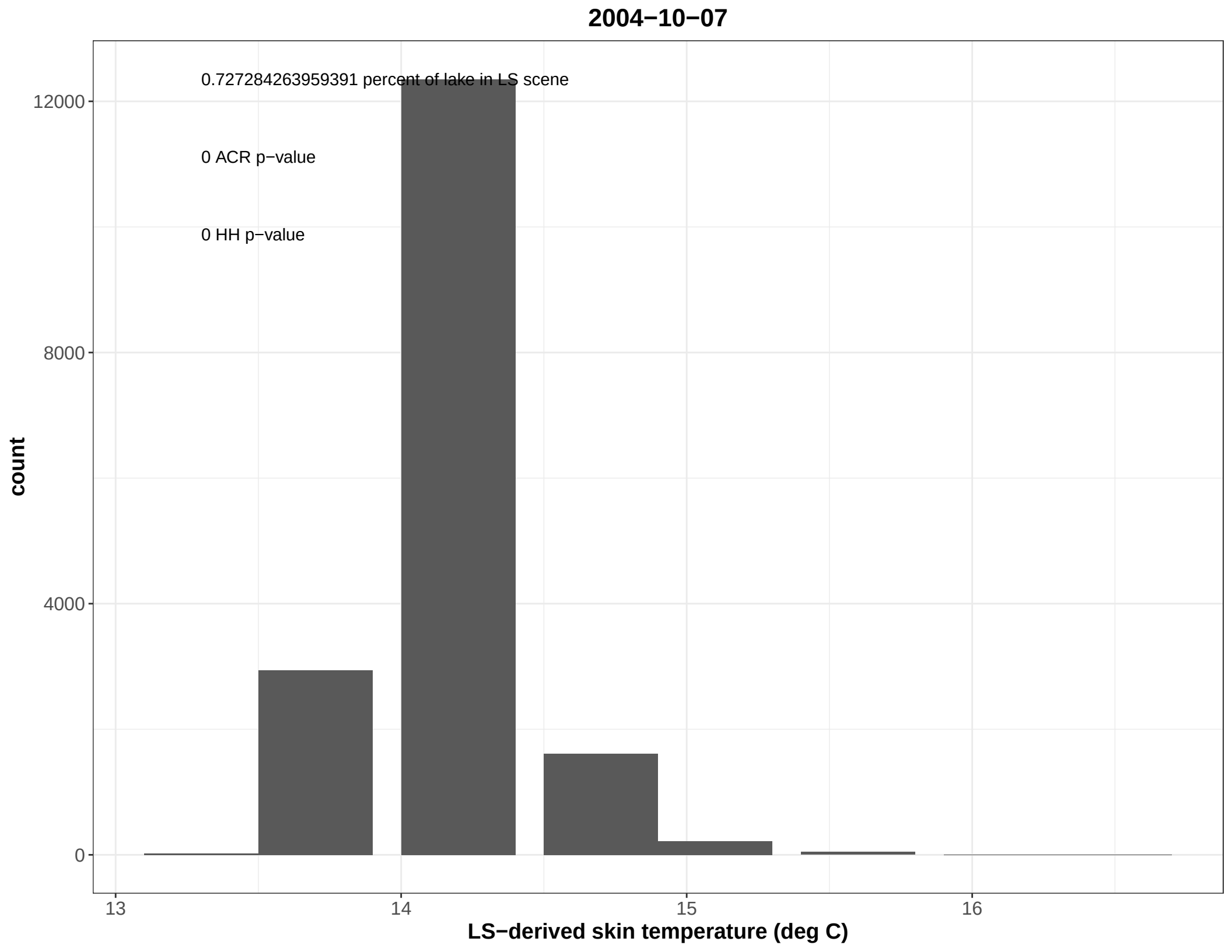

2003−10−21
0.405964467005076 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
7
8
9
10
LS−derived skin temperature (deg C)

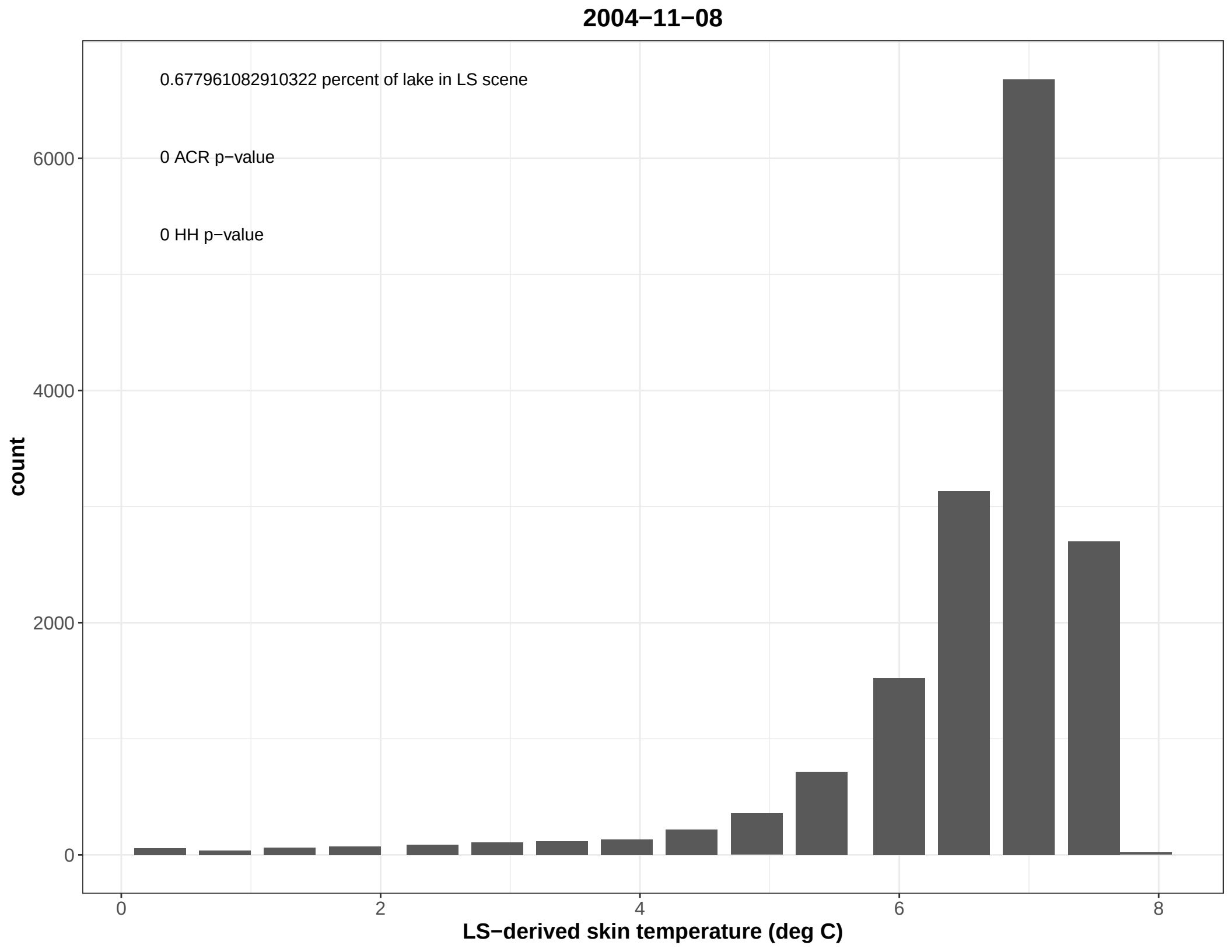

2003−11−14
0.575972927241963 percent of lake in LS scene
0 ACR p−value
0.26 HH p−value
count
4000
2000
0
0
2
4
6
LS−derived skin temperature (deg C)

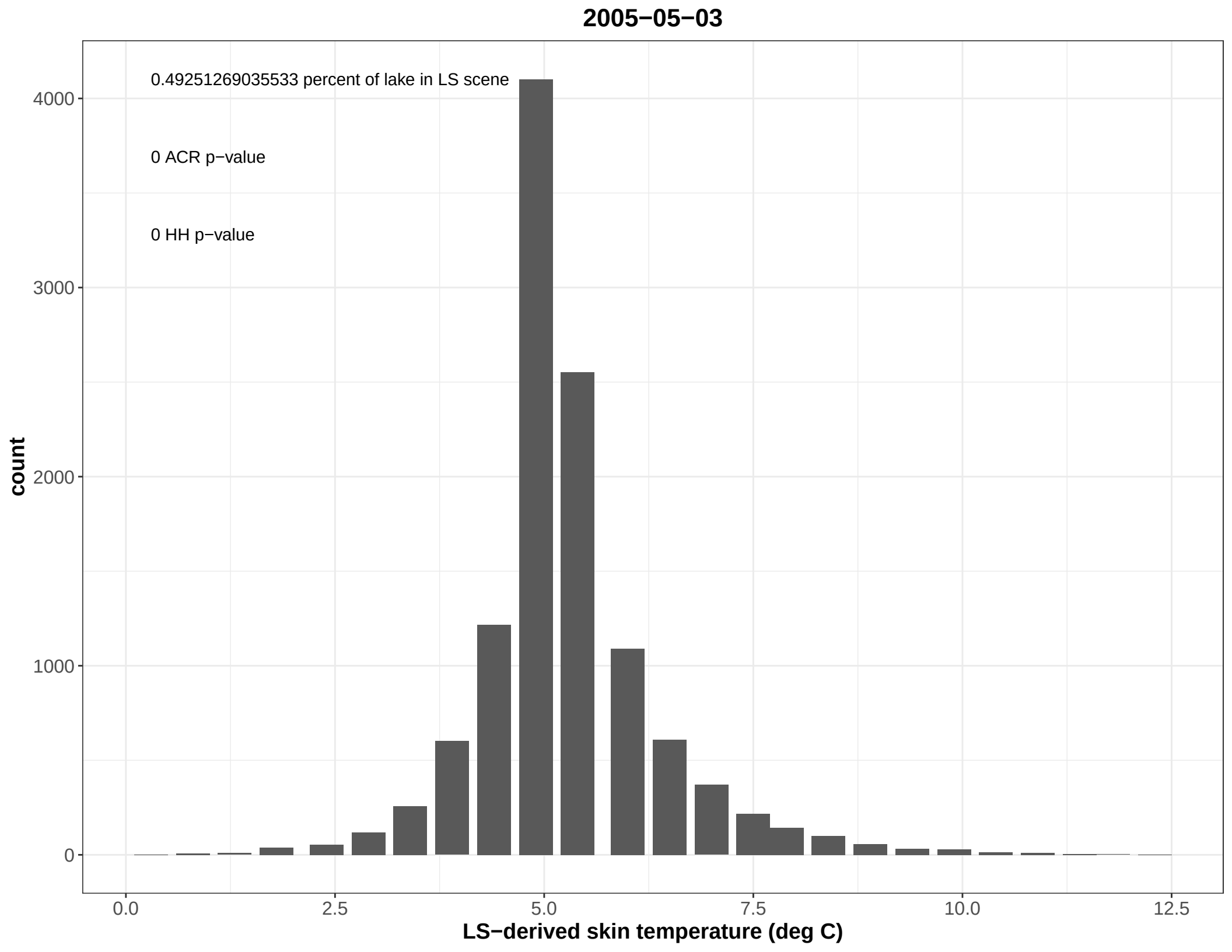

2003−11−22
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0.776 HH p−value
count
10000
7500
5000
2500
0
4
5
6
LS−derived skin temperature (deg C)

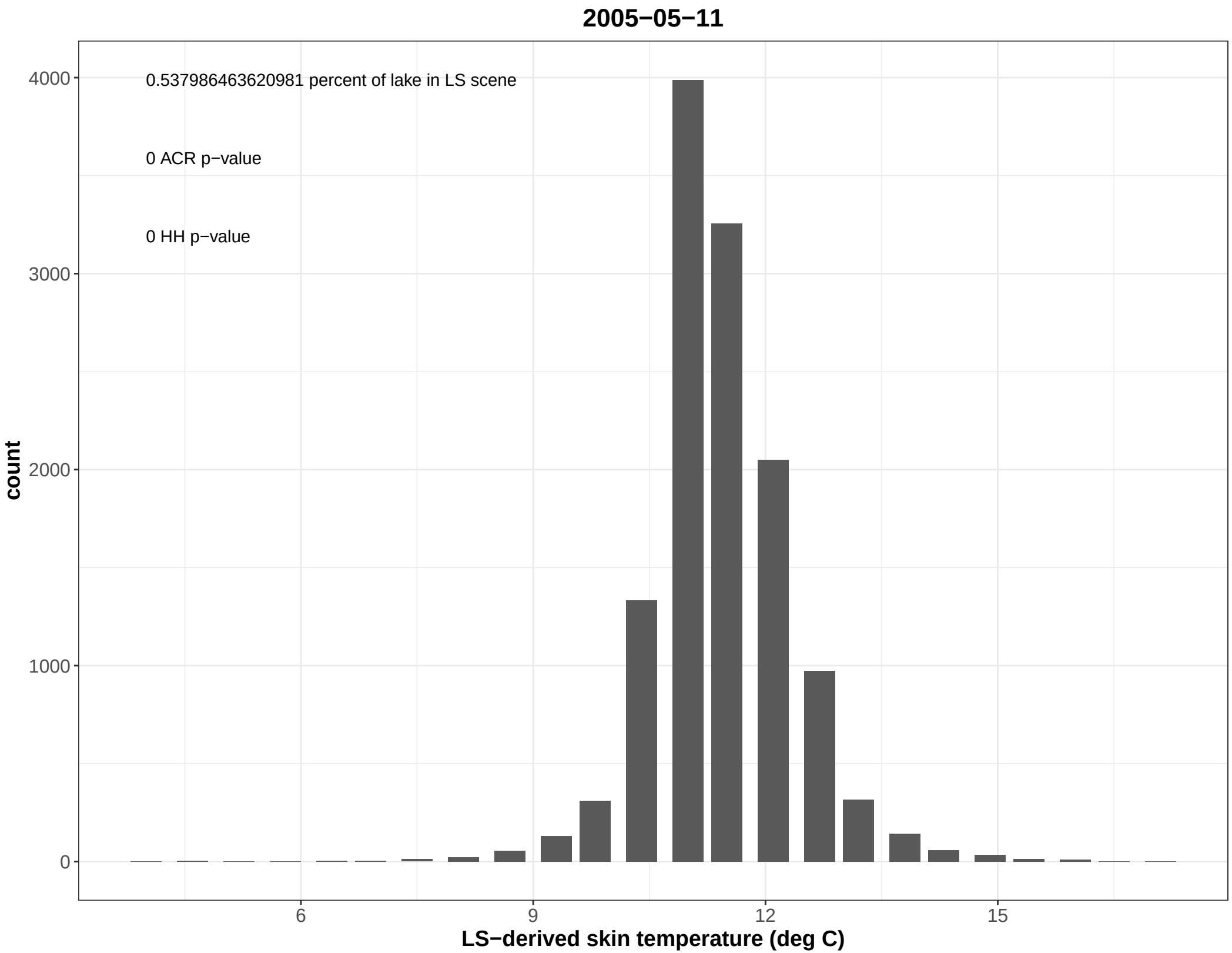

2004−07−03
0.61497461928934 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
12.5
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

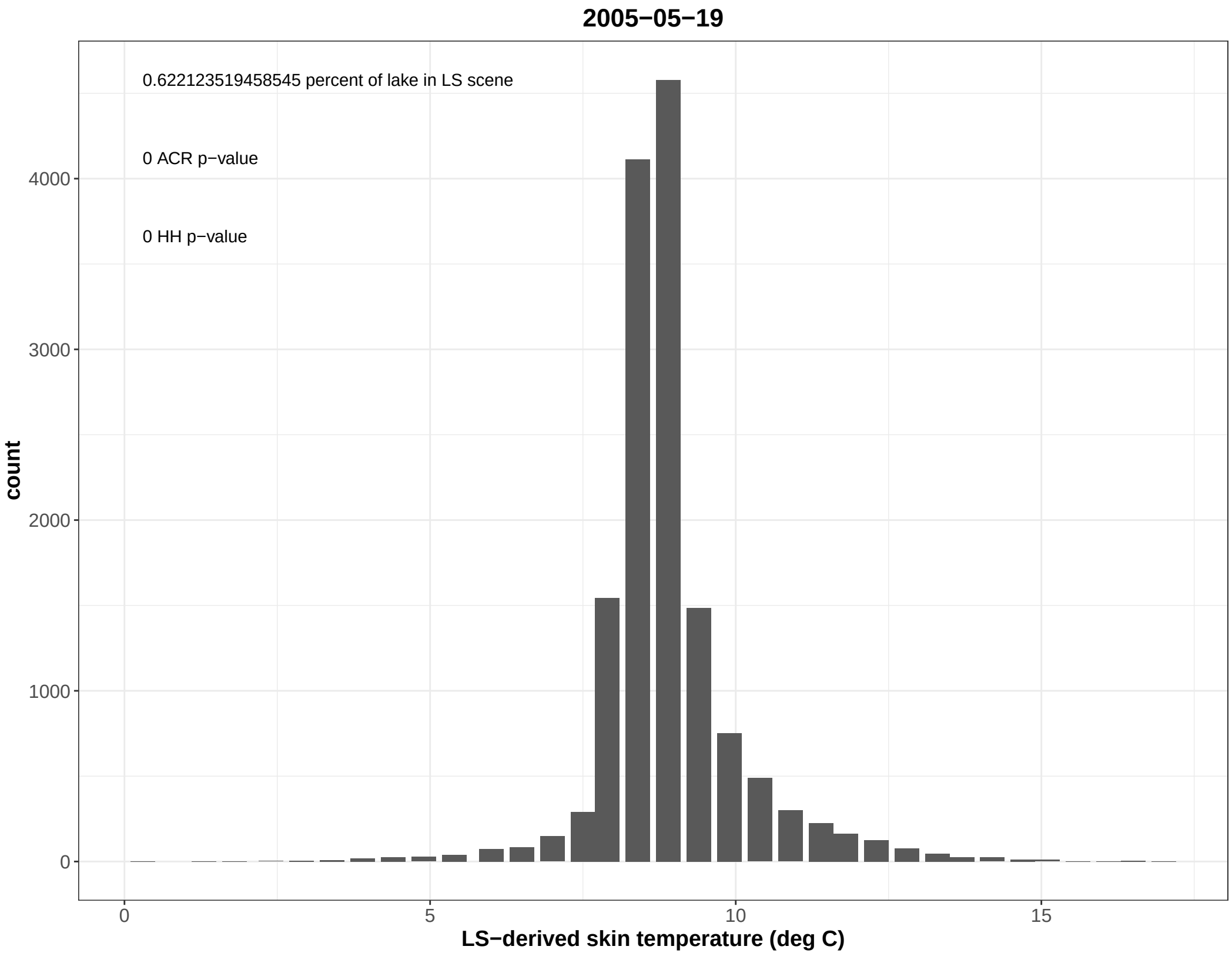

2004−07−11
0.62326565143824 percent of lake in LS scene
0 ACR p−value
0.012 HH p−value
count
6000
4000
2000
0
16
18
20
LS−derived skin temperature (deg C)

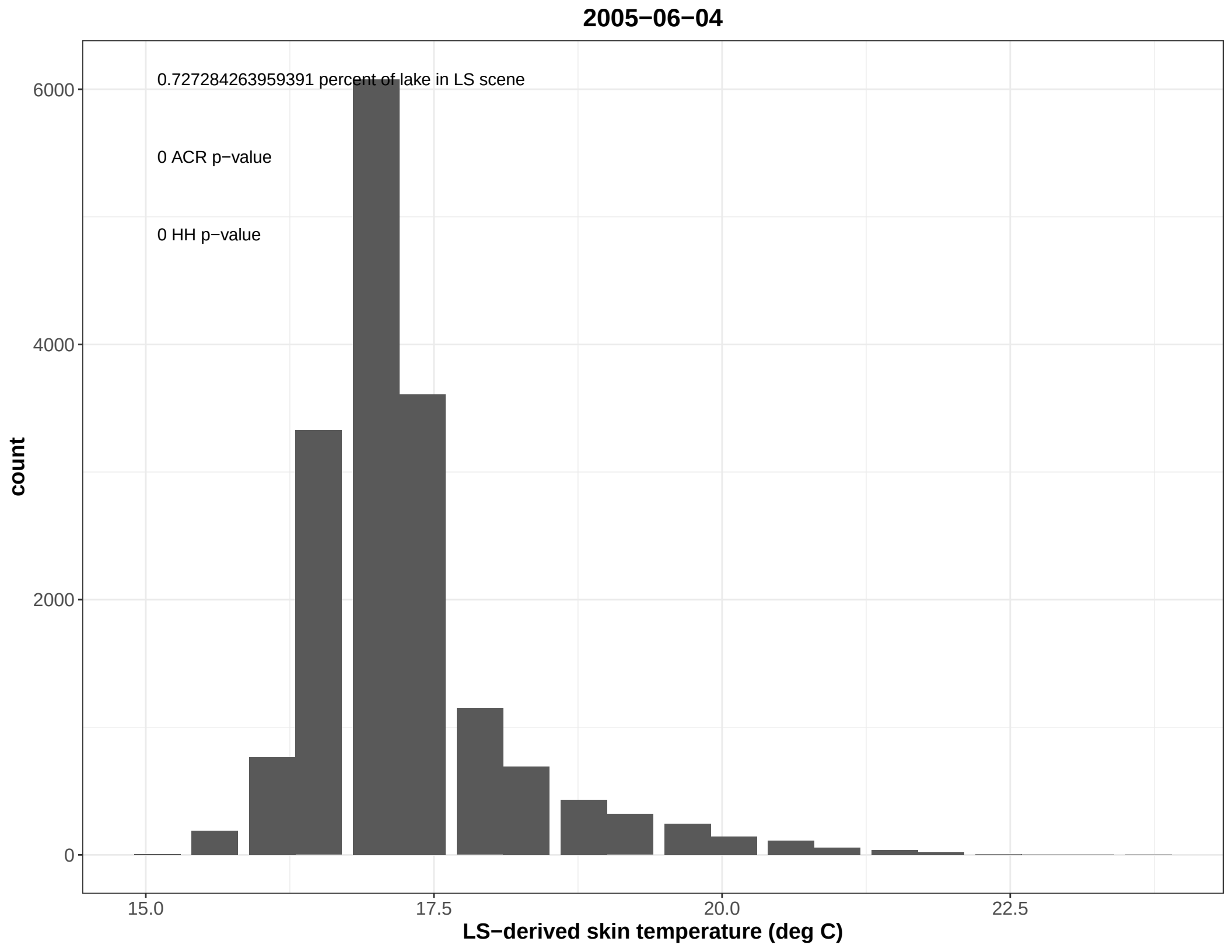

2004−10−07
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
12000
8000
4000
0
13
14
15
16
LS−derived skin temperature (deg C)

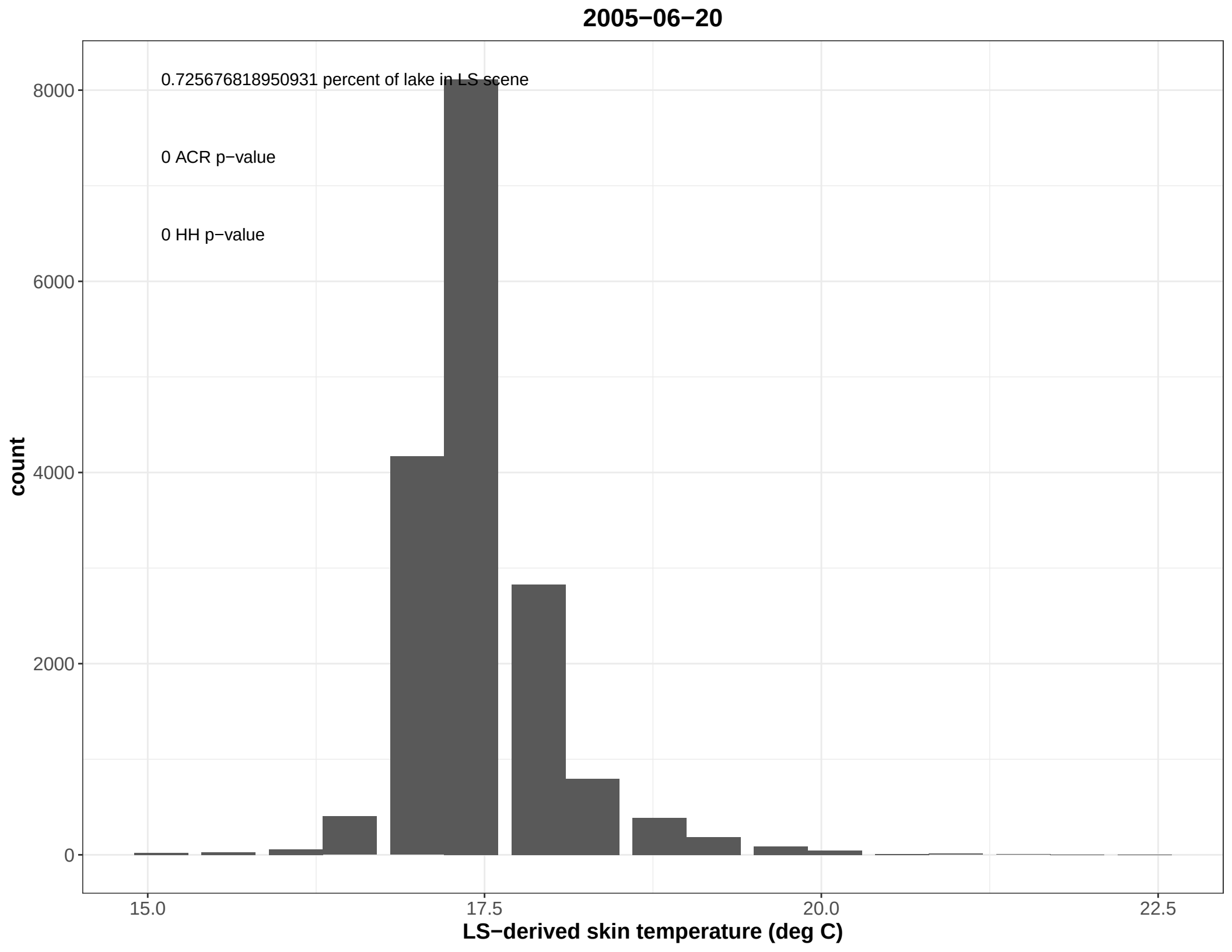

2004−11−08
0.677961082910322 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
0
2
4
6
8
LS−derived skin temperature (deg C)

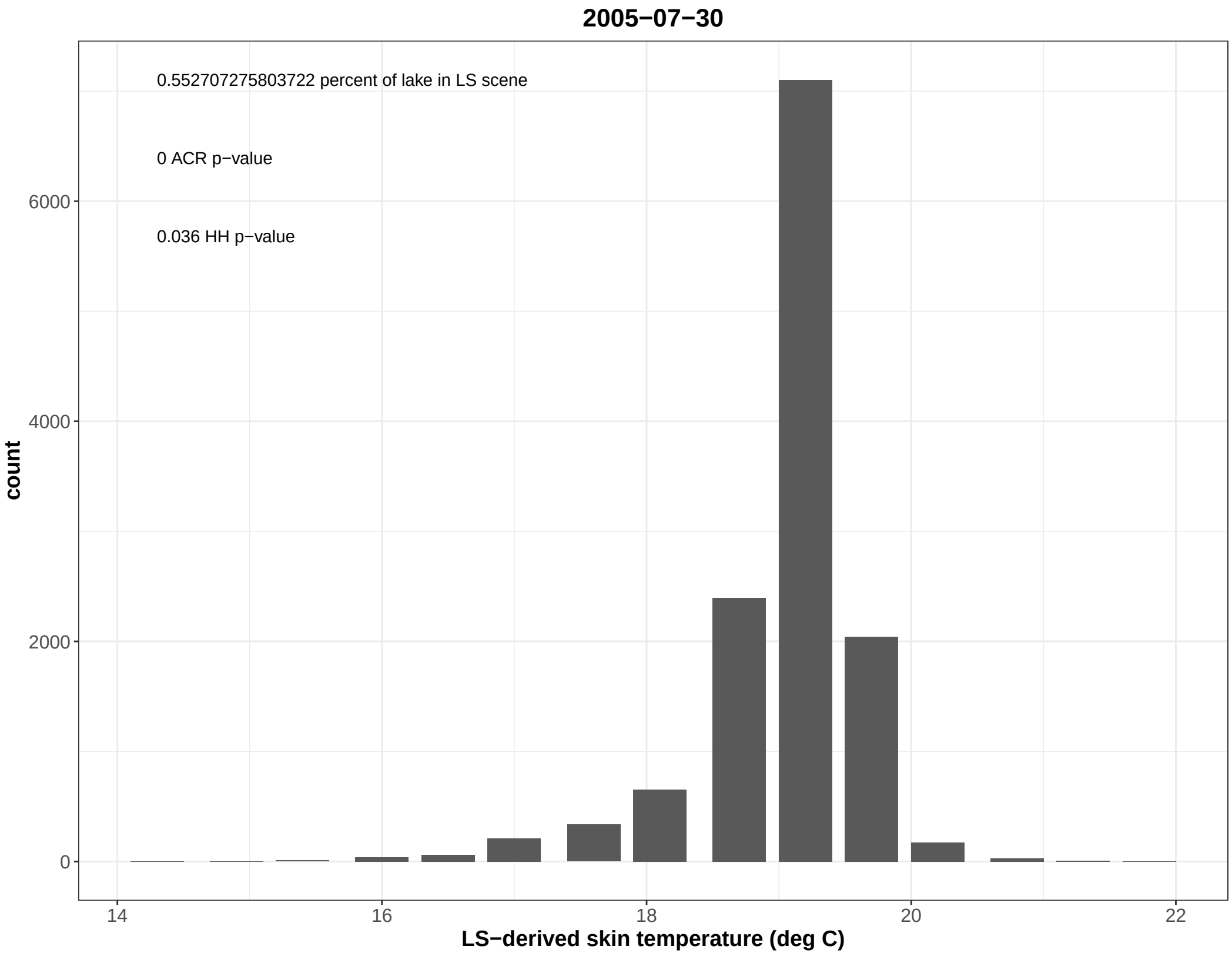

2005−05−03
0.49251269035533 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0.0
2.5
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

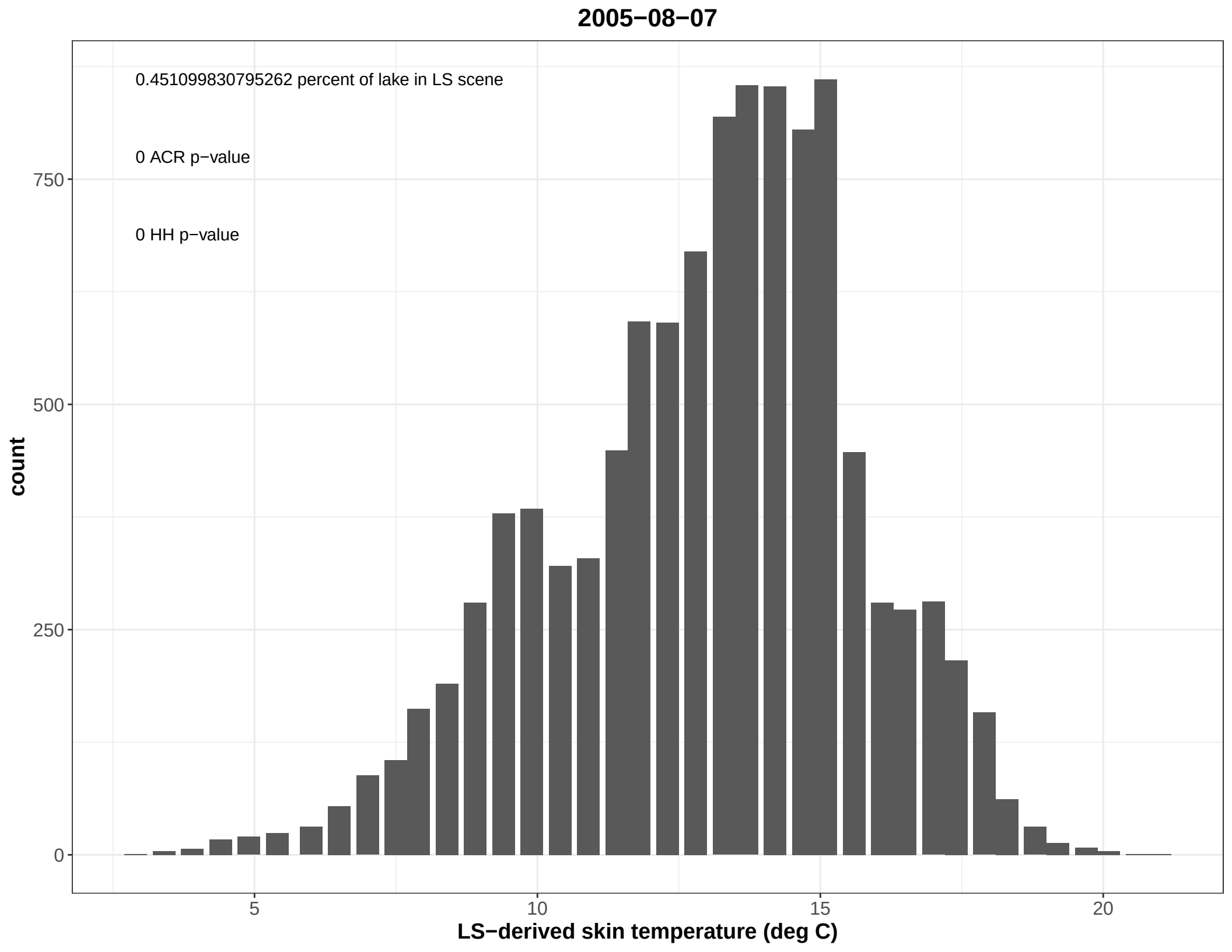

2005−05−11
0.537986463620981 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
6
9
12
15
LS−derived skin temperature (deg C)

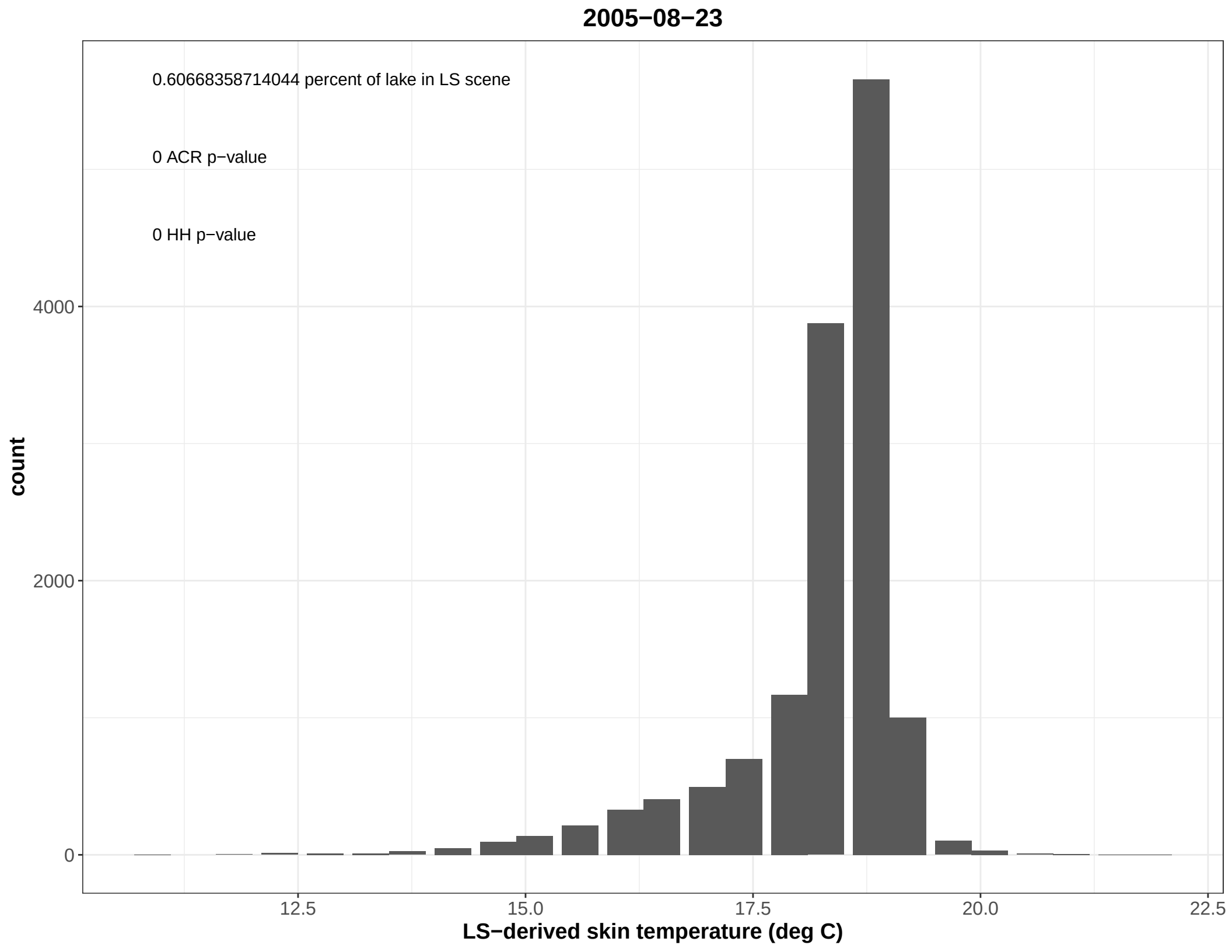

2005−05−19
0.622123519458545 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0
5
10
15
LS−derived skin temperature (deg C)

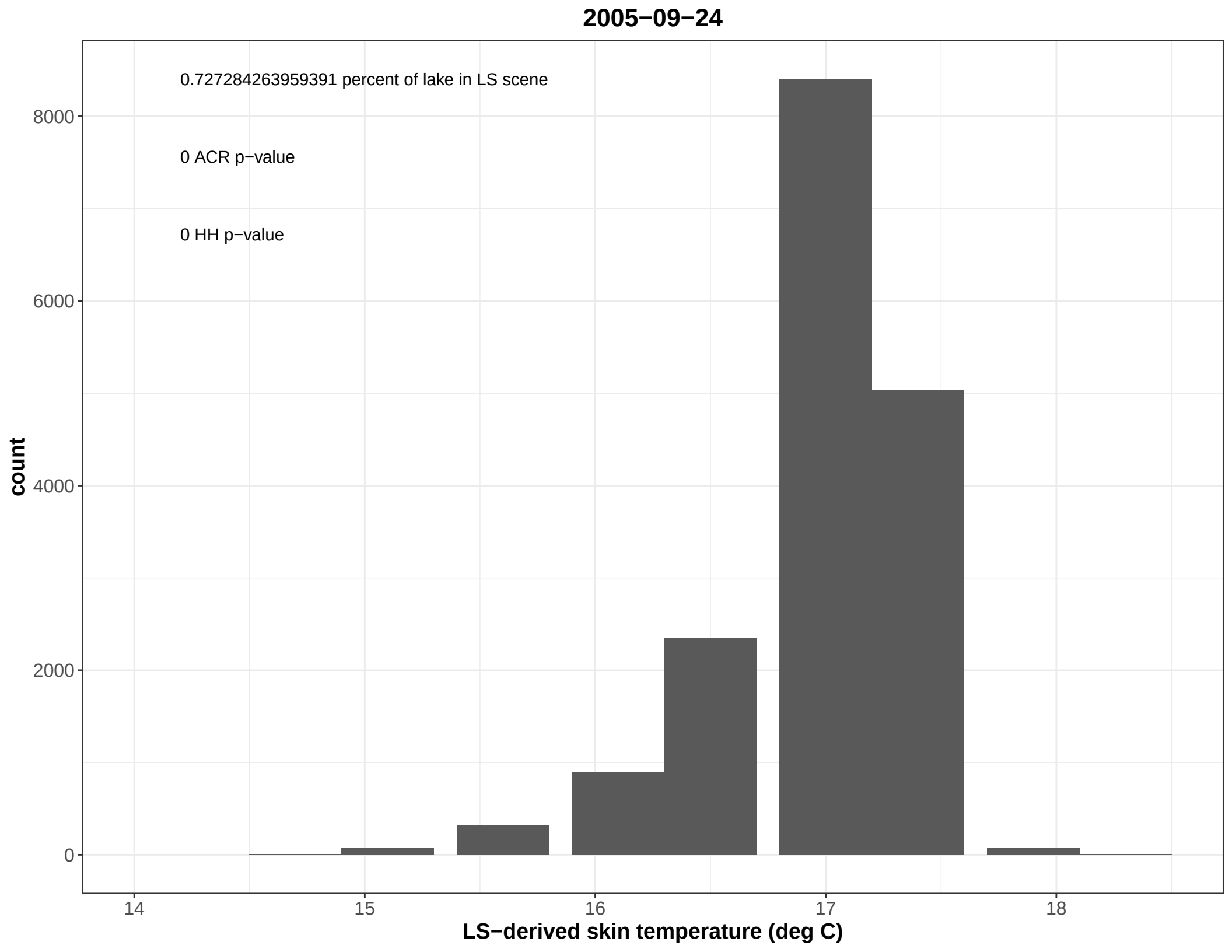

2005−06−04
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

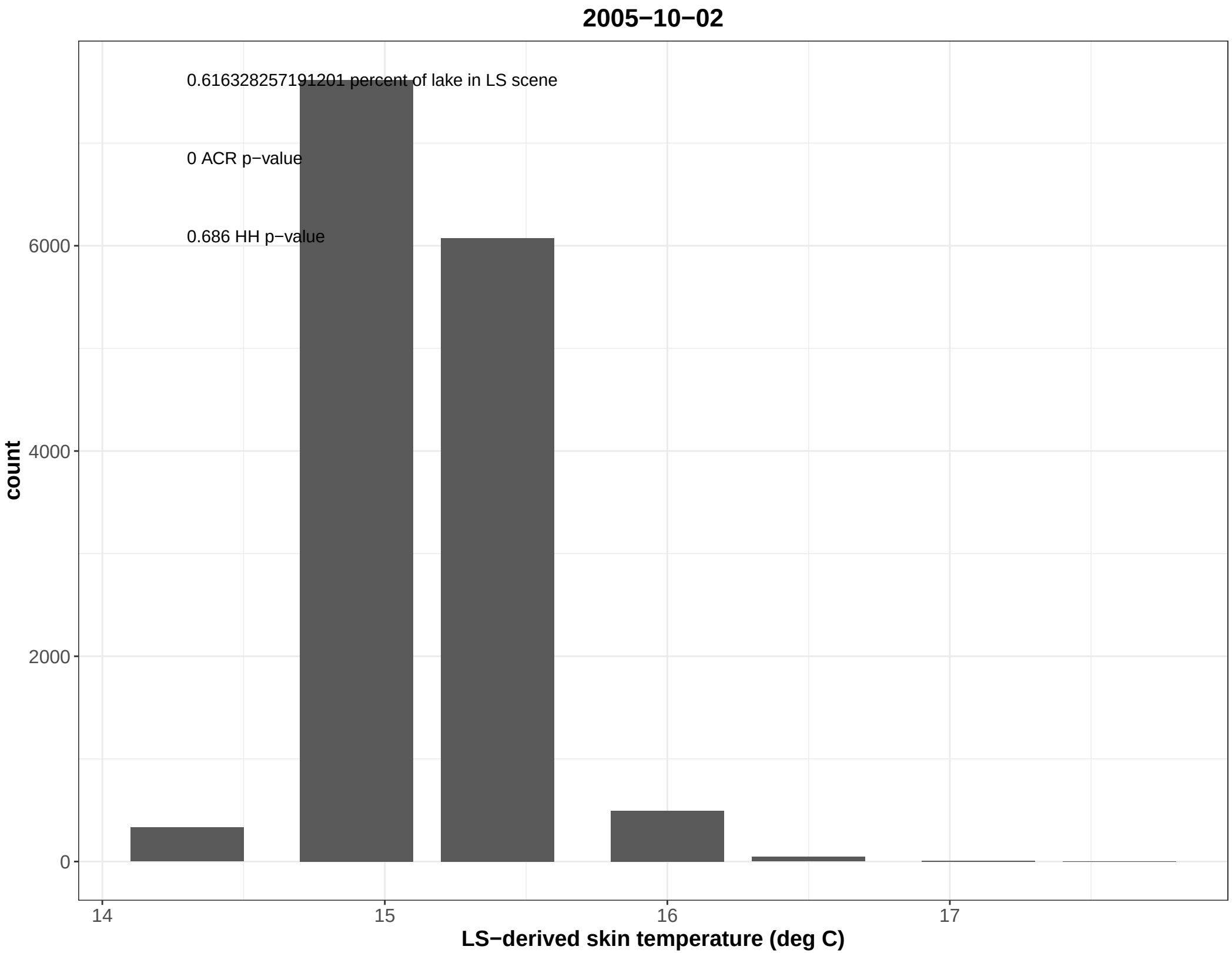

2005−06−20
0.725676818950931 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

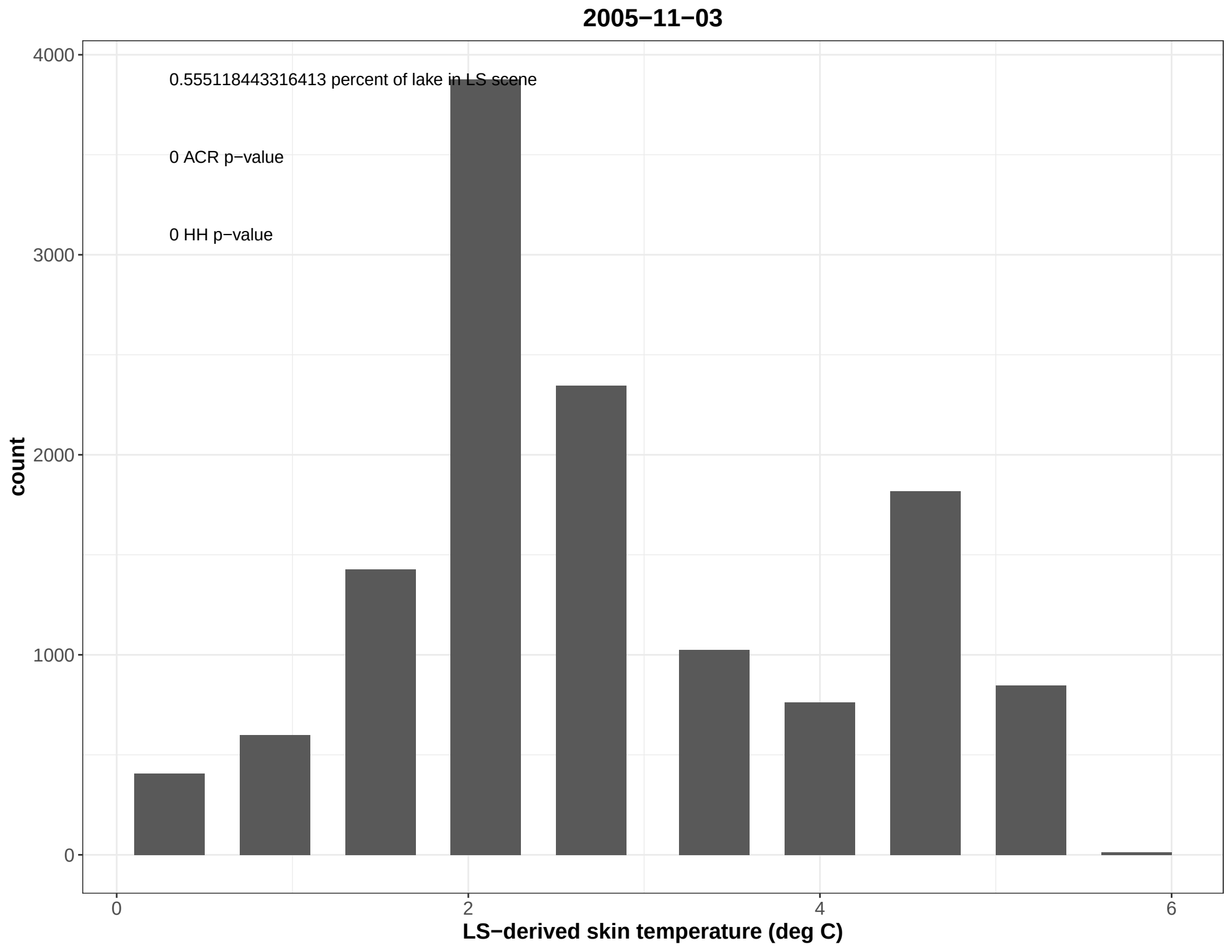

2005−07−30
0.552707275803722 percent of lake in LS scene
0 ACR p−value
0.036 HH p−value
count
6000
4000
2000
0
14
16
18
20
22
LS−derived skin temperature (deg C)

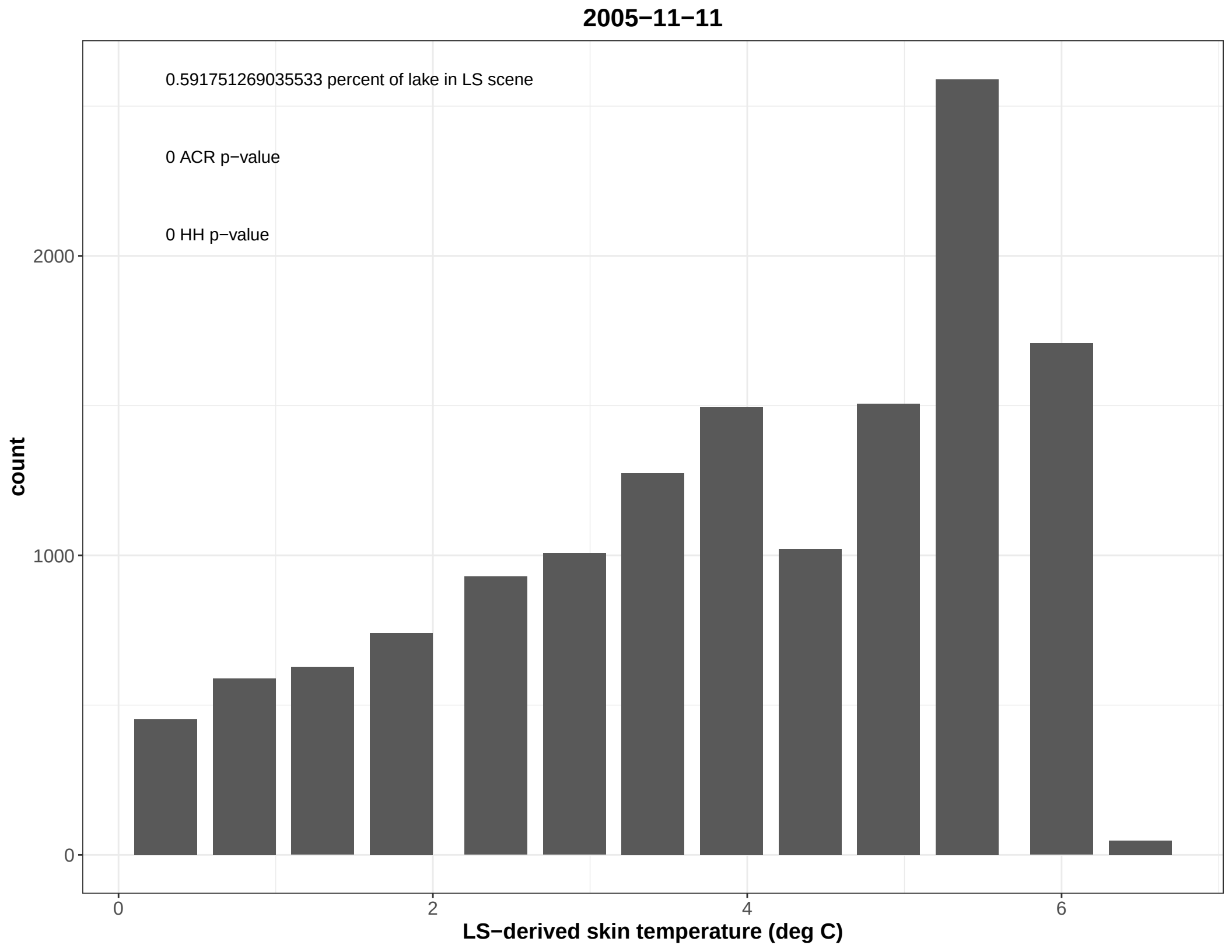

2005−08−07
0.451099830795262 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
750
500
250
0
5
10
15
20
LS−derived skin temperature (deg C)

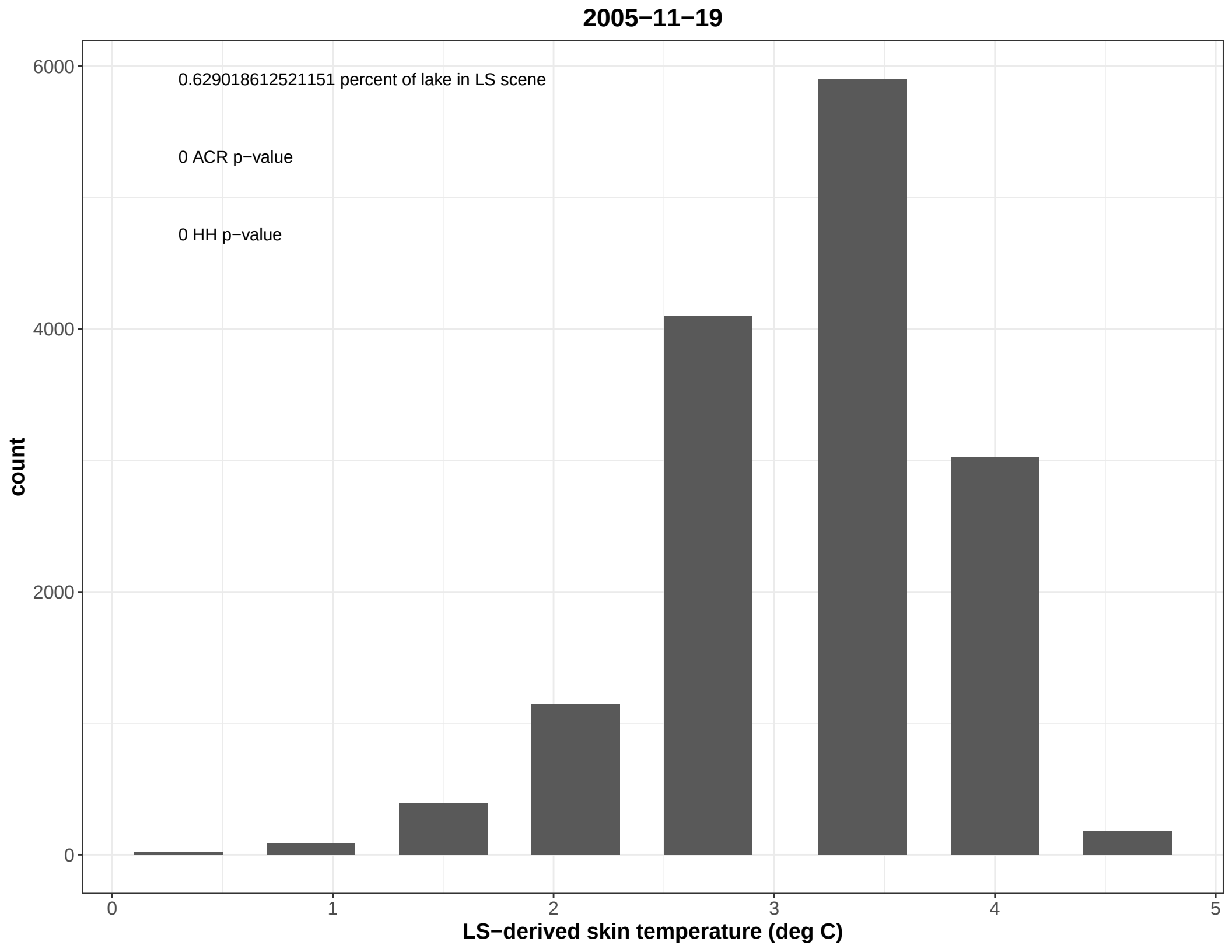

2005−08−23
0.60668358714044 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
12.5
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

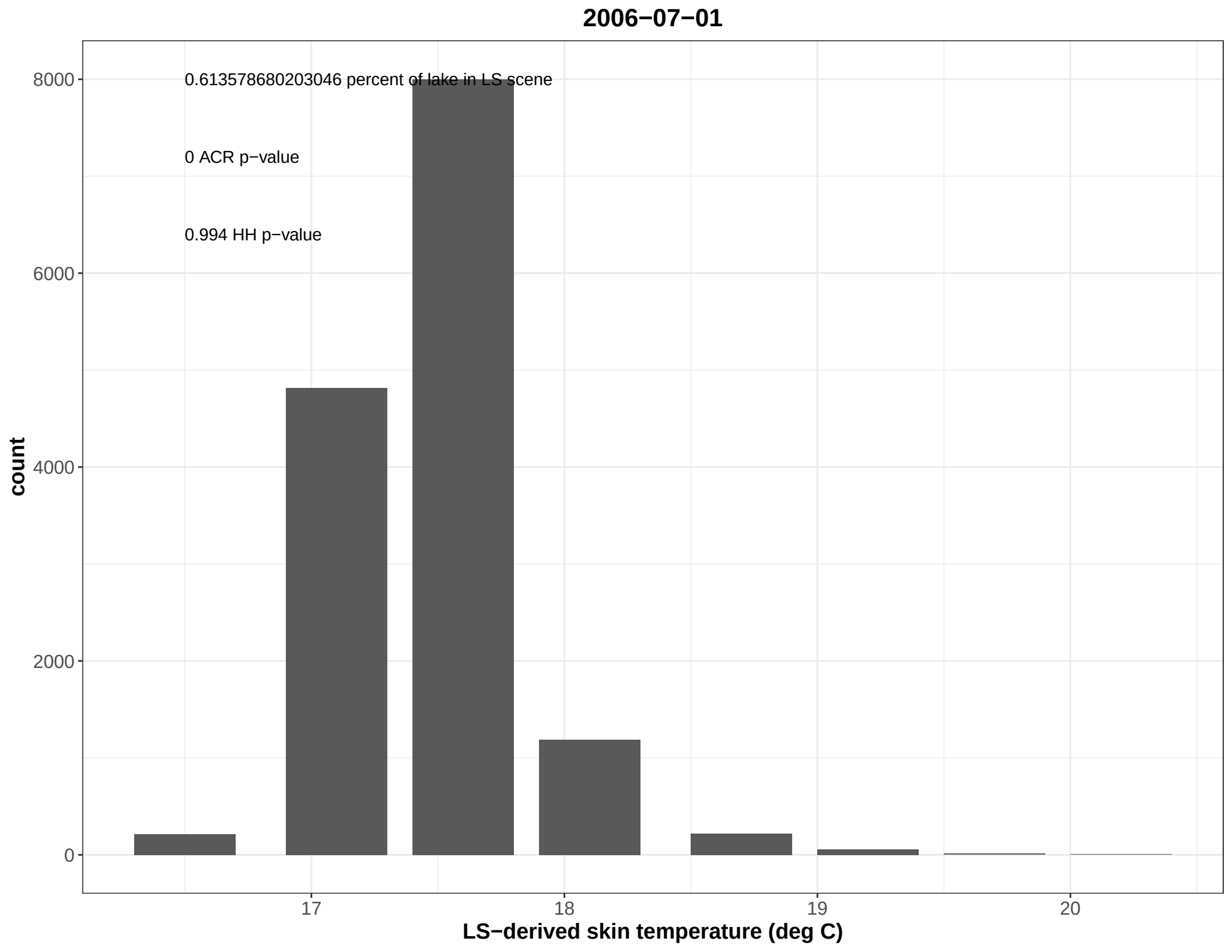

2005−09−24
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
14
15
16
17
18
LS−derived skin temperature (deg C)

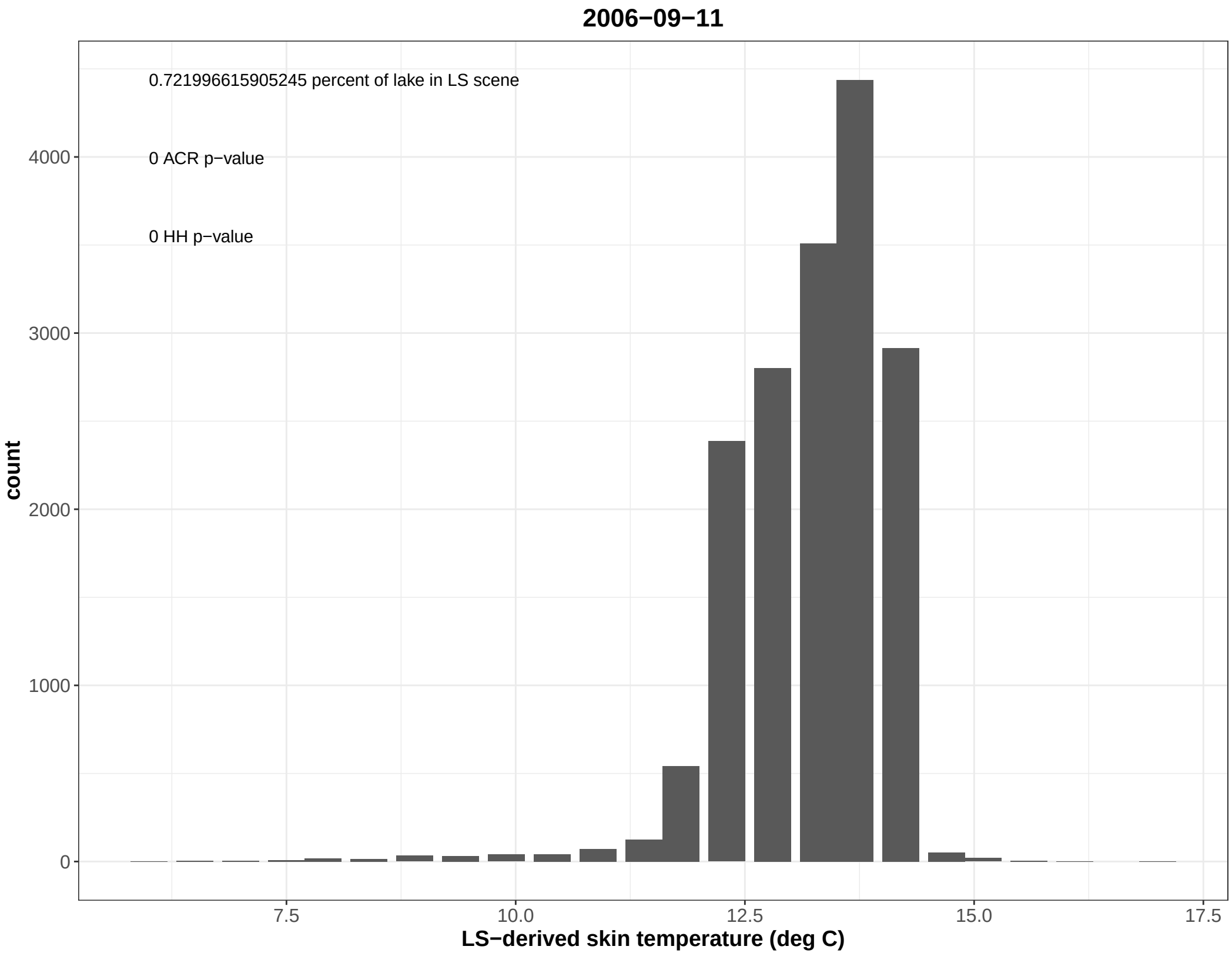

2005−10−02
0.616328257191201 percent of lake in LS scene
0 ACR p−value
0.686 HH p−value
count
6000
4000
2000
0
14
15
16
17
LS−derived skin temperature (deg C)

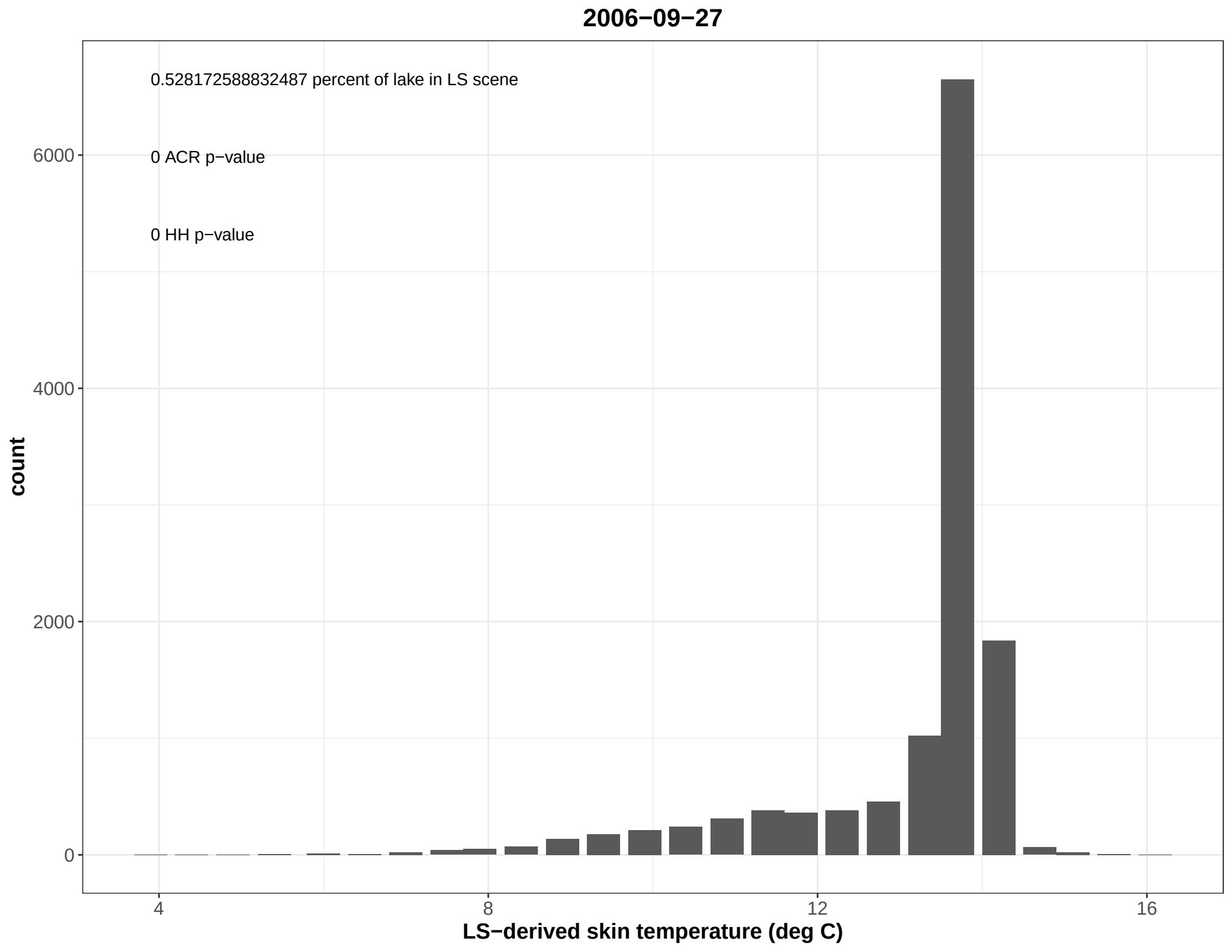

2005−11−03
0.555118443316413 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0
2
4
6
LS−derived skin temperature (deg C)

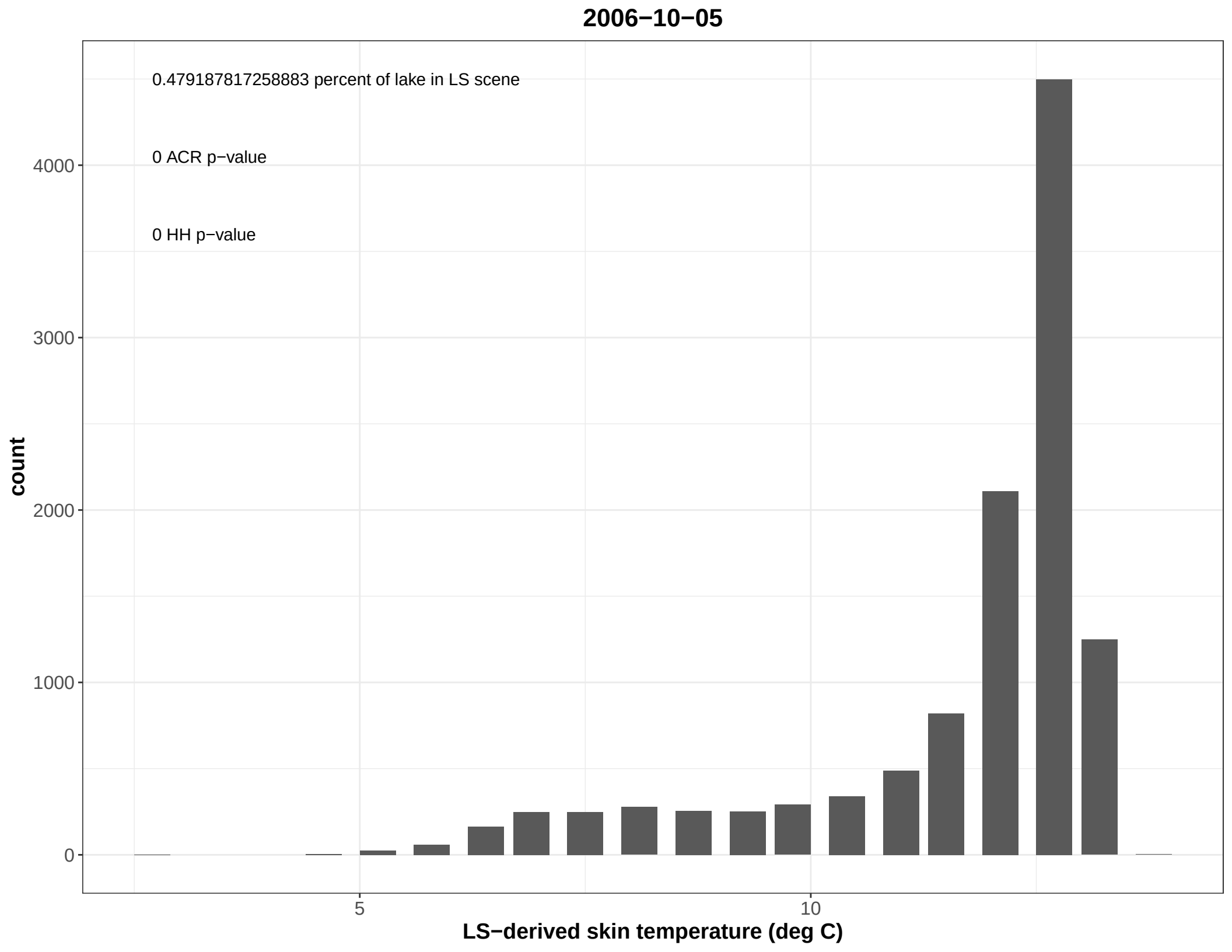

2005−11−11
0.591751269035533 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
0
2
4
6
LS−derived skin temperature (deg C)

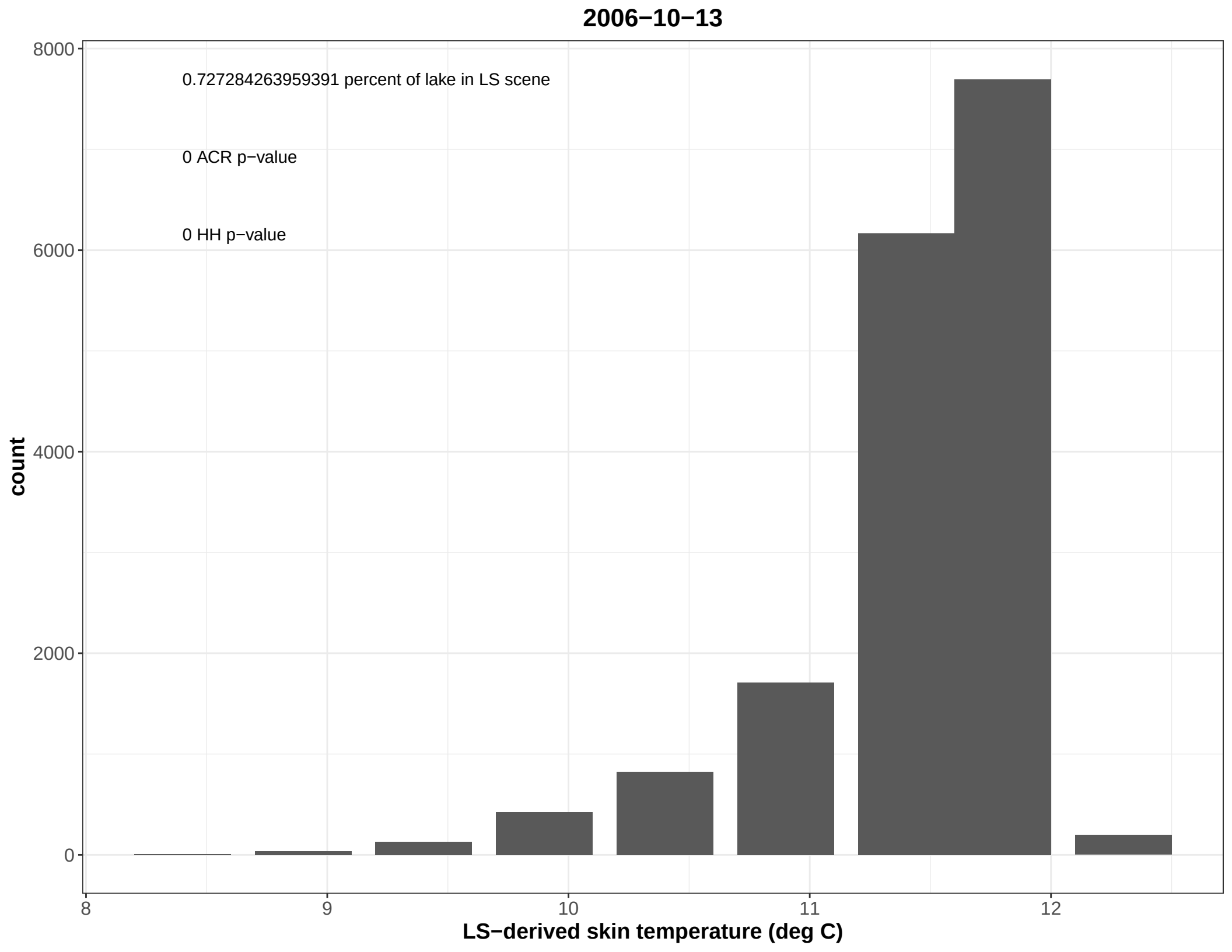

2005−11−19
0.629018612521151 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
0
1
2
3
4
5
LS−derived skin temperature (deg C)

