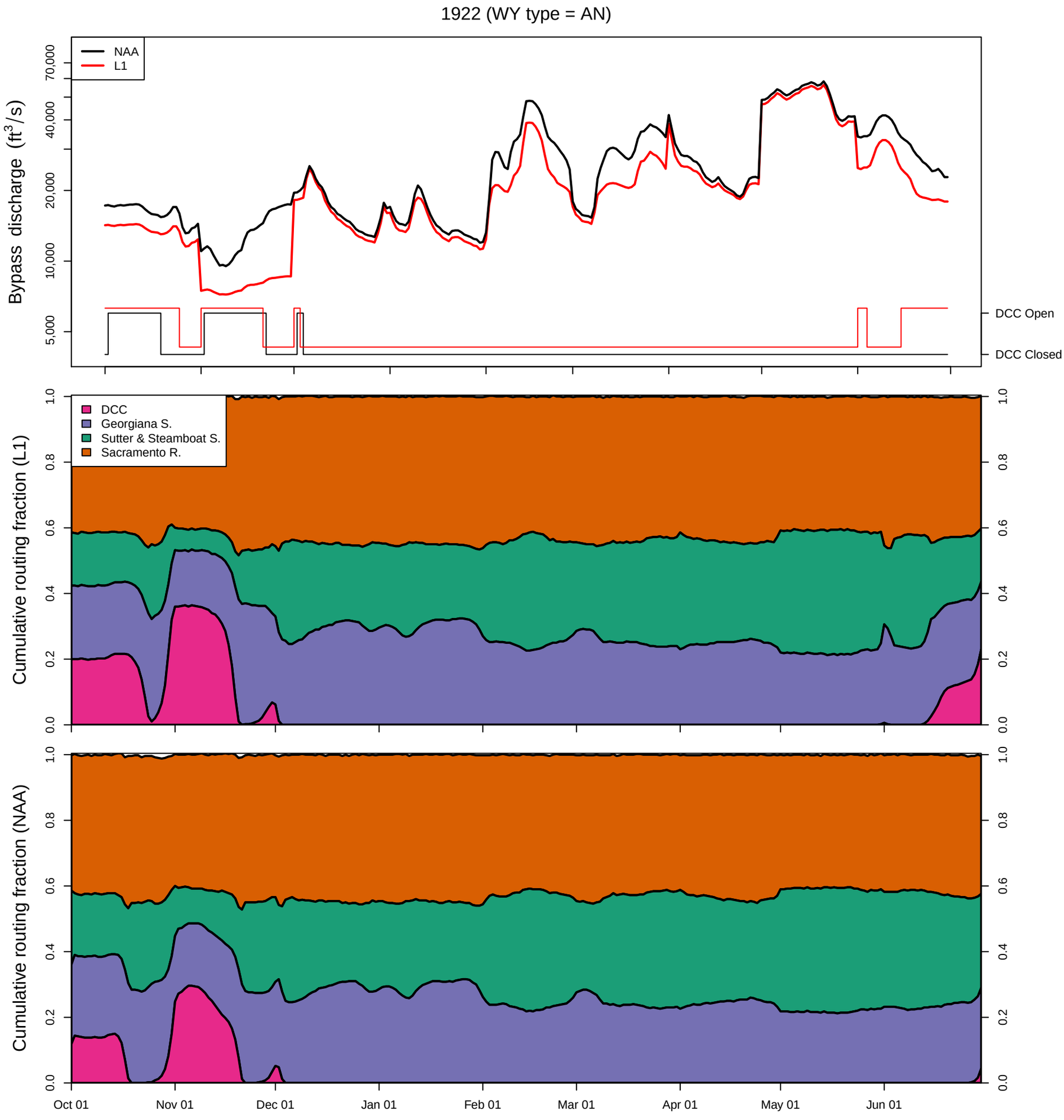
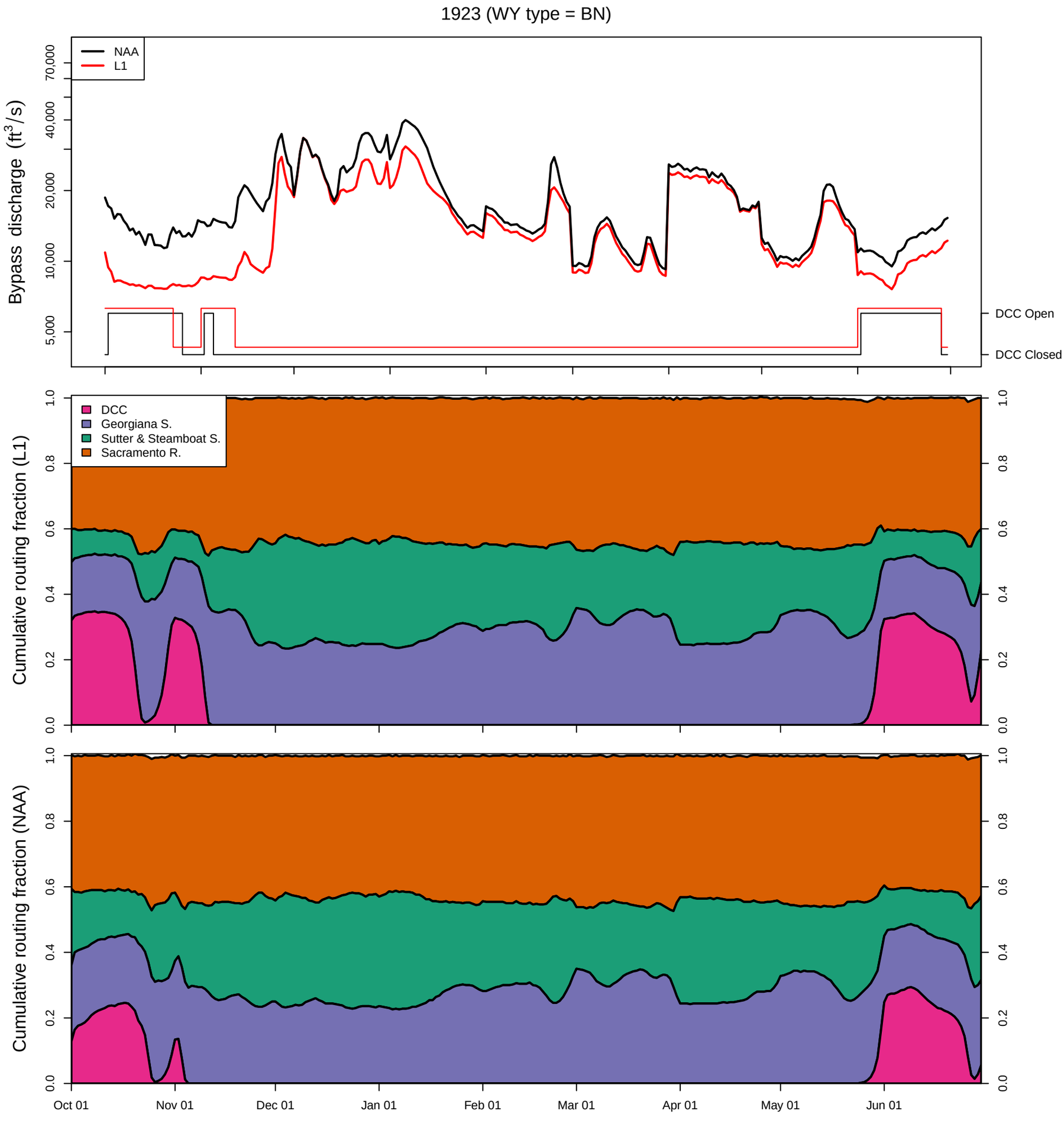
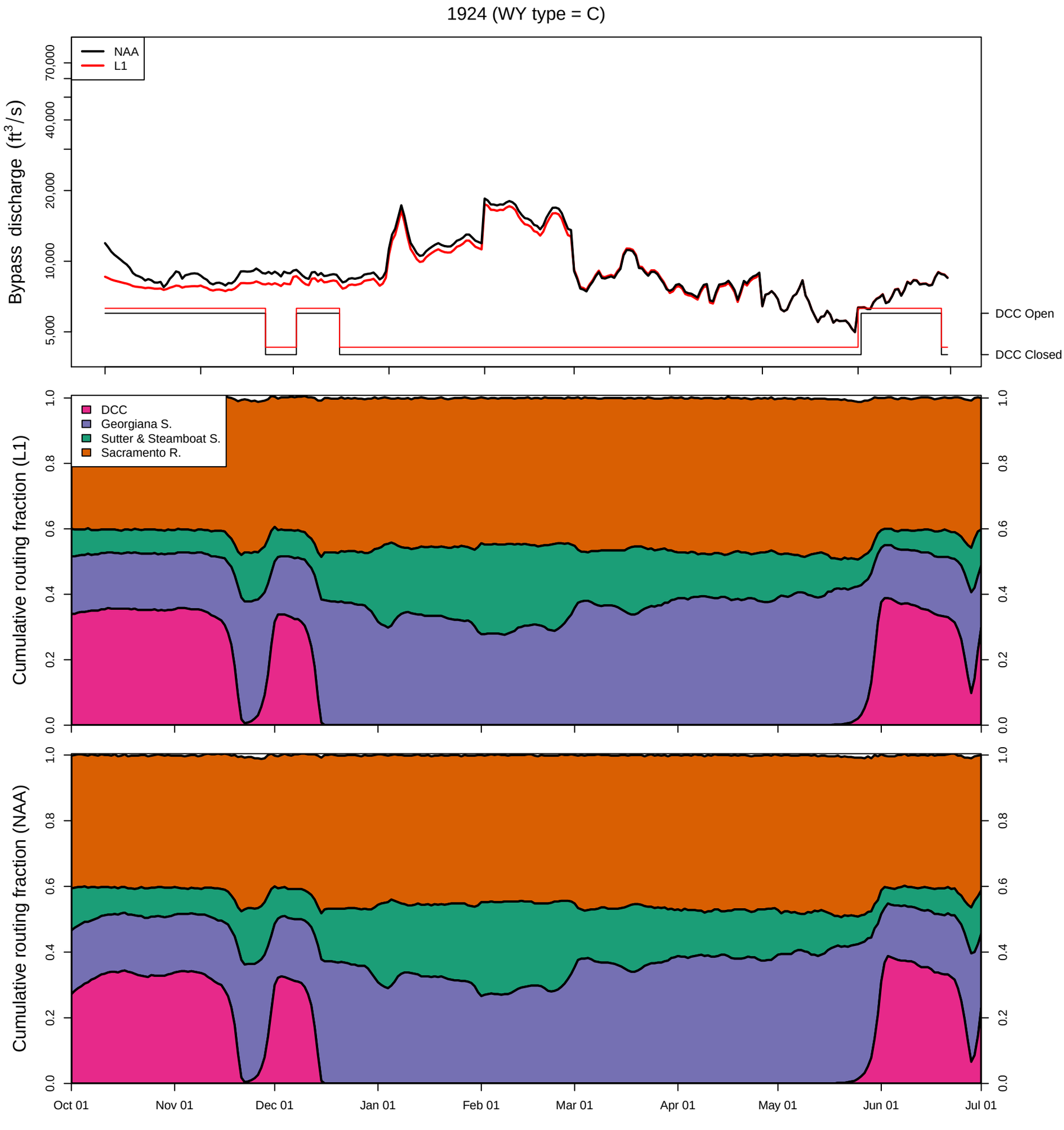
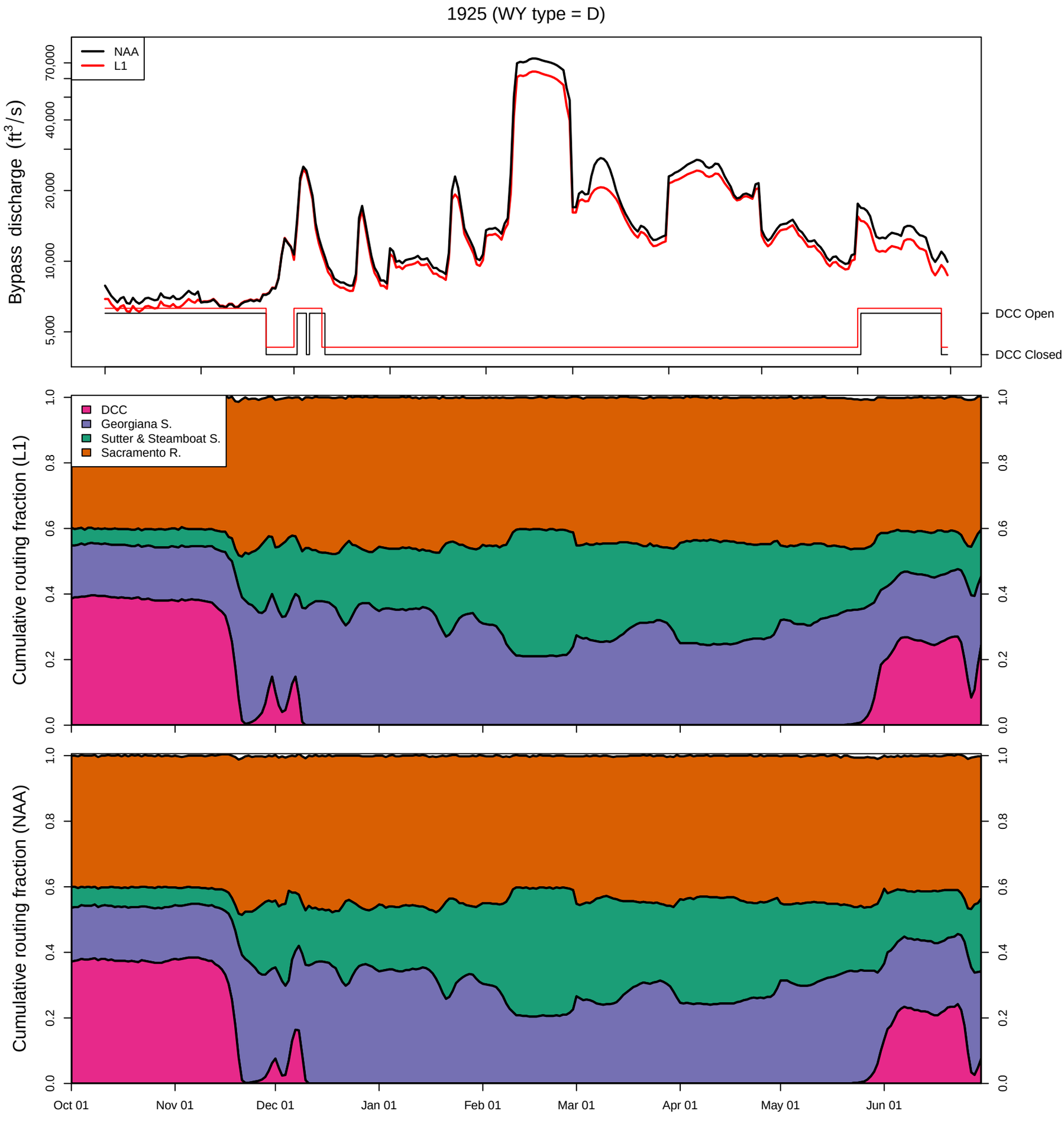
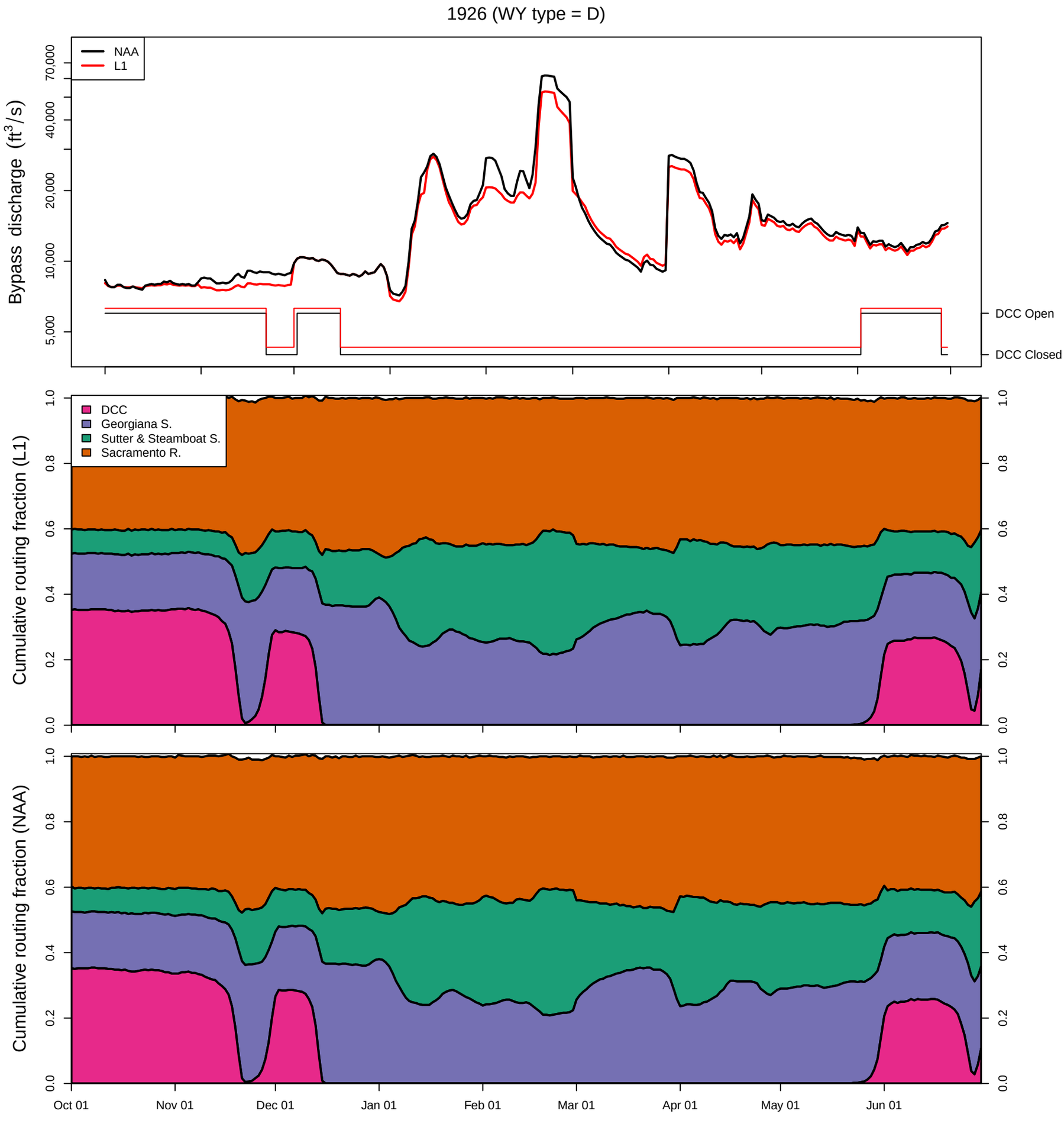
Appendix 8. Simulated Daily Routing by Year, No Action Alternative Compared to Level 1 Scenarios, 1922–2003

