



Alpenland & Altaitalia hinterland Archives

*Archivio Storico Geografico Civico
Diplomatico Alpino e Cisalpino*

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FIFTYSIXTHS

diagram by all 56 distances and 57 days by non-add-up criterion

This diagram shows the 19 ways to count 56 days including an elongation of 57 days, even if this list is incomplete because it is missing the $13+13=26$ fifty-sixths of "rotation" or the count incorporating one extra day into a leap year, the so-called "Mærle" for a total of 1461 solar days. These **19** ways are $7+11+7+5+1=31$ manners to count 56 or 57 days using the sum-up mode and also the non-add-up or the "linear" mode: here are the labels...

[E] main Ephemeris [T] Totem poles [d] some of the 48 dummy poles partners pals or pickets.

Note that the distances have one or two totem poles, festivals or rituals and proverbs, on the first or last day of these extents, while the pickets or dummy poles are always adjacent to and moored to true poles, or in a few cases anchored to days of the seasons or ephemeris, such as august 2nd that we have already listed in other documents.

The longest distances are:

with the add-up mode $4 \times 56 = 224$ from the totem pole of st. John on june 24th to Candelora on february 2nd and with 5 totem poles, that are **223** days when counted in a leap year; with add-up $13+13=26$ distances of 56 days there are here 12 totem poles, from san Biaas february 3rd to Candelora on february 2nd during **1456** days, plus three non-add-up totem poles in $3+3$ days of "La Mærle" rotation, that is $1456+3+3=1461$ days but not 1462 in four years.

There are also "primitive" distances incorporated here, merging add- and non-add-up counts as is the case of La Mærle rotation of a leap year:

176 days or $7.47.56.13+56=176$ from santa Caterina in november 25th to san Bernardino in may 20th with 6 totem poles, merged; **176** days or $56+7+56+1+56=176$ from Chalandamarz in march 1st to san Bertulamee in august 24th with three totem poles, add-up; **176** days or $56.56+12+1+12+12.7.12.12=176$ from Bertulamee to san Valentino in february 14th in leap year only, with 11 totem poles, merged;

177+177=353 not 354 days are 32+32 twelfths by La Befana in january 6th to st. Peder in june 29th going to Pas dun Gal totem pole in december 24th with 3 poles and 12 days to La Befana, that is always the first day of the year, but these $177+177$ are merged, so being **176+177** days.

Totem Poles (distances) and ephemeris by 56 days

Distances between **51** markers and Festivals, or Totem poles, in our rural Calendar are $7+11+7+5+1=31$ ways to sum up **56** days, or **57** days and $56+9=64$ not 65 days, here [E] the main **ephemeris** [T] the **Totem poles** [d] some of 48 **dummy** poles or pickets. diagram by Mario Venturini **Alpenland & Altaitalia hinterland Archives** www.altaitalianationalarchives.eu

the 19 fiftysixths types revolves yearly between two Dates being Totem poles out of 51 or between a pole and an ephemeris while other 13+13 (totalling 56 fiftysixths) rotates during four years, commencing by san Biaas (3 feb) and ending to Candelora (2 feb)

7 straight fiftysixths	T — distance — T 1 [by december 5 to january 29] [by january 17 to march 13] [by august 24 to october 18] by 56 days (4) [by january 30 to march 25, but in a leap year, only four years]
	T — 56 — E 2 [by october 28 san Simoon, to december 22 winter solstice] (1)
	E — 56 — T 3 [by june 21 summer solstice to august 15, third "Camporella" a Long Night Party] (2) [by december 22 winter solstice to february 14 san Valentino, but in a leap year only]
11 short fiftysixths	T — 56 — d T 4 [by august 20 san Bernard, to october 14] [by october 18 san Luca, to december 12] (3) [by november 30 sant Andree, to january 24, after santa Emerenziana before san Paul]
	E — 56 — d E 5 [by august 2 or last day of maximum delay of Sun scheduled noon , to september 26, ahead of day and night by 12+12 hours] (1)
	T d — 56 — T 6 [by march 26 to may 20 san Bernardino] [by june 30 to august 24 san Bertulamee] (3) [by november 6 to december 31 san Silvester, last day of minimum winter azimuth]
	T d — 56 — E 7 [by january 24 between Emerenziana and san Paul, to march 20 vernal æquinox] (1) january 24th is the relay to 56+56 days between sant Andree to vernal æquinox;
	d d — 56 — T 8 [by september 11 first of 7 days rest, out of last summer month, to november 5 st Bertilla] (2) [by september 17 first working day, on first autumn month, to november 11 san Martin]
	d d — 56 — E 9 [by april 27 last working day of first vernal month, june 21 summer solstice] (1) night on april 26-27th relays 56+56 days from Chalandamarz to summer solstice ;
7 long and oblong fiftysixths	T d — 223 — d T 10 [by june 24 san Giowan to august 18 to december 9 and february 2 La Candelora] (1) two out of four fiftysixths totalling 224 days, when are 222 after san Giowan, while are 223 every four years or every four leap years, so-called year Bis ;
	T d — 56 — d T 11 [by june 25 to august 19 san Bernard] [by september 30 to november 24 santa Caterina] (3) [by december 8 to february 1st, by minimum Sun height at noon to Candelora feb 2]
	T d — 56 — E d 12 [by april 24 after san Gioorg to june 28, first day o first summer month] (1) after june 17 or first day of earliest aurora ;
	T d — 56 — d d 13 [by march 2 to april 26, between Chalandamarz and the last working day of the first vernal month] (1)
	d d — 56 — d T 14 [by may 4 to june 28, between first day of last vernal month to june 29 san Peder] (1) on may 3-4 the closing seven days on 56+7+56 from Chalandamarz to san Peder;
5 fiftysixths elongated to 64 days	E 9 — 56+9 — 9 T 15 [nine days on july 20-28th and 56 to september, plus 9 to september 29 san Michee] (1) july 19 first day of maximum delay of Sun on scheduled noon going to august 2;
	T — 56+9 — 9 E 16 [by july 22 La Madelèna to september 15 L'Ottava, plus 9 days to autumn æquinox] (1)
	T d — 56+9+9 — 9 T 17 [56 days by august 25 to october 19, plus 9 to oktober 27, and other 9 to october 28 or san Simoon and santa Bertilla nowenber 5] all sixtyfourths are by 56+9=64 not 65 days in a "non-add-up" fashion, typical of prehistory; (1)
	d — 56+9 — 9 — 9+56 — T 18 [by february 26 after st Walburg to april 22 (san Gioorg) and april 30 last Walburg's night, by 56 days to san Giowan june 24; again by july 28 to september 22 san Murezzan, and next by september 30 to santa Caterina november 25, but by 57+9+57 days] (2+2)