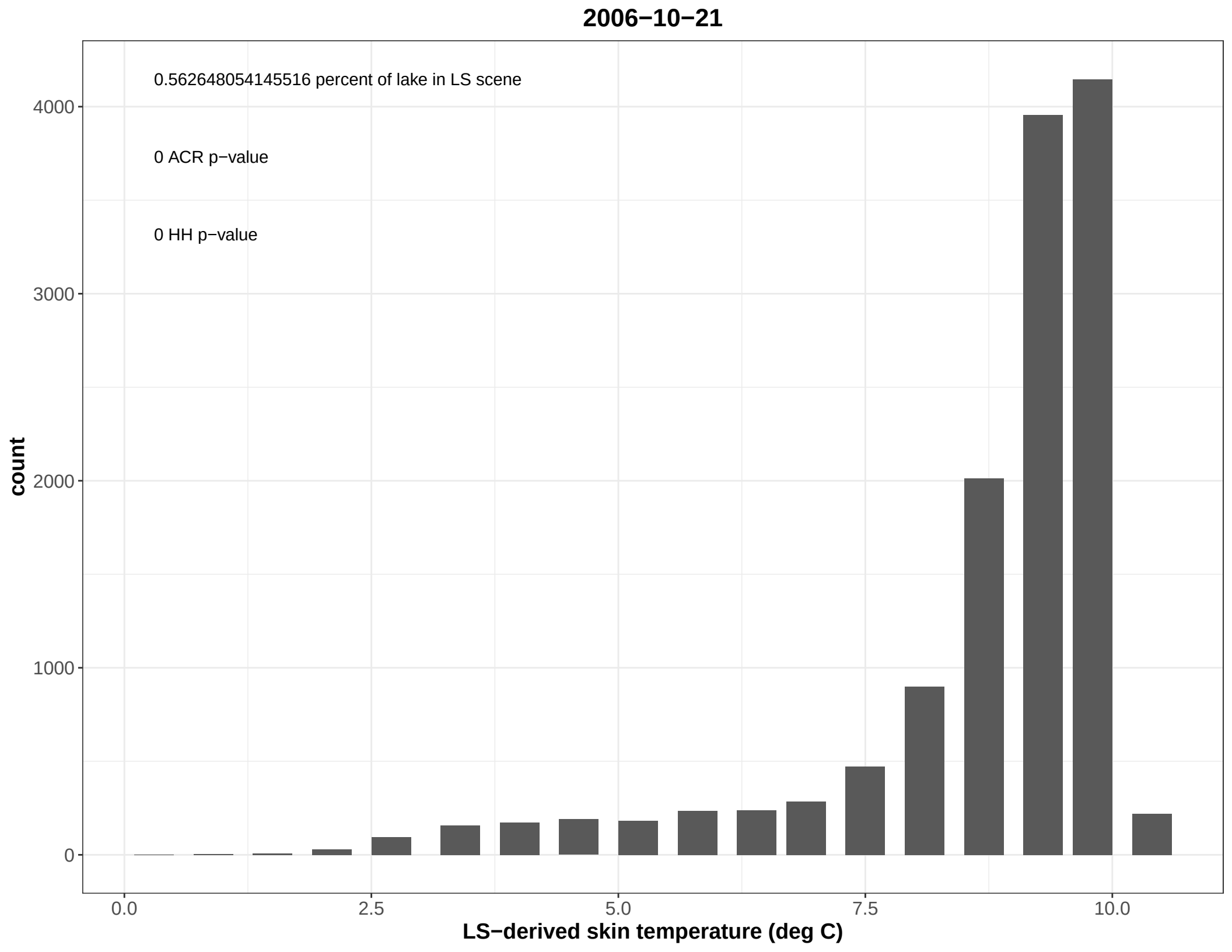

2006−07−01
0.613578680203046 percent of lake in LS scene
0 ACR p−value
0.994 HH p−value
count
8000
6000
4000
2000
0
17
18
19
20
LS−derived skin temperature (deg C)

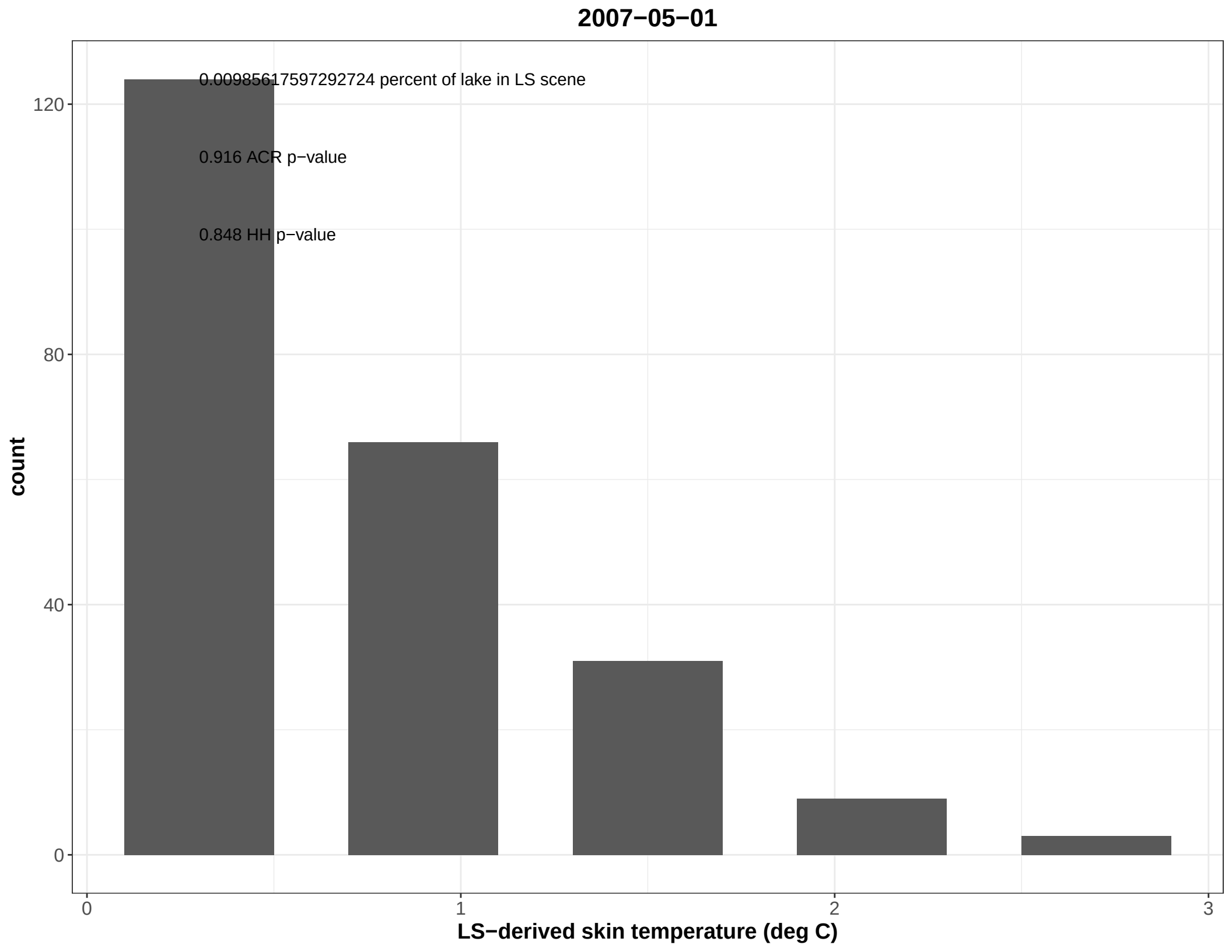

2006−09−11
0.721996615905245 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
7.5
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

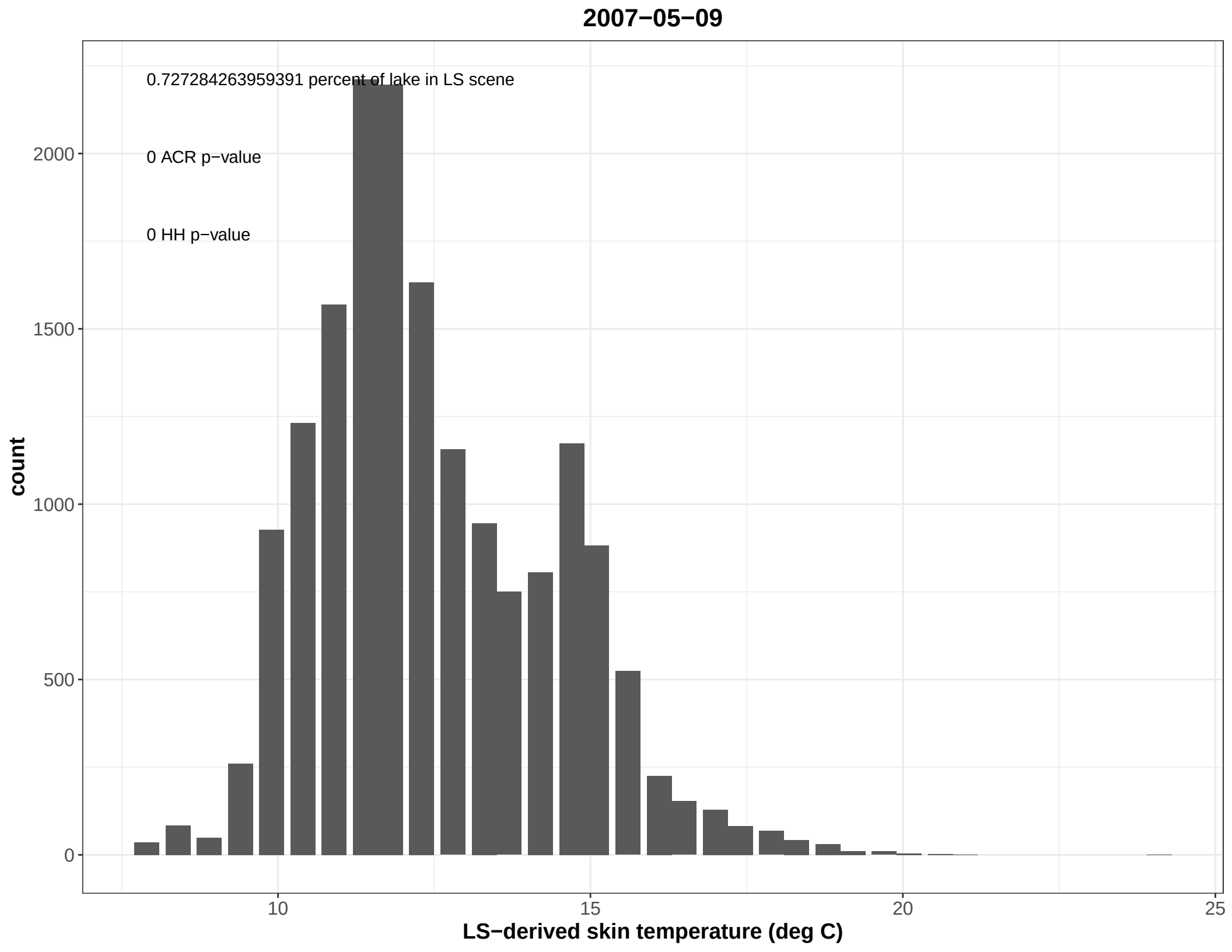

2006−09−27
0.528172588832487 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
4
8
12
16
LS−derived skin temperature (deg C)

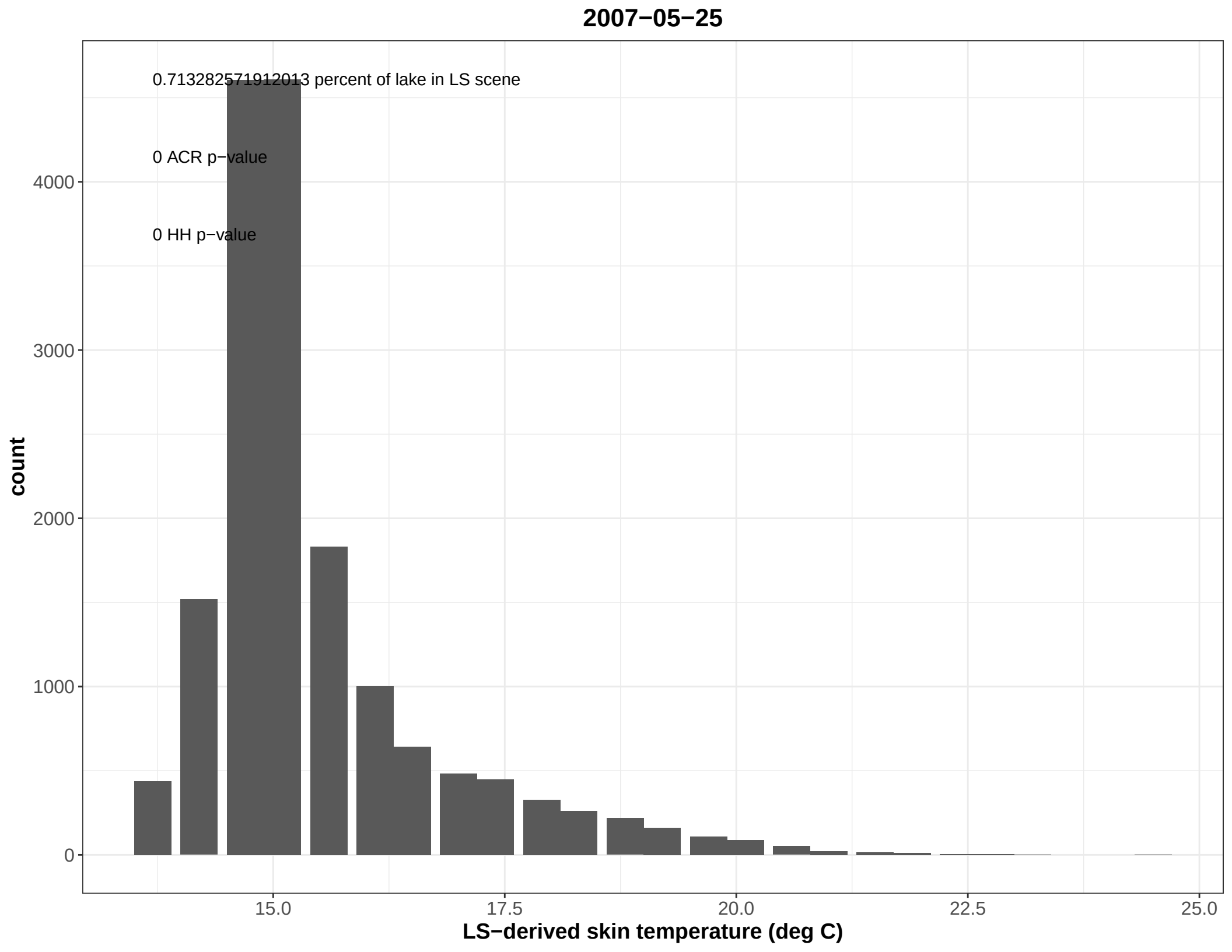

2006−10−05
0.479187817258883 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
5
10
LS−derived skin temperature (deg C)

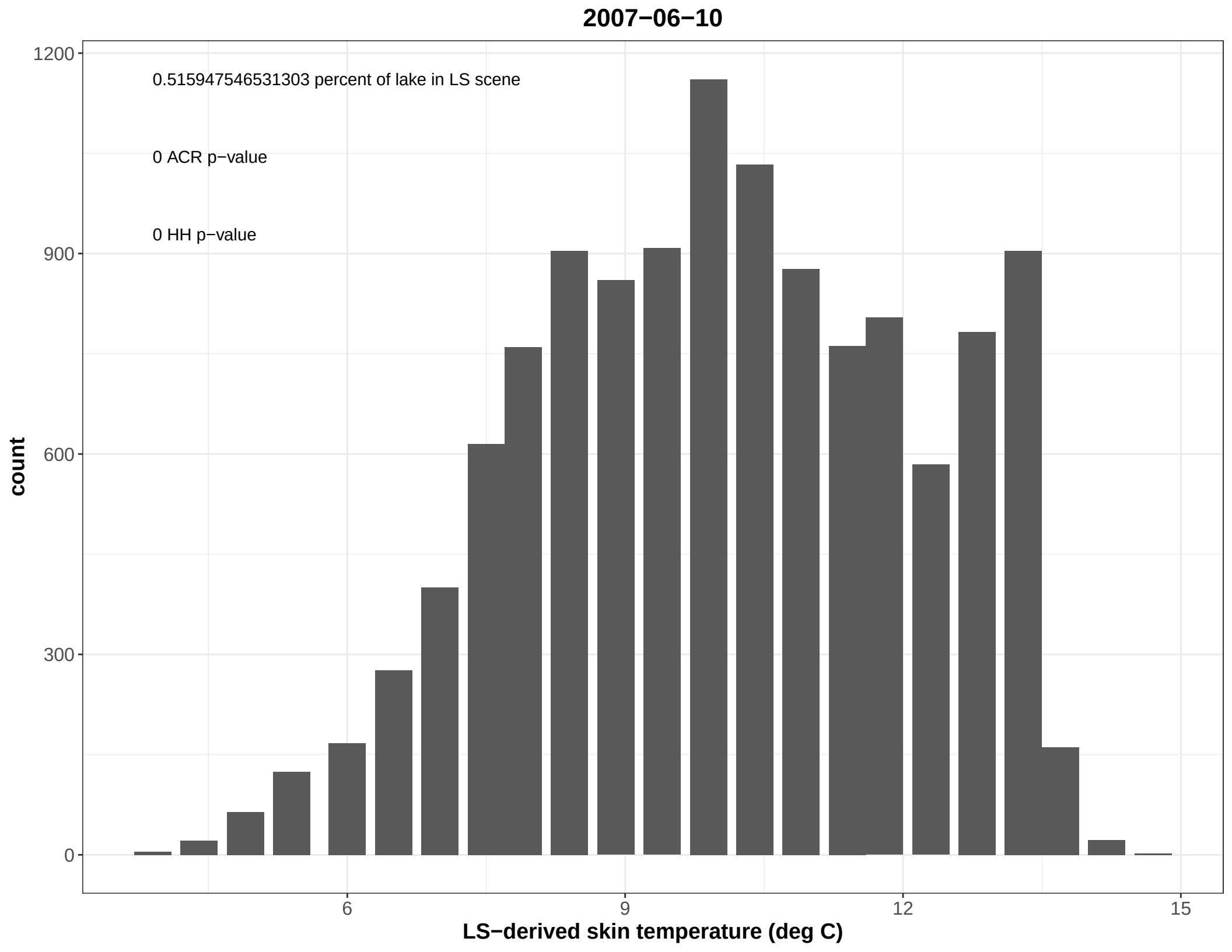

2006−10−13
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
8
9
10
11
12
LS−derived skin temperature (deg C)

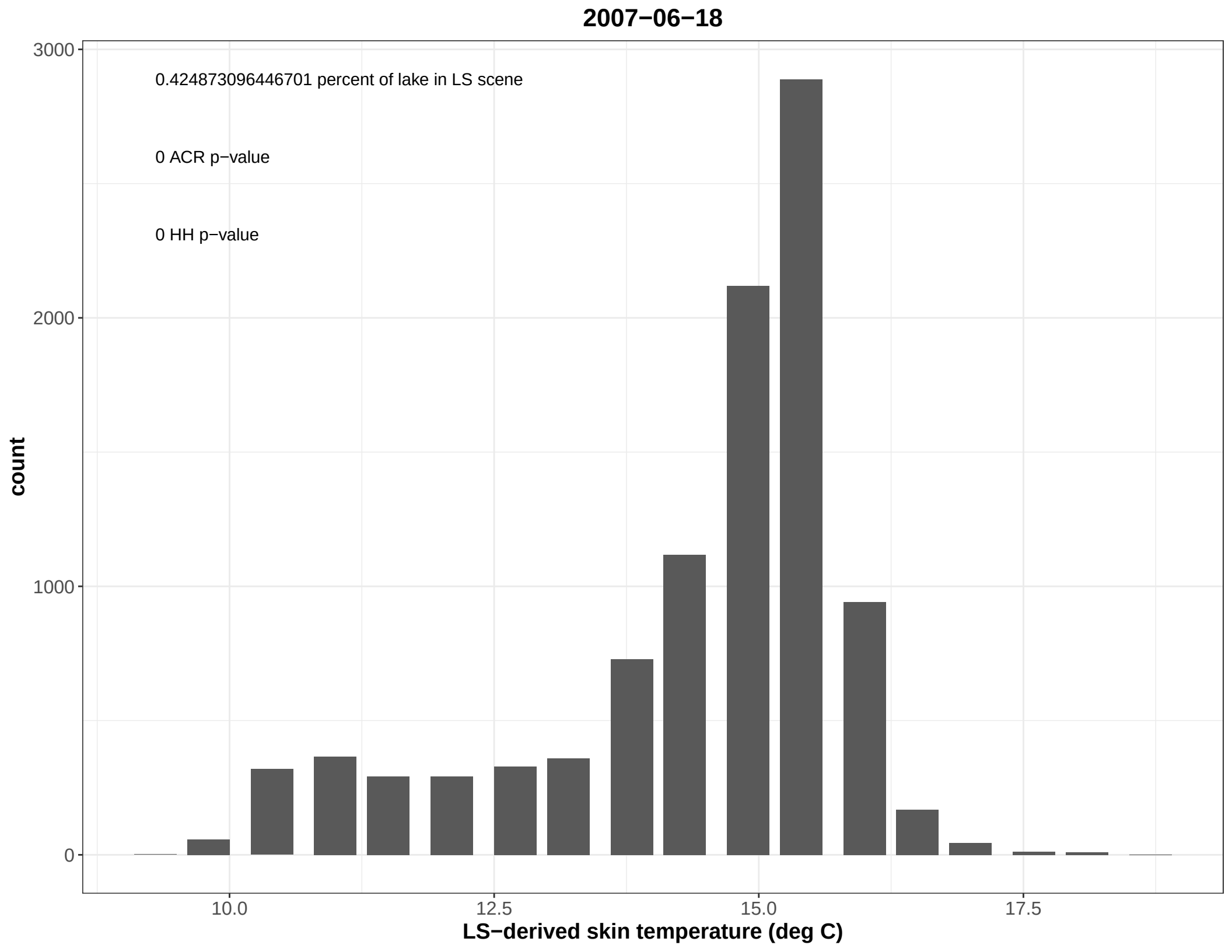

2006−10−21
0.562648054145516 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0.0
2.5
5.0
7.5
10.0
LS−derived skin temperature (deg C)

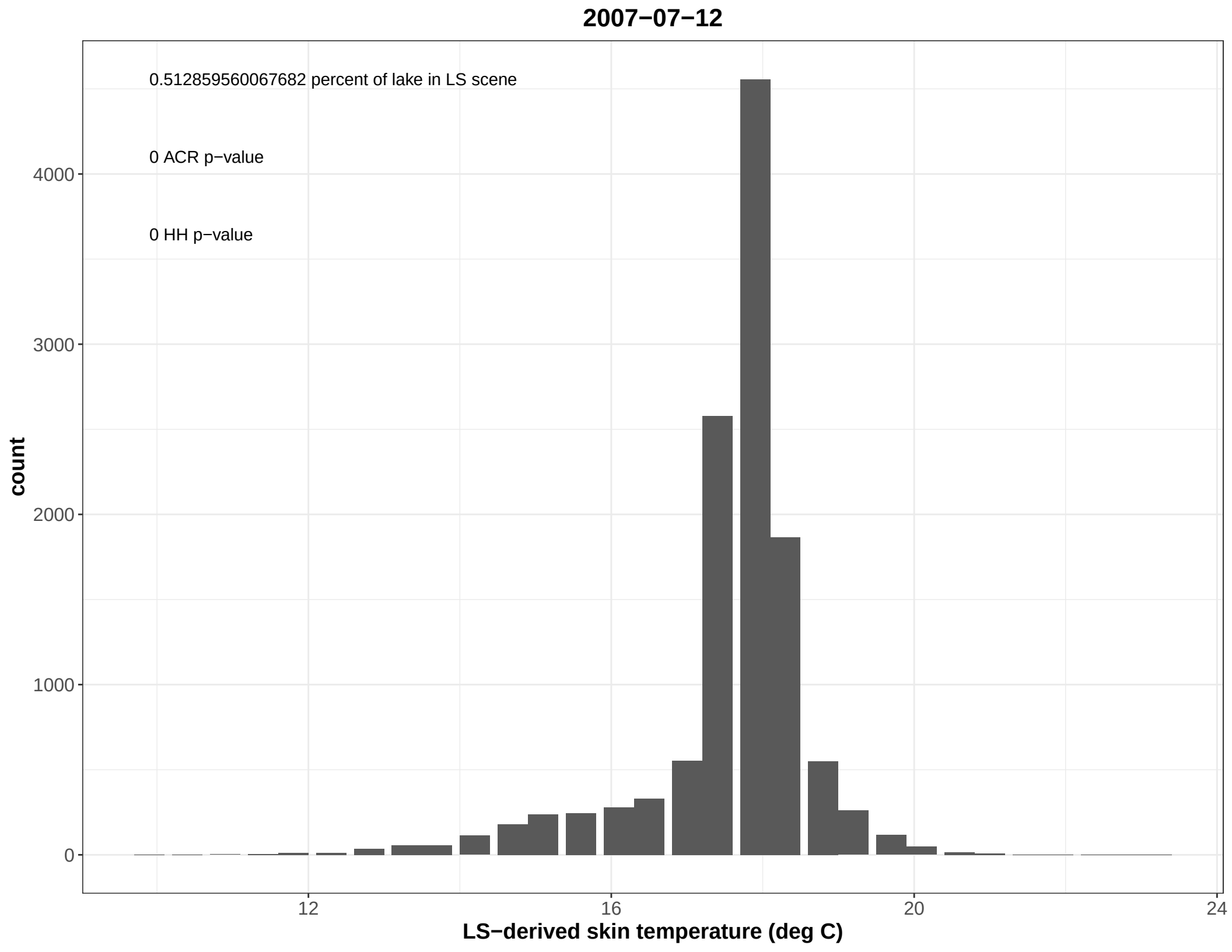

2007−05−01
0.00985617597292724 percent of lake in LS scene
0.916 ACR p−value
0.848 HH p−value
count
120
80
40
0
0
1
2
3
LS−derived skin temperature (deg C)

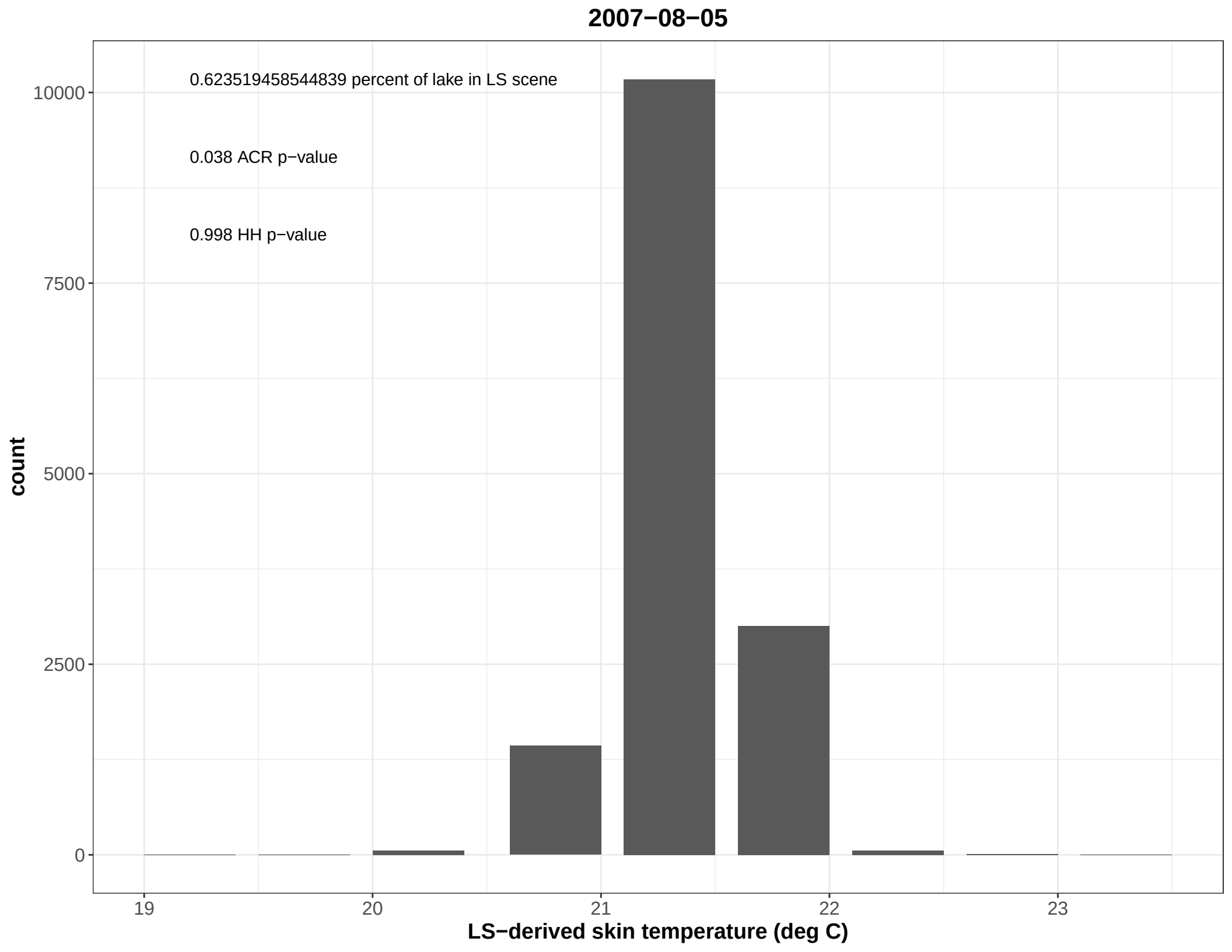

2007−05−09
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1500
1000
500
0
10
15
20
25
LS−derived skin temperature (deg C)

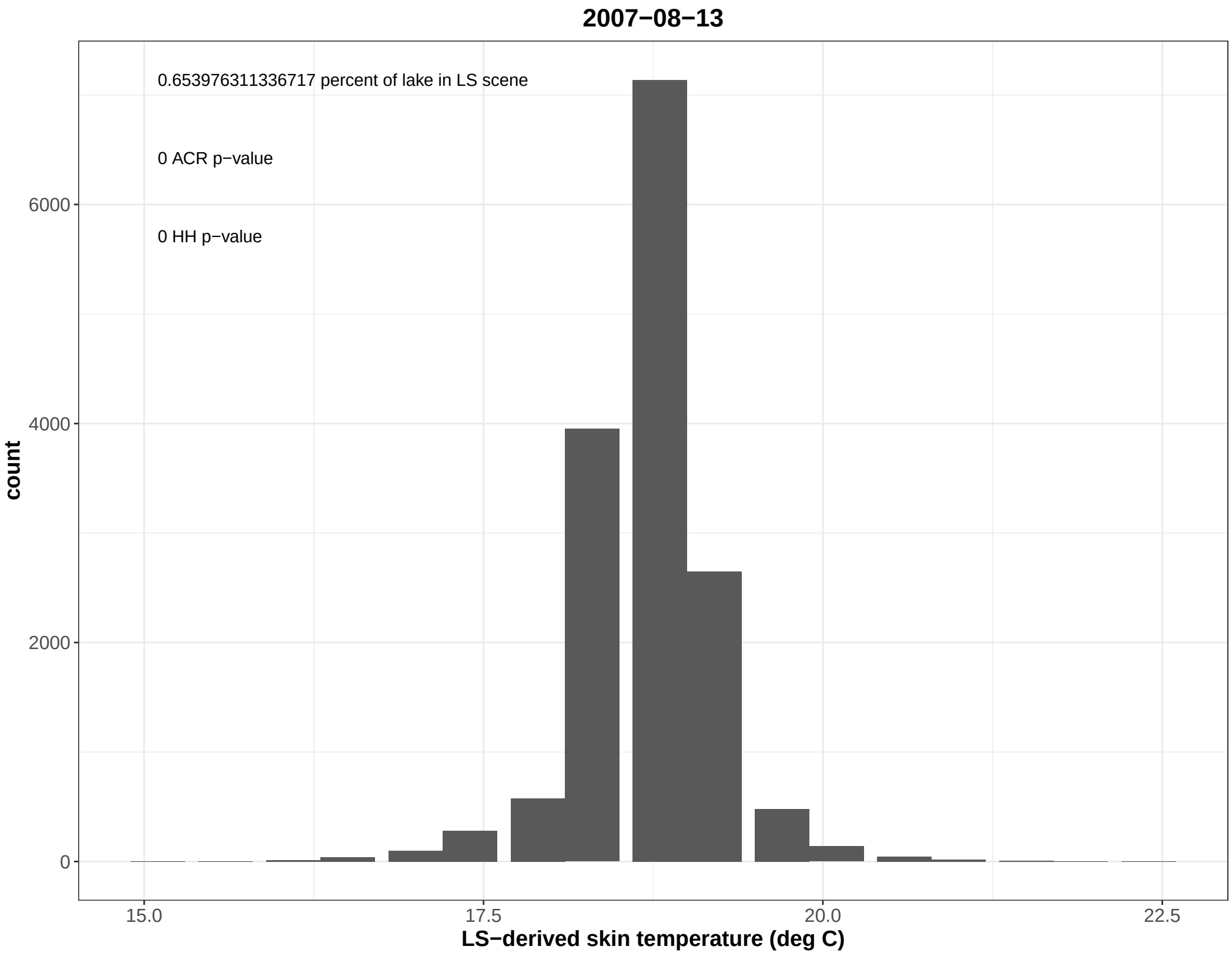

2007−05−25
0.7132825719120 13 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
15.0
17.5
20.0
22.5
25.0
LS−derived skin temperature (deg C)

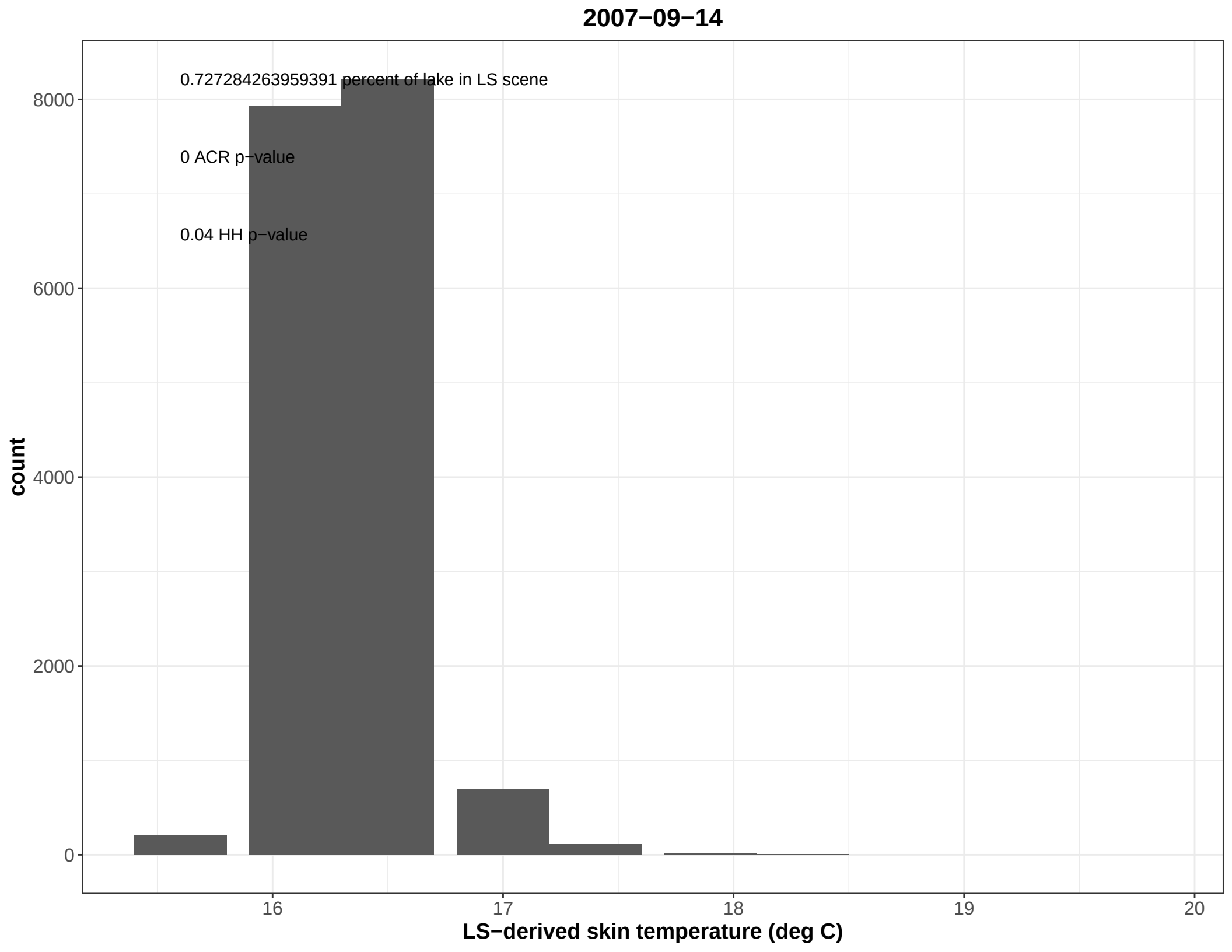

2007−06−10
0.515947546531303 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1200
900
600
300
0
6
9
12
15
LS−derived skin temperature (deg C)

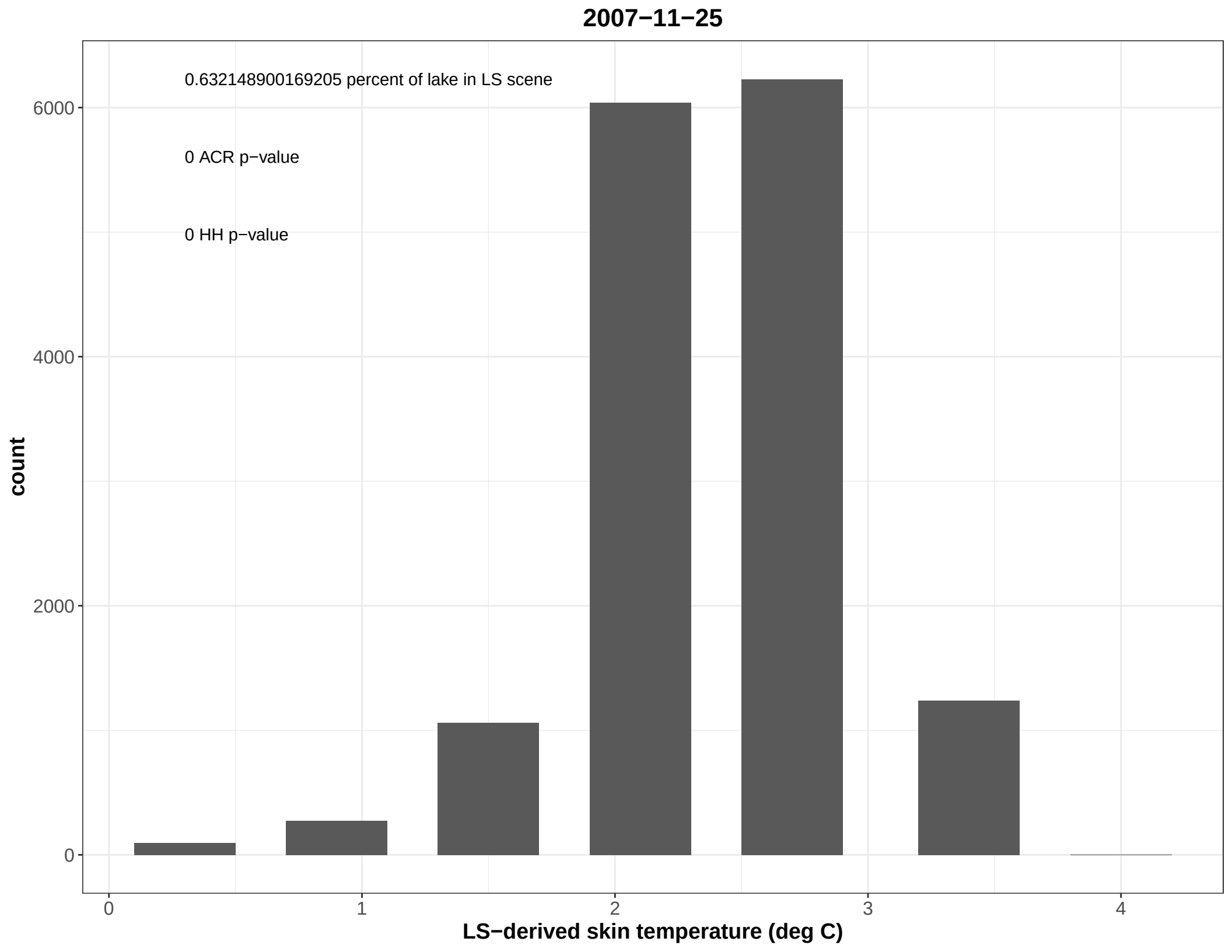

2007−06−18
0.424873096446701 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

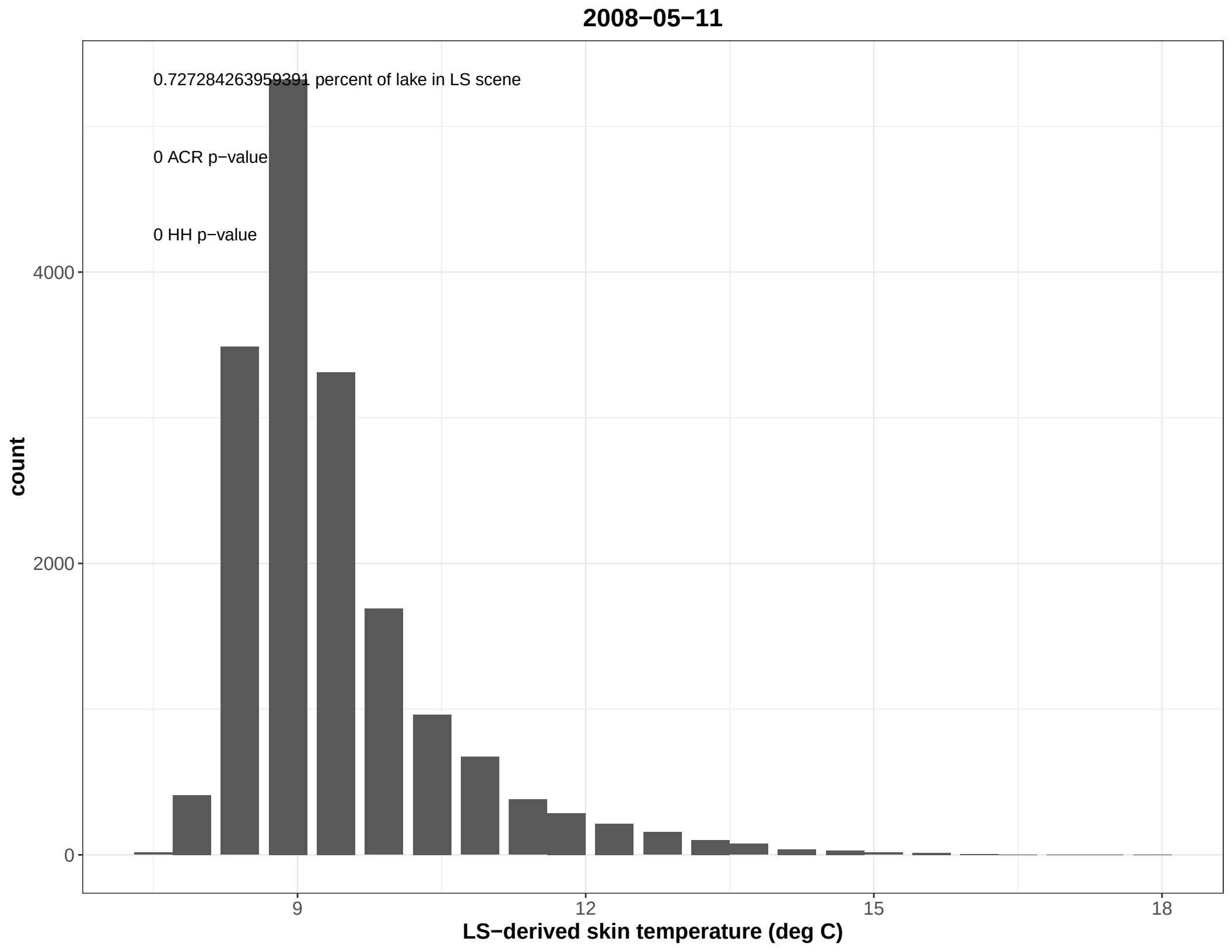

2007−07−12
0.512859560067682 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
12
16
20
24
LS−derived skin temperature (deg C)

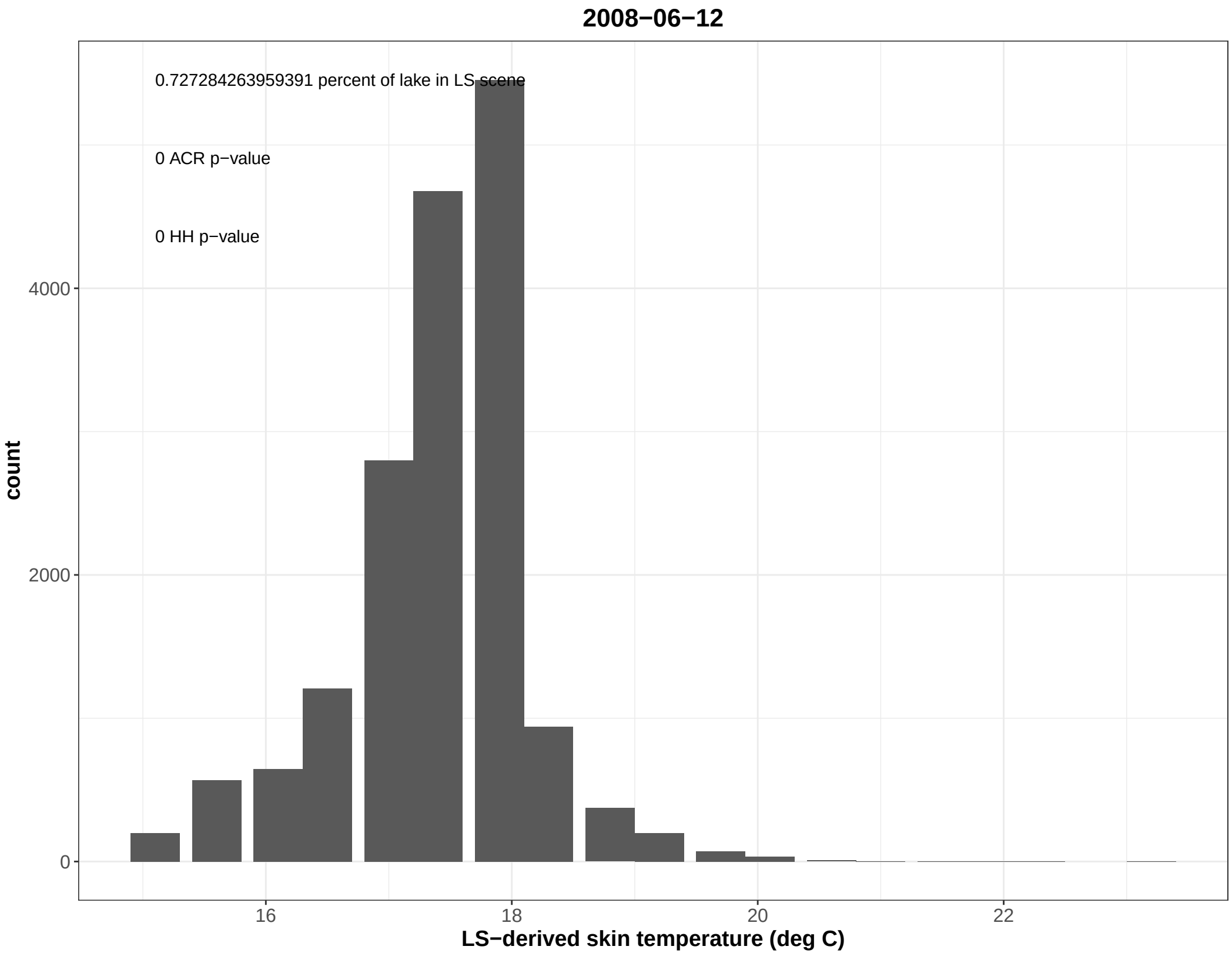

2007−08−05
0.623519458544839 percent of lake in LS scene
0.038 ACR p−value
0.998 HH p−value
count
10000
7500
5000
2500
0
19
20
21
22
23
LS−derived skin temperature (deg C)

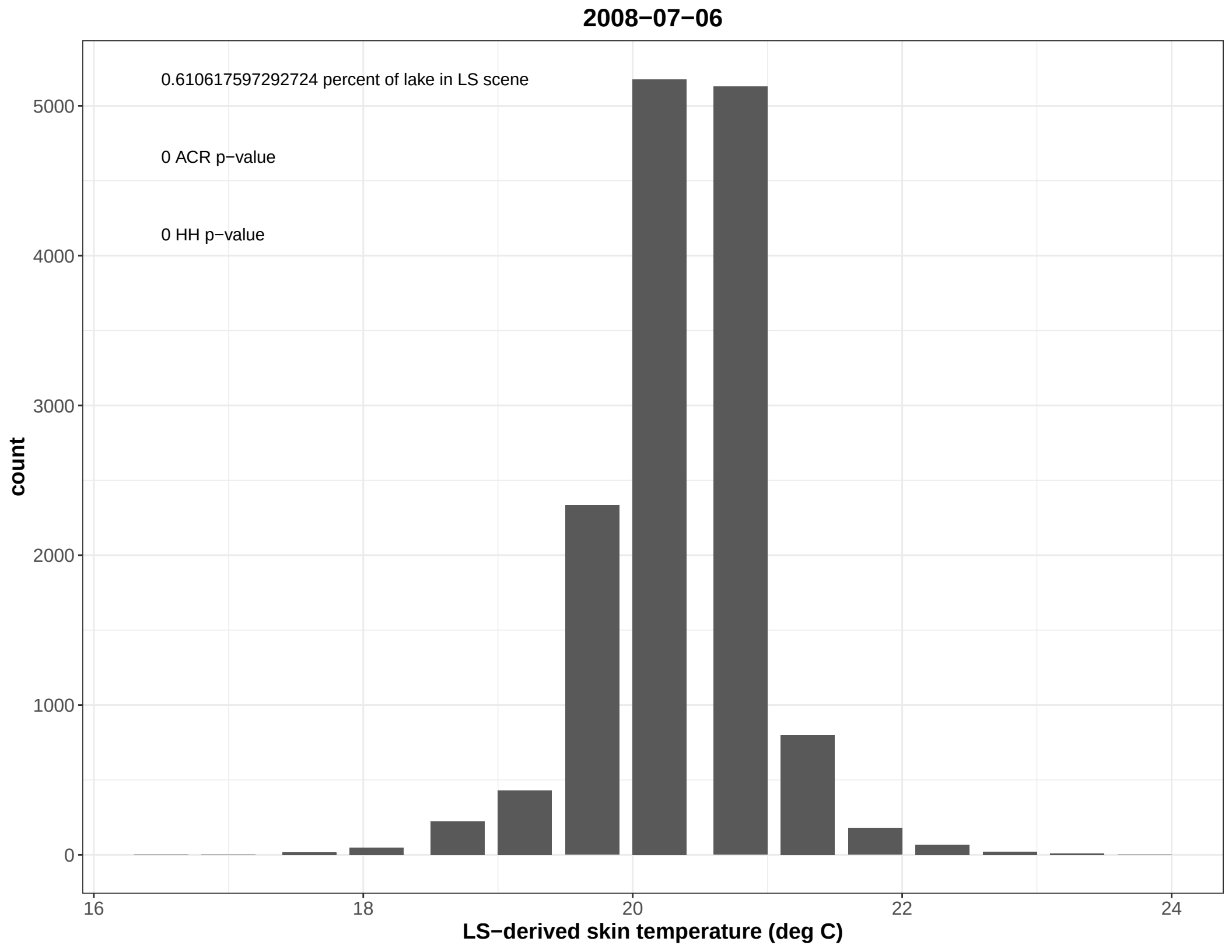

2007−08−13
0.653976311336717 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

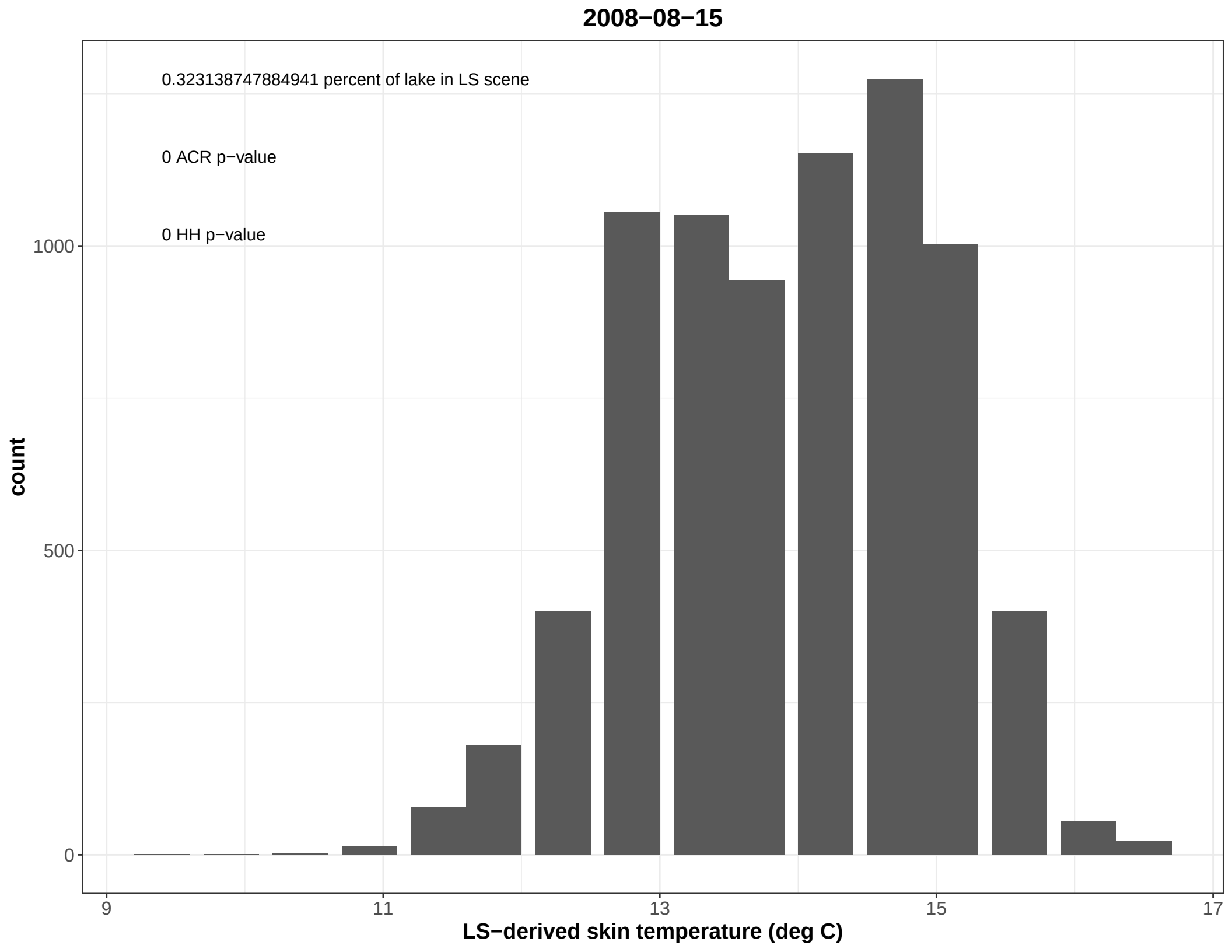

2007−09−14
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0.04 HH p−value
count
8000
6000
4000
2000
0
16
17
18
19
20
LS−derived skin temperature (deg C)

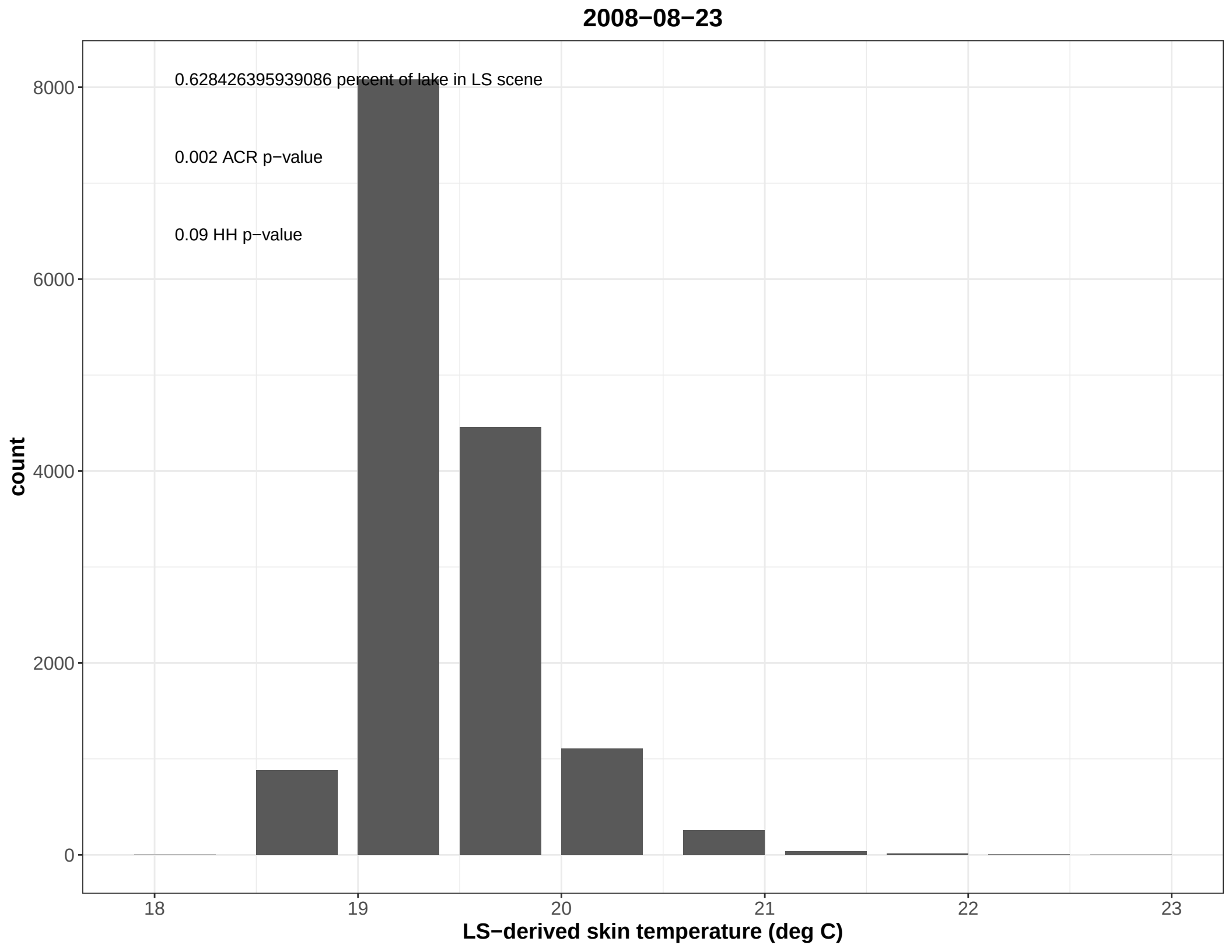

2007−11−25
0.632148900169205 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
0
1
2
3
4
LS−derived skin temperature (deg C)

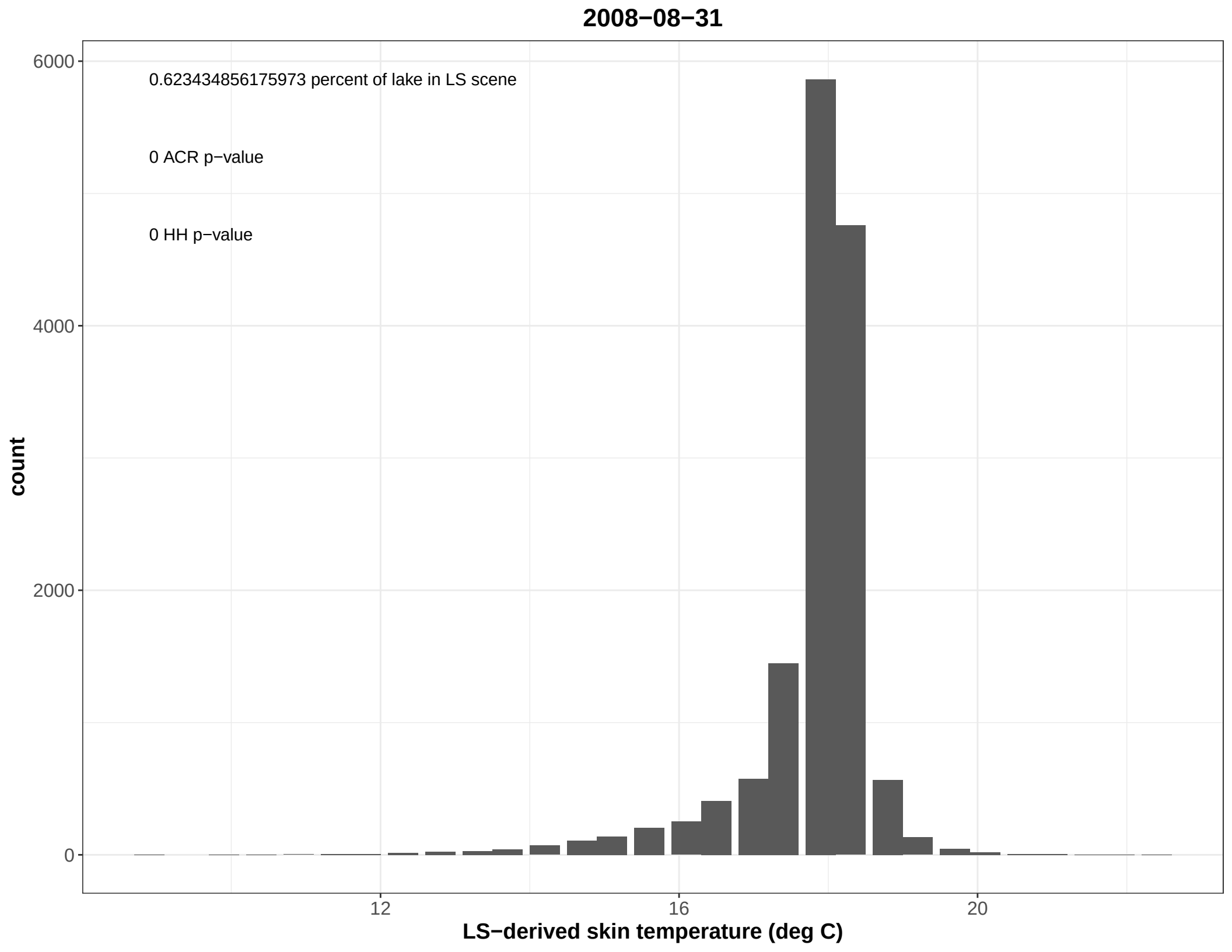

2008−05−11
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
9
12
15
18
LS−derived skin temperature (deg C)

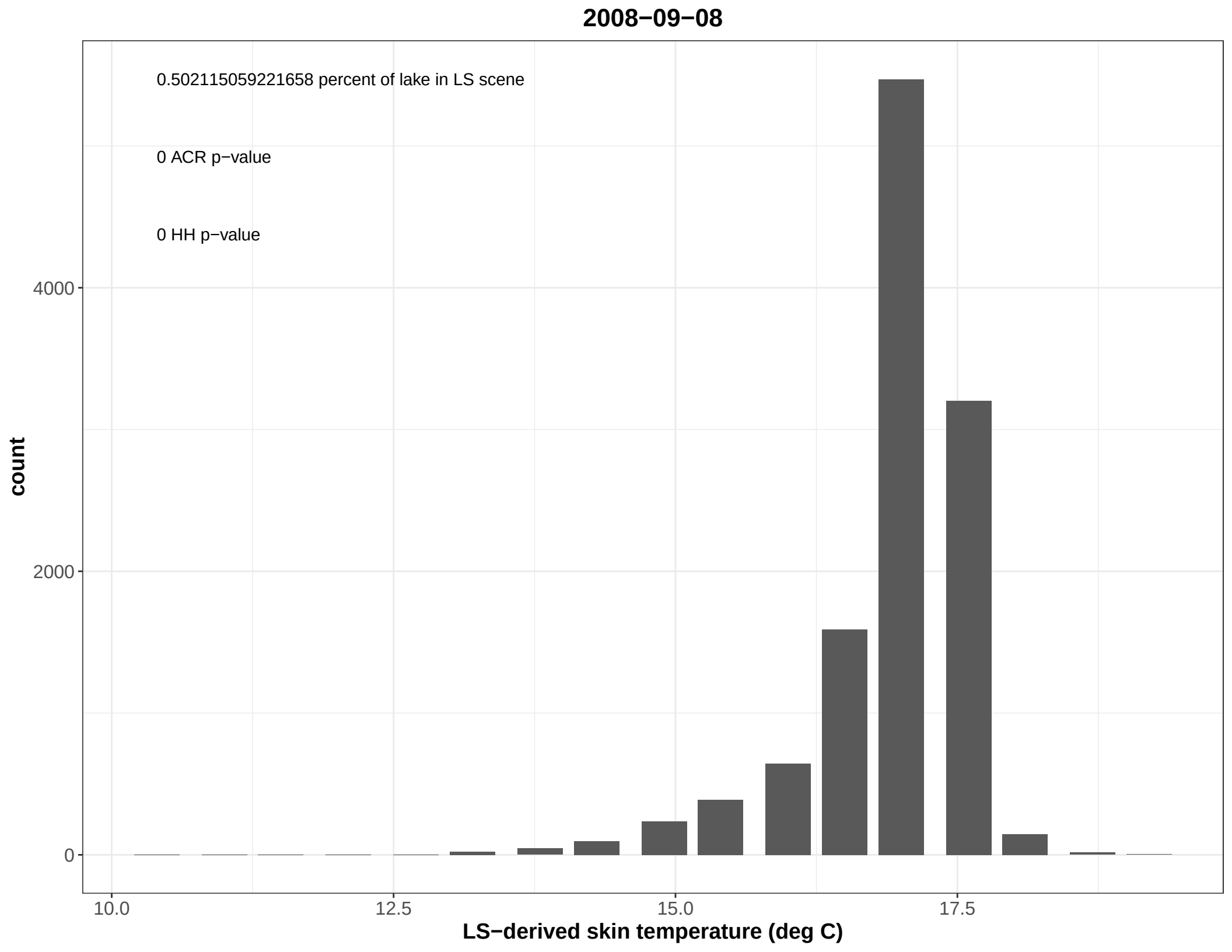

2008−06−12
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
16
18
20
22
LS−derived skin temperature (deg C)

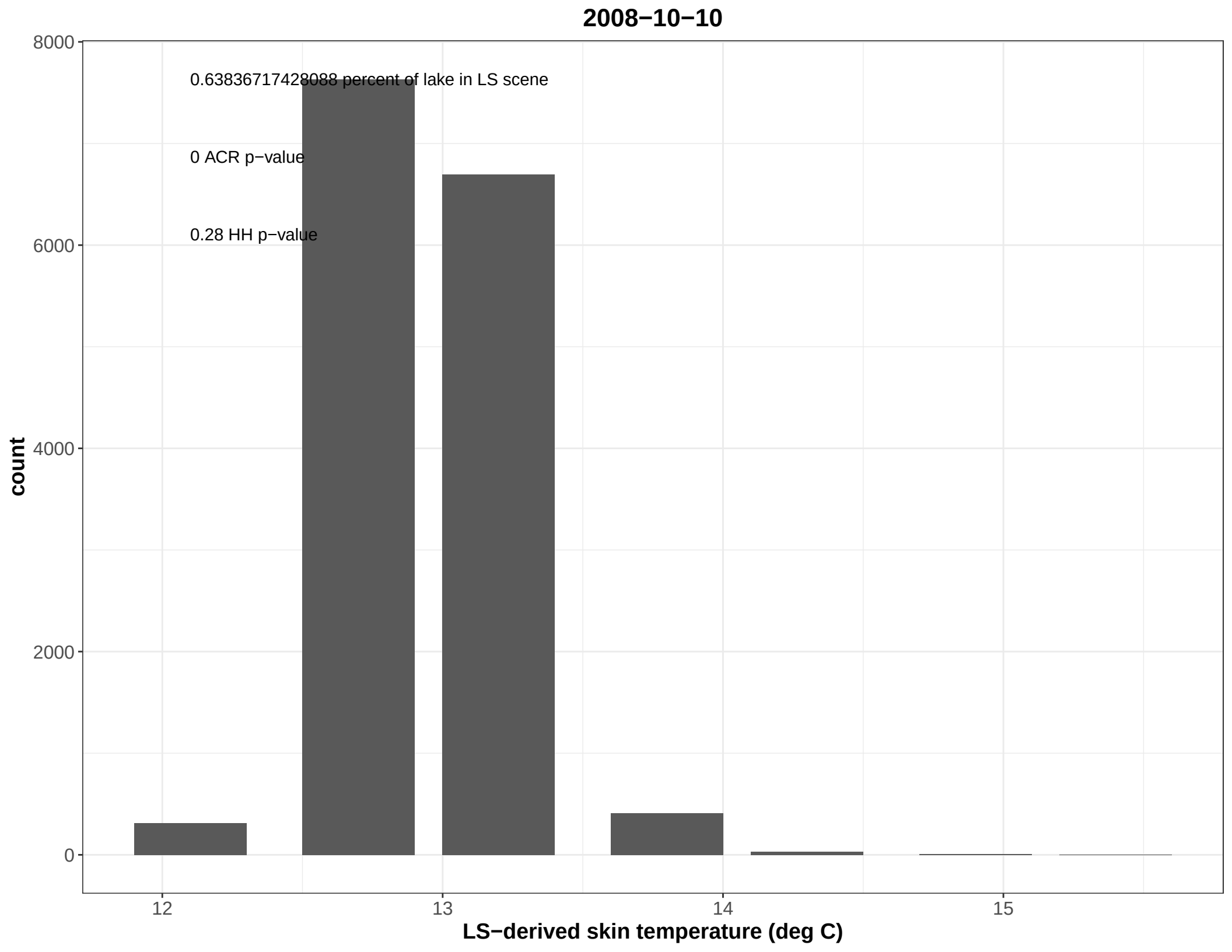

2008−07−06
0.610617597292724 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
16
18
20
22
24
LS−derived skin temperature (deg C)