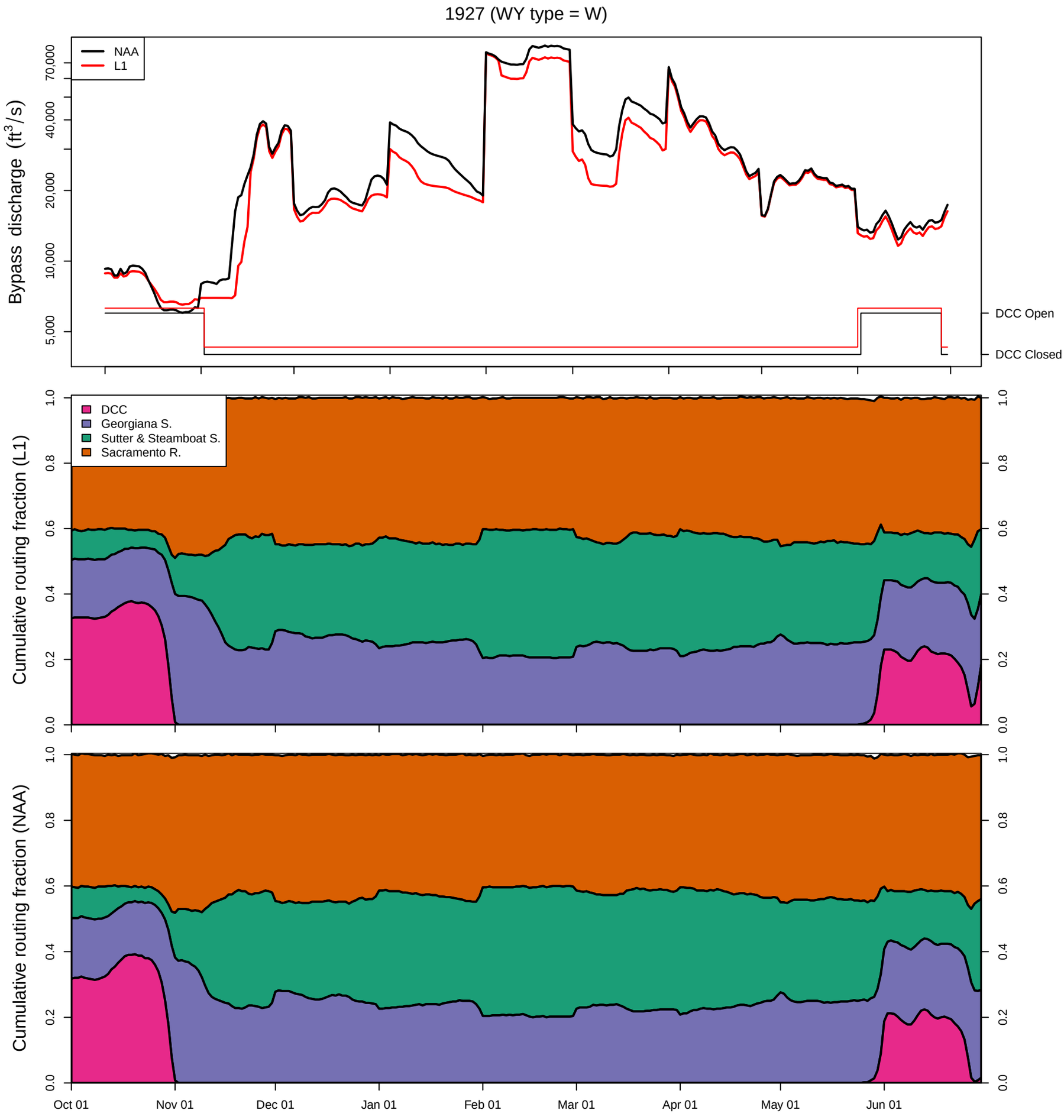

1922 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

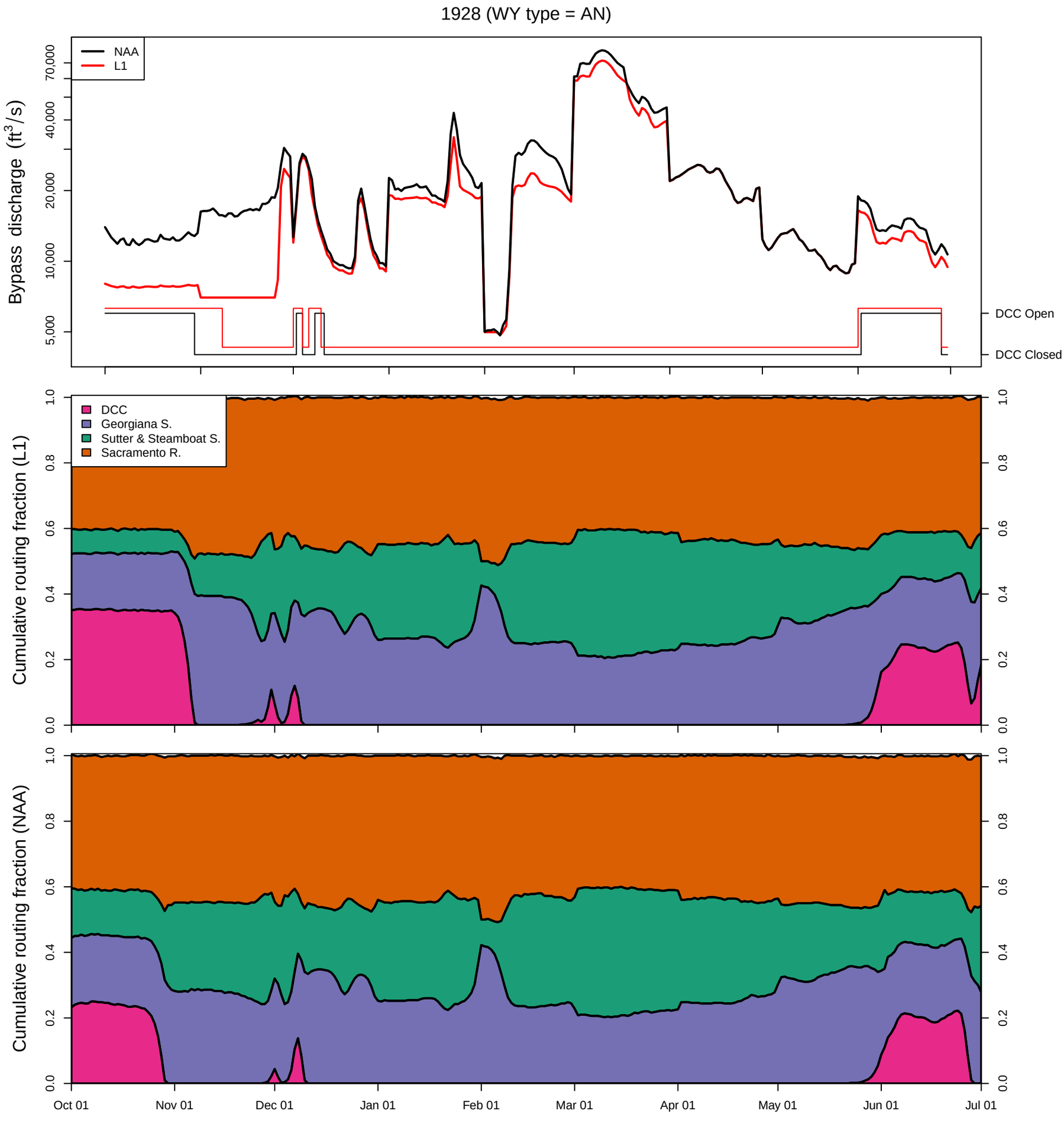

1923 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

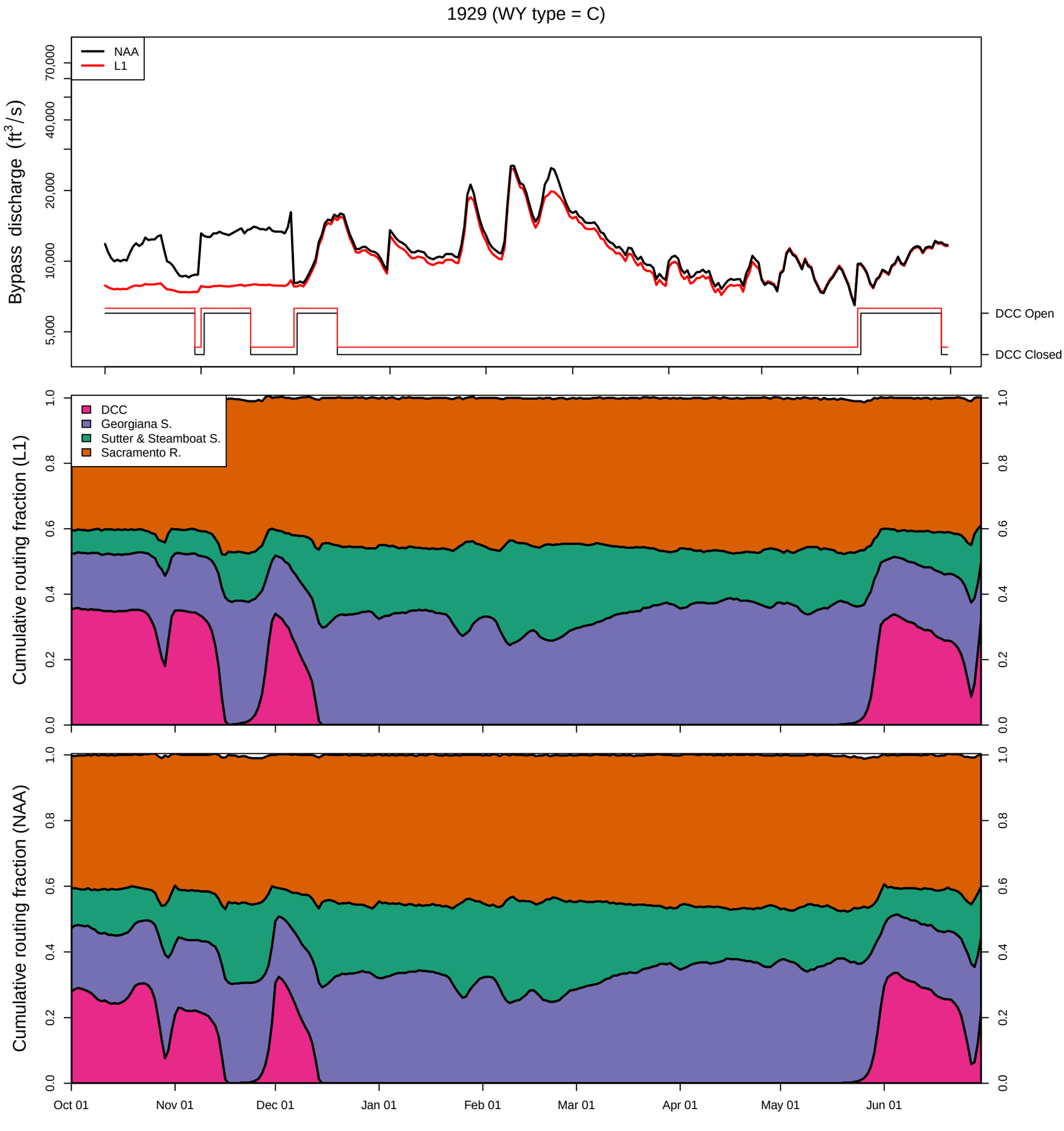

1924 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

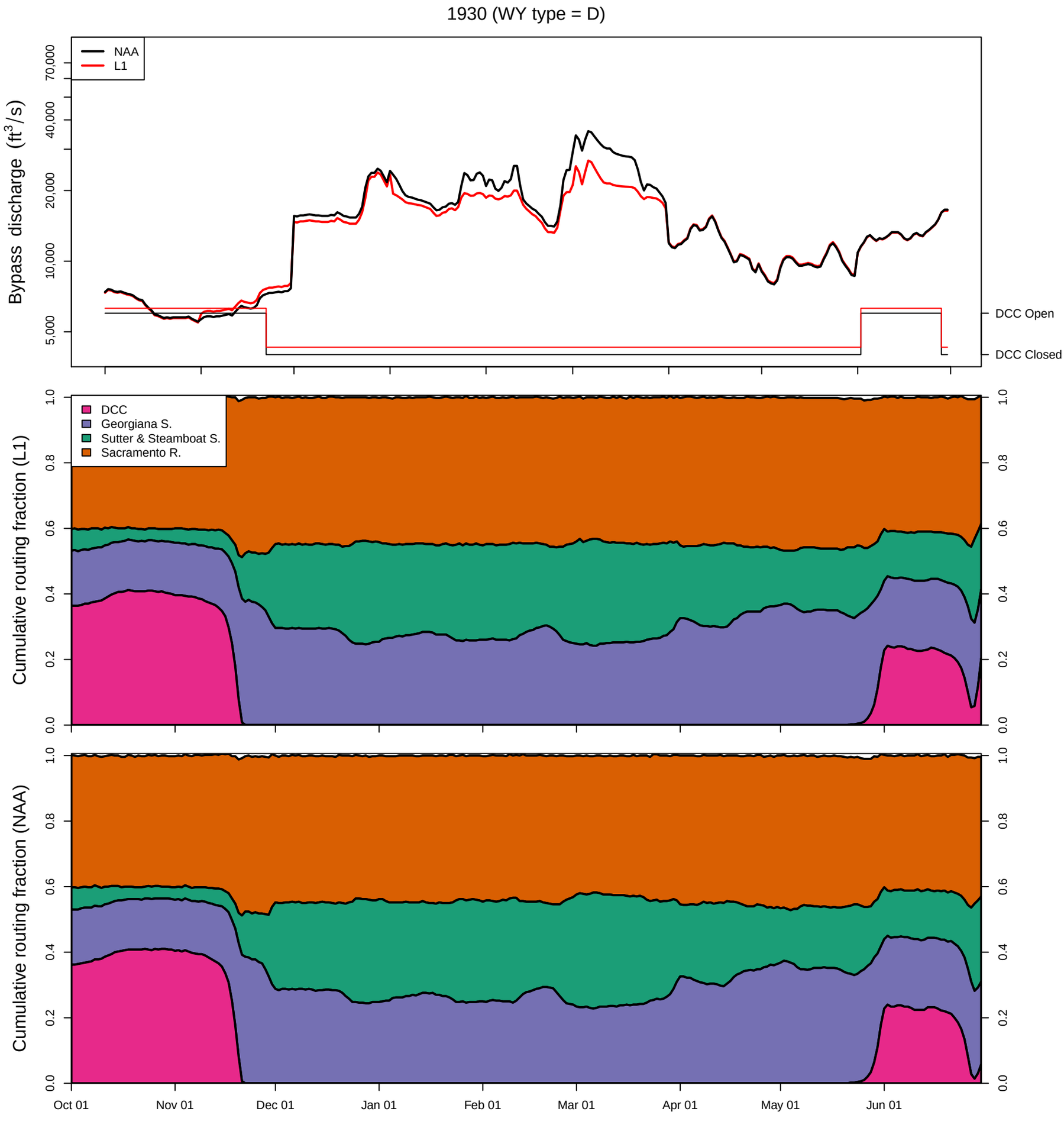

1925 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

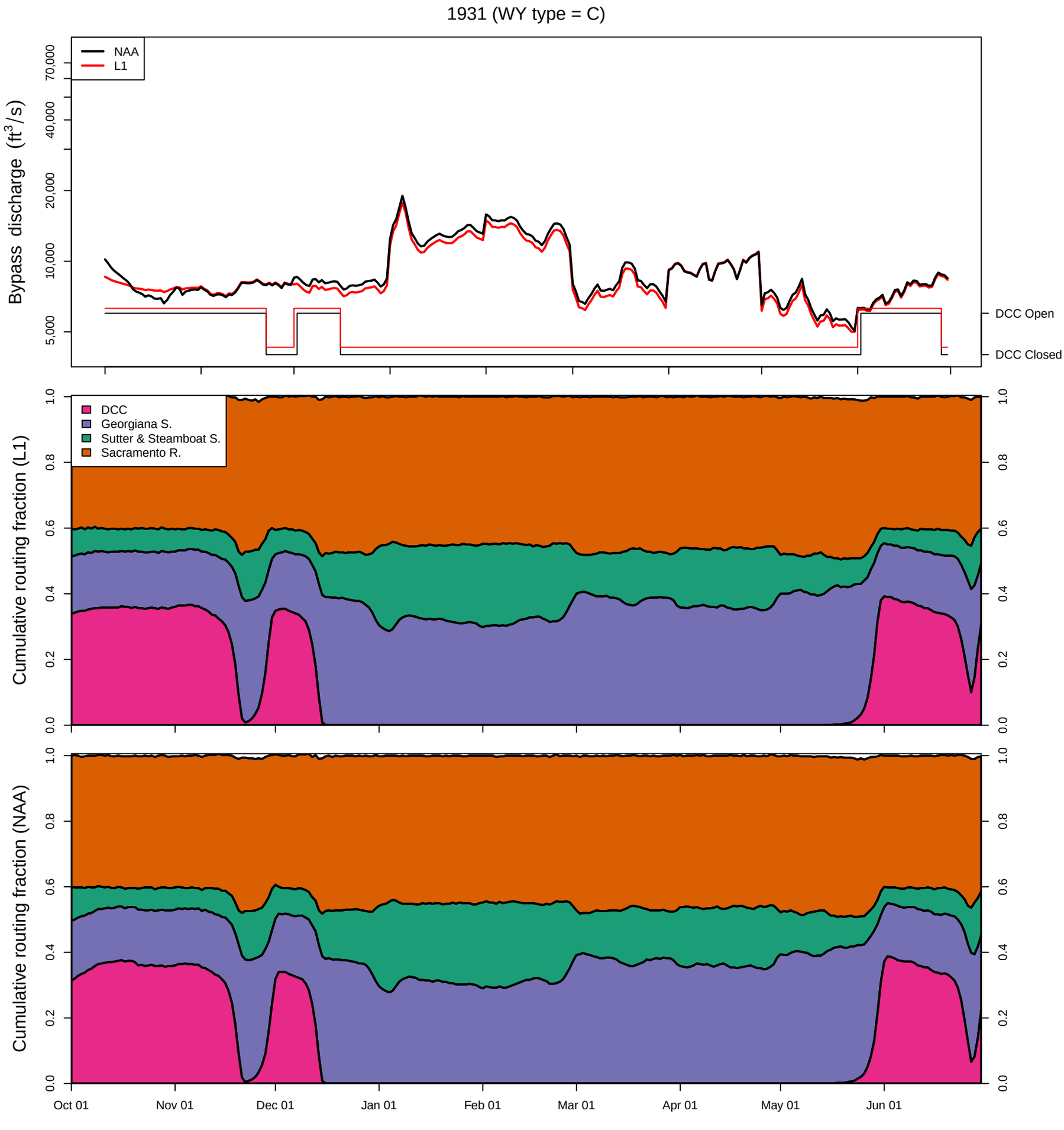

1926 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

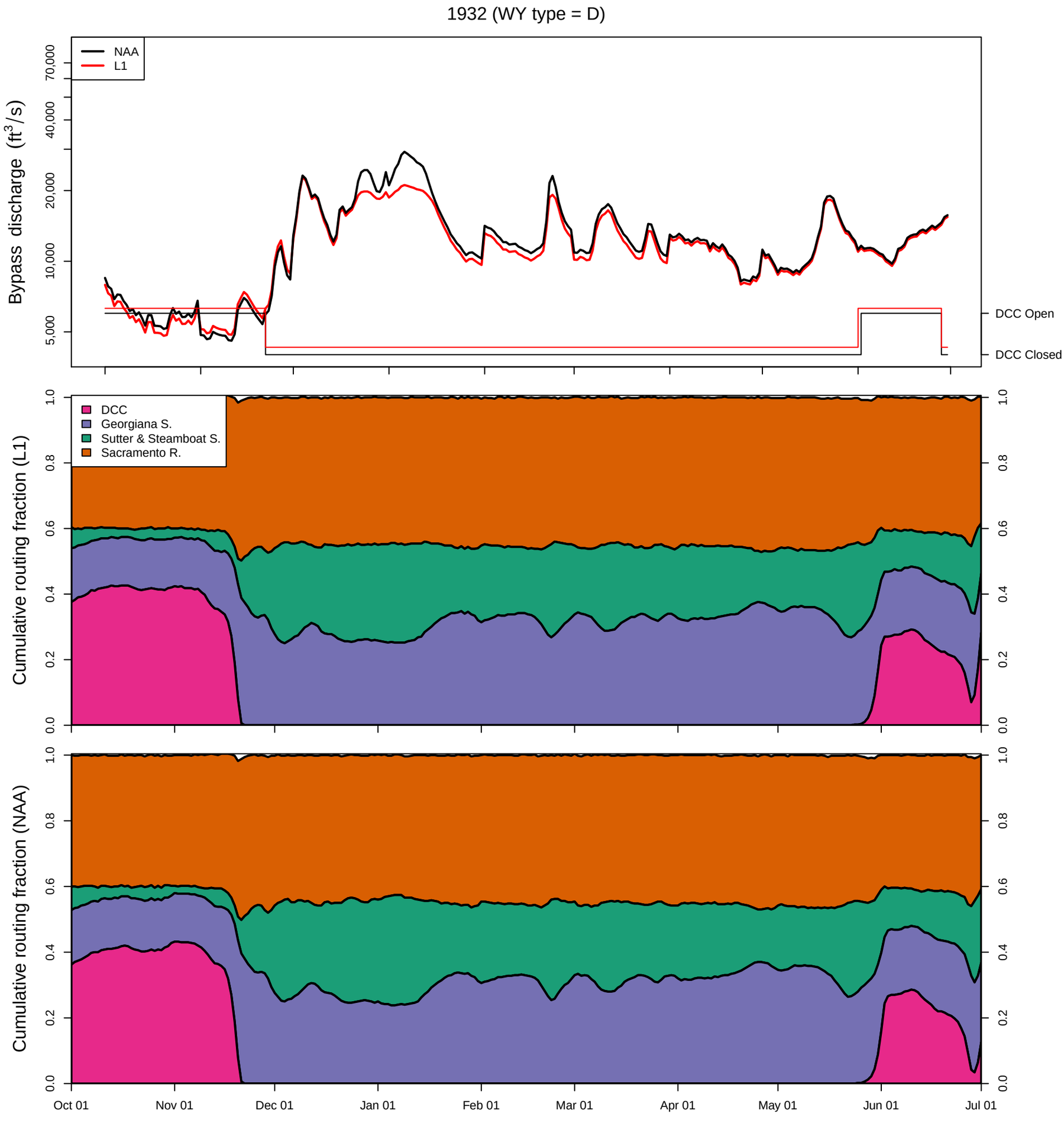

1927 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

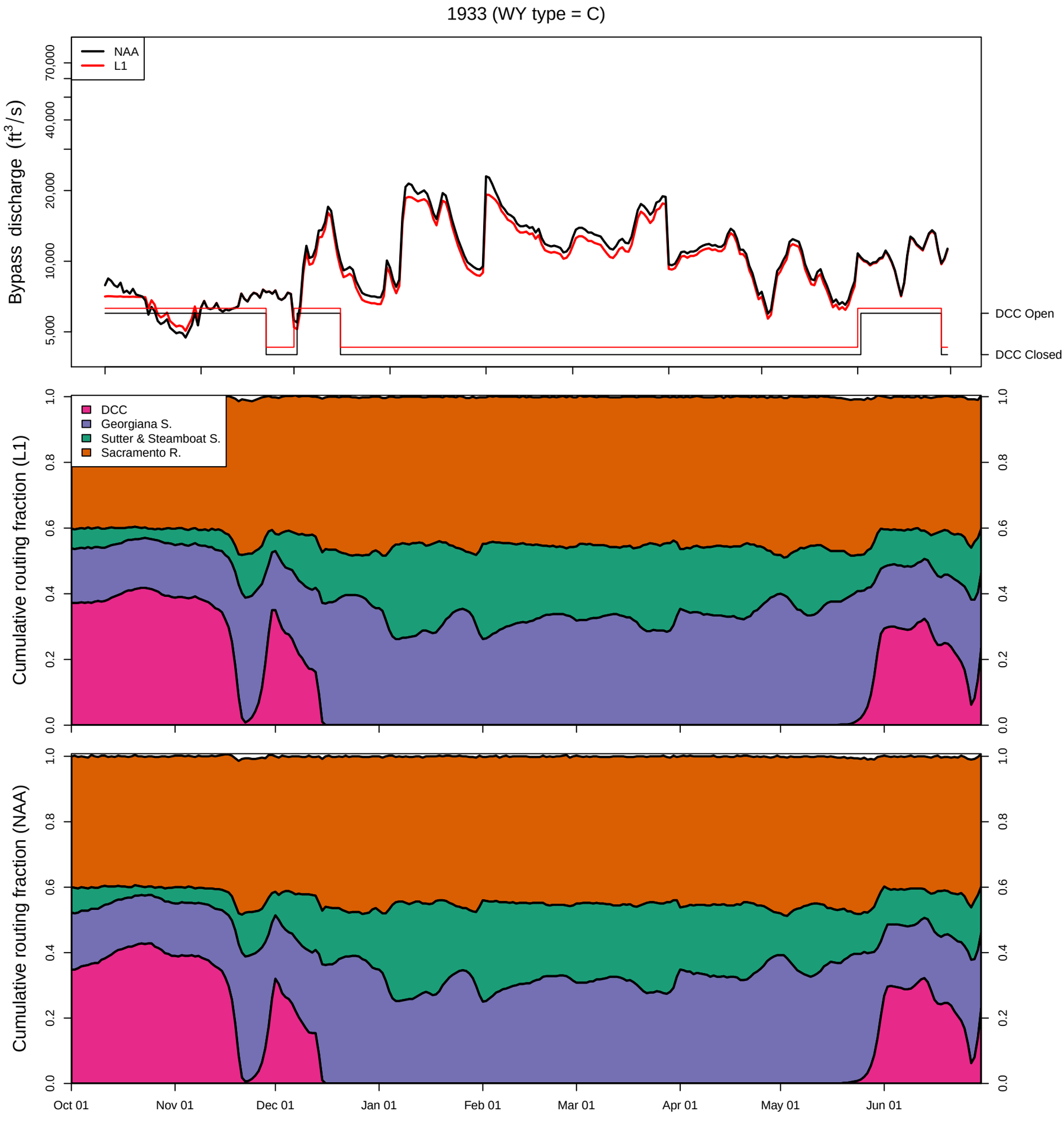

1928 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

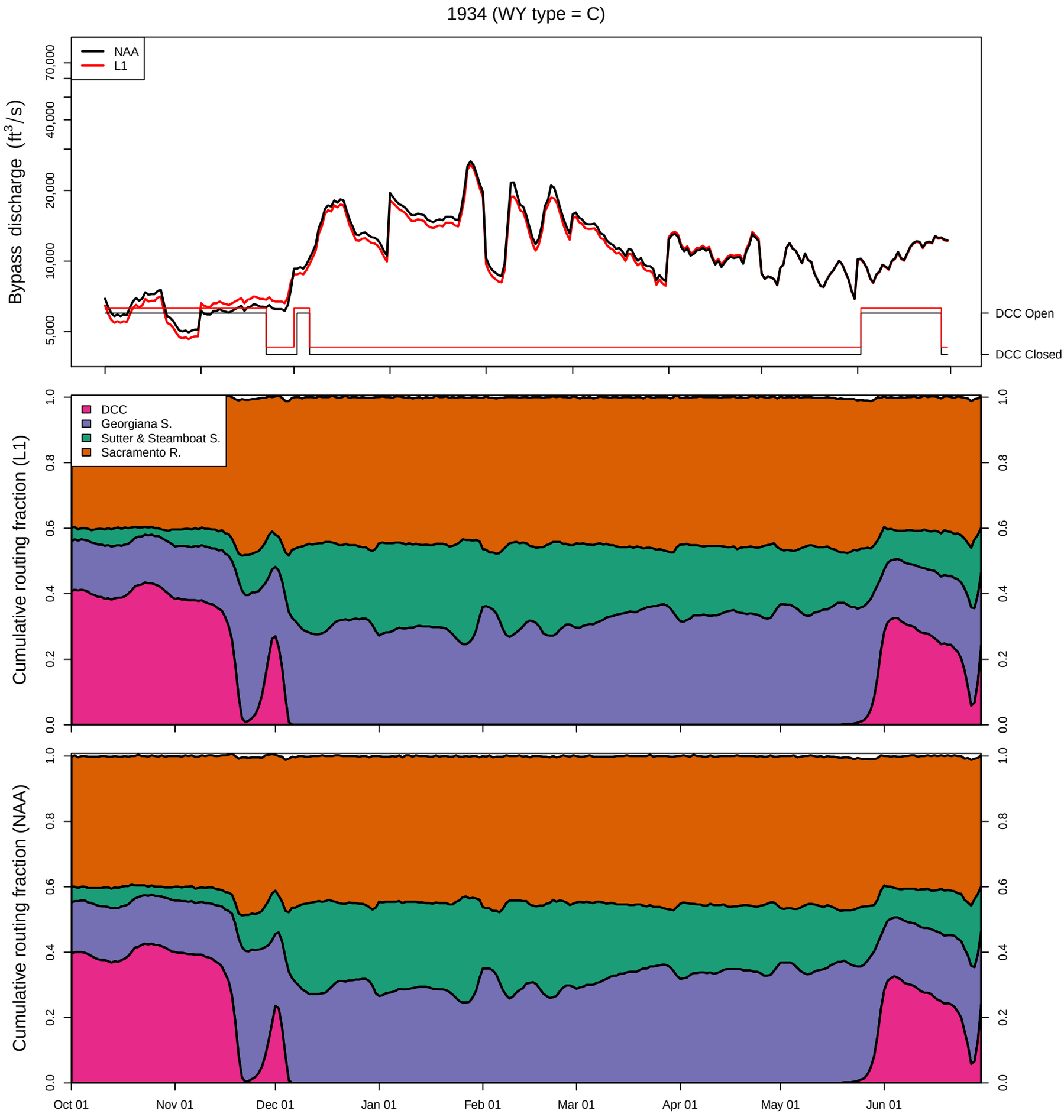

1929 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

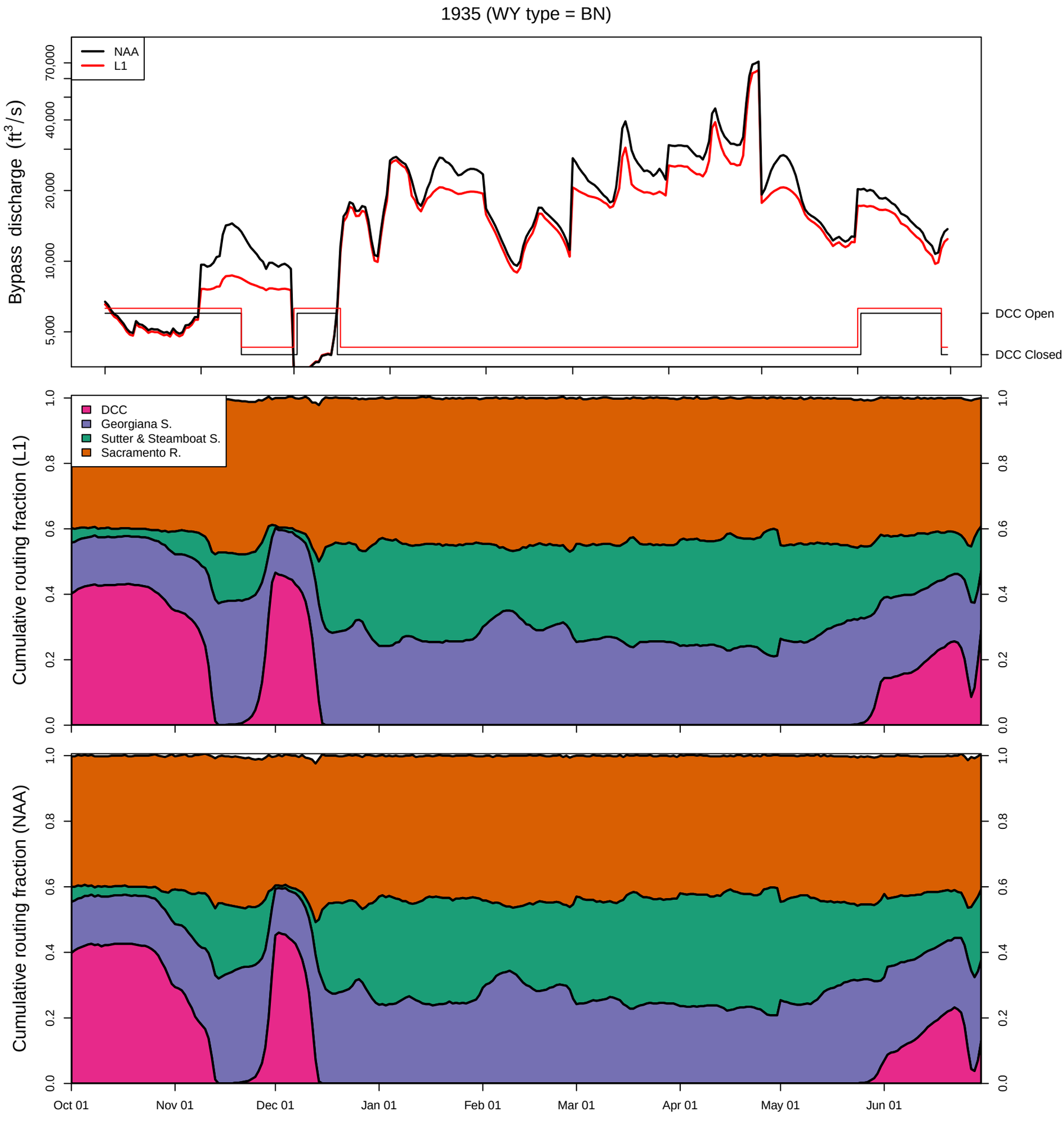

1930 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

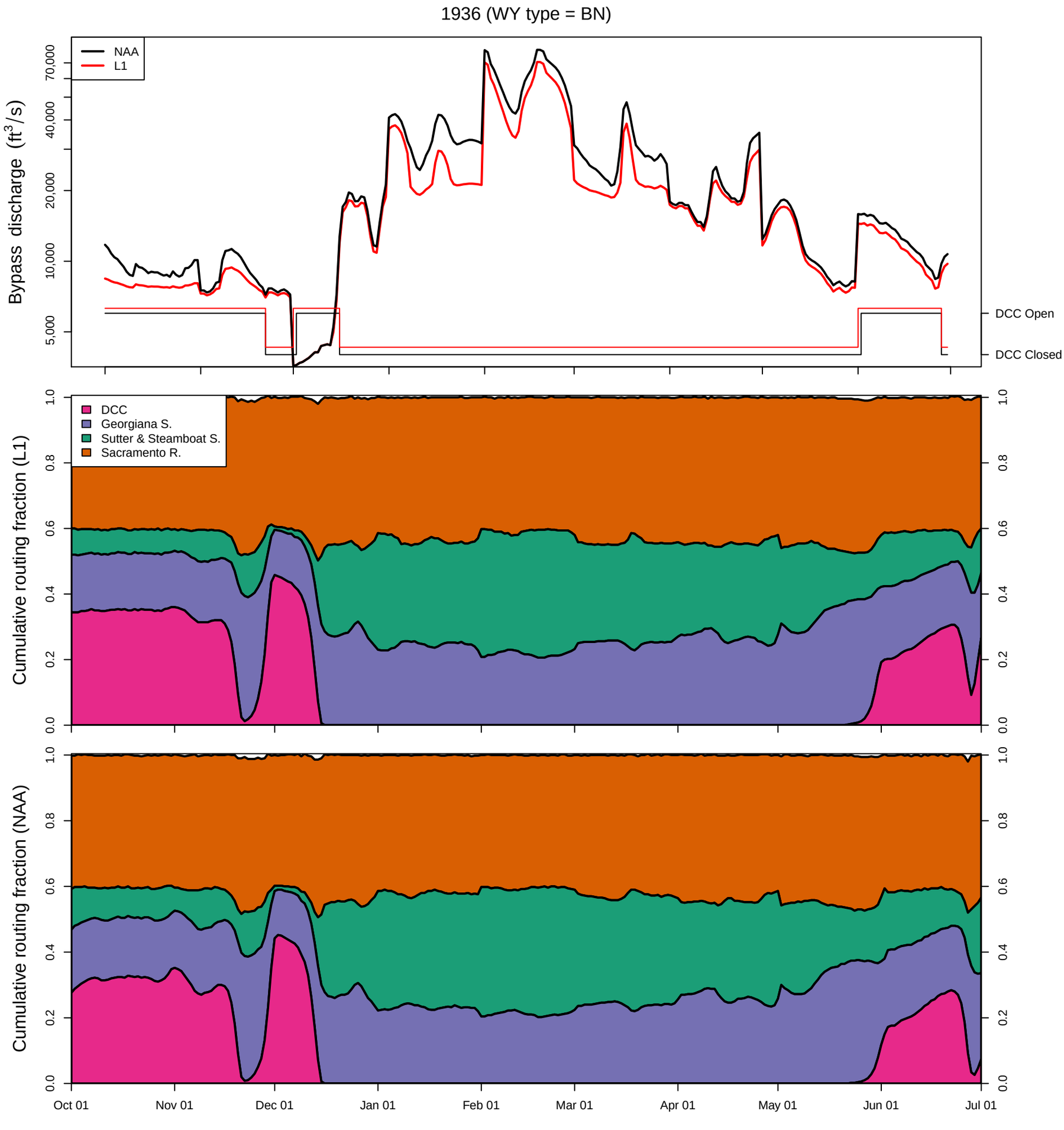

1931 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

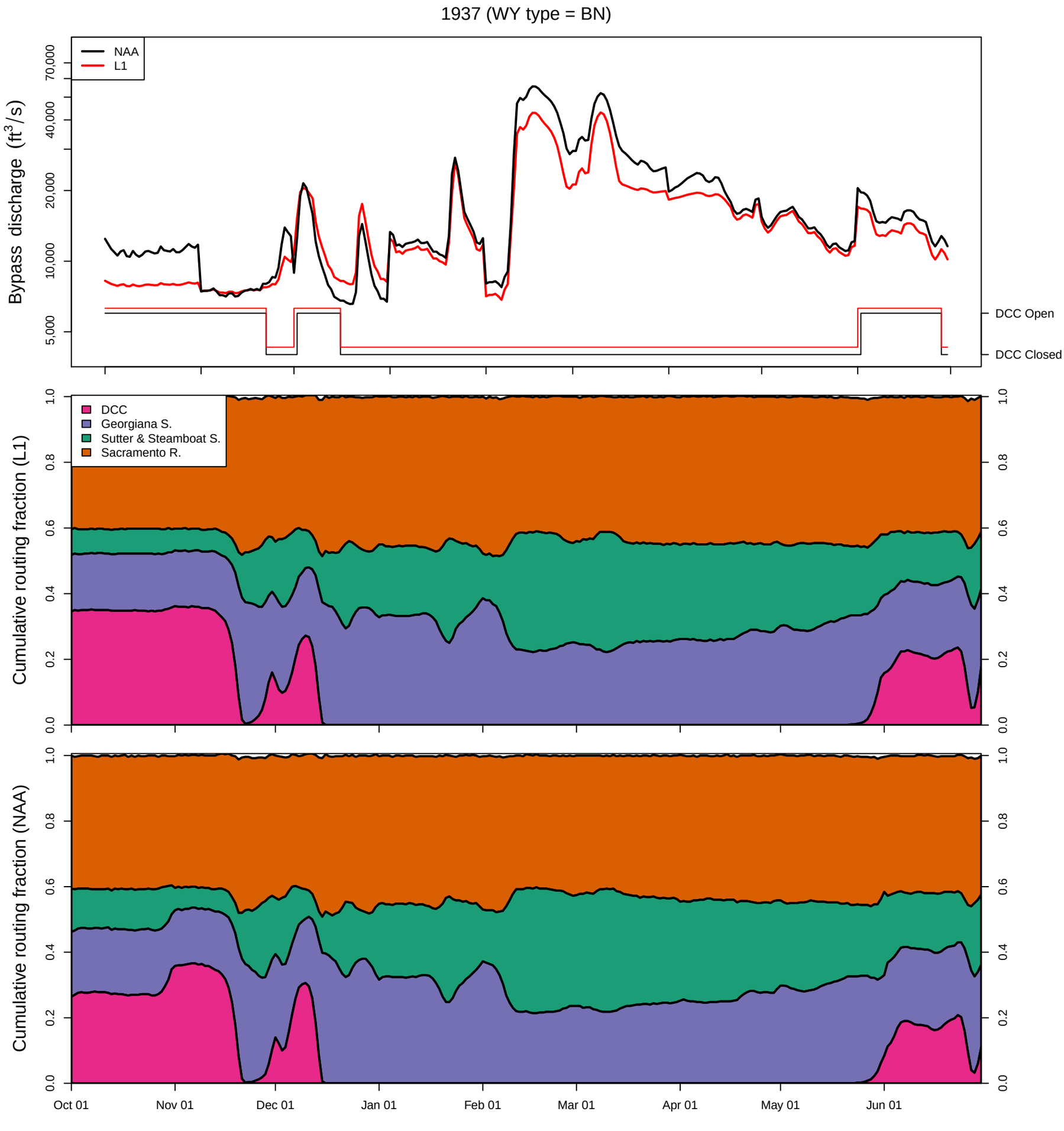

1932 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

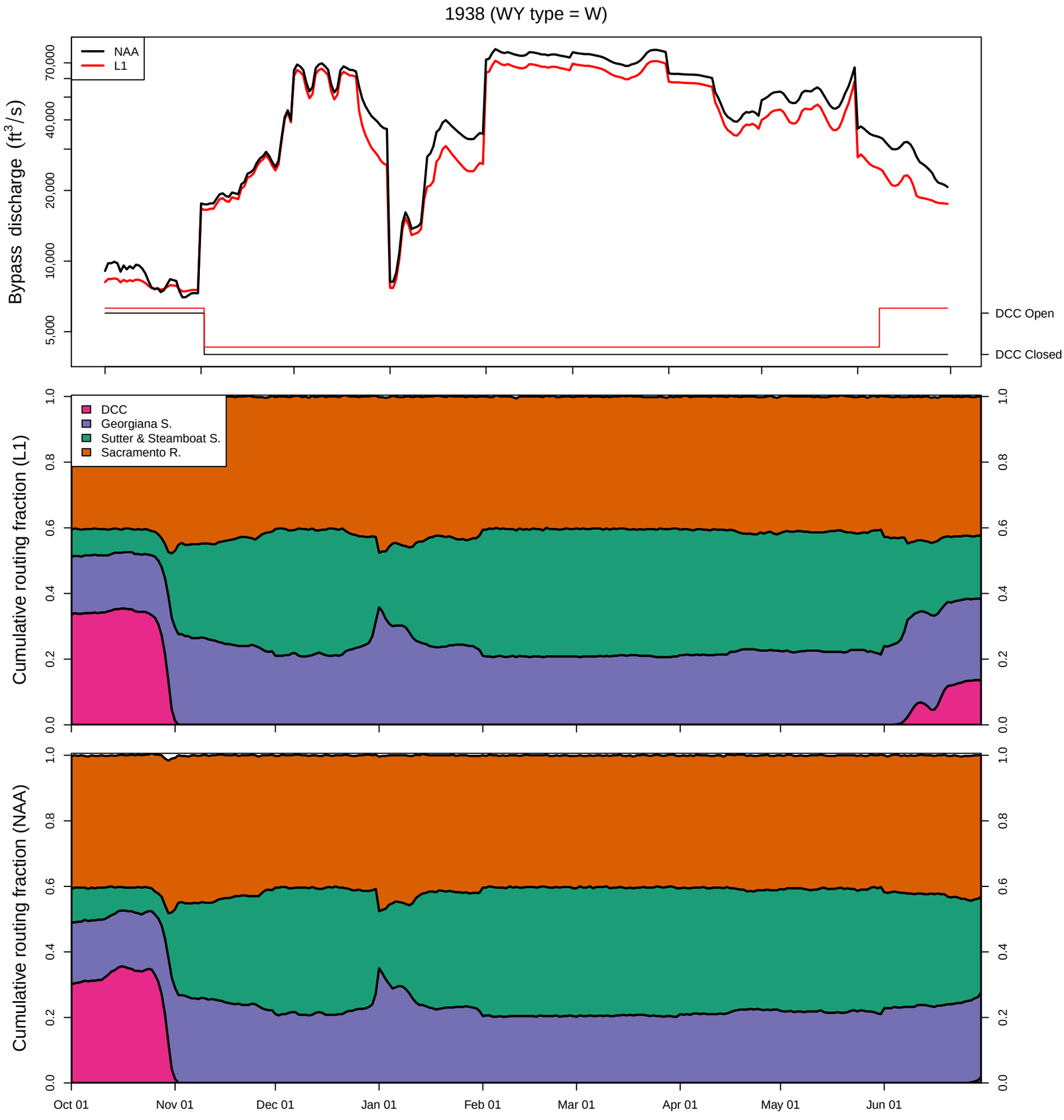

1933 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

