

André Barbault, Pandemics and Wars

Introduction

In the spring of 2020 the Astrological Journal published an interesting article by André Barbault, written in 2011. In it he foresees that 2020-2022 could well bring an outbreak of a pandemic. And unfortunately he was right!

The article in the A.J. was entitled *An overview of pandemics* and introduced by Victor Oliver as follows:

“The current coronavirus pandemic was forecast by the French master of mundane astrology in a 2011 essay – and we are honoured to republish it in translation.

Barbault identified cyclic conjunctions or concentrations of 'slow planets' at certain points in history with epidemics, wars and natural catastrophes. This work stands as a remarkable testament to the value of astrology.”

This conclusion over the article by André was a clear reason for me to research it further, as I was surprised, as well as somewhat taken aback.

The concept of a *natural catastrophe* is difficult to define, so I limited my research to the categories 'pandemics' and 'wars', which in combination are responsible for the greatest human catastrophes.

Two diverse hypotheses:

Here I differentiate between the two relevant approaches:

1: The Cyclic Indication of Gouchon/Barbault, (described by me as the Jupiter Wave, supplemented by the SA- and UR-wave). Here Pluto is fully active.

2: The fluctuations of the CM-CS (Centre of Mass - Centre of Sun) as a result of the gravitational pull of the planets JU, SA, UR and NE. Here Pluto plays no role, due to its lack of mass.

My respected master, Andre Barbault, seems not to have made this differentiation, since he limits himself to the *cyclic conjunctions or concentrations of 'slow planets' at certain points in history*, which definition can include both of the above.

The data he used to establish the relationship between pandemics is as follows:

| | | |
|---------|--|---------------------|
| 1347-48 | The Black Death | 75- tot 200.000.000 |
| 1485 | English Sweats | 10.000 |
| 1665 | The Great Plague of London | 100.000 |
| 1720-21 | The Great Plague of Europe (Marseille) | 100.000 |
| 1982 | Aids | 30.000.000 |
| 1918-19 | The Spanish Influenza | 75.000.000 |
| 2020 | Corona | |

The above examples appear to indicate a concentration of respectively JU, SA, UR and NE (Approach 2). From this Barbault divines that the concentration of the large outer planets in 2020-22 occurs simultaneously with the outbreak of a pandemic.

However, the above examples provided by Barbault are a selection of which we cannot be certain whether based on a rule or exception, or something in between...

Therefore I made a list of all pandemics with a death count of at least 100.000, to see how the beginning of an outbreak corresponds to the JU-, SA- and UR-wave (Hypothesis 1, so including Pluto). And I engage with the importance proposed by Barbault of the concentration of the four larger outer planets that cause the central mass of the solar system to dance round the centre of the sun. (Hypothesis 2).

But let us first compare the results of both approaches to that of my research for *Waves and Wars 1500-2000*.

Barbault wrote in his article: "Cosmic imbalance arises when powerful planets gather in clusters (or conjunctions or stellium) around the Sun. The consequent planetary perturbations naturally have an effect on solar activity. The Sun is more active when it is de-centred in the planetary assembly. Even if the link between the two still remains to be clarified... it is surprising to learn that there are more pandemics when the (slow) planets are near to each other, forming planetary conjunctions.

This accords with the Cyclic Index which shows that at periods of increased conjunctions between pairings of Jupiter, Saturn, Neptune, Uranus and Pluto, there is greater global turbulence, expressed as war or pandemic or some other crisis. These concentrations show as 'low points' in the Cyclic Index graph."

Here both hypotheses are combined. But is that justifiable? Does it indeed make any difference whether the so-called 'dwarf planet' plays a part or not? In short, what difference does it make? Firstly some points need to be clarified...

Waves

Although Henri Joseph Gouchon (1898-1978) is known as the original author of *l'indice Cyclique des planètes lentes*, i.e. the Cyclic Indication, it was Barbault whose application of this concept brought it to wider awareness.

What is less well-known, is that in the '30's of the previous century two other publications appeared, one by A.E. Thierens (1857-1941) and another by Th.J.J. Ram (1884-1961}. In these the idea was presented of making a differentiation between the waxing (0° to 180°) and the waning (180° to 0°) phase of a cycle. Both of these astrologers were theosophically oriented and although Theo Ram brought this differentiation furthest, it was contained within a psycho-social context. He considered, for example, an outgoing square as a strive-aspect and the incoming square as an ordeal-aspect.