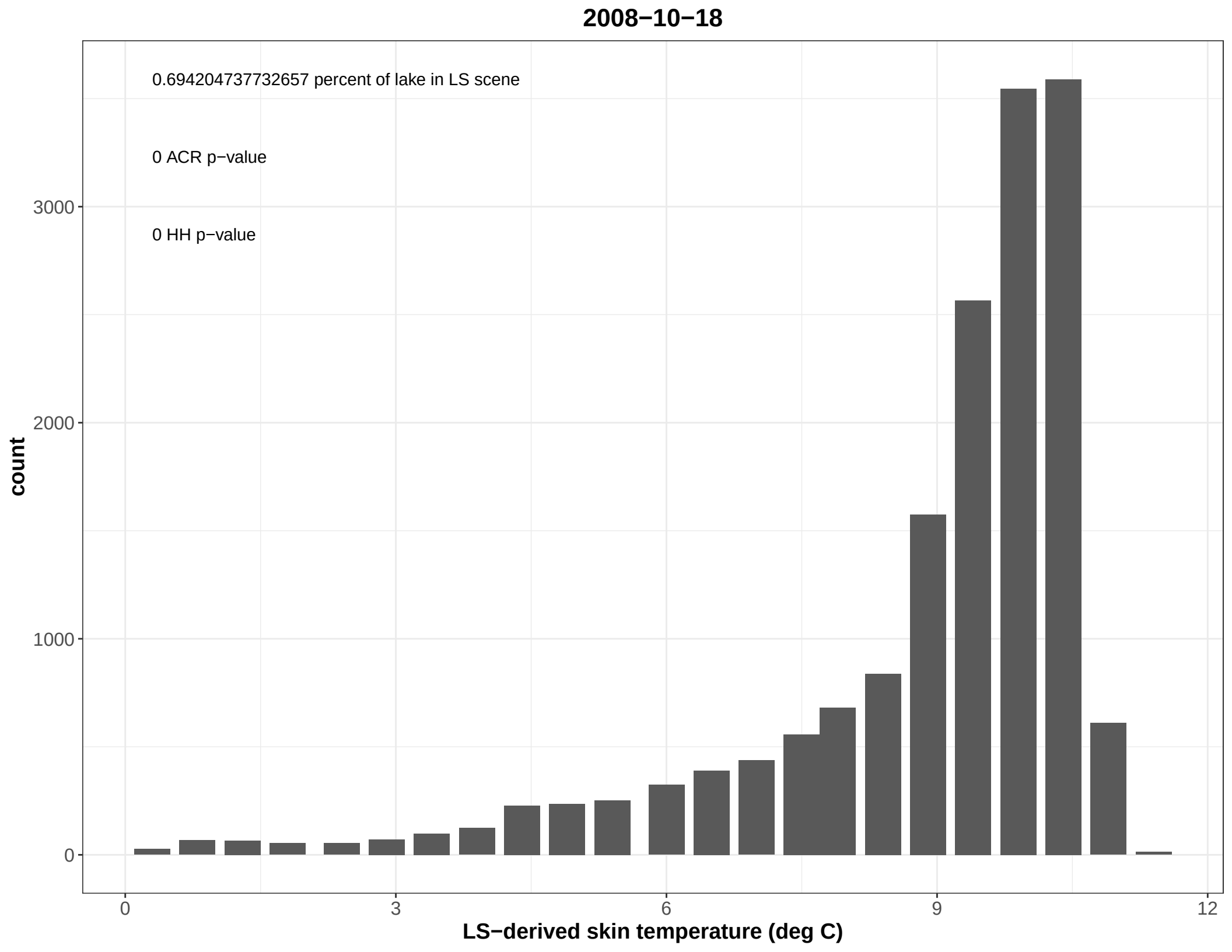

2008−08−15
0.323138747884941 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1000
500
0
9
11
13
15
17
LS−derived skin temperature (deg C)

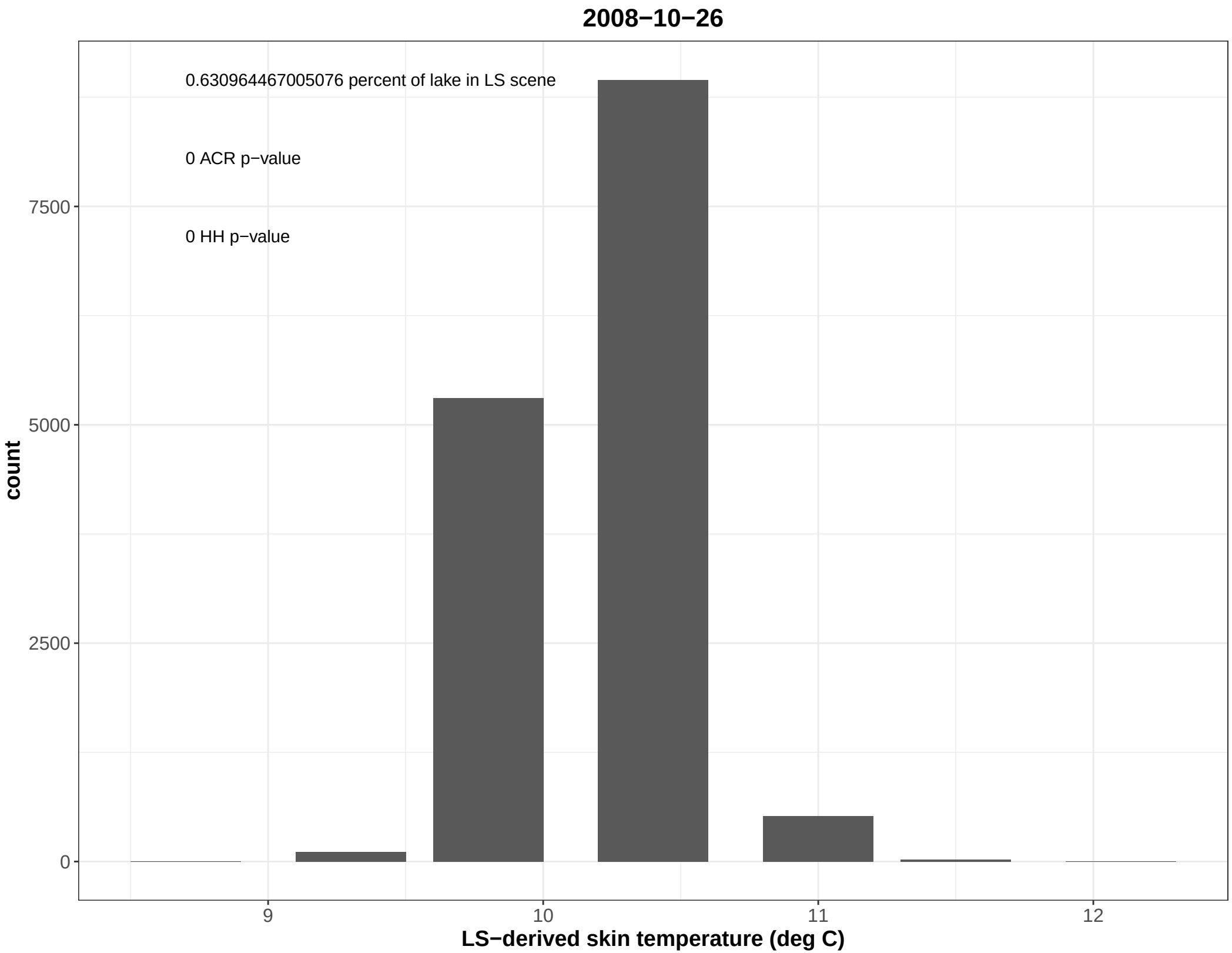

2008−08−23
0.628426395939086 percent of lake in LS scene
0.002 ACR p−value
0.09 HH p−value
count
8000
6000
4000
2000
0
18
19
20
21
22
23
LS−derived skin temperature (deg C)

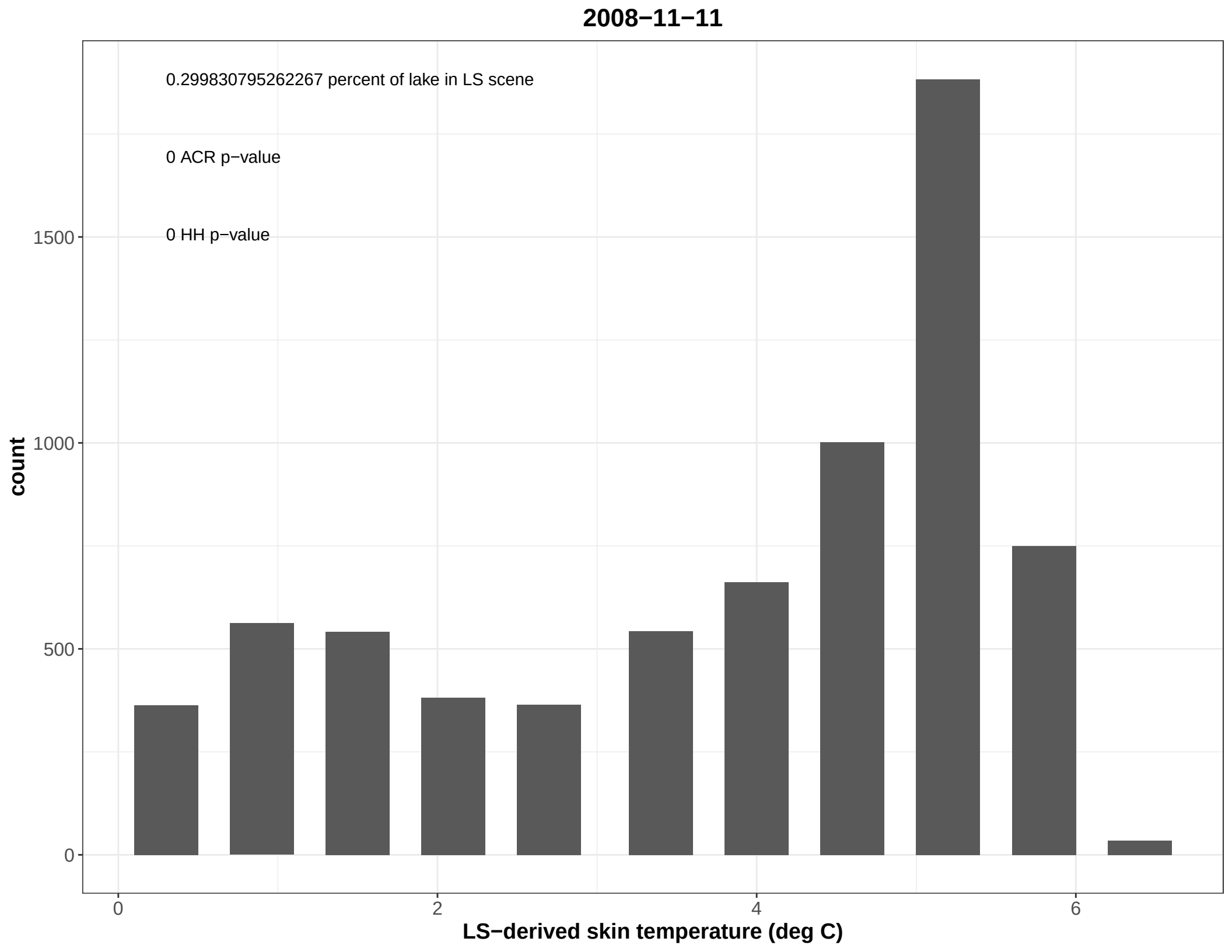

2008−08−31
0.623434856175973 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
12
16
20
LS−derived skin temperature (deg C)

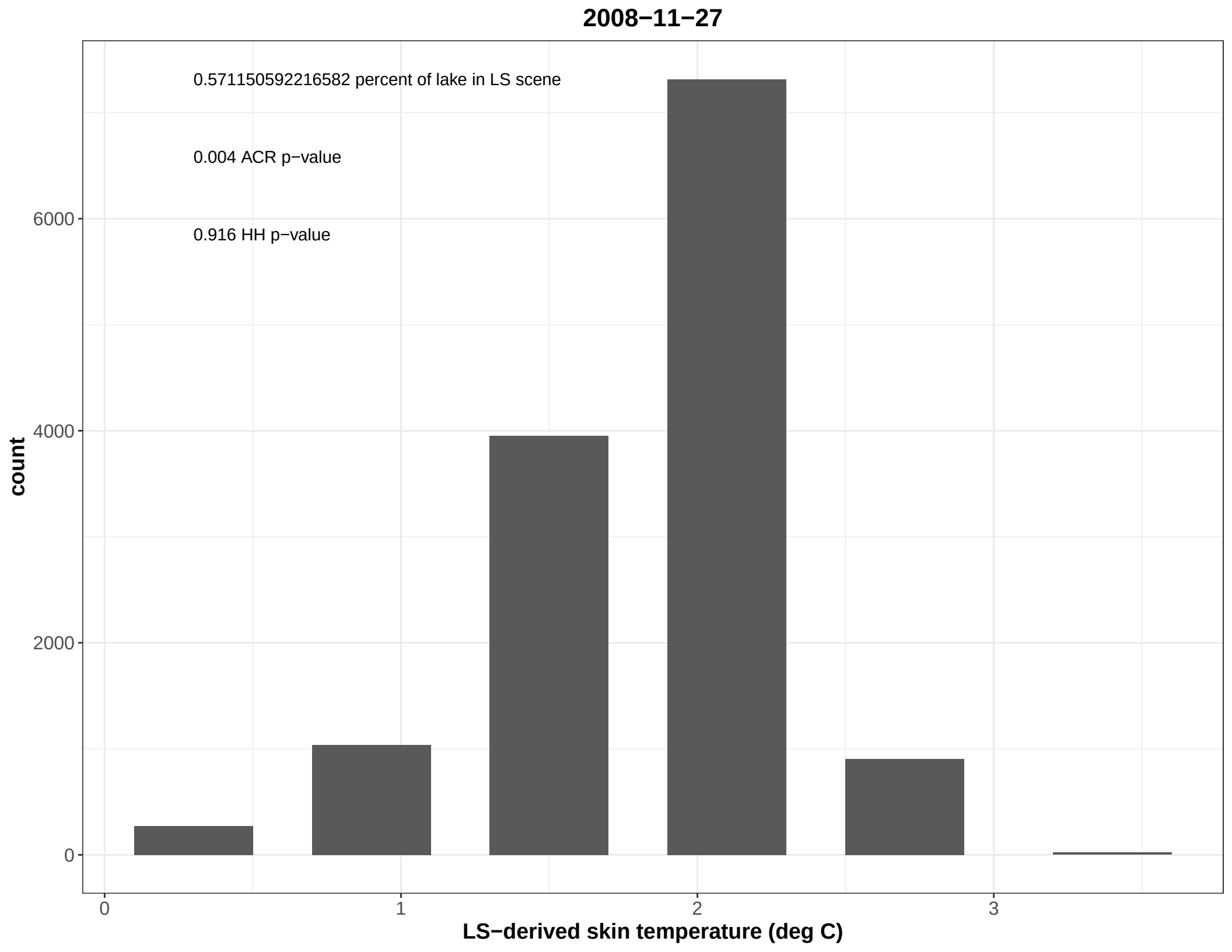

2008−09−08
0.502115059221658 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

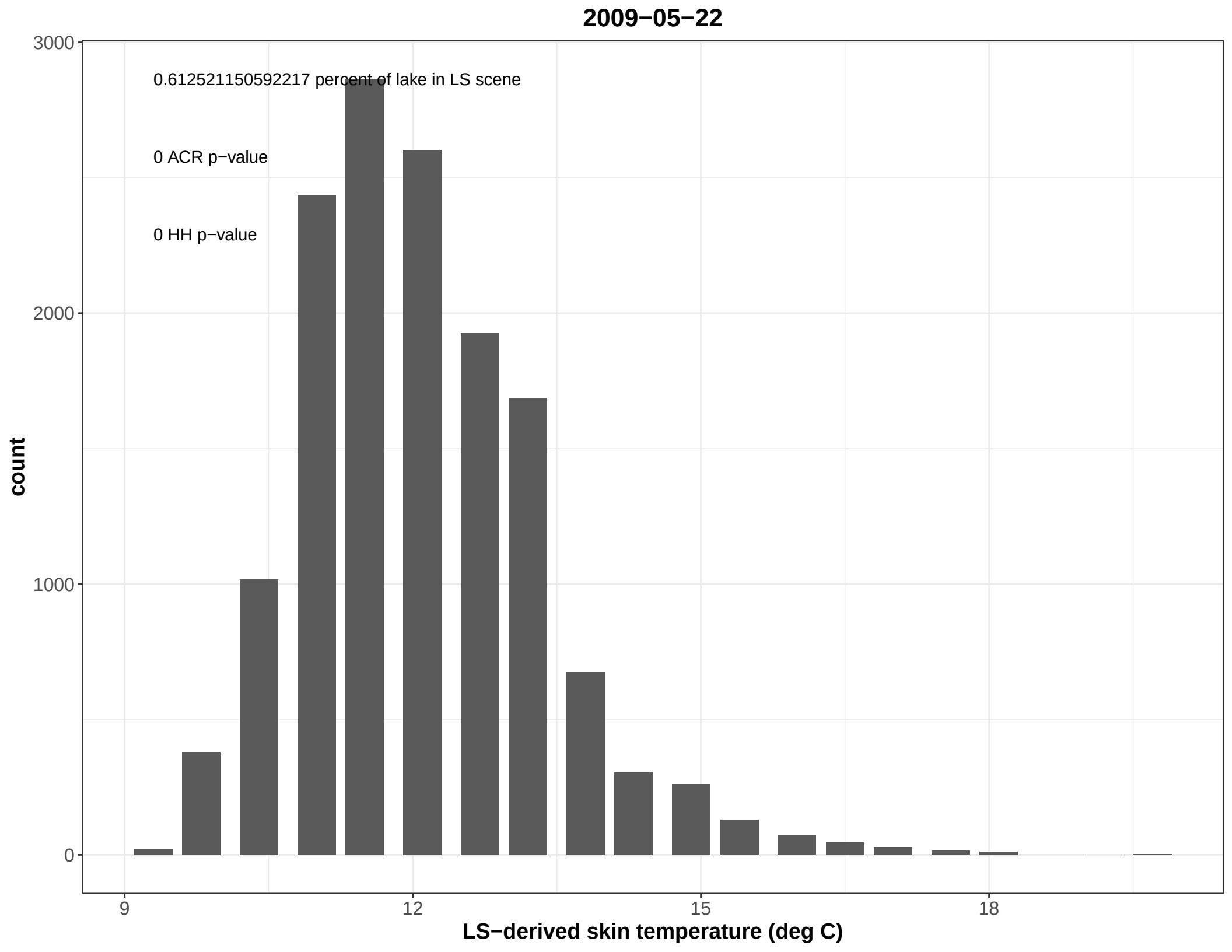

2008−10−10
0.63836717428088 percent of lake in LS scene
0 ACR p−value
0.28 HH p−value
count
8000
6000
4000
2000
0
12
13
14
15
LS−derived skin temperature (deg C)

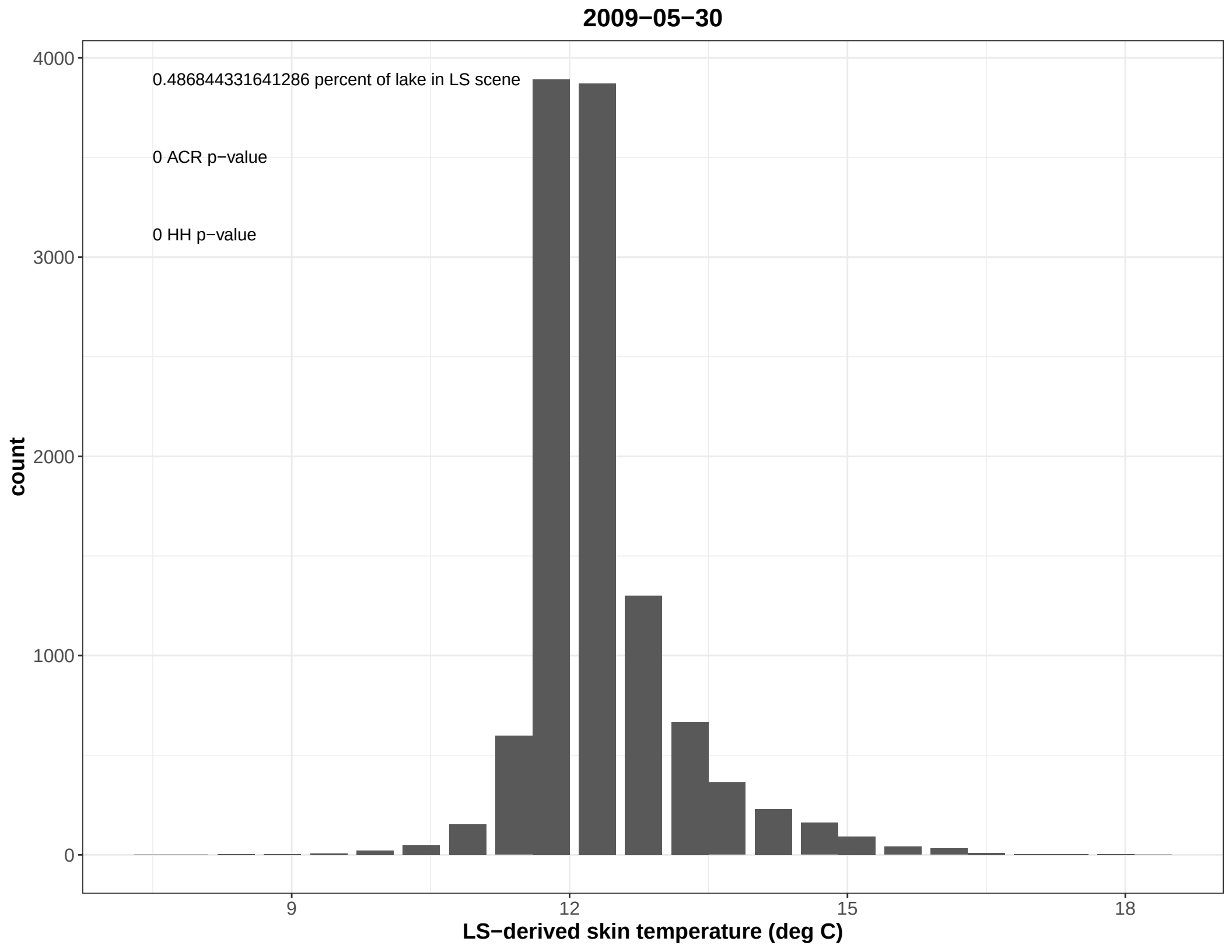

2008−10−18
0.694204737732657 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
0
3
6
9
12
LS−derived skin temperature (deg C)

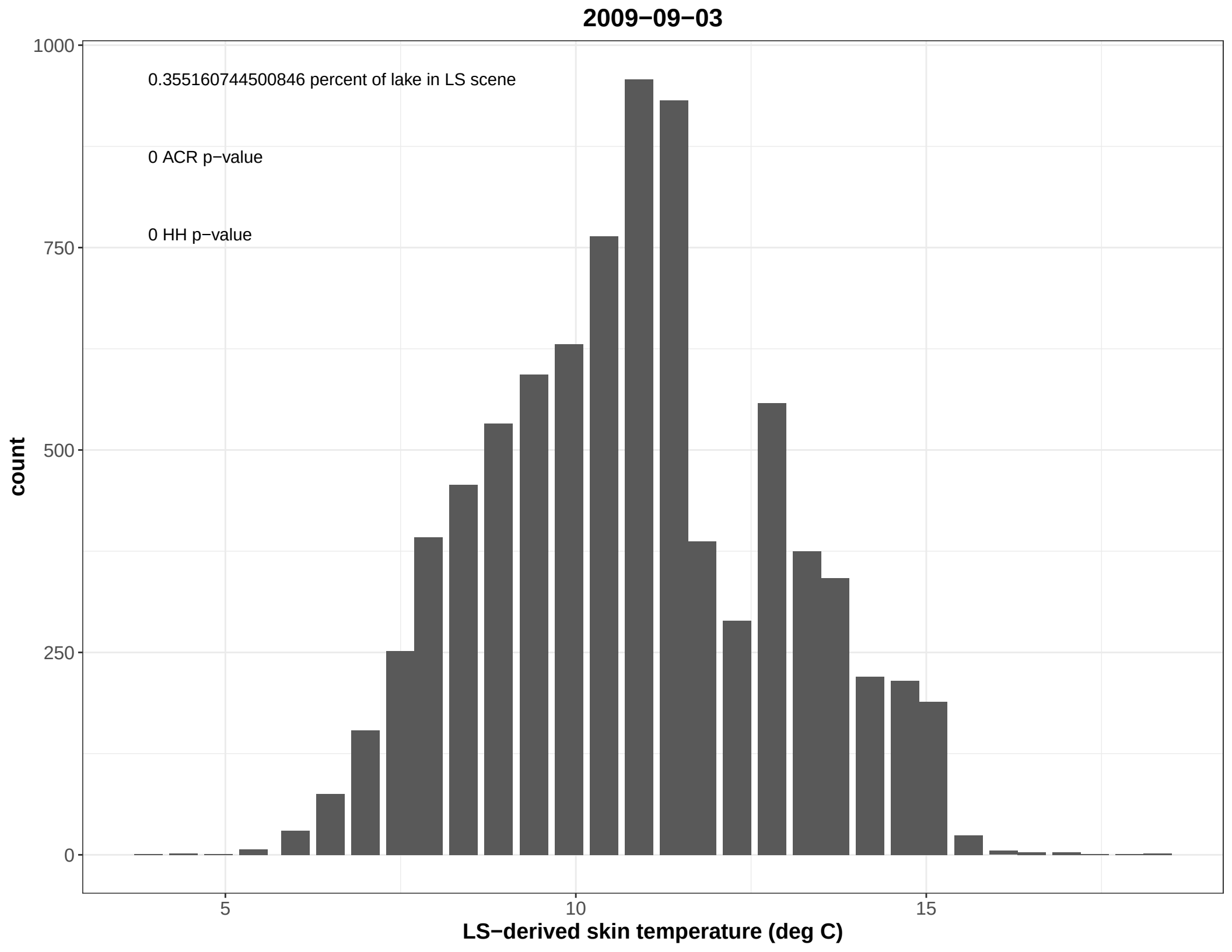

2008−10−26
0.630964467005076 percent of lake in LS scene
0 ACR p−value
0 HH p−value
7500
5000
2500
0
count
9
10
11
12
LS−derived skin temperature (deg C)

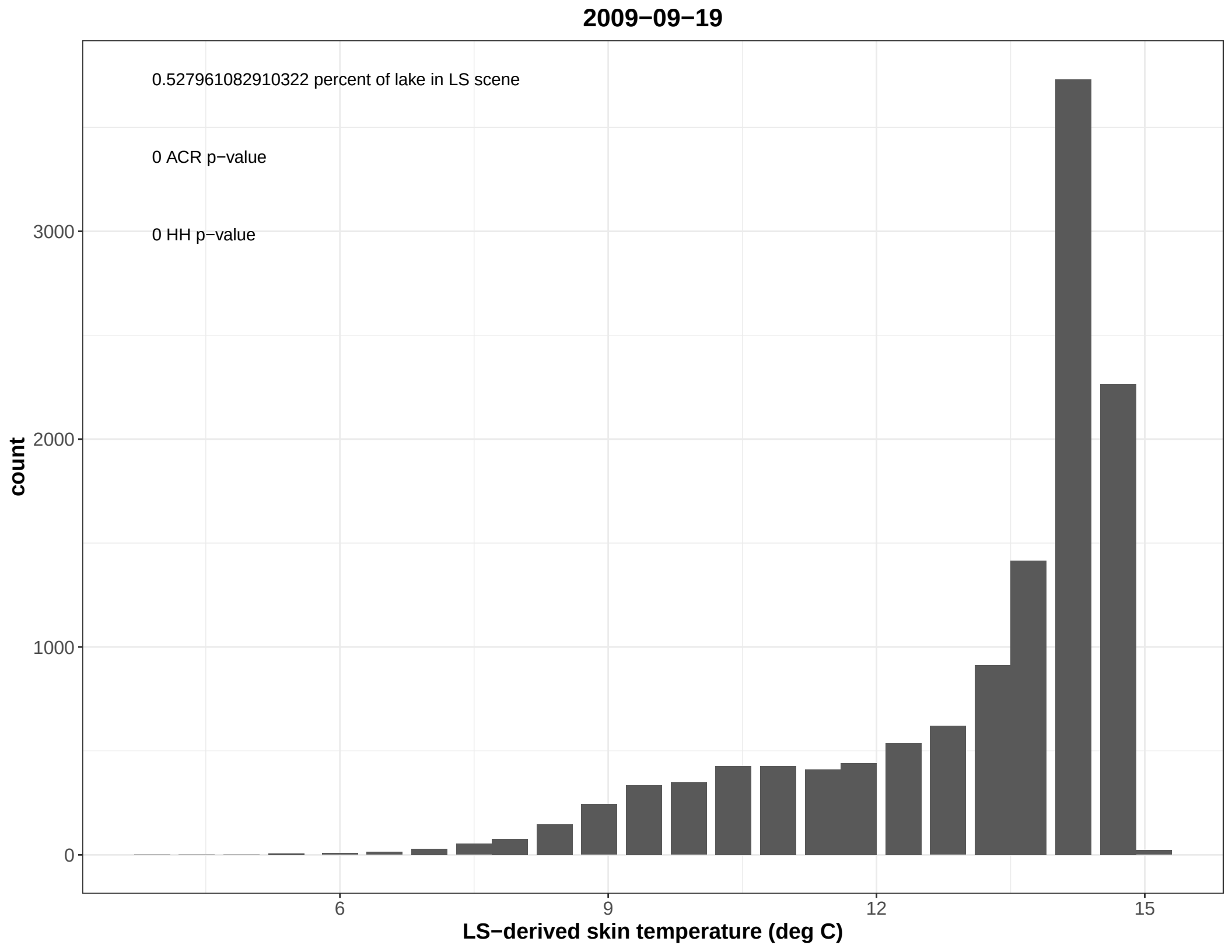

2008−11−11
0.299830795262267 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
0
2
4
6
LS−derived skin temperature (deg C)

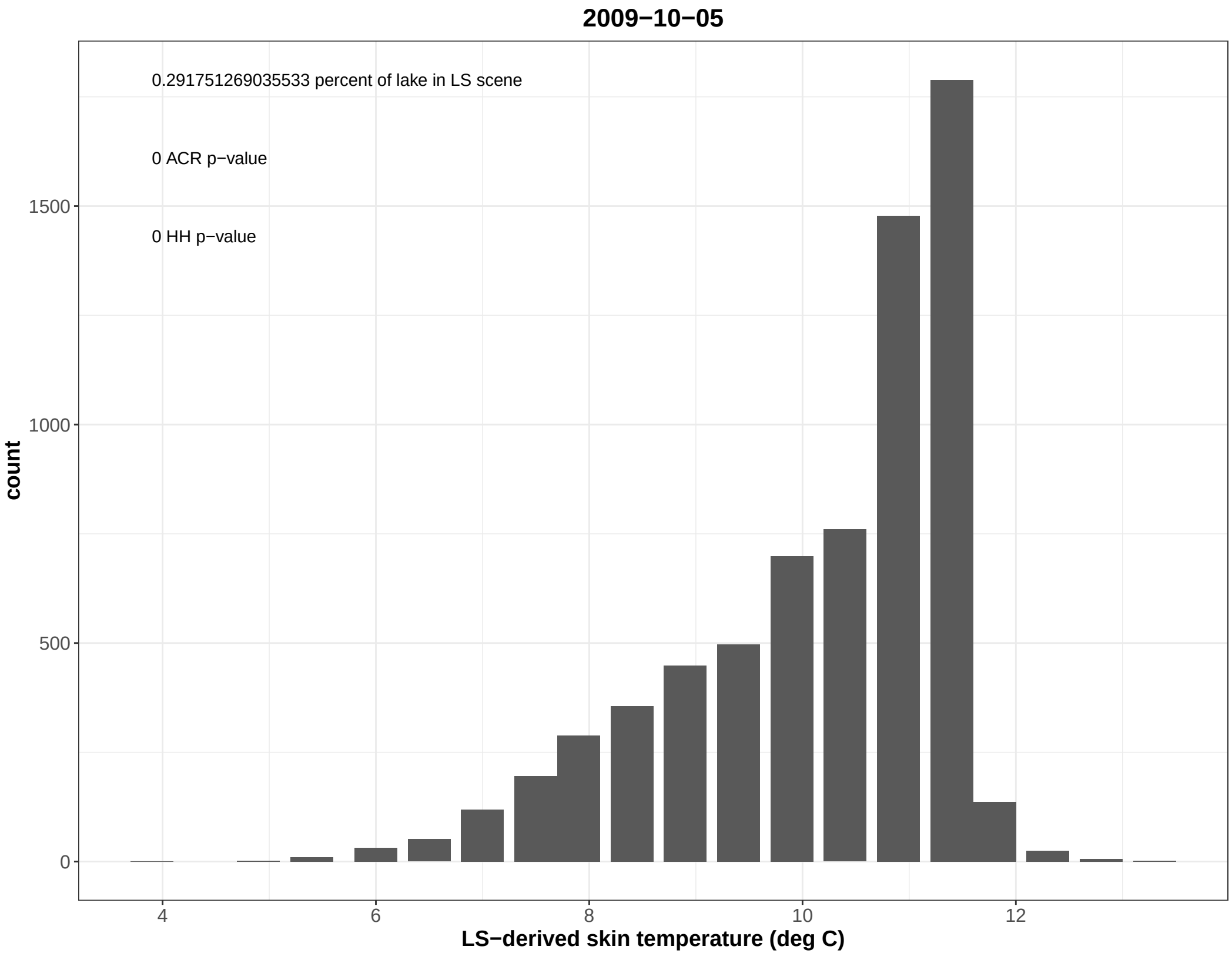

2008−11−27
0.571150592216582 percent of lake in LS scene
0.004 ACR p−value
0.916 HH p−value
count
6000
4000
2000
0
0
1
2
3
LS−derived skin temperature (deg C)

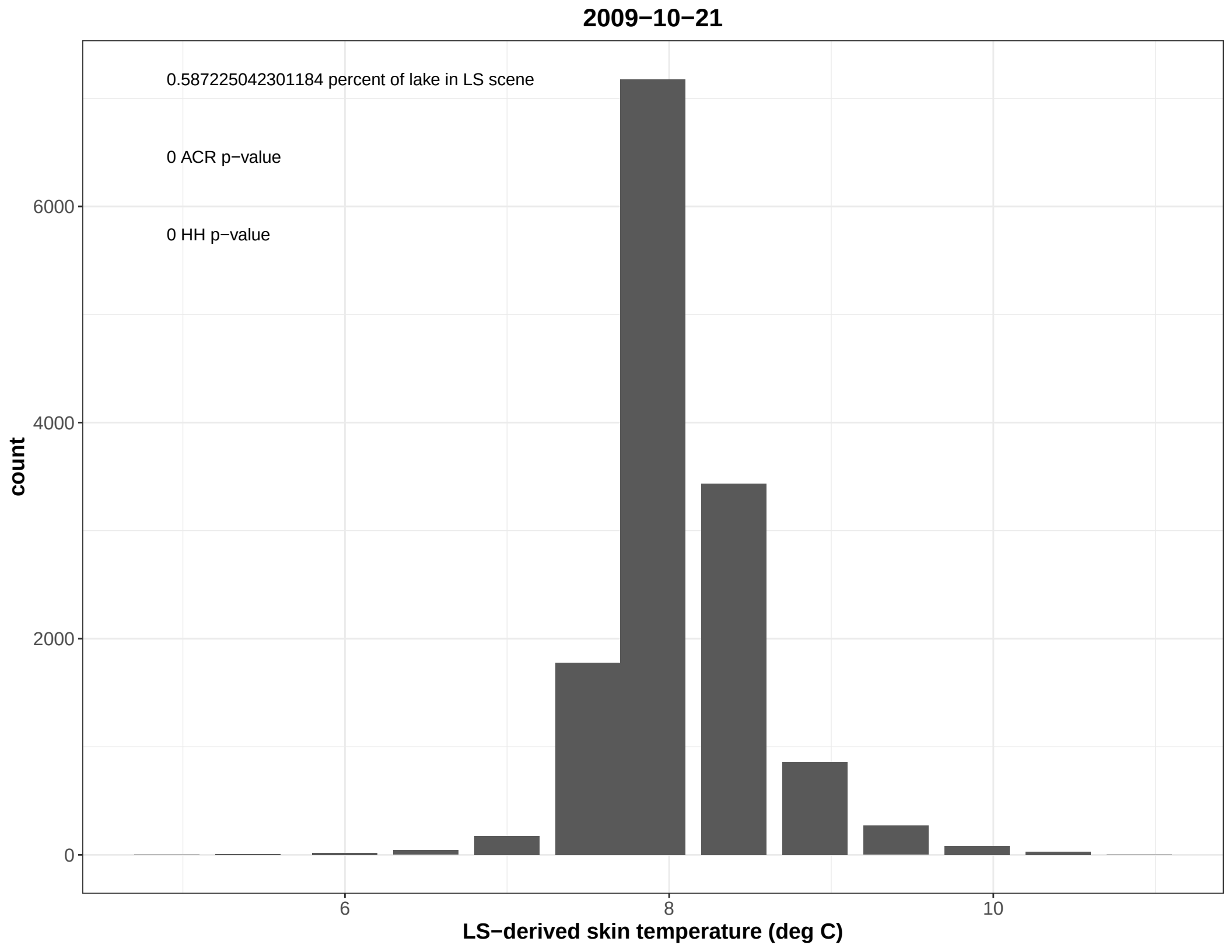

2009−05−22
0.612521150592217 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
9
12
15
18
LS−derived skin temperature (deg C)

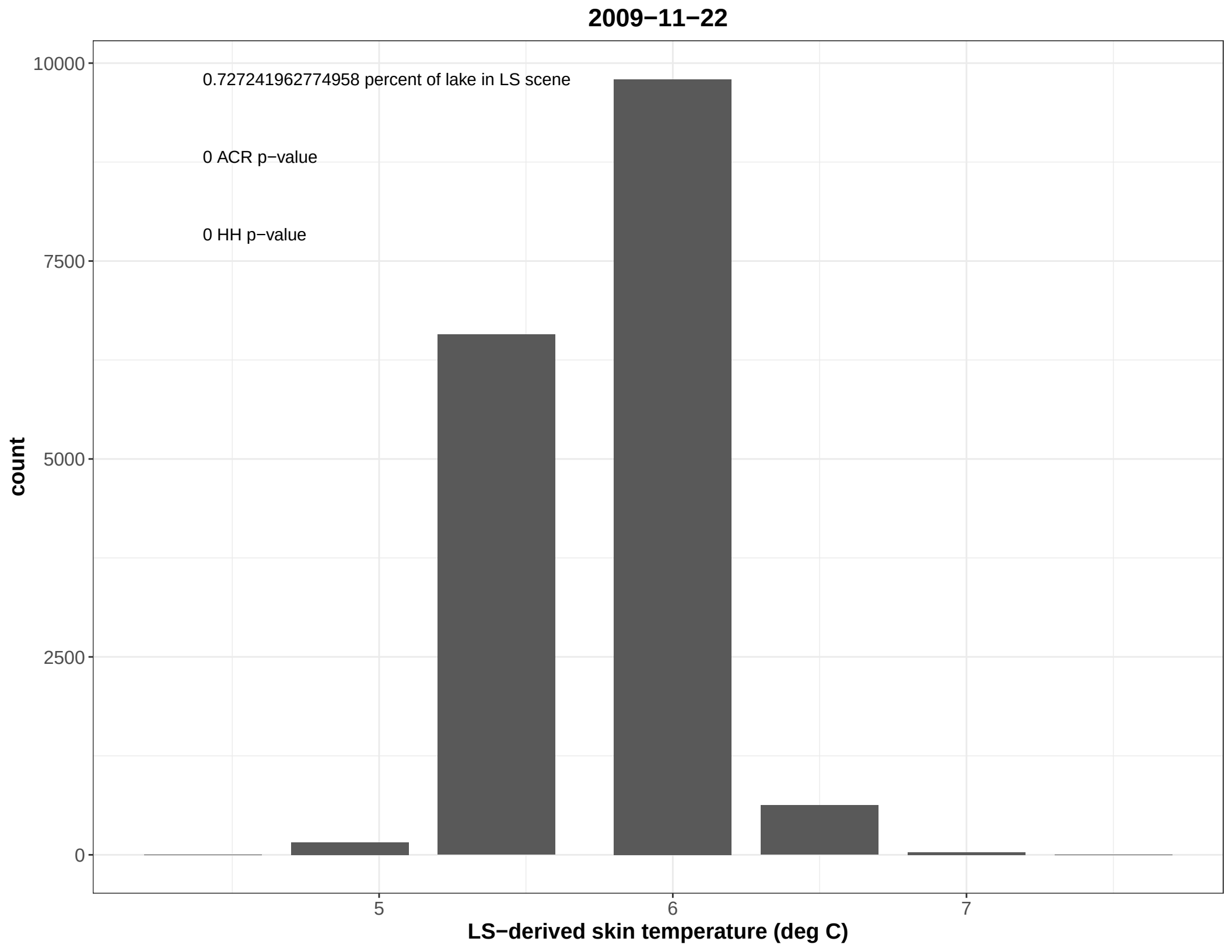

2009−05−30
0.486844331641286 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
9
12
15
18
LS−derived skin temperature (deg C)

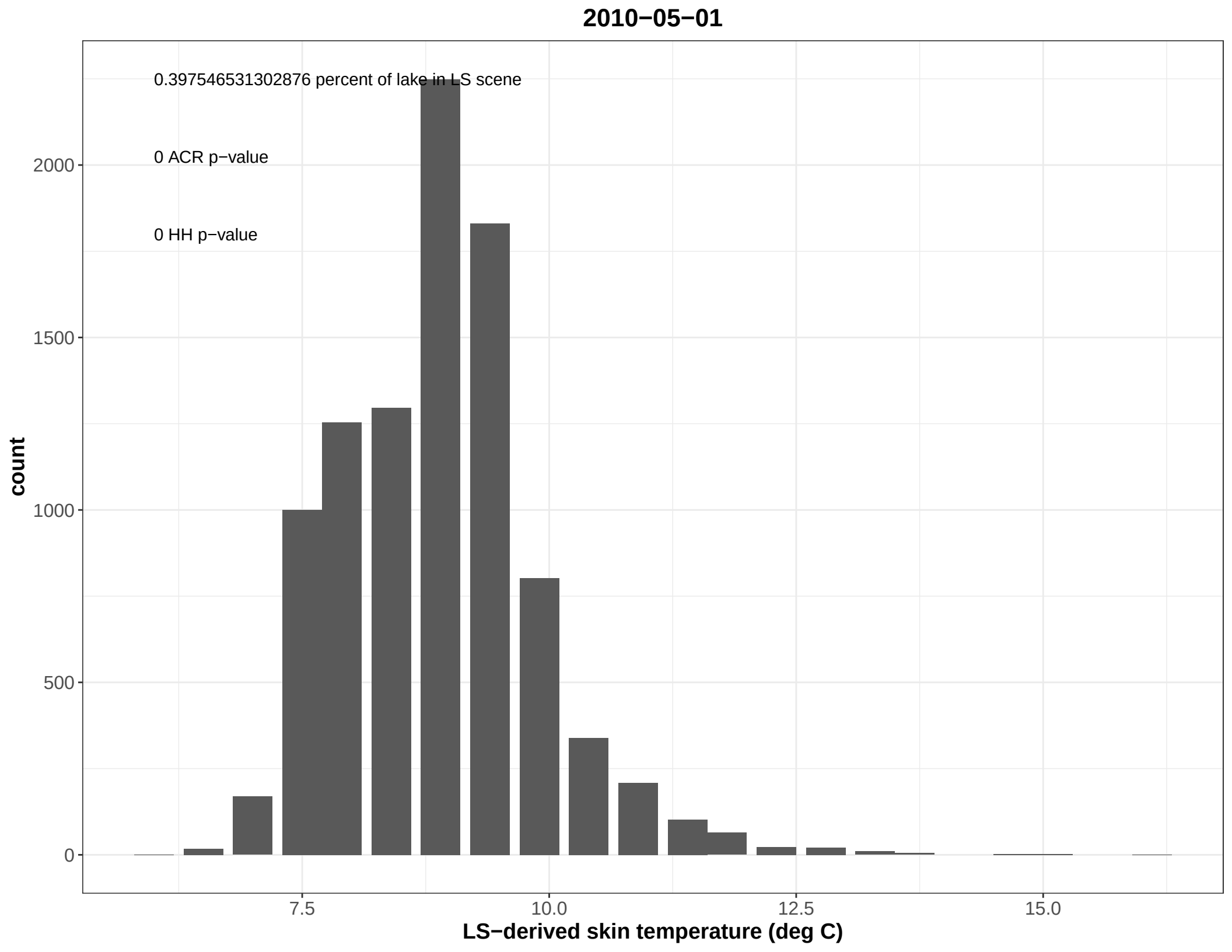

2009−09−03
0.355160744500846 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1000
750
500
250
0
5
10
15
LS−derived skin temperature (deg C)

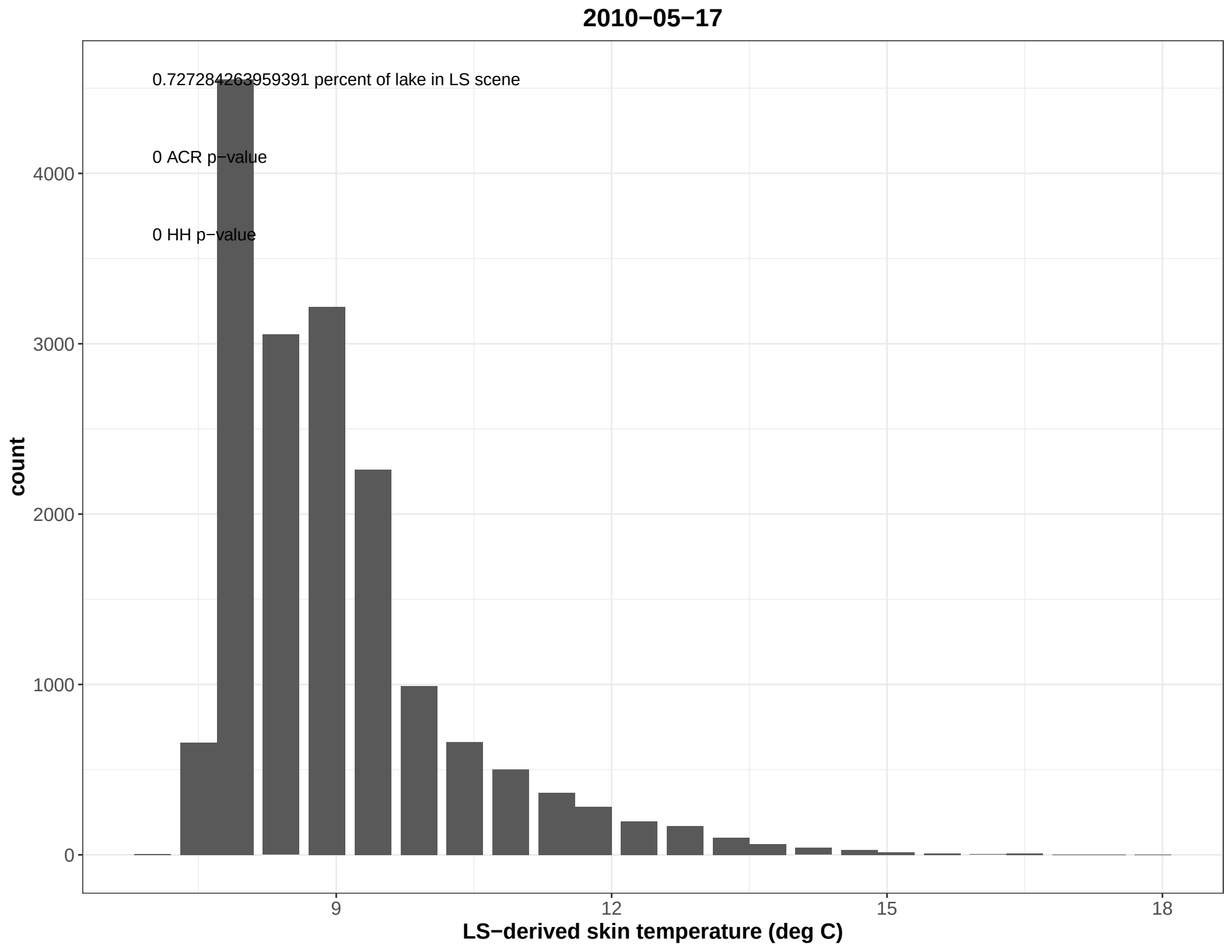

2009−09−19
0.527961082910322 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
6
9
12
15
LS−derived skin temperature (deg C)

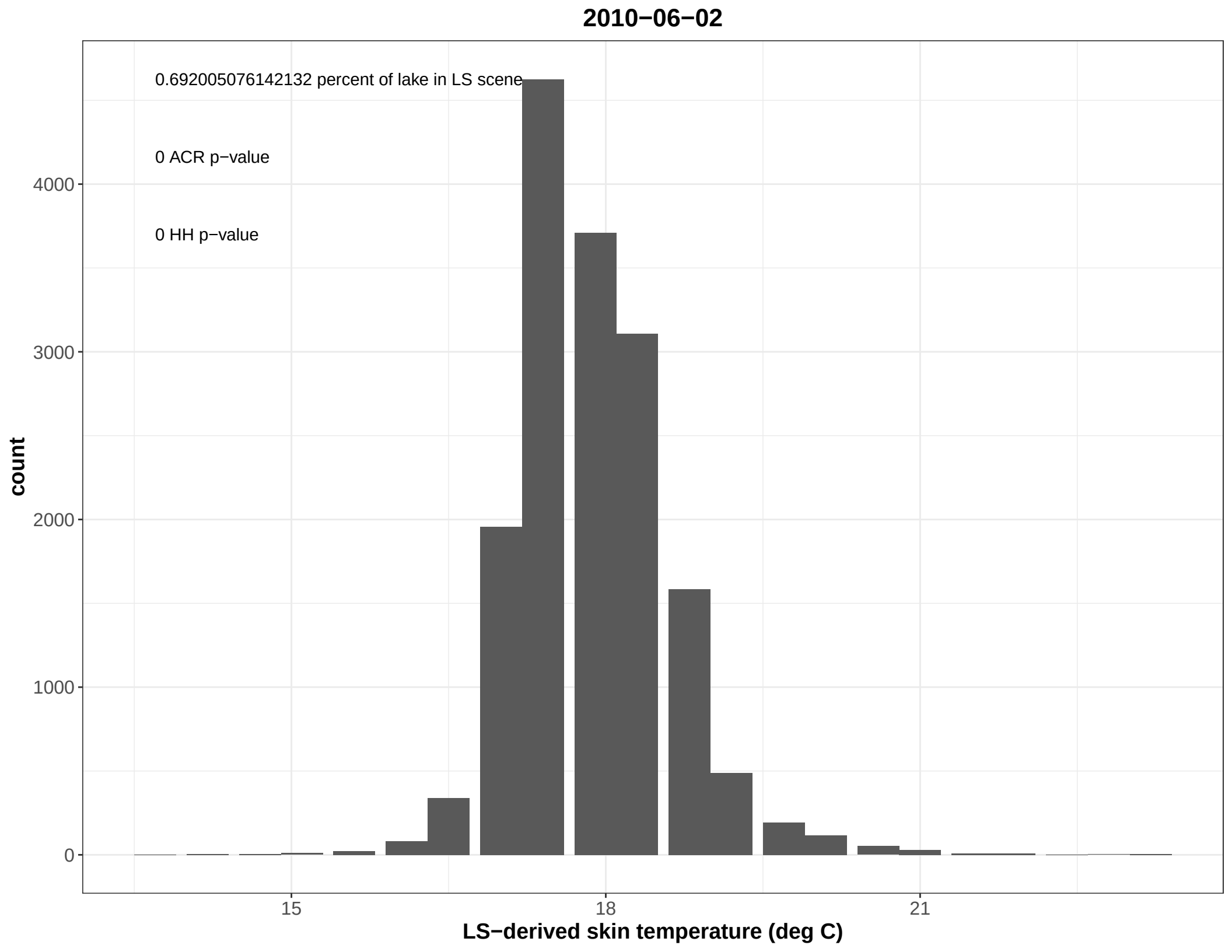

2009−10−05
0.291751269035533 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
4
6
8
10
12
LS−derived skin temperature (deg C)

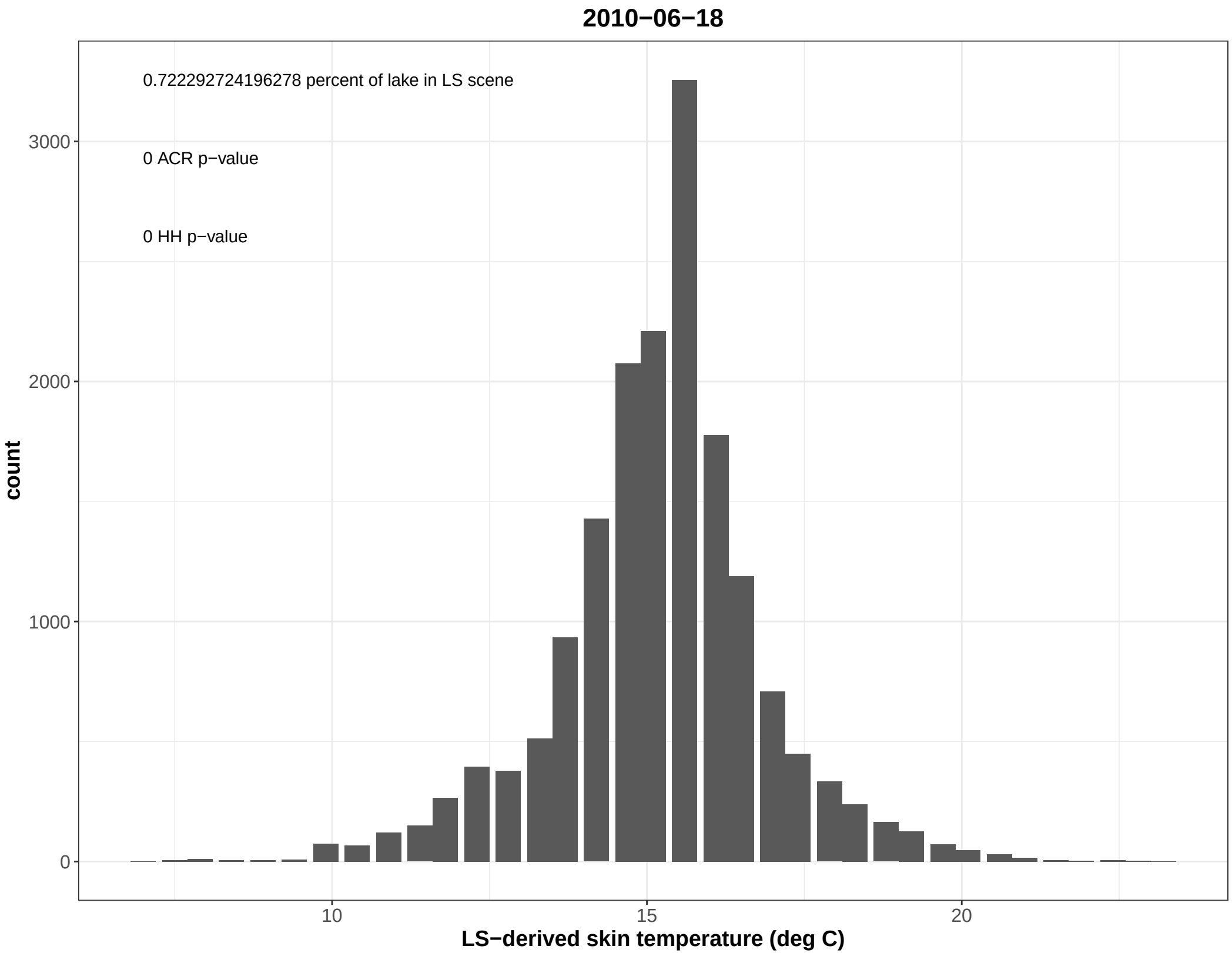

2009−10−21
0.587225042301184 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
6
8
10
LS−derived skin temperature (deg C)

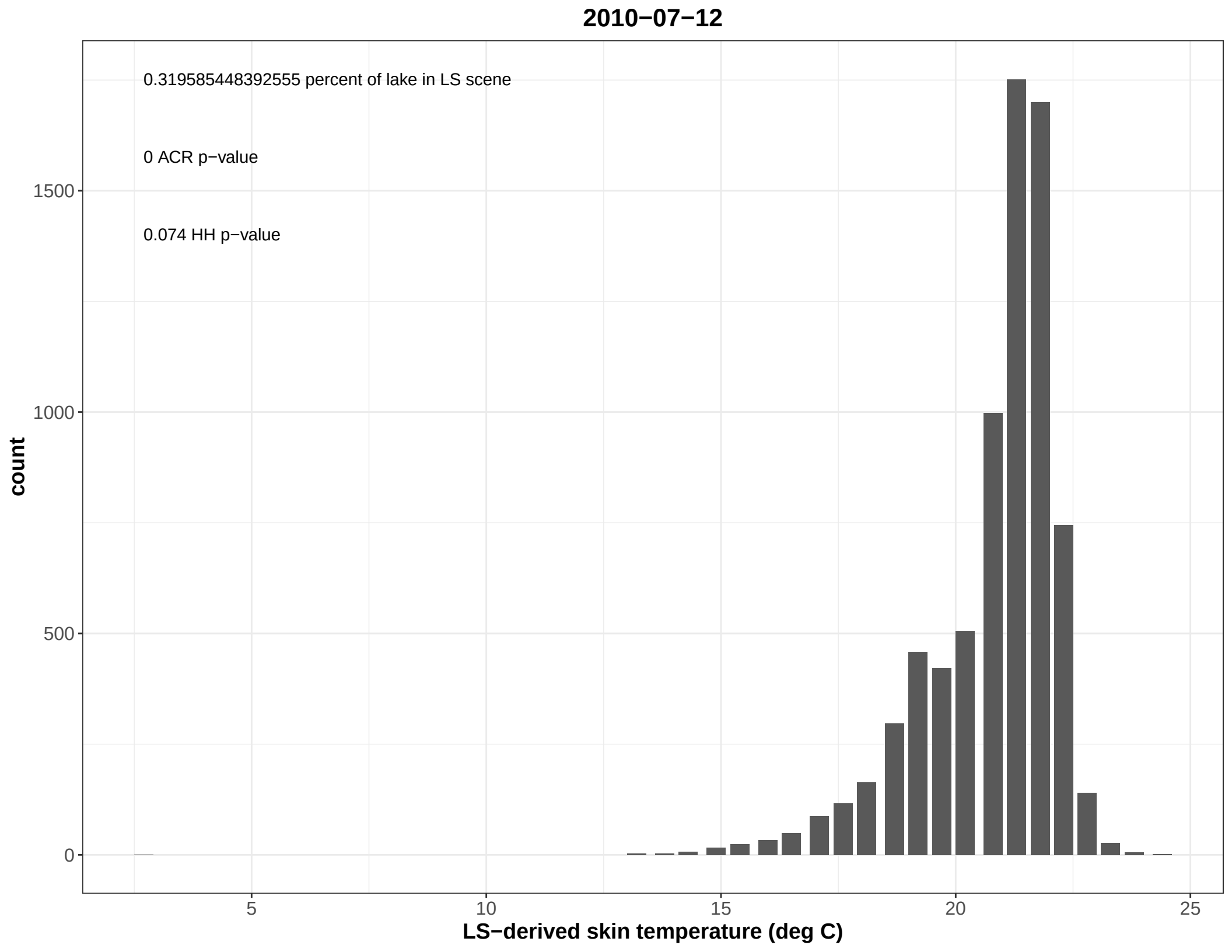

2009−11−22
0.727241962774958 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
5
6
7
LS−derived skin temperature (deg C)

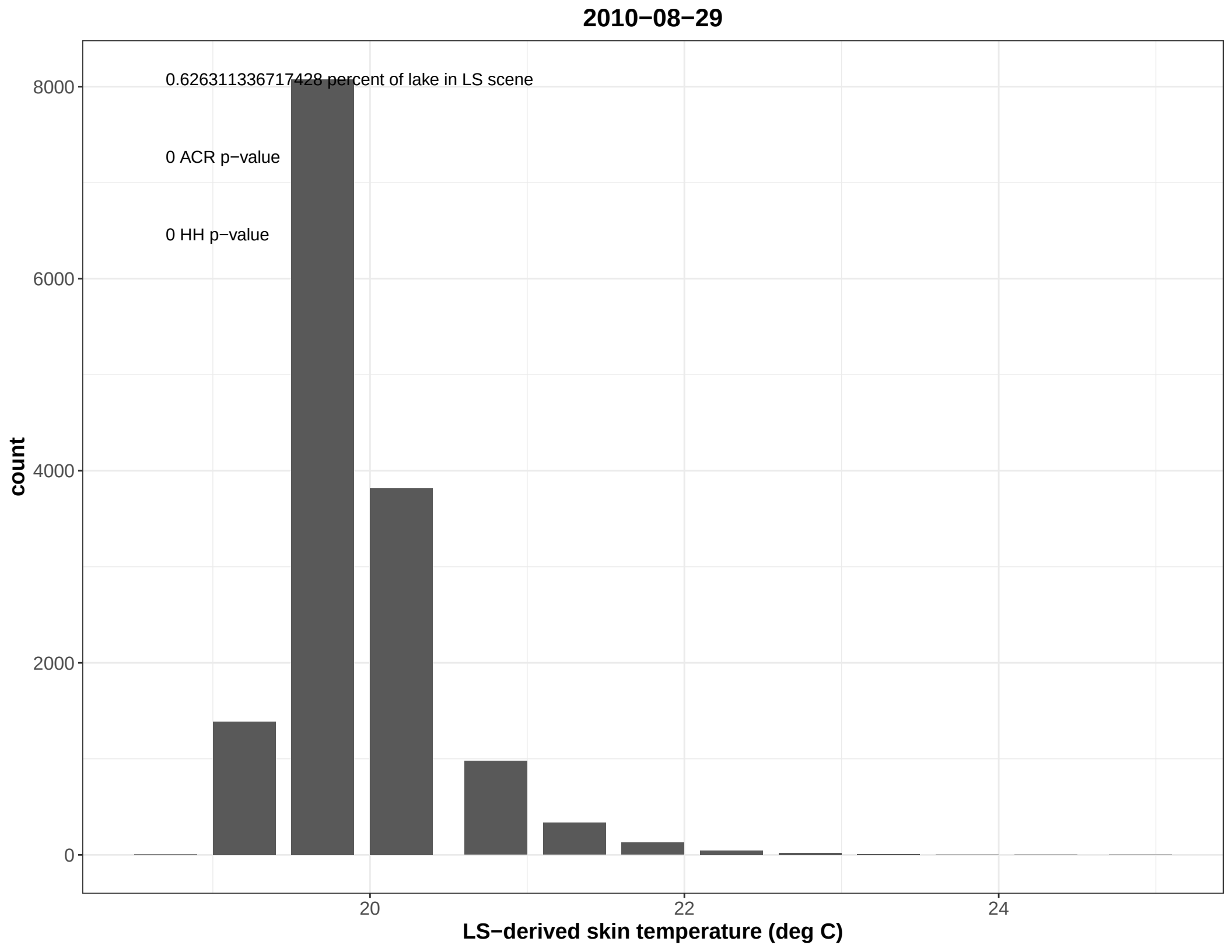

2010−05−01
0.397546531302876 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1500
1000
500
0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

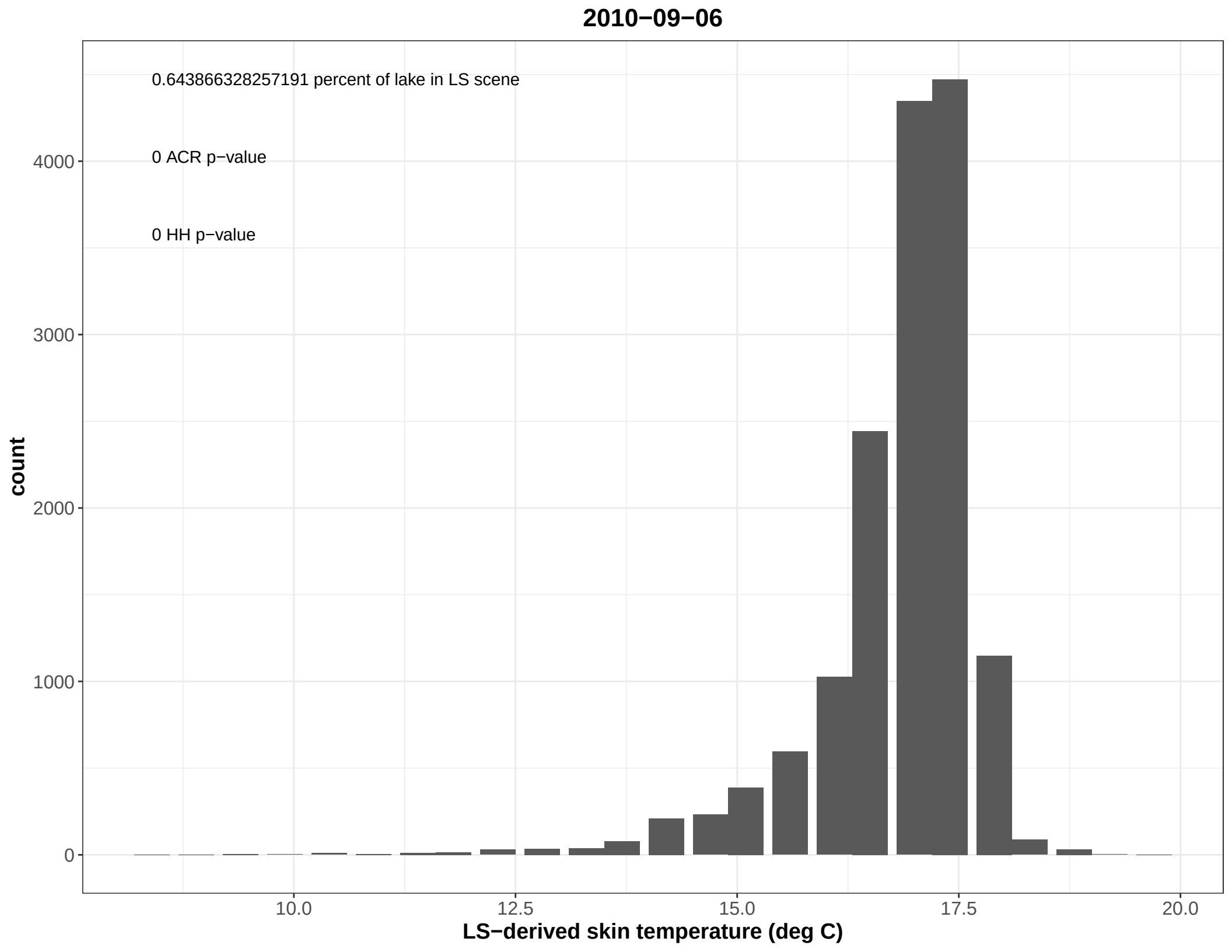

2010−05−17
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
9
12
15
18
LS−derived skin temperature (deg C)

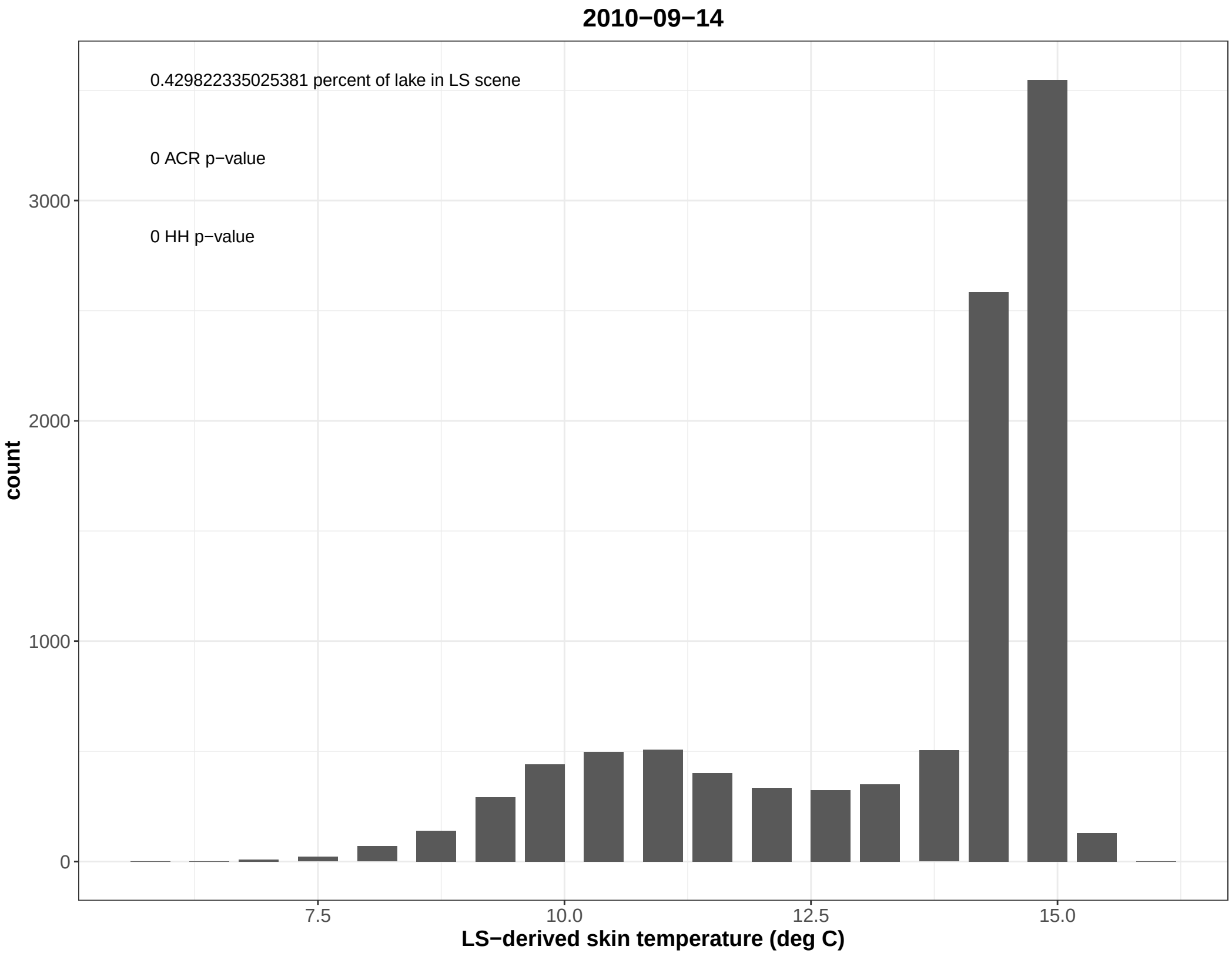

2010−06−02
0.692005076142132 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
15
18
21
LS−derived skin temperature (deg C)

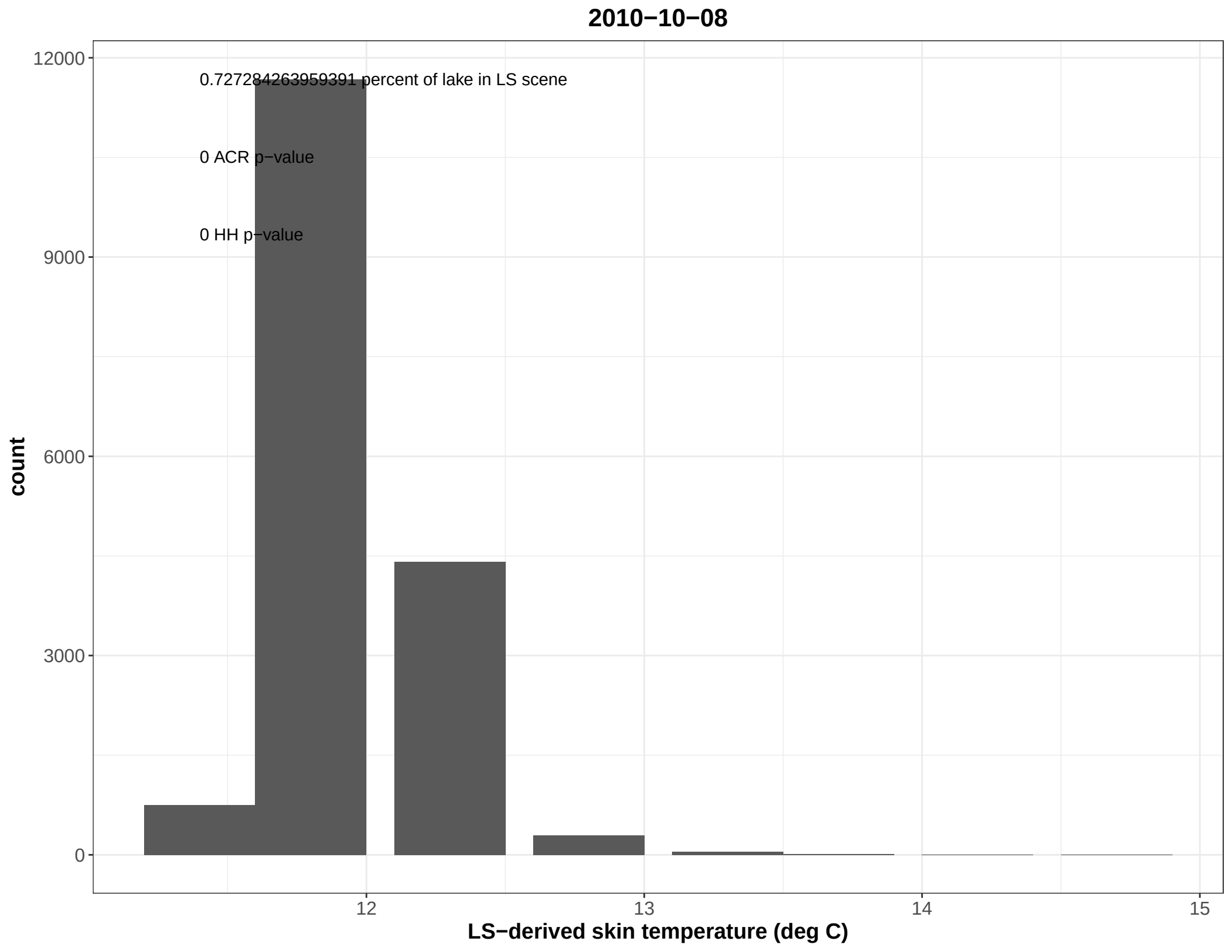

2010−06−18
0.722292724196278 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
10
15
20
LS−derived skin temperature (deg C)