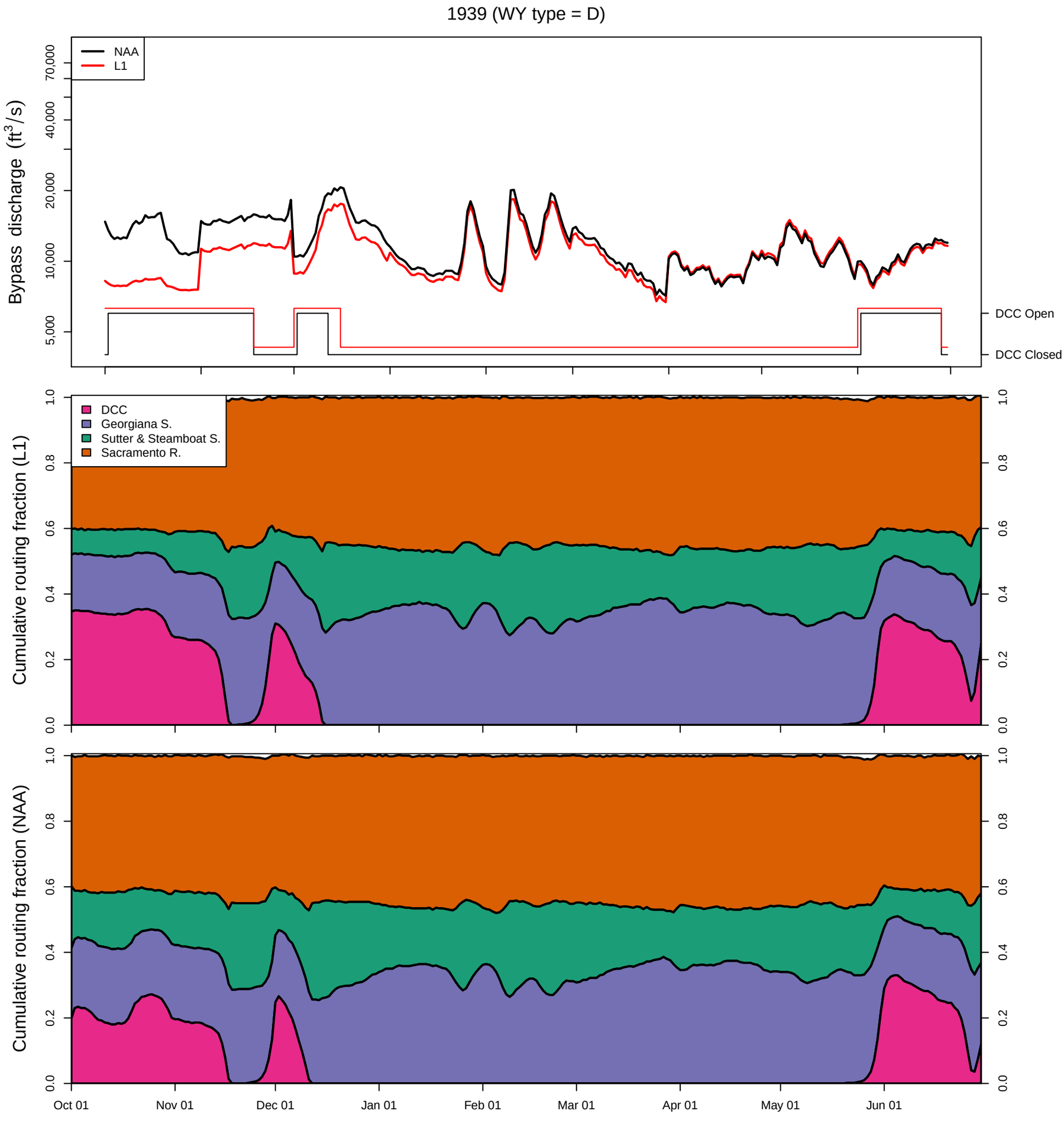

1934 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

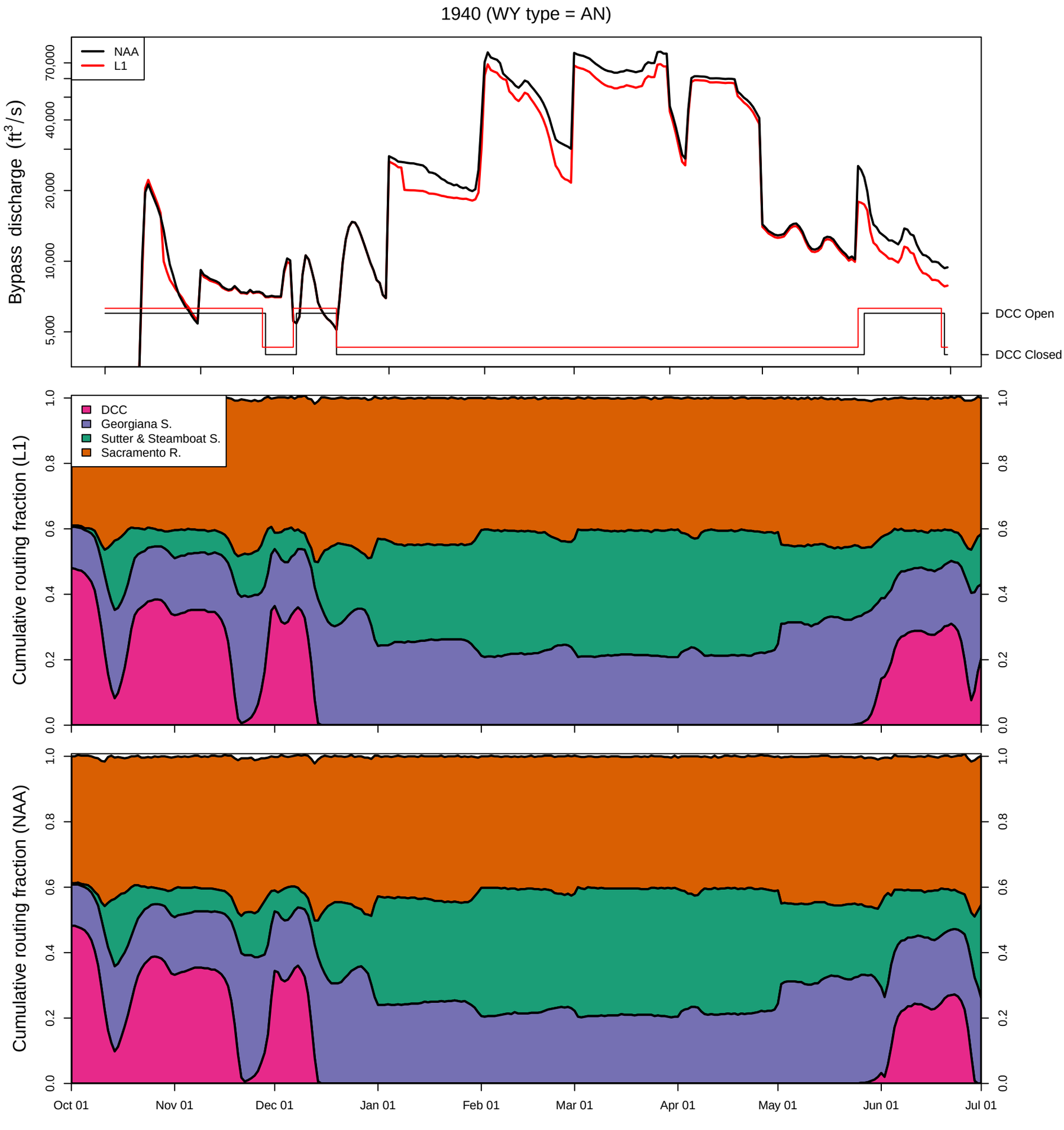

1935 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

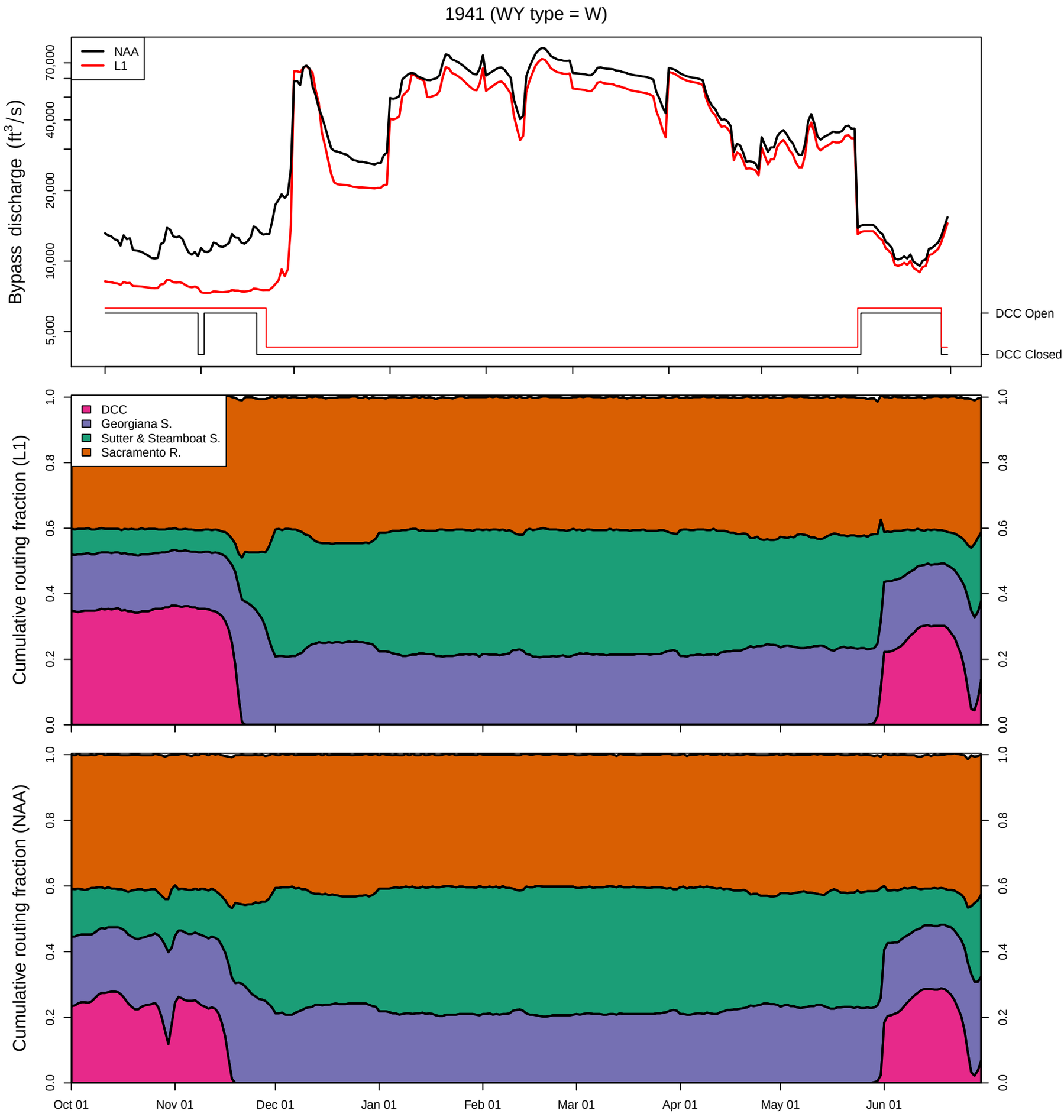

1936 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

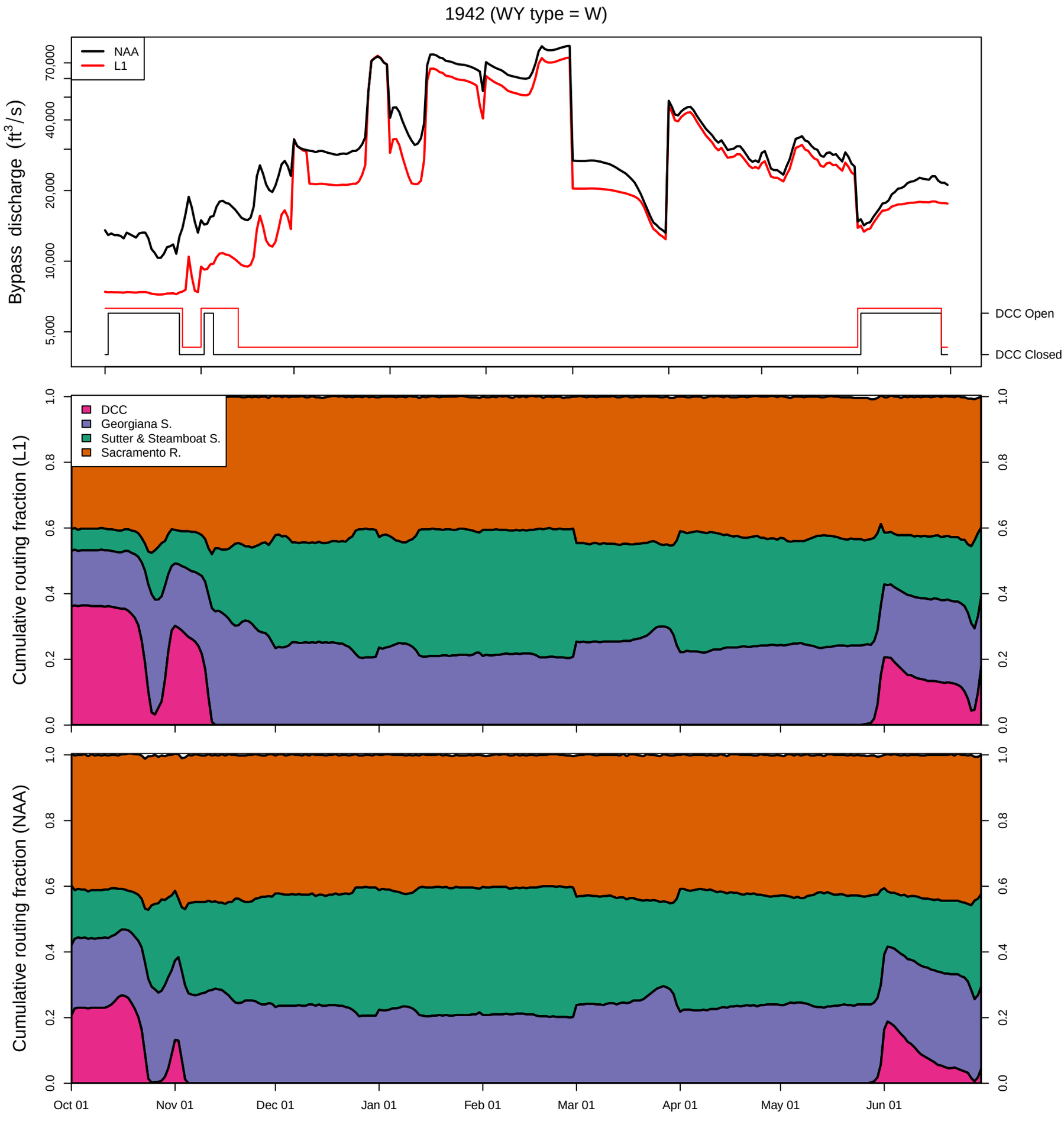

1937 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

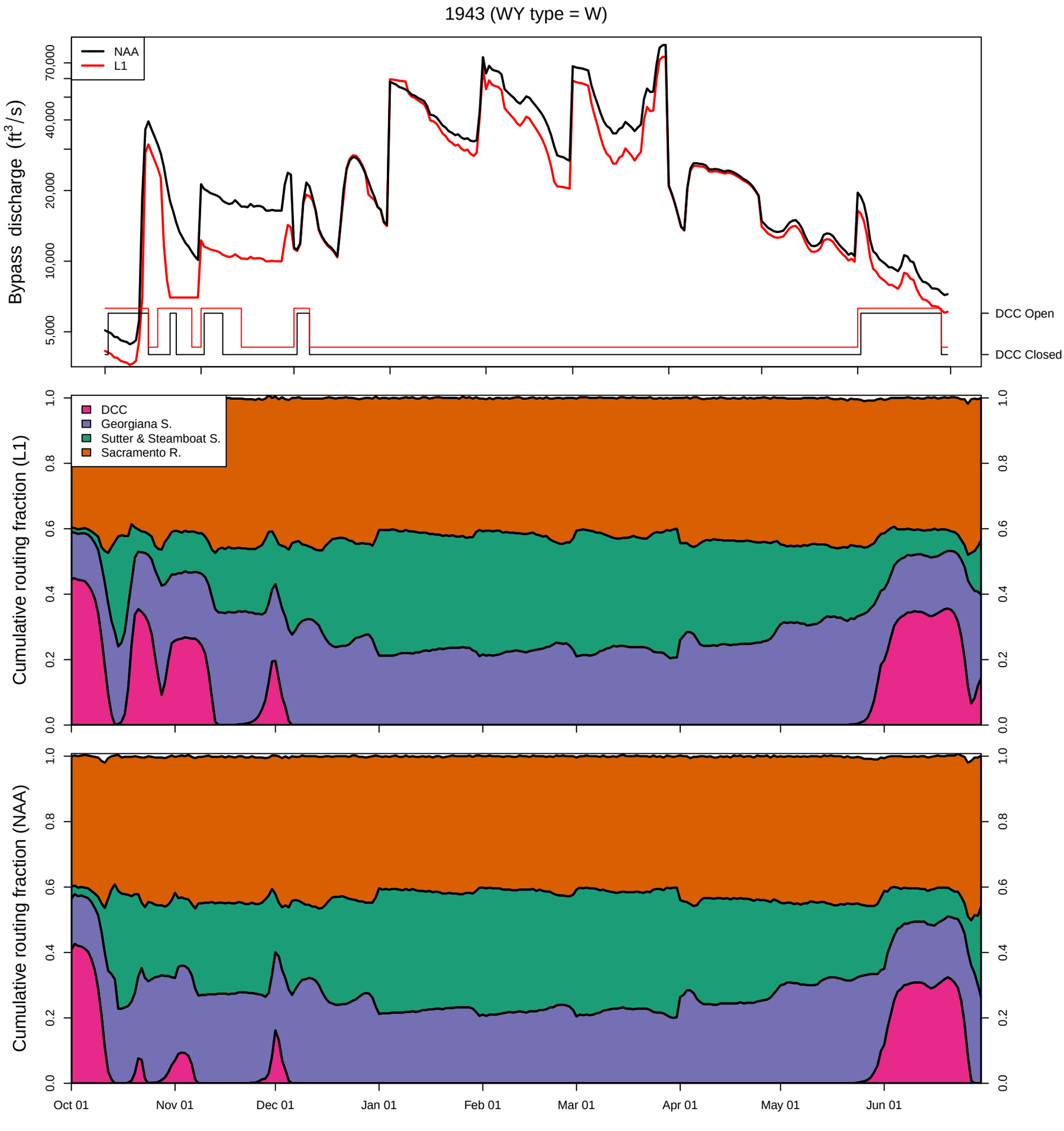

1938 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

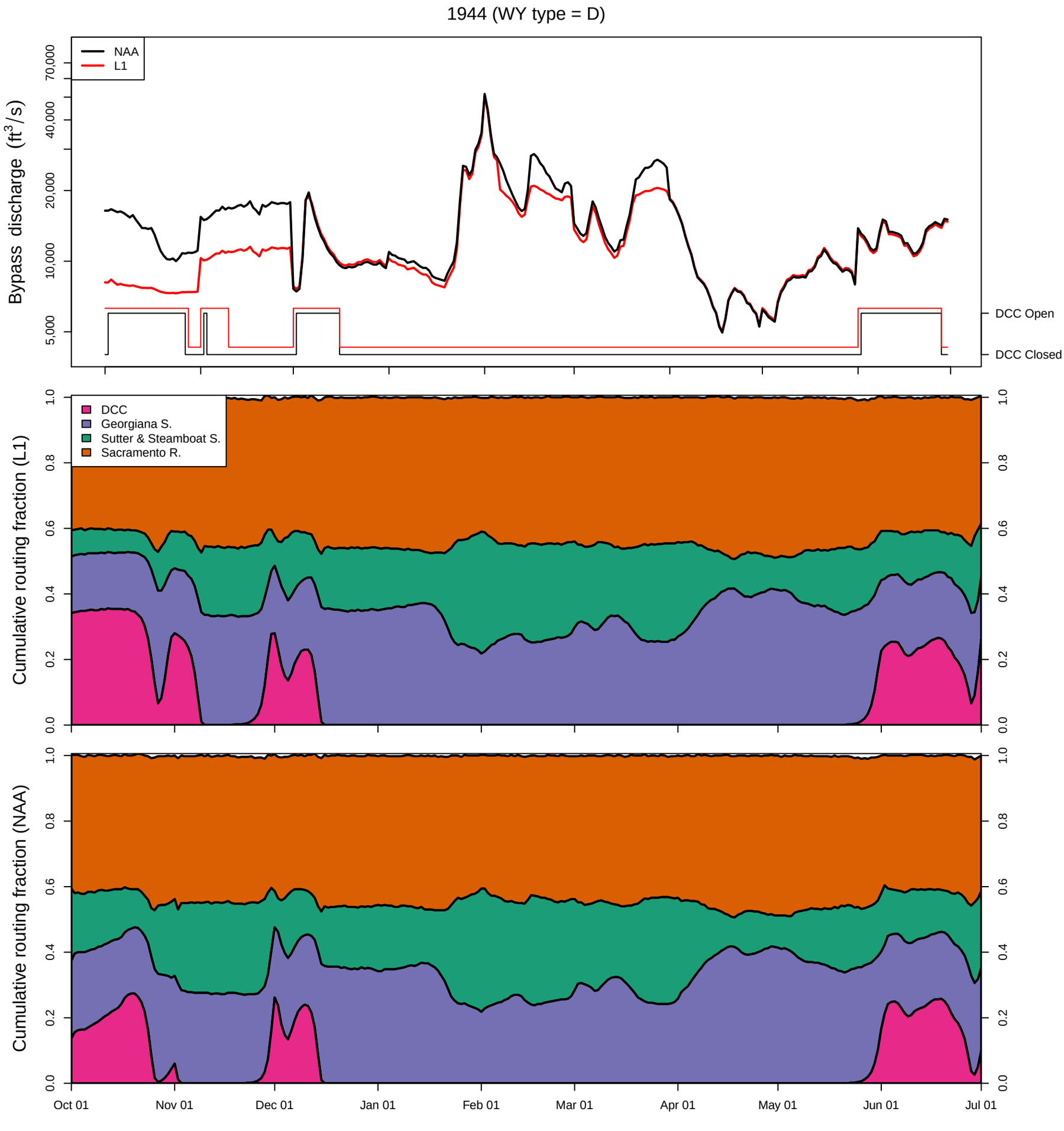

1939 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

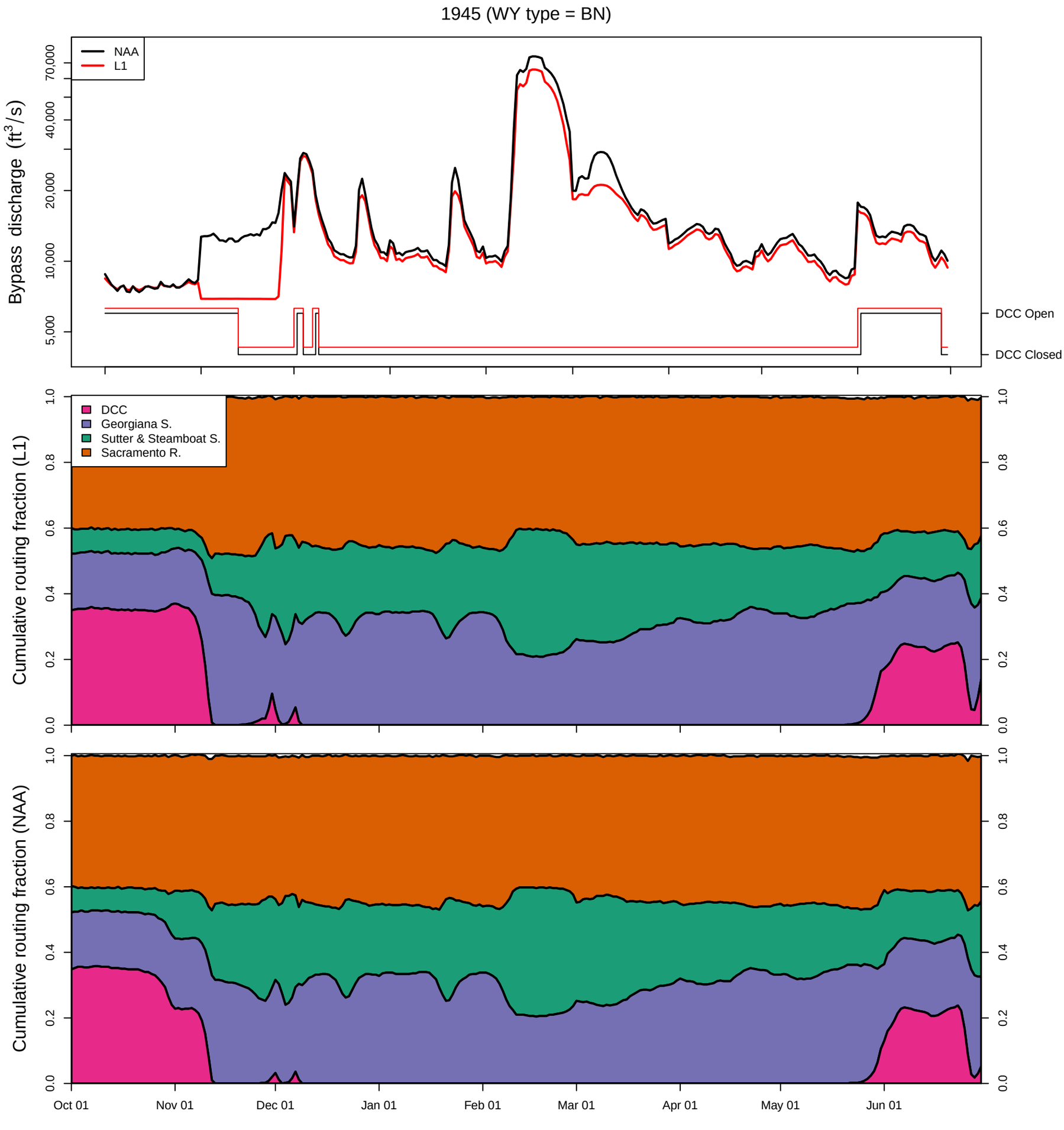

1940 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

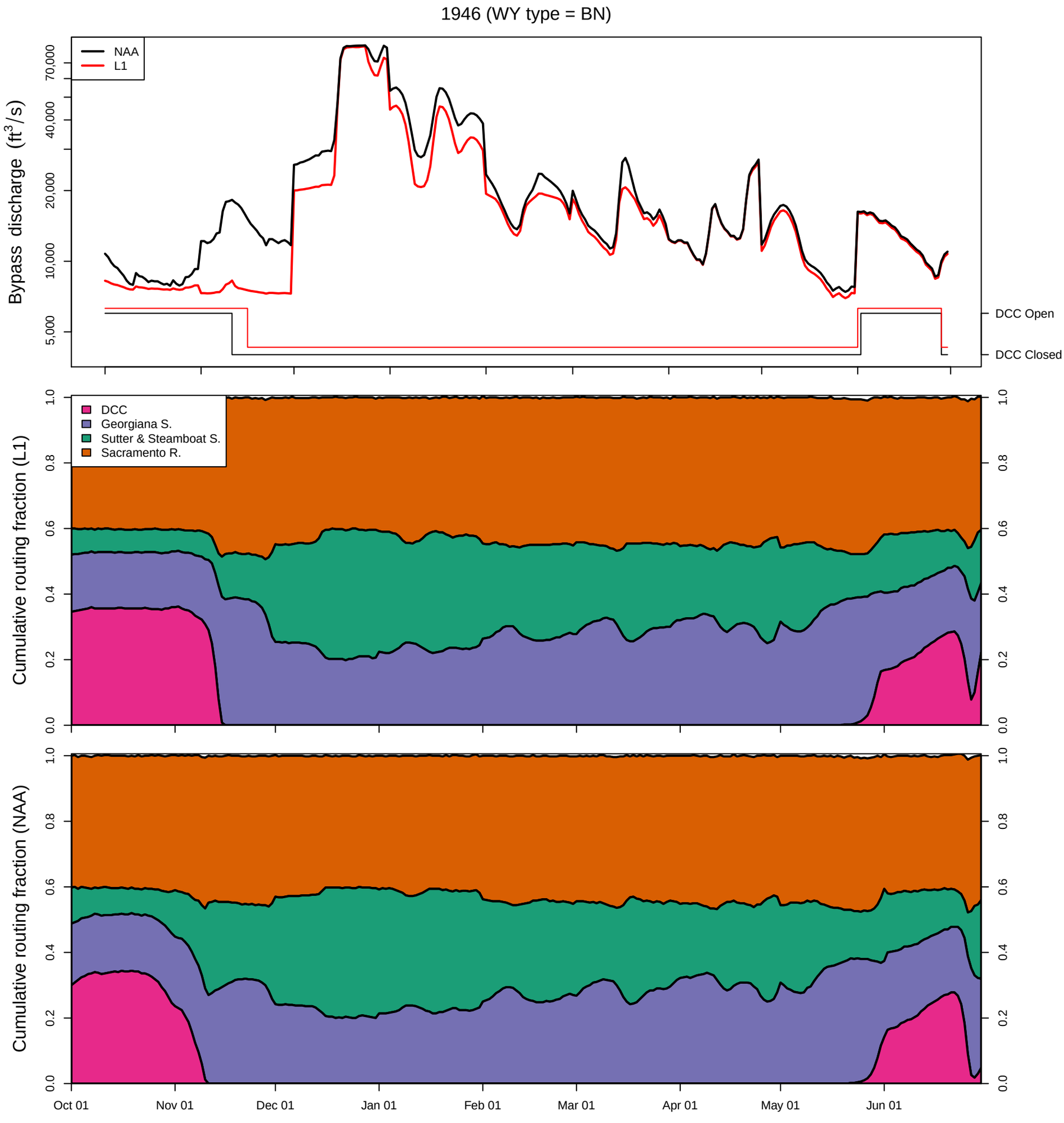

1941 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

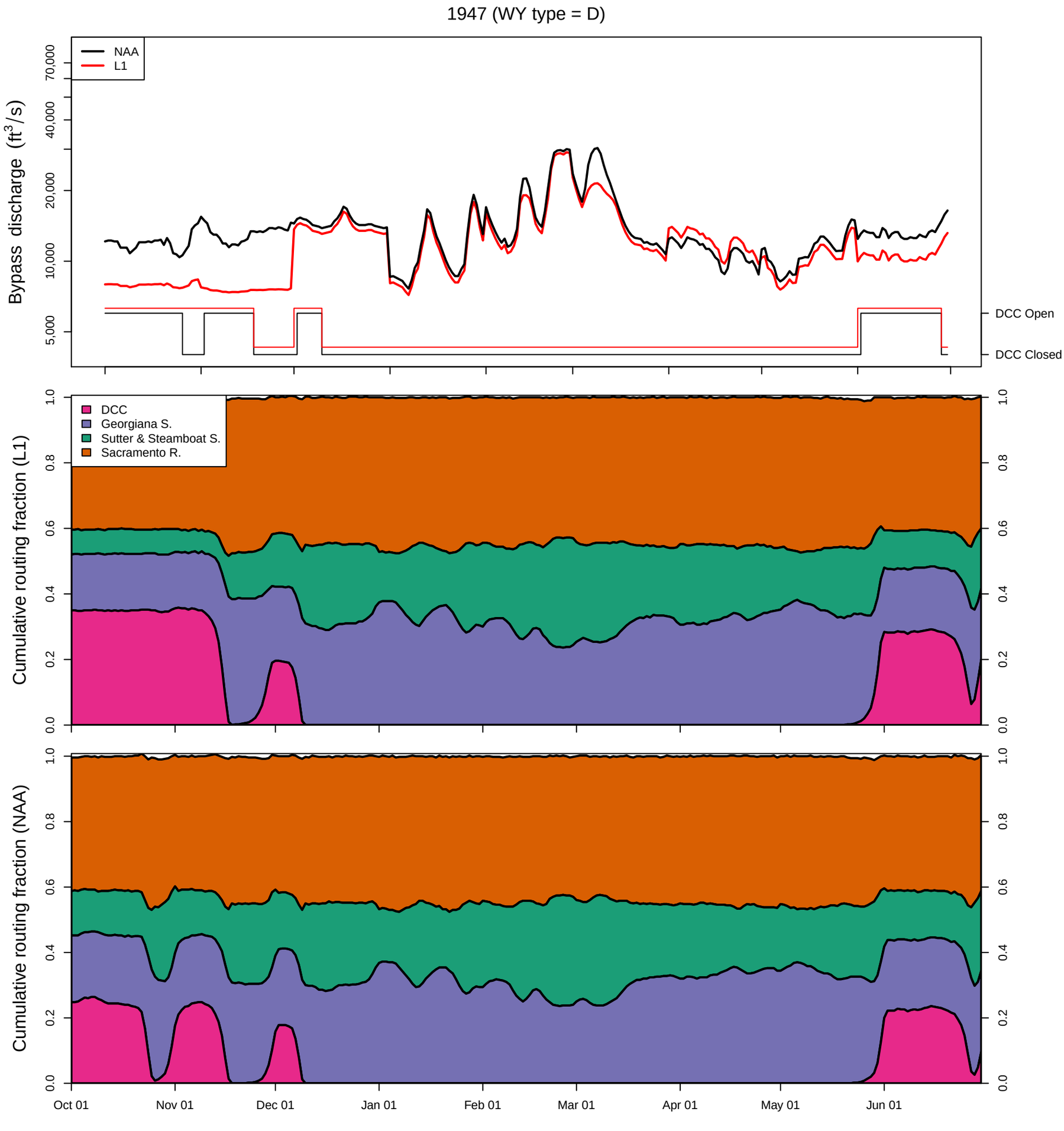

1942 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

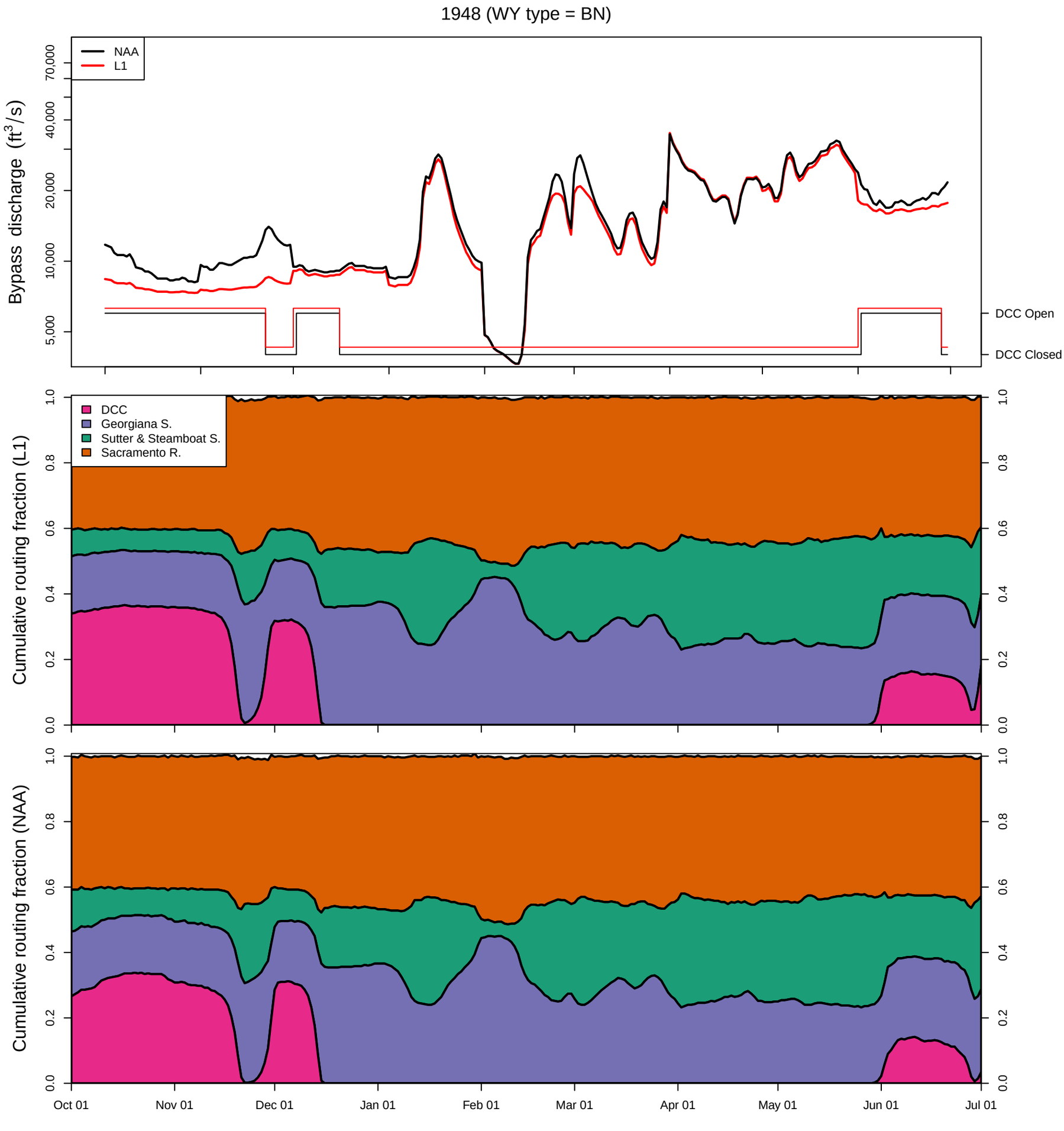

1943 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

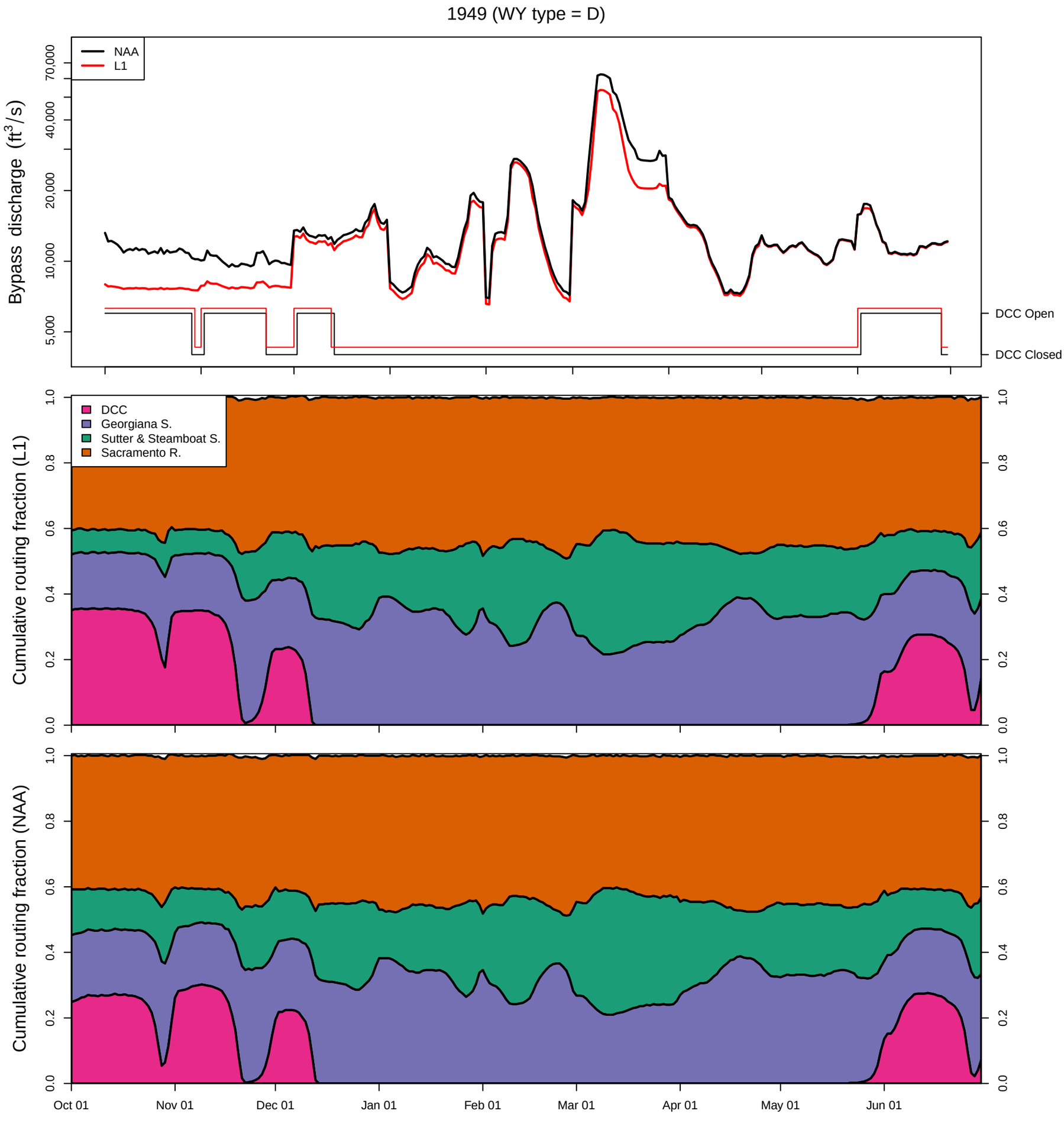

1944 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

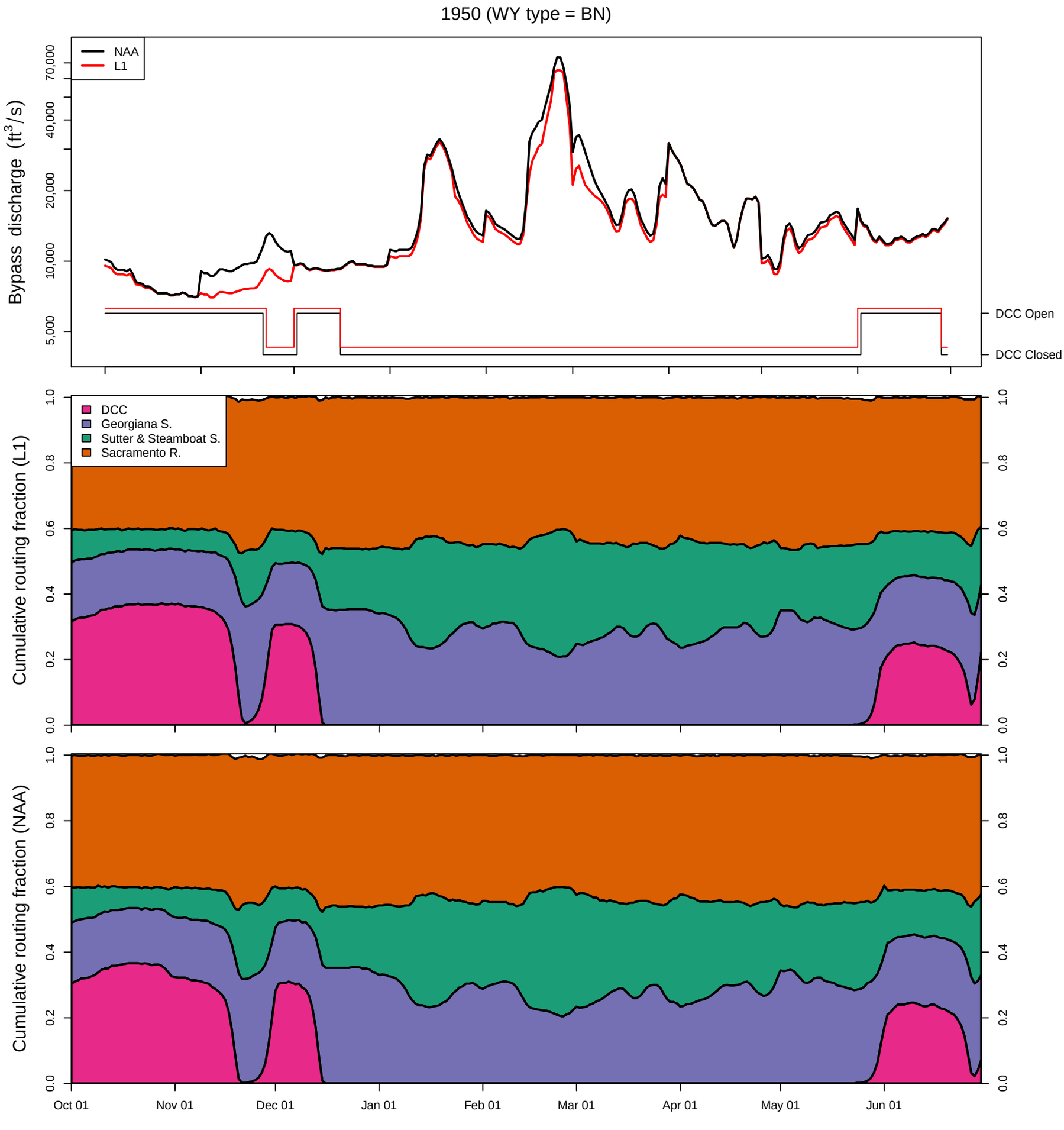

1945 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

