\*This version of differences compares LASP final Sunspot darkening to Judith’s sunspot darkening. There are no differences prior to 1983, as LASP utilizes Judith’s values prior to 1983. Only concerned with “large” differences here, anything differing by > 300 in sunspot darkening value.

1. March 3-7, 1983: (differ due to missing station interpolation; replace LASP values with Judith’s values)
2. April 14-18, 1983: (differ due to missing station interpolation; replace LASP values with Judith’s values)
3. December 25, 1987 – Jan 1, 1988 (rollover; no changes in LASP results)
4. December 27, 1988 – Jan 7, 1989 (roll over; no changes in LASP results)
5. Dec 27, 1989 – Jan 4, 1990 (roll over; no change in LASP results)
6. Jan 8, 1990: (differ due to missing station interpolation; replace LASP values with Judith’s values)
7. Dec 26, 1990 – Jan 6, 1991 (rollover; no change in LASP results)
8. Jan 1, 1992 – Jan 6, 1992 (rollover; no change in LASP results)
9. Dec 29, 1993 – Jan 2, 1994 (rollover; no change in LASP results)
10. June 24, 1995: (differ due to missing station interpolation; replace LASP values with Judith’s values)
11. July 4, 1995: (differ due to missing station interpolation; replace LASP values with Judith’s values)
12. May 25-June 1, 1998: (differ due to missing station interpolation; replace LASP values with Judith’s values)
13. Nov 16-Nov 21, 1998: (differ due to missing station interpolation; replace LASP values with Judith’s values)
14. April 14-April 15, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
15. April 27, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
16. May 20, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
17. July 18-July 20, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
18. Aug 23, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
19. Oct 9-12, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
20. Oct 16, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
21. Oct 30, 1999: (differ due to missing station interpolation; replace LASP values with Judith’s values)
22. Sept 13, 2004: (differ due to missing station interpolation; replace LASP values with Judith’s values)
23. December 3, 2010 – LASP results 387.11 and Lean results 749.31 (keep LASP value)
24. March 10, 2012: (differ due to missing station interpolation; replace LASP values with Judith’s values)