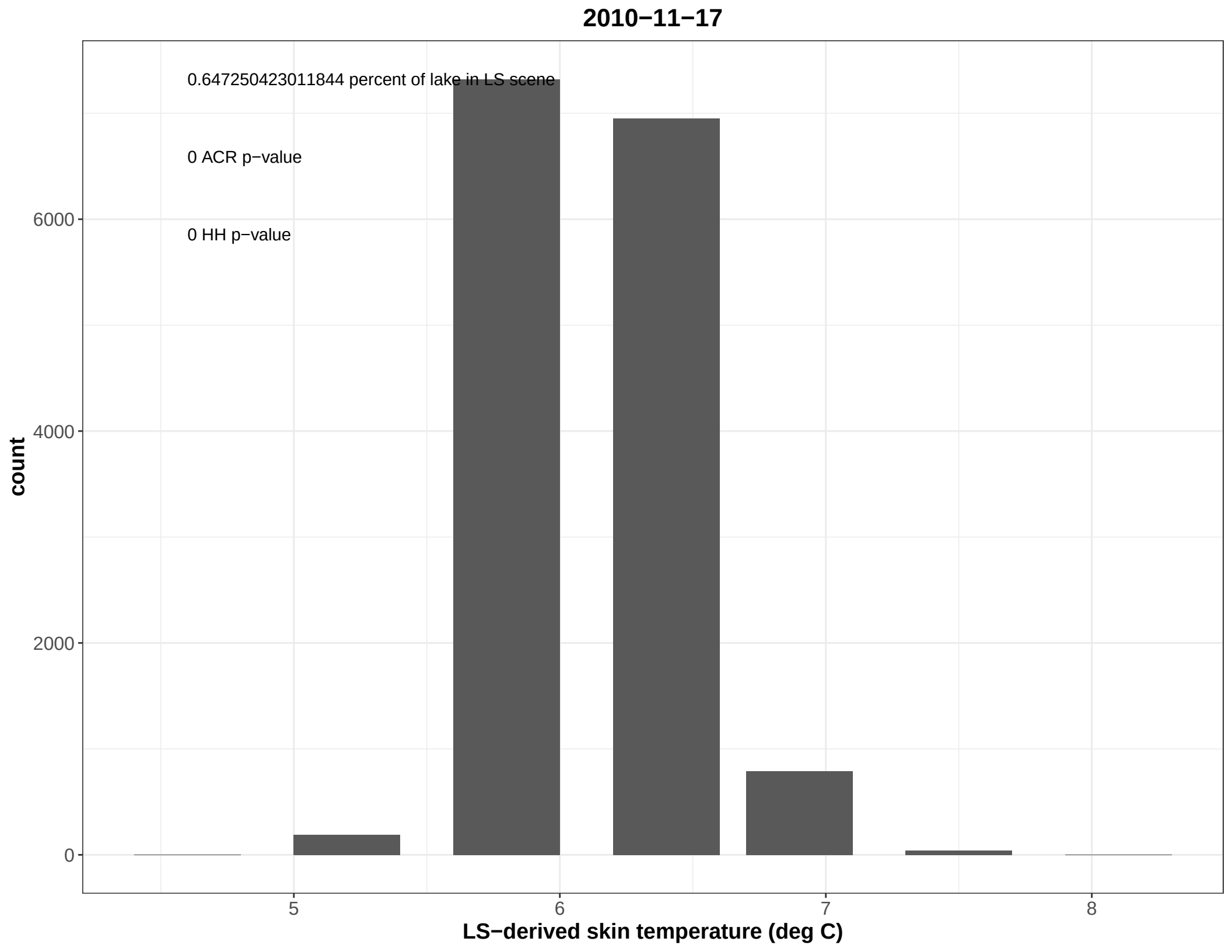

2010−07−12
0.319585448392555 percent of lake in LS scene
0 ACR p−value
0.074 HH p−value
count
1500
1000
500
0
5
10
15
20
25
LS−derived skin temperature (deg C)

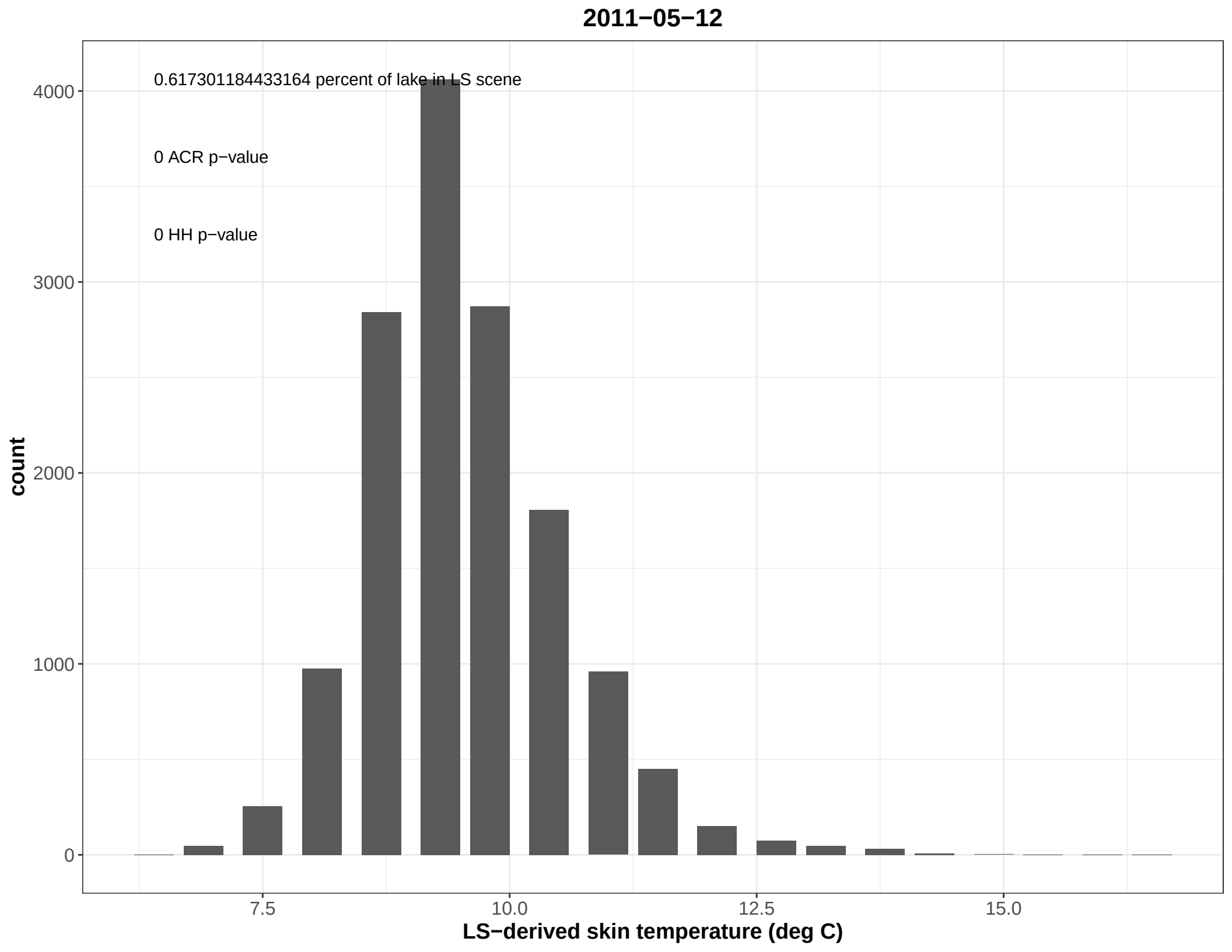

2010−08−29
0.626311336717428 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
20
22
24
LS−derived skin temperature (deg C)

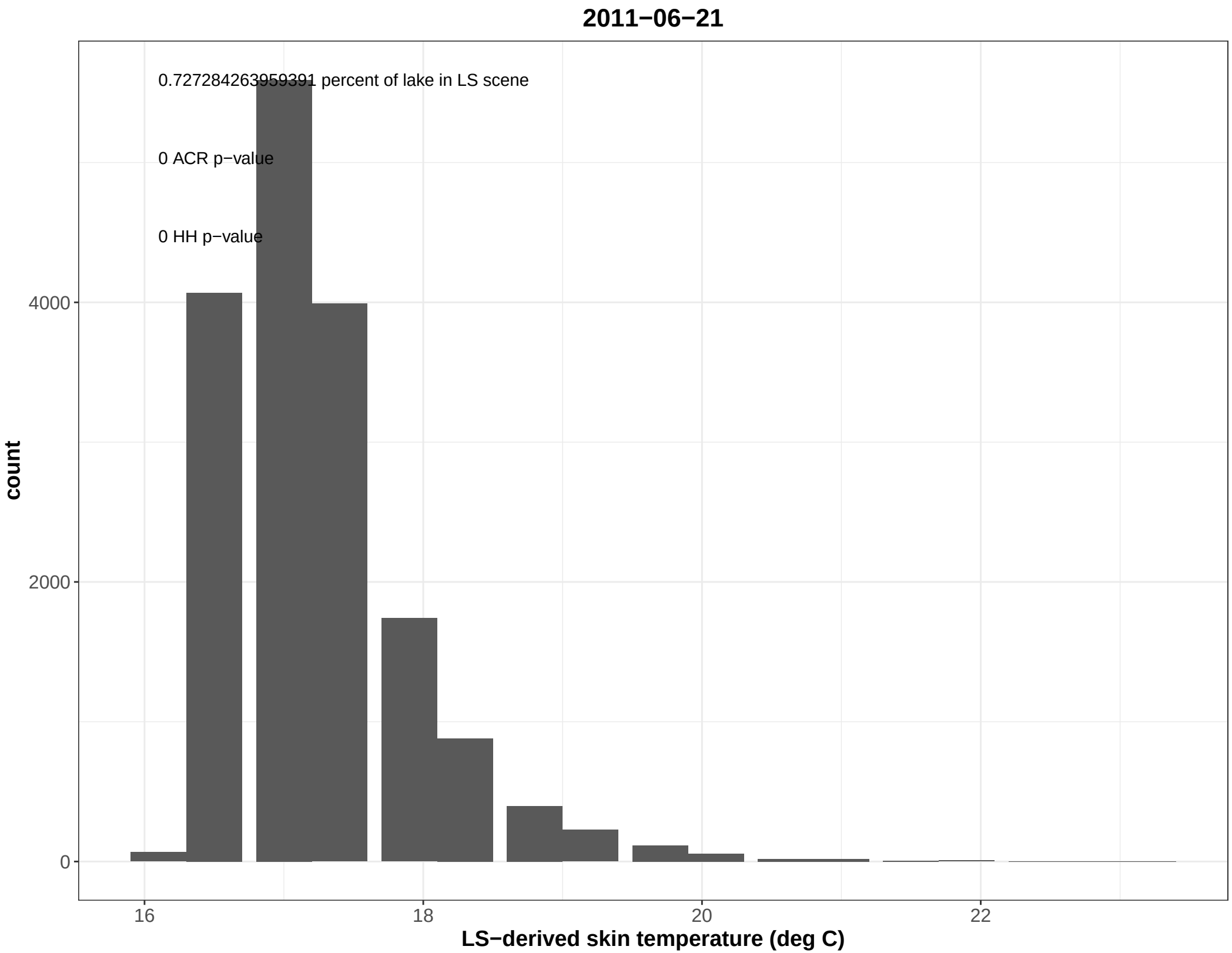

2010−09−06
0.643866328257191 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
10.0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

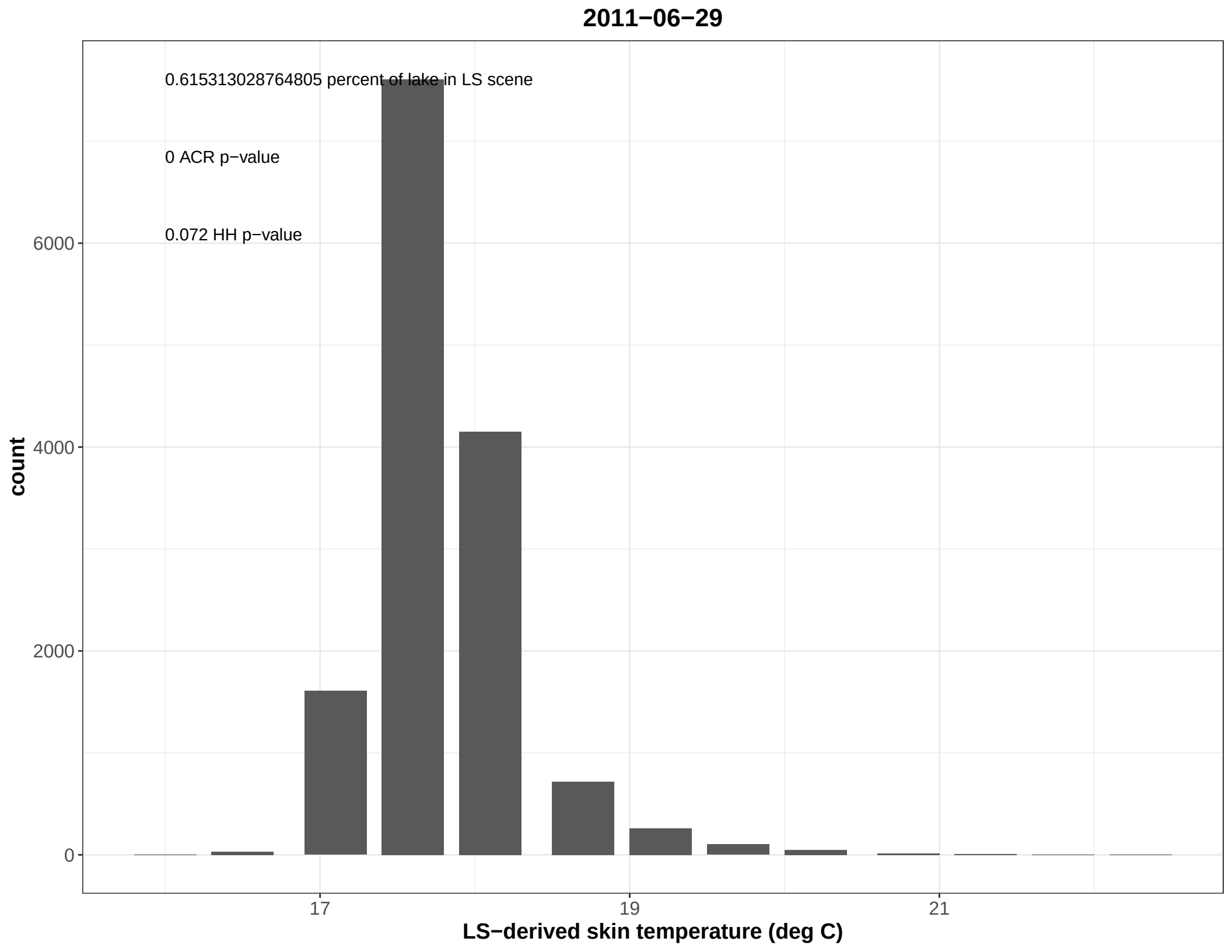

2010−09−14
0.429822335025381 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

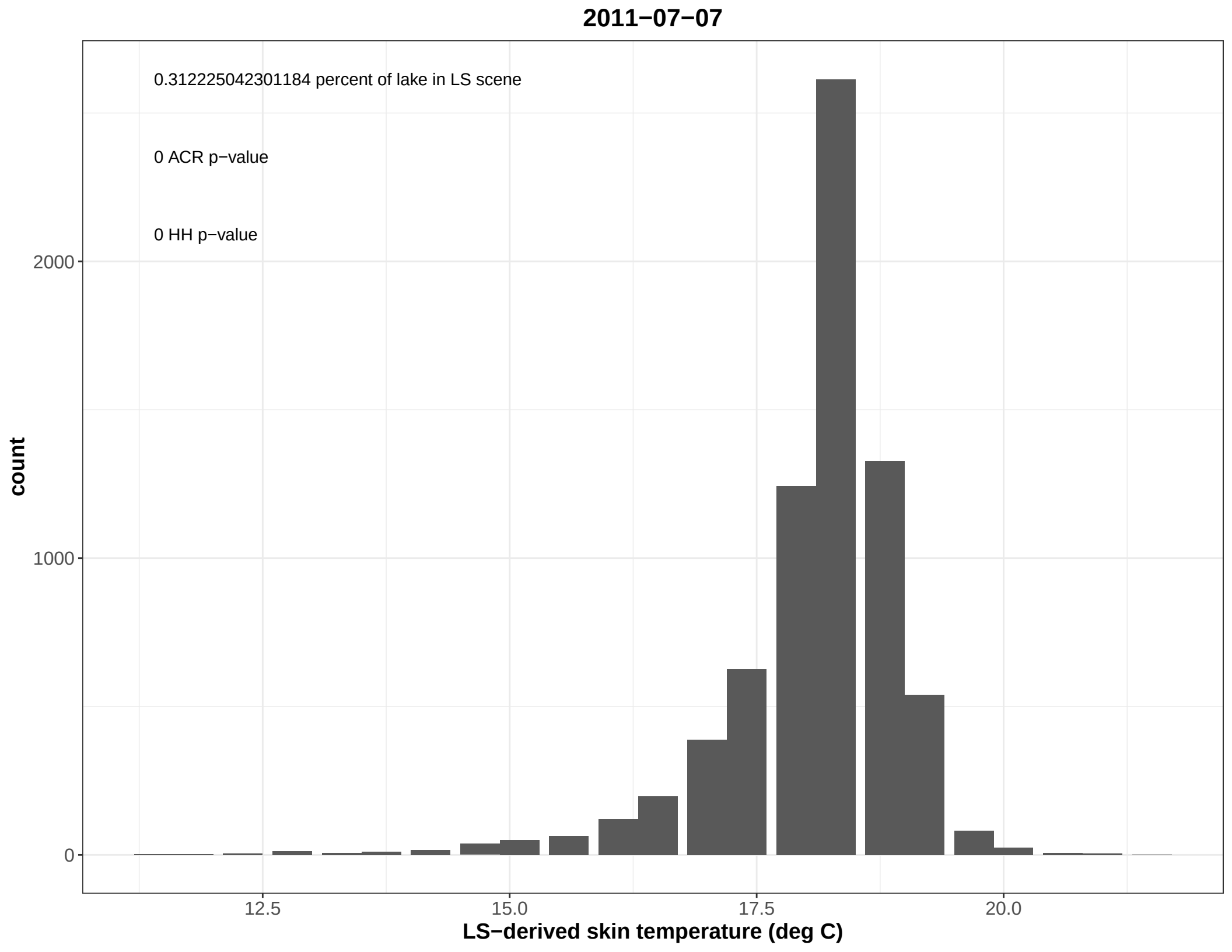

2010−10−08
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
12000
9000
6000
3000
0
12
13
14
15
LS−derived skin temperature (deg C)

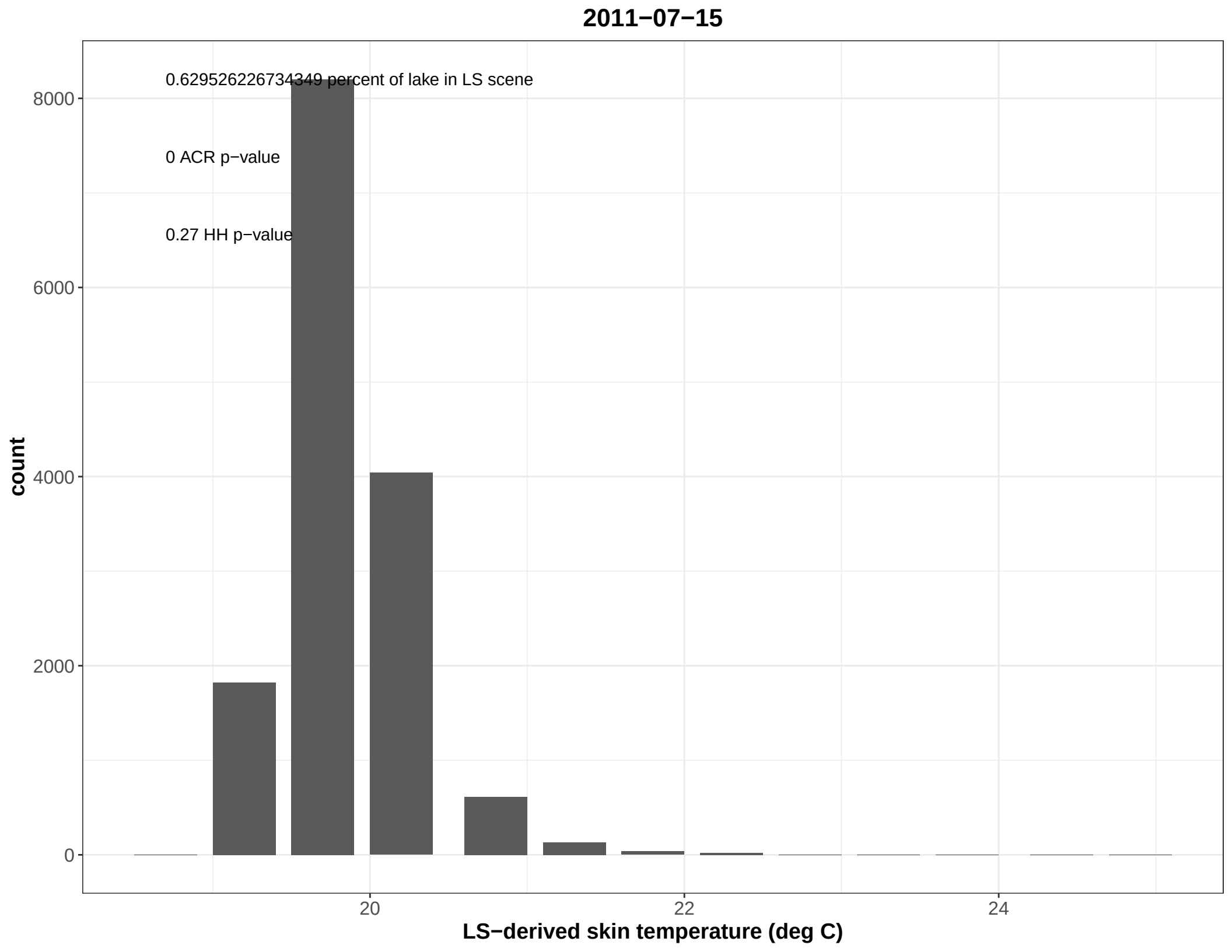

2010−11−17
0.647250423011844 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
5
6
7
8
LS−derived skin temperature (deg C)

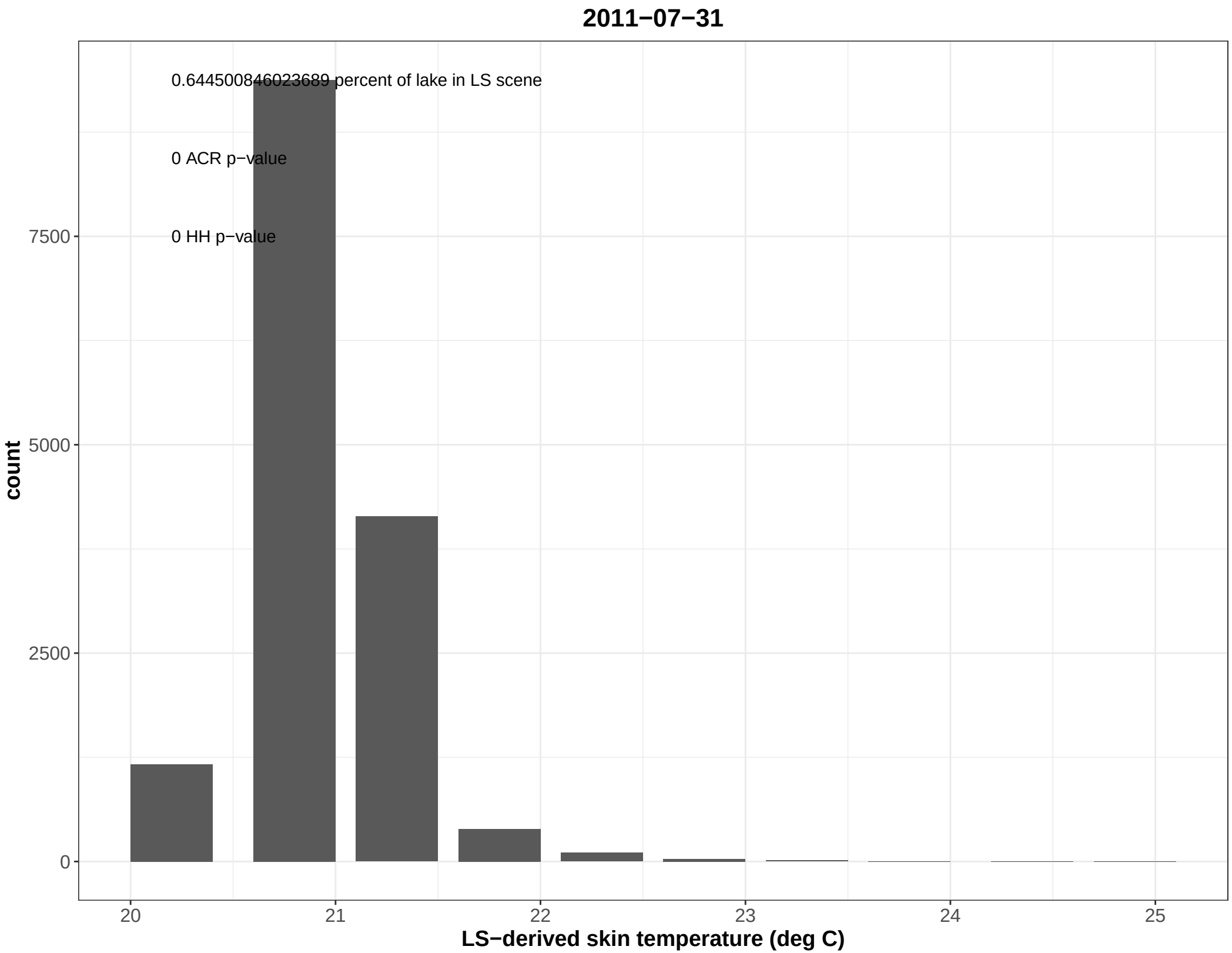

2011−05−12
0.617301184433164 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

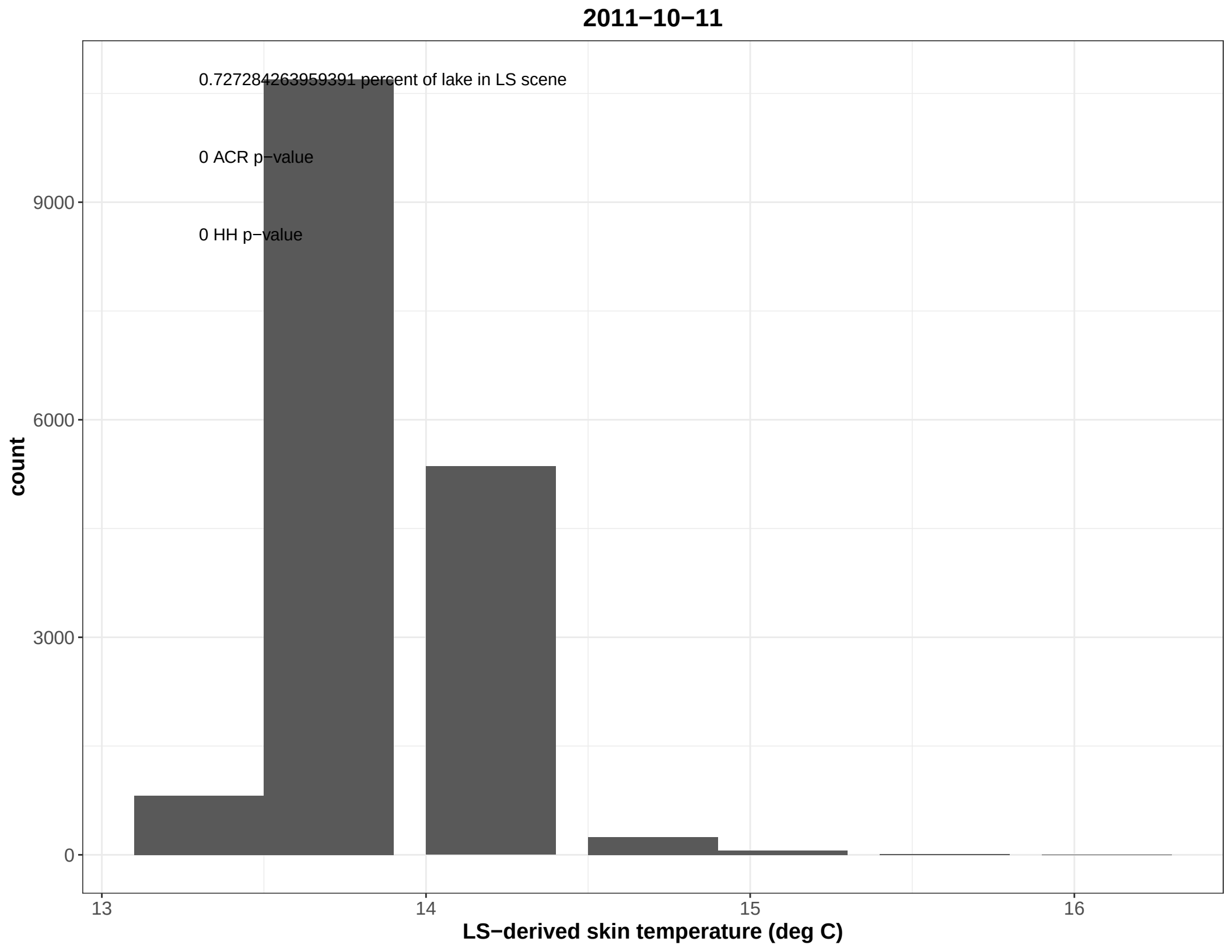

2011−06−21
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
16
18
20
22
LS−derived skin temperature (deg C)

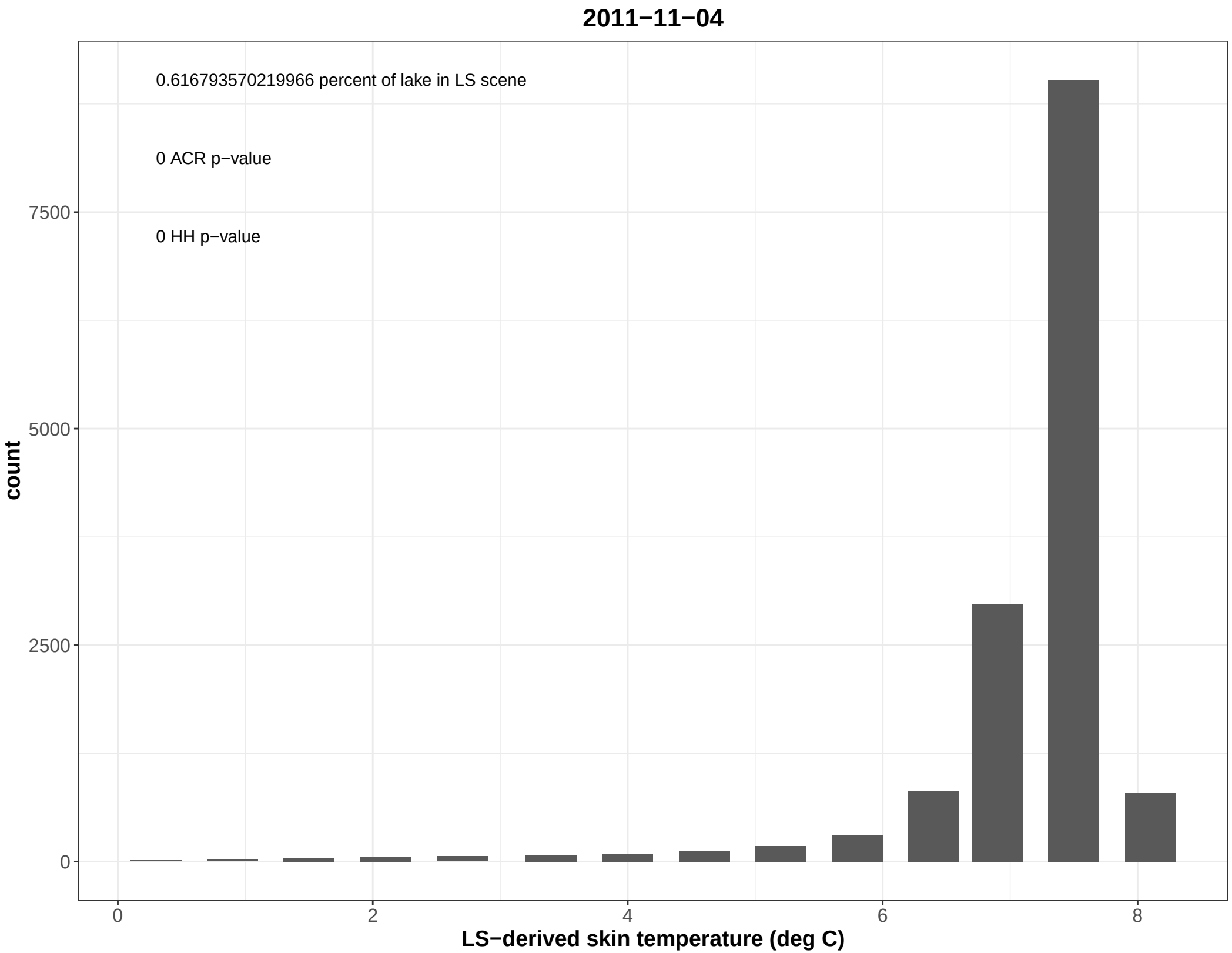

2011−06−29
0.615313028764805 percent of lake in LS scene
0 ACR p−value
0.072 HH p−value
count
6000
4000
2000
0
17
19
21
LS−derived skin temperature (deg C)

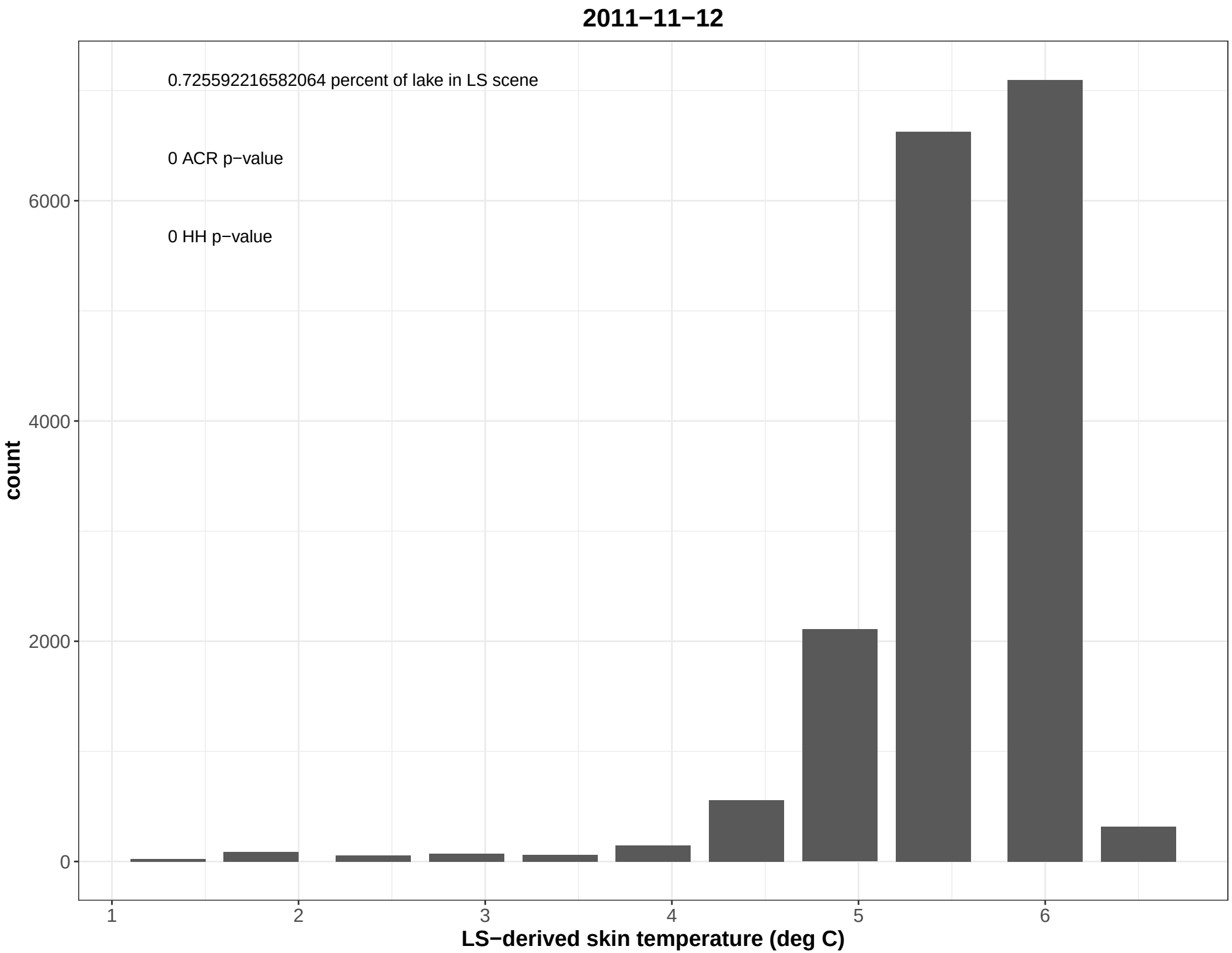

2011−07−07
0.312225042301184 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

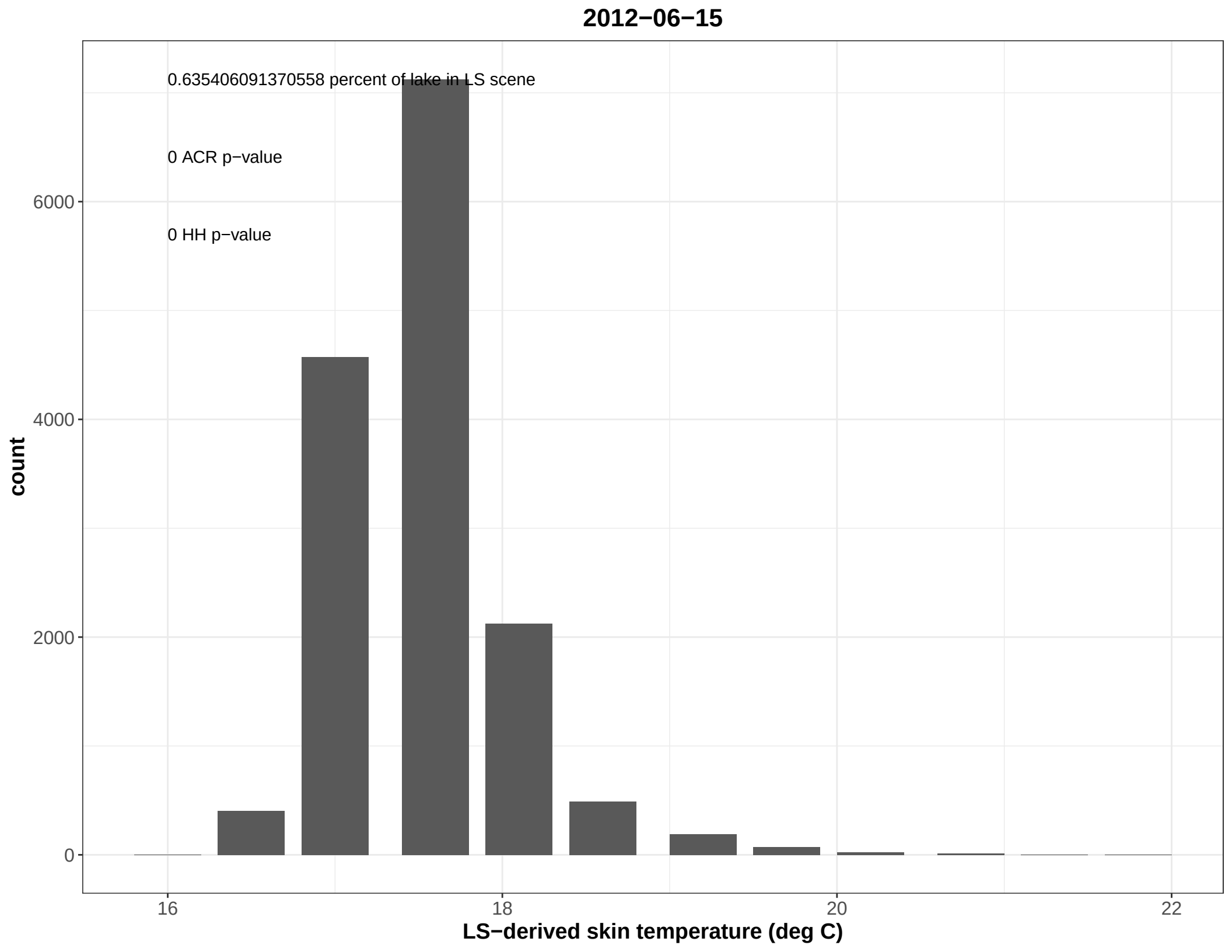

2011−07−15
0.629526226734349 percent of lake in LS scene
0 ACR p−value
0.27 HH p−value
count
8000
6000
4000
2000
0
20
22
24
LS−derived skin temperature (deg C)

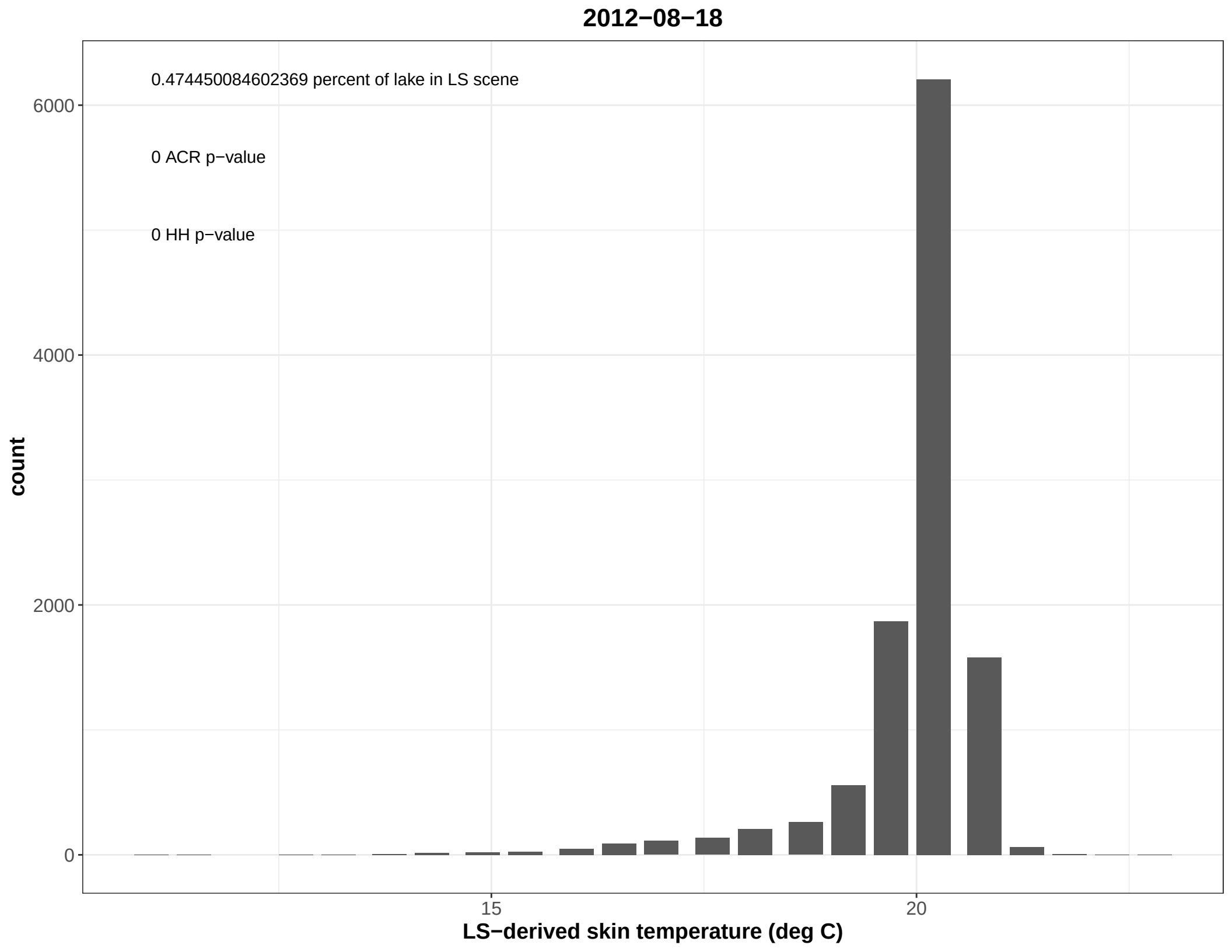

2011−07−31
0.644500846023689 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
20
21
22
23
24
25
LS−derived skin temperature (deg C)

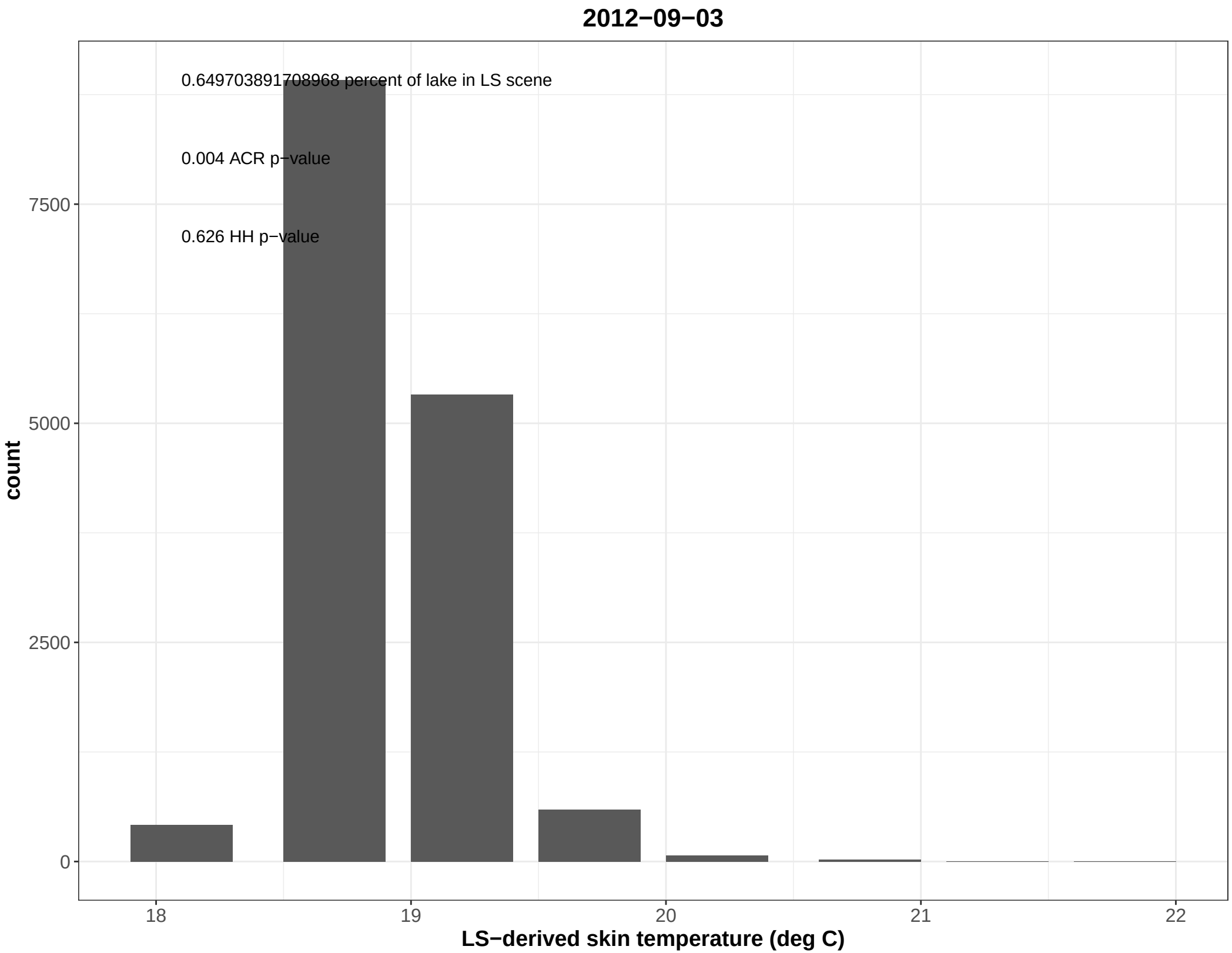

2011−10−11
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
13
14
15
16
LS−derived skin temperature (deg C)

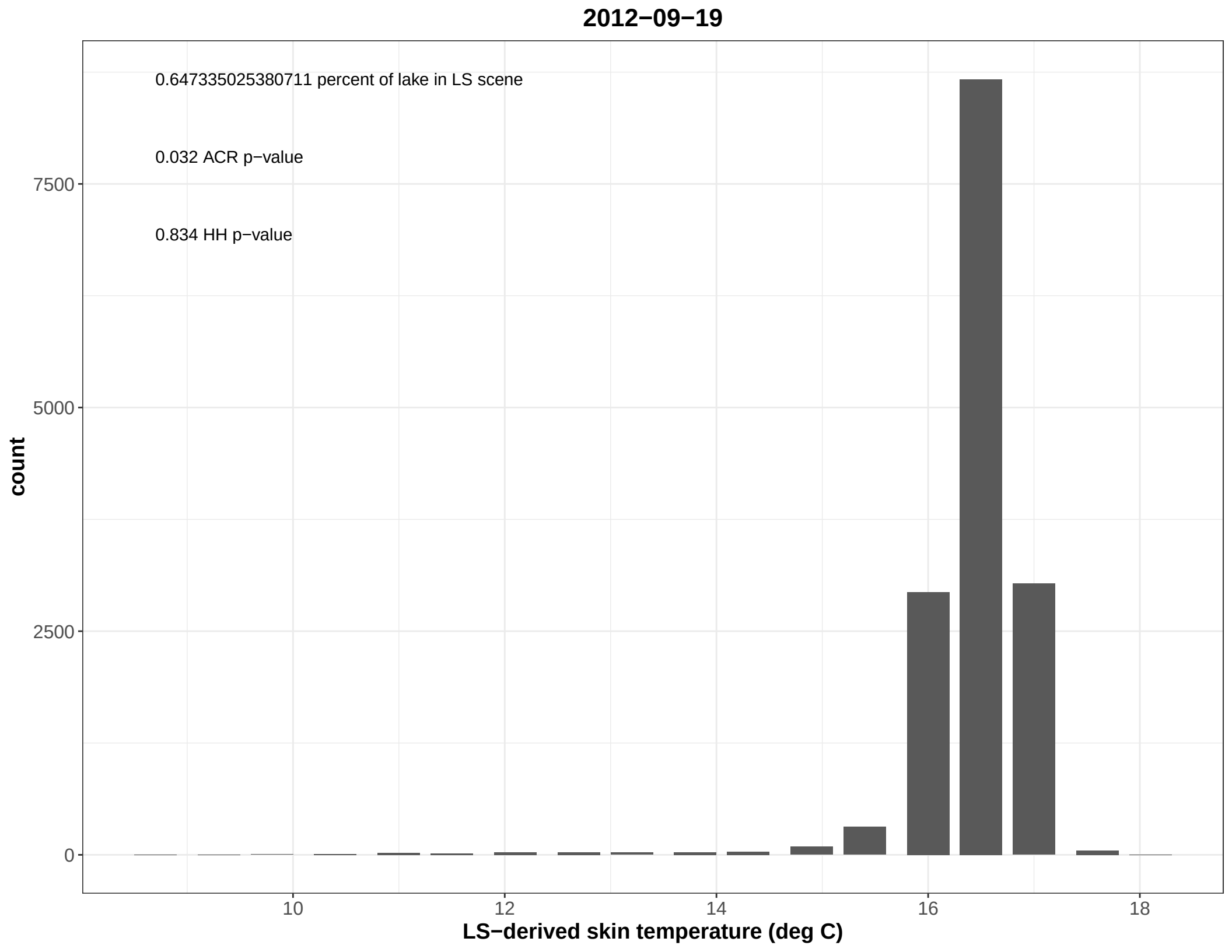

2011−11−04
0.616793570219966 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
0
2
4
6
8
LS−derived skin temperature (deg C)

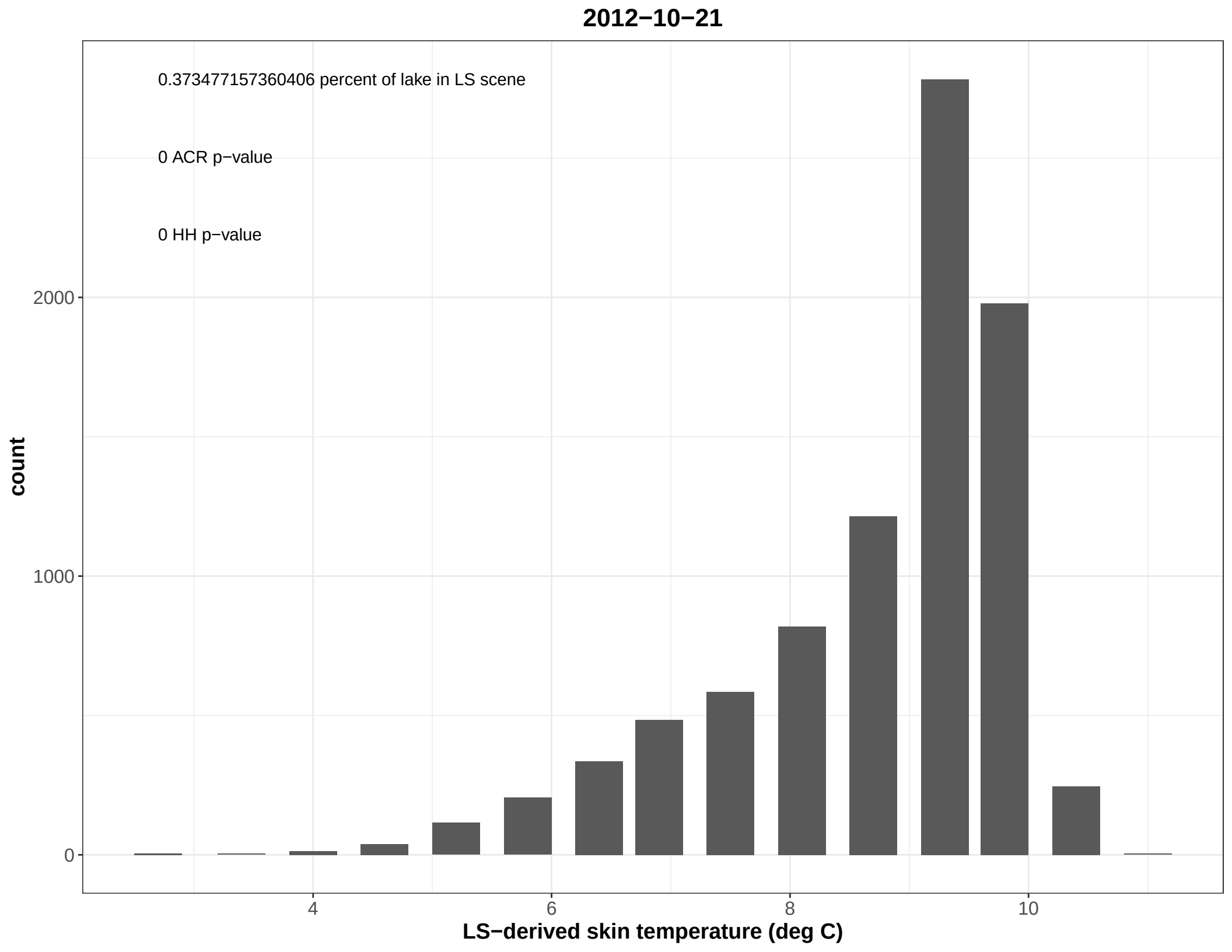

2011−11−12
0.725592216582064 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
1
2
3
4
5
6
LS−derived skin temperature (deg C)

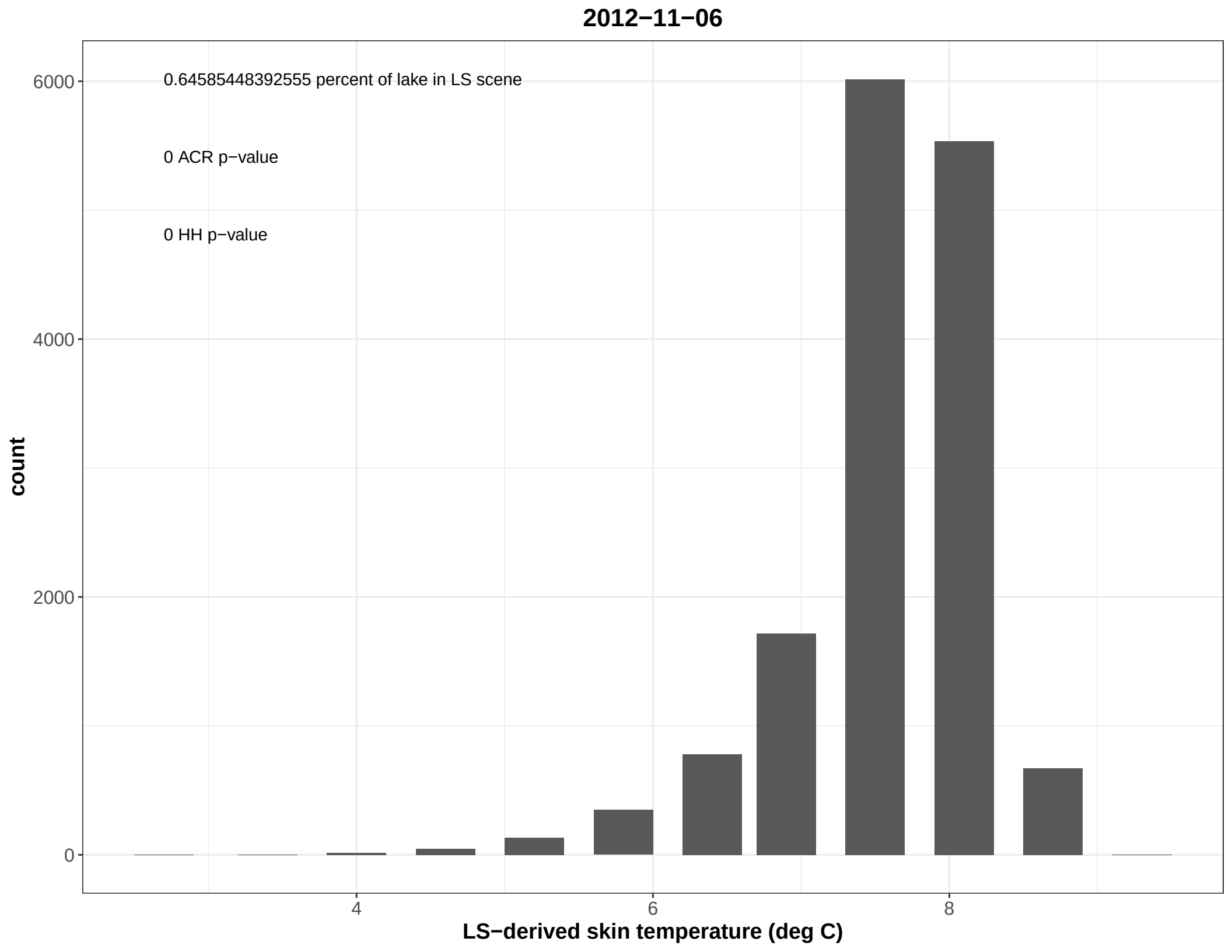

2012−06−15
0.635406091370558 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
16
18
20
22
LS−derived skin temperature (deg C)

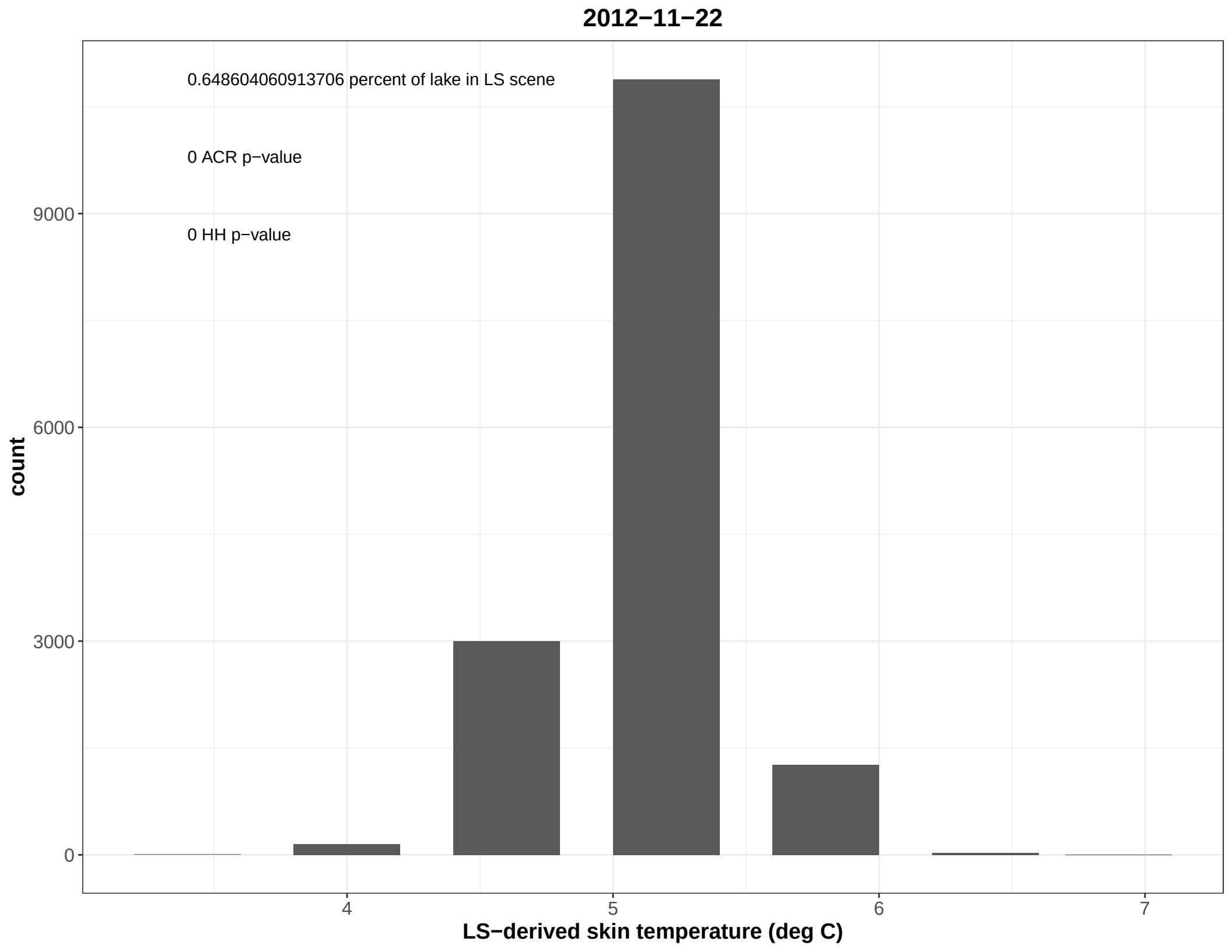

2012−08−18
0.474450084602369 percent of lake in LS scene
0 ACR p−value
0 HH p−value
6000
4000
2000
0
count
15
20
LS−derived skin temperature (deg C)

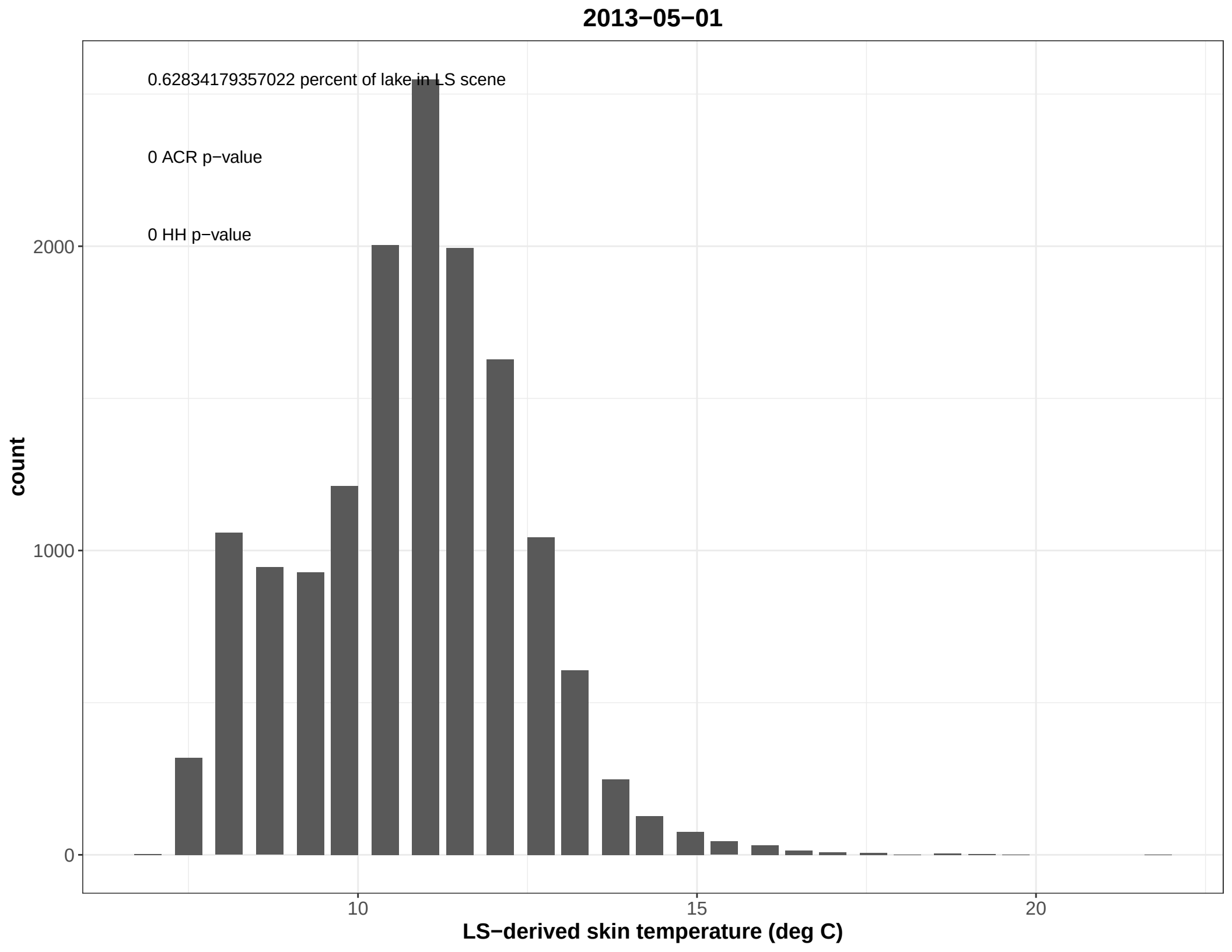

2012−09−03
0.649703891708968 percent of lake in LS scene
0.004 ACR p−value
0.626 HH p−value
count
7500
5000
2500
0
18
19
20
21
22
LS−derived skin temperature (deg C)

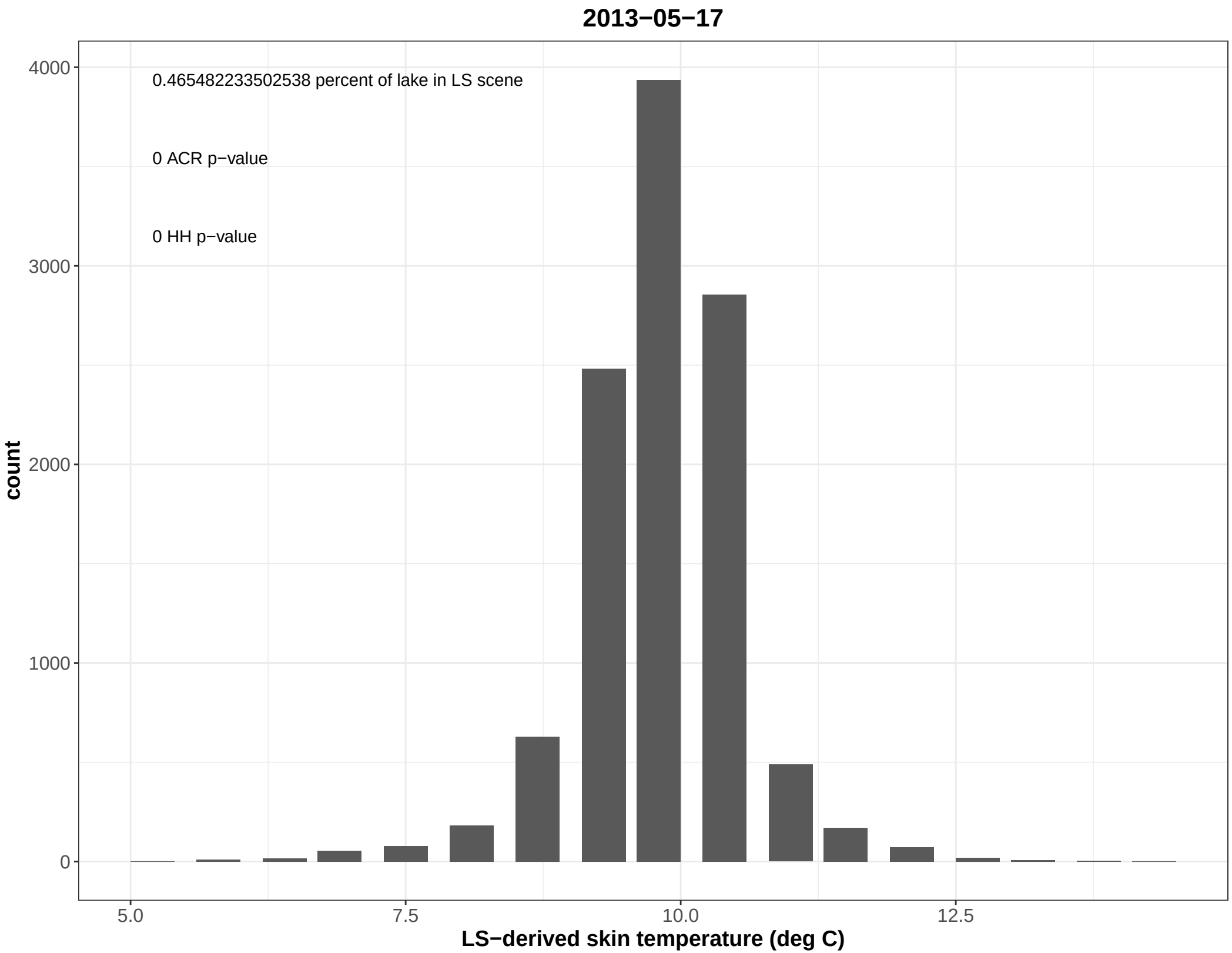

2012−09−19
0.647335025380711 percent of lake in LS scene
0.032 ACR p−value
0.834 HH p−value
count
7500
5000
2500
0
10
12
14
16
18
LS−derived skin temperature (deg C)