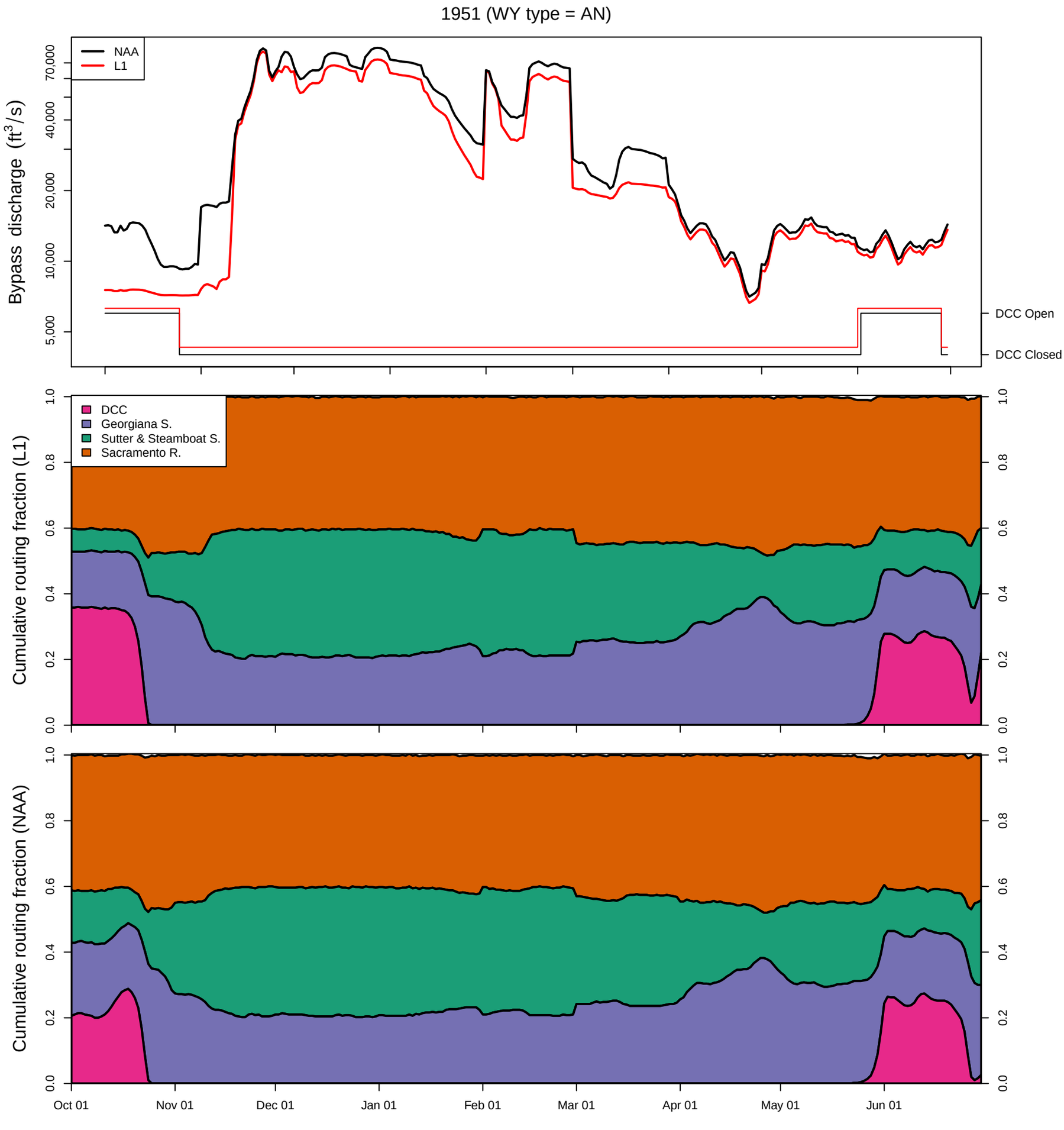

1946 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

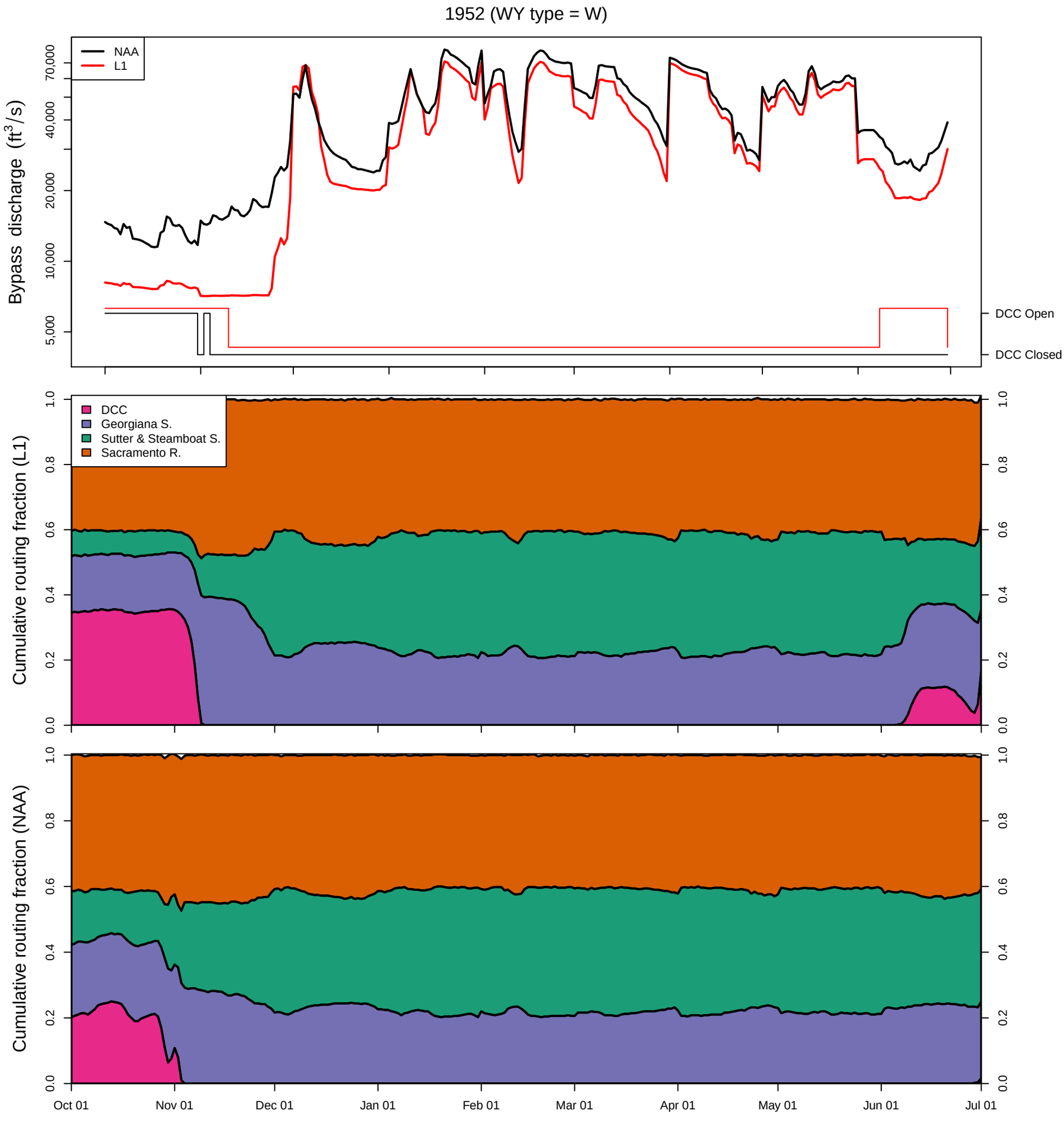

1947 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

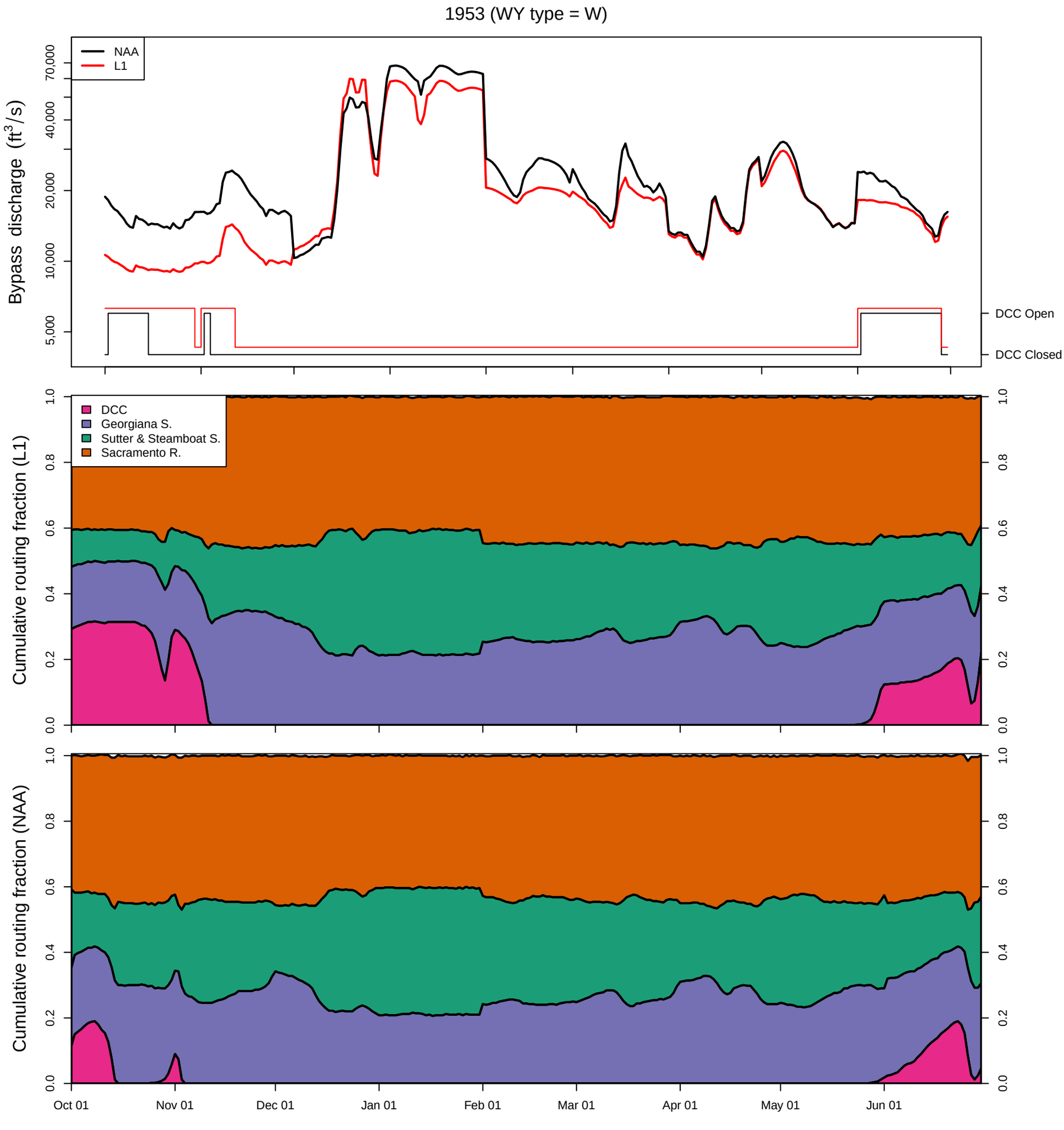

1948 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

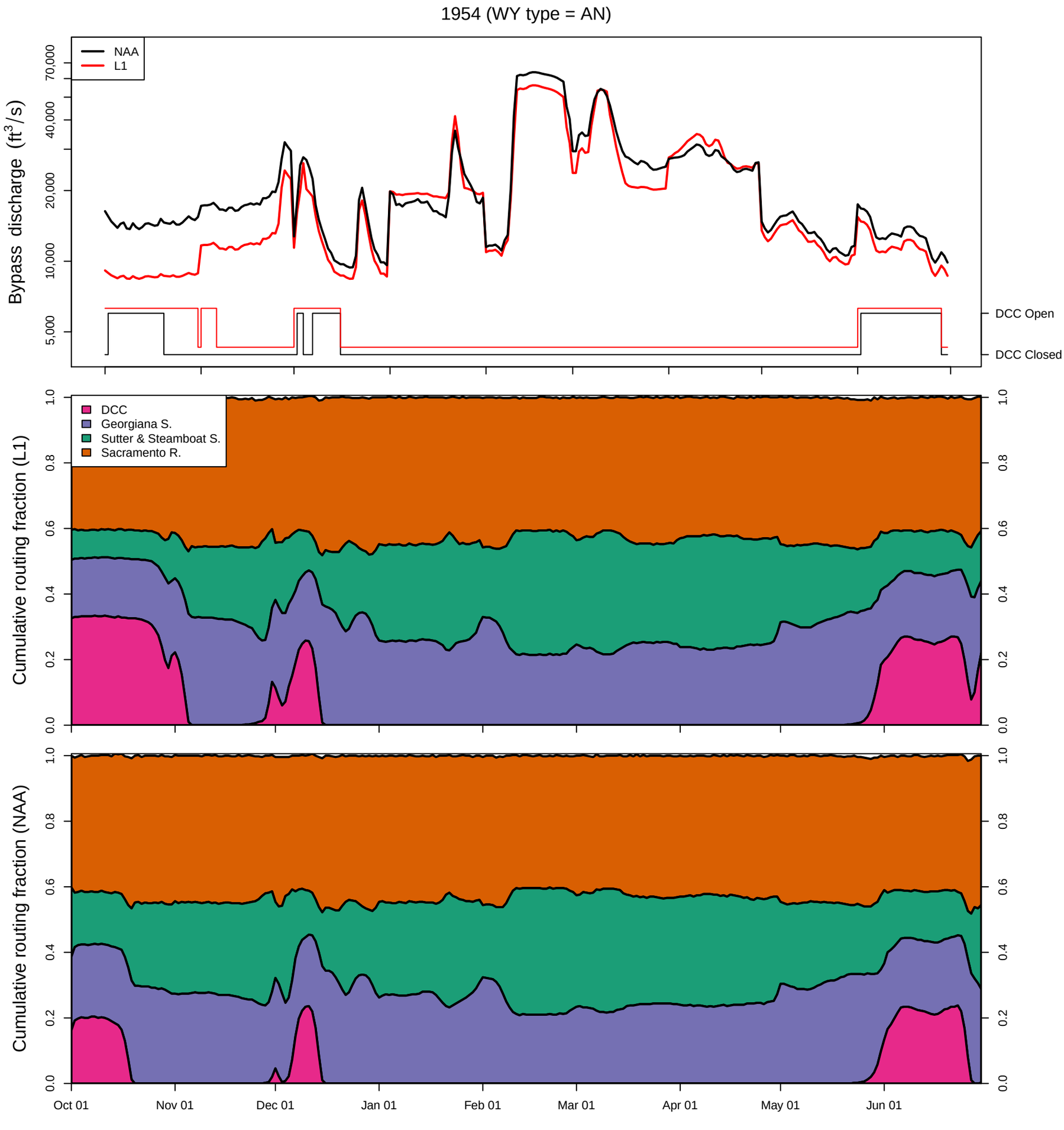

1949 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

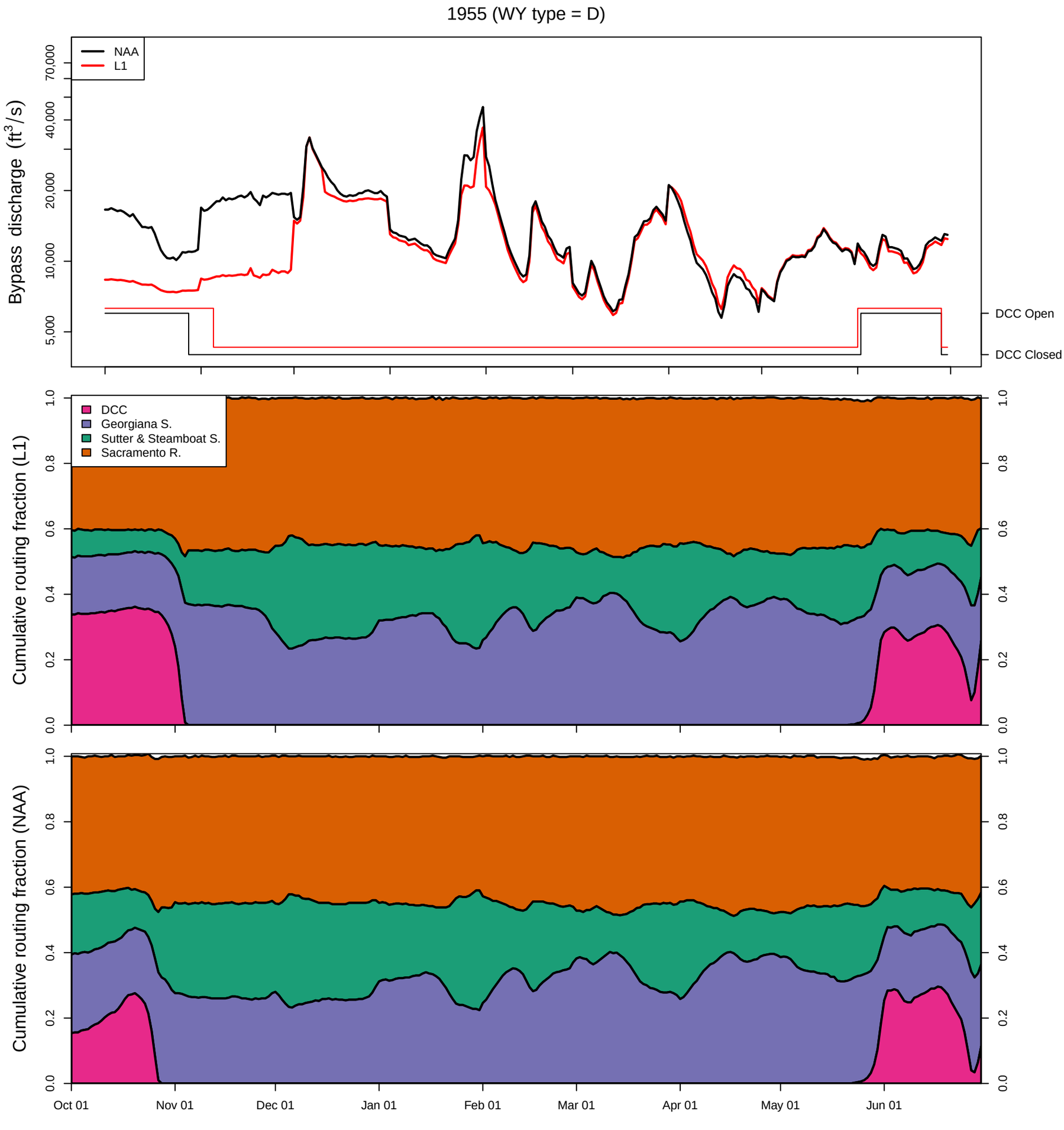

1950 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

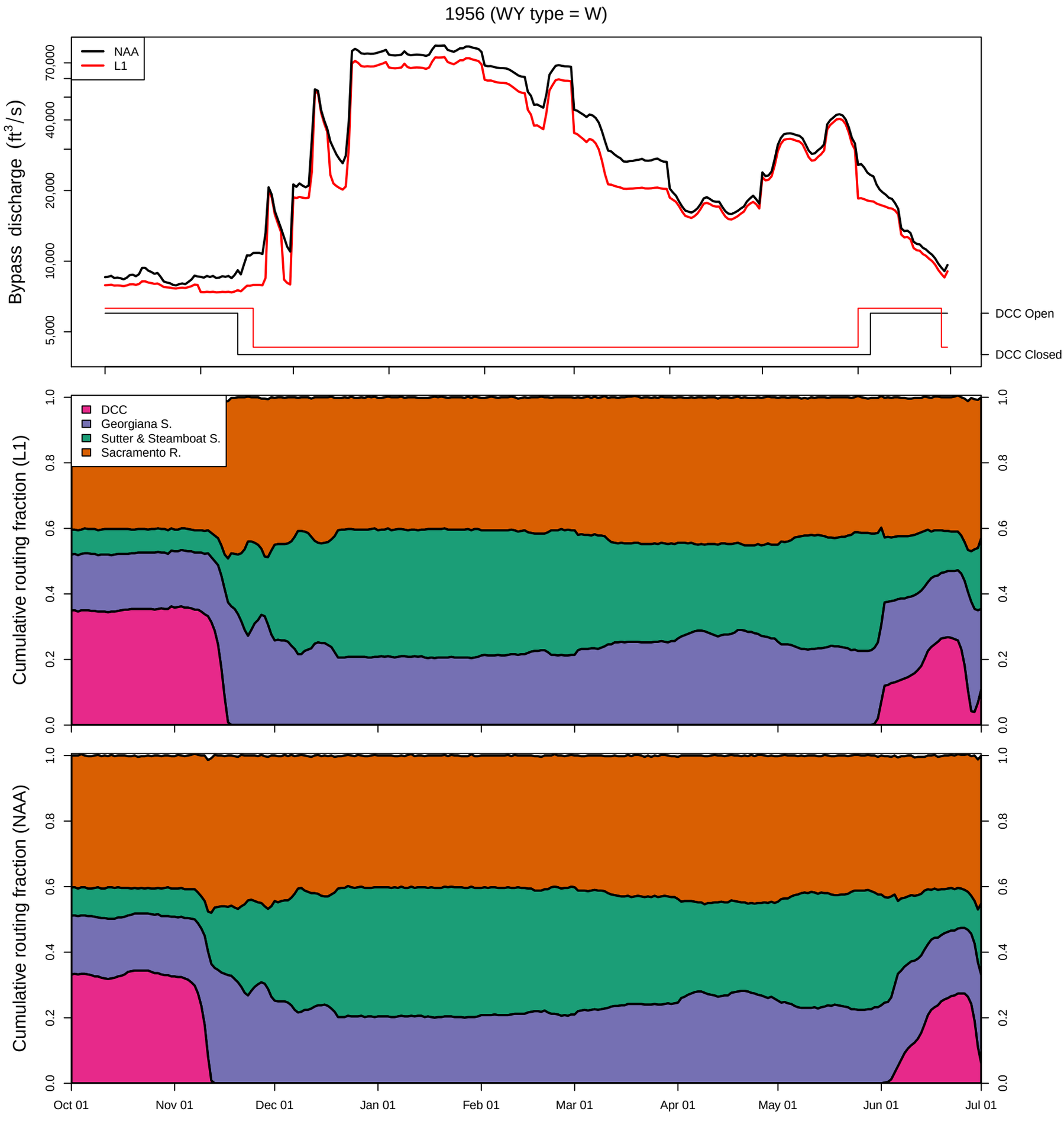

1951 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

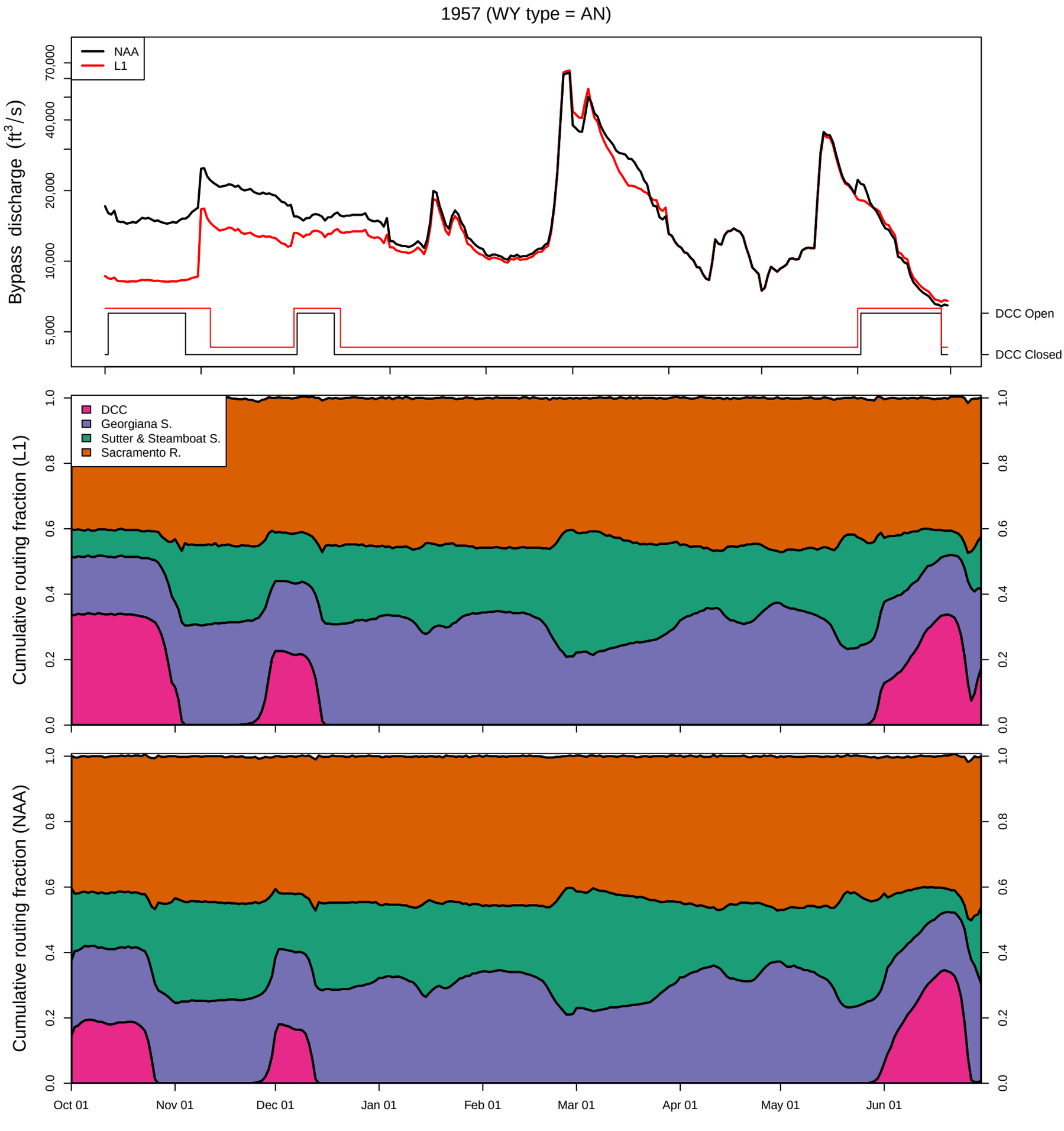

1952 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

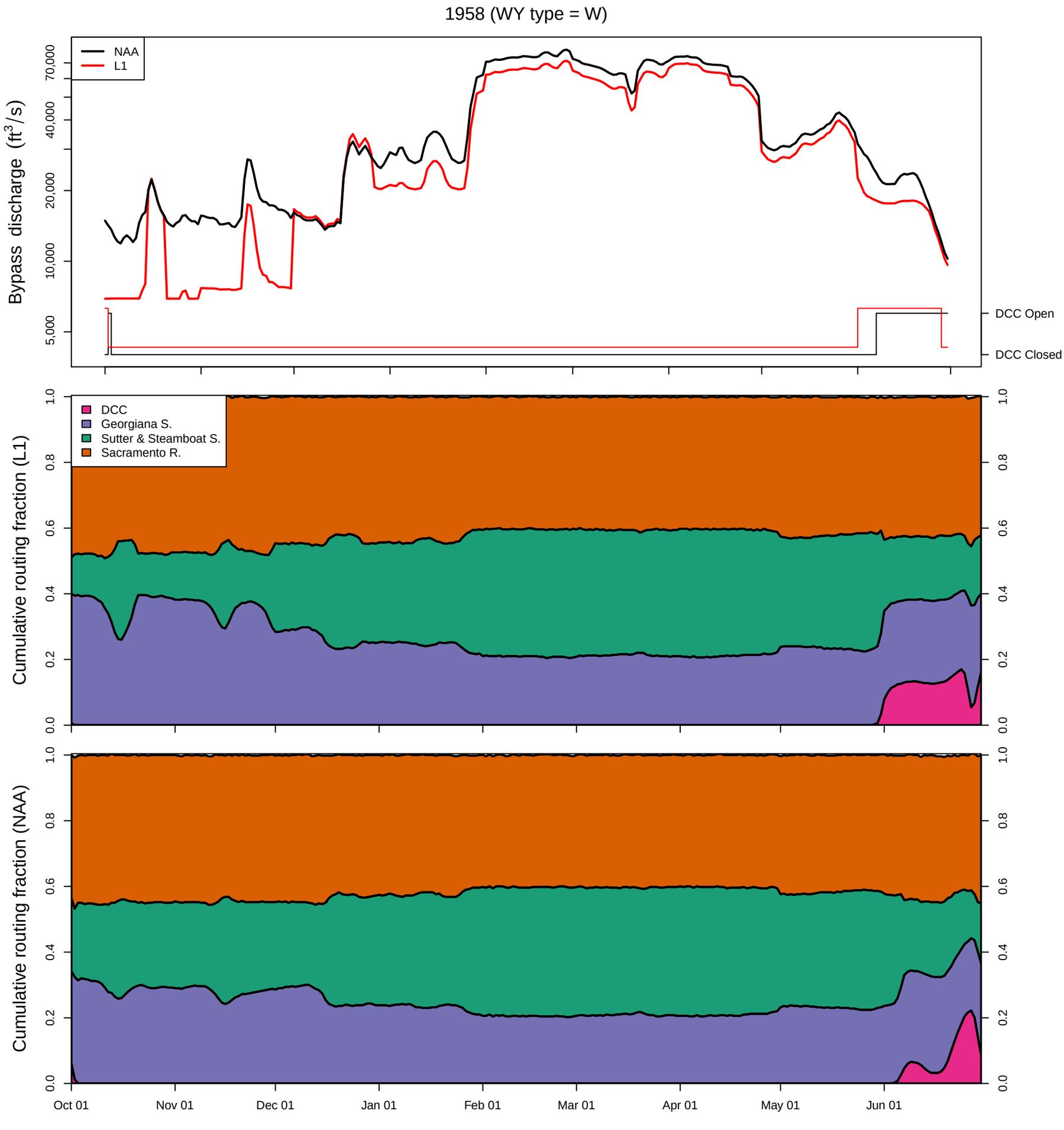

1953 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

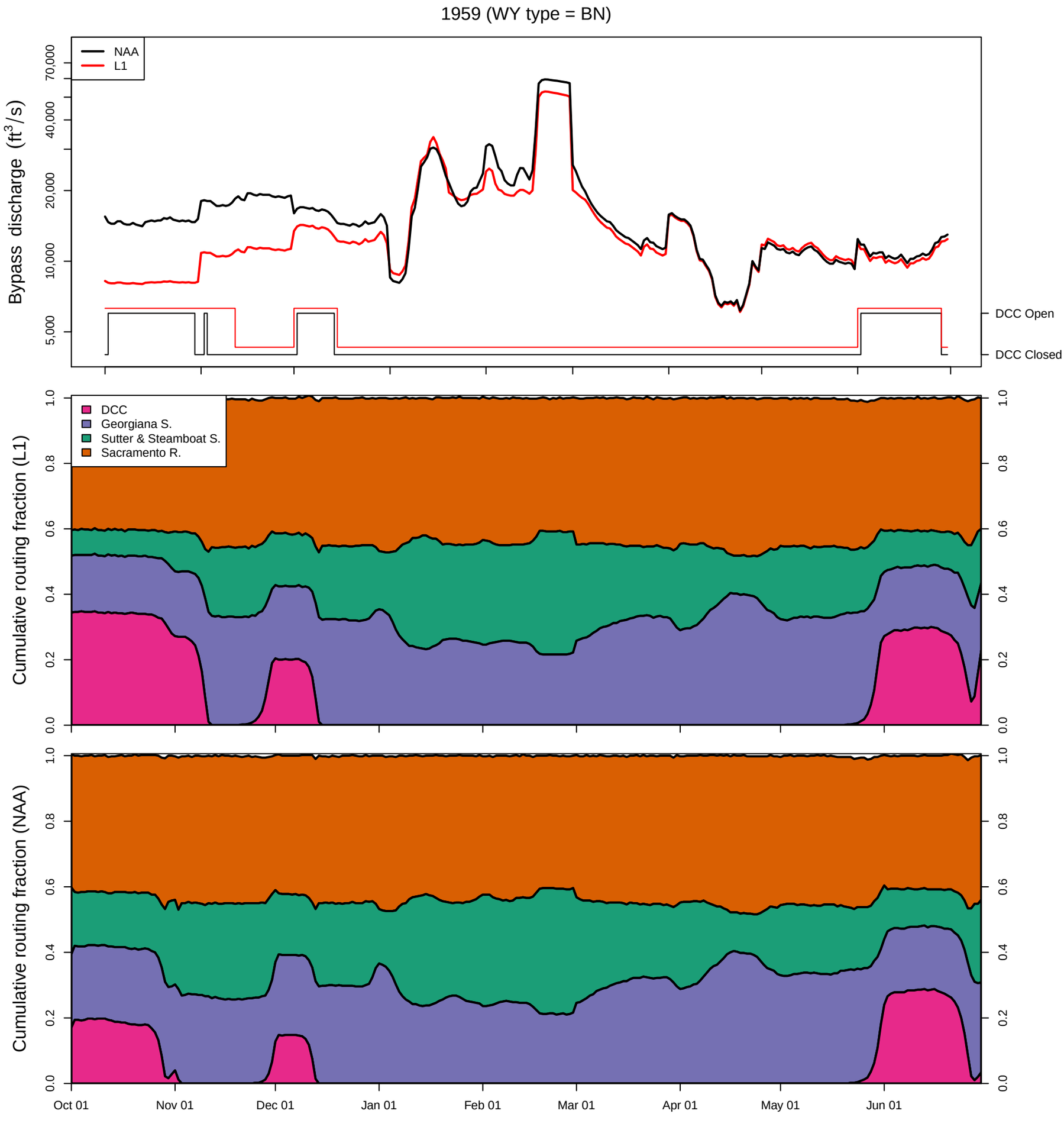

1954 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

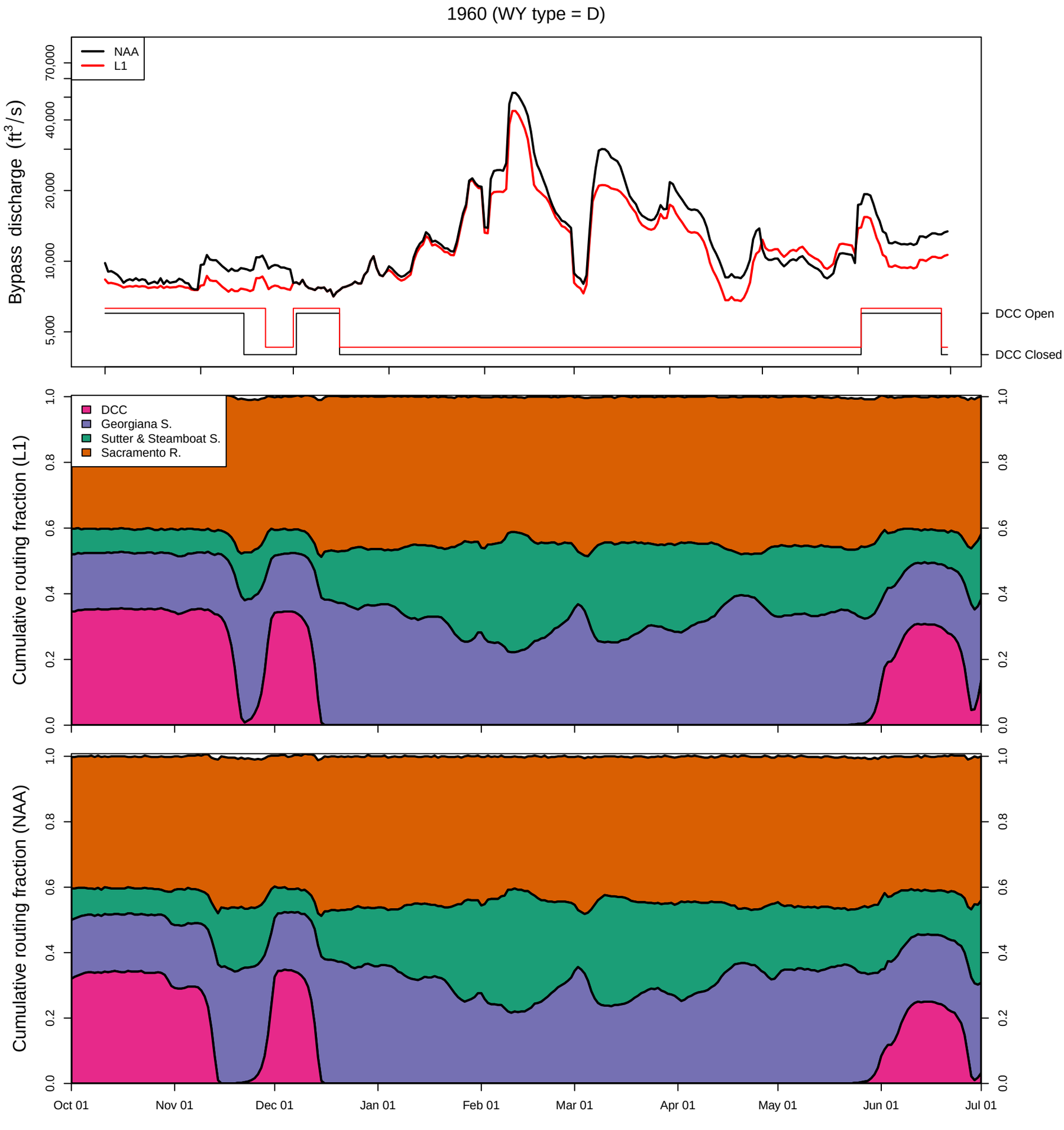

1955 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

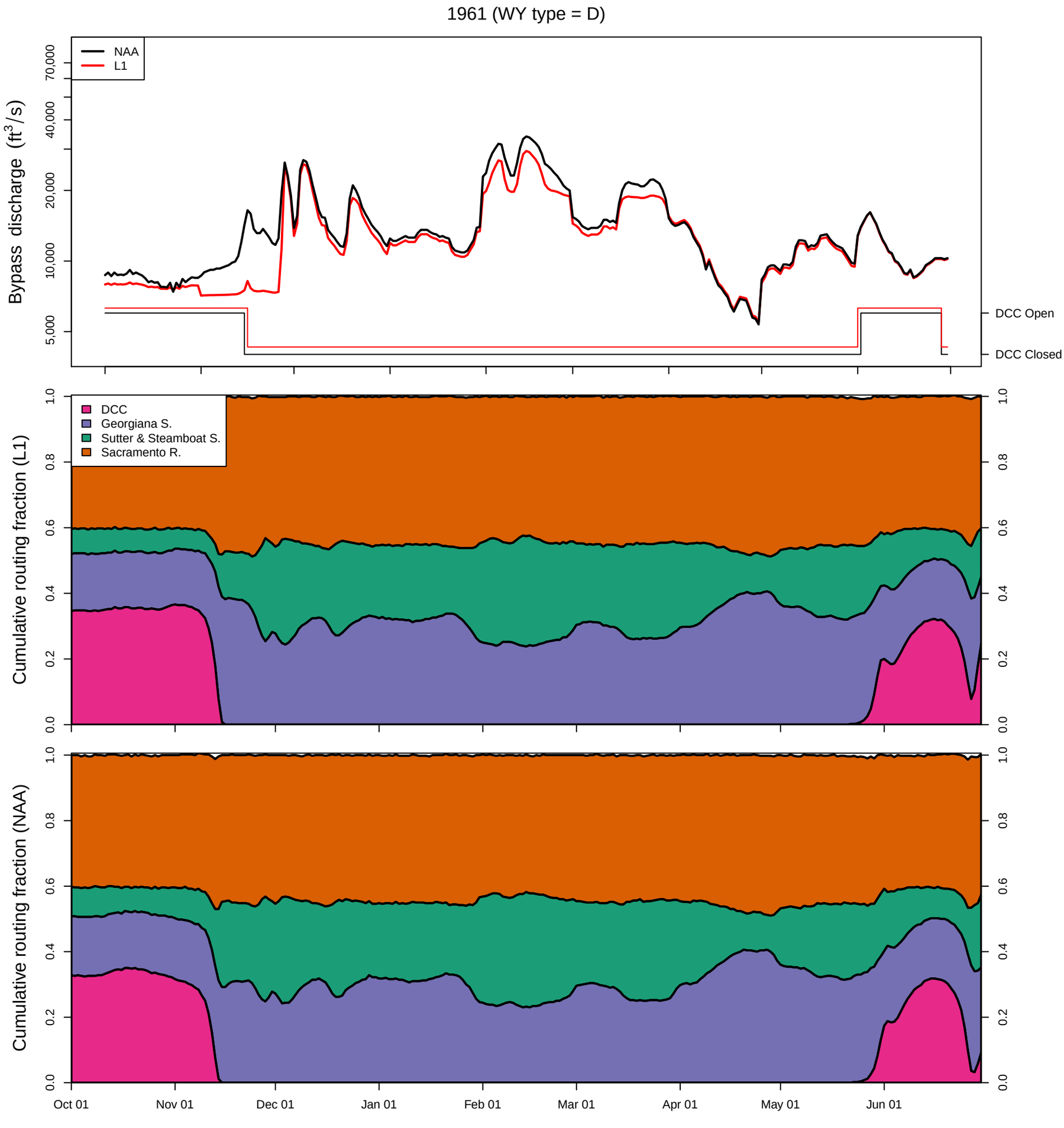

1956 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

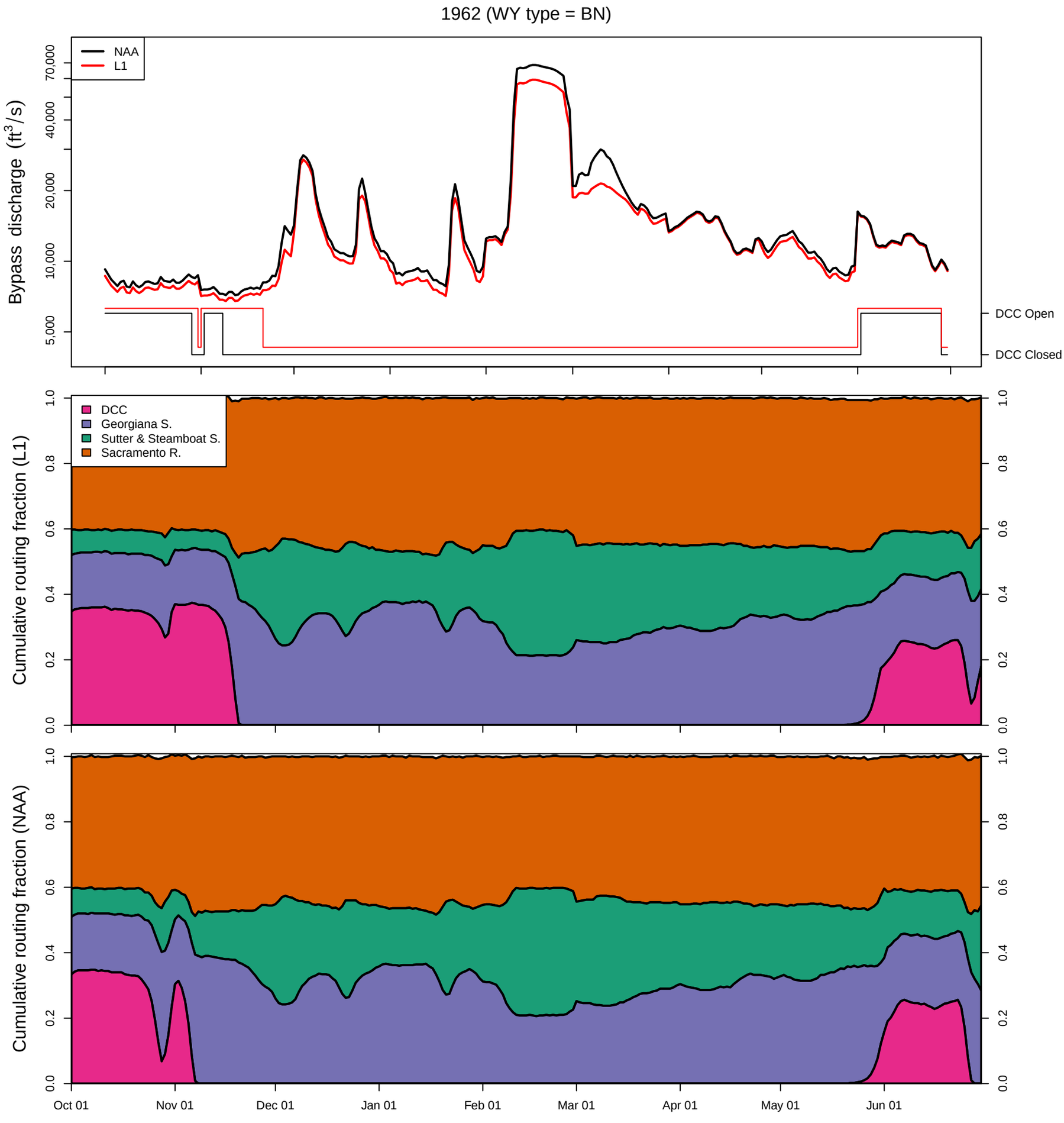

1957 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

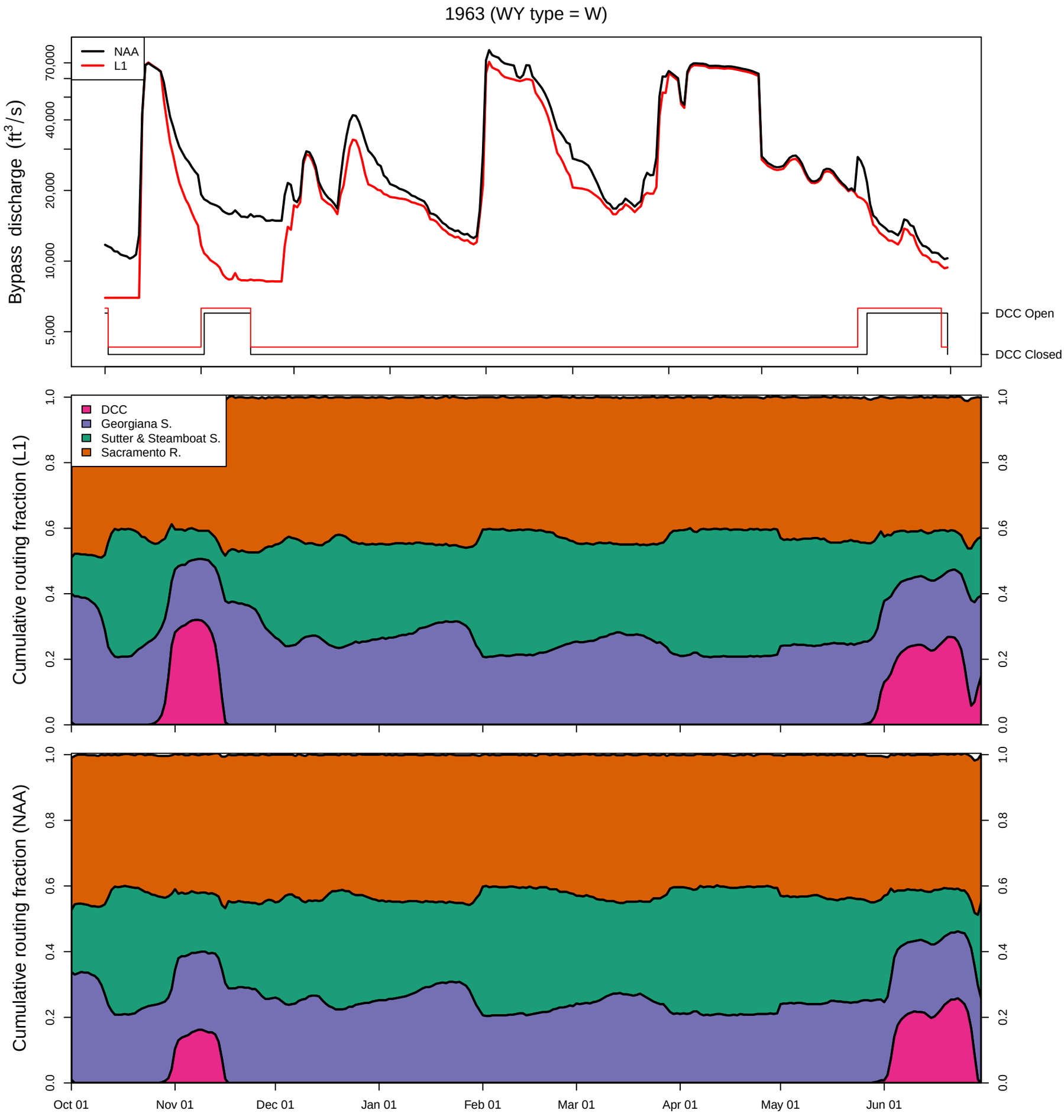

1958 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

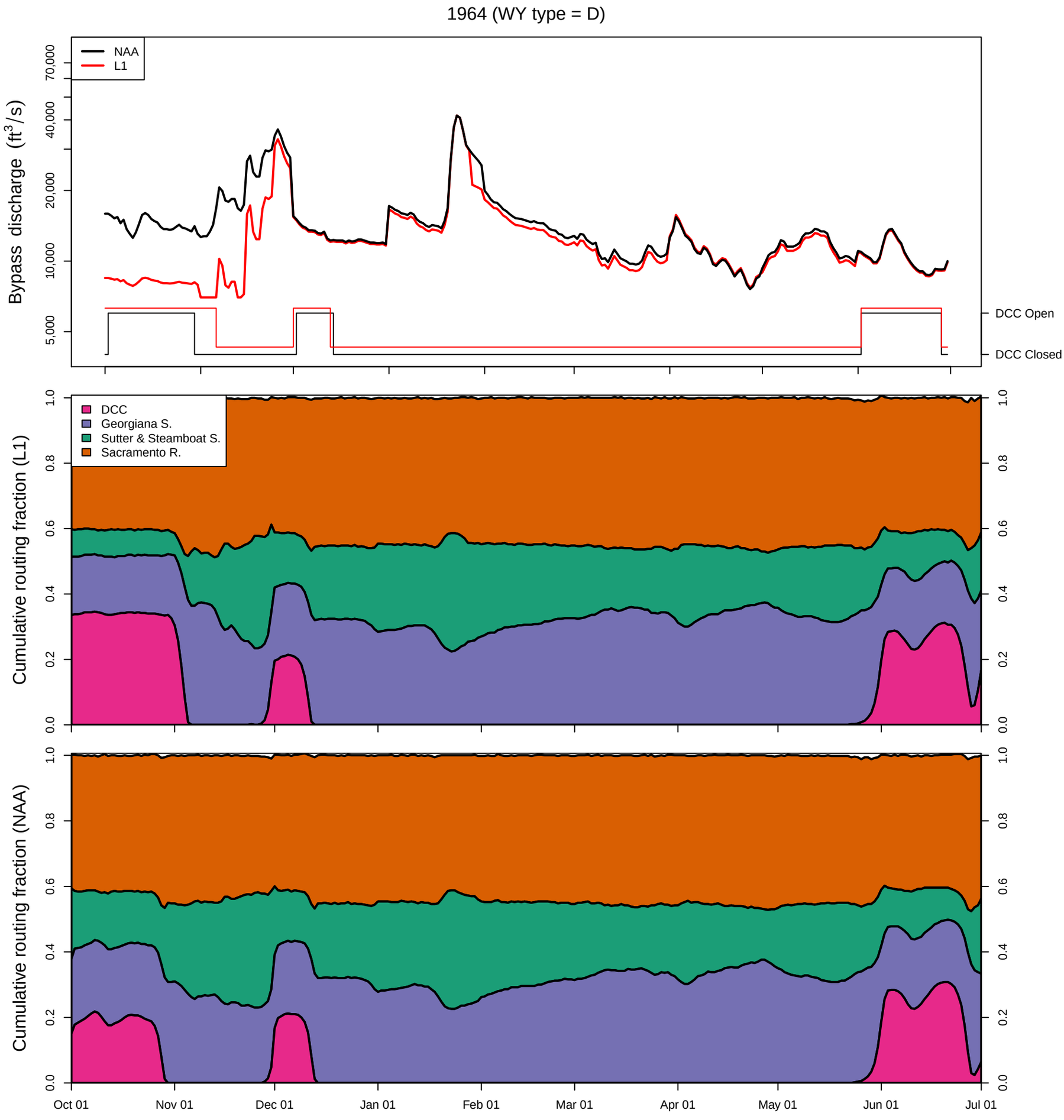

1959 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

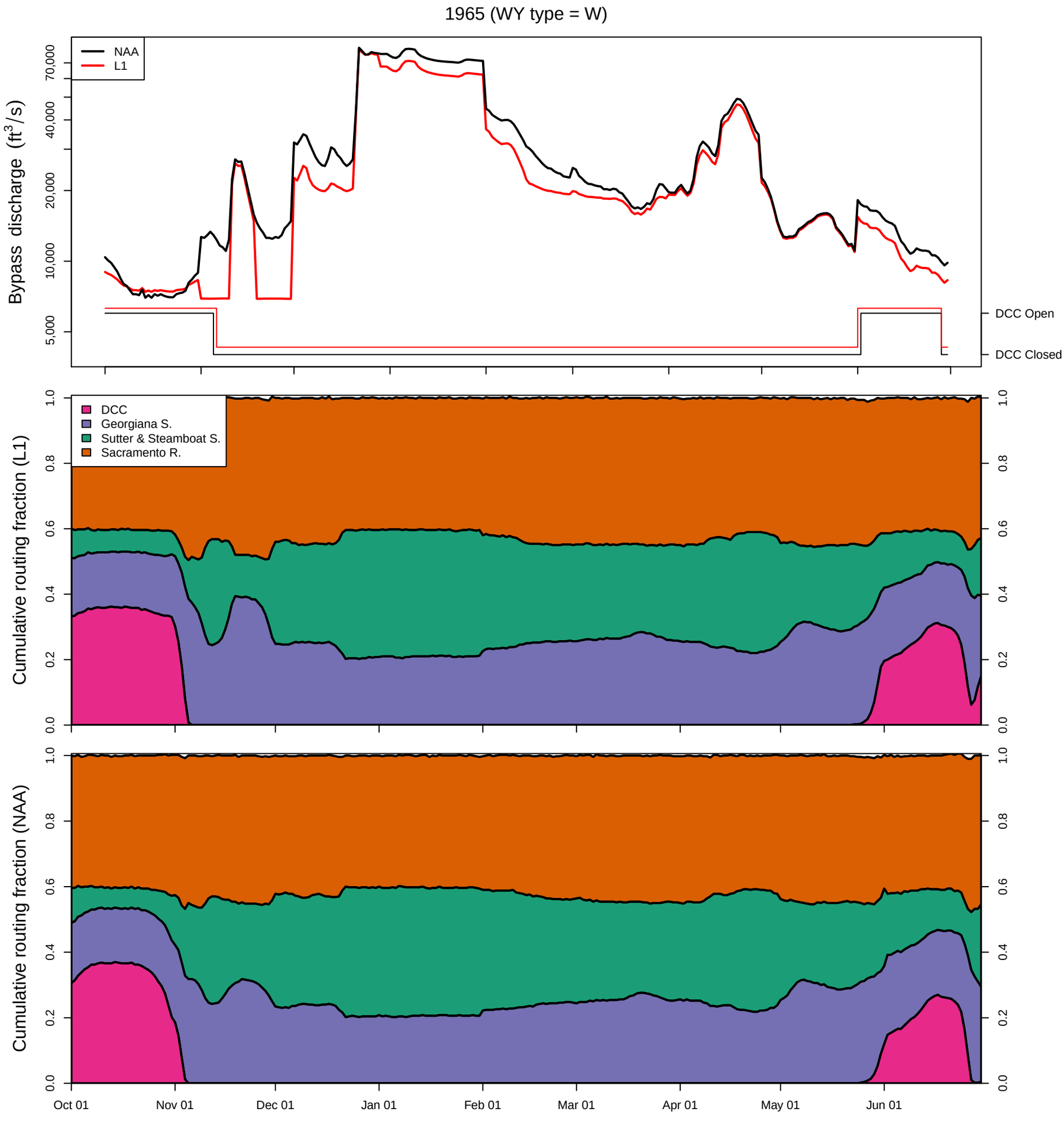

1960 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

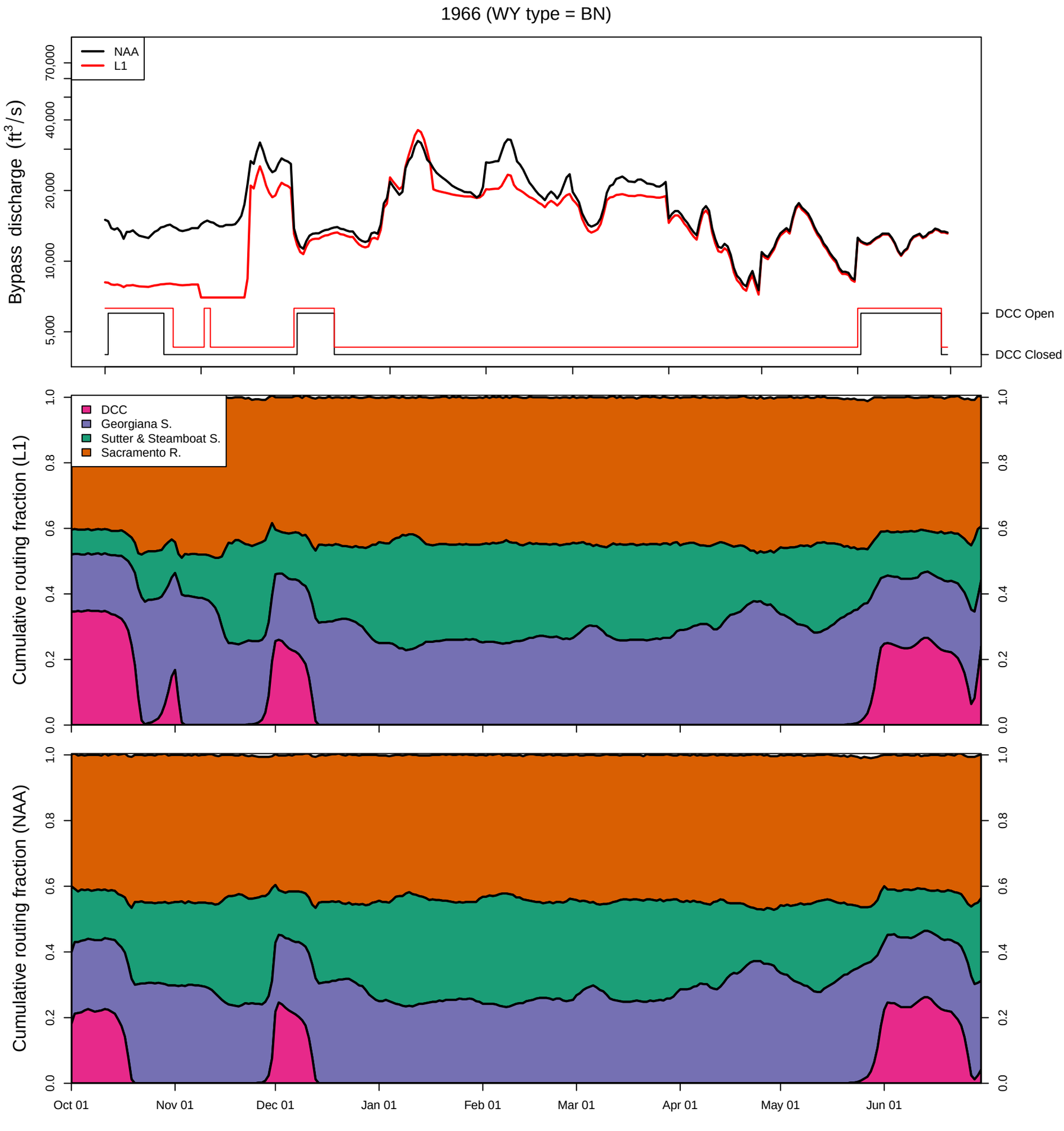

1961 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

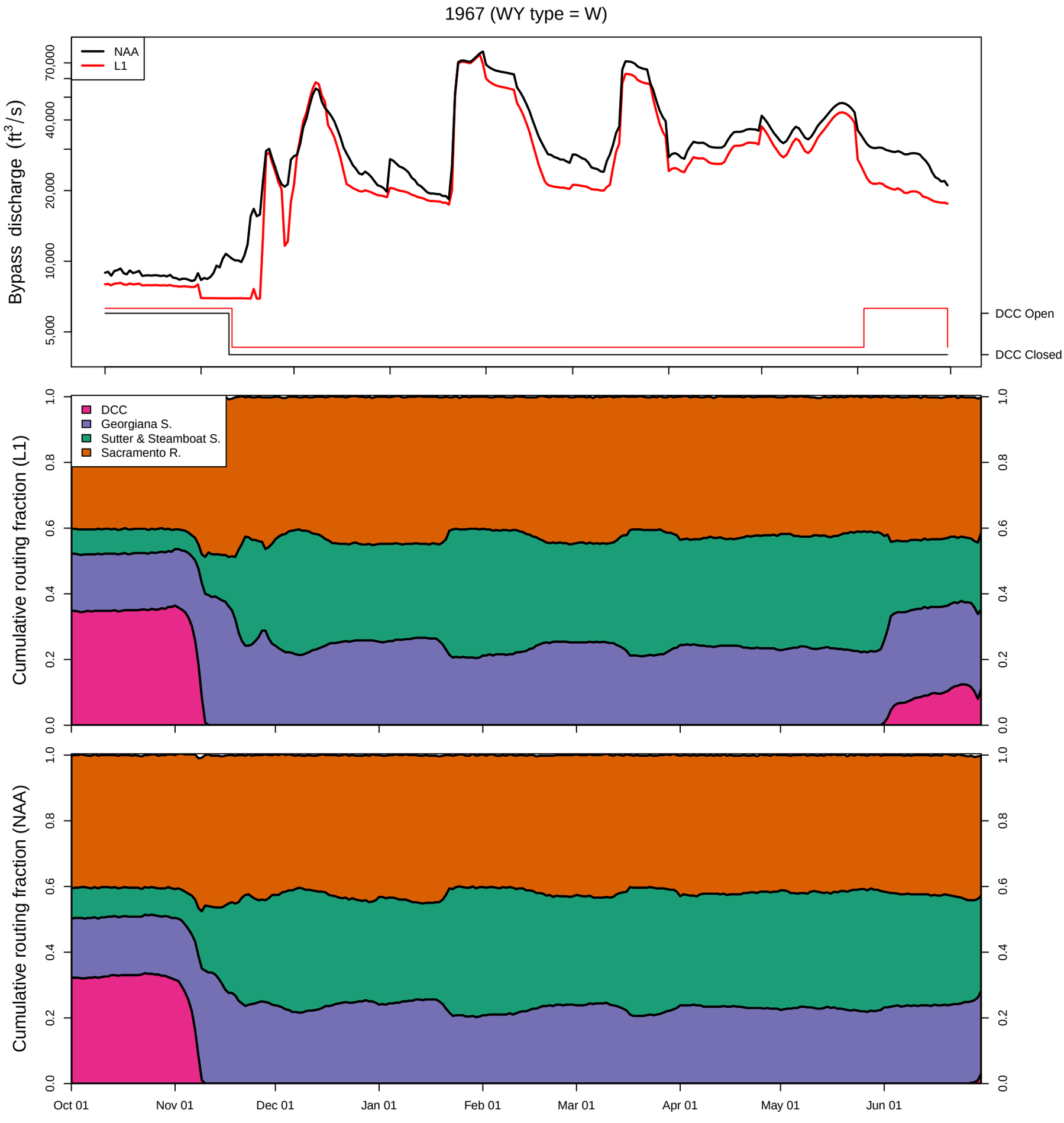

1962 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

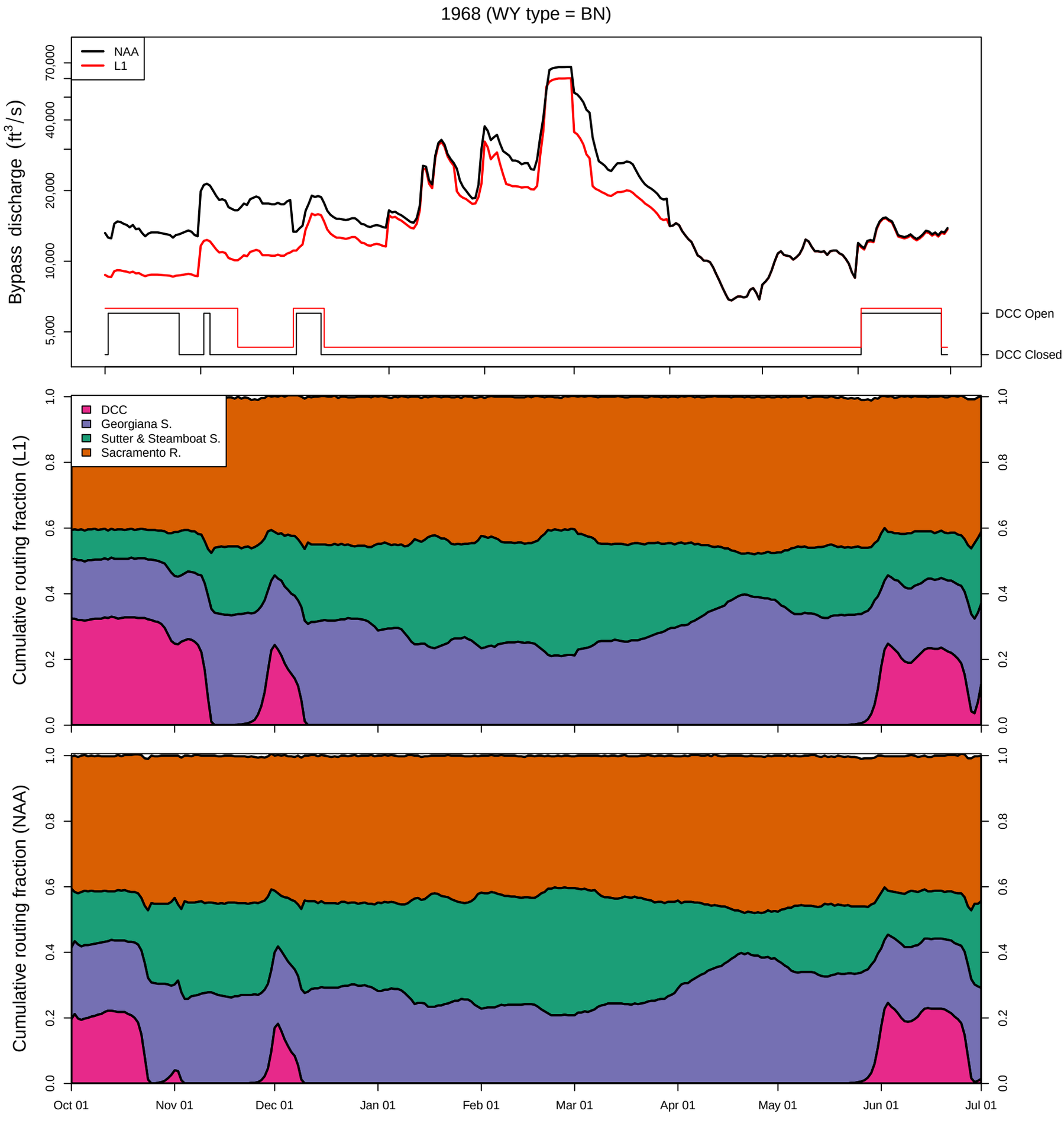

1963 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

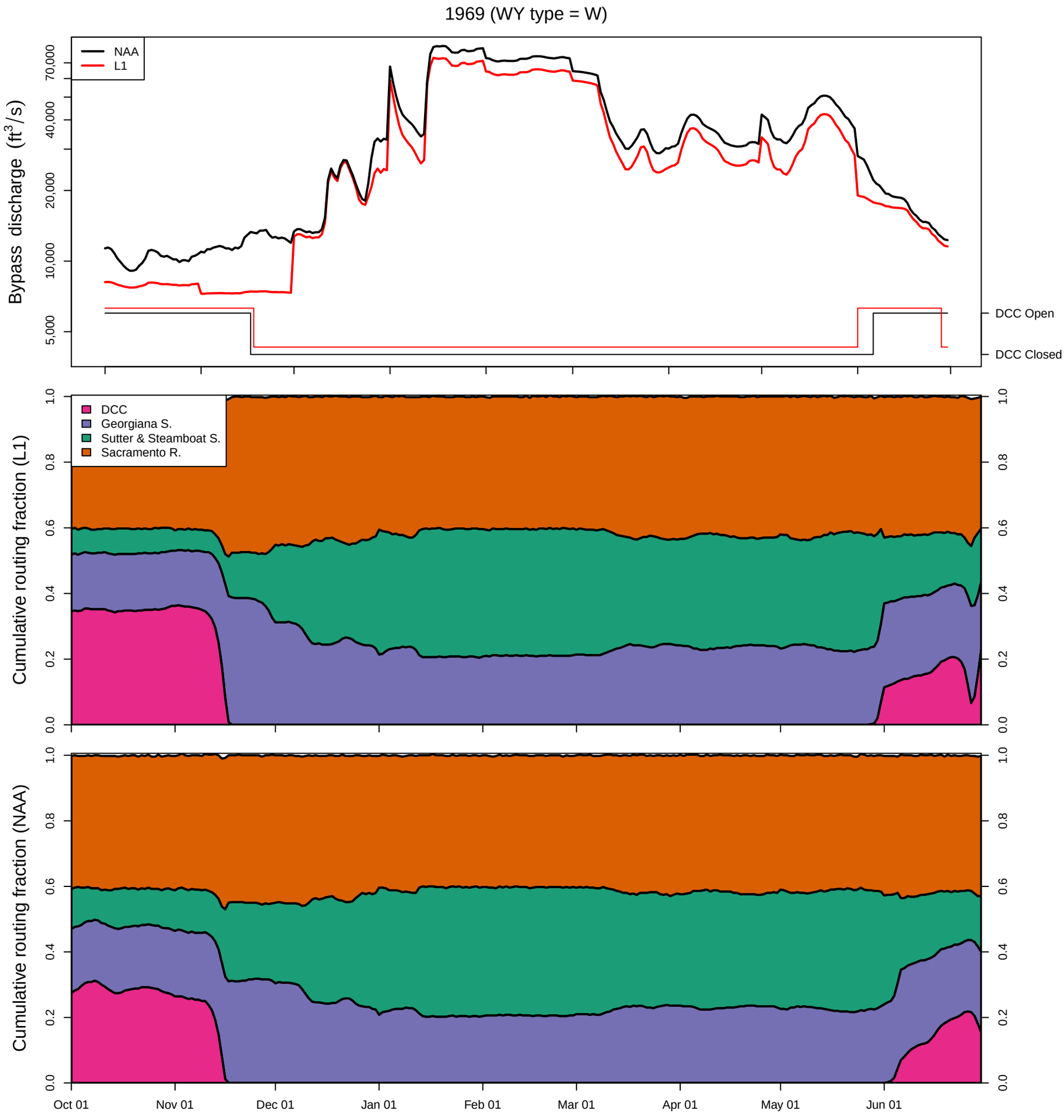

1964 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

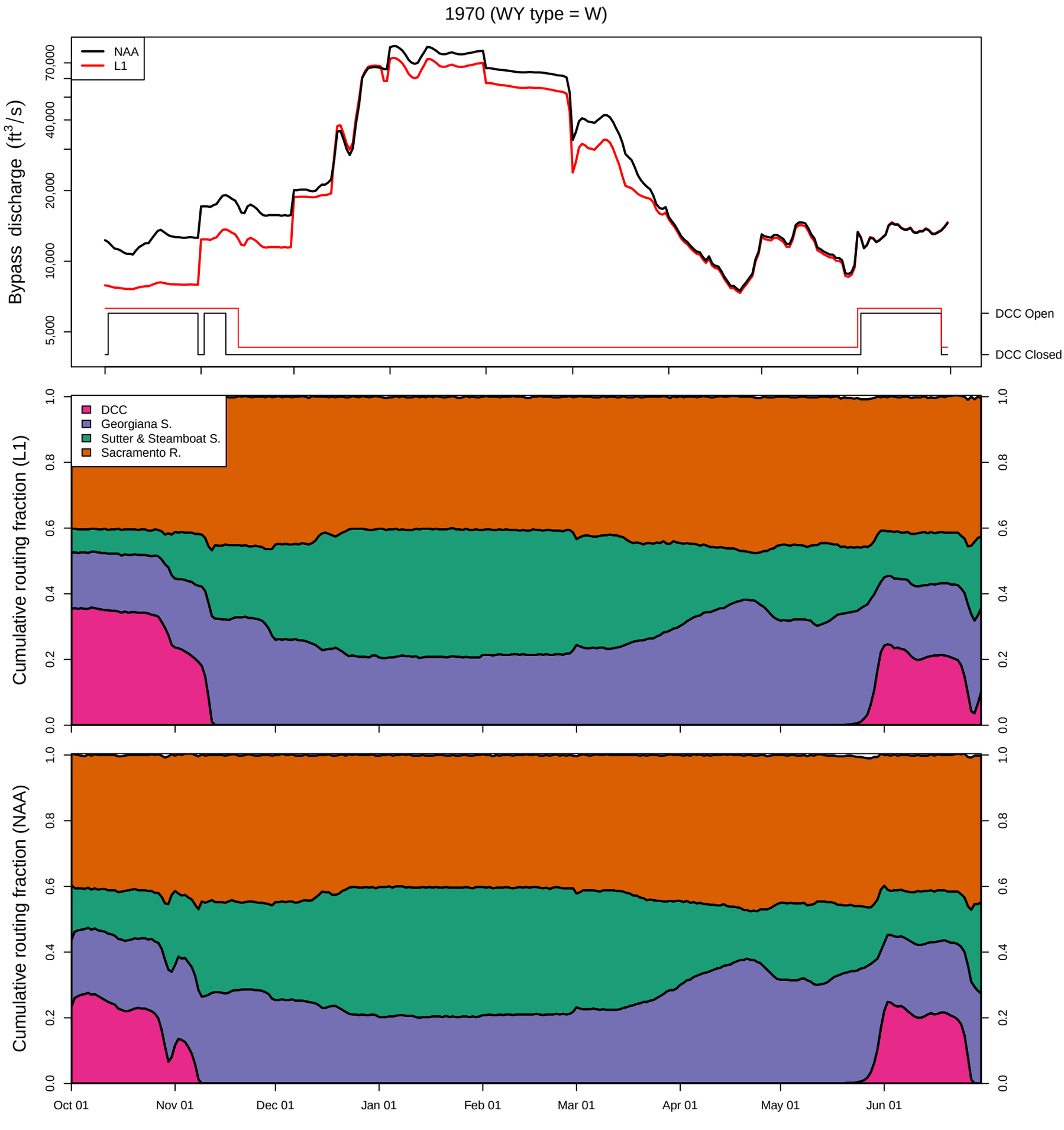

1965 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

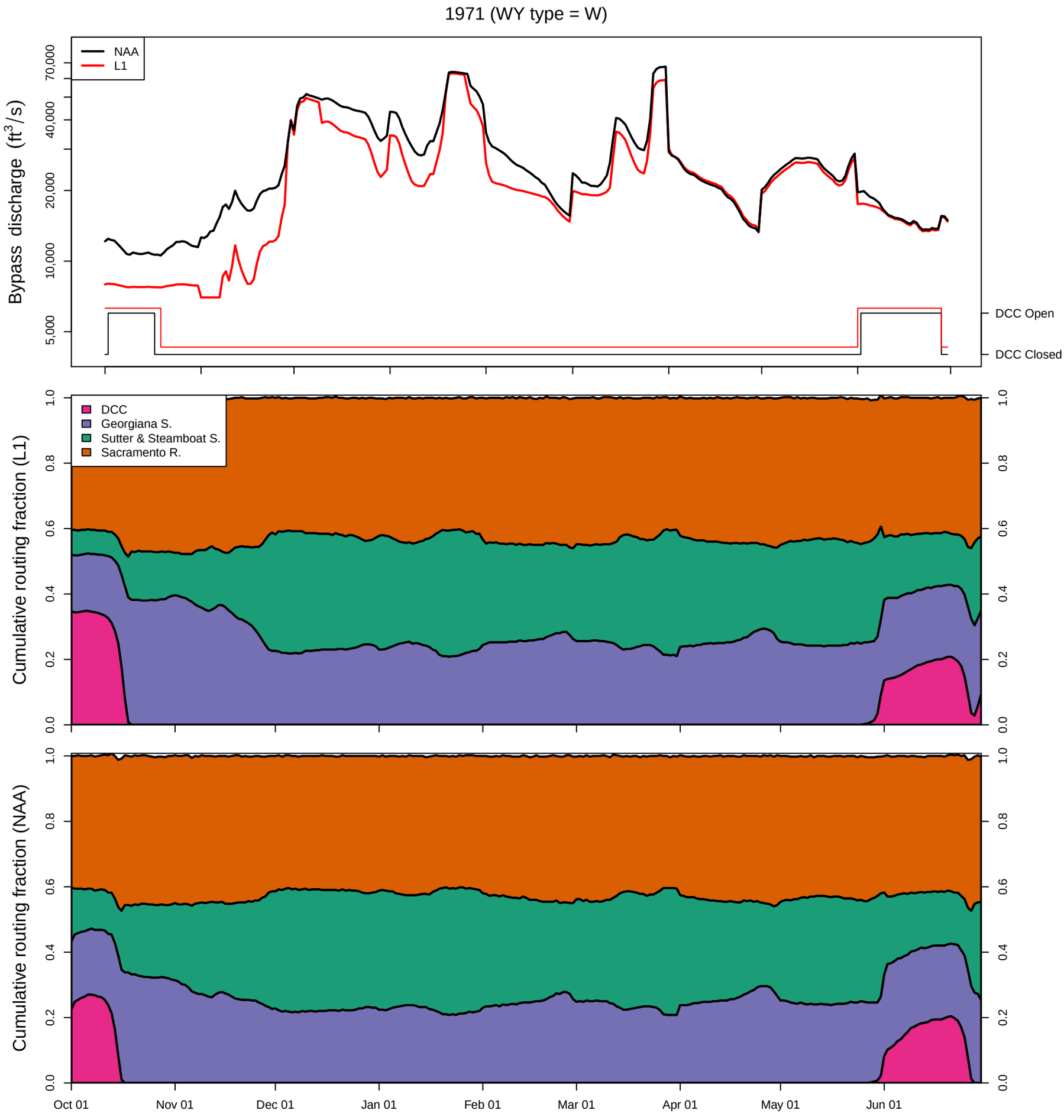

1966 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

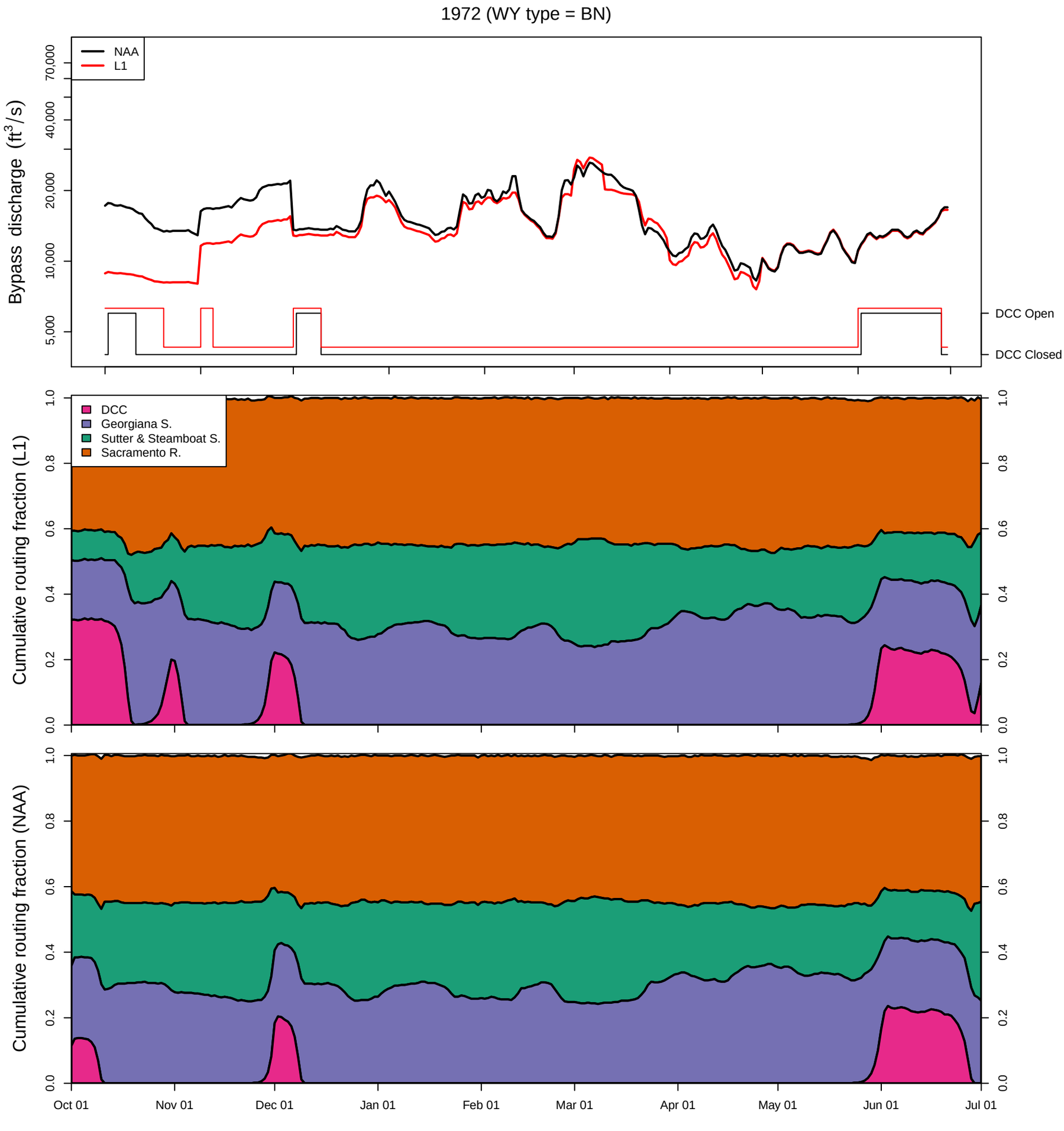

1967 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

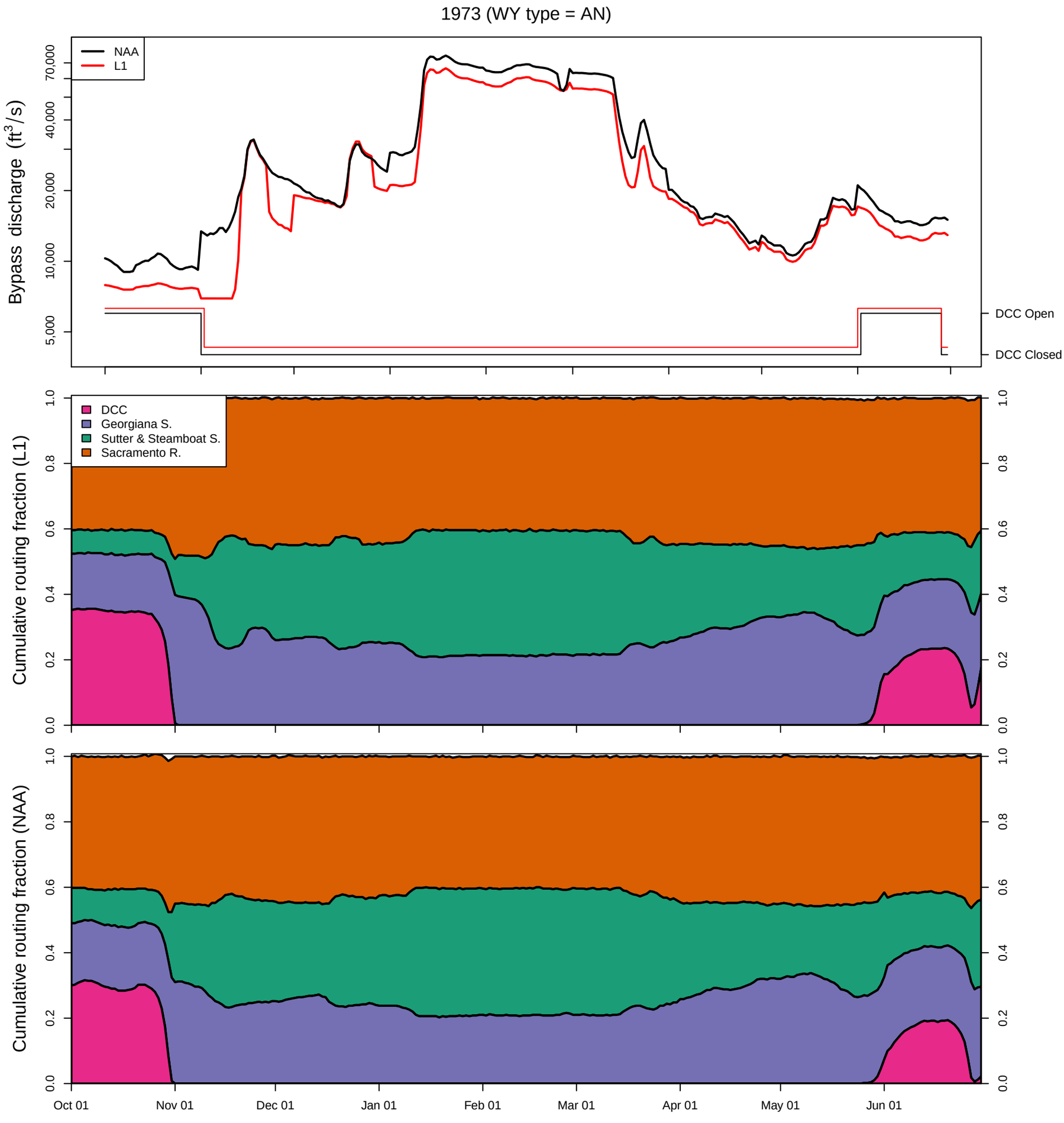

1968 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

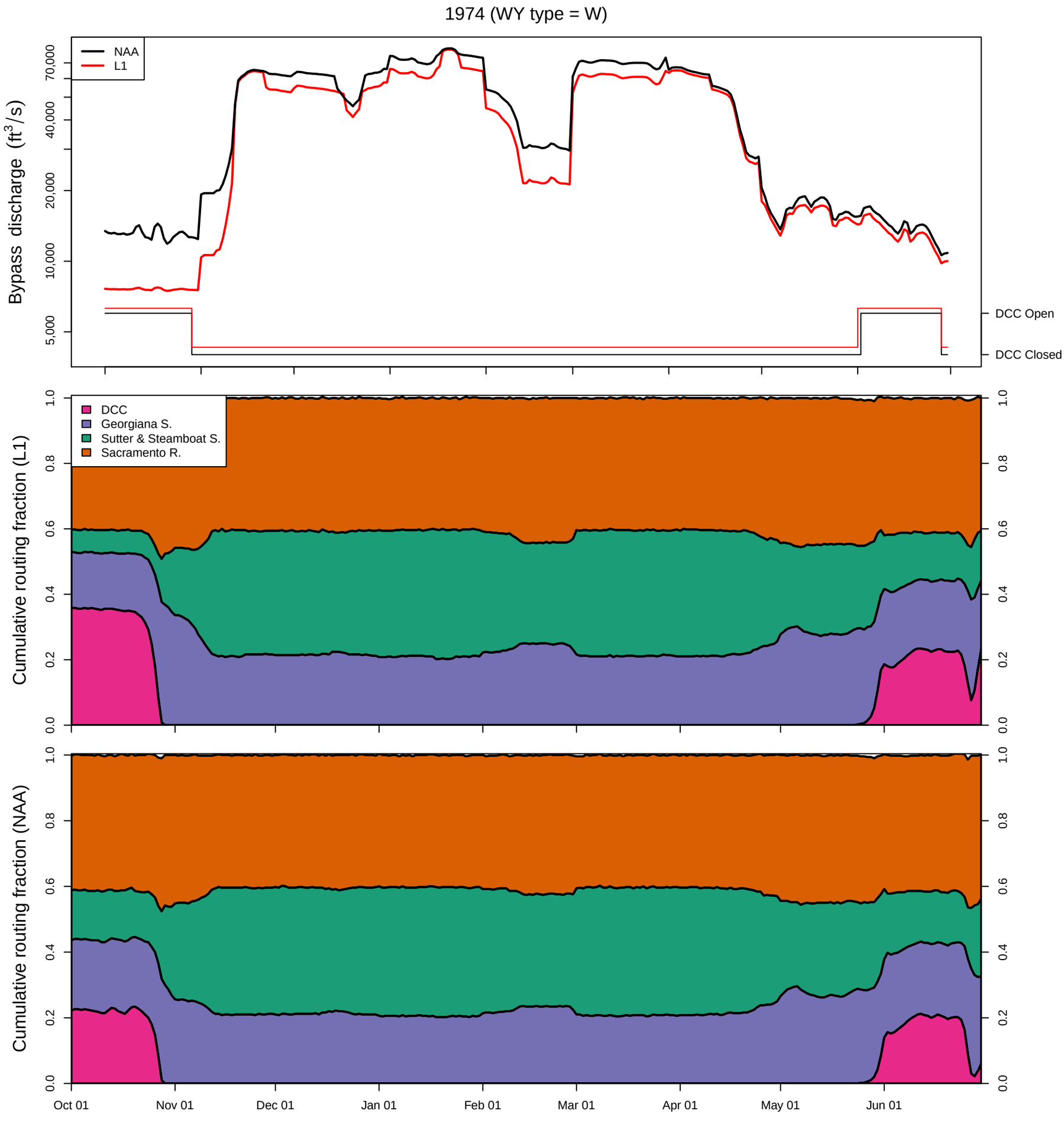

1969 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