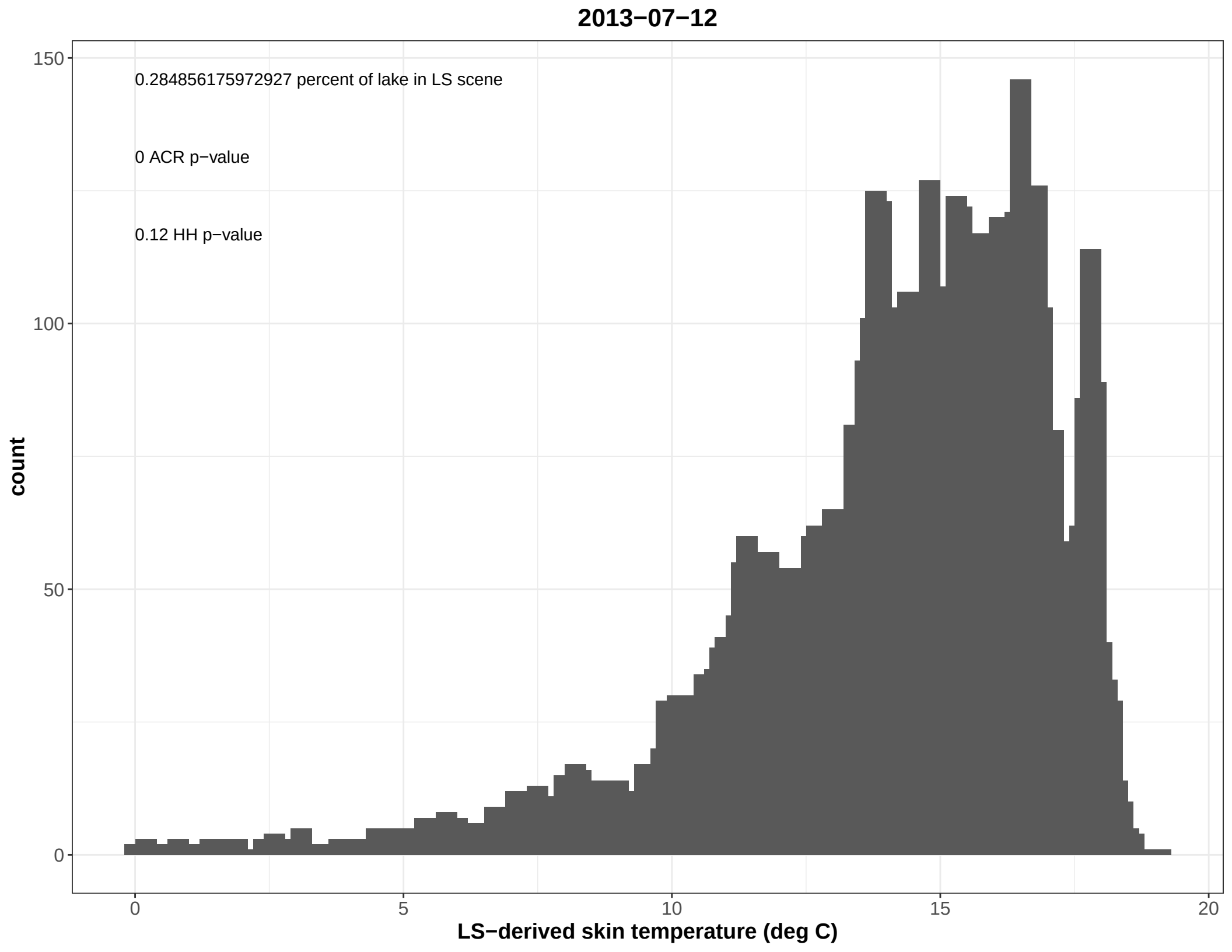

2012−10−21
0.373477157360406 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
4
6
8
10
LS−derived skin temperature (deg C)

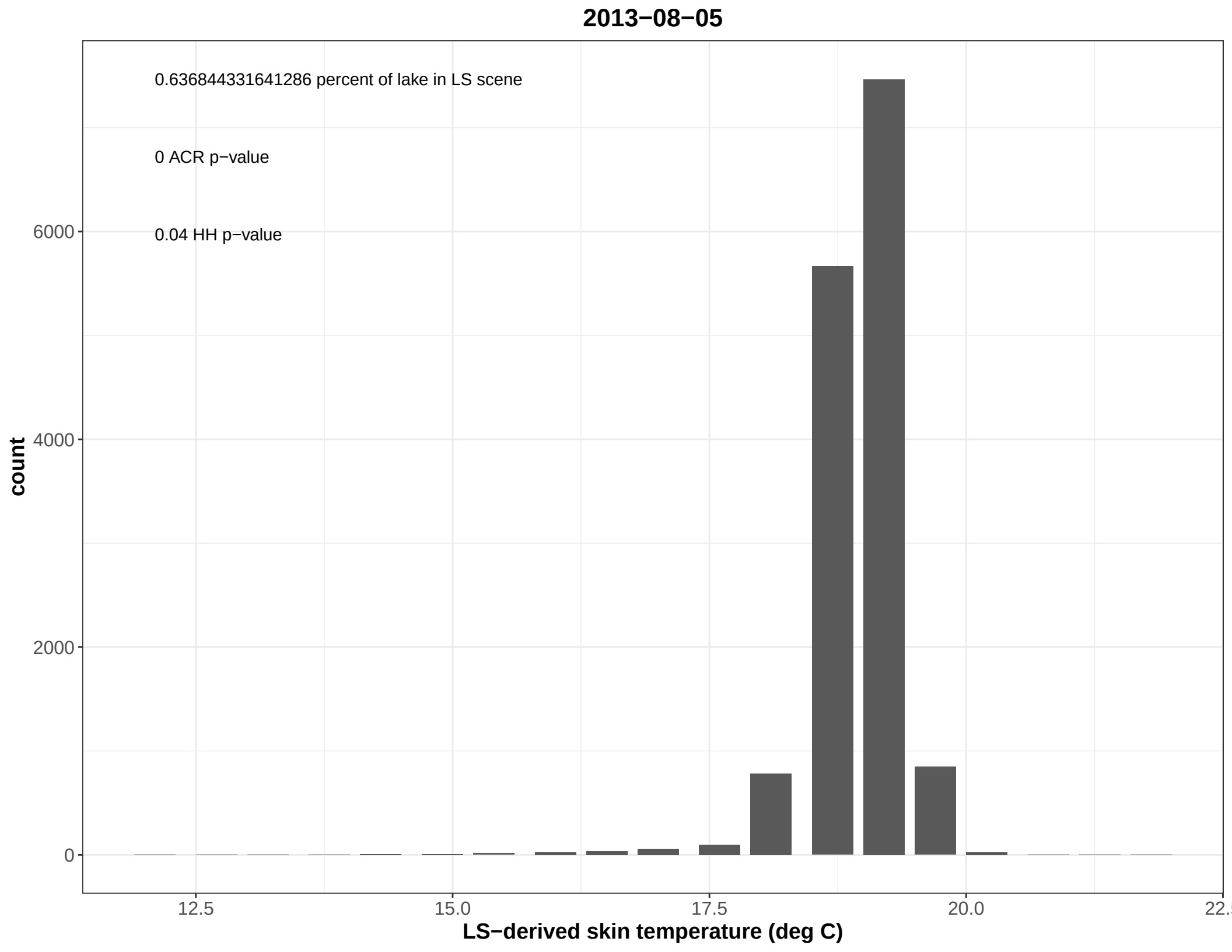

2012−11−06
0.64585448392555 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
4
6
8
LS−derived skin temperature (deg C)

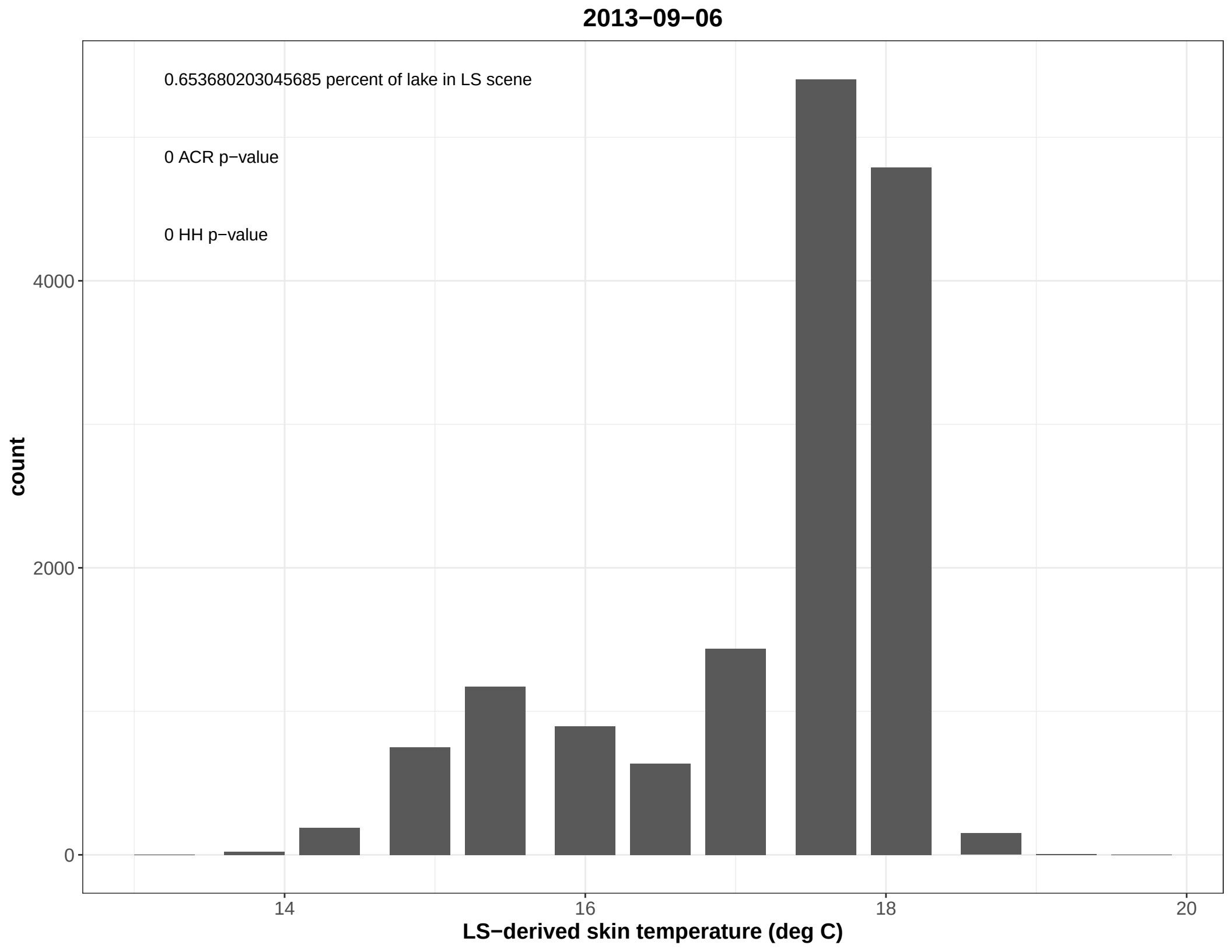

2012−11−22
0.648604060913706 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
9000
6000
3000
0
4
5
6
7
LS−derived skin temperature (deg C)

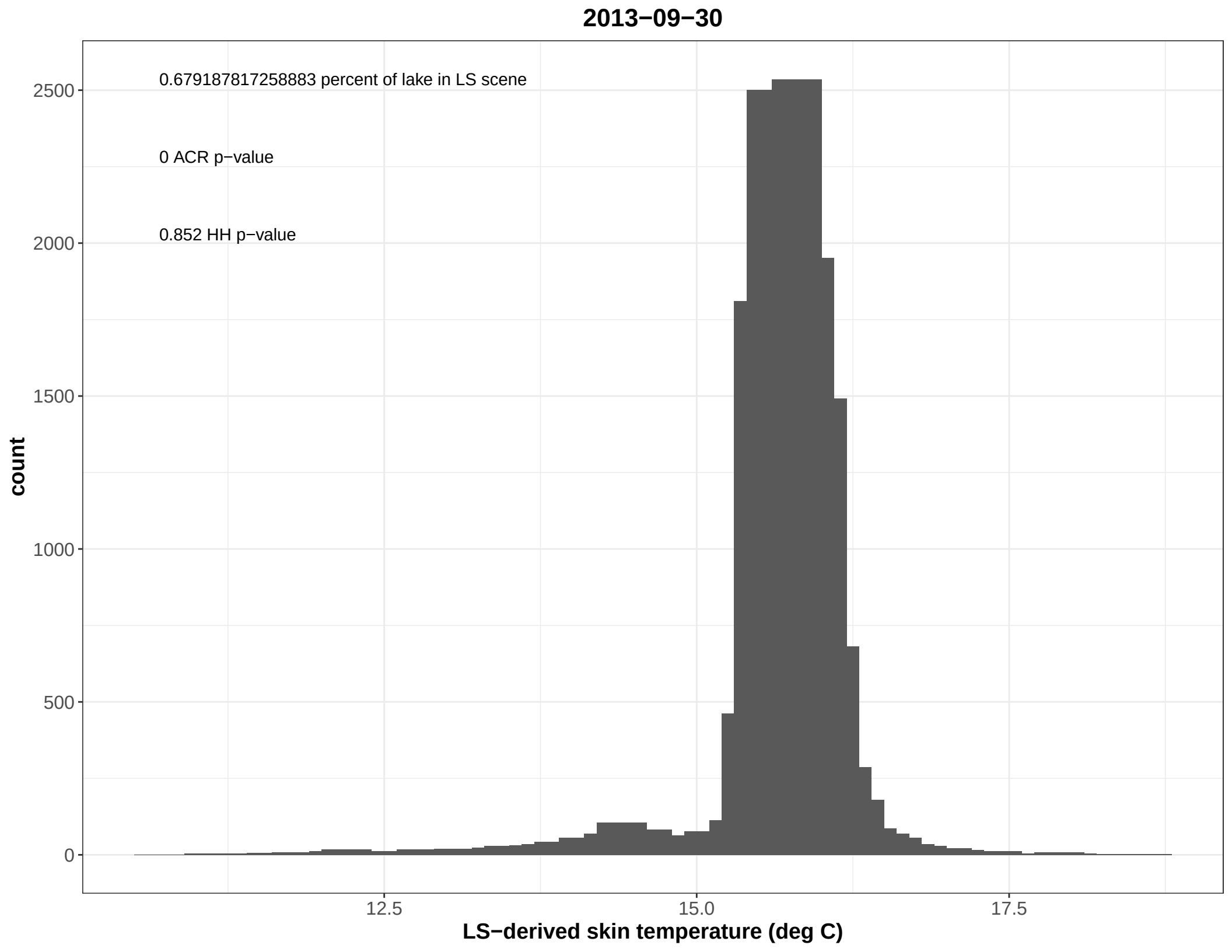

2013−05−01
0.62834179357022 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1000
0
10
15
20
LS−derived skin temperature (deg C)

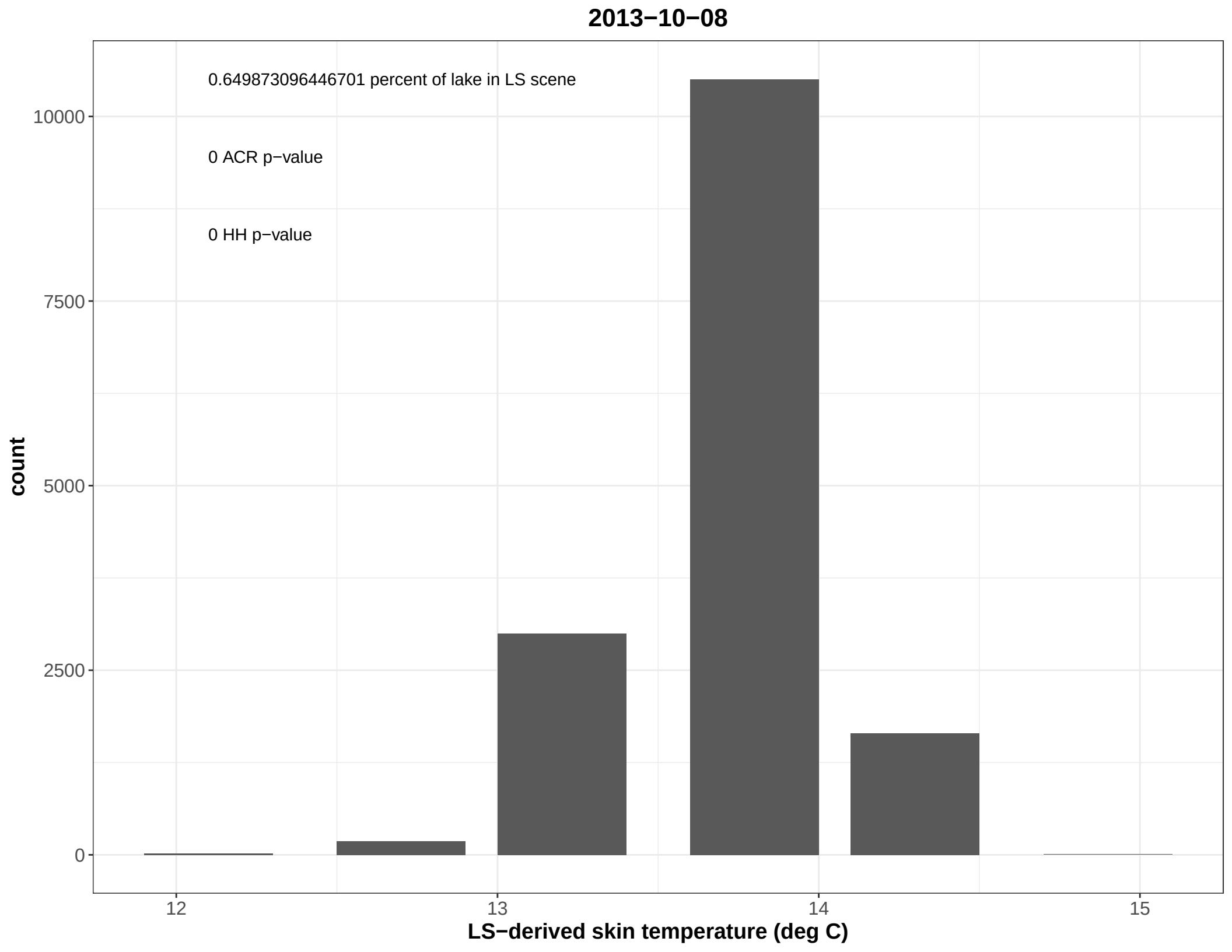

2013−05−17
0.465482233502538 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

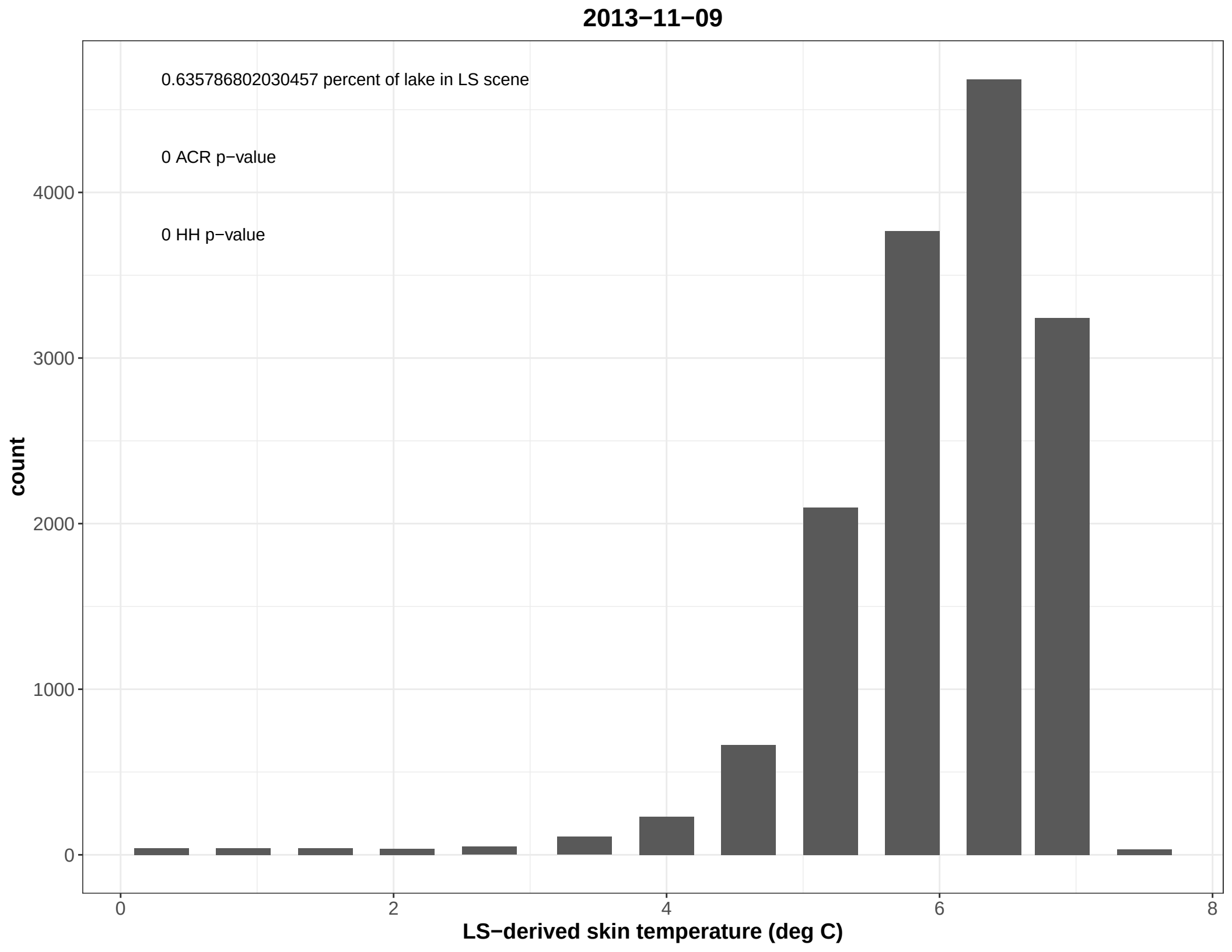

2013−07−12
0.284856175972927 percent of lake in LS scene
0 ACR p−value
0.12 HH p−value
count
150
100
50
0
0
5
10
15
20
LS−derived skin temperature (deg C)

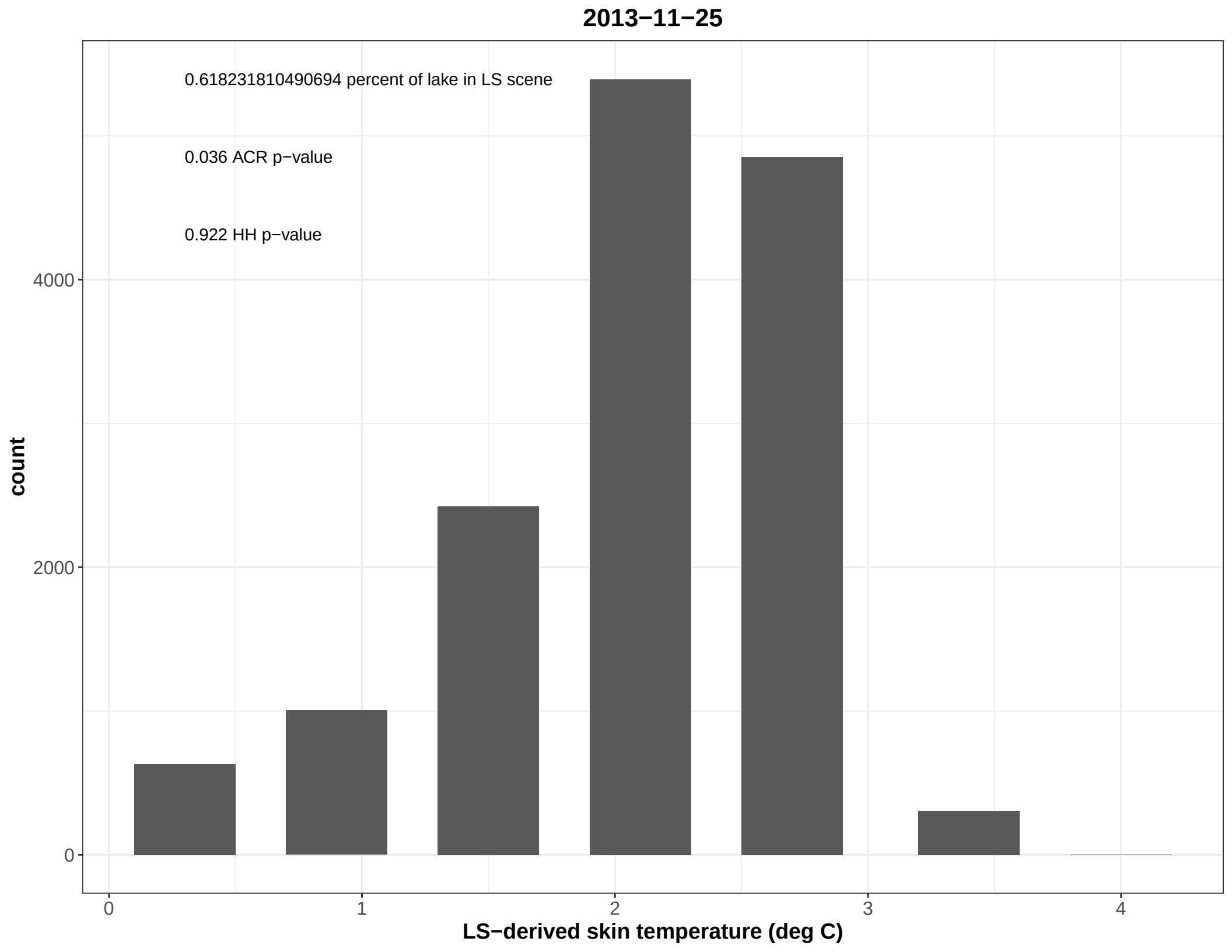

2013−08−05
0.636844331641286 percent of lake in LS scene
0 ACR p−value
0.04 HH p−value
count
6000
4000
2000
0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

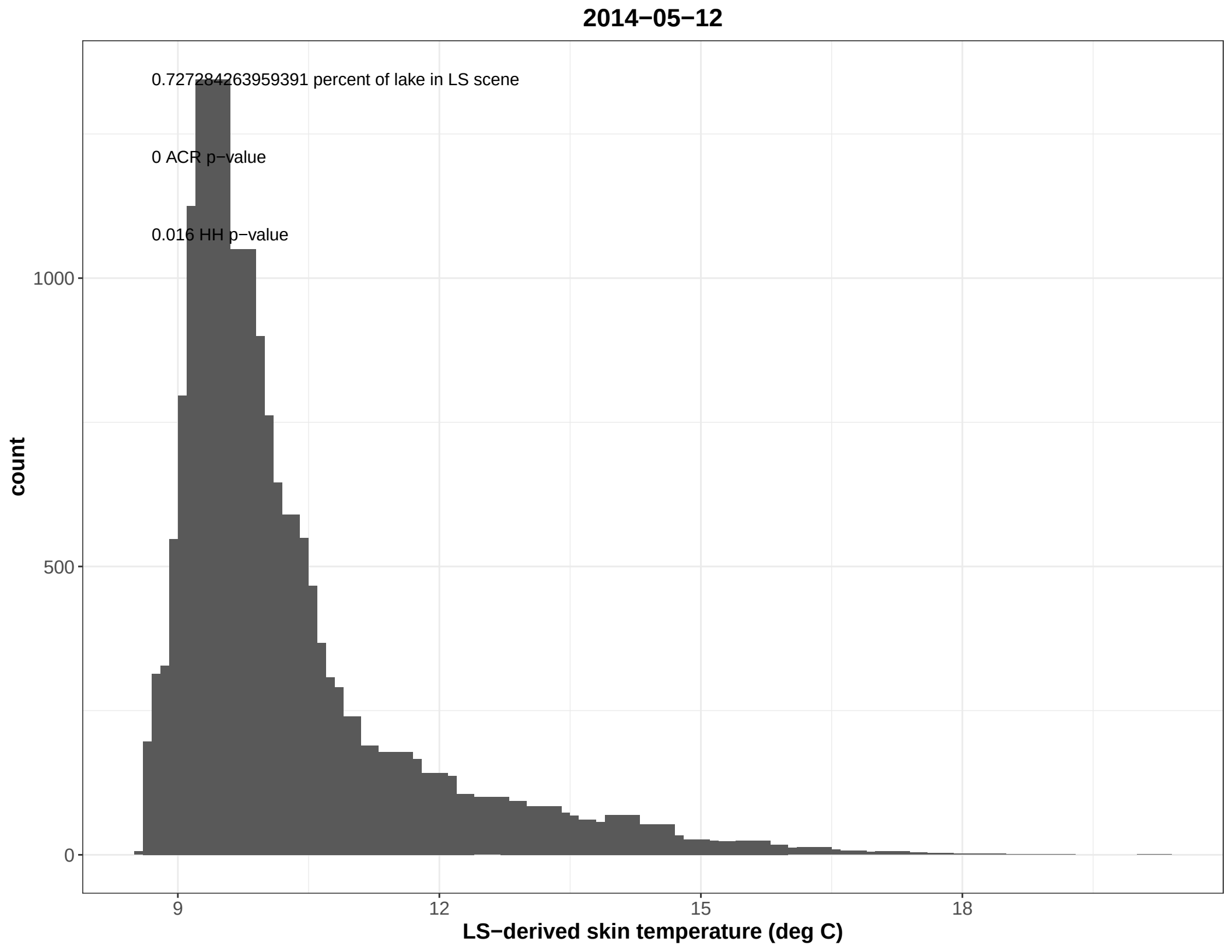

2013−09−06
0.653680203045685 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
14
16
18
20
LS−derived skin temperature (deg C)

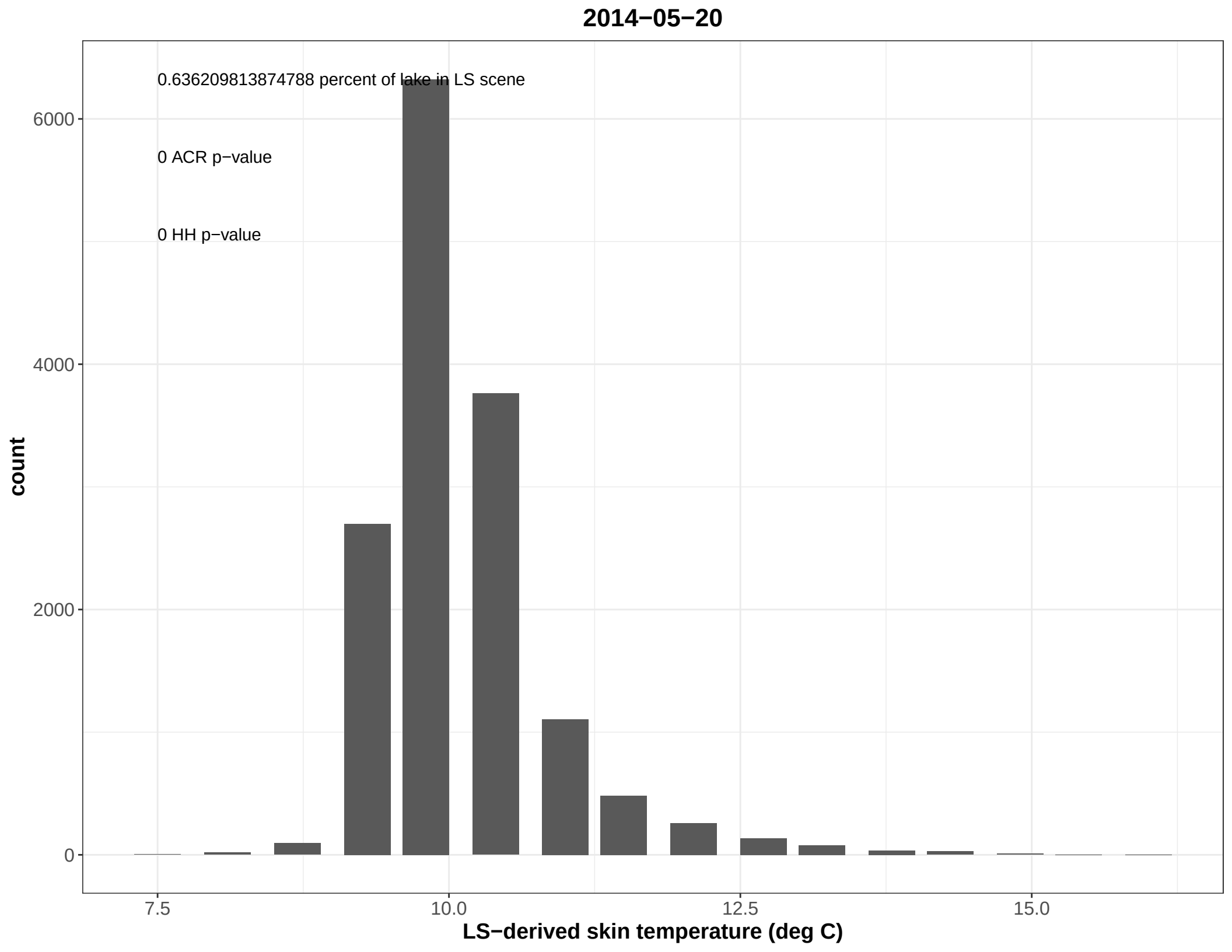

2013−09−30
0.679187817258883 percent of lake in LS scene
0 ACR p−value
0.852 HH p−value
count
2500
2000
1500
1000
500
0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

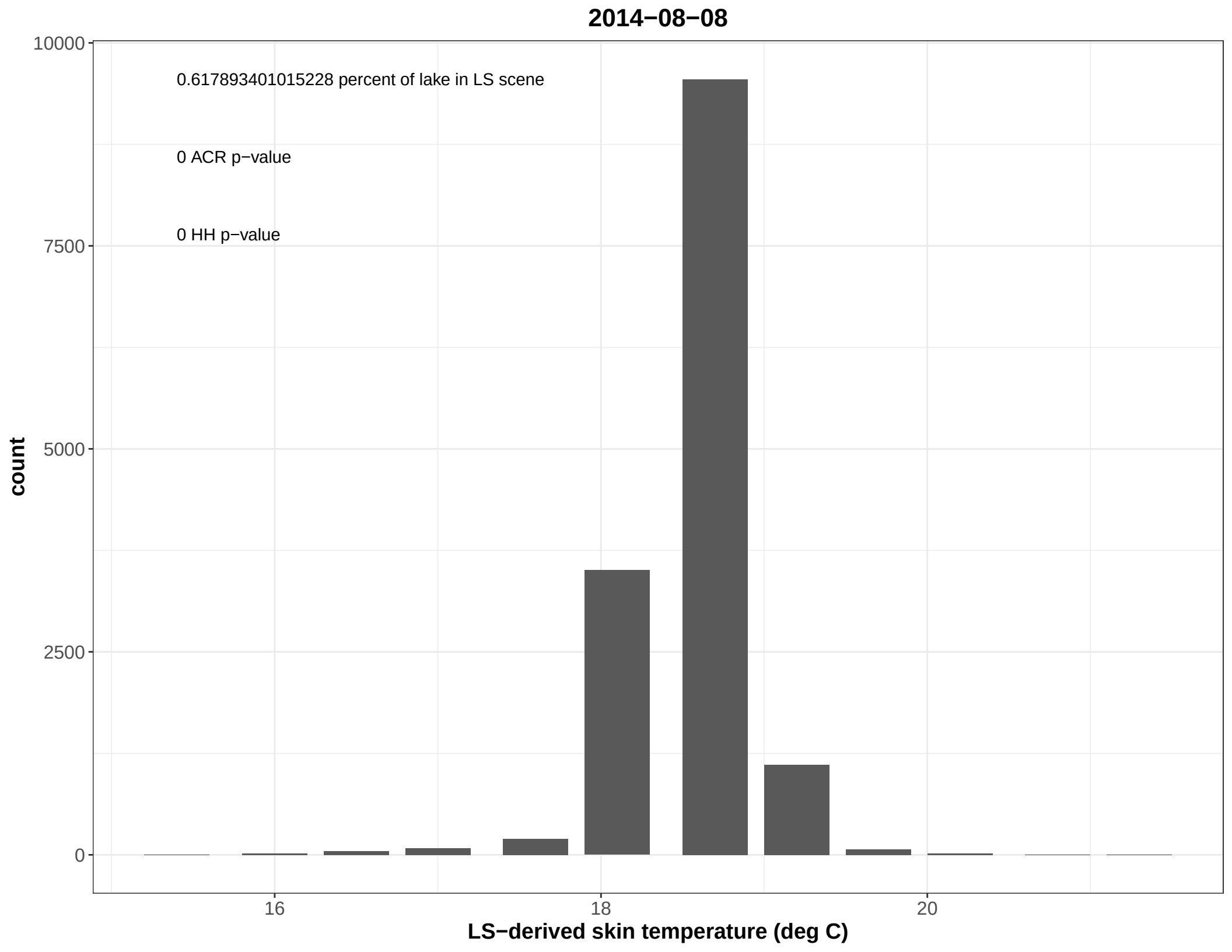

2013−10−08
0.649873096446701 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
12
13
14
15
LS−derived skin temperature (deg C)

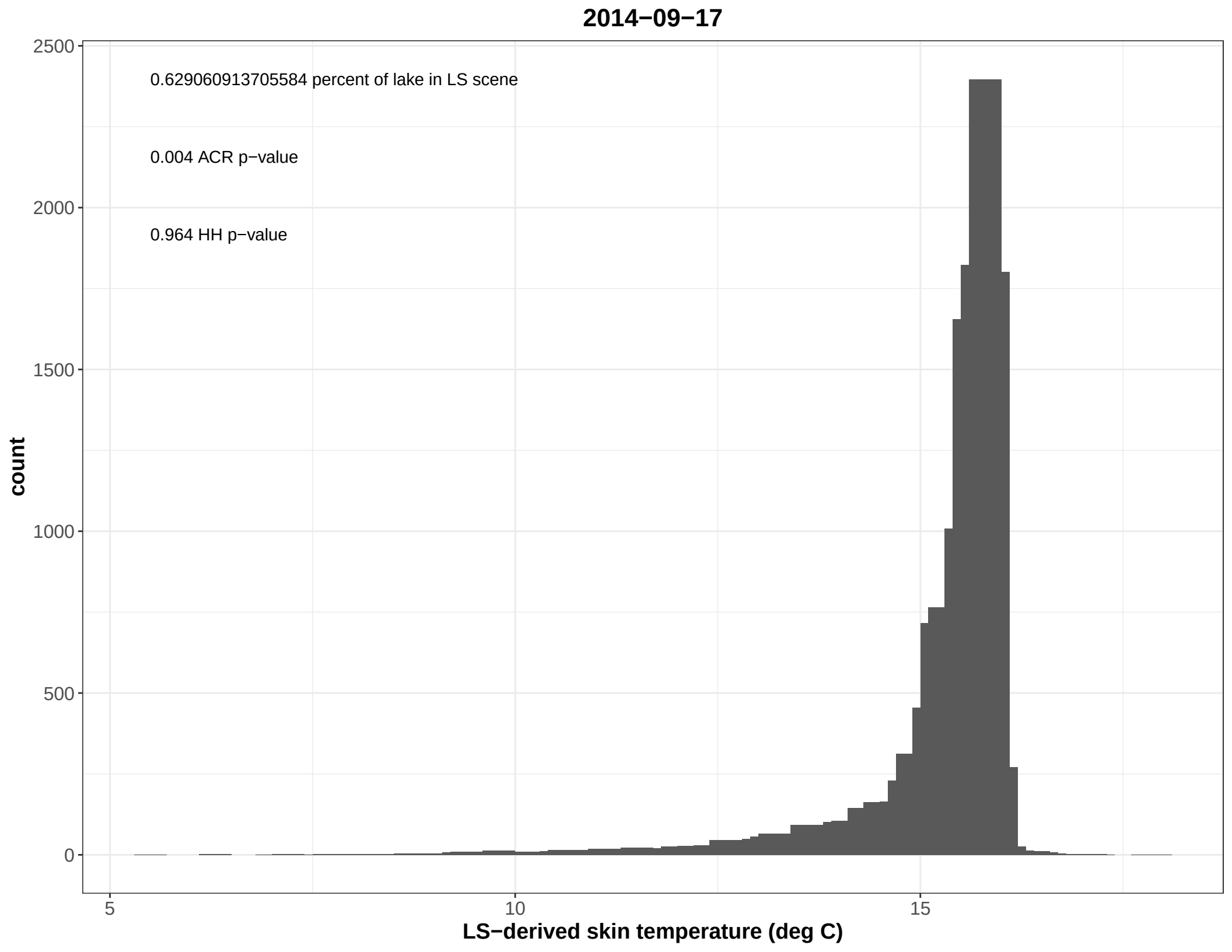

2013−11−09
0.635786802030457 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0
2
4
6
8
LS−derived skin temperature (deg C)

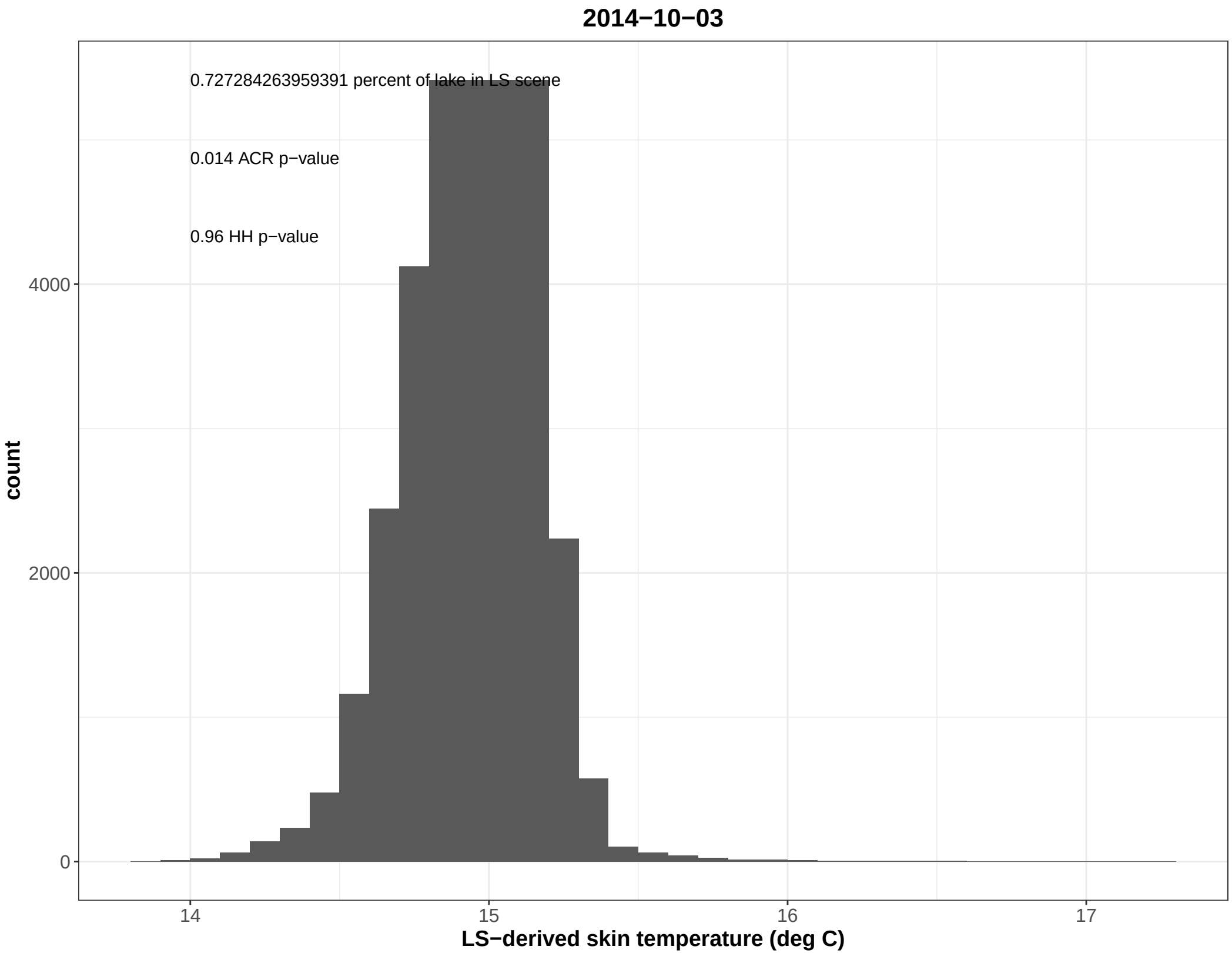

2013−11−25
0.618231810490694 percent of lake in LS scene
0.036 ACR p−value
0.922 HH p−value
count
4000
2000
0
0
1
2
3
4
LS−derived skin temperature (deg C)

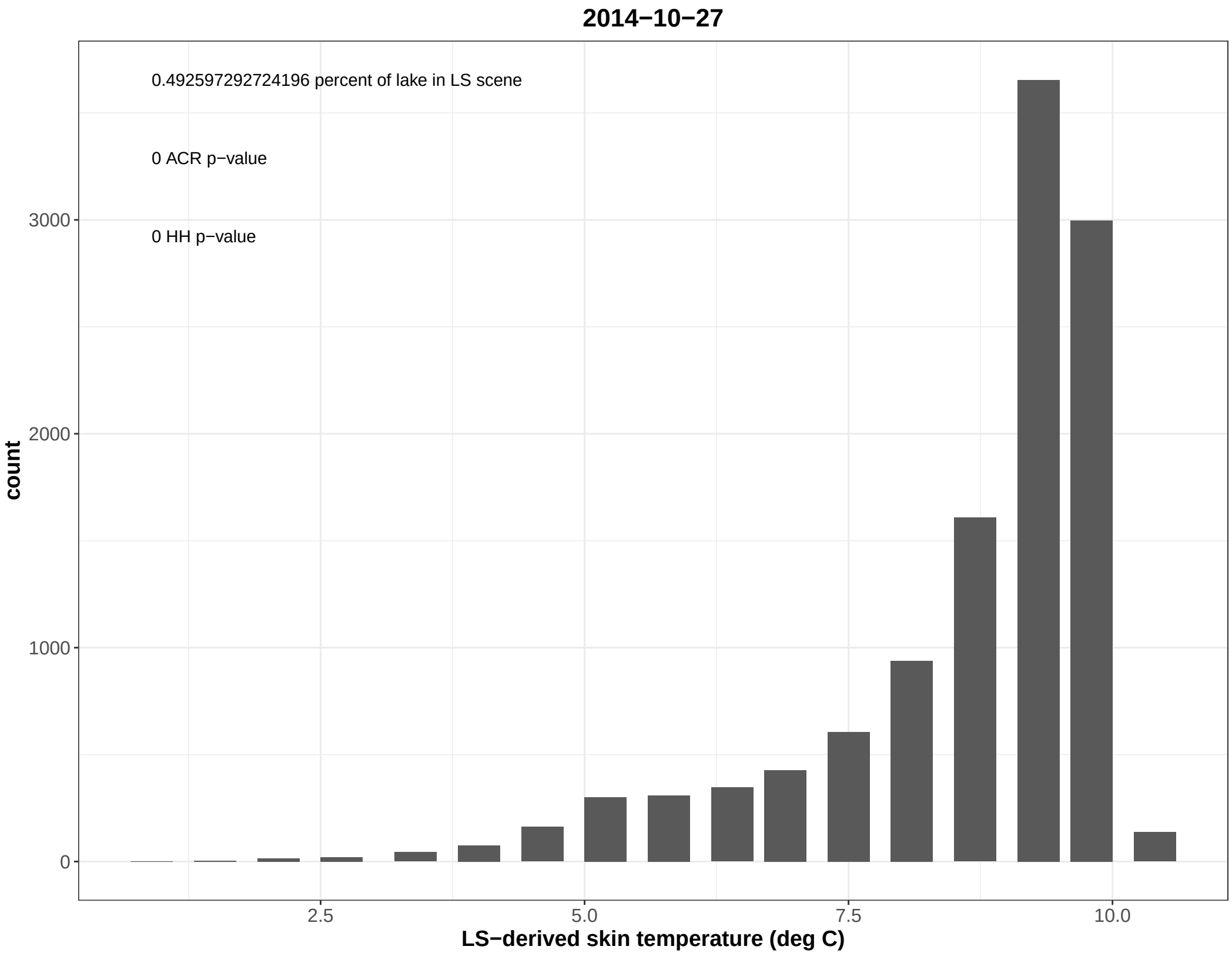

2014−05−12
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0.016 HH p−value
count
1000
500
0
9
12
15
18
LS−derived skin temperature (deg C)

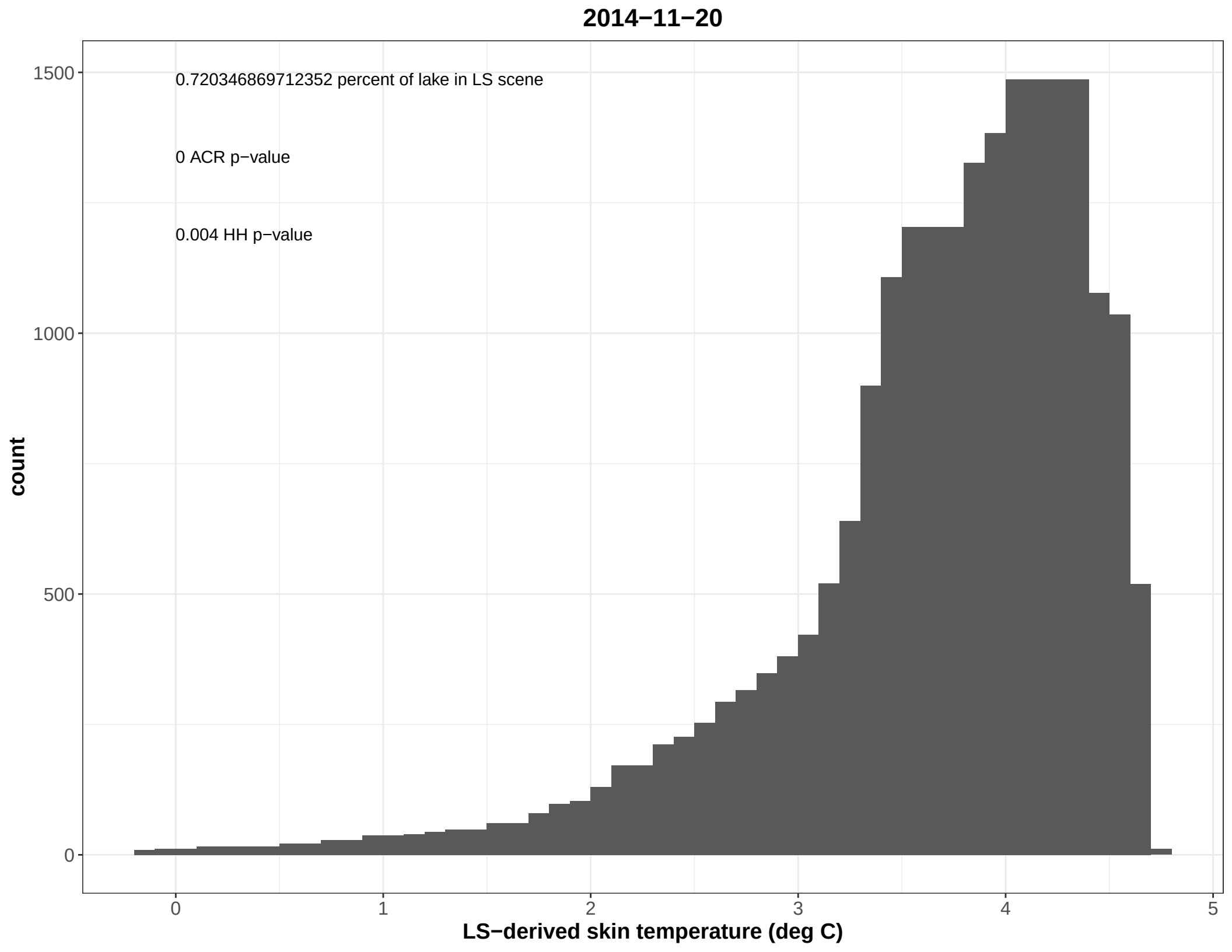

2014−05−20
0.636209813874788 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

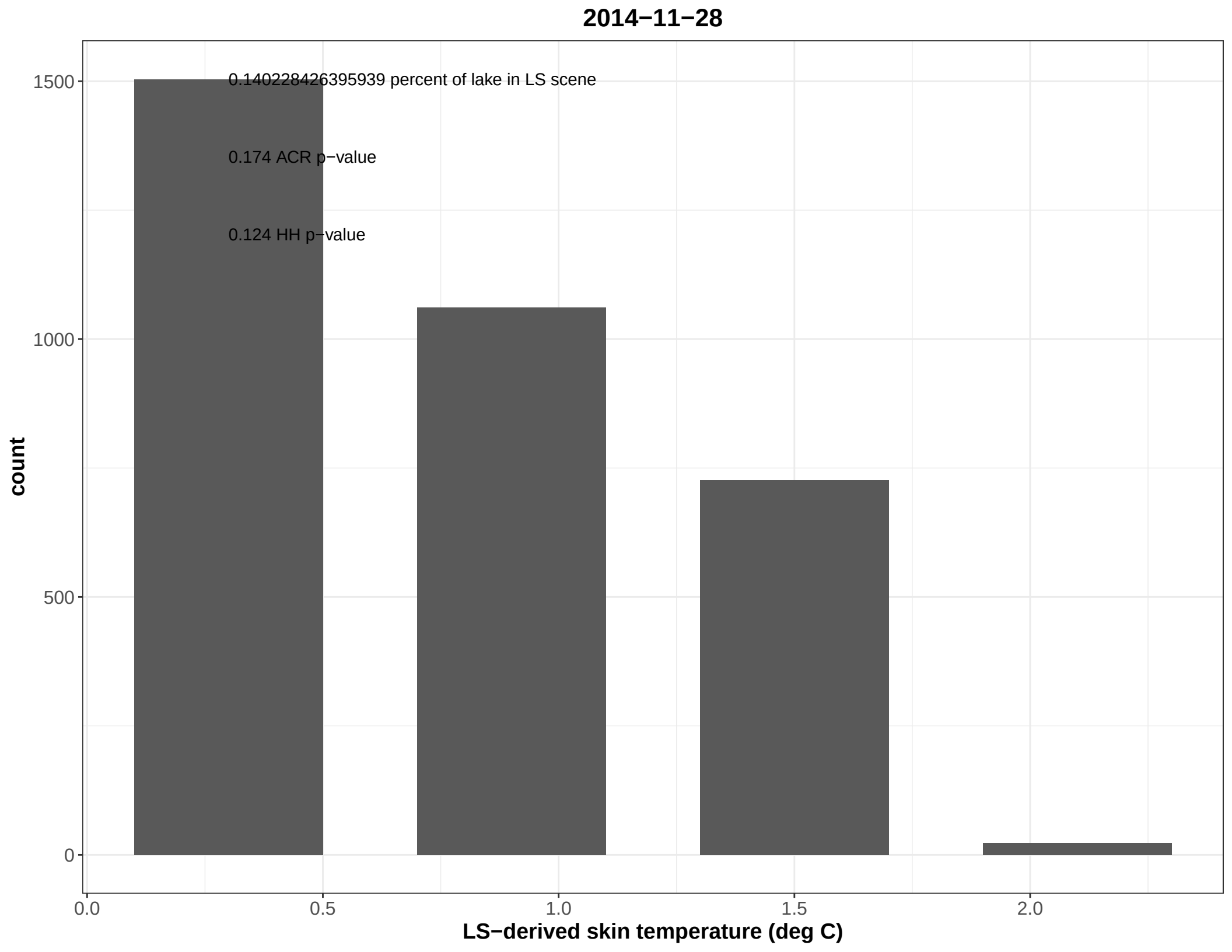

2014−08−08
0.617893401015228 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
10000
7500
5000
2500
0
16
18
20
LS−derived skin temperature (deg C)

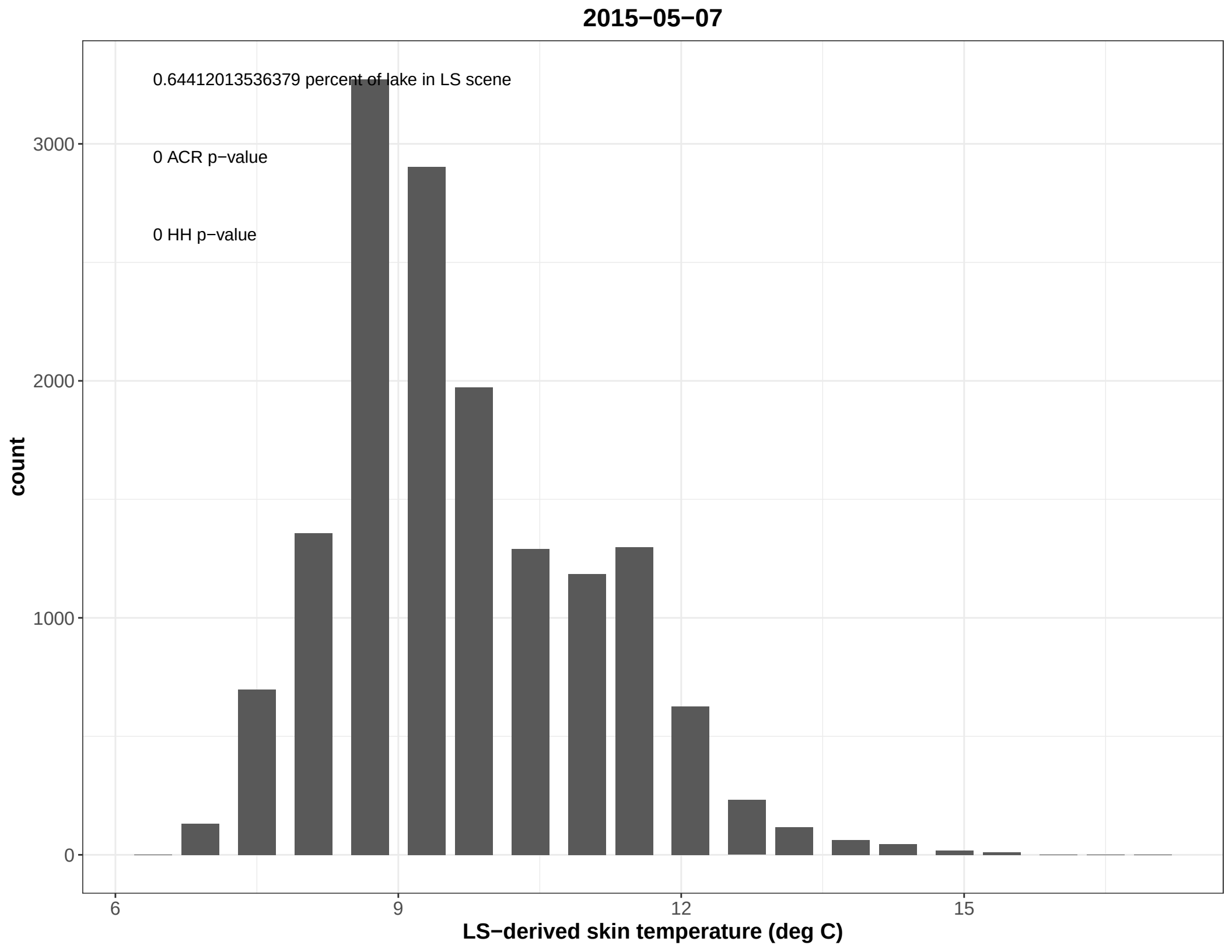

2014−09−17
0.629060913705584 percent of lake in LS scene
0.004 ACR p−value
0.964 HH p−value
count
2500
2000
1500
1000
500
0
5
10
15
LS−derived skin temperature (deg C)

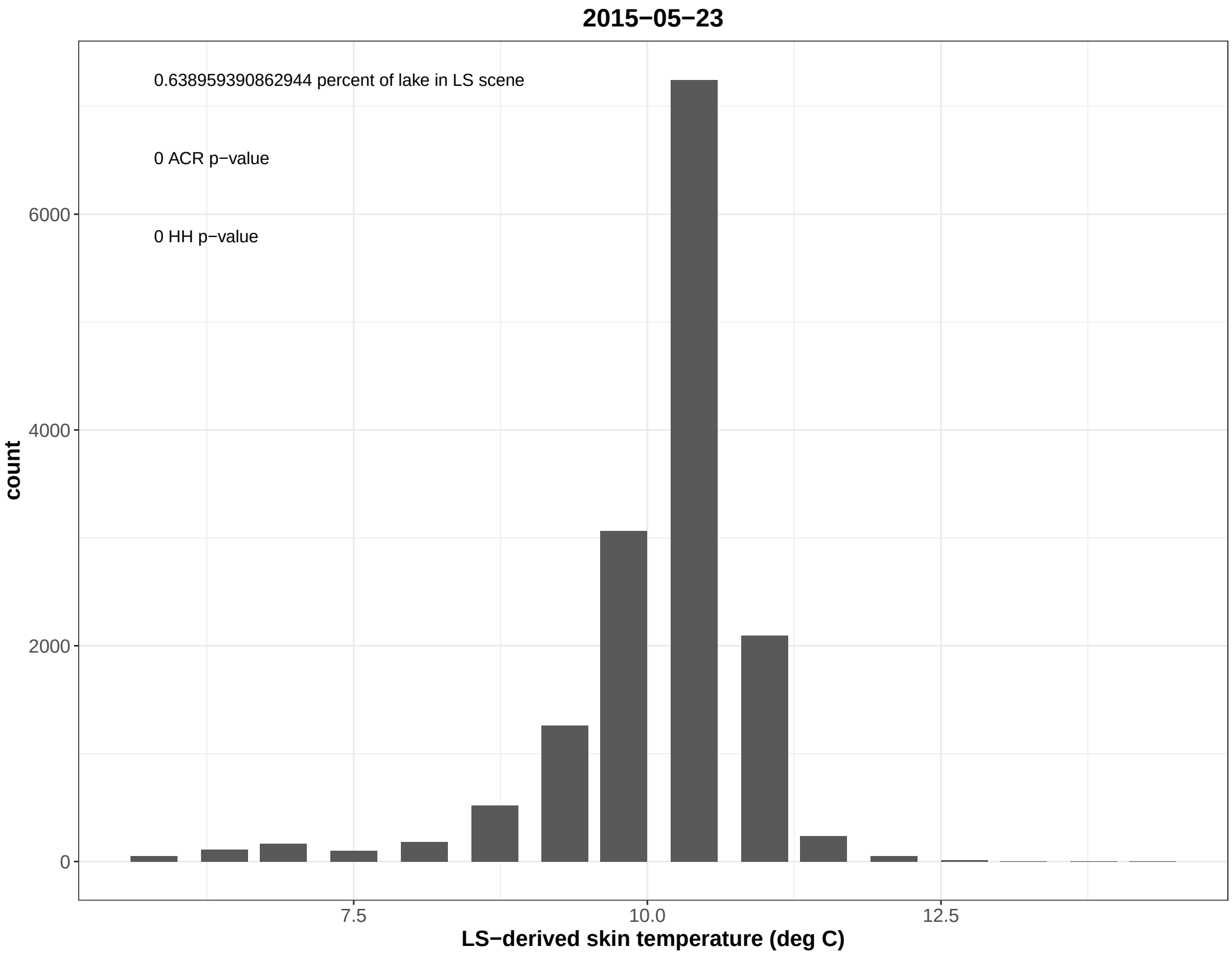

2014−10−03
0.727284263959391 percent of lake in LS scene
0.014 ACR p−value
0.96 HH p−value
count
4000
2000
0
14
15
16
17
LS−derived skin temperature (deg C)

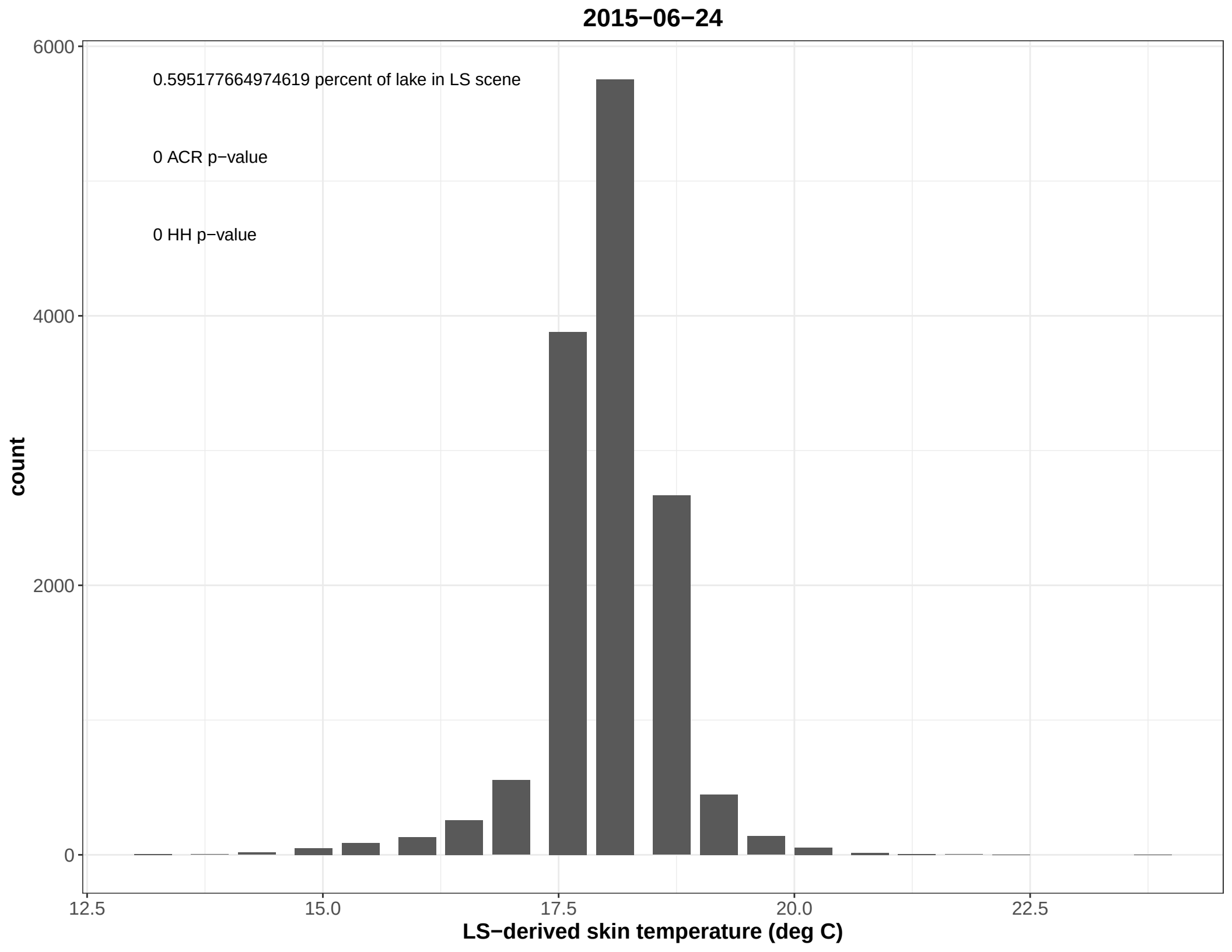

2014−10−27
0.492597292724196 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
2.5
5.0
7.5
10.0
LS−derived skin temperature (deg C)

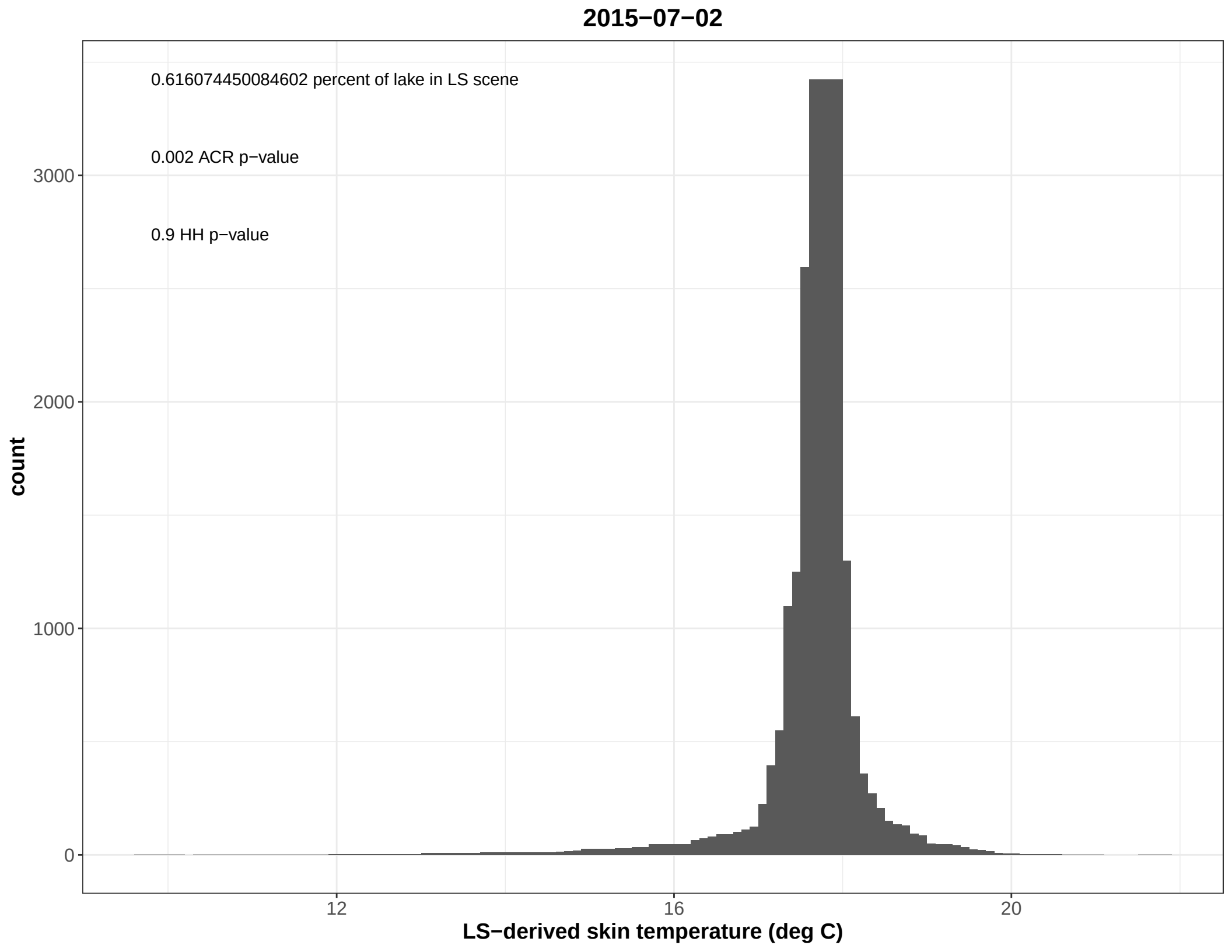

2014−11−20
0.720346869712352 percent of lake in LS scene
0 ACR p−value
0.004 HH p−value
count
1500
1000
500
0
0
1
2
3
4
5
LS−derived skin temperature (deg C)

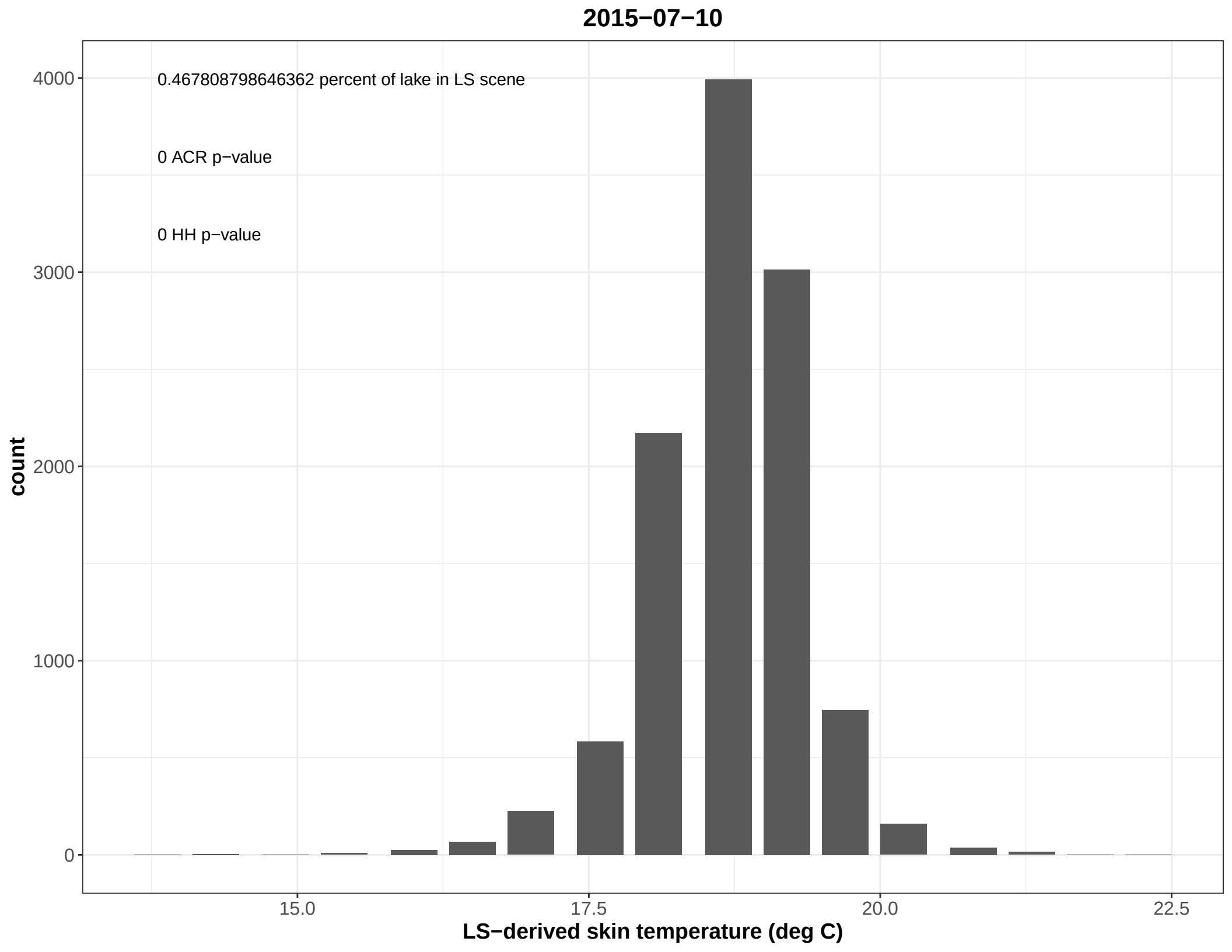

2014−11−28
0.140228426395939 percent of lake in LS scene
0.174 ACR p−value
0.124 HH p−value
count
1500
1000
500
0
0.0
0.5
1.0
1.5
2.0
LS−derived skin temperature (deg C)