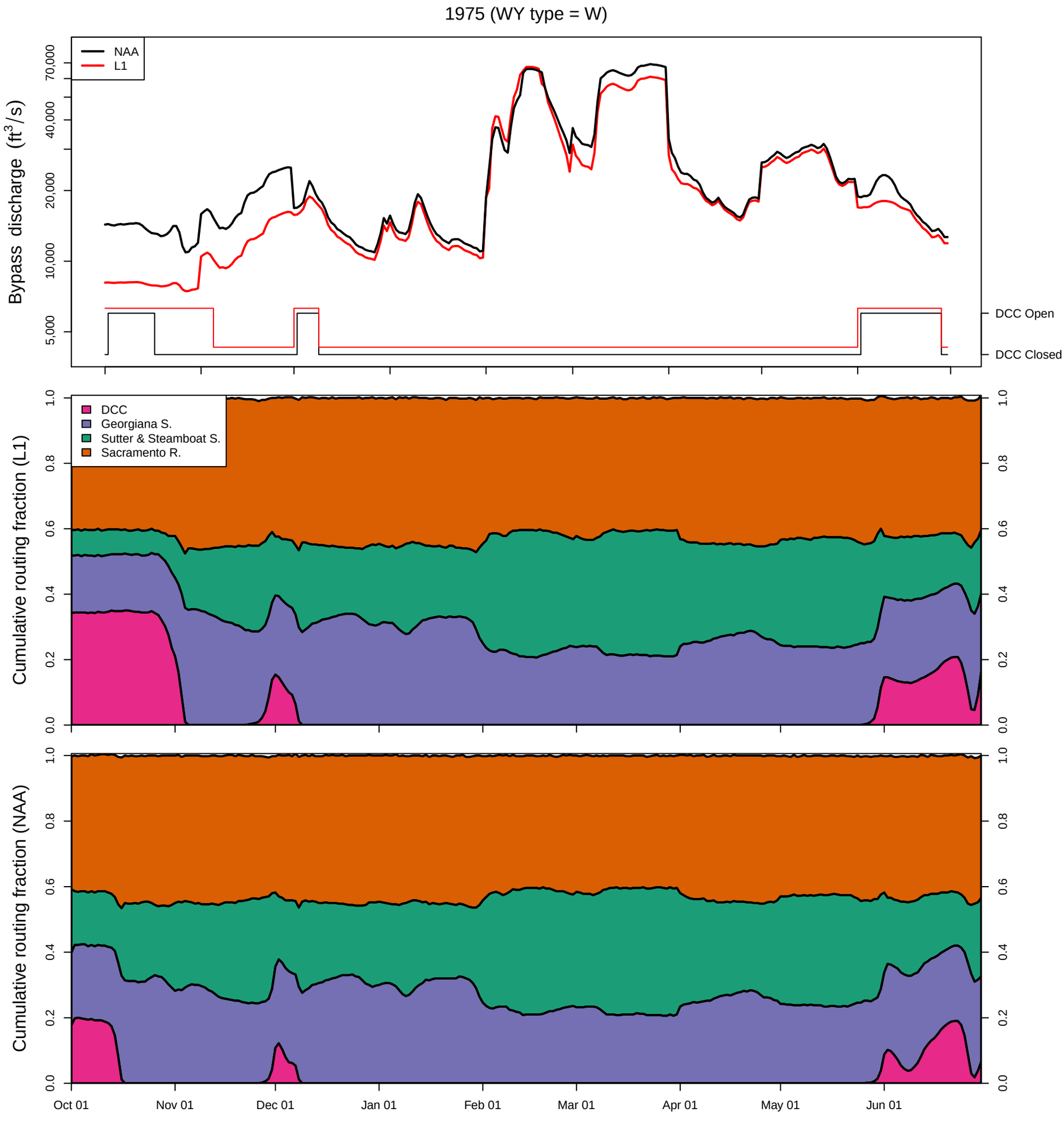

1970 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

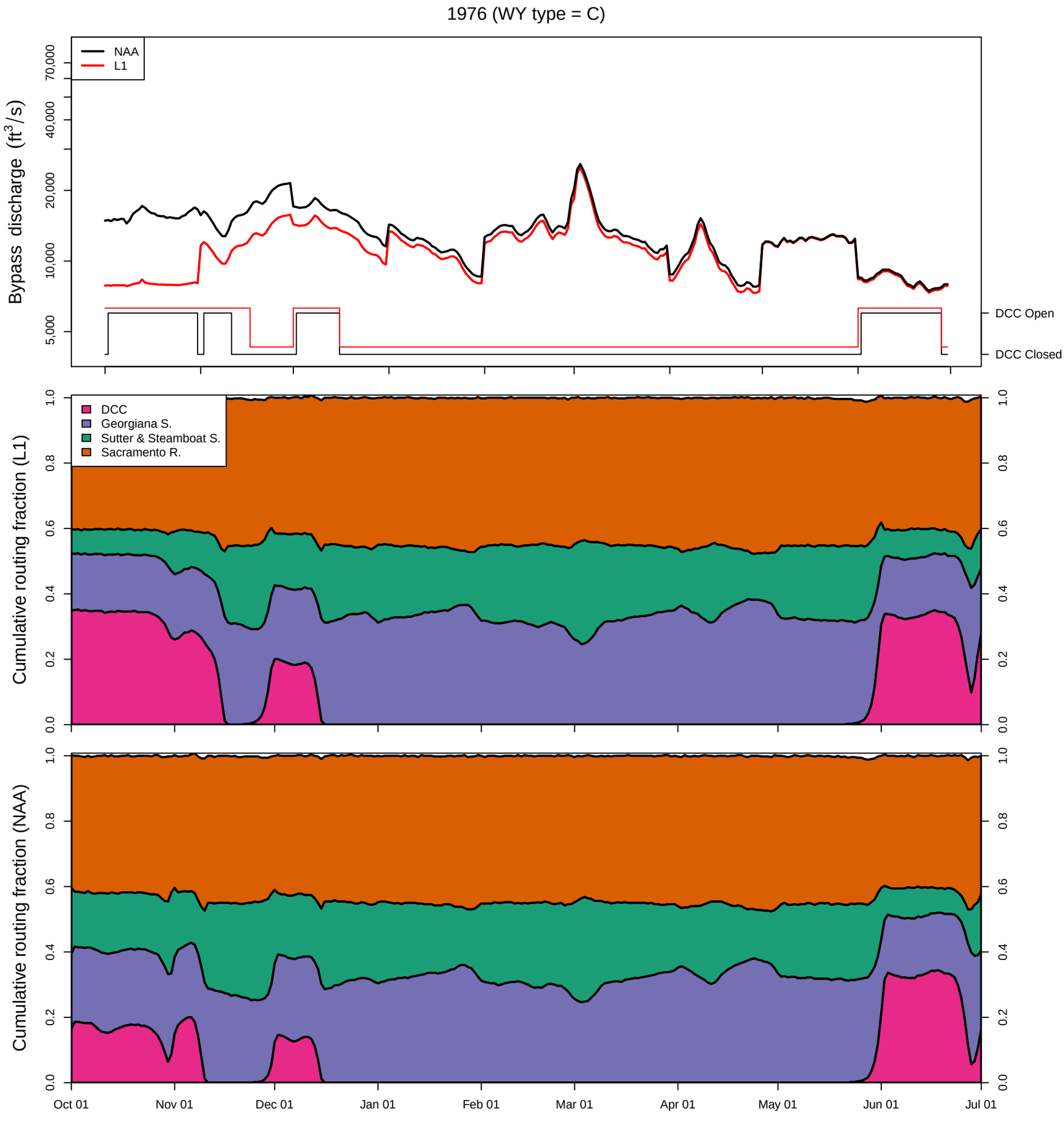

1971 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

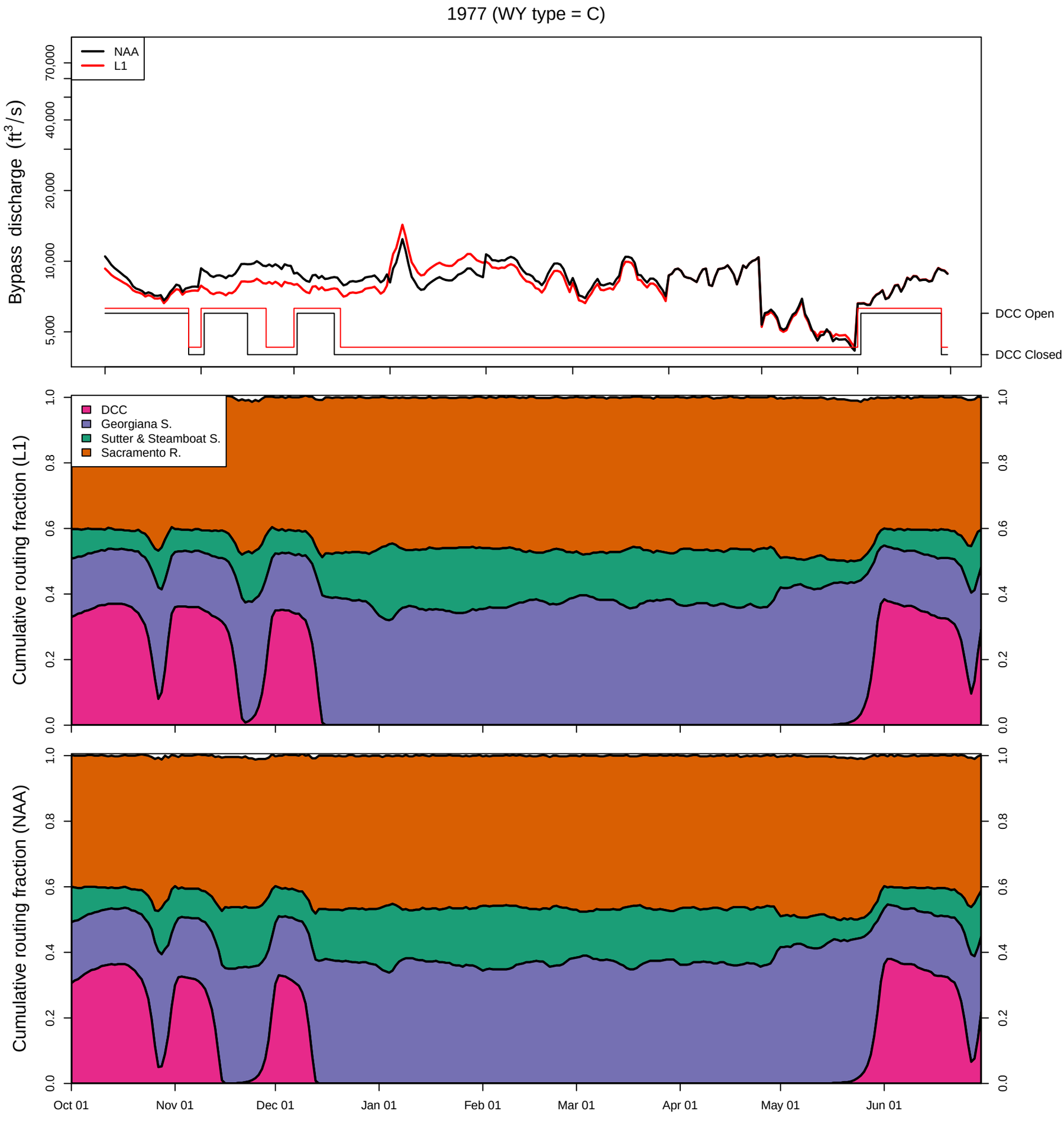

1972 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

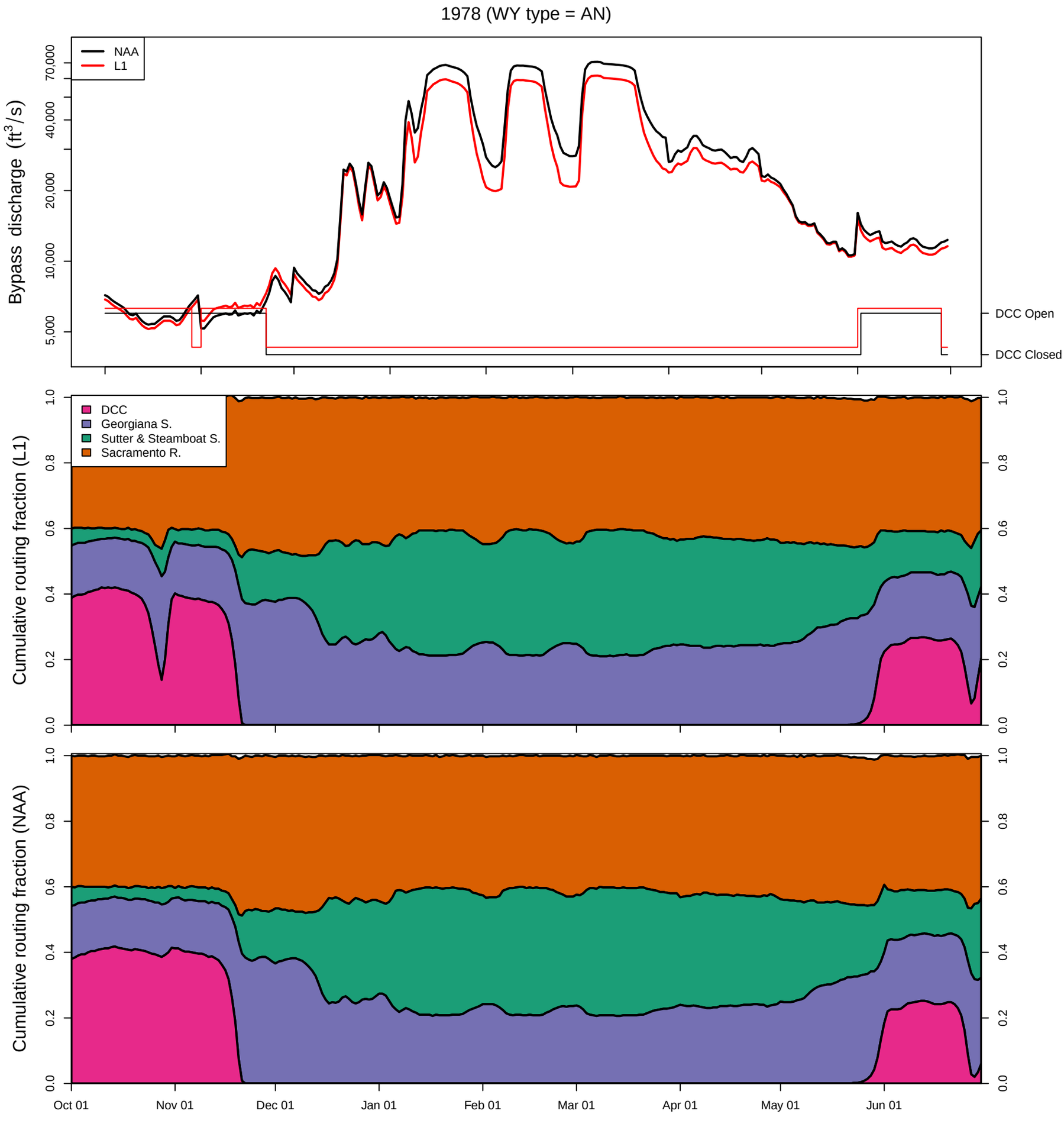

1973 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

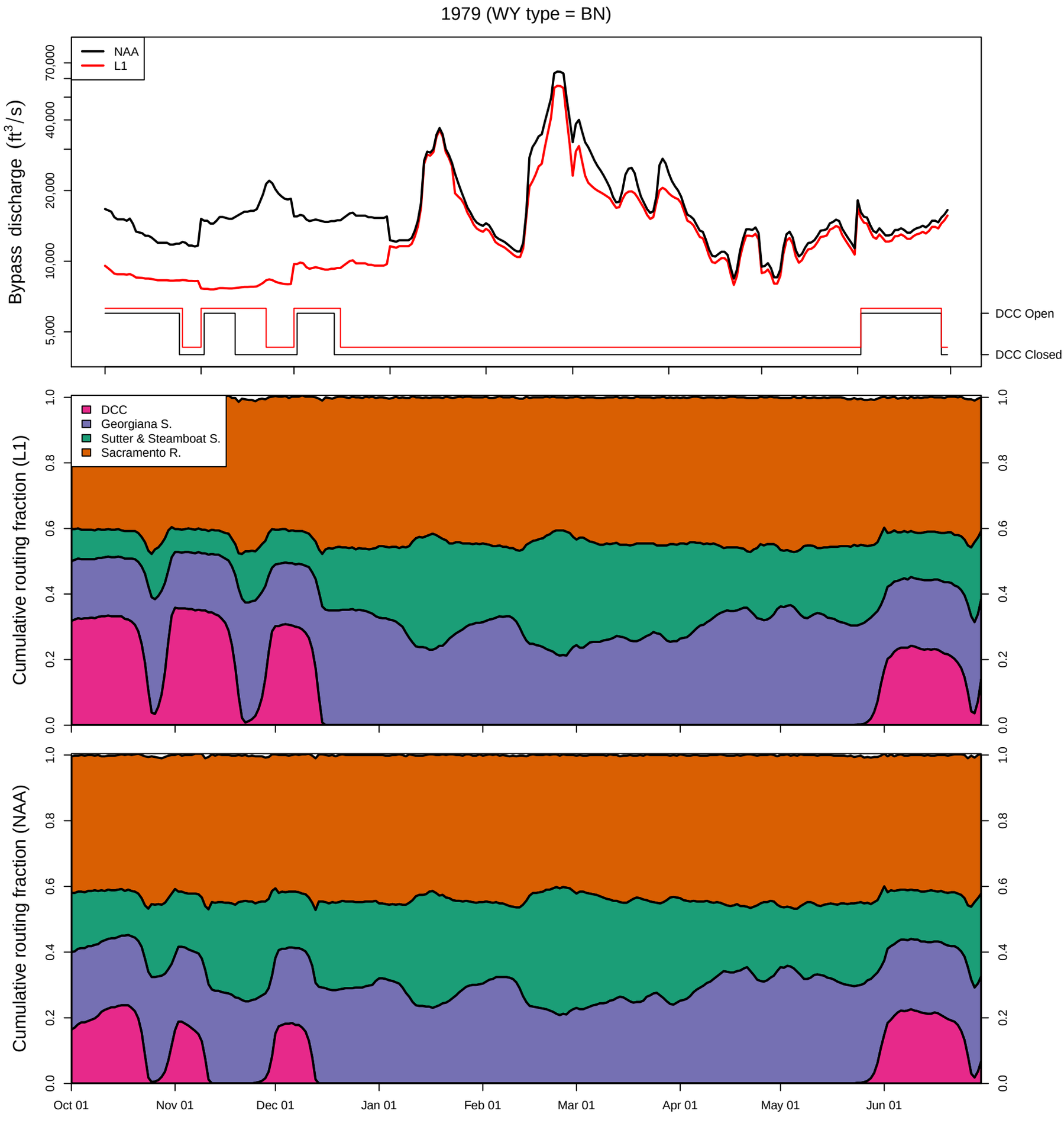

1974 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

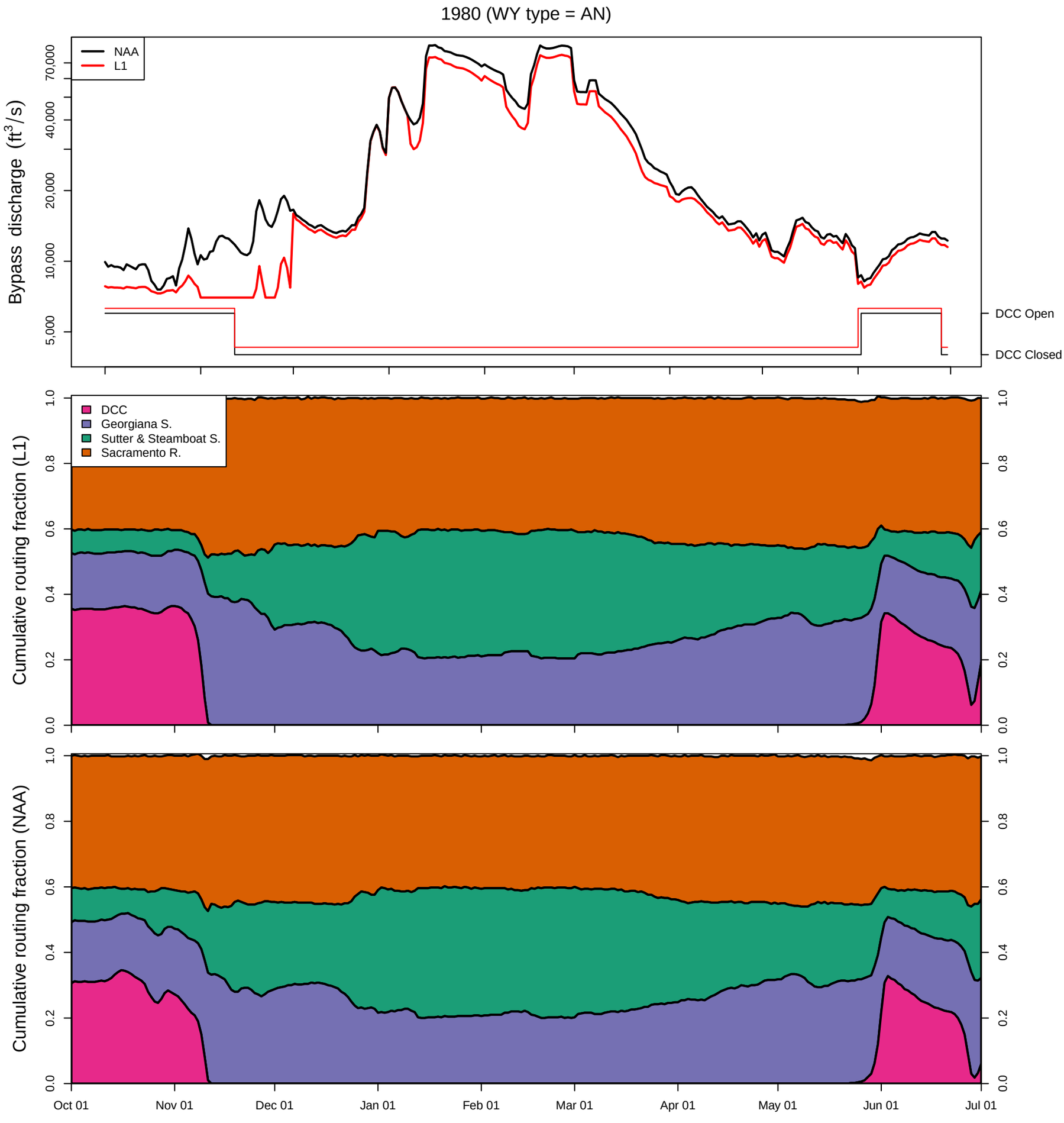

1975 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

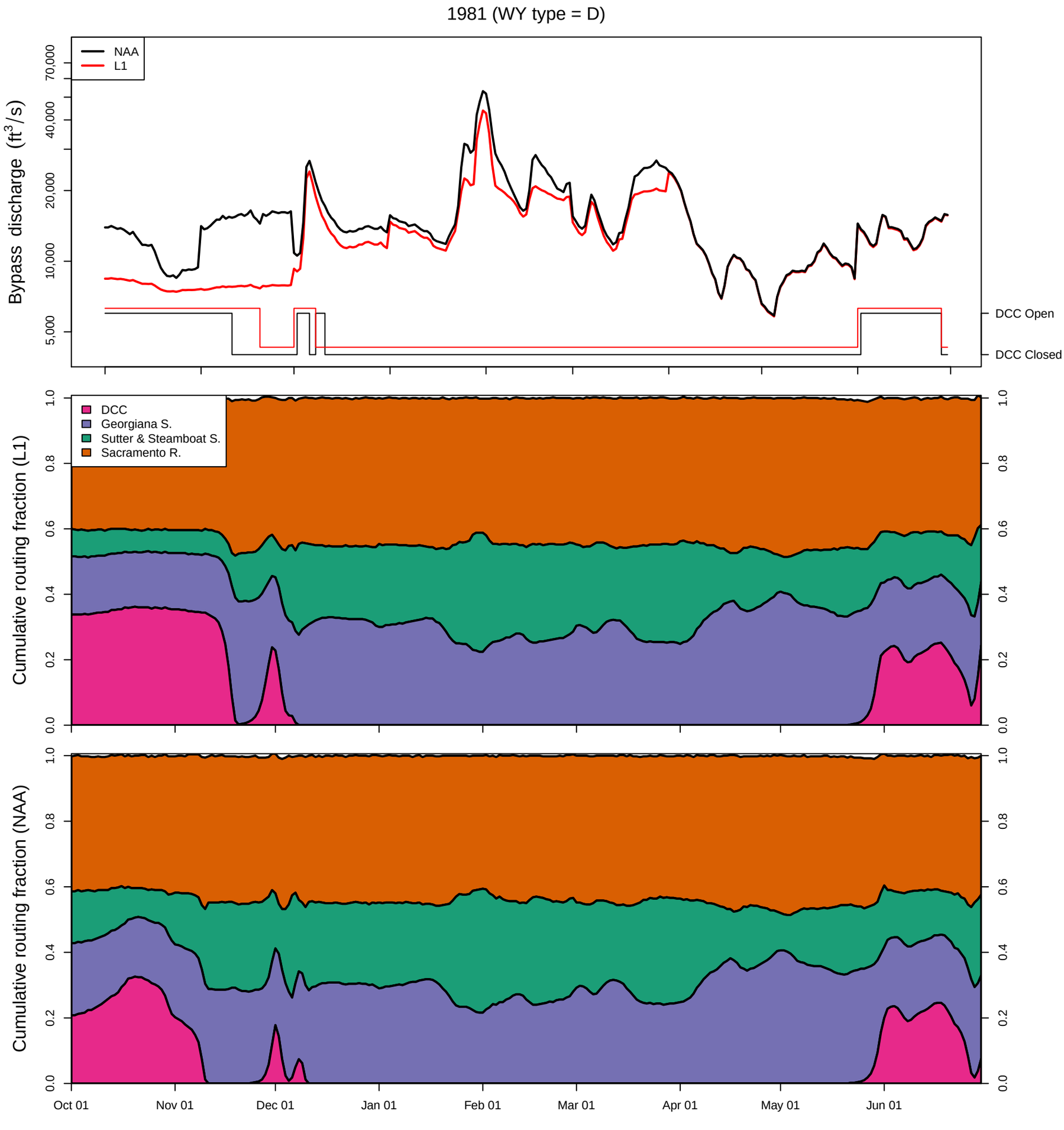

1976 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

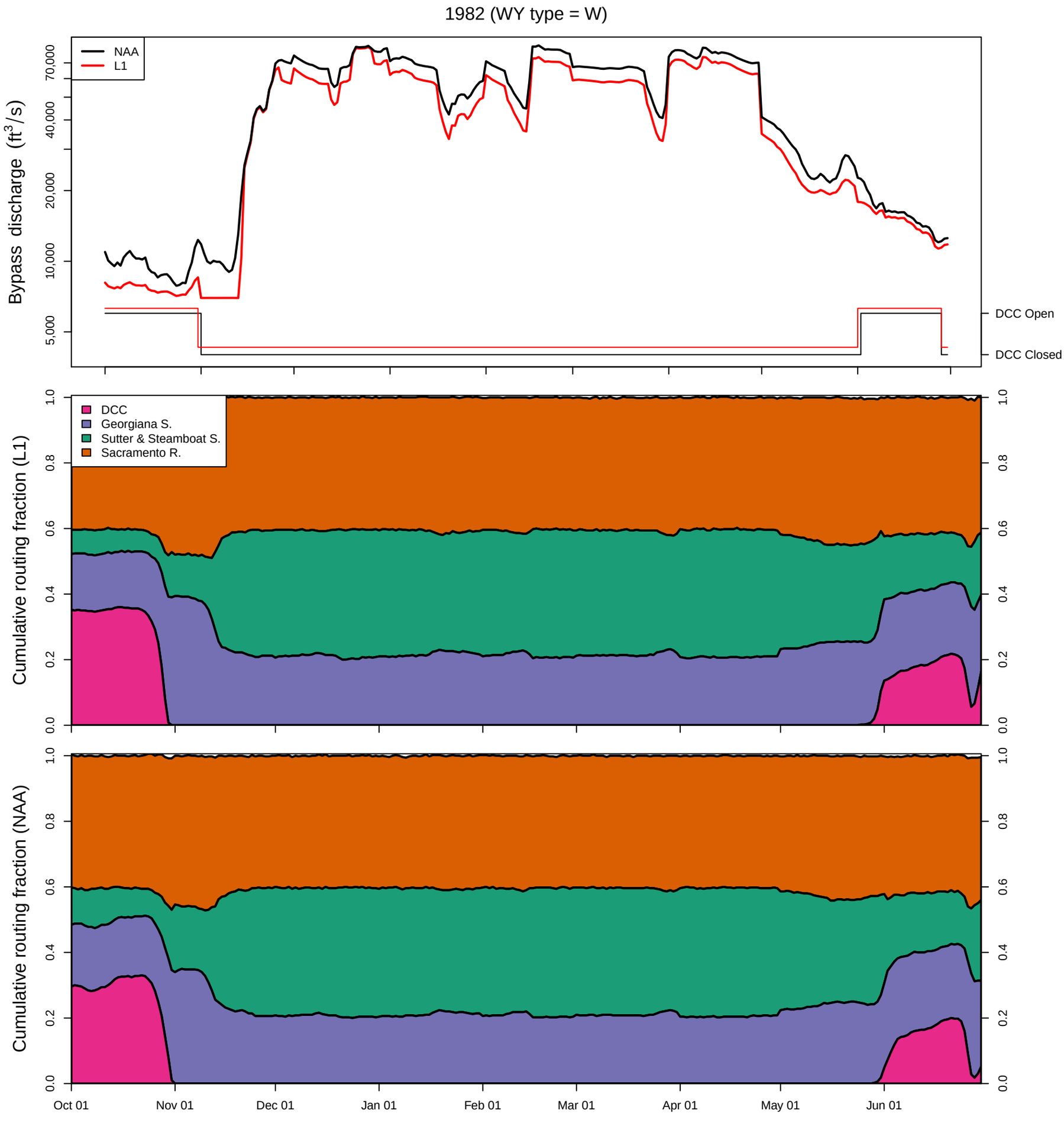

1977 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

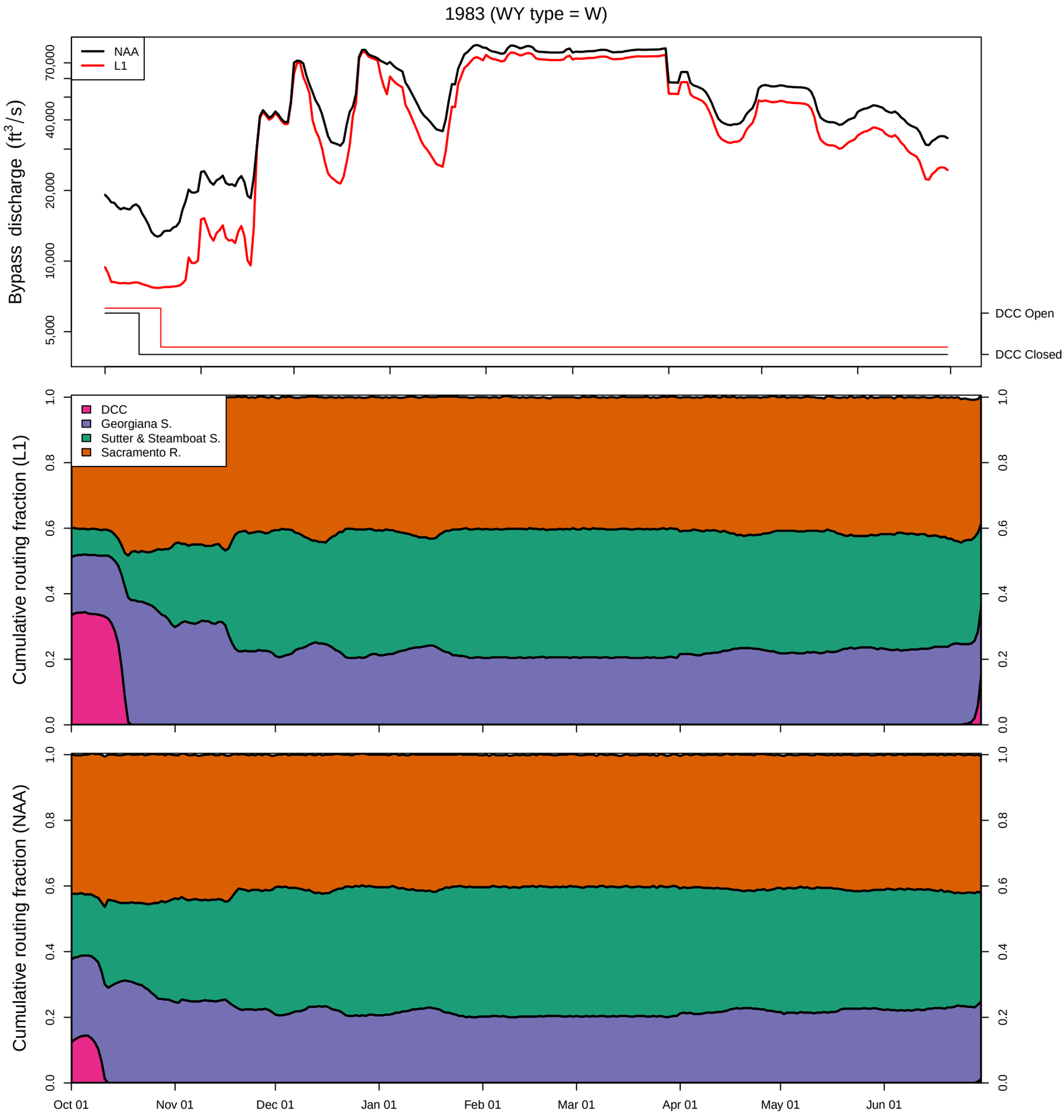

1978 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

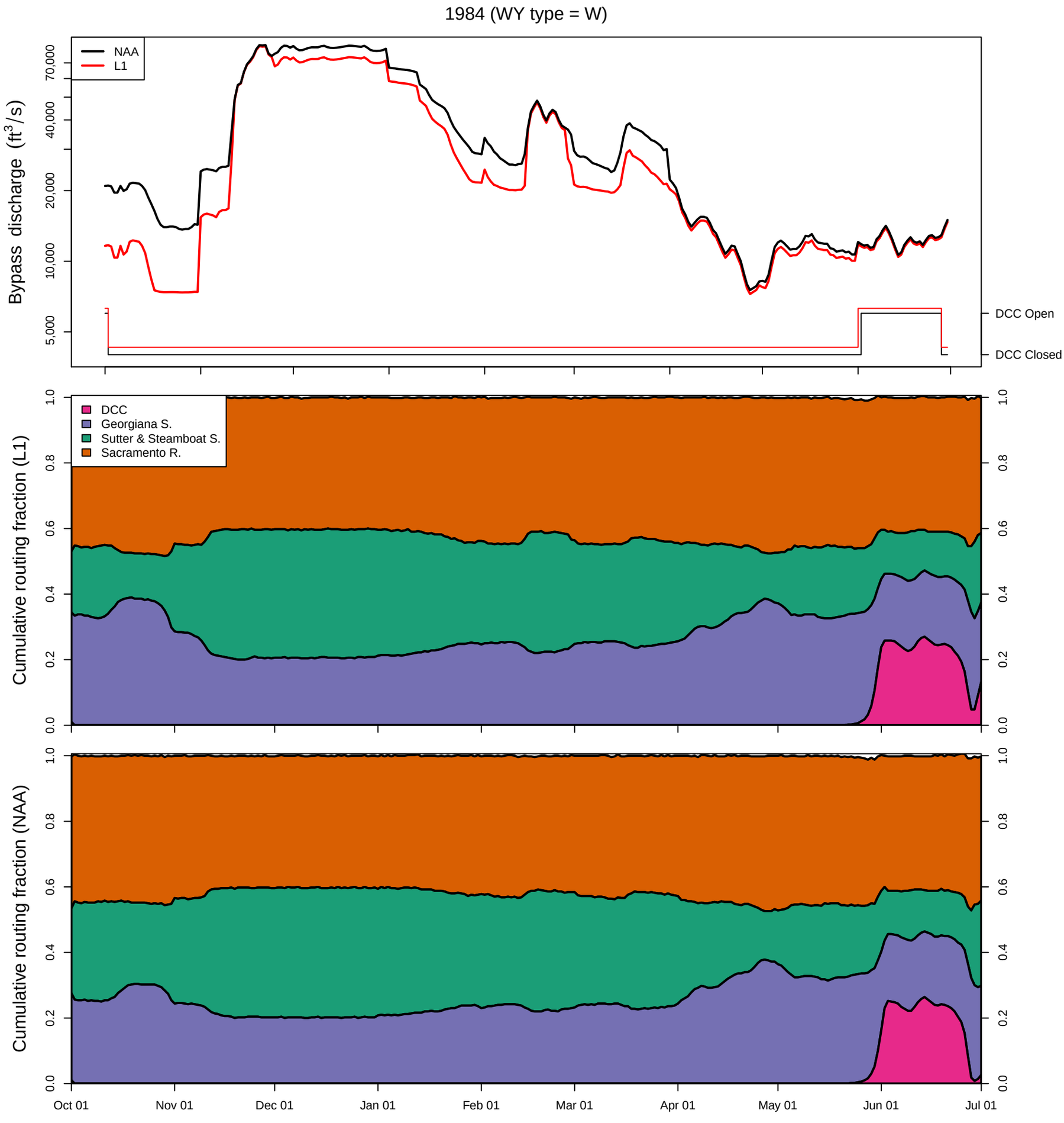

1979 (WY type = BN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

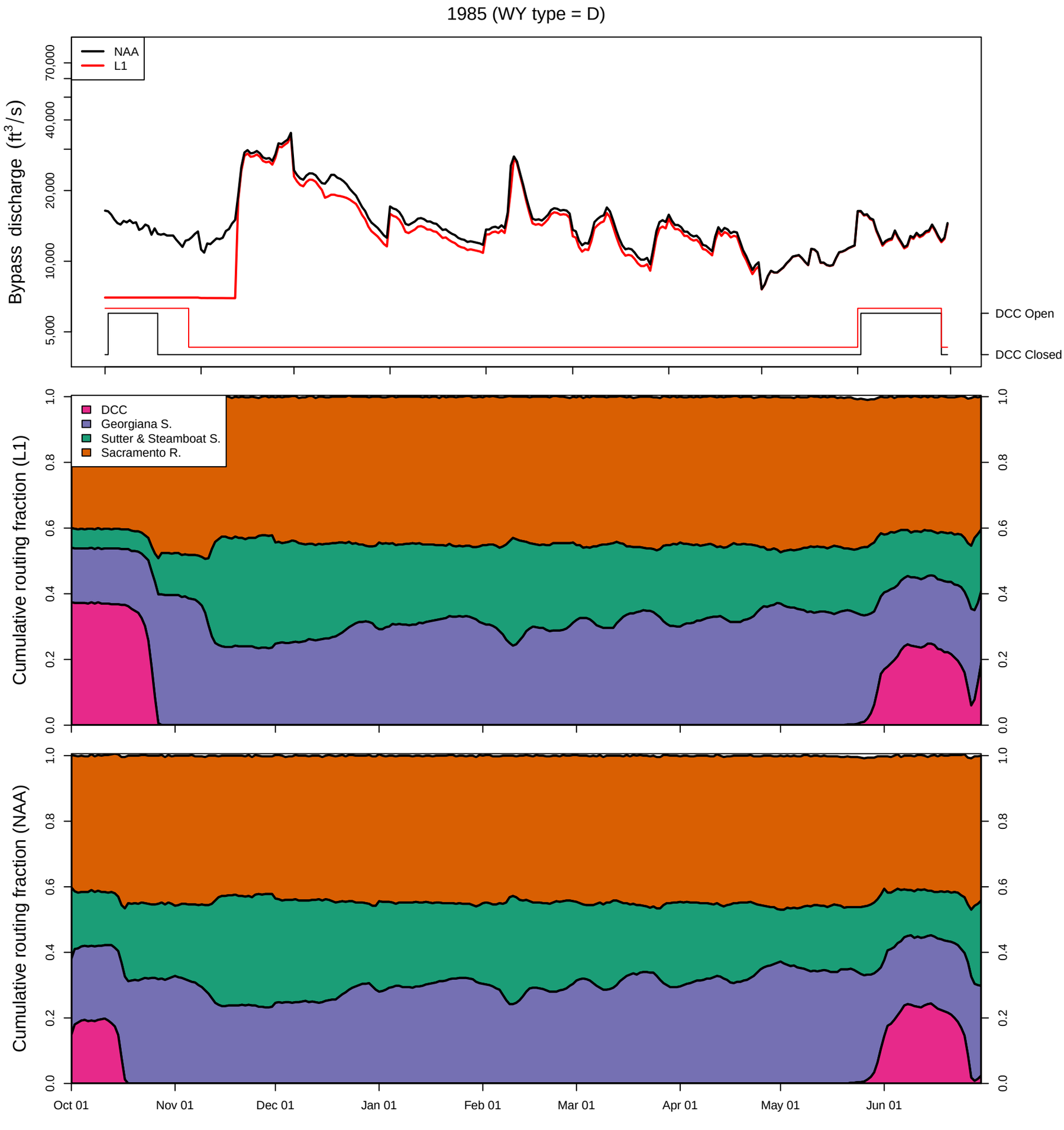

1980 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

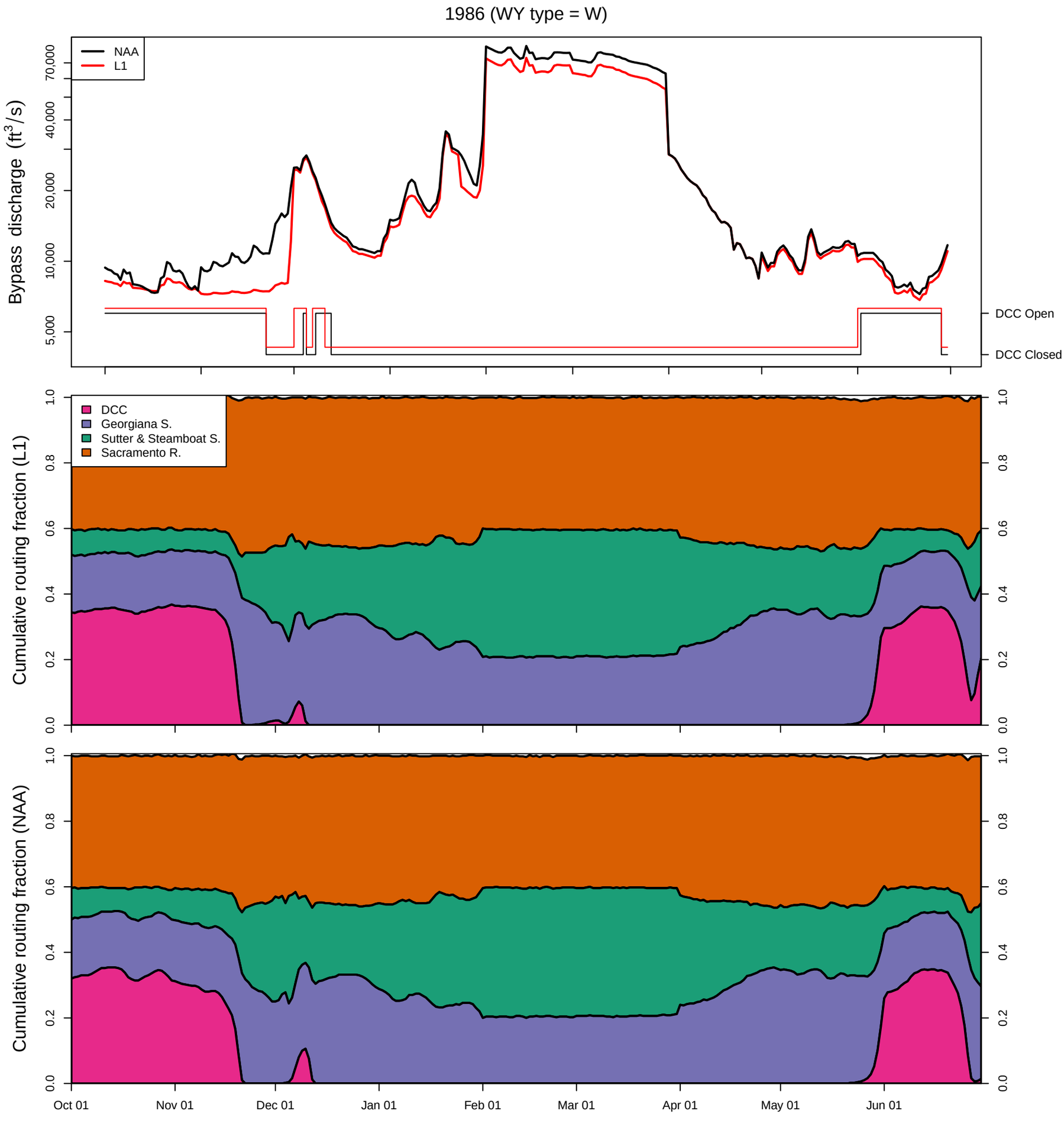

1981 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