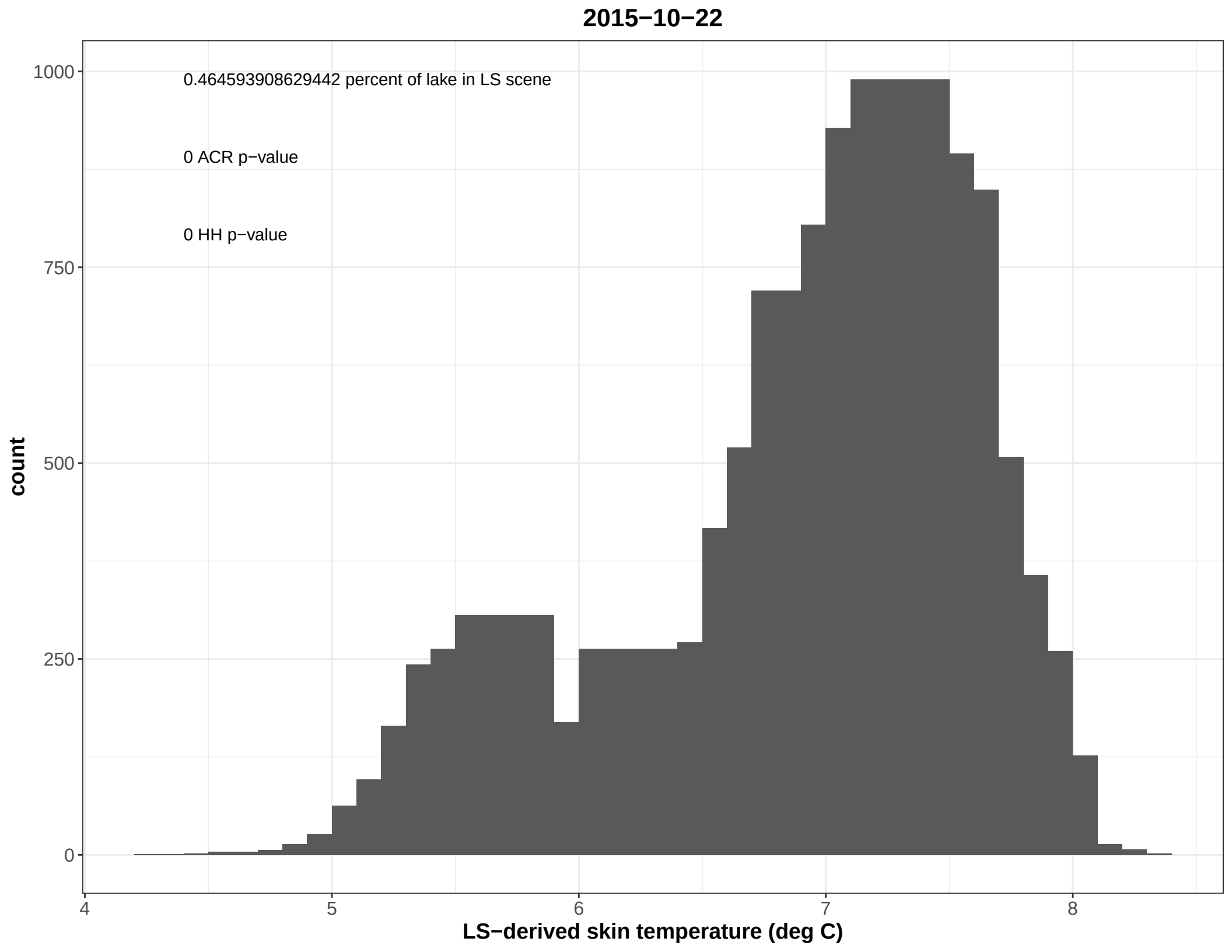

2015−05−07
0.64412013536379 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
3000
2000
1000
0
6
9
12
15
LS−derived skin temperature (deg C)

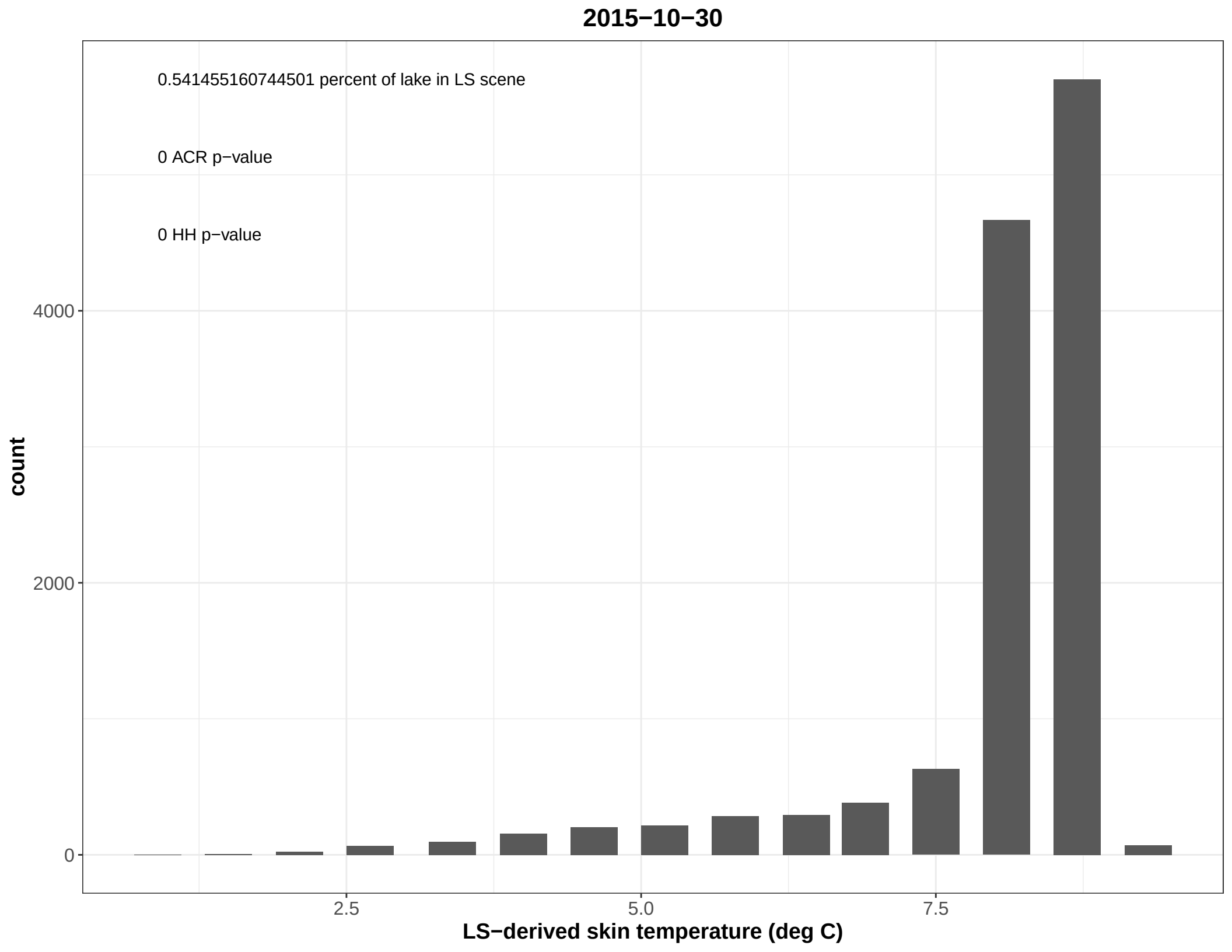

2015−05−23
0.638959390862944 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

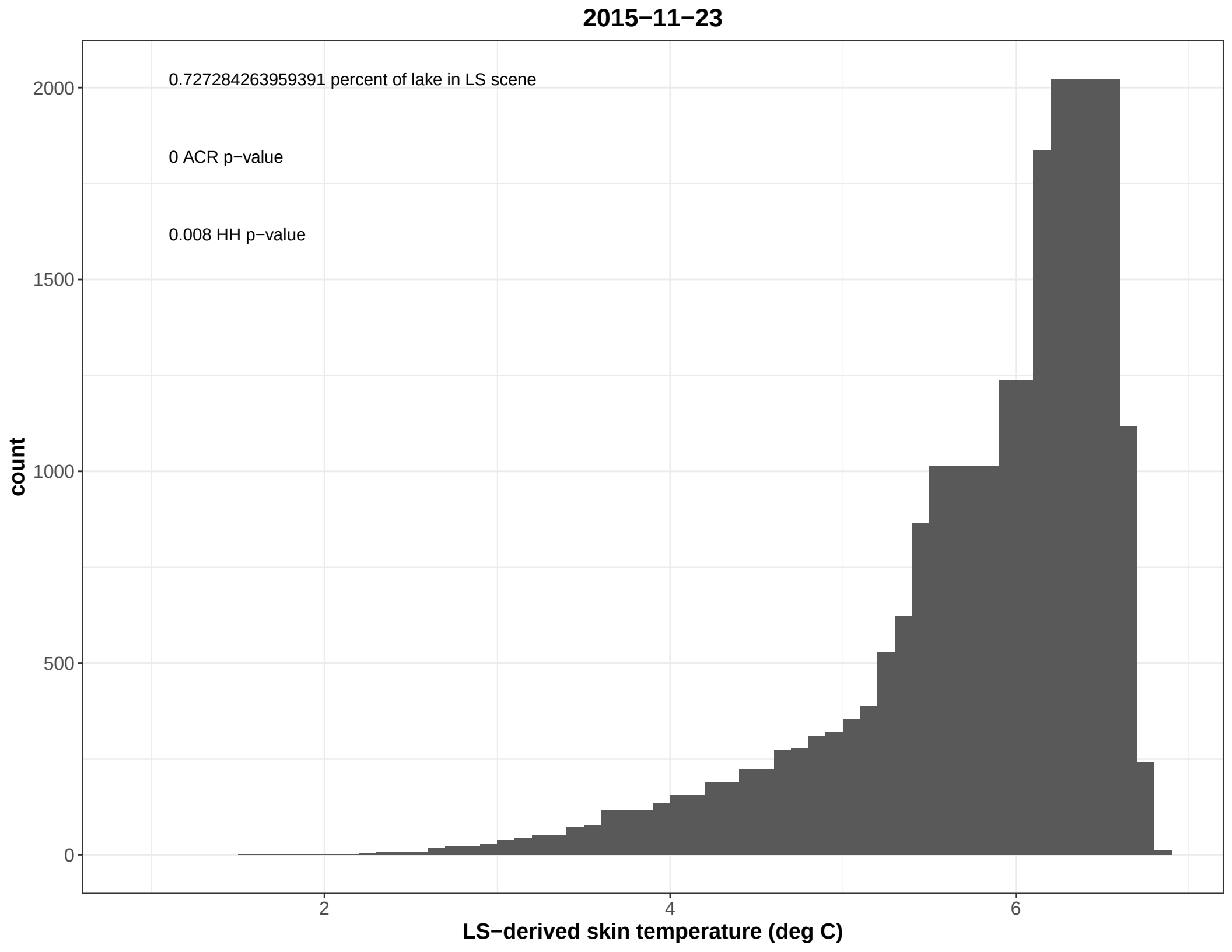

2015−06−24
0.595177664974619 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
12.5
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

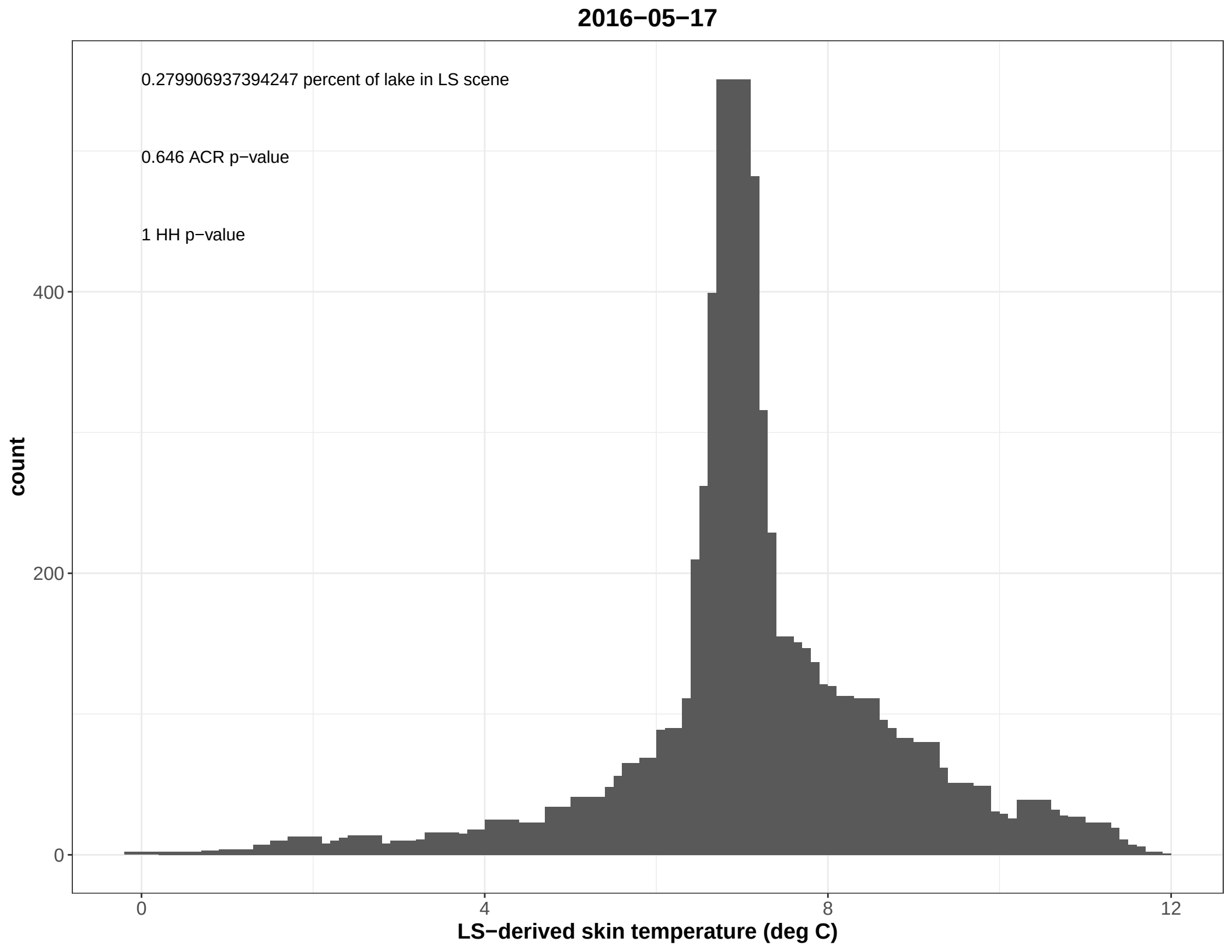

2015−07−02
0.616074450084602 percent of lake in LS scene
0.002 ACR p−value
0.9 HH p−value
count
3000
2000
1000
0
12
16
20
LS−derived skin temperature (deg C)

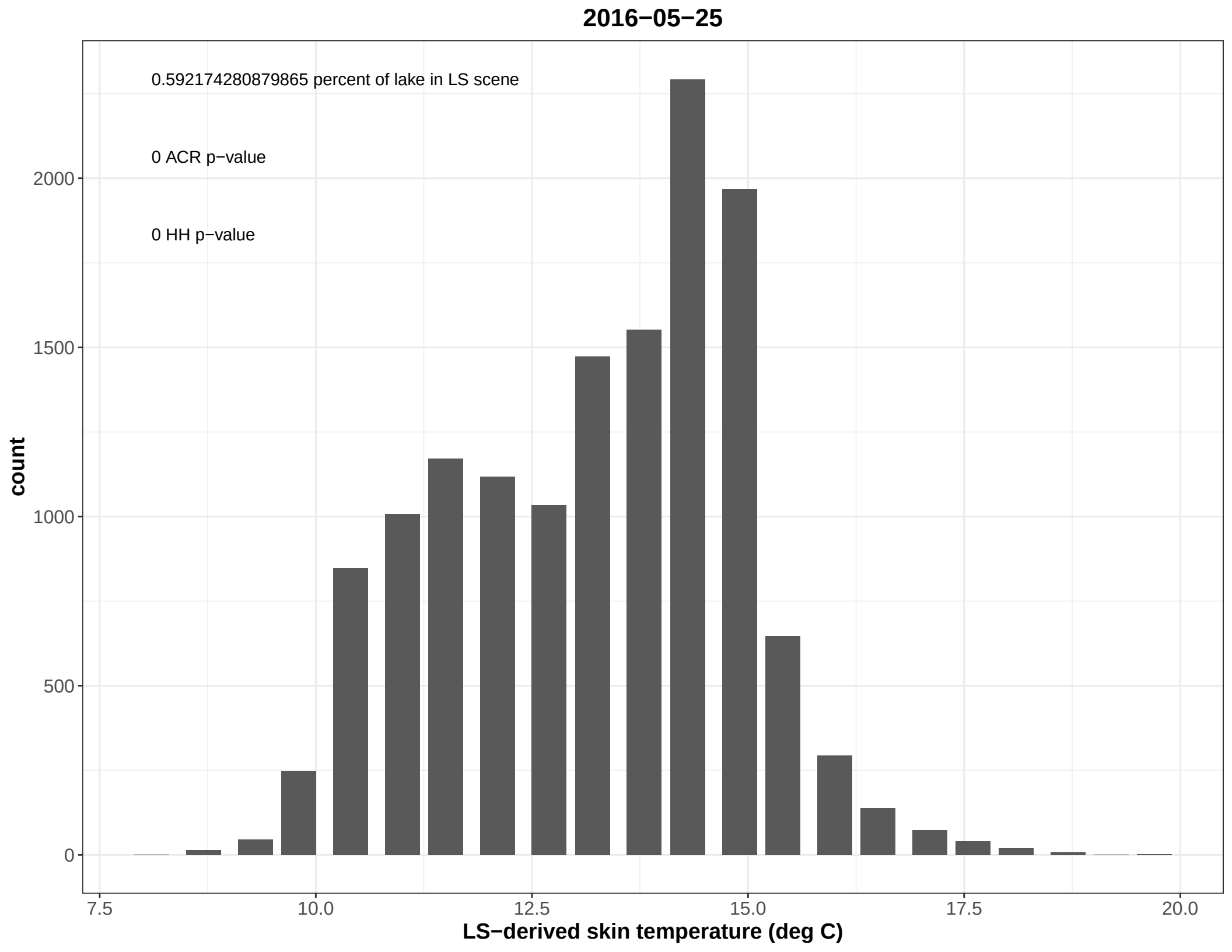

2015−07−10
0.467808798646362 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

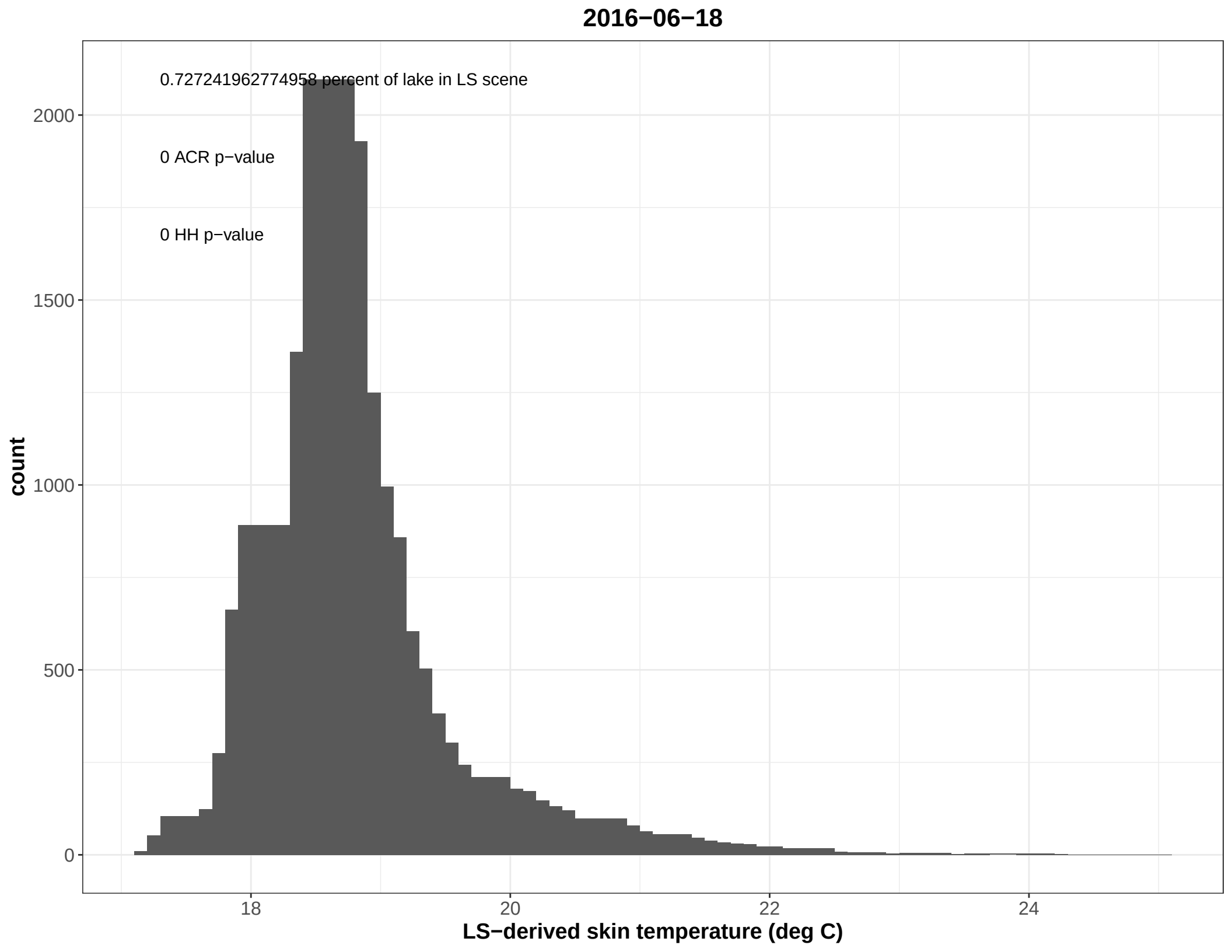

2015−10−22
0.464593908629442 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1000
750
500
250
0
4
5
6
7
8
LS−derived skin temperature (deg C)

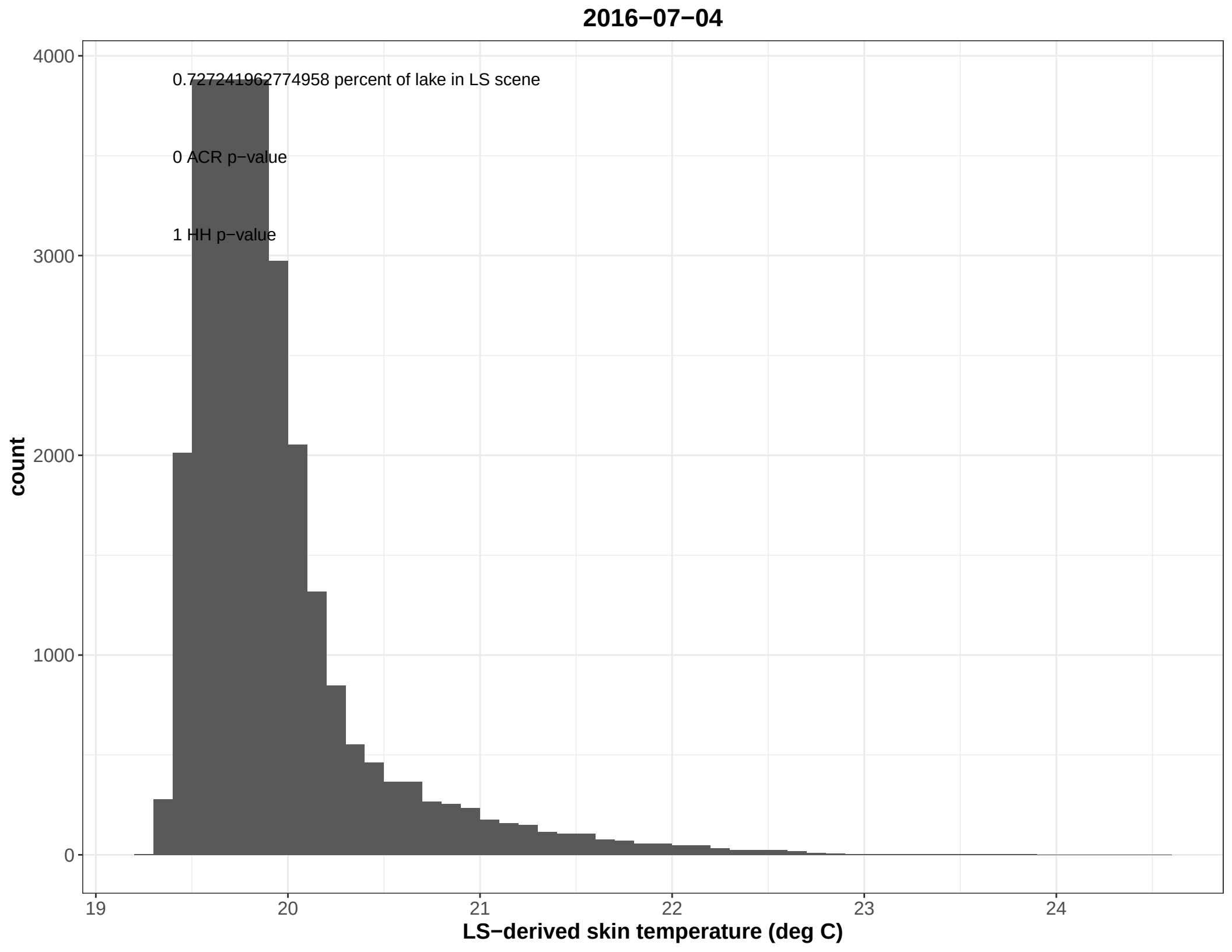

2015−10−30
0.541455160744501 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
2.5
5.0
7.5
LS−derived skin temperature (deg C)

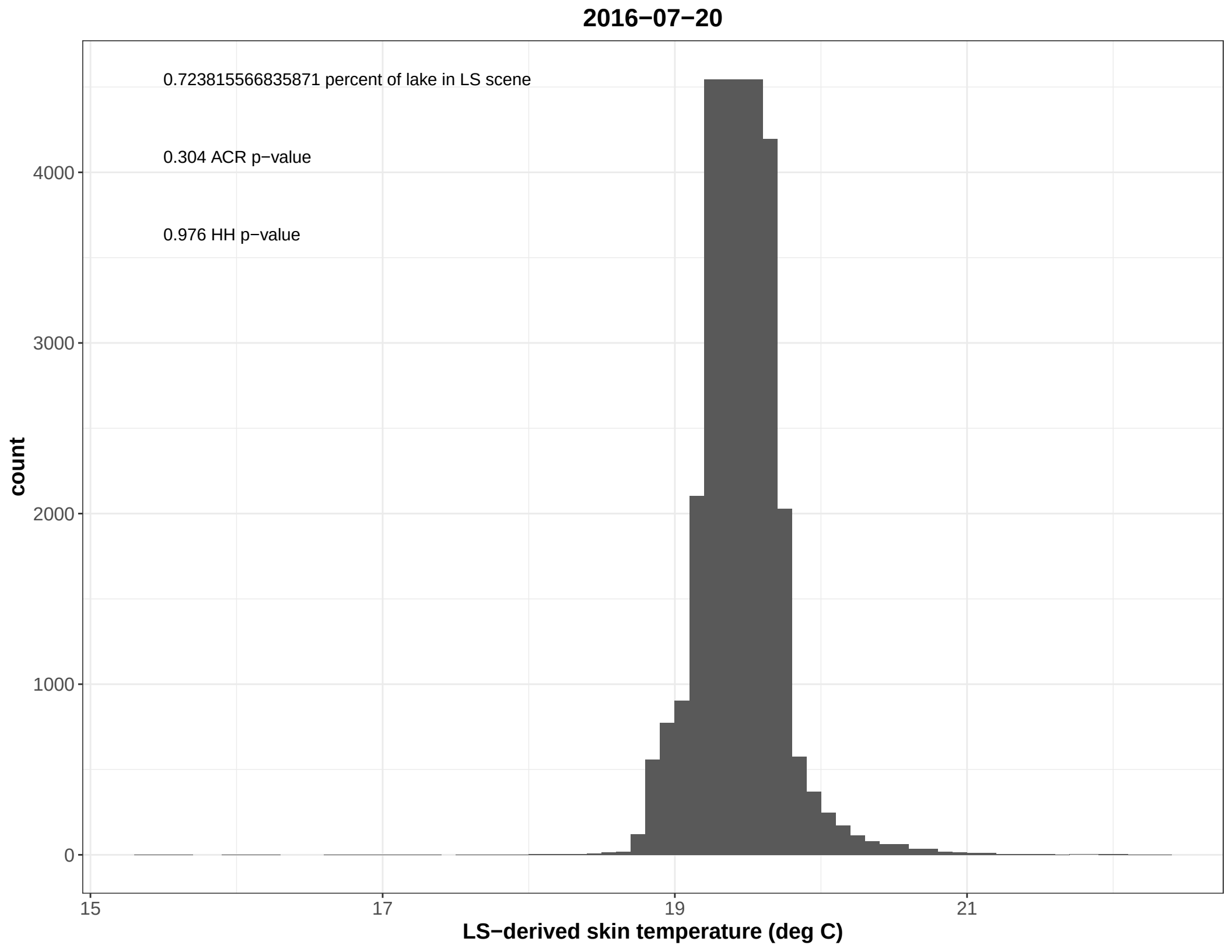

2015−11−23
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0.008 HH p−value
count
2000
1500
1000
500
0
2
4
6
LS−derived skin temperature (deg C)

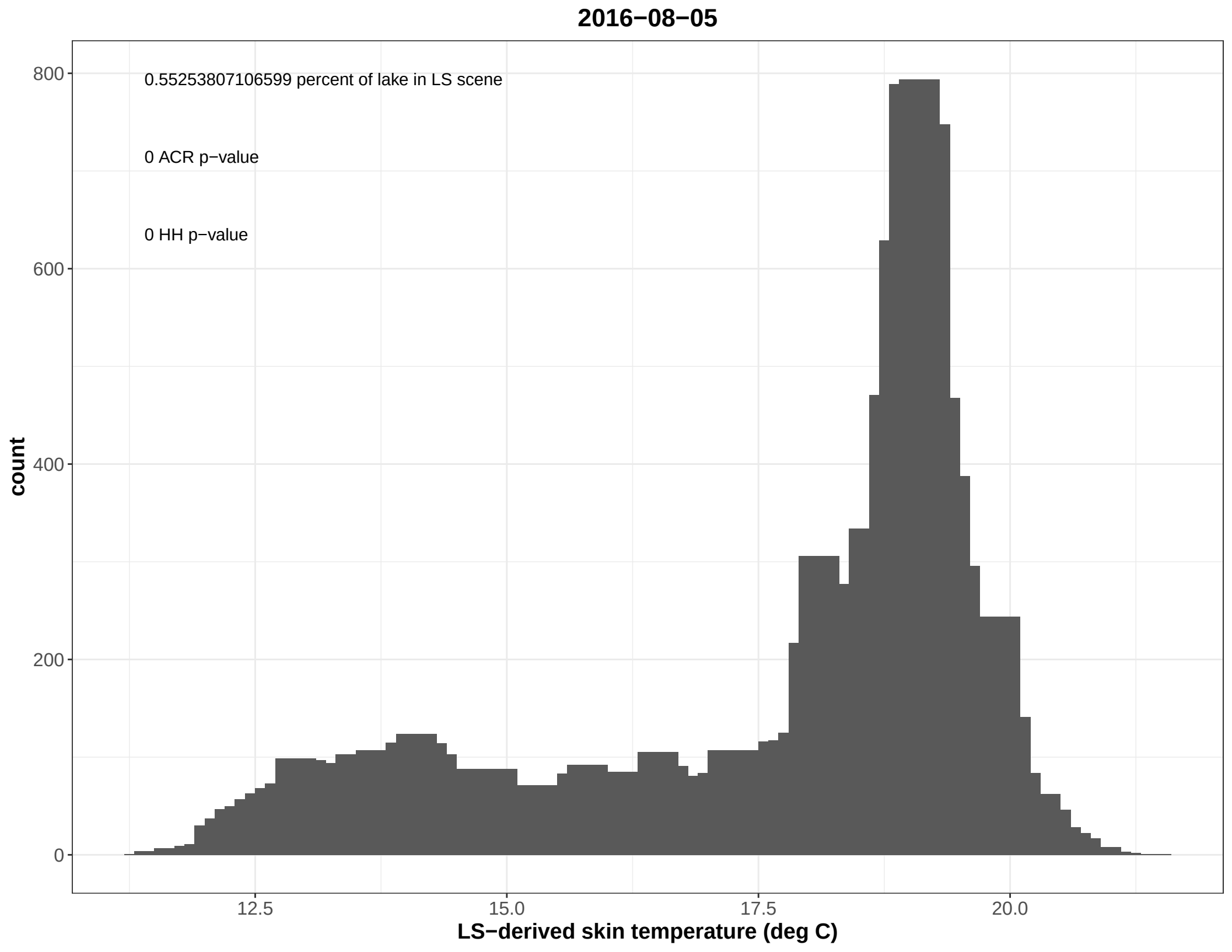

2016−05−17
0.279906937394247 percent of lake in LS scene
0.646 ACR p−value
1 HH p−value
count
400
200
0
0
4
8
12
LS−derived skin temperature (deg C)

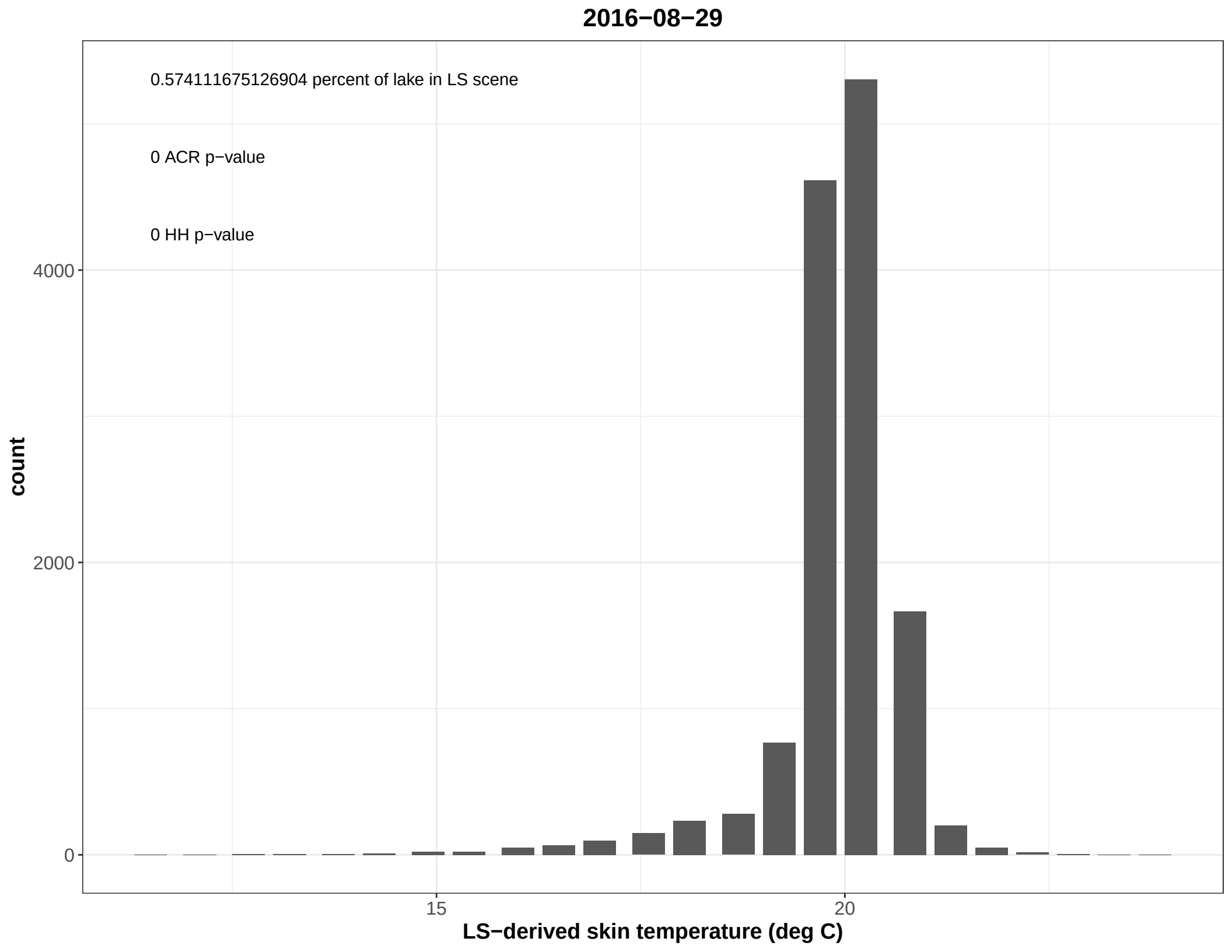

2016−05−25
0.592174280879865 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
0
500
1000
1500
2000
7.5
10.0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

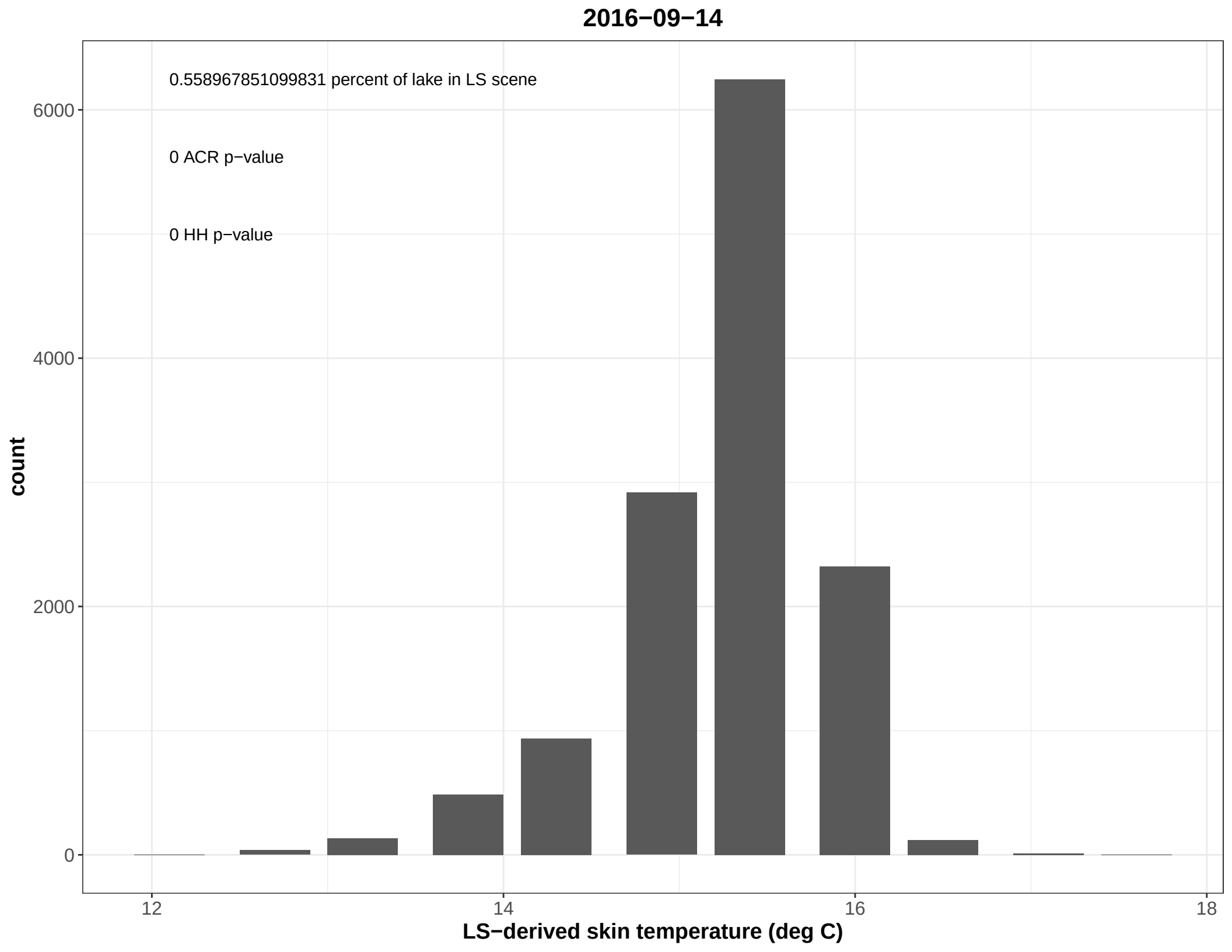

2016−06−18
0.727241962774958 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
2000
1500
1000
500
0
18
20
22
24
LS−derived skin temperature (deg C)

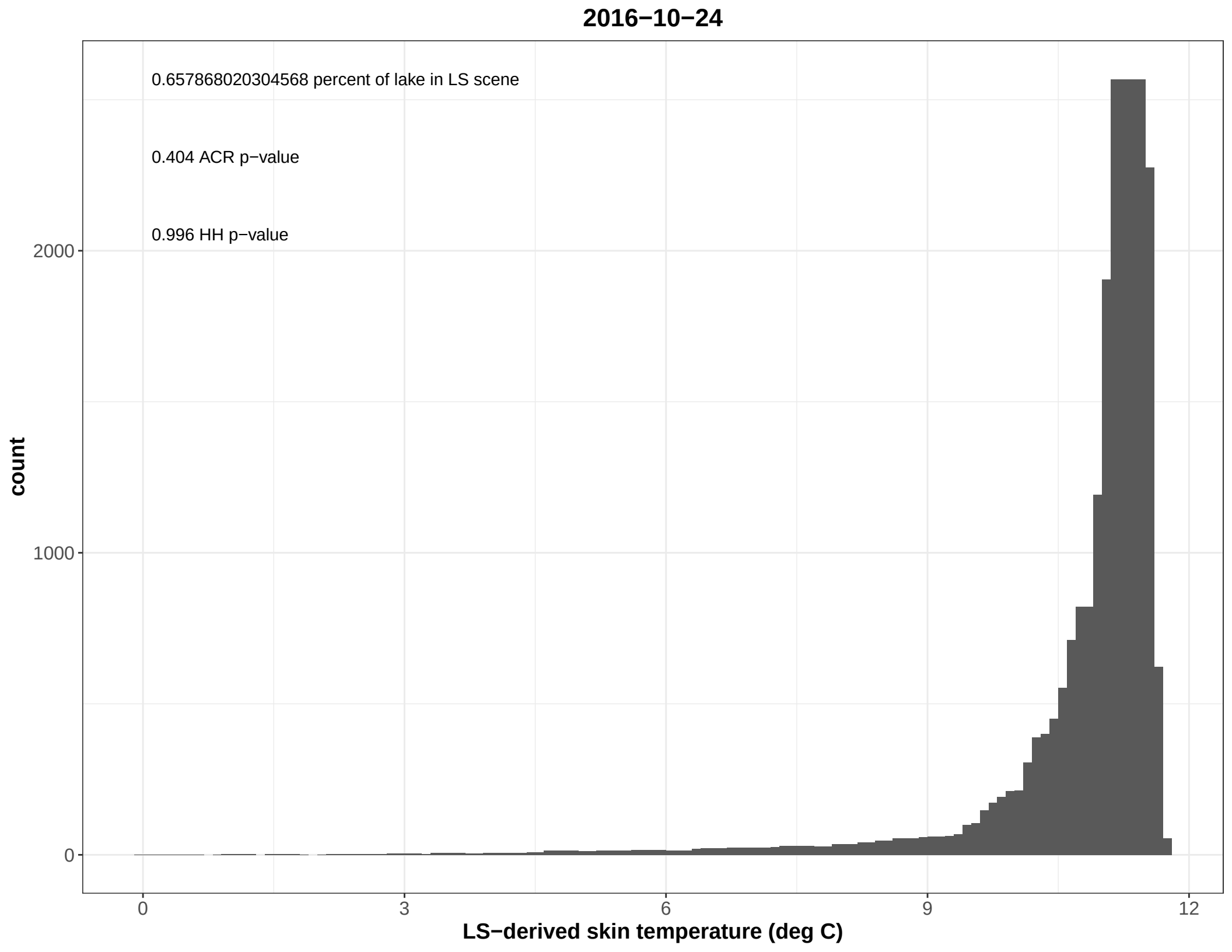

2016−07−04
0.727241962774958 percent of lake in LS scene
0 ACR p−value
1 HH p−value
count
4000
3000
2000
1000
0
19
20
21
22
23
24
LS−derived skin temperature (deg C)

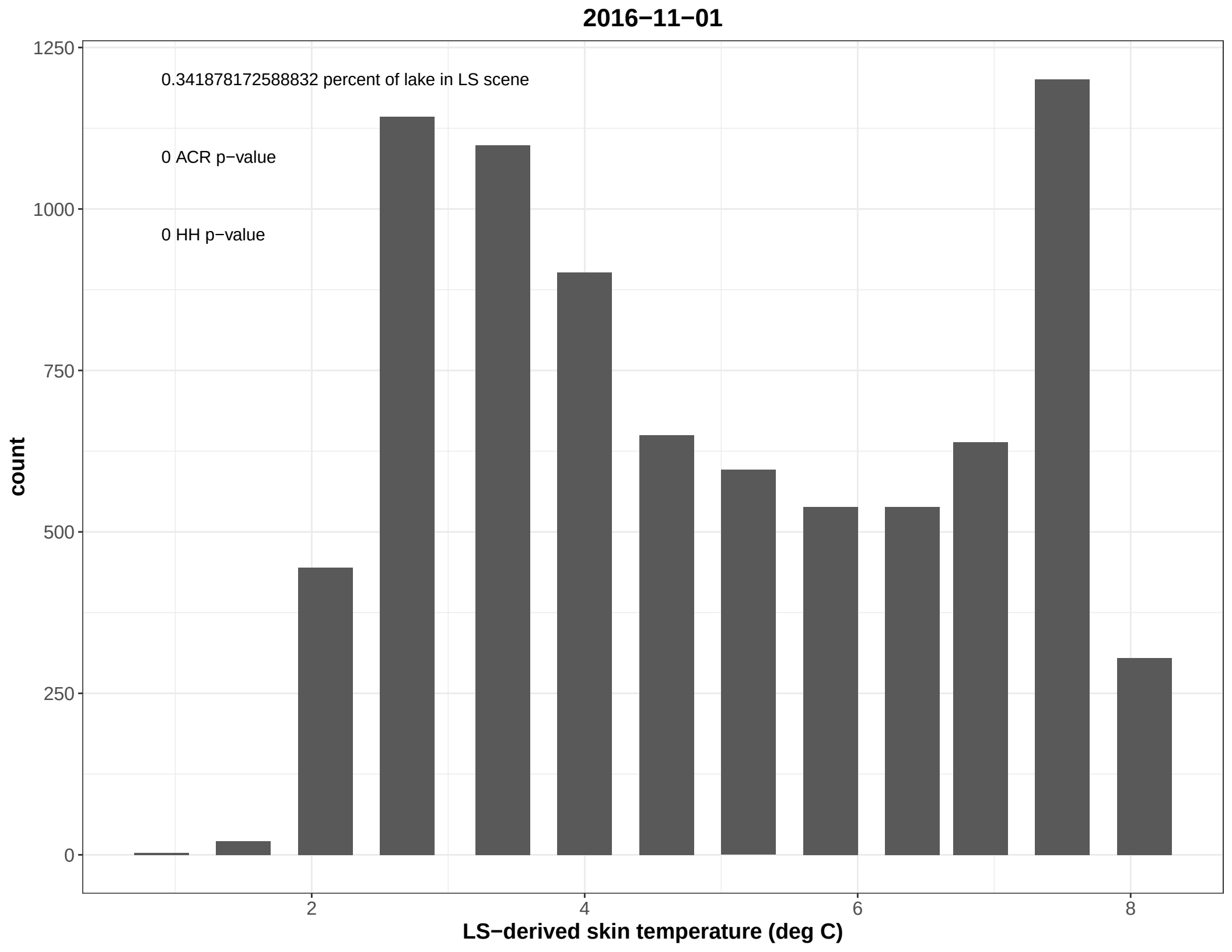

2016−07−20
0.723815566835871 percent of lake in LS scene
0.304 ACR p−value
0.976 HH p−value
count
4000
3000
2000
1000
0
15
17
19
21
LS−derived skin temperature (deg C)

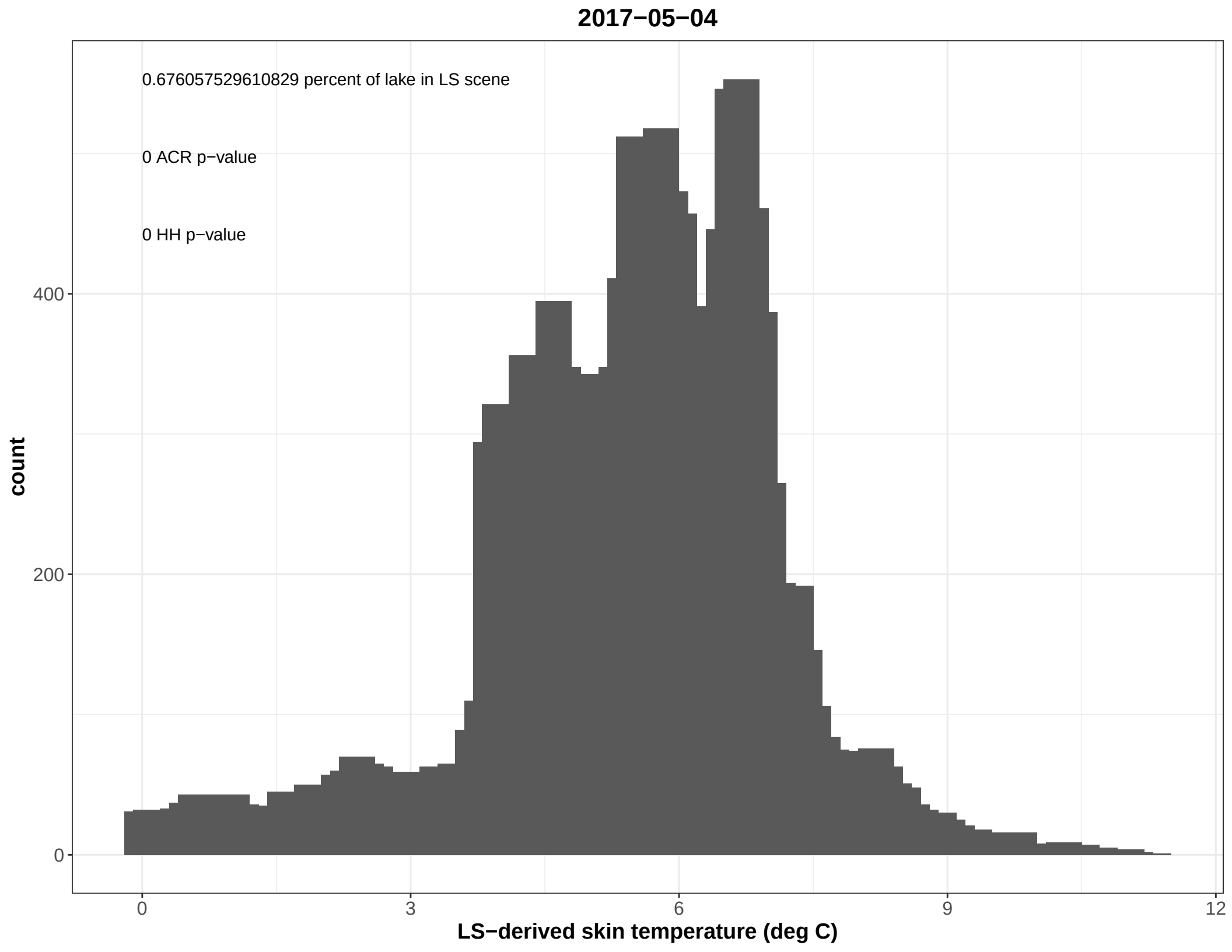

2016−08−05
0.55253807106599 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
800
600
400
200
0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

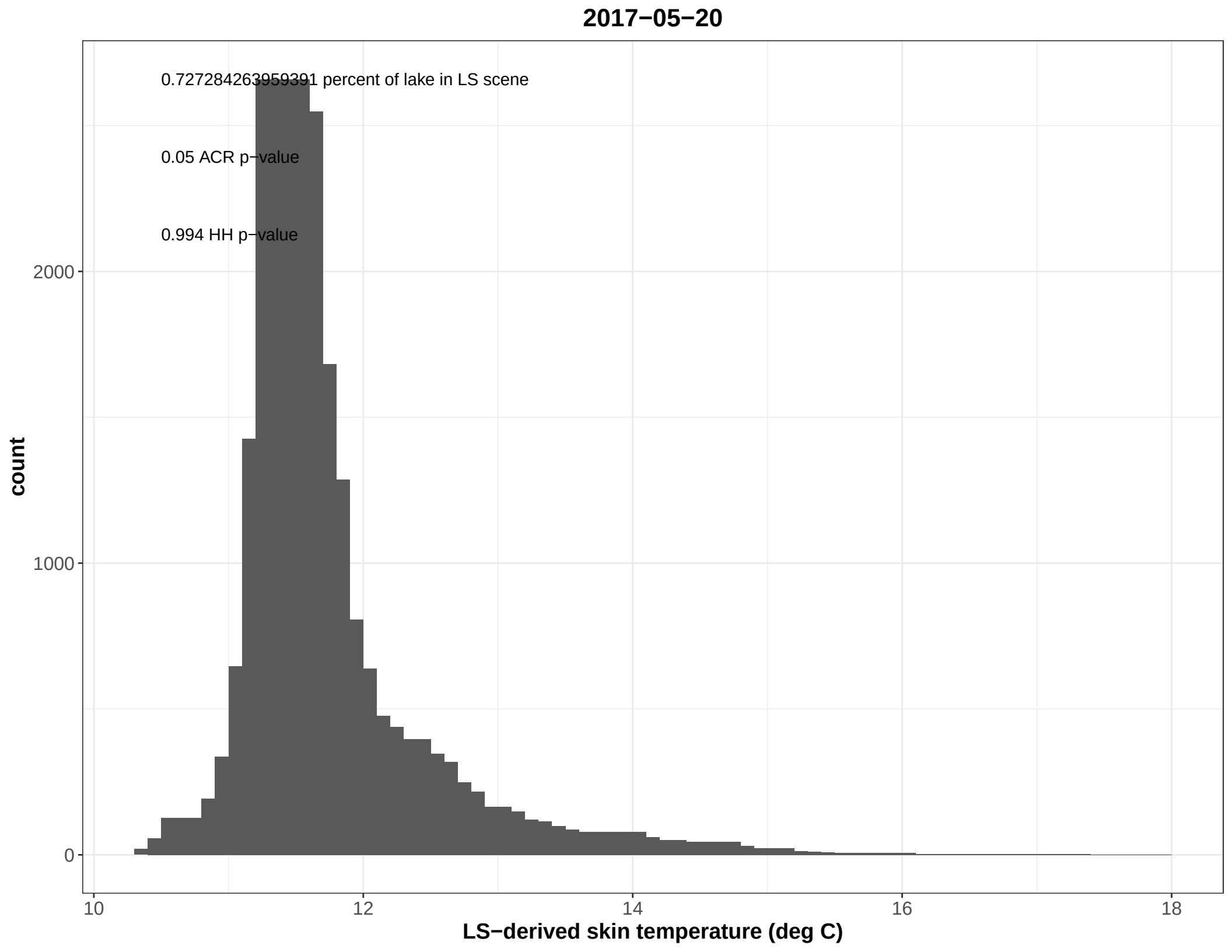

2016−08−29
0.574111675126904 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
2000
0
15
20
LS−derived skin temperature (deg C)

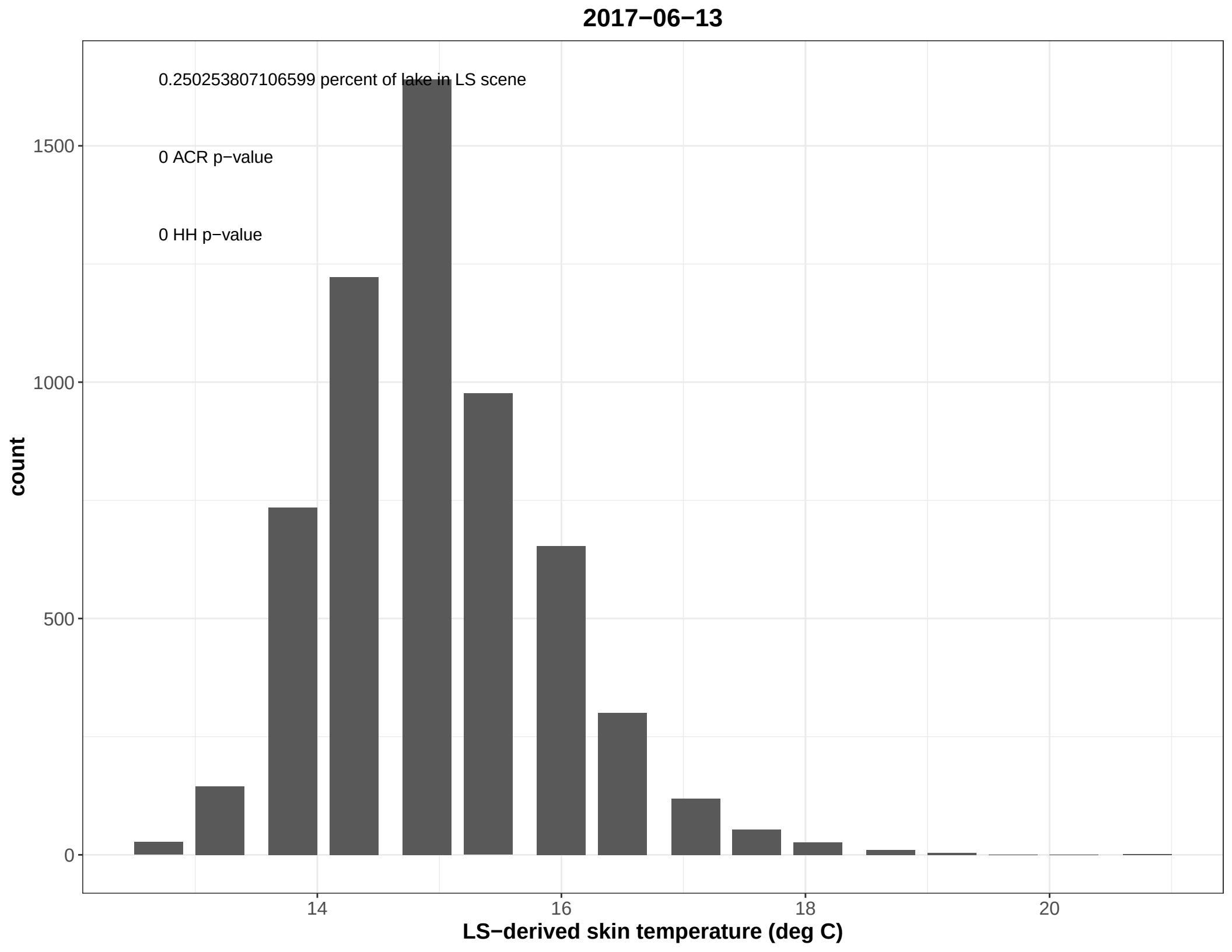

2016−09−14
0.558967851099831 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
12
14
16
18
LS−derived skin temperature (deg C)

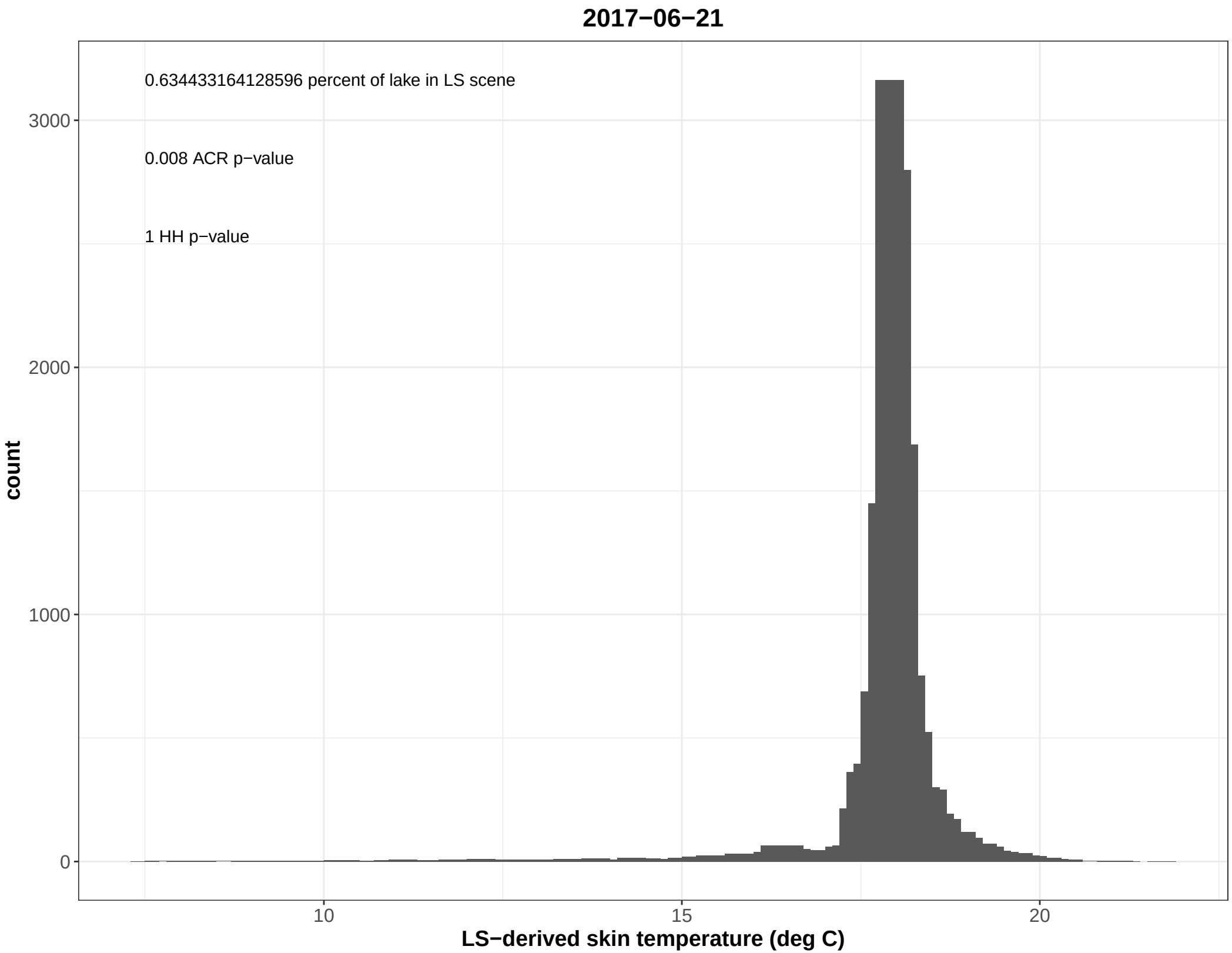

2016−10−24
0.657868020304568 percent of lake in LS scene
0.404 ACR p−value
0.996 HH p−value
count
2000
1000
0
0
3
6
9
12
LS−derived skin temperature (deg C)

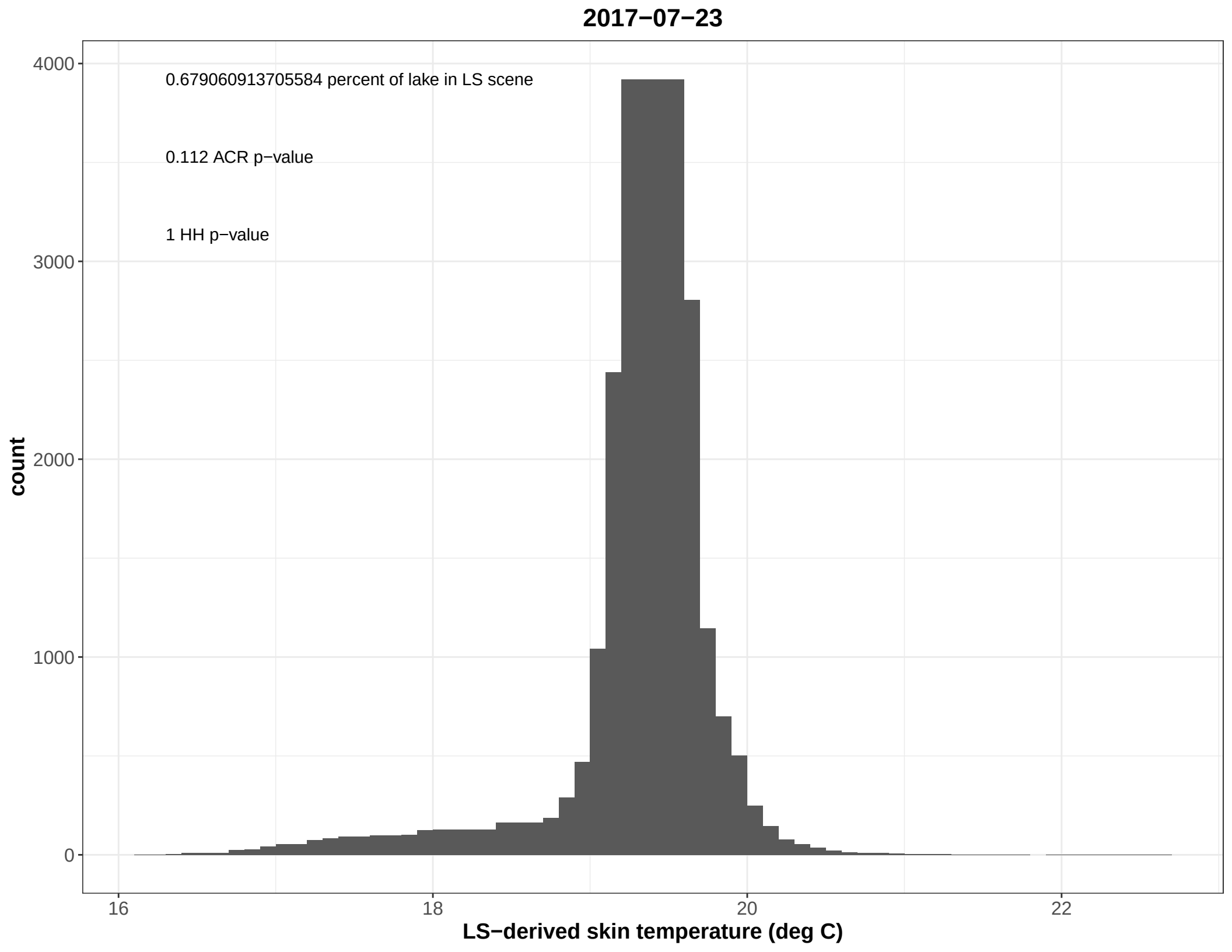

2016−11−01
0.341878172588832 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1250
1000
750
500
250
0
2
4
6
8
LS−derived skin temperature (deg C)

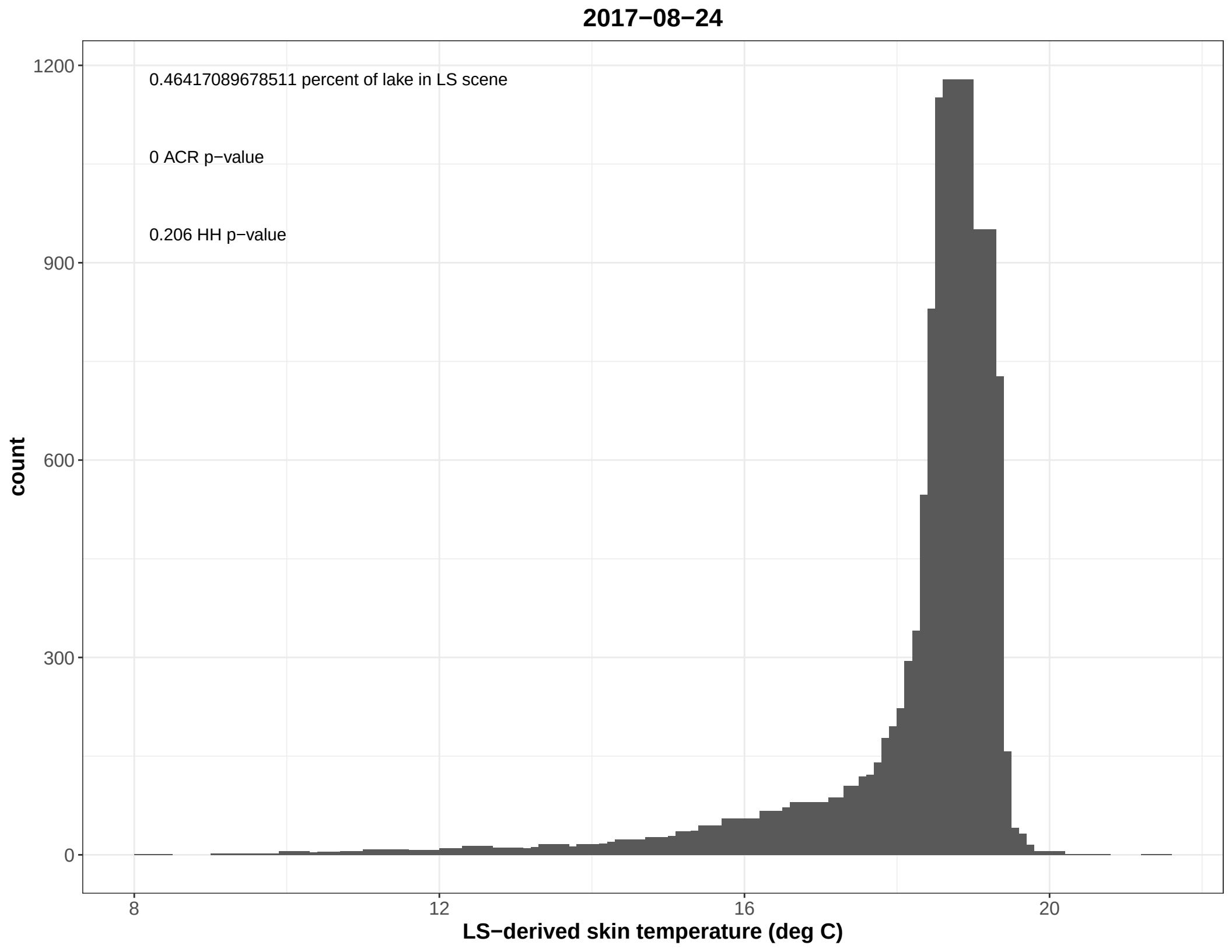

2017−05−04
0.676057529610829 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
400
200
0
0
3
6
9
12
LS−derived skin temperature (deg C)

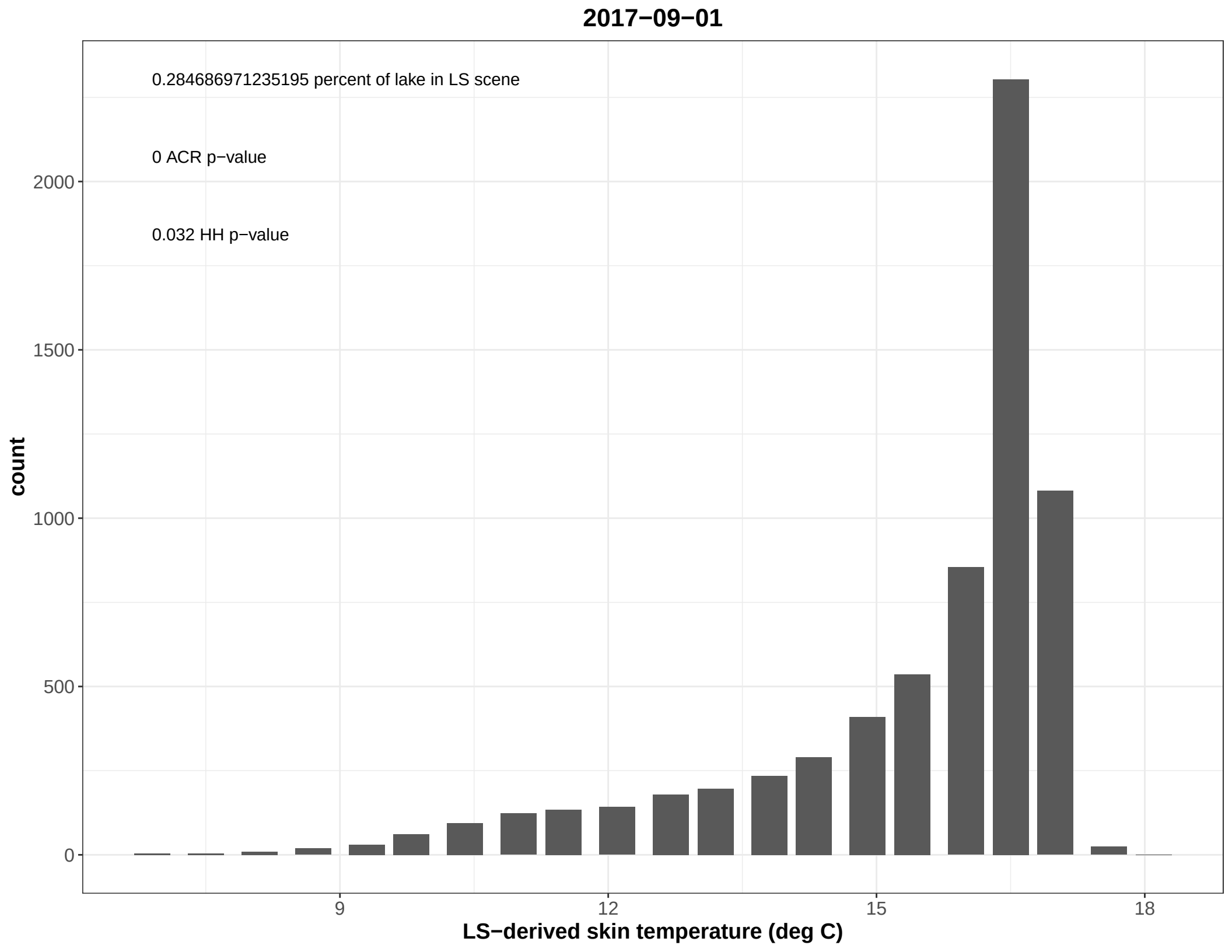

2017−05−20
0.727284263959391 percent of lake in LS scene
0.05 ACR p−value
0.994 HH p−value
count
2000
1000
0
10
12
14
16
18
LS−derived skin temperature (deg C)

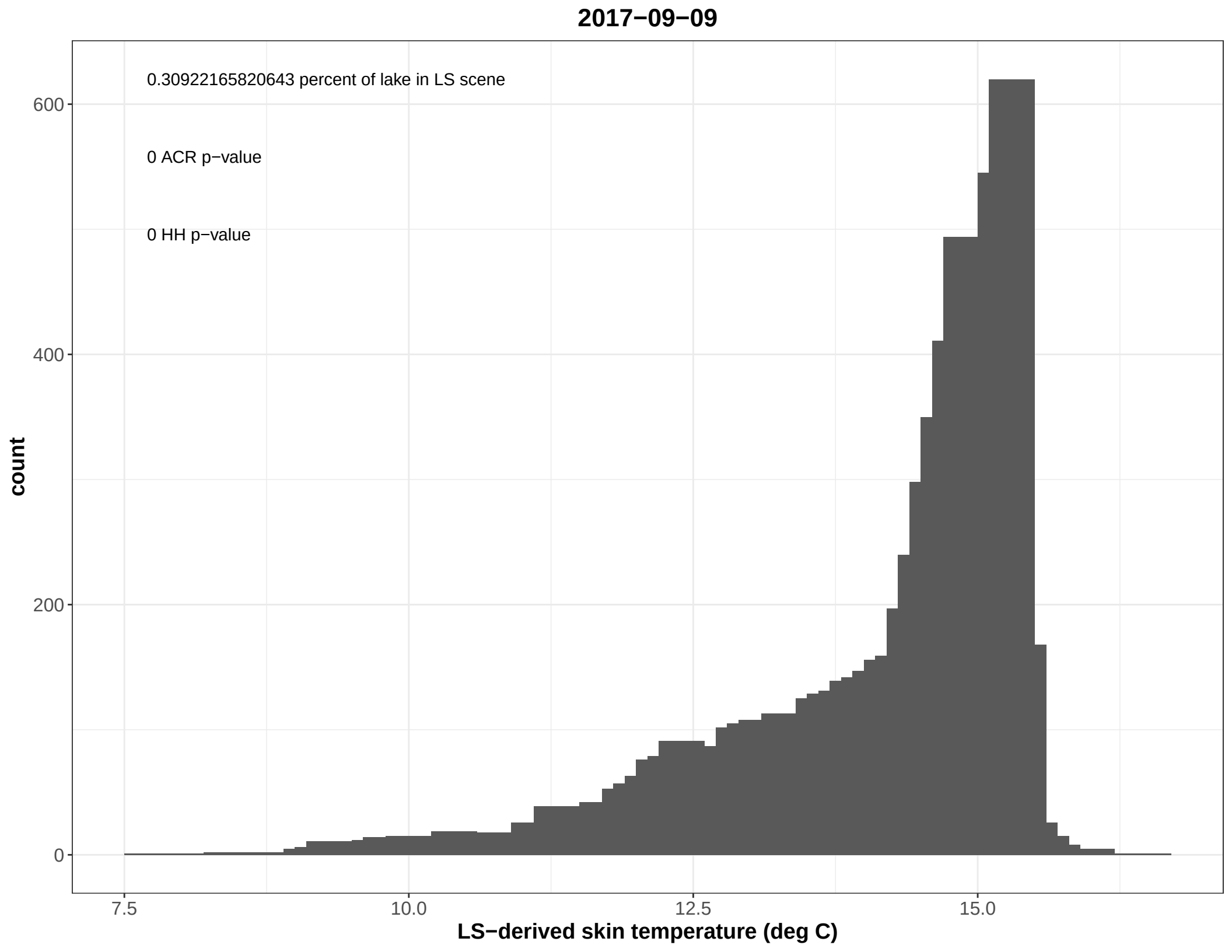

2017−06−13
0.250253807106599 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
14
16
18
20
LS−derived skin temperature (deg C)

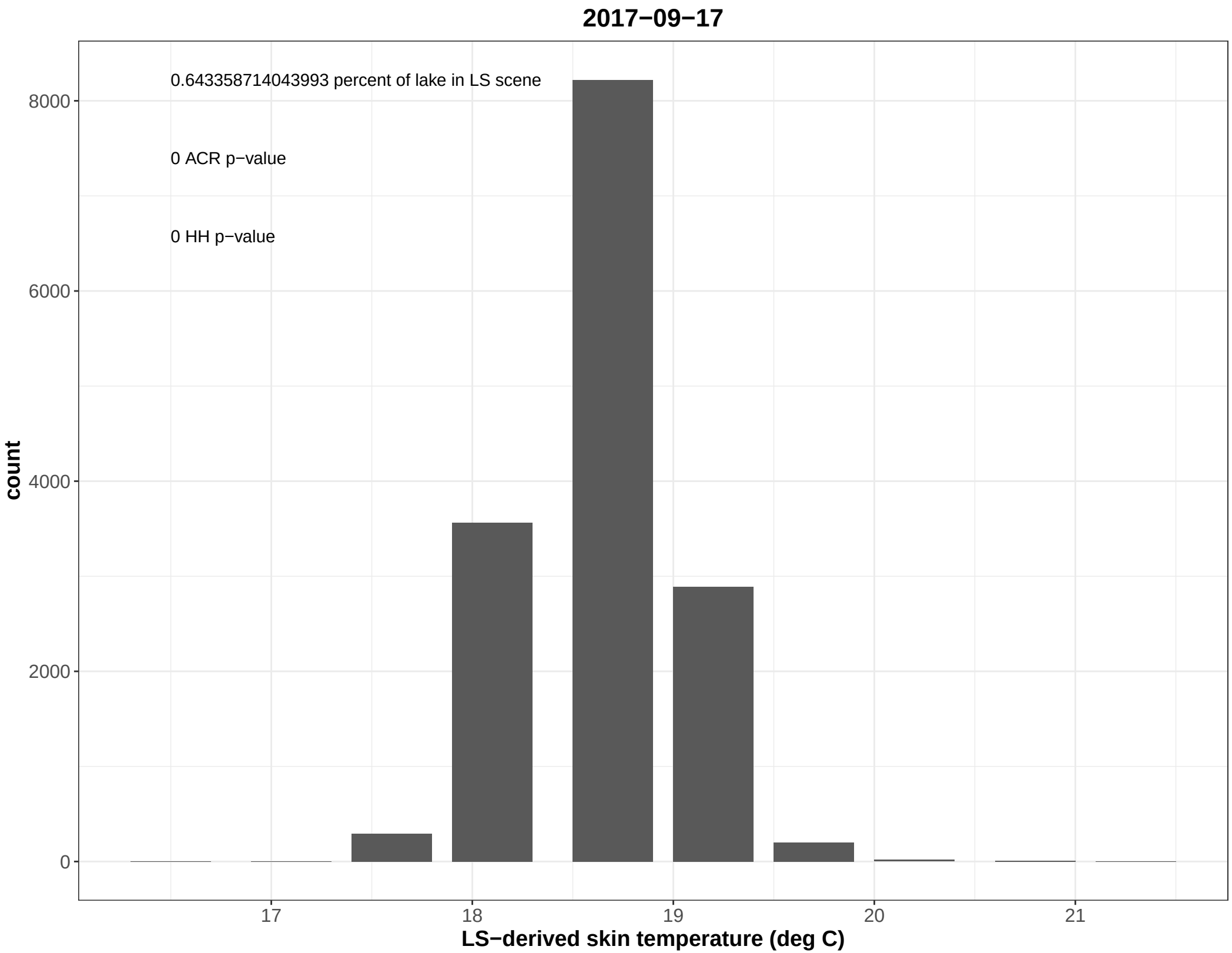

2017−06−21
0.634433164128596 percent of lake in LS scene
0.008 ACR p−value
1 HH p−value
count
3000
2000
1000
0
10
15
20
LS−derived skin temperature (deg C)

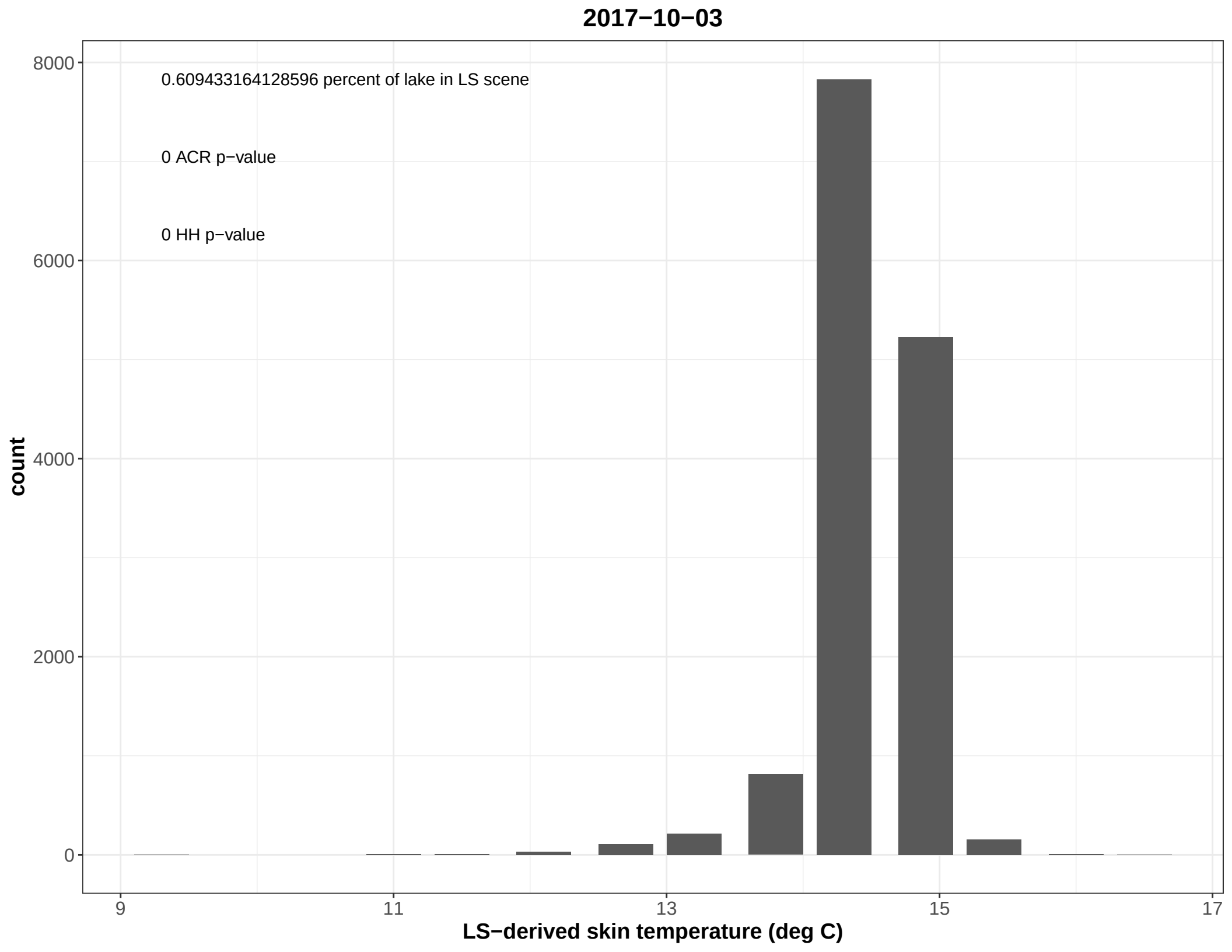

2017−07−23
0.679060913705584 percent of lake in LS scene
0.112 ACR p−value
1 HH p−value
count
4000
3000
2000
1000
0
16
18
20
22
LS−derived skin temperature (deg C)

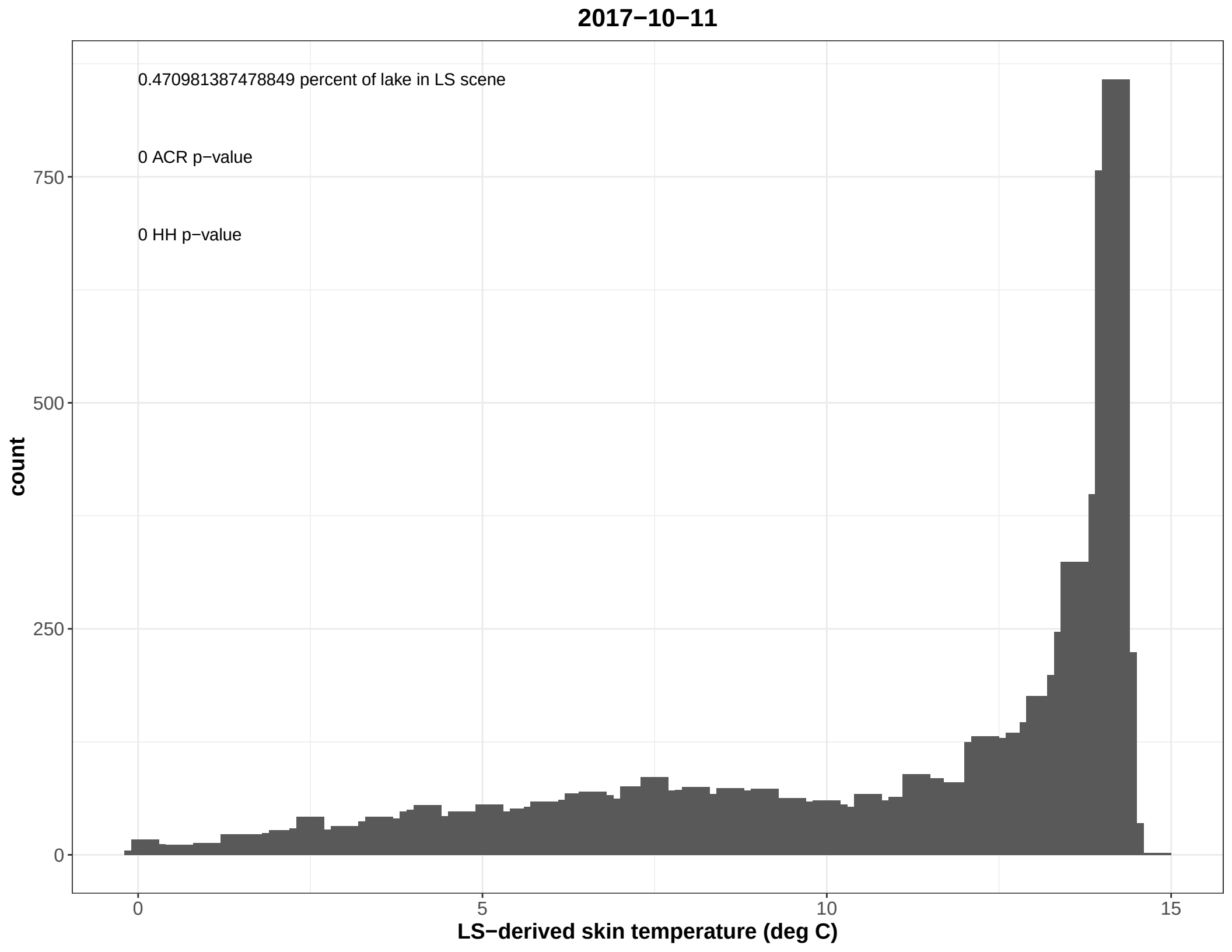

2017−08−24
0.46417089678511 percent of lake in LS scene
0 ACR p−value
0.206 HH p−value
count
1200
900
600
300
0
8
12
16
20
LS−derived skin temperature (deg C)

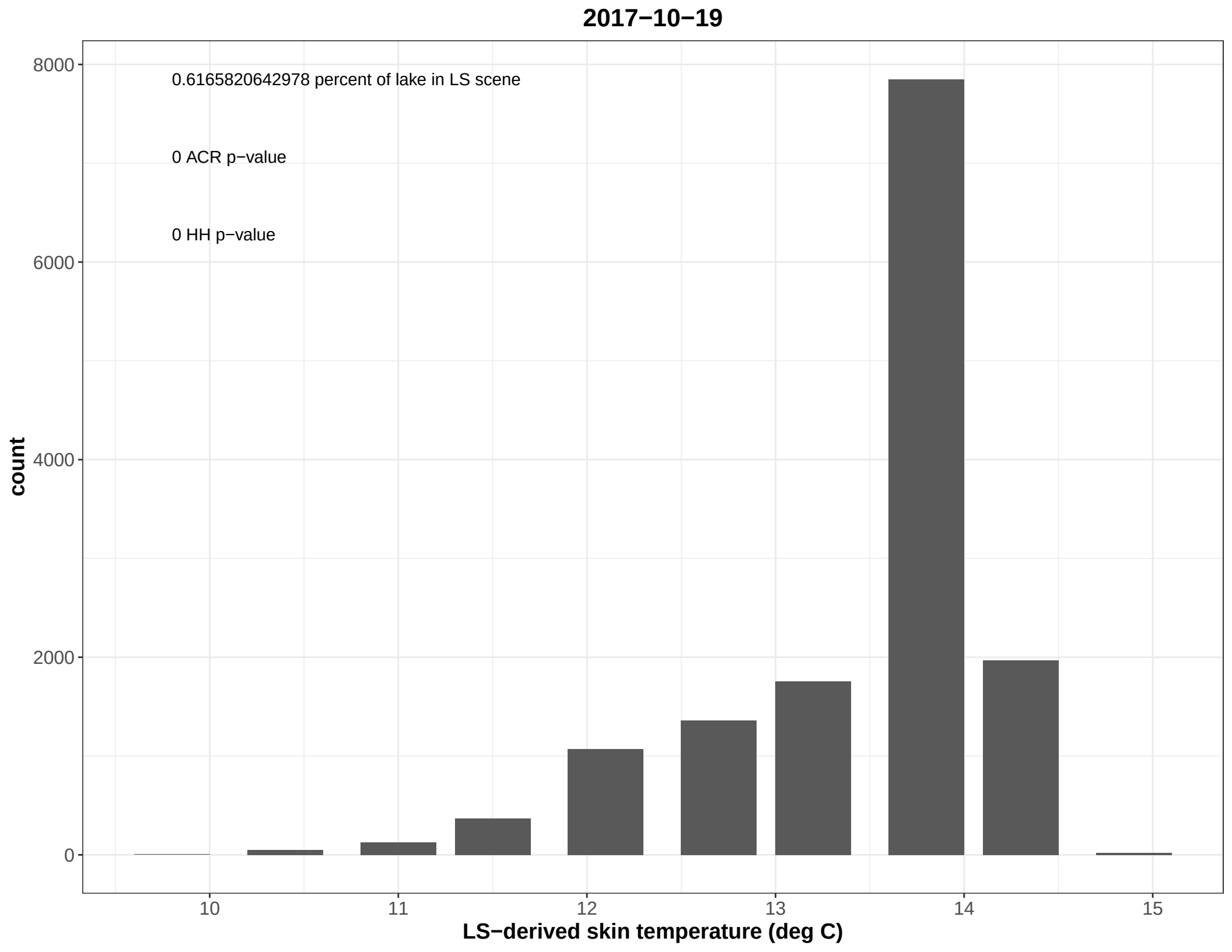

2017−09−01
0.284686971235195 percent of lake in LS scene
0 ACR p−value
0.032 HH p−value
count
2000
1500
1000
500
0
9
12
15
18
LS−derived skin temperature (deg C)

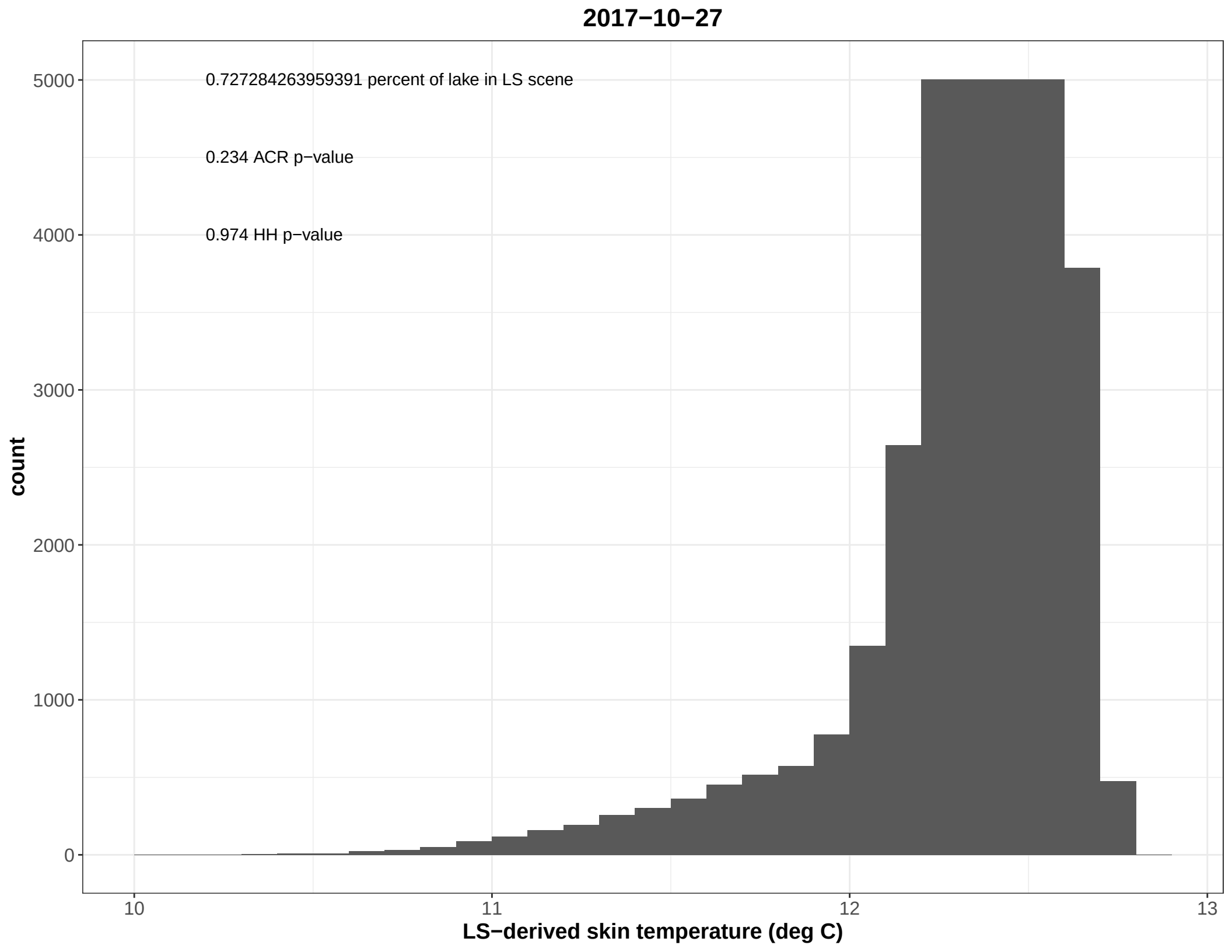

2017−09−09
0.30922165820643 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
600
400
200
0
7.5
10.0
12.5
15.0
LS−derived skin temperature (deg C)

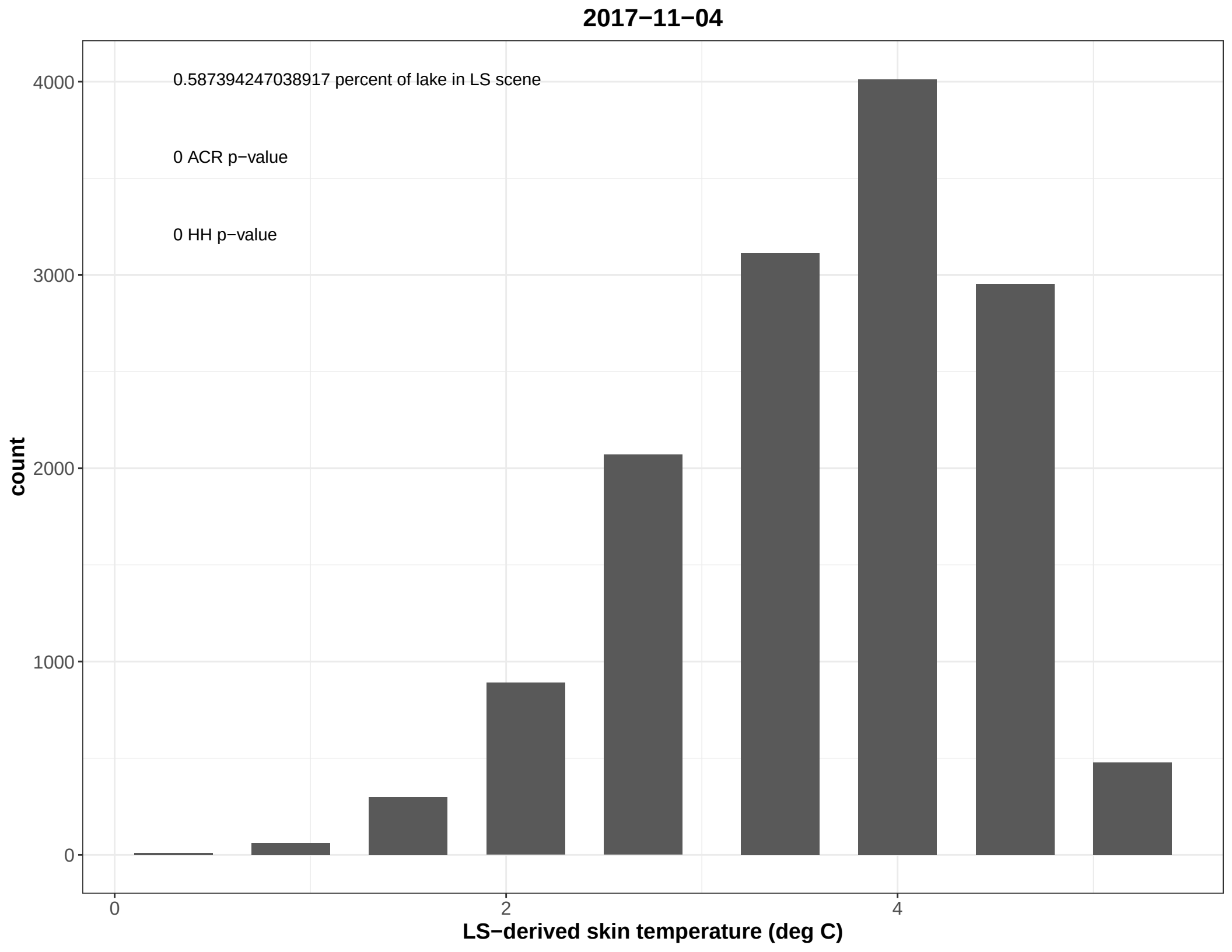

2017−09−17
0.643358714043993 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
17
18
19
20
21
LS−derived skin temperature (deg C)

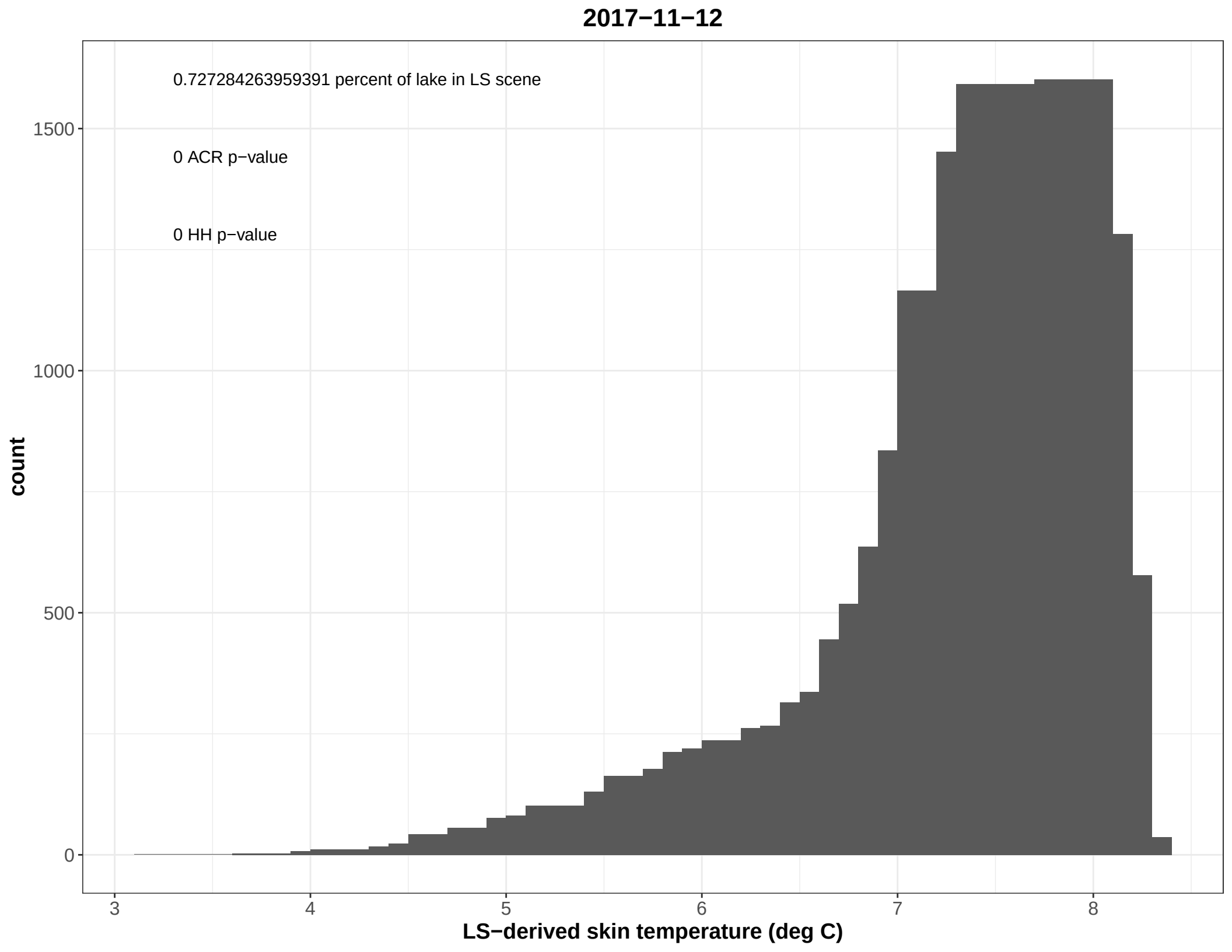

2017−10−03
0.609433164128596 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
9
11
13
15
17
LS−derived skin temperature (deg C)

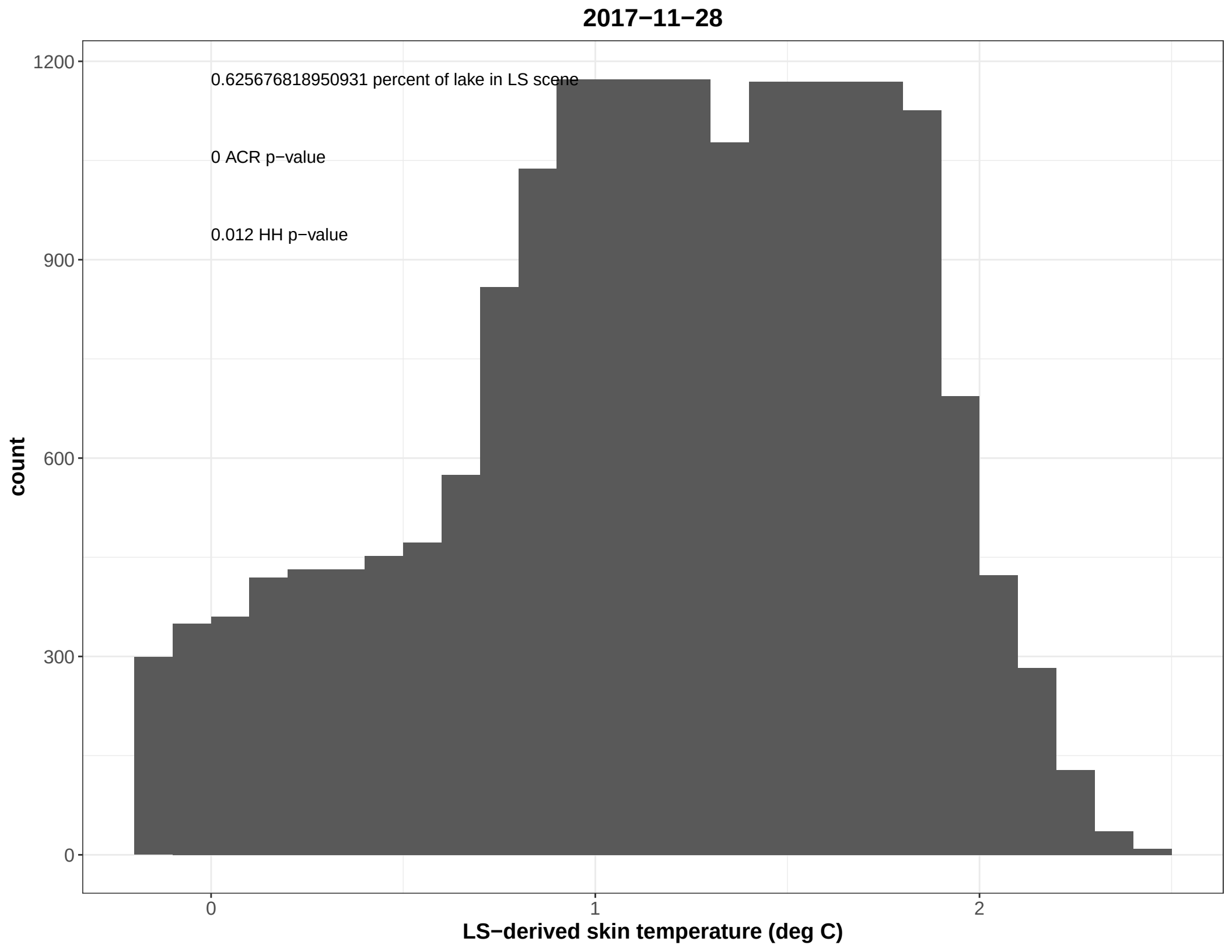

2017−10−11
0.470981387478849 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
750
500
250
0
0
5
10
15
LS−derived skin temperature (deg C)

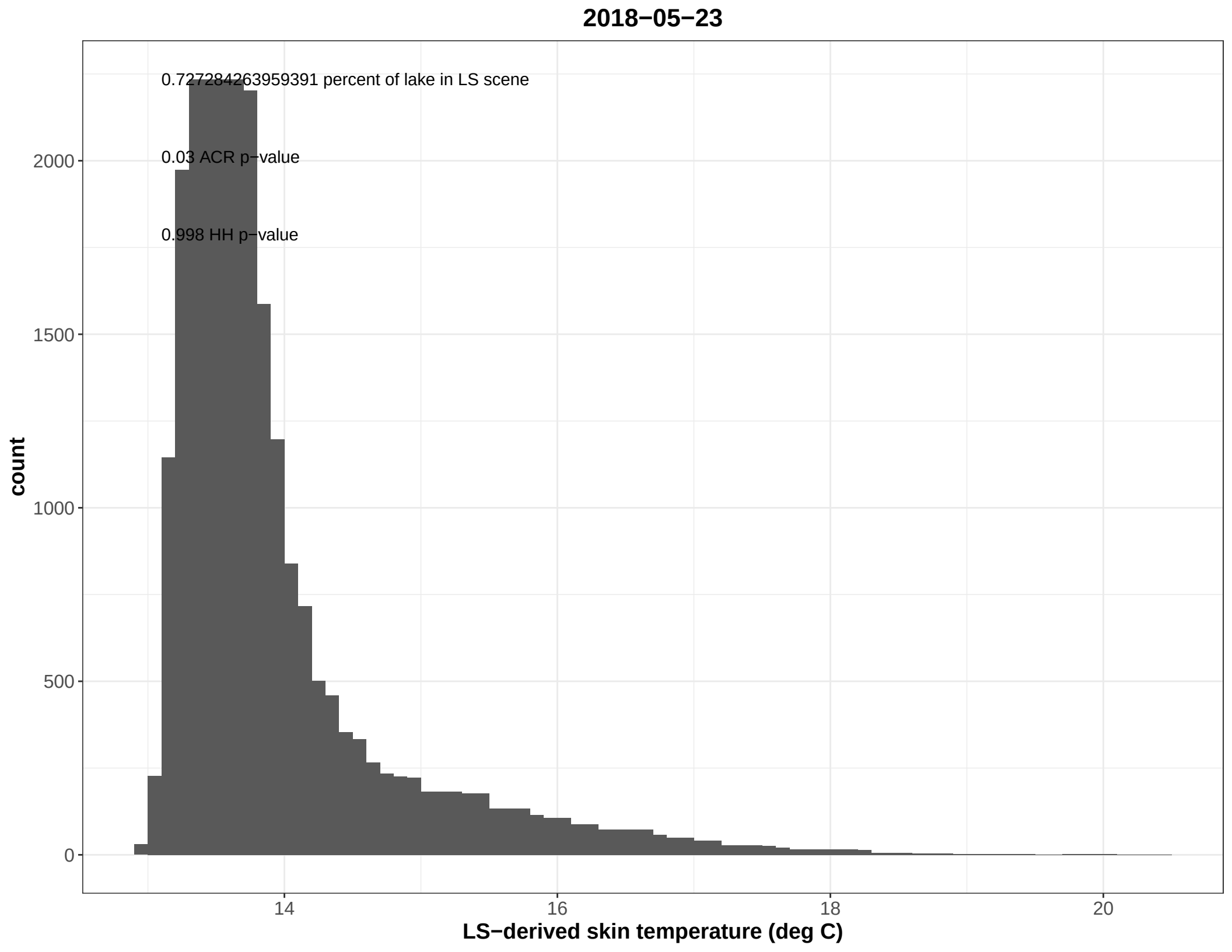

2017−10−19
0.6165820642978 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
10
11
12
13
14
15
LS−derived skin temperature (deg C)

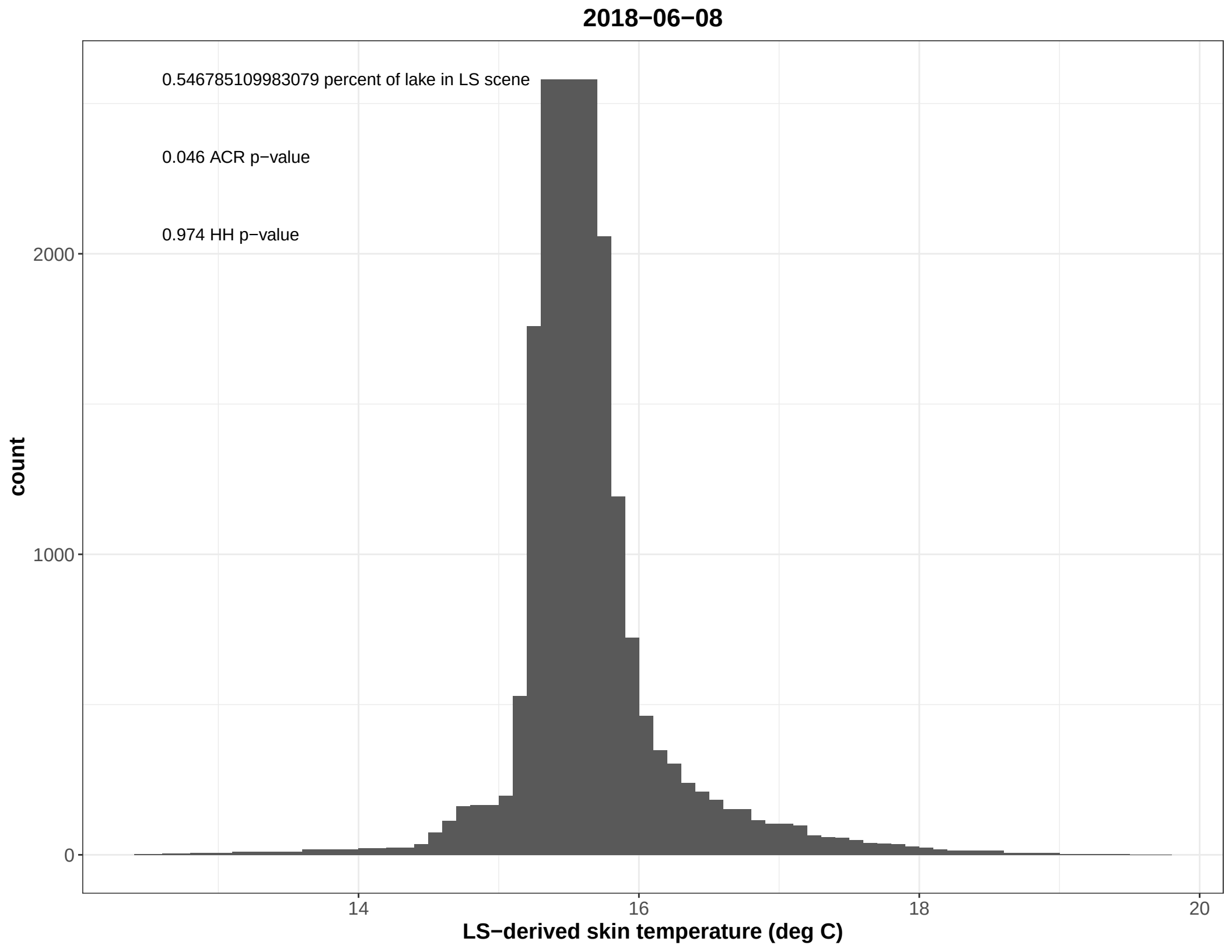

2017−10−27
0.727284263959391 percent of lake in LS scene
0.234 ACR p−value
0.974 HH p−value
count
5000
4000
3000
2000
1000
0
10
11
12
13
LS−derived skin temperature (deg C)

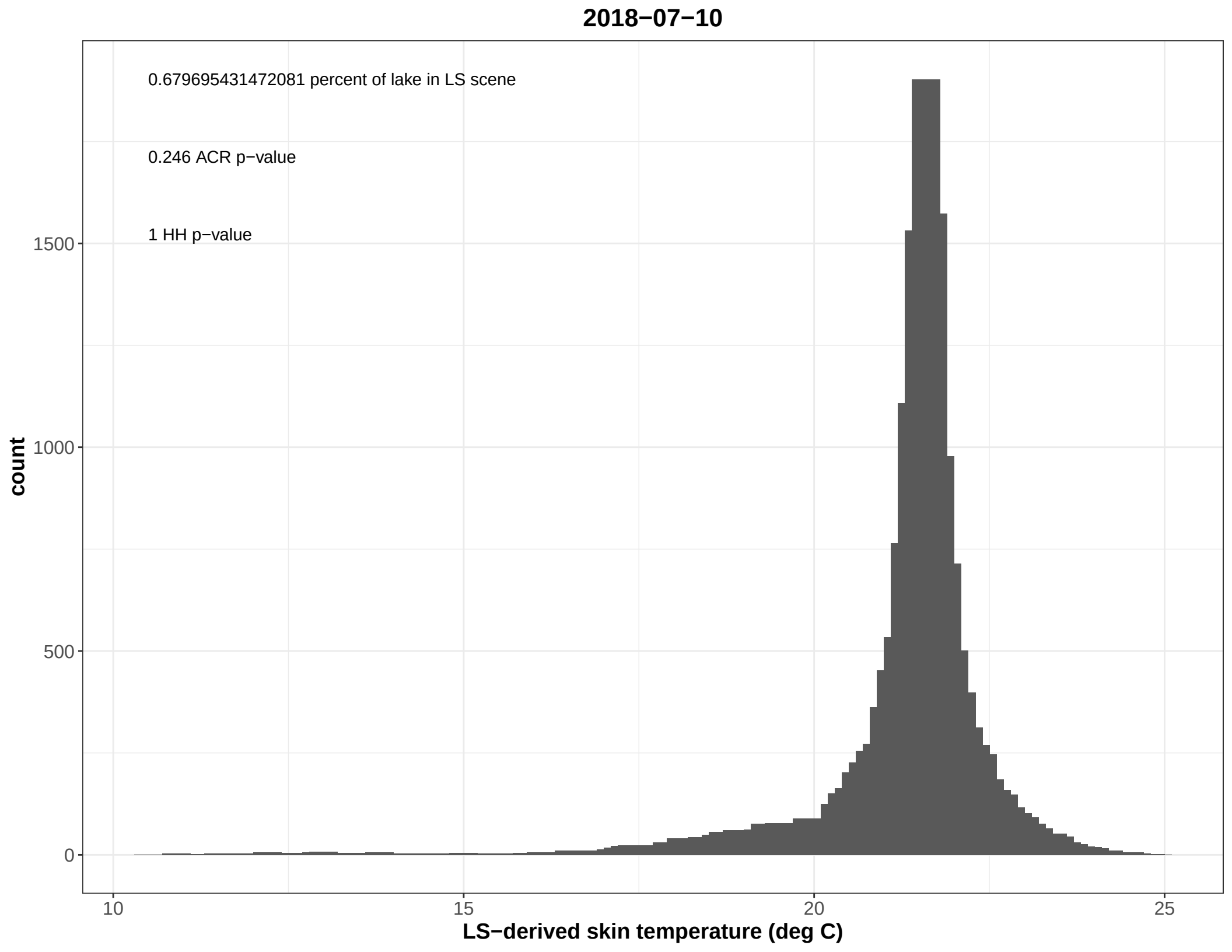

2017−11−04
0.587394247038917 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0
2
4
LS−derived skin temperature (deg C)

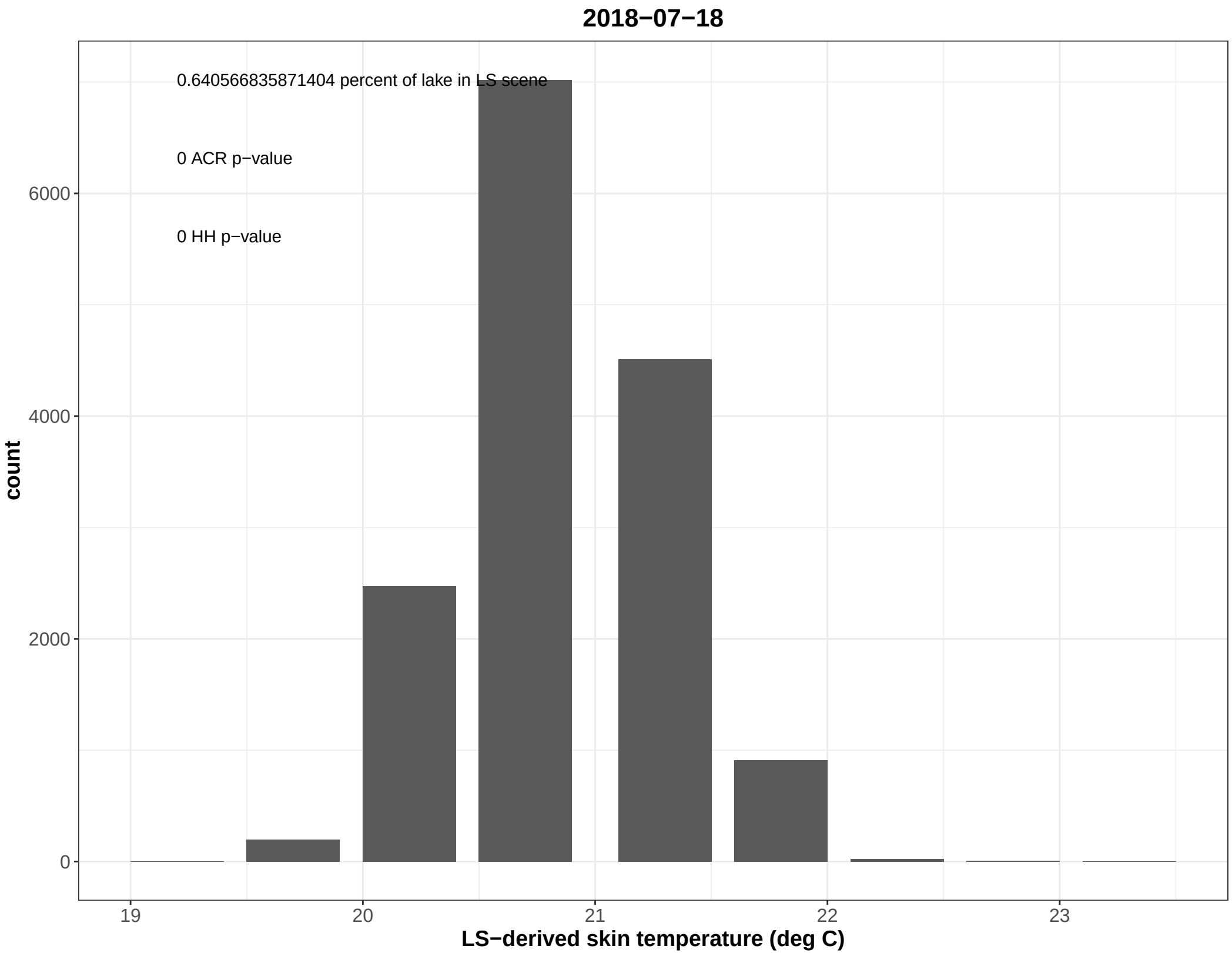

2017−11−12
0.727284263959391 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
1500
1000
500
0
3
4
5
6
7
8
LS−derived skin temperature (deg C)

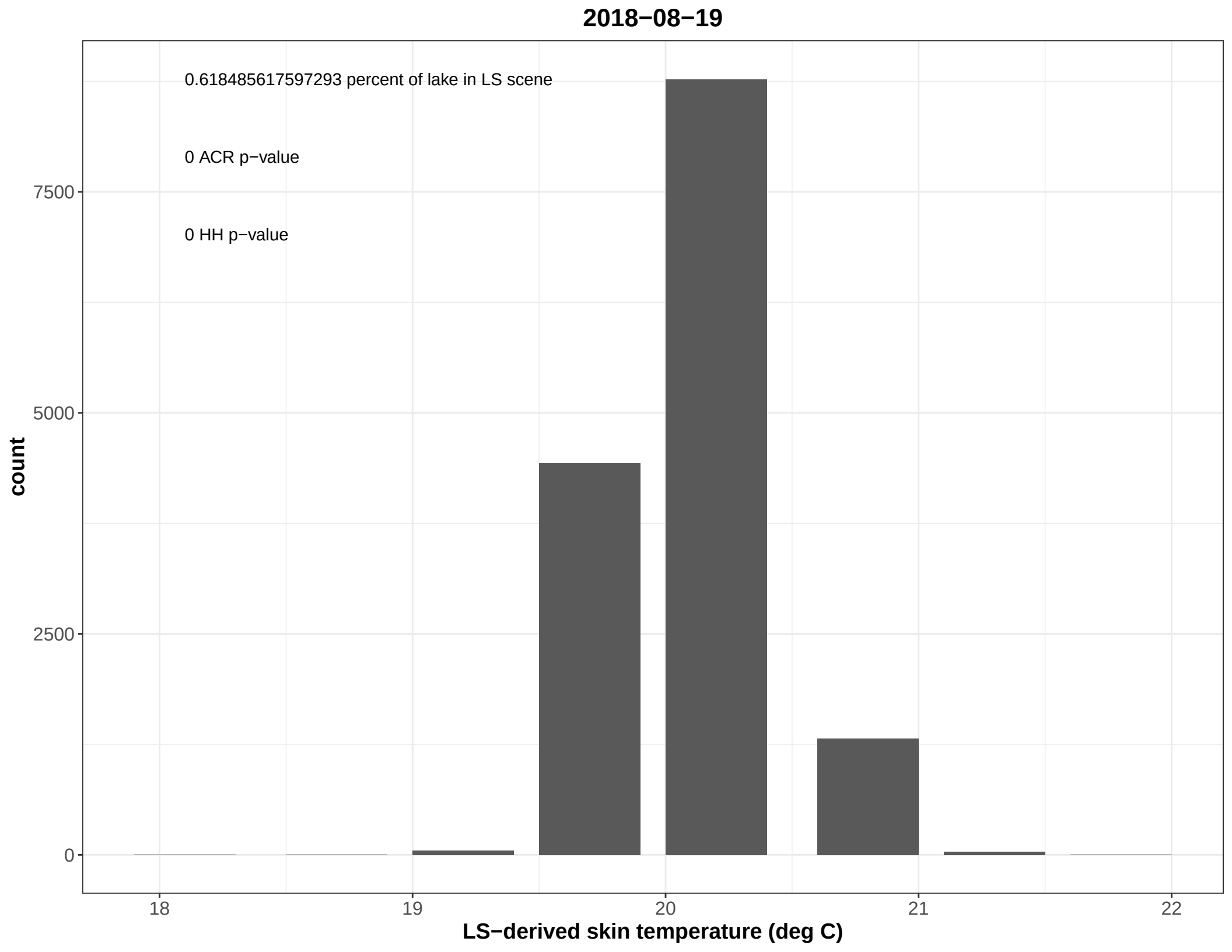

2017−11−28
0.625676818950931 percent of lake in LS scene
0 ACR p−value
0.012 HH p−value
count
1200
900
600
300
0
0
1
2
LS−derived skin temperature (deg C)

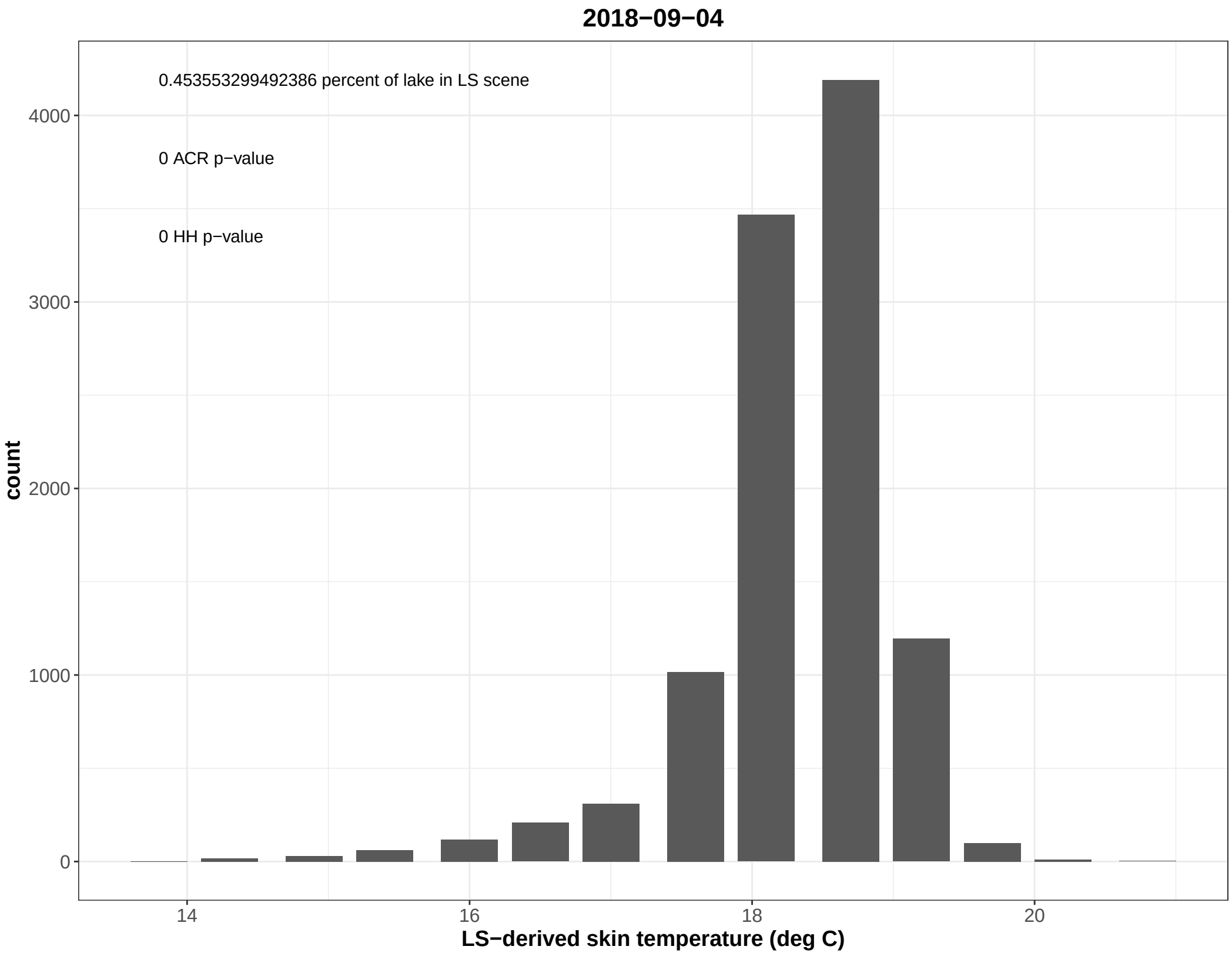

2018−05−23
0.727284263959391 percent of lake in LS scene
0.03 ACR p−value
0.998 HH p−value
count
2000
1500
1000
500
0
14
16
18
20
LS−derived skin temperature (deg C)

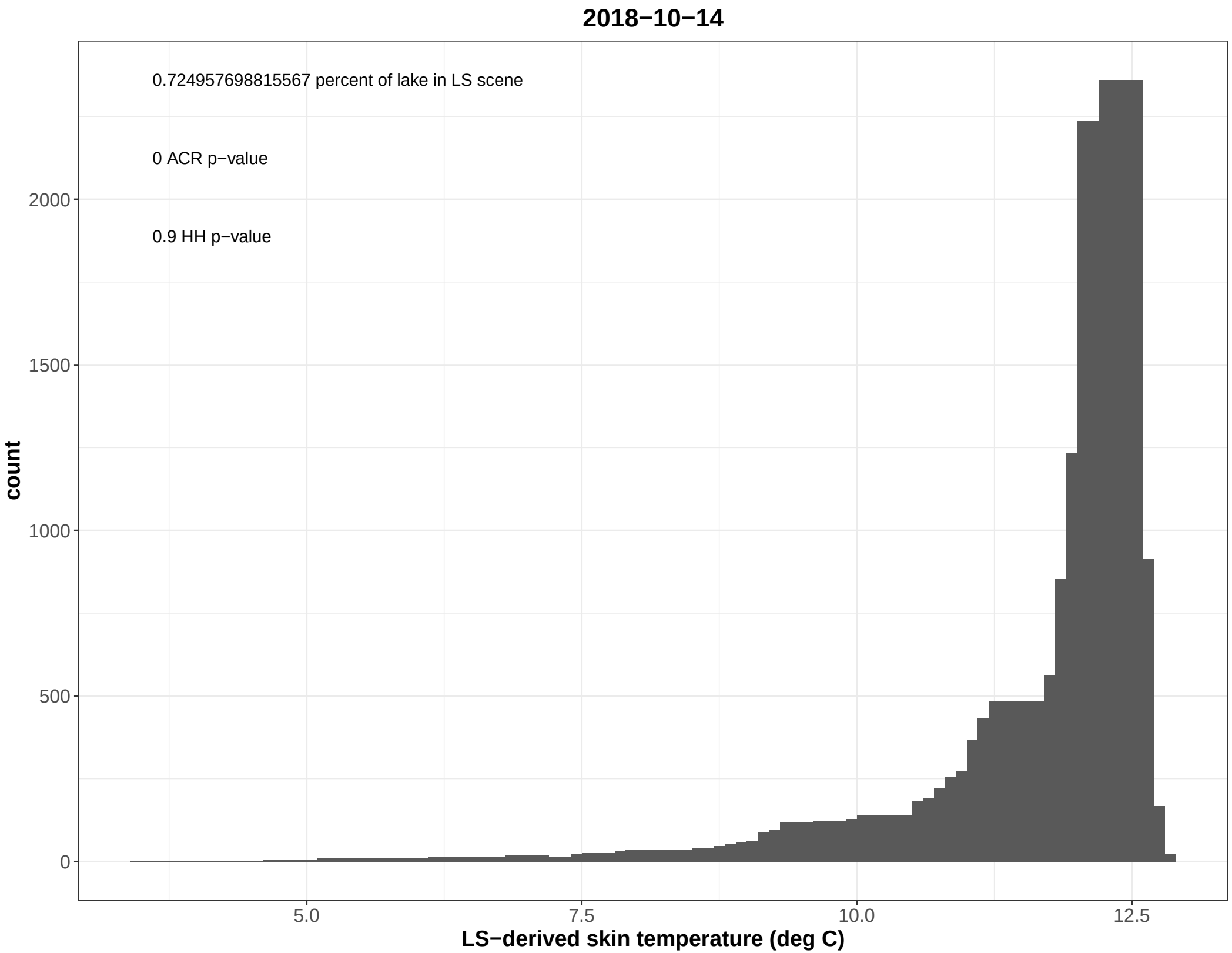

2018−06−08
0.546785109983079 percent of lake in LS scene
0.046 ACR p−value
0.974 HH p−value
count
2000
1000
0
14
16
18
20
LS−derived skin temperature (deg C)

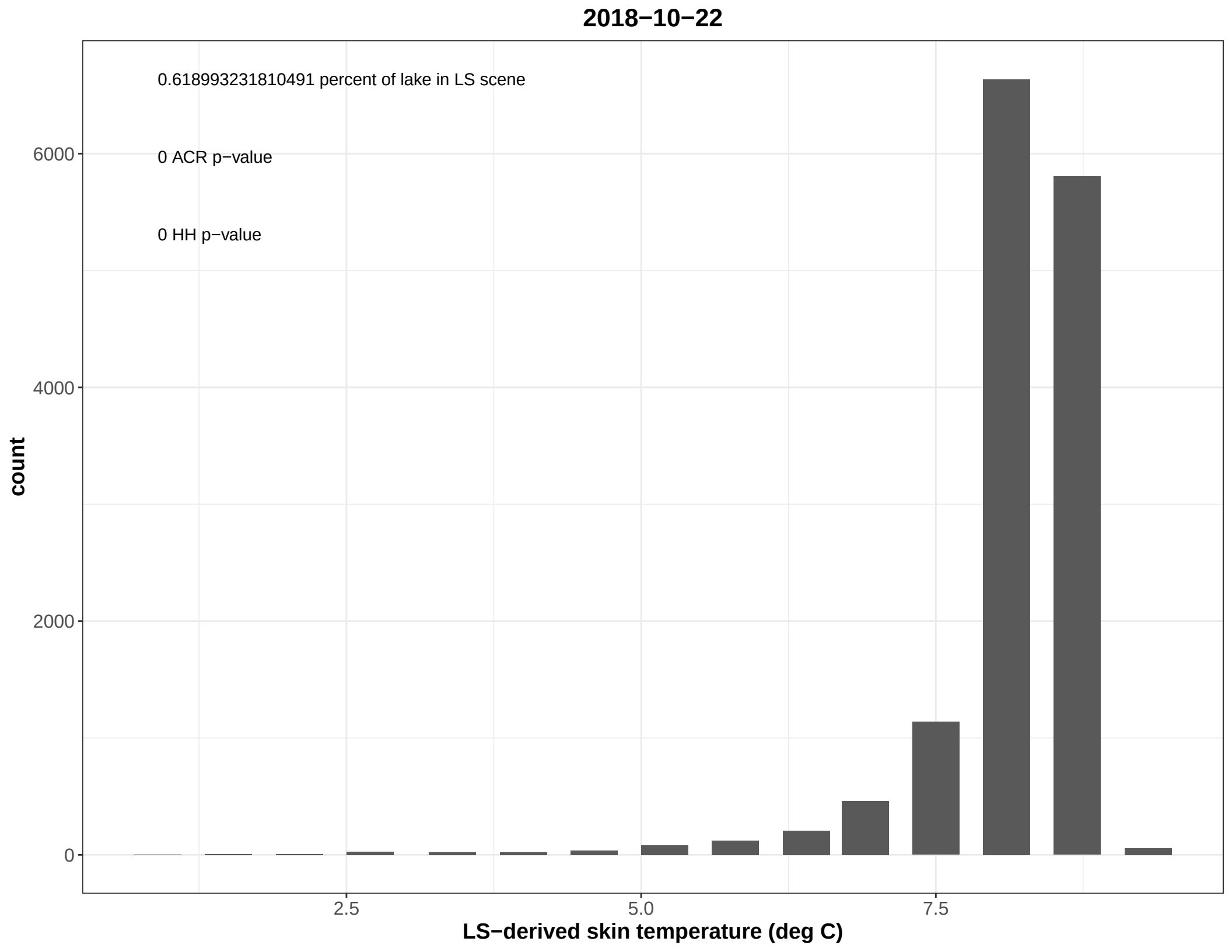

2018−07−10
0.679695431472081 percent of lake in LS scene
0.246 ACR p−value
1 HH p−value
count
1500
1000
500
0
10
15
20
25
LS−derived skin temperature (deg C)

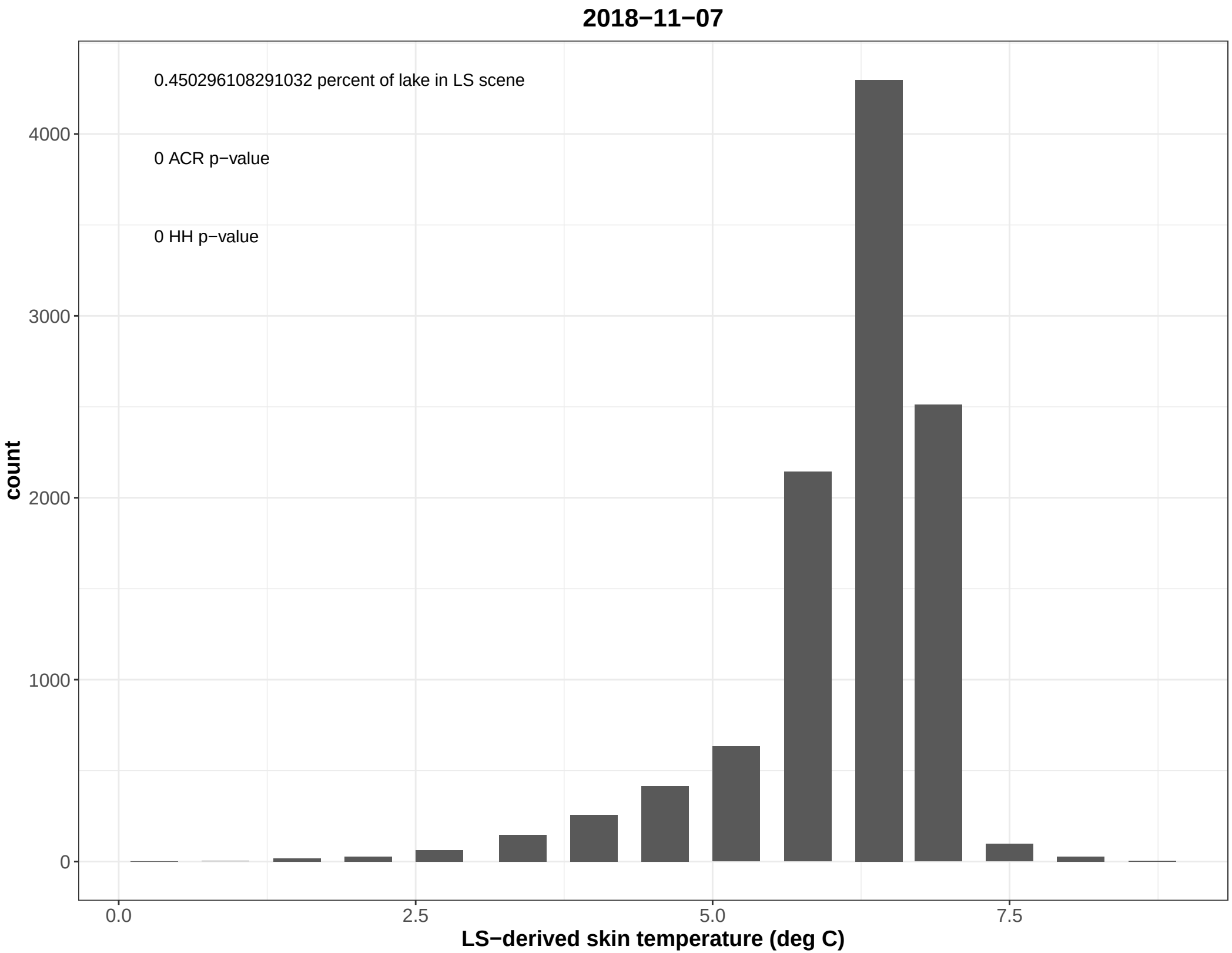

2018−07−18
0.640566835871404 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
19
20
21
22
23
LS−derived skin temperature (deg C)

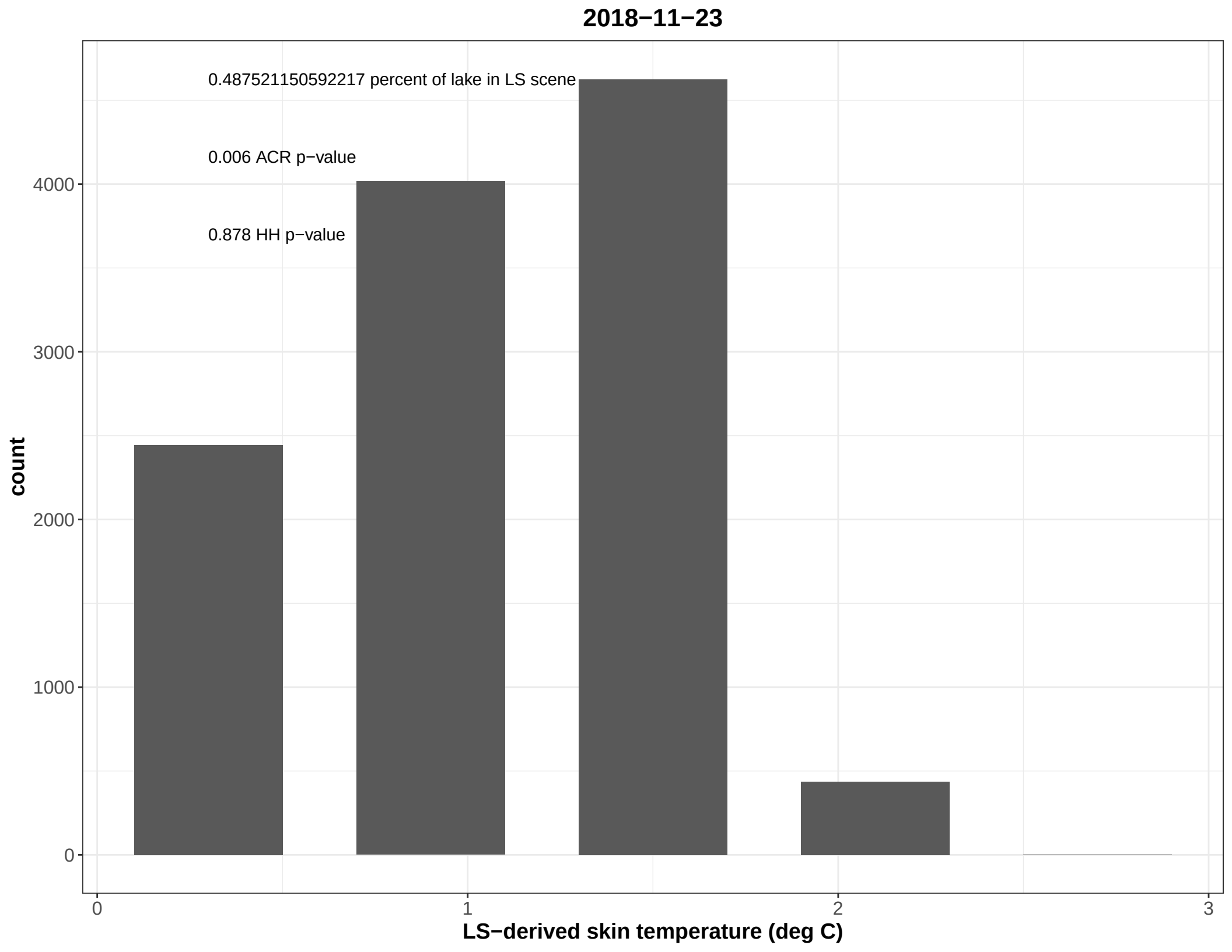

2018−08−19
0.618485617597293 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
7500
5000
2500
0
18
19
20
21
22
LS−derived skin temperature (deg C)