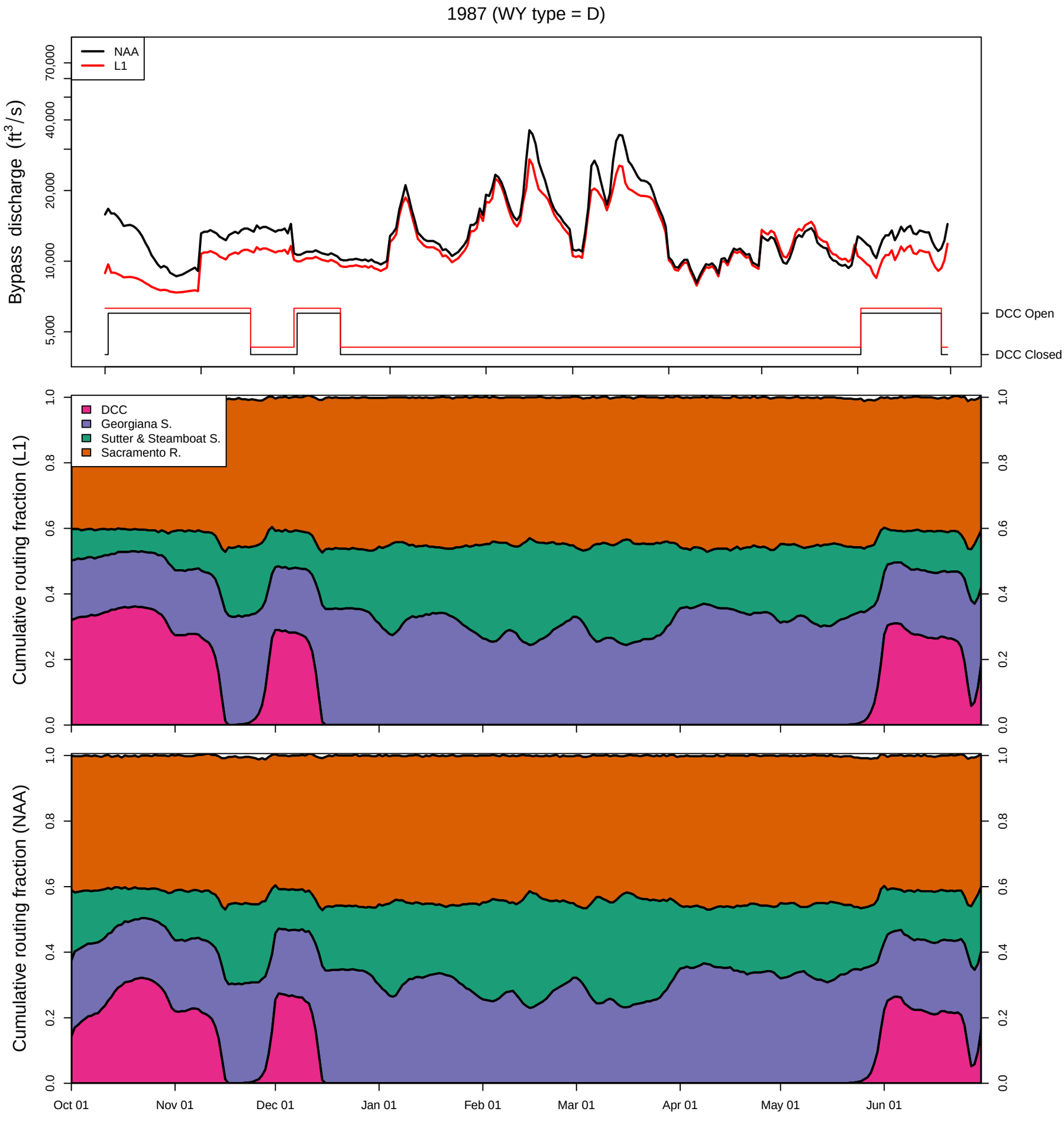

1982 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

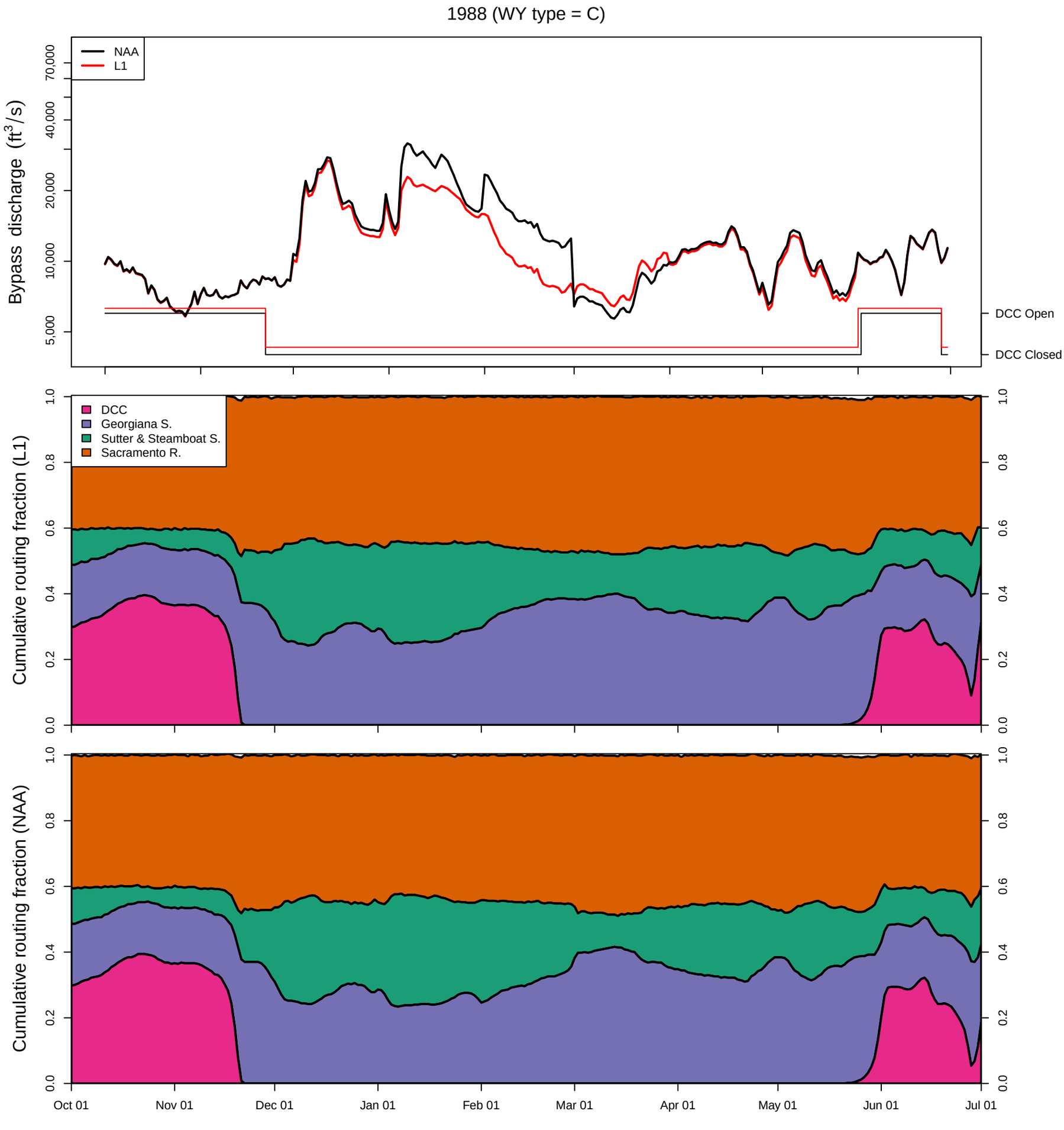

1983 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

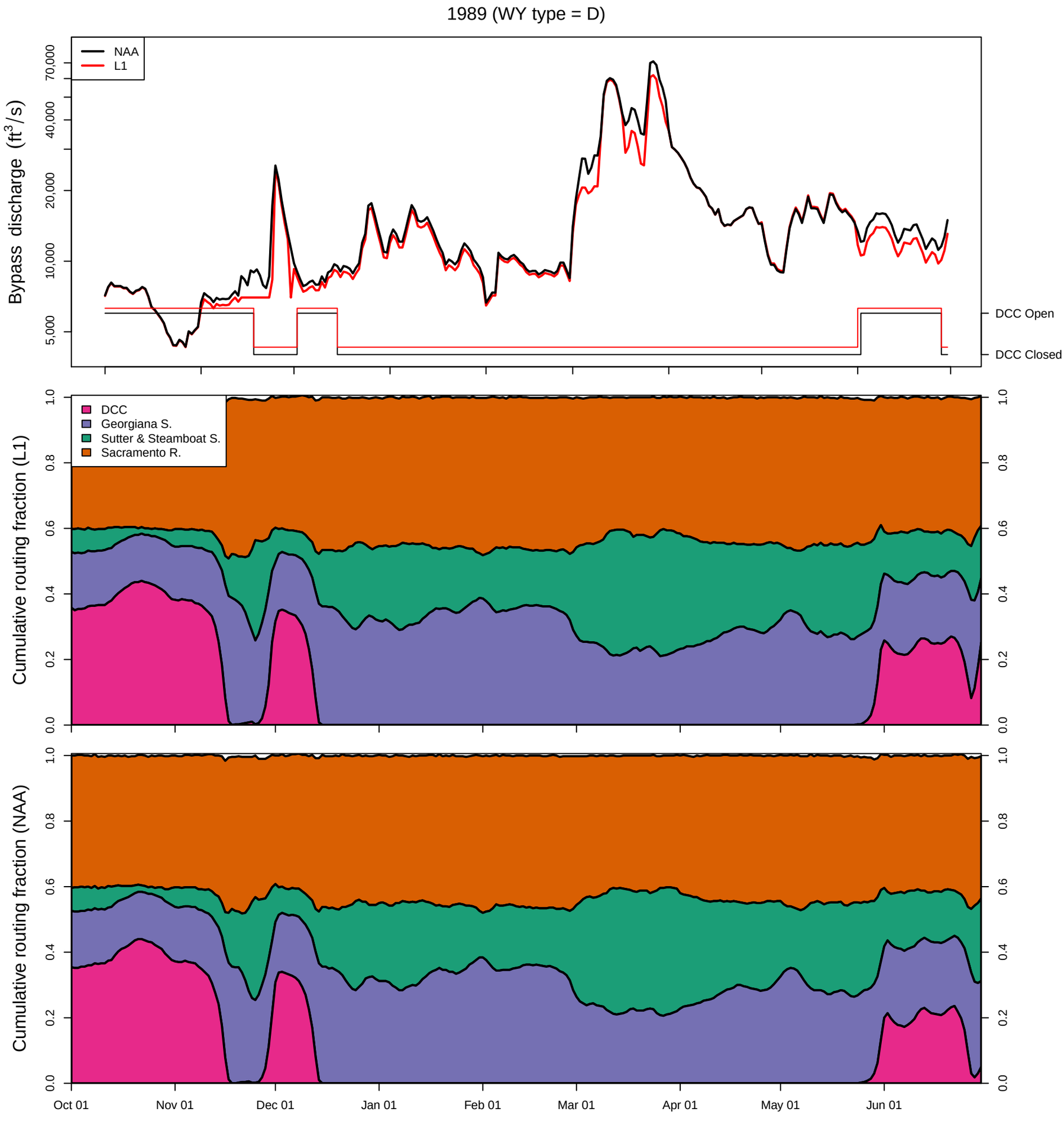

1984 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

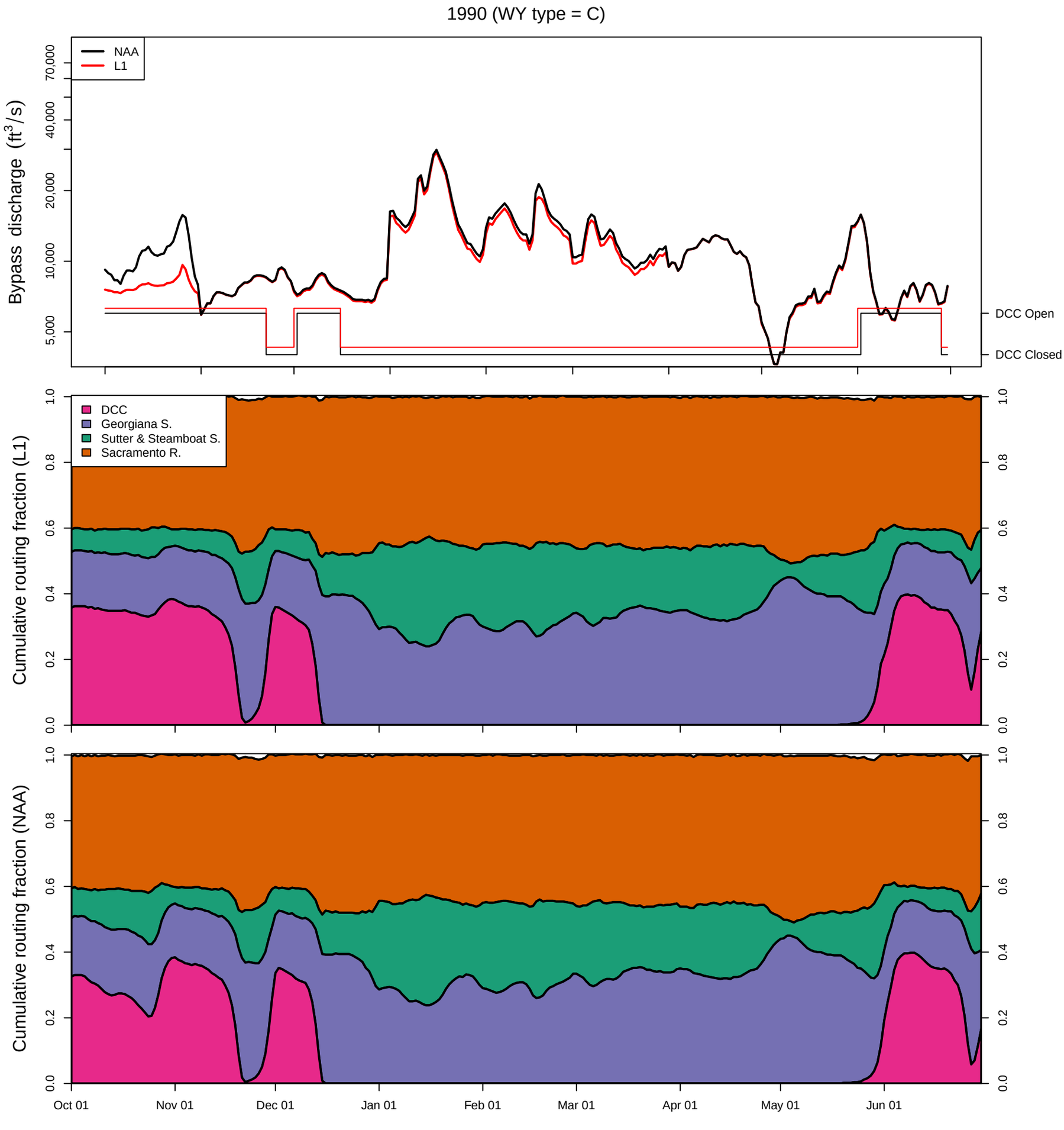

1985 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

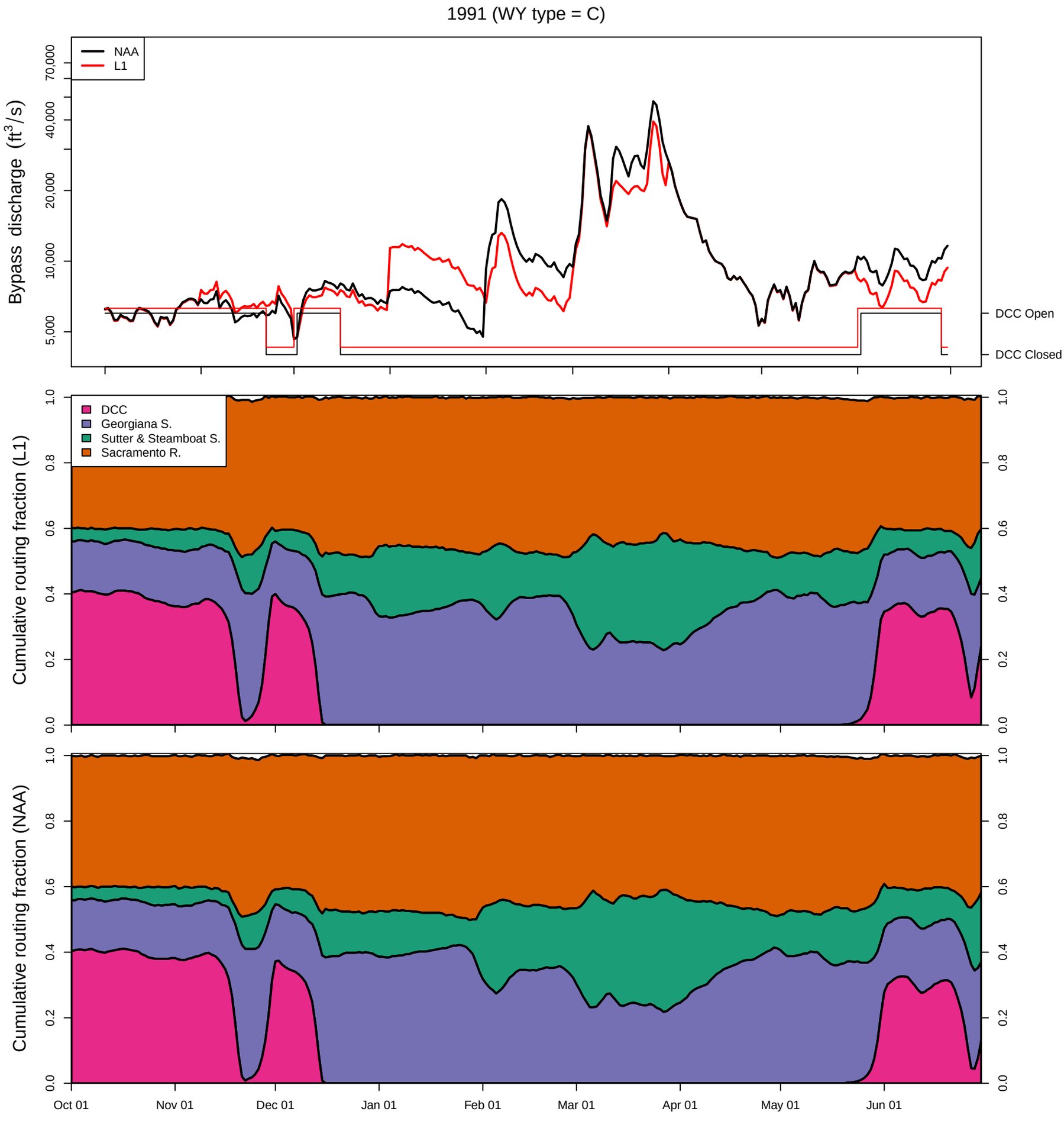

1986 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

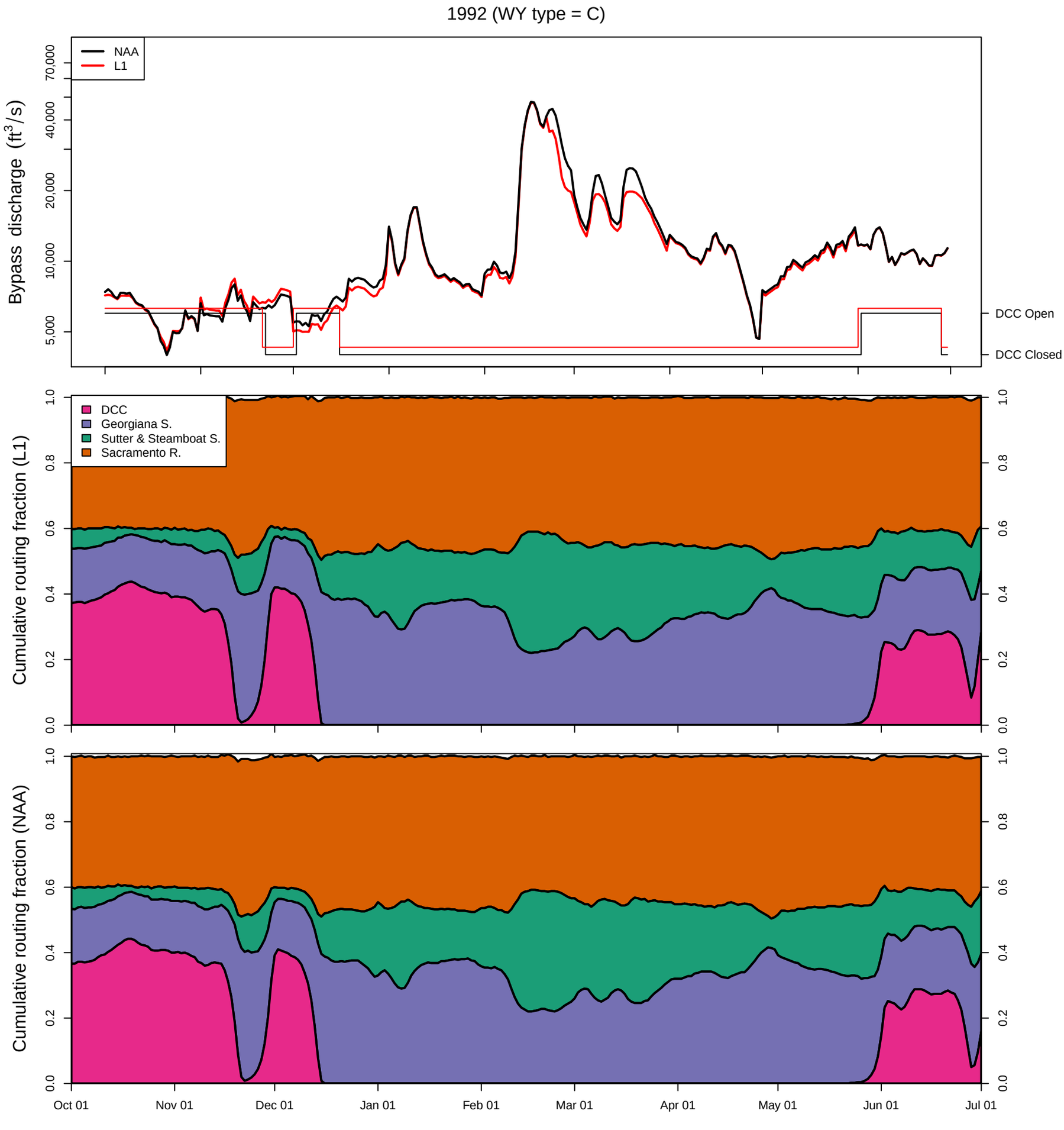

1987 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

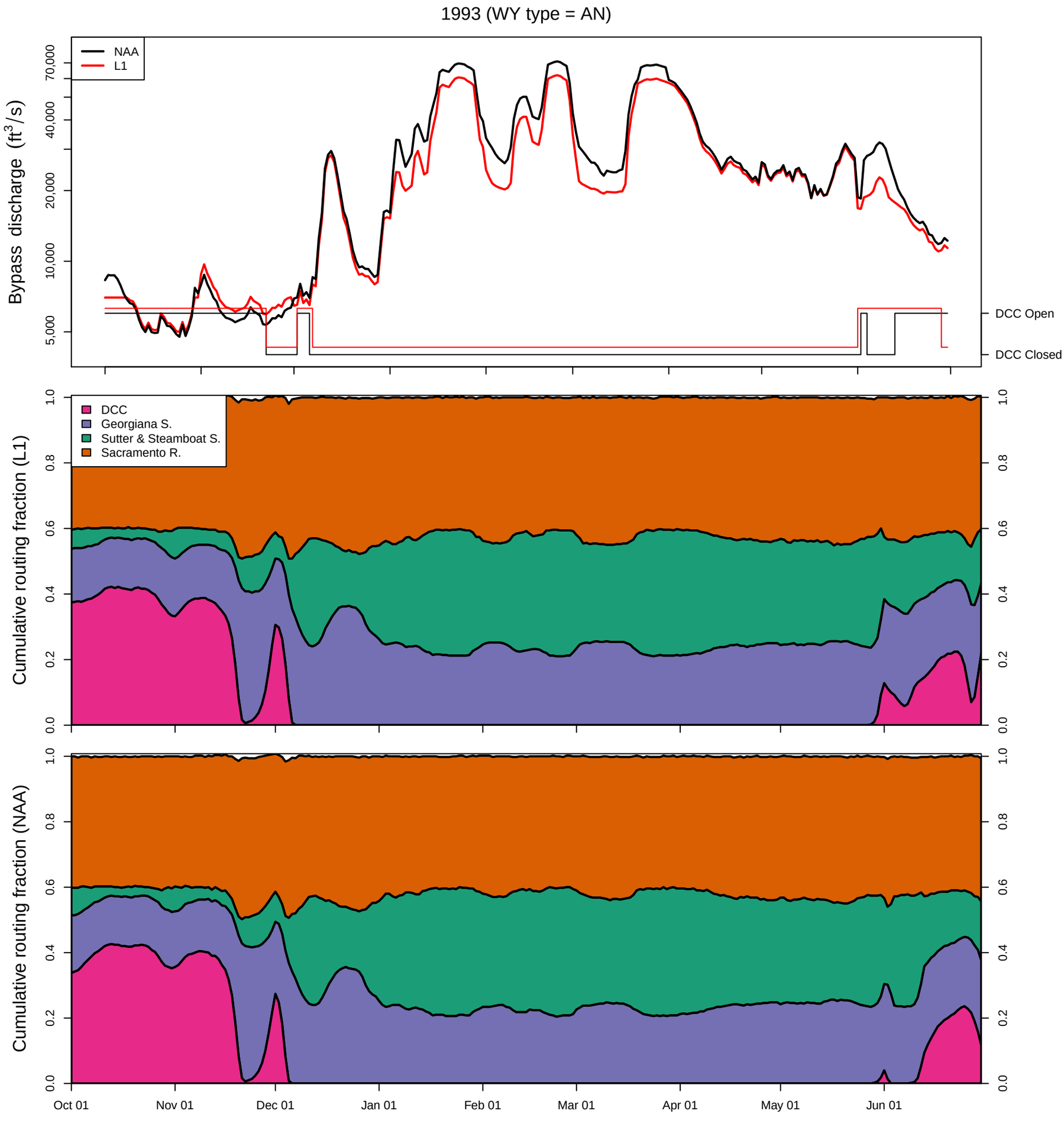

1988 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

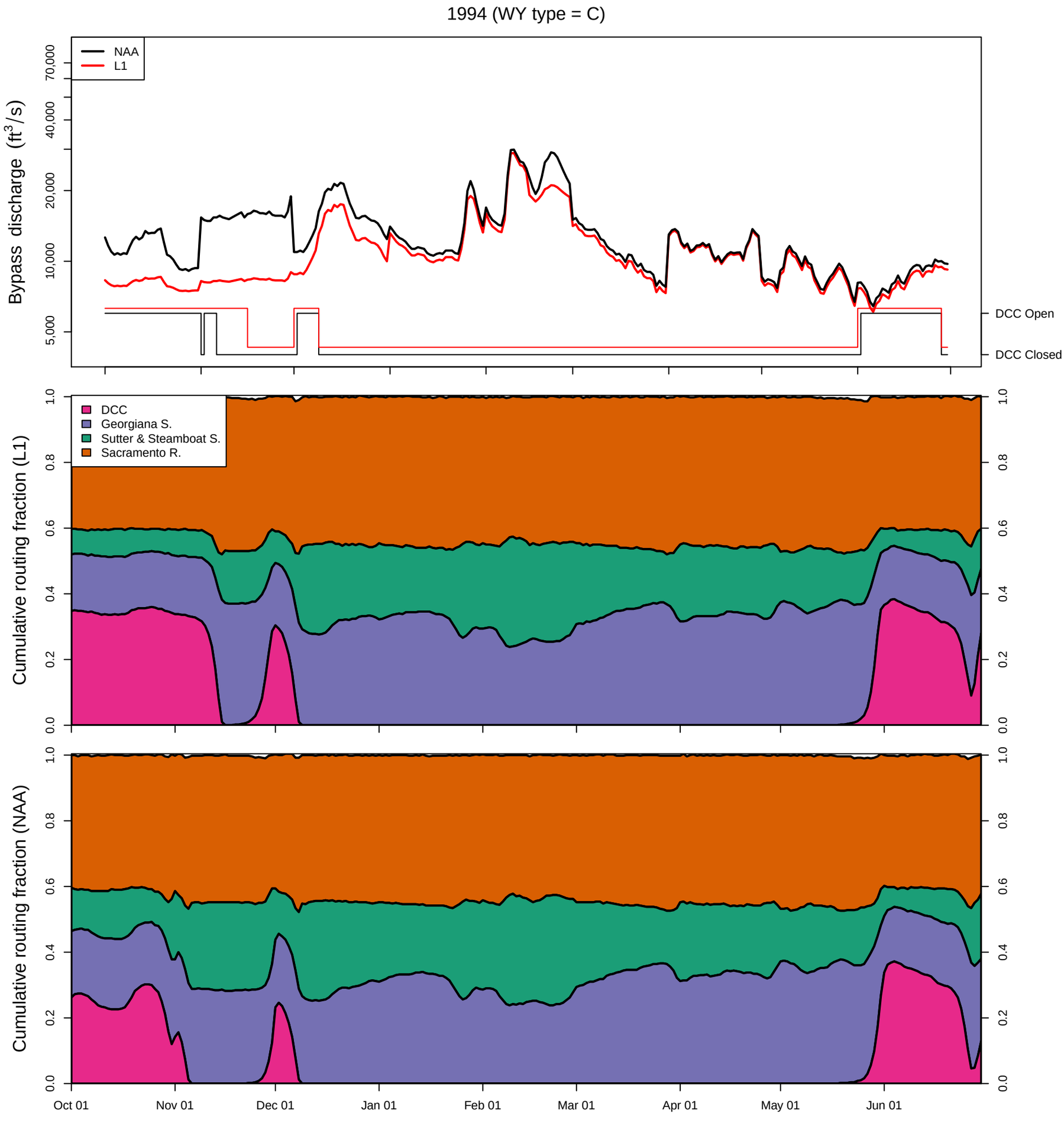

1989 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

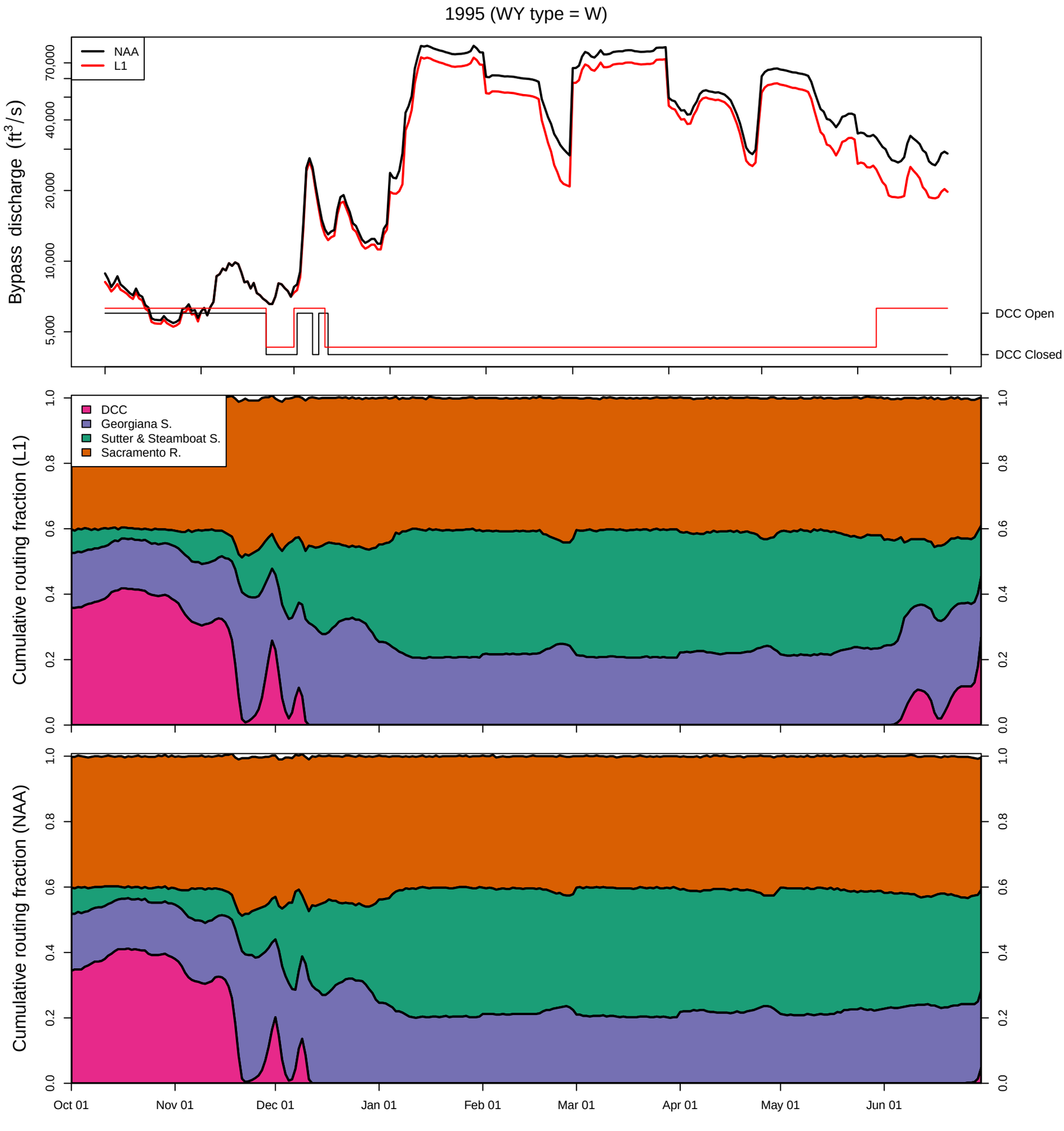

1990 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

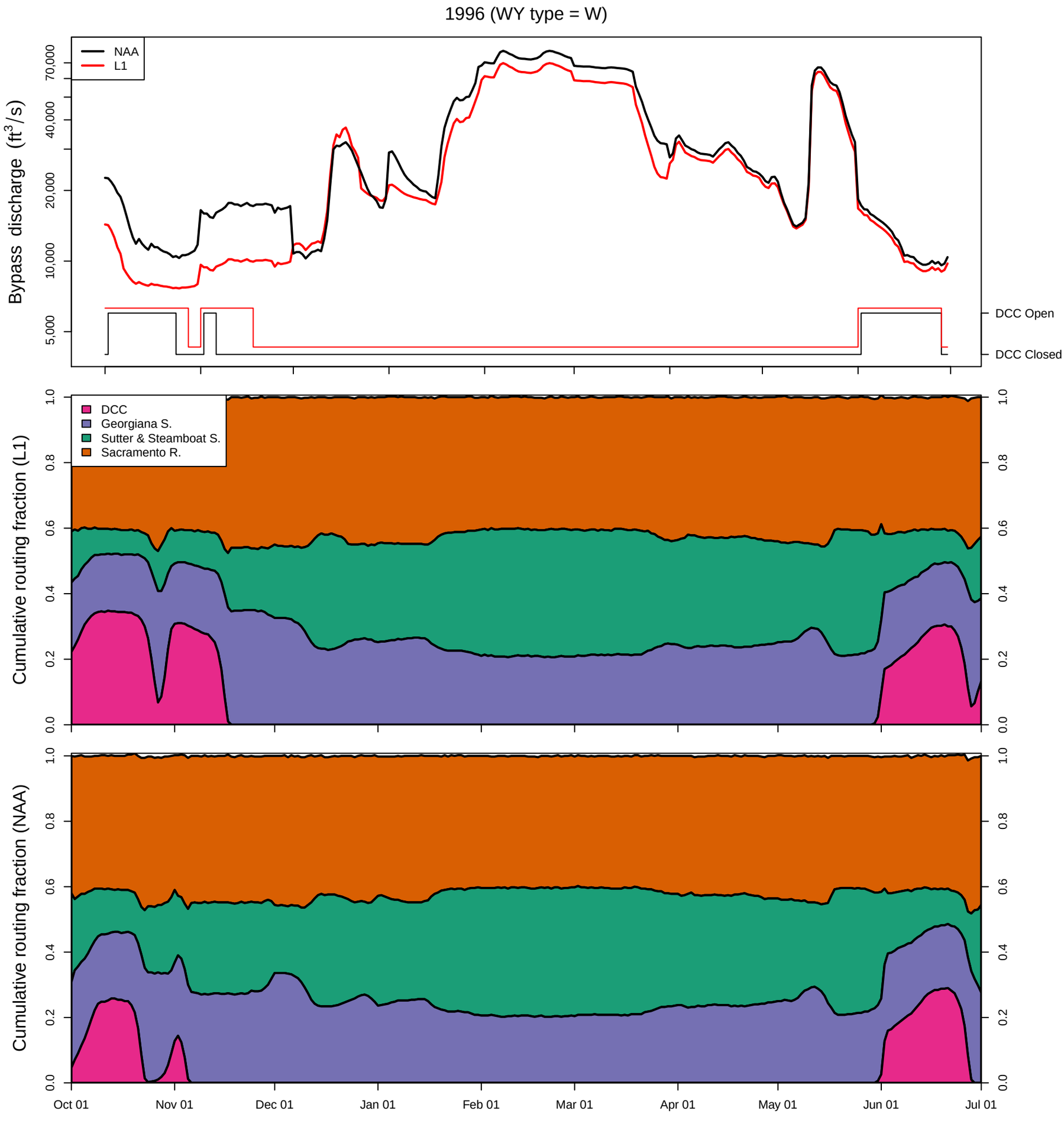

1991 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

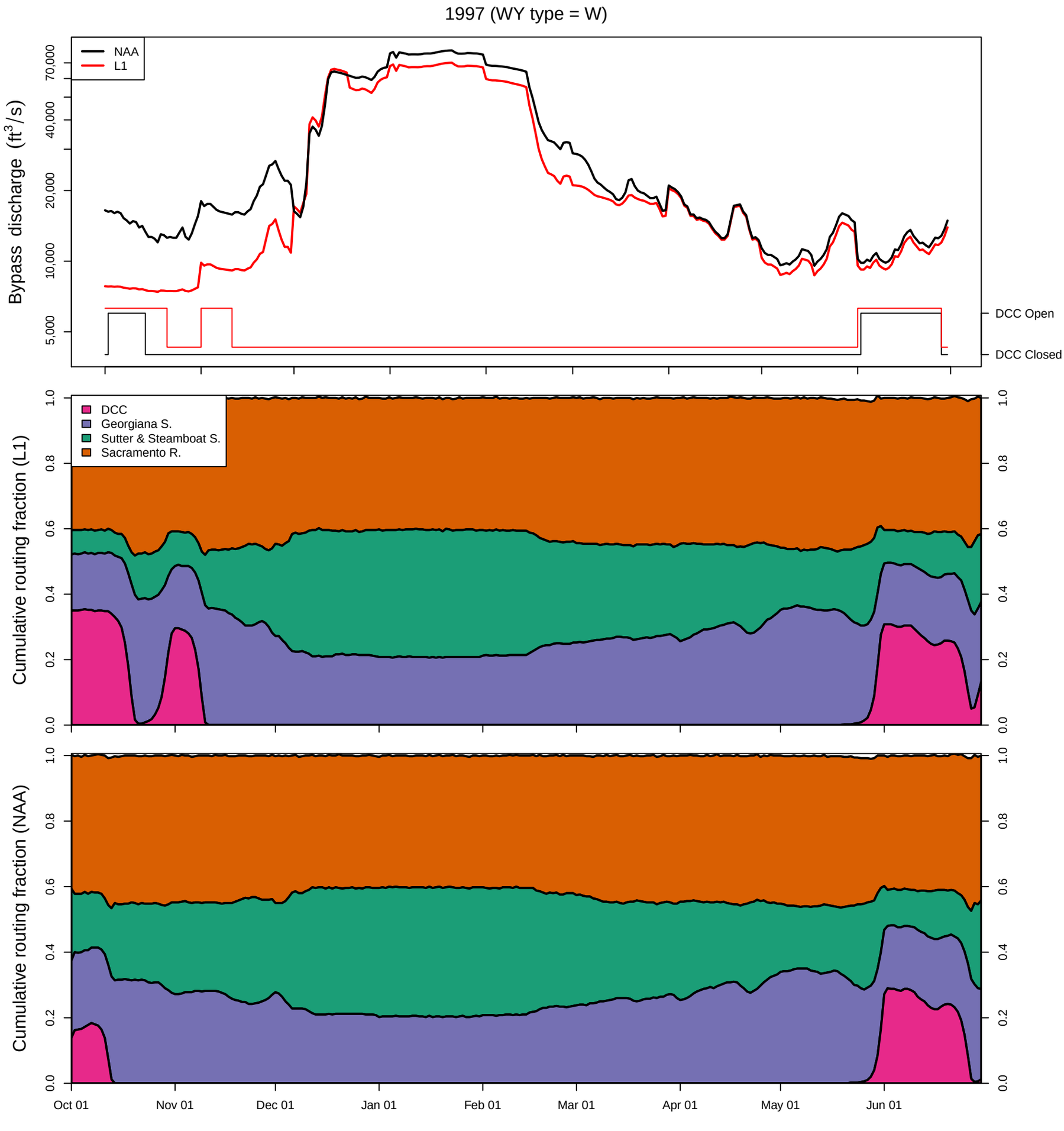

1992 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

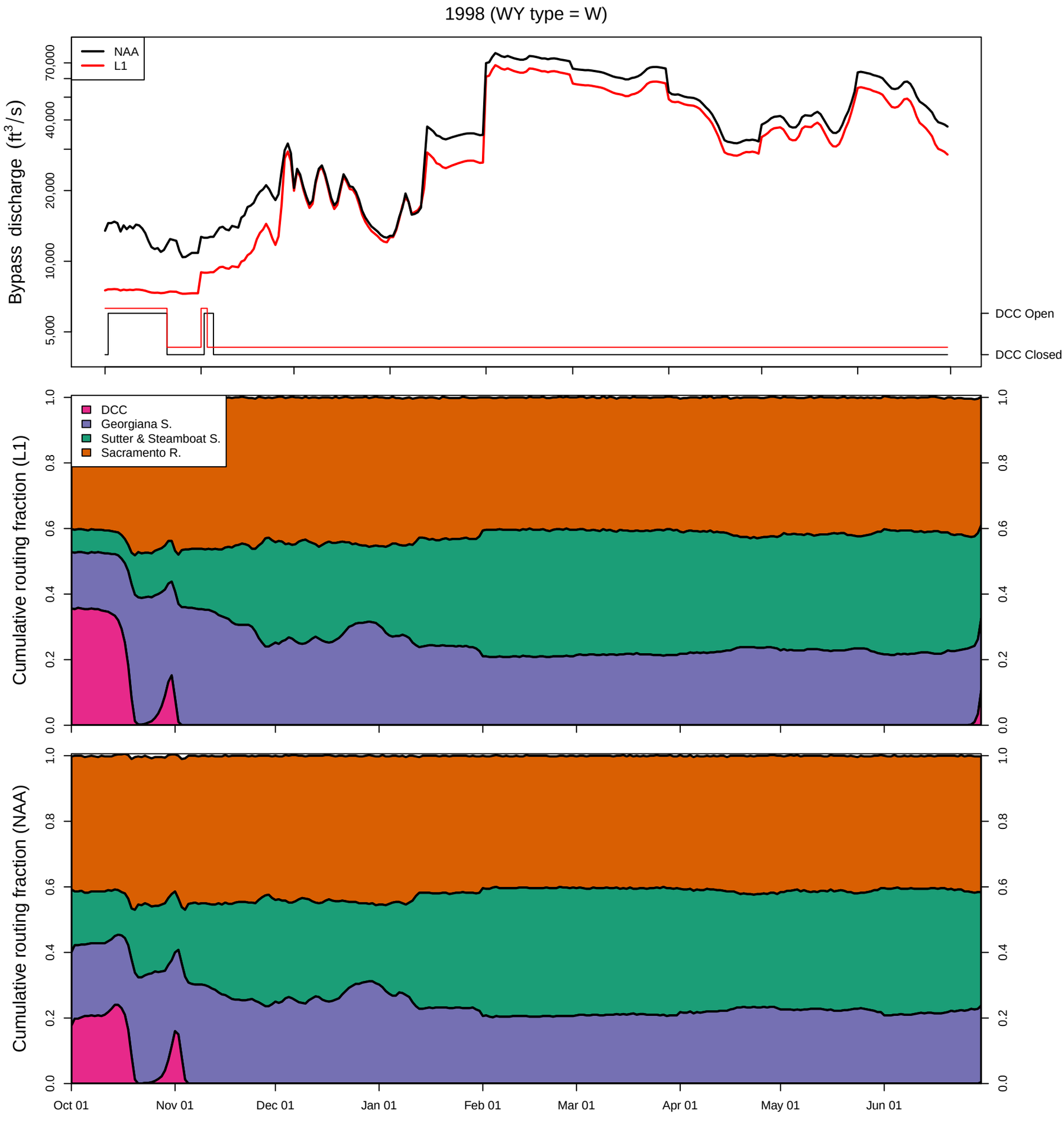

1993 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