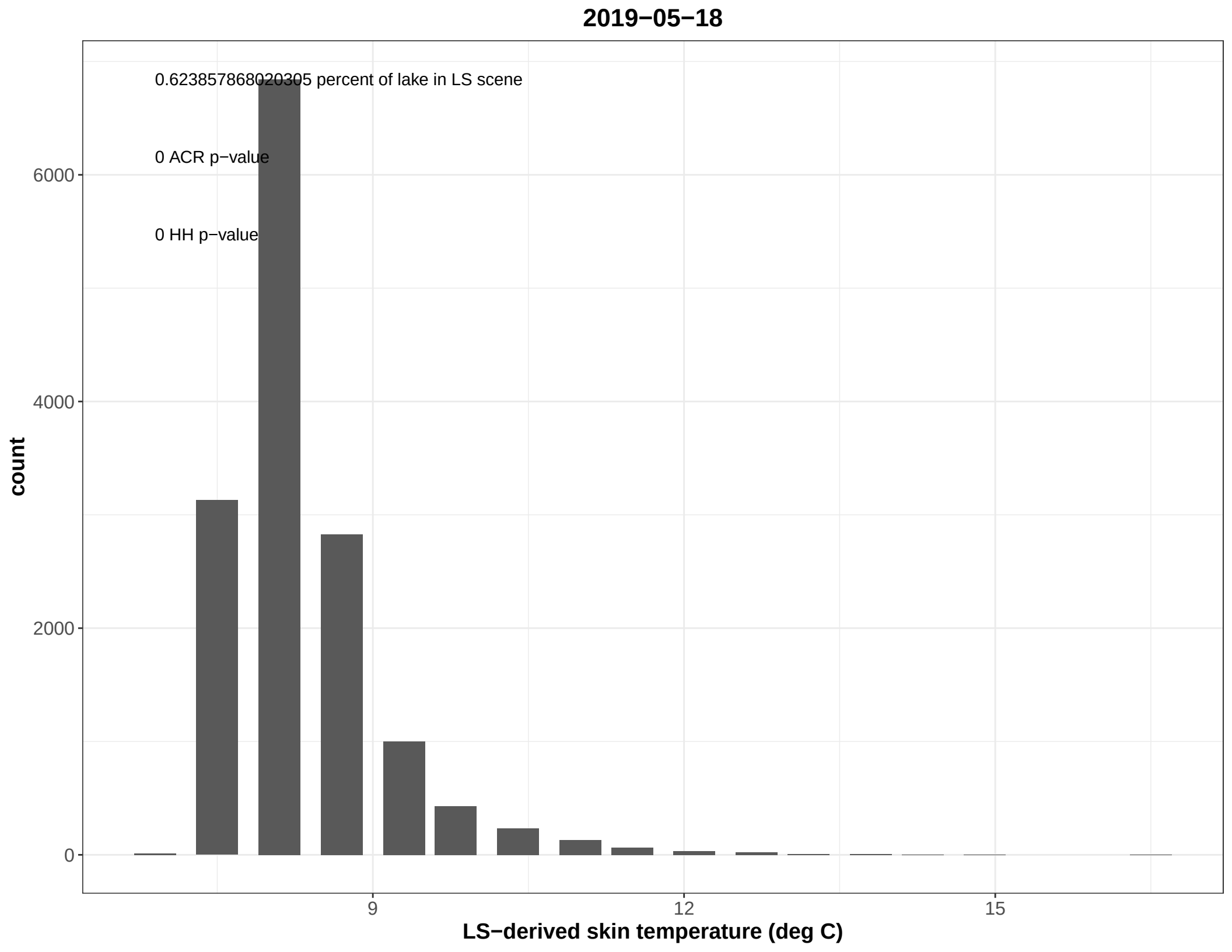

2018−09−04
0.453553299492386 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
14
16
18
20
LS−derived skin temperature (deg C)

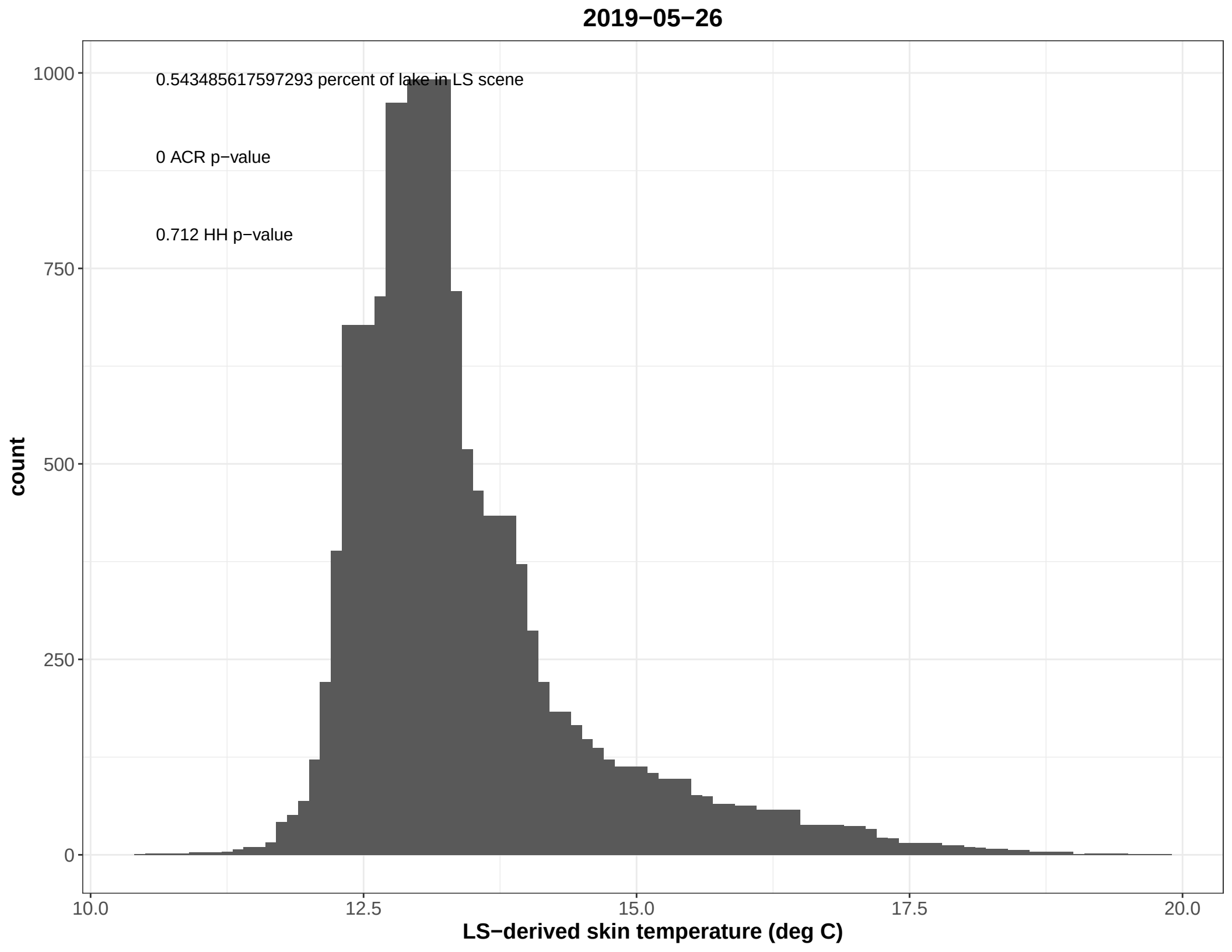

2018−10−14
0.724957698815567 percent of lake in LS scene
0 ACR p−value
0.9 HH p−value
count
2000
1500
1000
500
0
5.0
7.5
10.0
12.5
LS−derived skin temperature (deg C)

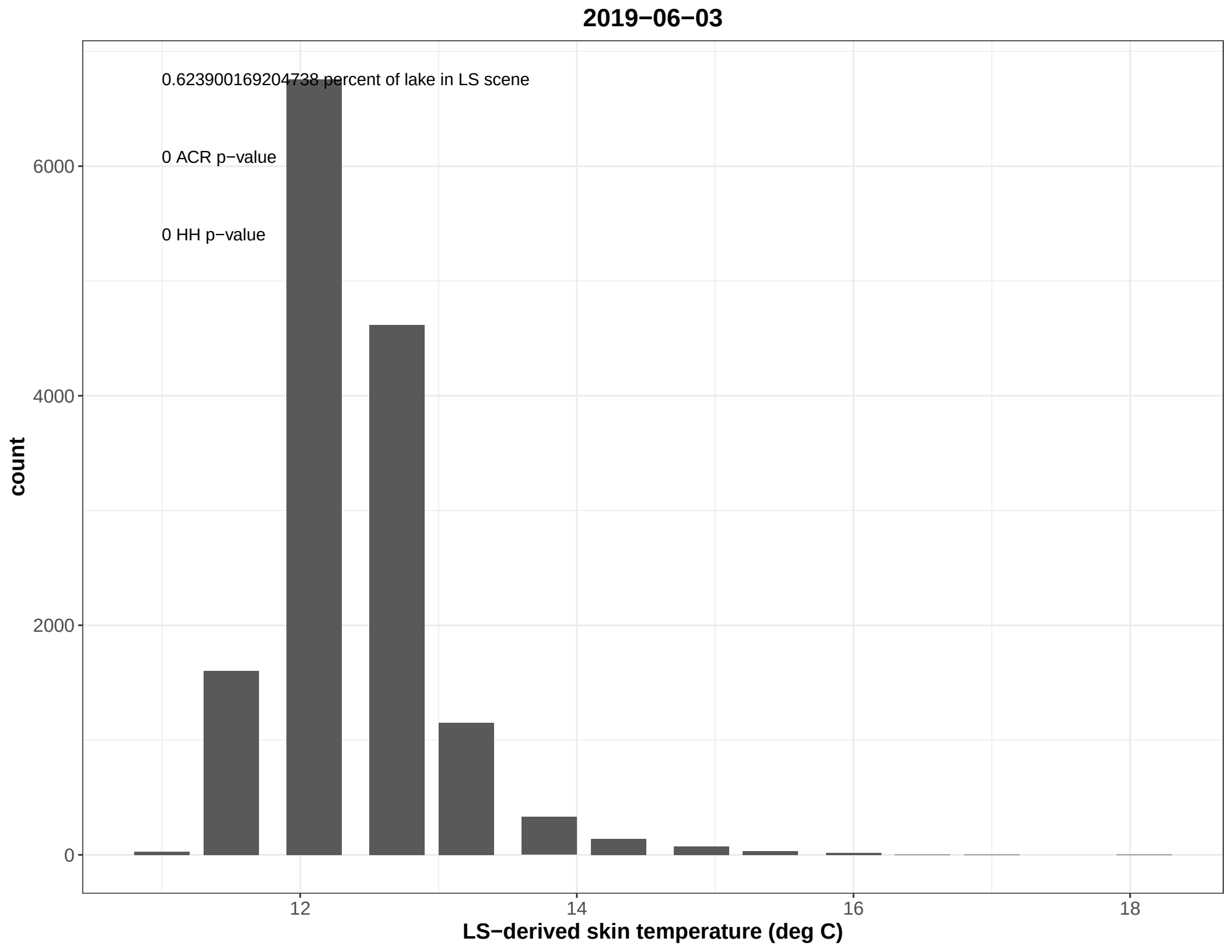

2018−10−22
0.618993231810491 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
2.5
5.0
7.5
LS−derived skin temperature (deg C)

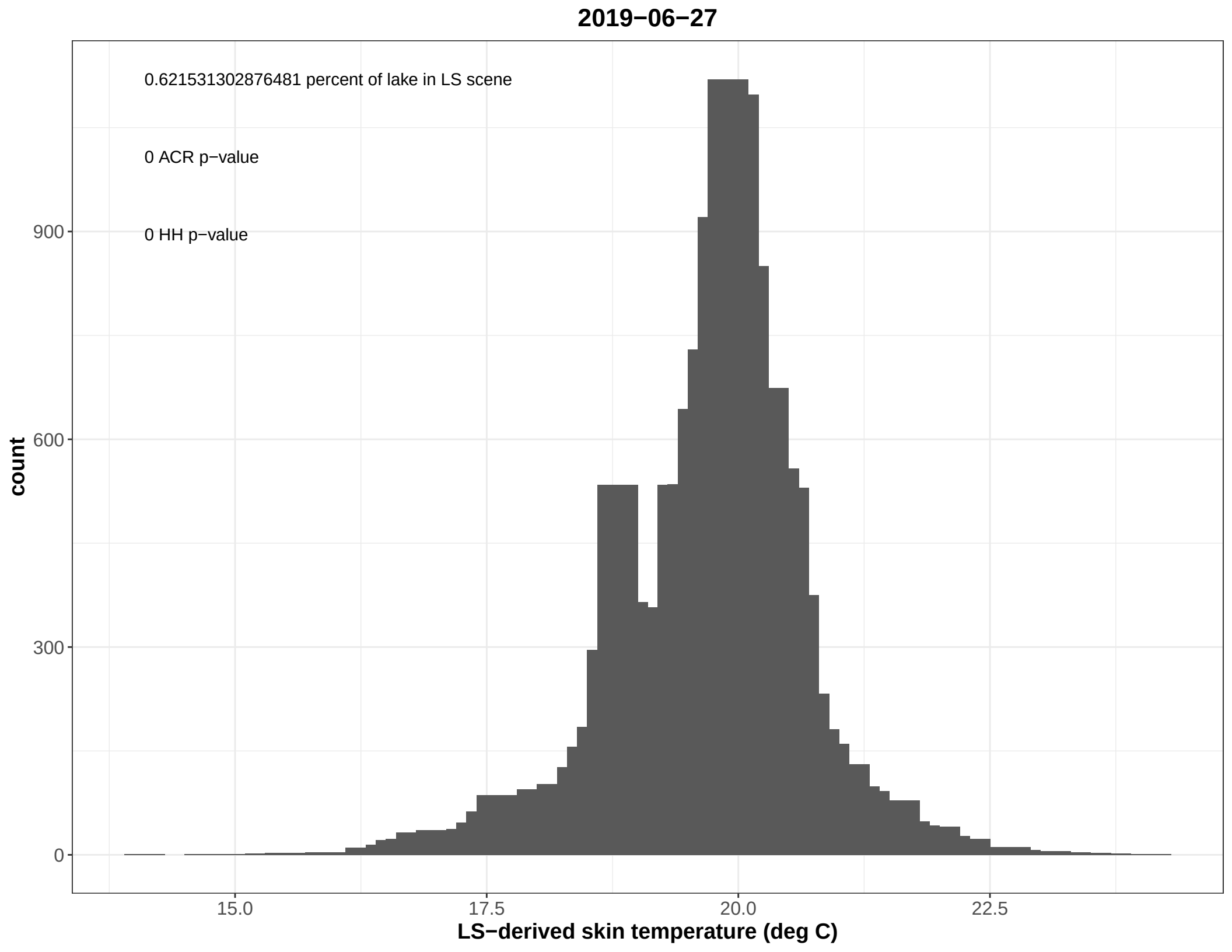

2018−11−07
0.450296108291032 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
4000
3000
2000
1000
0
0.0
2.5
5.0
7.5
LS−derived skin temperature (deg C)

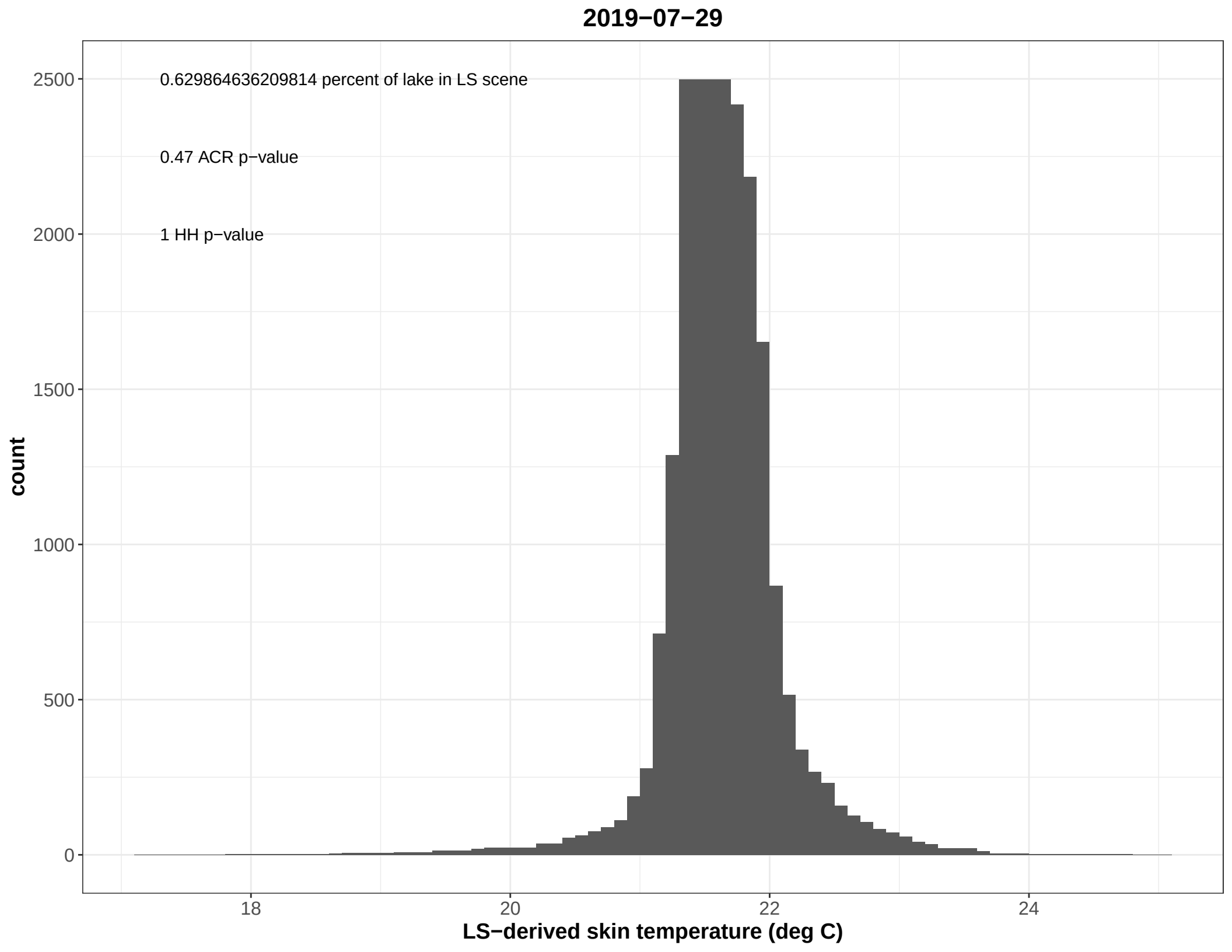

2018−11−23
0.487521150592217 percent of lake in LS scene
0.006 ACR p−value
0.878 HH p−value
count
4000
3000
2000
1000
0
0
1
2
3
LS−derived skin temperature (deg C)

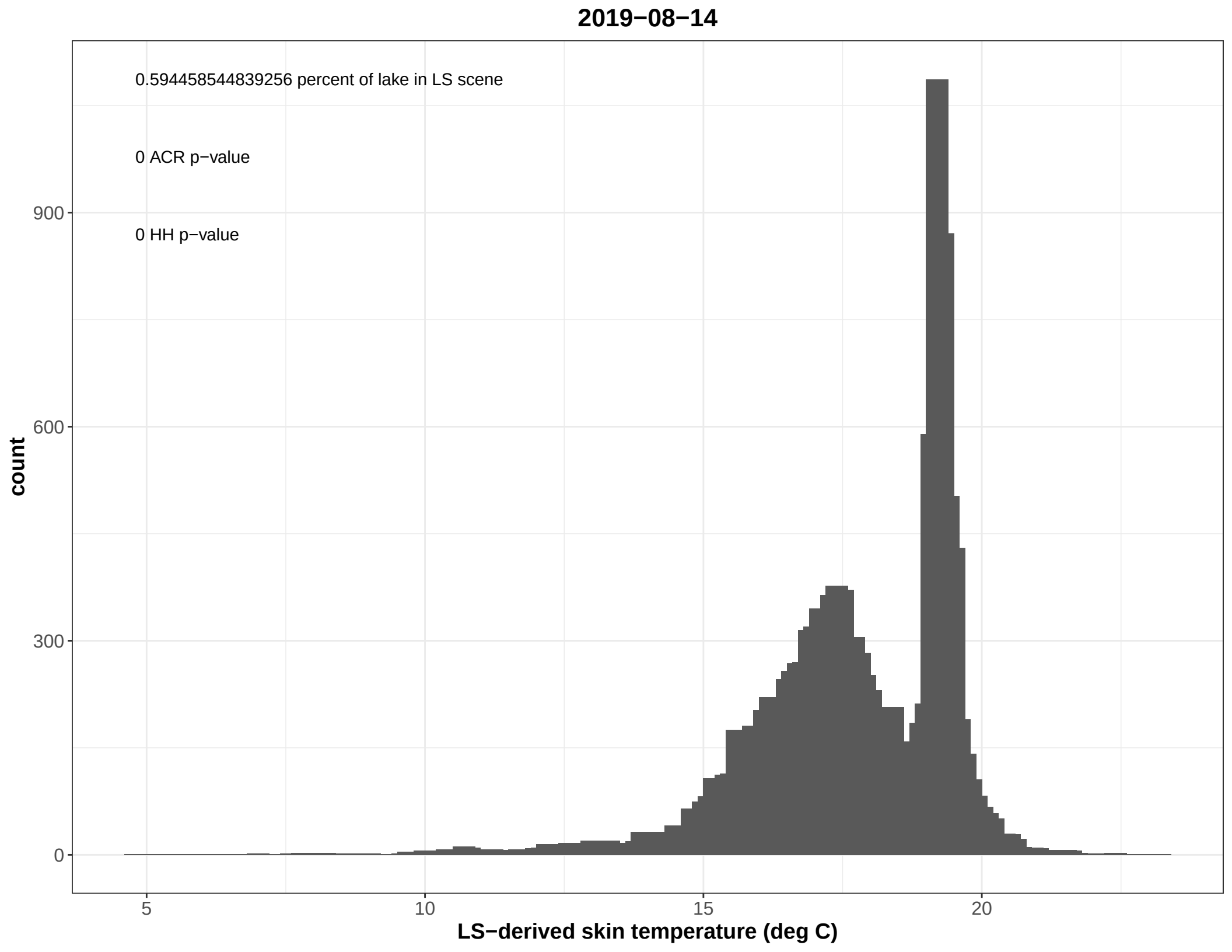

2019−05−18
0.623857868020305 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
9
12
15
LS−derived skin temperature (deg C)

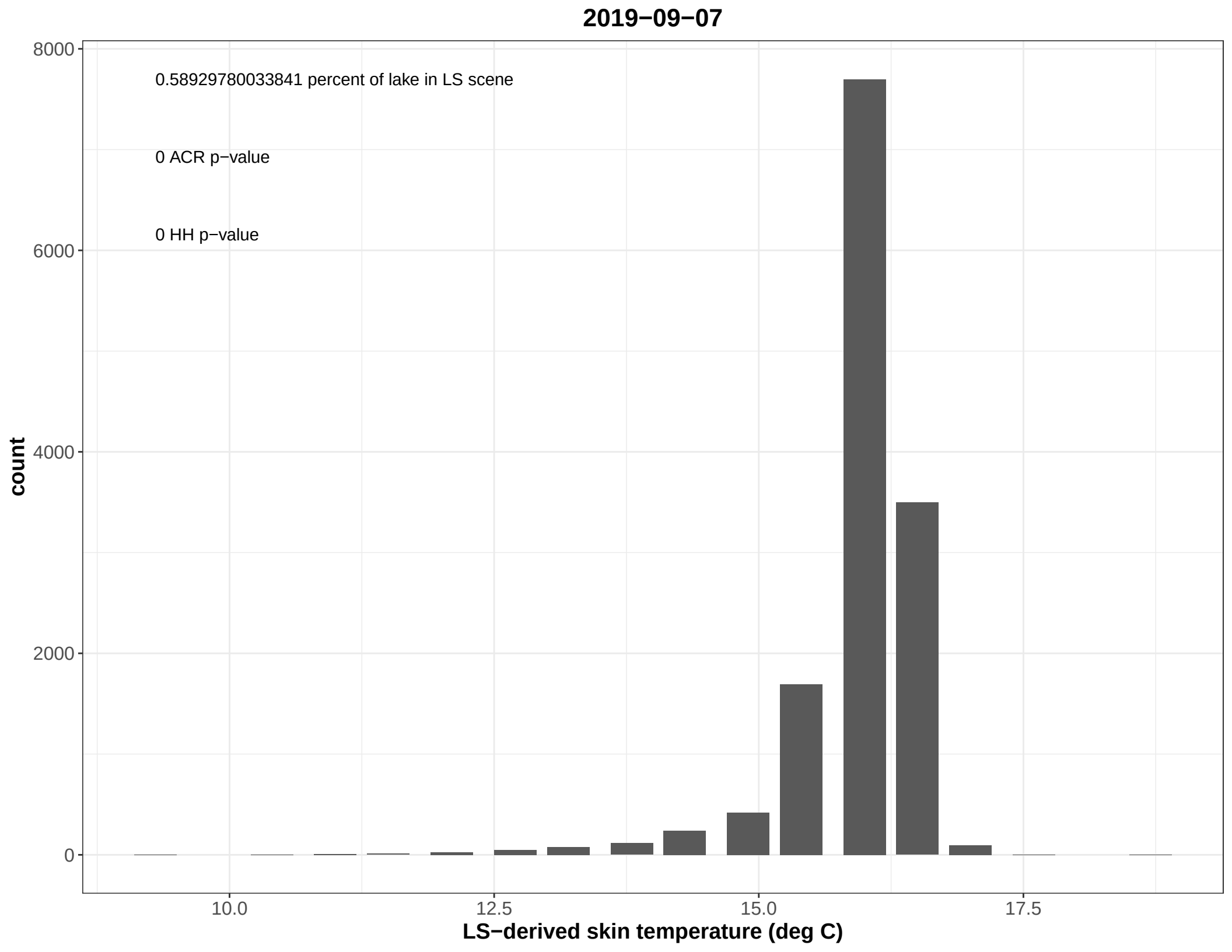

2019−05−26
0.543485617597293 percent of lake in LS scene
0 ACR p−value
0.712 HH p−value
count
1000
750
500
250
0
10.0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)

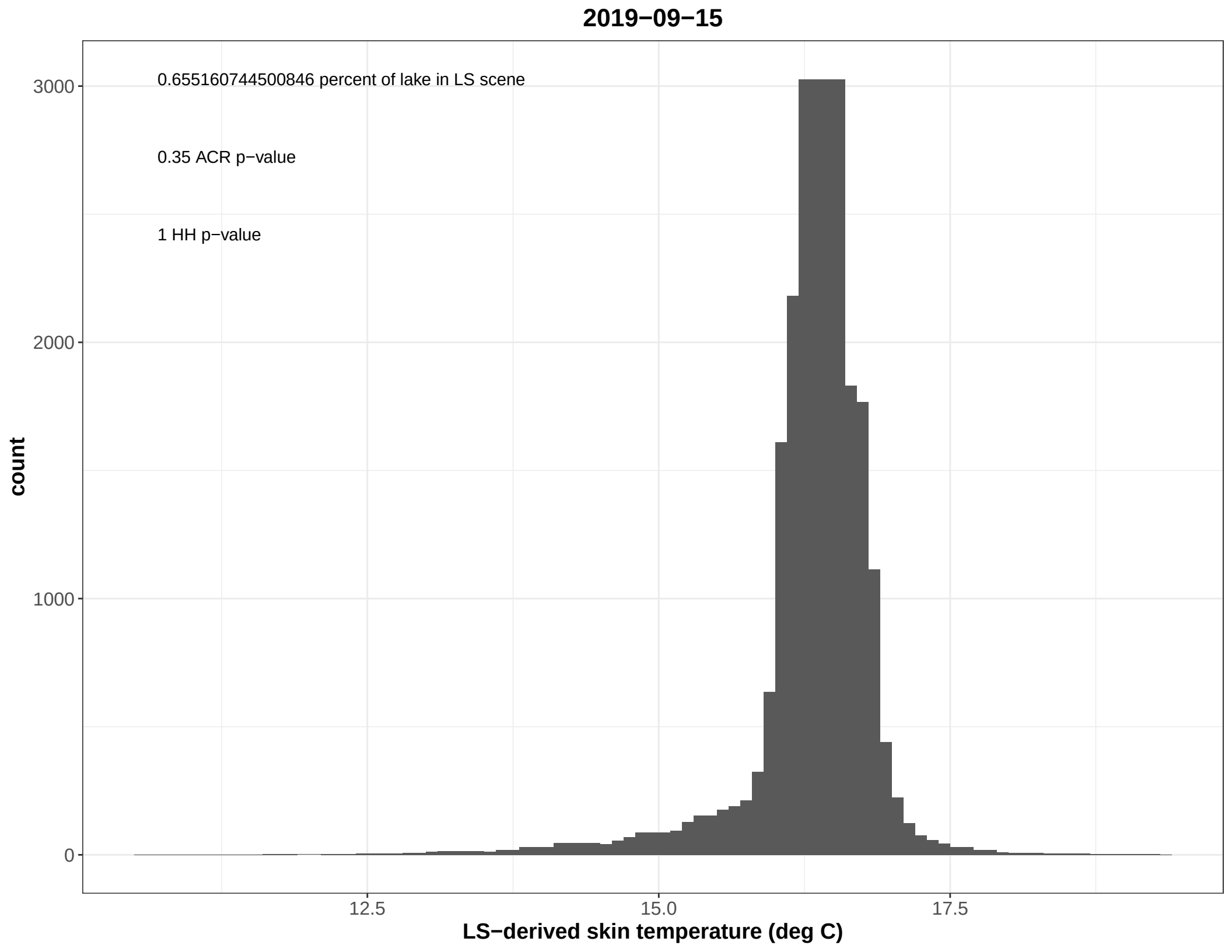

2019−06−03
0.623900169204738 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
6000
4000
2000
0
12
14
16
18
LS−derived skin temperature (deg C)

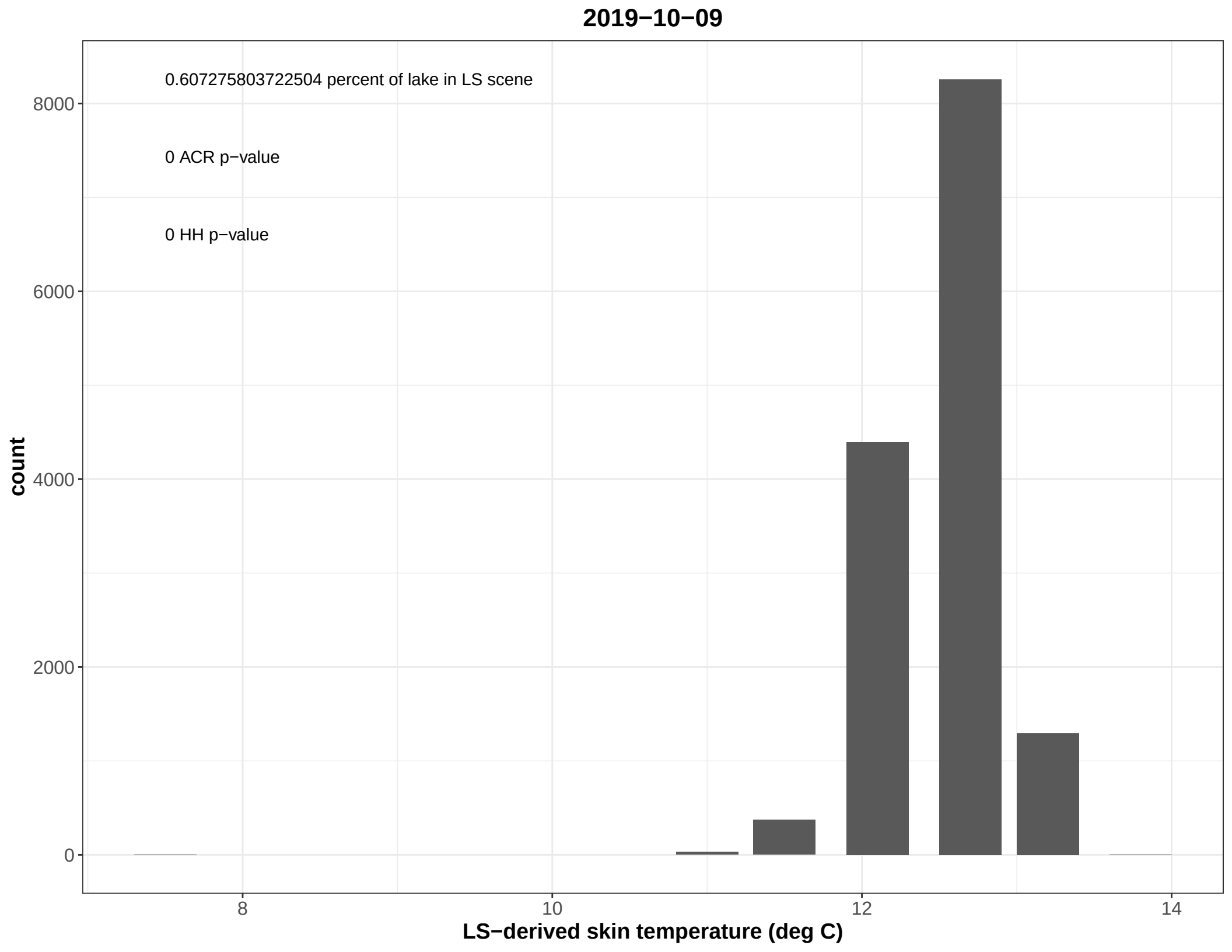

2019−06−27
0.621531302876481 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
900
600
300
0
15.0
17.5
20.0
22.5
LS−derived skin temperature (deg C)

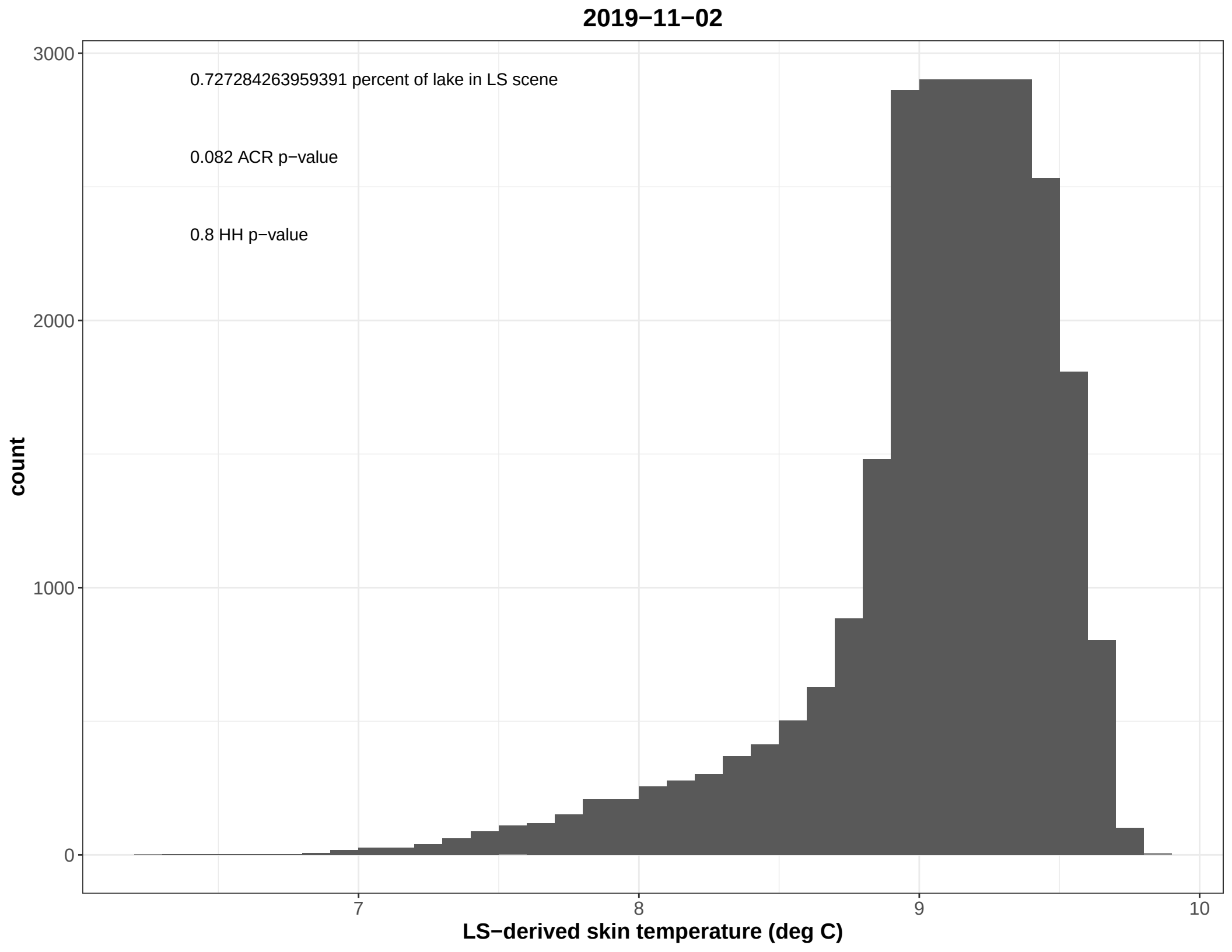

2019−07−29
0.629864636209814 percent of lake in LS scene
0.47 ACR p−value
1 HH p−value
count
2500
2000
1500
1000
500
0
18
20
22
24
LS−derived skin temperature (deg C)

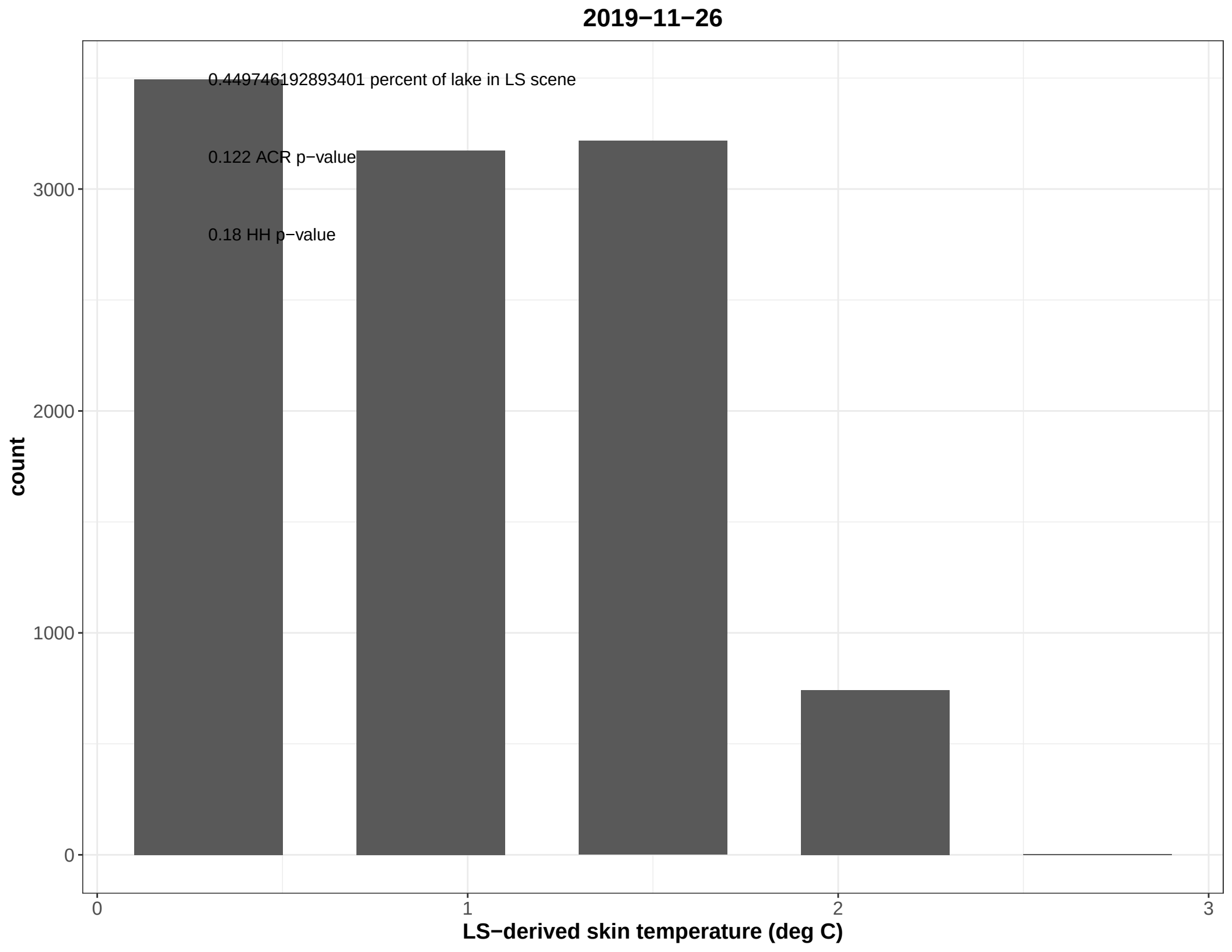

2019−08−14
0.594458544839256 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
900
600
300
0
5
10
15
20
LS−derived skin temperature (deg C)

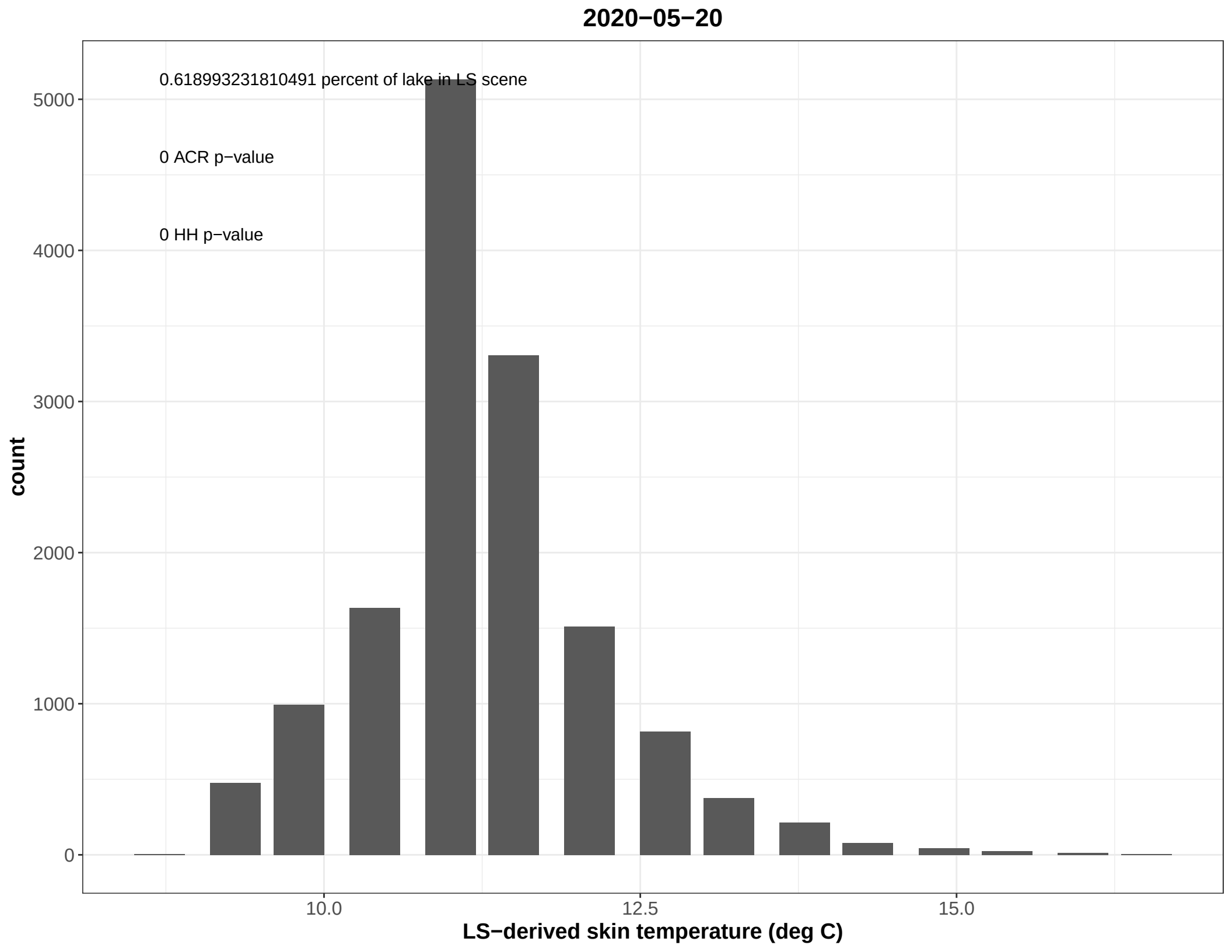

2019−09−07
0.58929780033841 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
10.0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

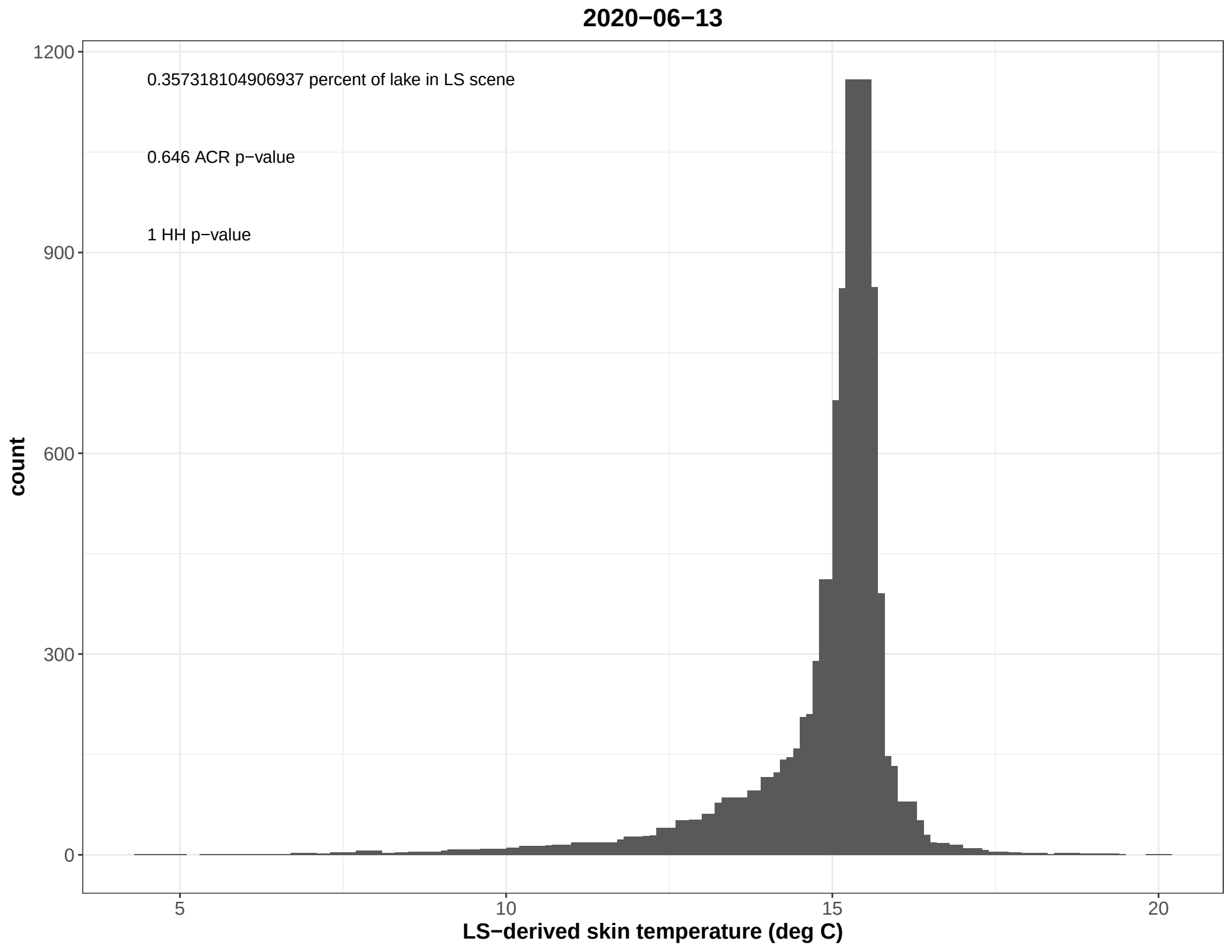

2019−09−15
0.655160744500846 percent of lake in LS scene
0.35 ACR p−value
1 HH p−value
count
3000
2000
1000
0
12.5
15.0
17.5
LS−derived skin temperature (deg C)

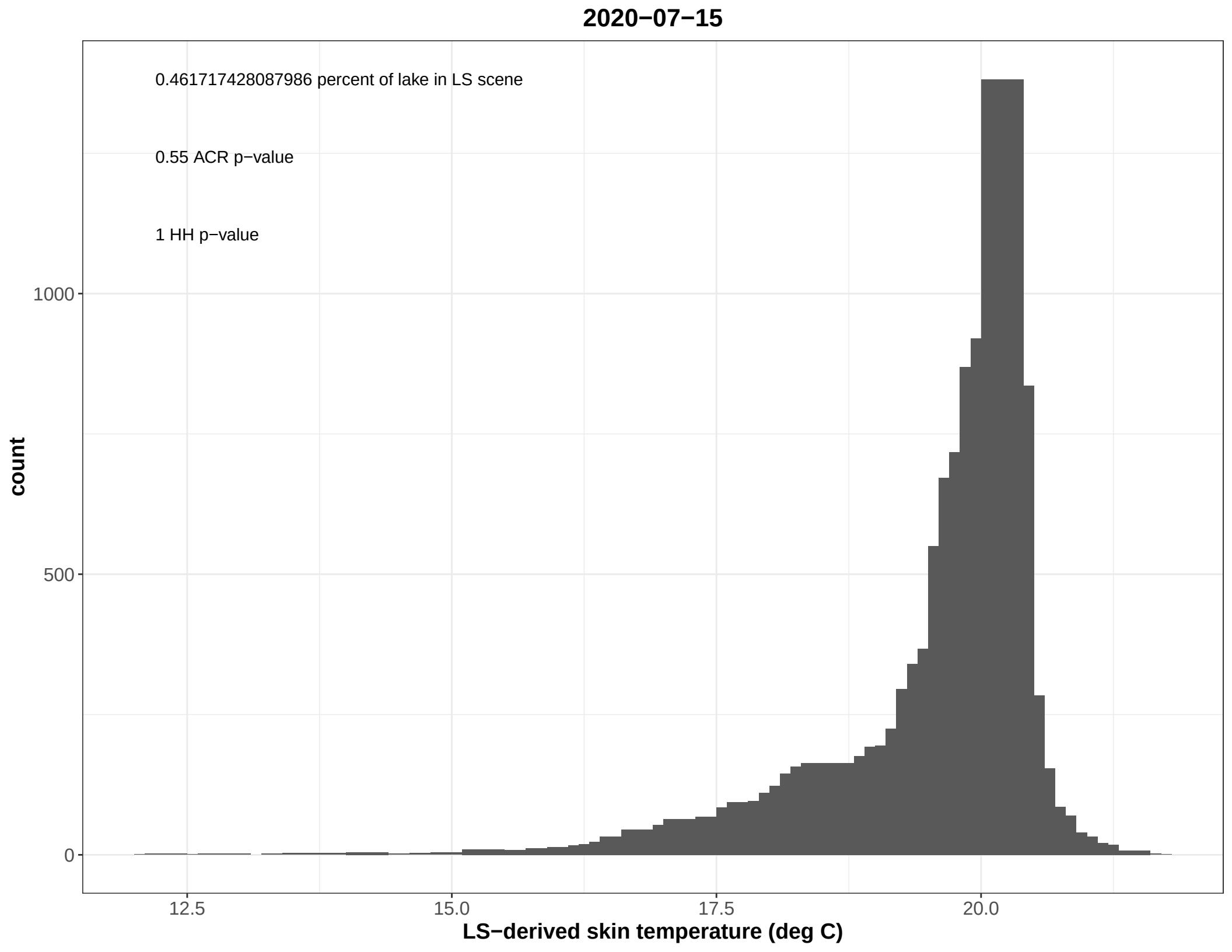

2019−10−09
0.607275803722504 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
8
10
12
14
LS−derived skin temperature (deg C)

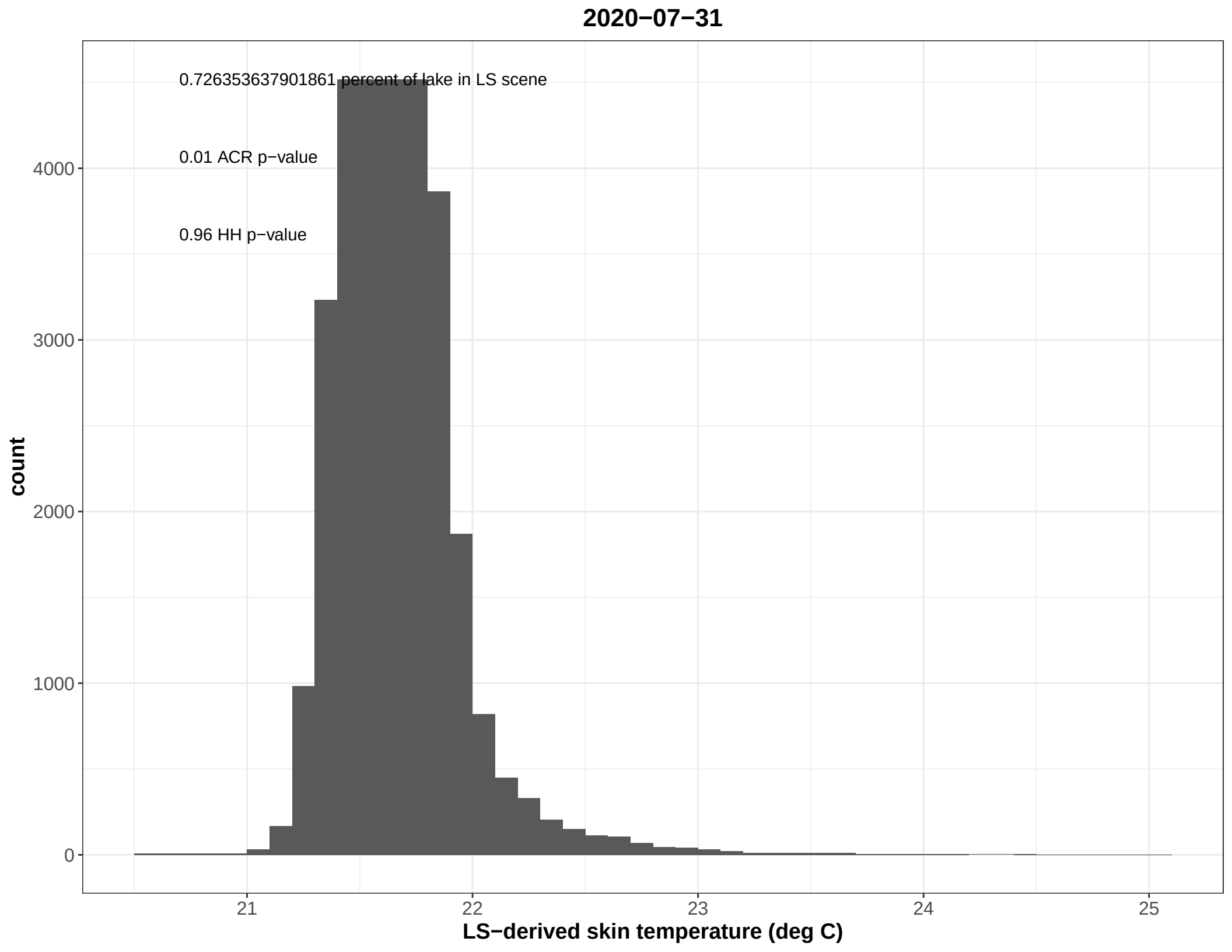

2019−11−02
0.727284263959391 percent of lake in LS scene
0.082 ACR p−value
0.8 HH p−value
count
3000
2000
1000
0
7
8
9
10
LS−derived skin temperature (deg C)

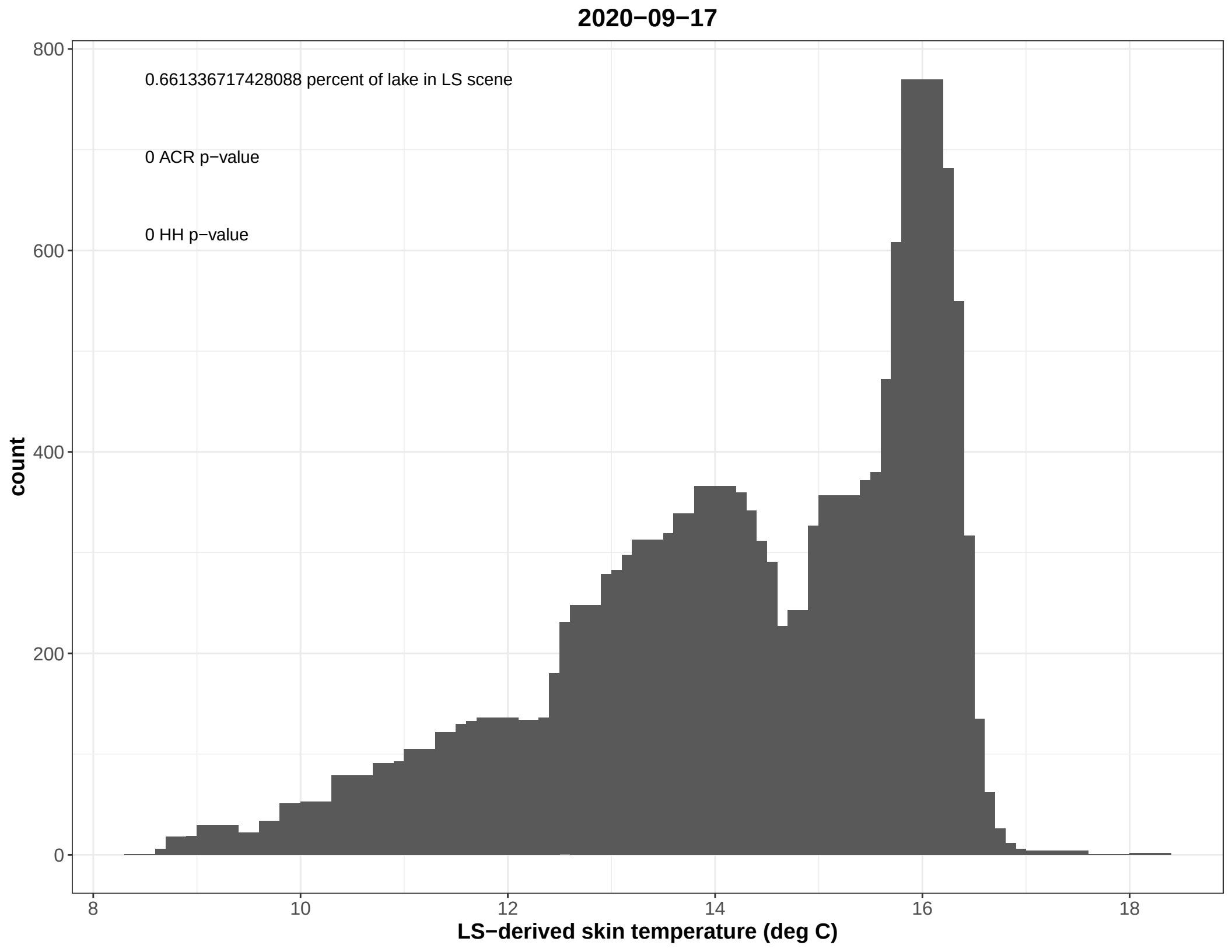

2019−11−26
0.449746192893401 percent of lake in LS scene
0.122 ACR p−value
0.18 HH p−value
count
3000
2000
1000
0
0
1
2
3
LS−derived skin temperature (deg C)

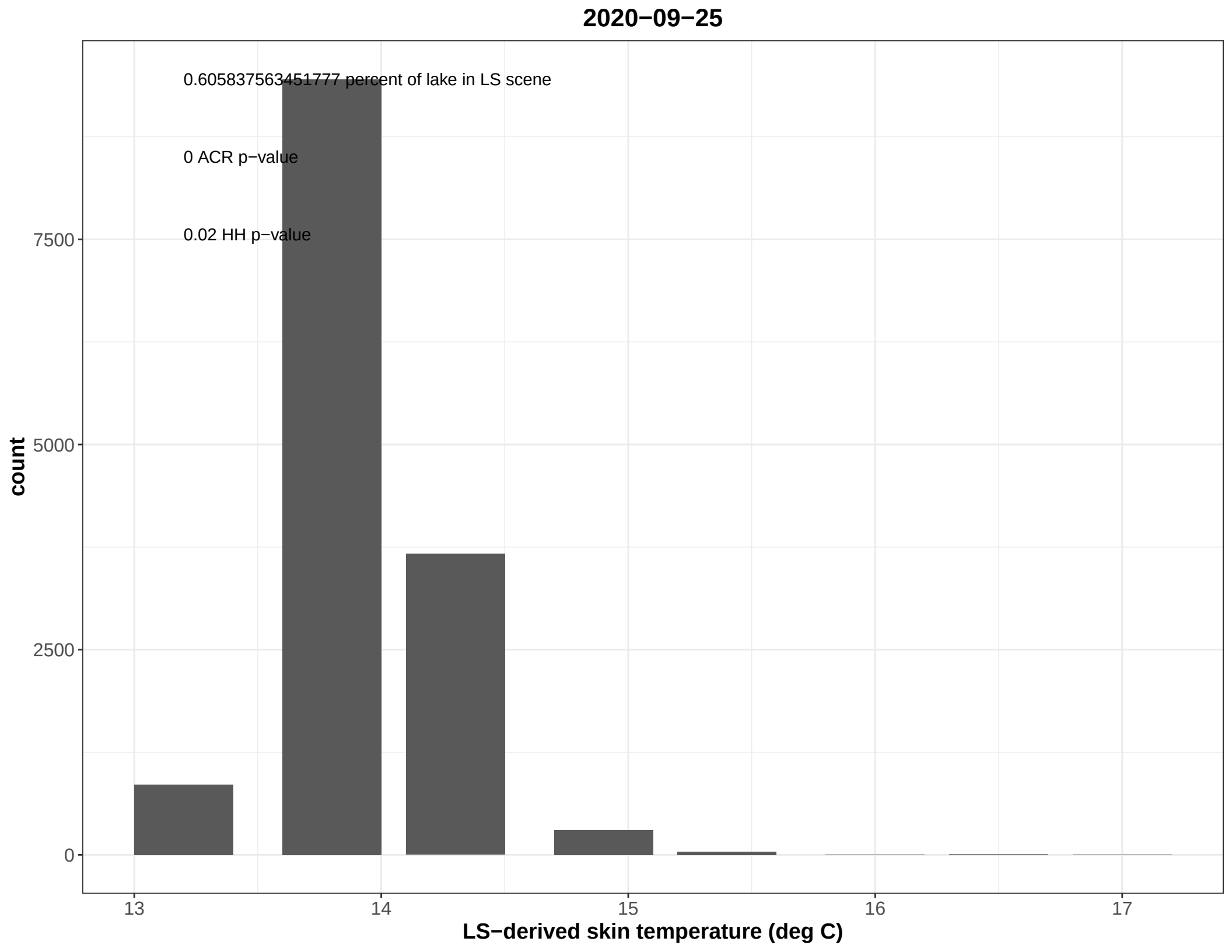

2020−05−20
0.618993231810491 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
5000
4000
3000
2000
1000
0
10.0
12.5
15.0
LS−derived skin temperature (deg C)

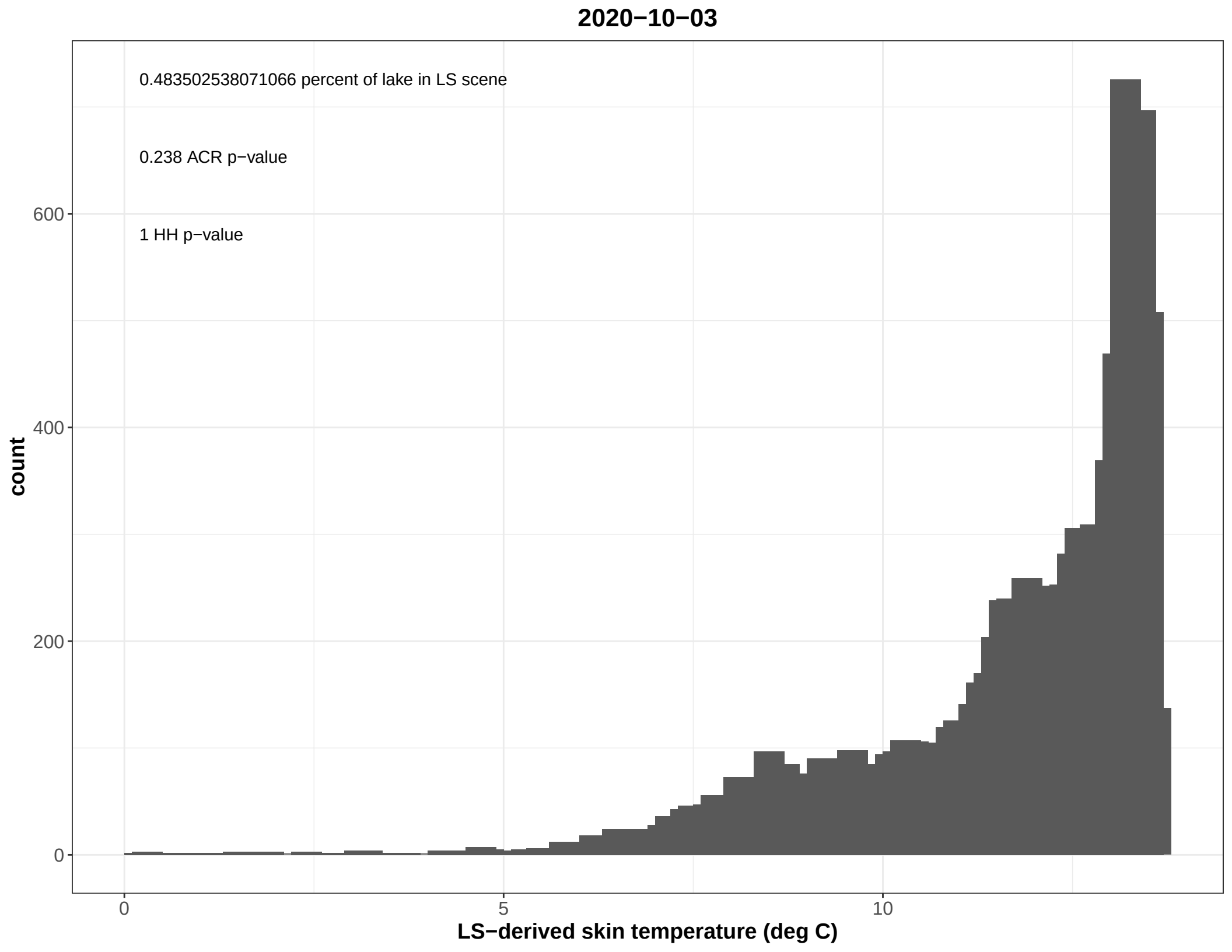

2020−06−13
0.357318104906937 percent of lake in LS scene
0.646 ACR p−value
1 HH p−value
count
1200
900
600
300
0
5
10
15
20
LS−derived skin temperature (deg C)

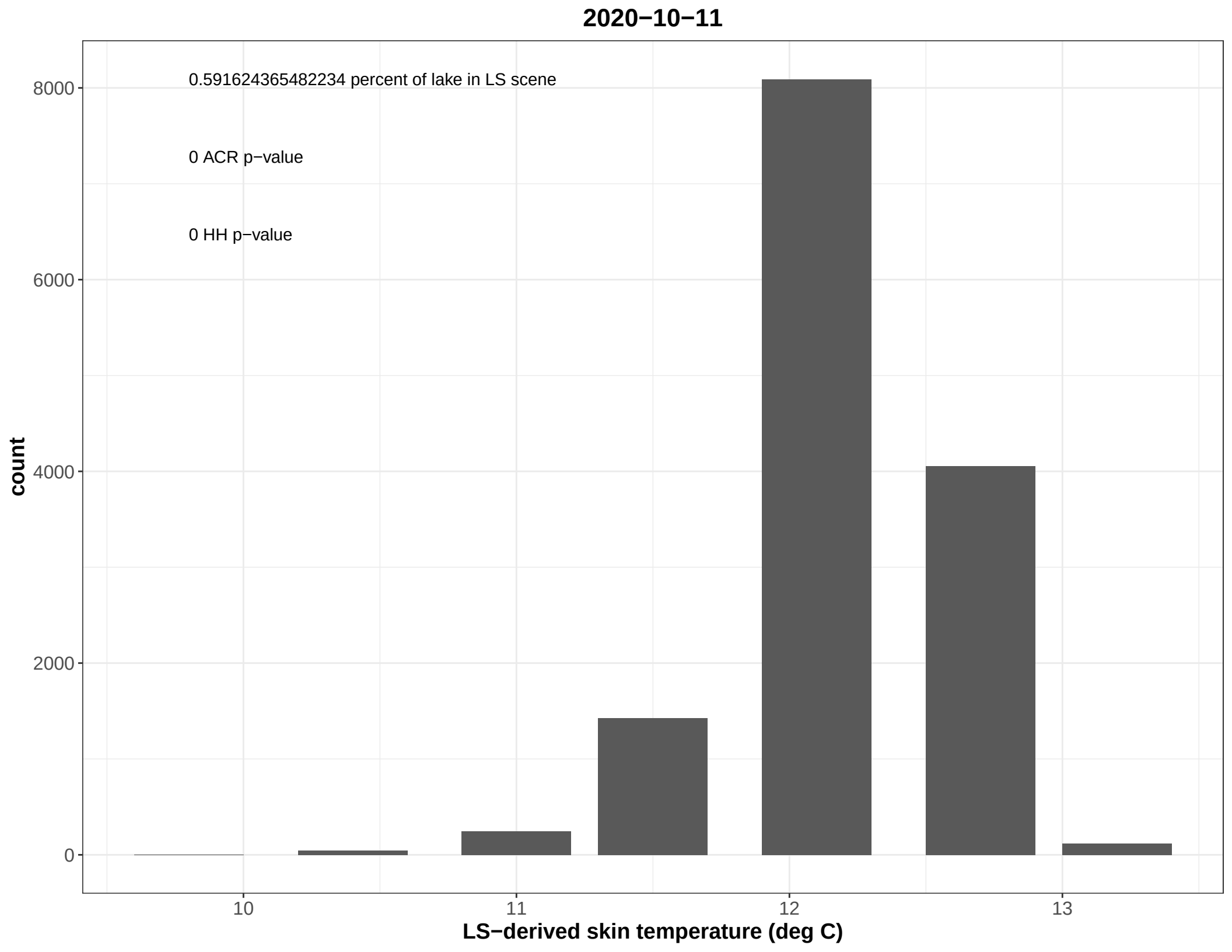

2020−07−15
0.461717428087986 percent of lake in LS scene
0.55 ACR p−value
1 HH p−value
count
1000
500
0
12.5
15.0
17.5
20.0
LS−derived skin temperature (deg C)


2020−07−31
0.726353637901861 percent of lake in LS scene
0.01 ACR p−value
0.96 HH p−value
count
4000
3000
2000
1000
0
21
22
23
24
25
LS−derived skin temperature (deg C)


2020−09−17
0.661336717428088 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
800
600
400
200
0
8
10
12
14
16
18
LS−derived skin temperature (deg C)


2020−09−25
0.605837563451777 percent of lake in LS scene
0 ACR p−value
0.02 HH p−value
count
7500
5000
2500
0
13
14
15
16
17
LS−derived skin temperature (deg C)


2020−10−03
0.483502538071066 percent of lake in LS scene
0.238 ACR p−value
1 HH p−value
count
600
400
200
0
0
5
10
LS−derived skin temperature (deg C)


2020−10−11
0.591624365482234 percent of lake in LS scene
0 ACR p−value
0 HH p−value
count
8000
6000
4000
2000
0
10
11
12
13
LS−derived skin temperature (deg C)