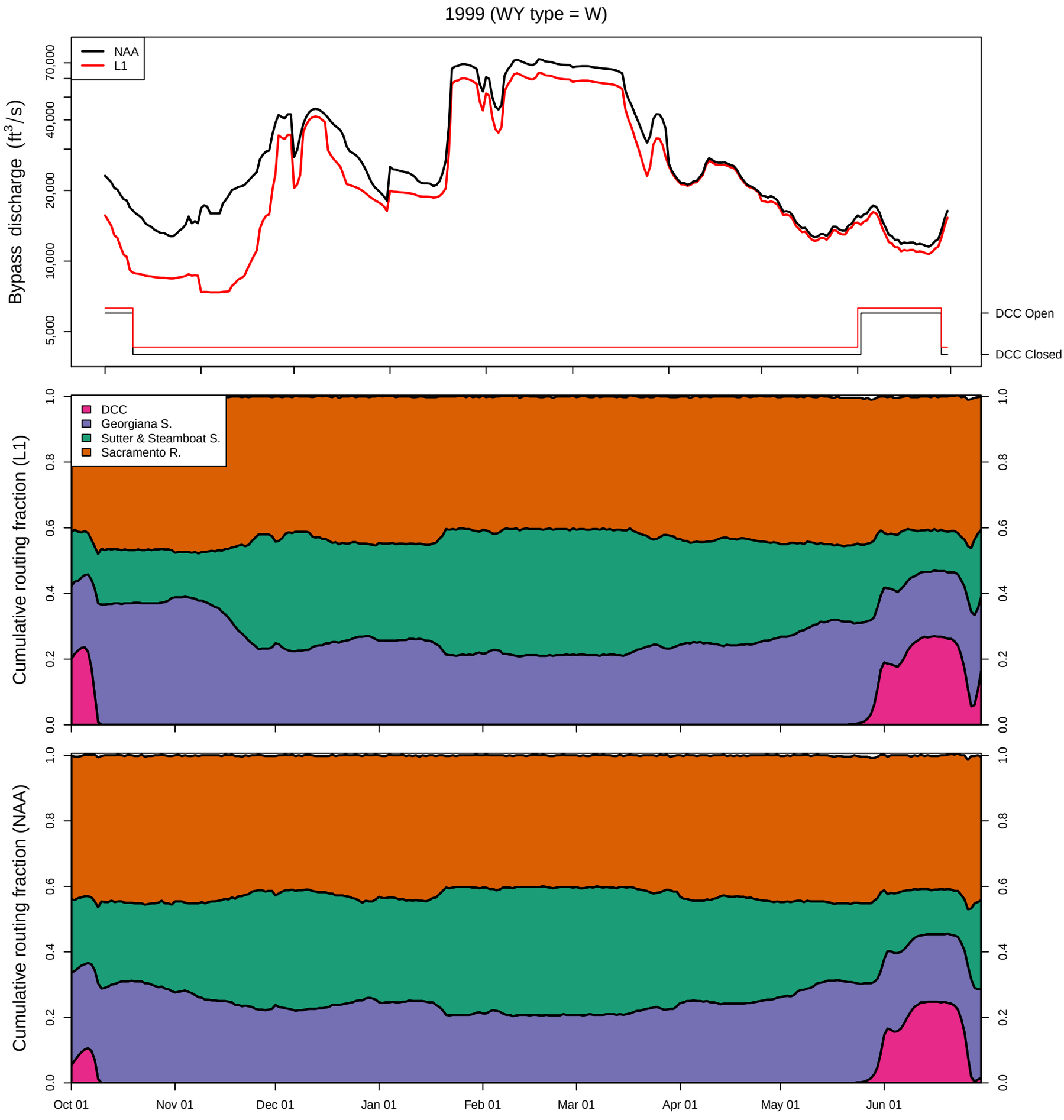

1994 (WY type = C)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

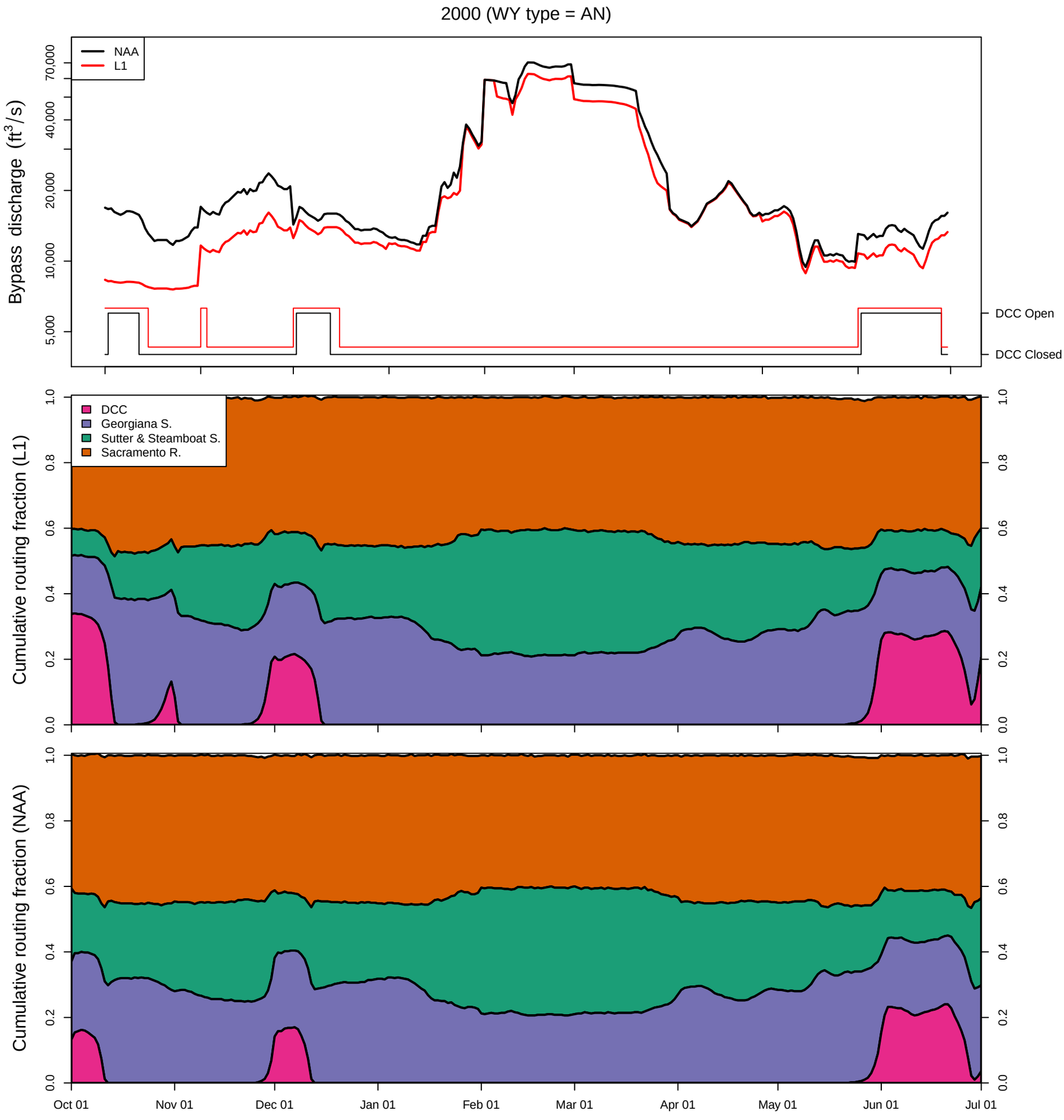

1995 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

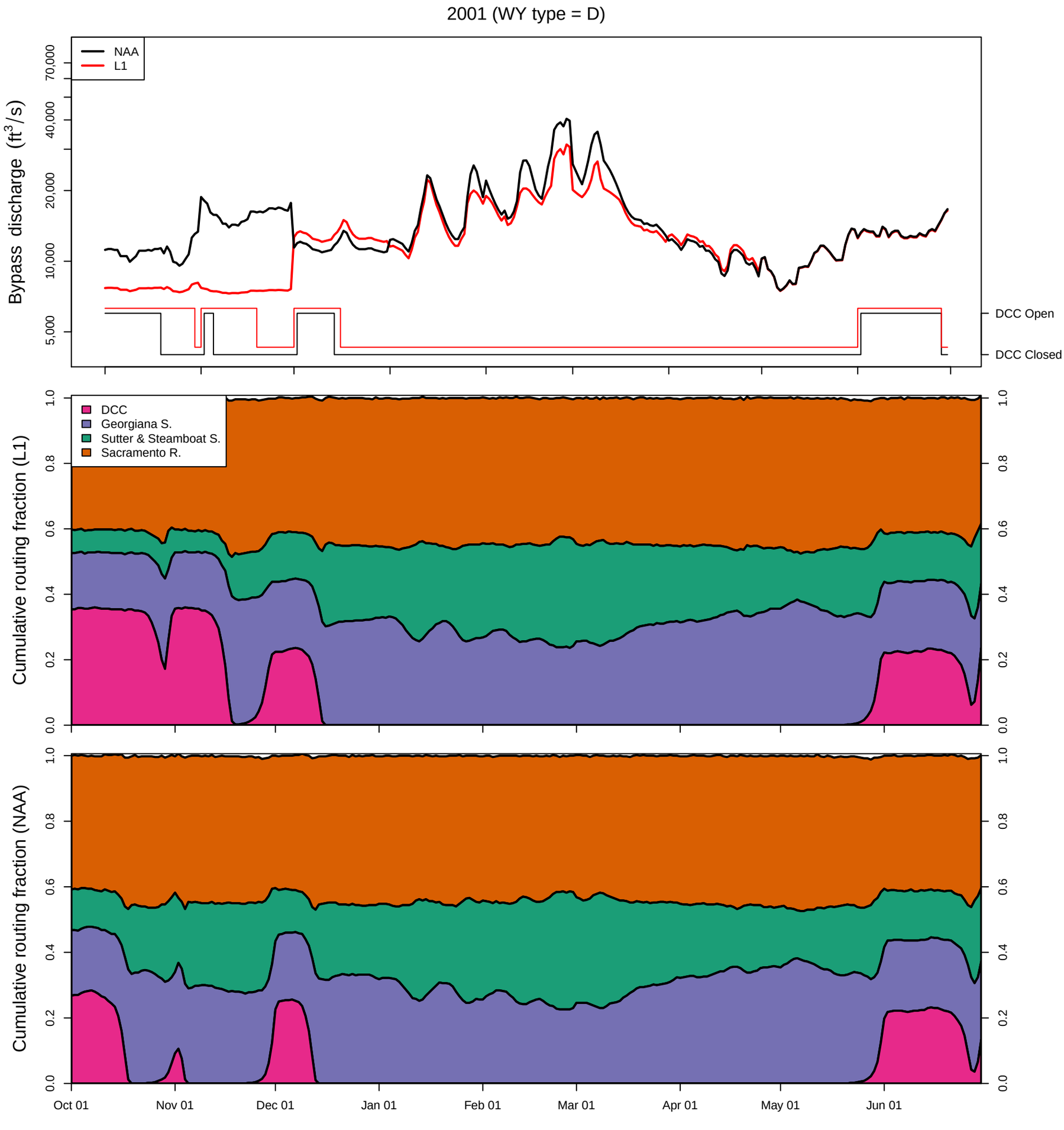

1996 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01

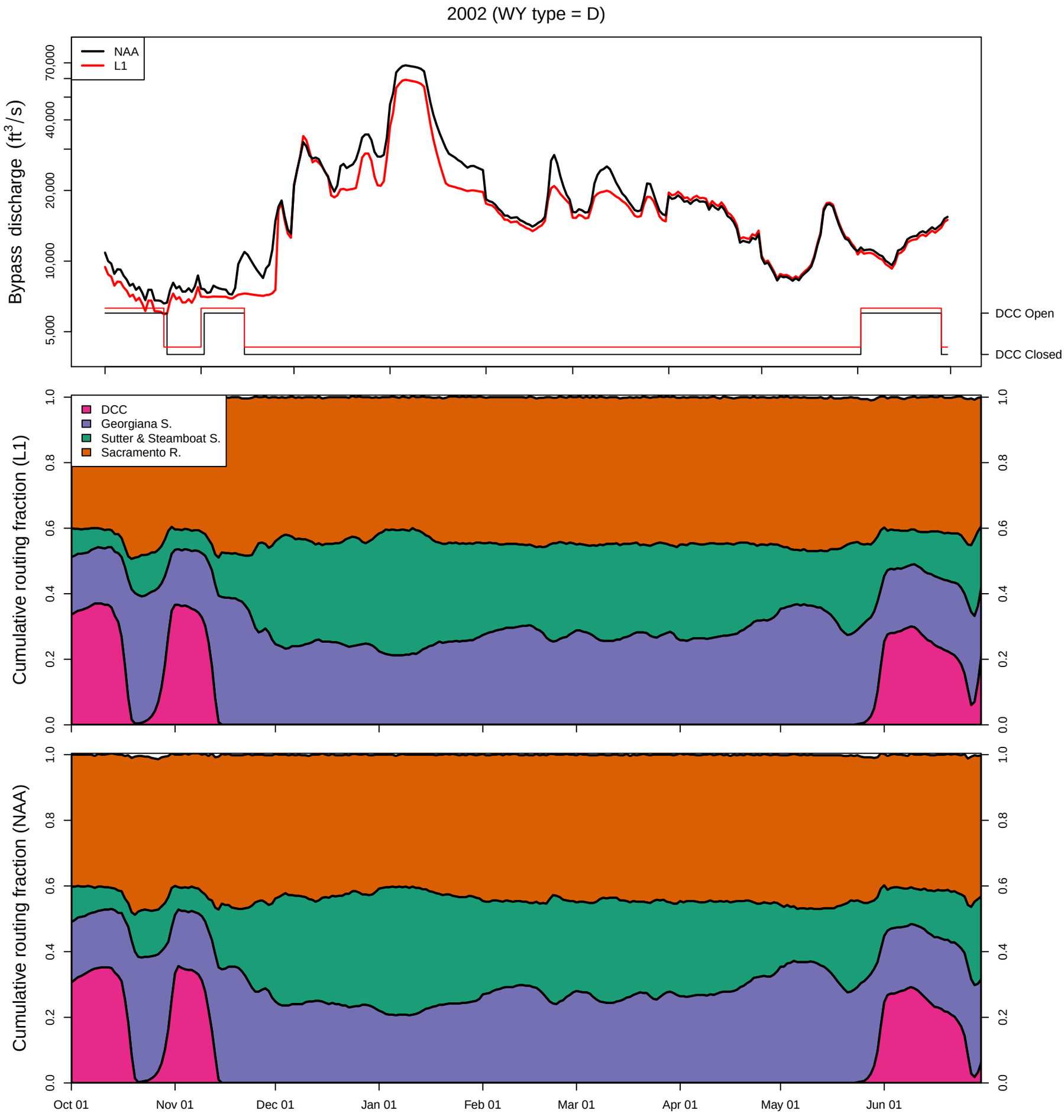

1997 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01

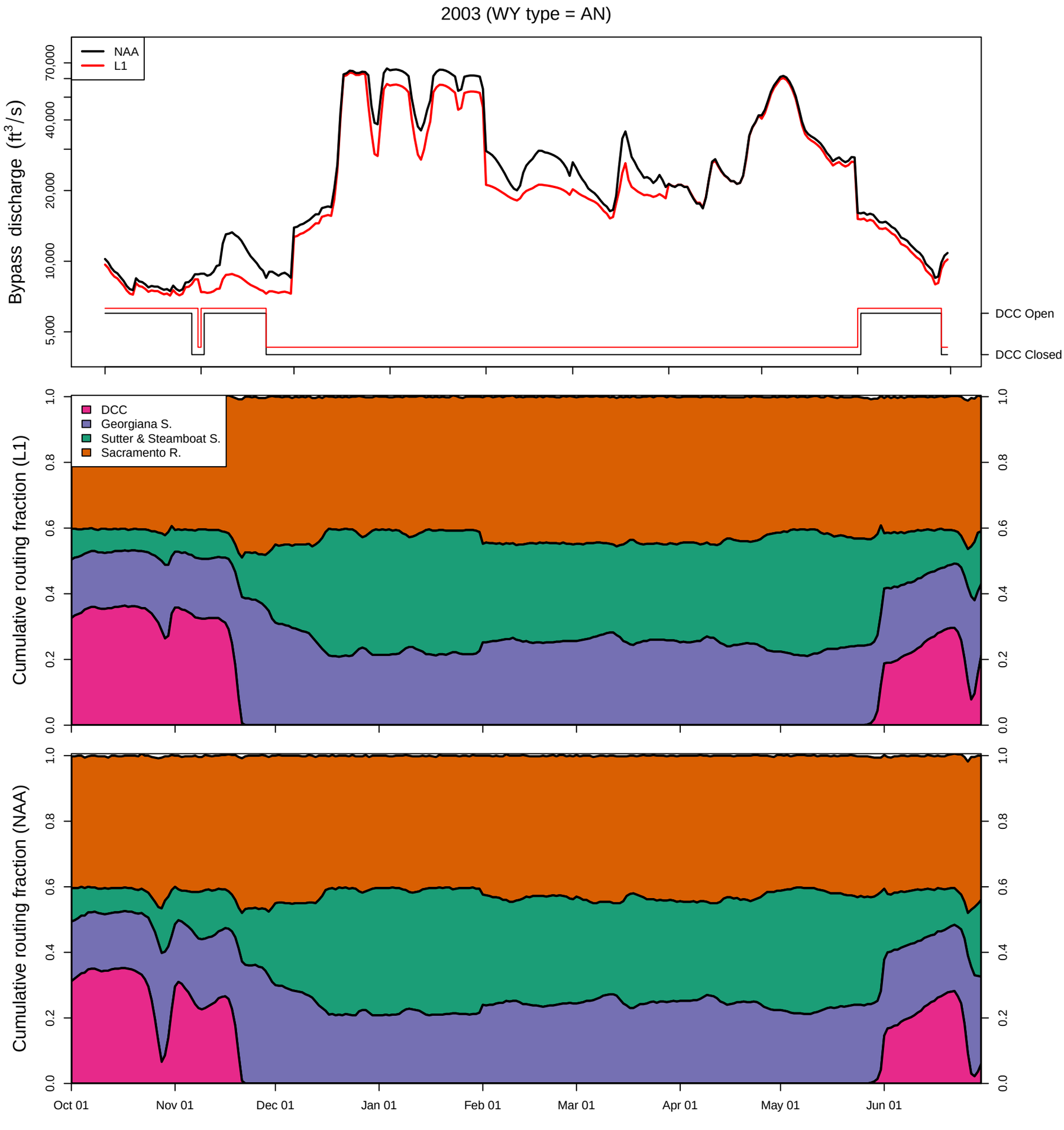

1998 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01


1999 (WY type = W)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01


2000 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01


2001 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01


2002 (WY type = D)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
0.0
0.2
0.4
0.6
0.8
1.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01


2003 (WY type = AN)
NAA
L1
Bypass discharge (ft³/s)
70,000
40,000
20,000
10,000
5,000
DCC Open
DCC Closed
DCC
Georgiana S.
Sutter & Steamboat S.
Sacramento R.
Cumulative routing fraction (L1)
Cumulative routing fraction (NAA)
1.0
0.8
0.6
0.4
0.2
0.0
Oct 01
Nov 01
Dec 01
Jan 01
Feb 01
Mar 01
Apr 01
May 01
Jun 01