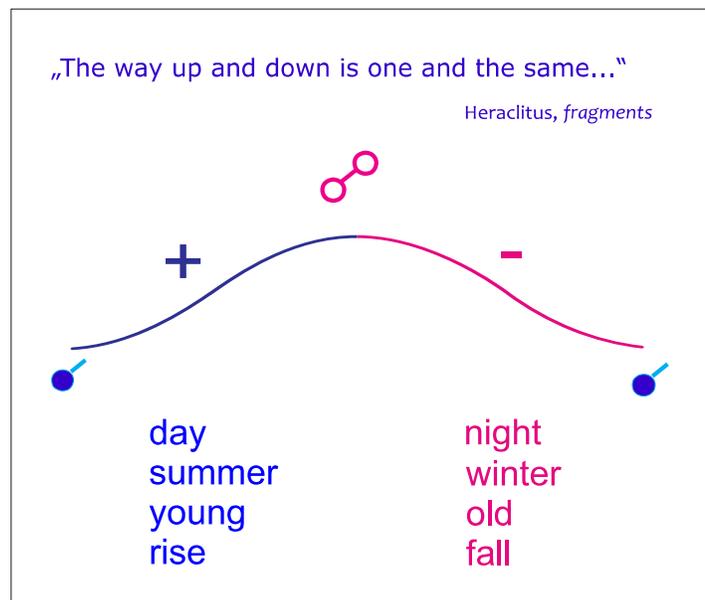
I found this insight intriguing. Furthermore, as my study (of the link between history and the planetary cycles of the 5 outer planets) progressed, I became so convinced of the dramatic contrast between the two cyclic phases that I gave my book the title: *Golven, (Waves)*.

More waves

In the summer of 1986 my manuscript with this title had been left for review by the publisher, Ankh Hermes. I was in the beautiful village of Fillols, at the foot of the Canigou in the French Pyrenees, where the local fair was being held. Among the books for sale there I found one by Barbault from 1973 which included a graph of a Cyclic Index from 1900 to 1960. The title was: *Le Pronostic Expérimental en Astrologie*.

In my book (*Golven, Waves*) I had made a graphic ephemeris of the 5 outer planets from 600 BC to 2000 AD. However, since I found 2600 years too long for the JU-wave, i.e. the Cyclic Indication, and I realised that the SA-wave should be as impressive as the C.I. of Jupiter, I added it to the graphic ephemeris. Later, during my research into wars, it seemed logical to include the UR-wave as well.

I was intensely grateful to Gouchon for his brilliant graphic find.



How to calculate the waves:

Taking 2000 (March 21) as an example, we begin with the cyclic index of Uranus.

To achieve this the distance, in angular separation, is first calculated between Pluto and Neptune, that is, 53 degrees. To this we add the angular separations of Uranus-Pluto and Uranus-Neptune, respectively 66 and 13 degrees, obtaining a total of 132 degrees.

The graph begins at 100 degrees; a point is set for Uranus at 132.

To obtain the cyclic index of Saturn, the angular separations of Saturn-Pluto, Saturn-Neptune and Saturn-Uranus are added to 132.

To acquire the cyclic index of Jupiter (i.e. Barbault's original Cyclic Index) the same procedure is followed, with these results:

| | |
|-----------|--|
| 1. NE-PL | 53 degrees (Neptune wave) |
| 2. UR-PL | 66 |
| 3. UR-NE | 13 |
| | ---- + |
| | 132 gr. = the c.i. of UR (Uranus wave) |
| 4. SA-PL | 151 |
| 5. SA-NE | 98 |
| 6. SA-UR | 85 |
| | ---- + |
| | 466 gr. = the c.i. of SA (Saturn wave) |
| 7. JU-PL | 144 |
| 8. JU-NE | 91 |
| 9. JU-UR | 78 |
| 10. JU-SA | 7 |
| | ---- + |
| | 786 gr. = the c.i. of JU (Jupiter wave) |

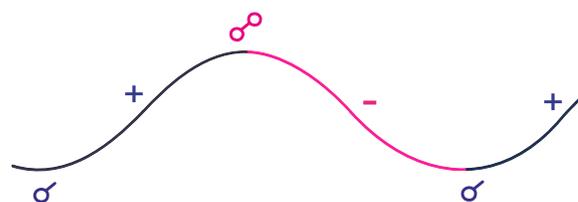
These calculations are made for each year. The points are set out on a graph included in this article. Since the term 'cyclic index of Uranus' etc. is rather a mouthful, from now on I will use the terms Uranus wave, Saturn wave and Jupiter wave.

We can see on the graph how the Uranus wave drives the Saturn wave up and how this in turn strengthens or weakens the peaks and lows of the Jupiter wave.

and how to understand:

The way up and down is one and the same...

Heraclitus, *fragments*



| | |
|--------------|-------------------|
| outgoing: | <i>incoming:</i> |
| + phase: | <i>- phase:</i> |
| evolution | <i>involution</i> |
| optimism | <i>pessimism</i> |
| constructive | <i>paranoia</i> |
| creative | <i>confusion</i> |
| growth | <i>demolition</i> |
| cooperation | <i>chaos</i> |
| prosperity | <i>decline</i> |
| sow | <i>harvest</i> |

Revolution

Shortly after the publication of *Golven* in 1986 I started corresponding with André to thank him for the inspiration his publication of 1963 (entitled '*What can we await in the coming years?*') had given me. That article was about the Uranus-Pluto conjunction of 1965. I gathered from it that this could create an emancipatory revolution.

This was the impulse for me from then on to concentrate my study on the outer planets. And then came '65/'66, when I found myself in the Magic Centre Amsterdam, where indeed a city revolution was taking place. And not only here... "The doors of perception" stood wide open during a psychedelic revolution; women's emancipation took off, in Holland with the slogan "baas in eigen buik", (*boss in my own belly*) and much more, almost world-wide. So of course Barbault's prophecy, from 1963, made an enormous impression on me!

A visit

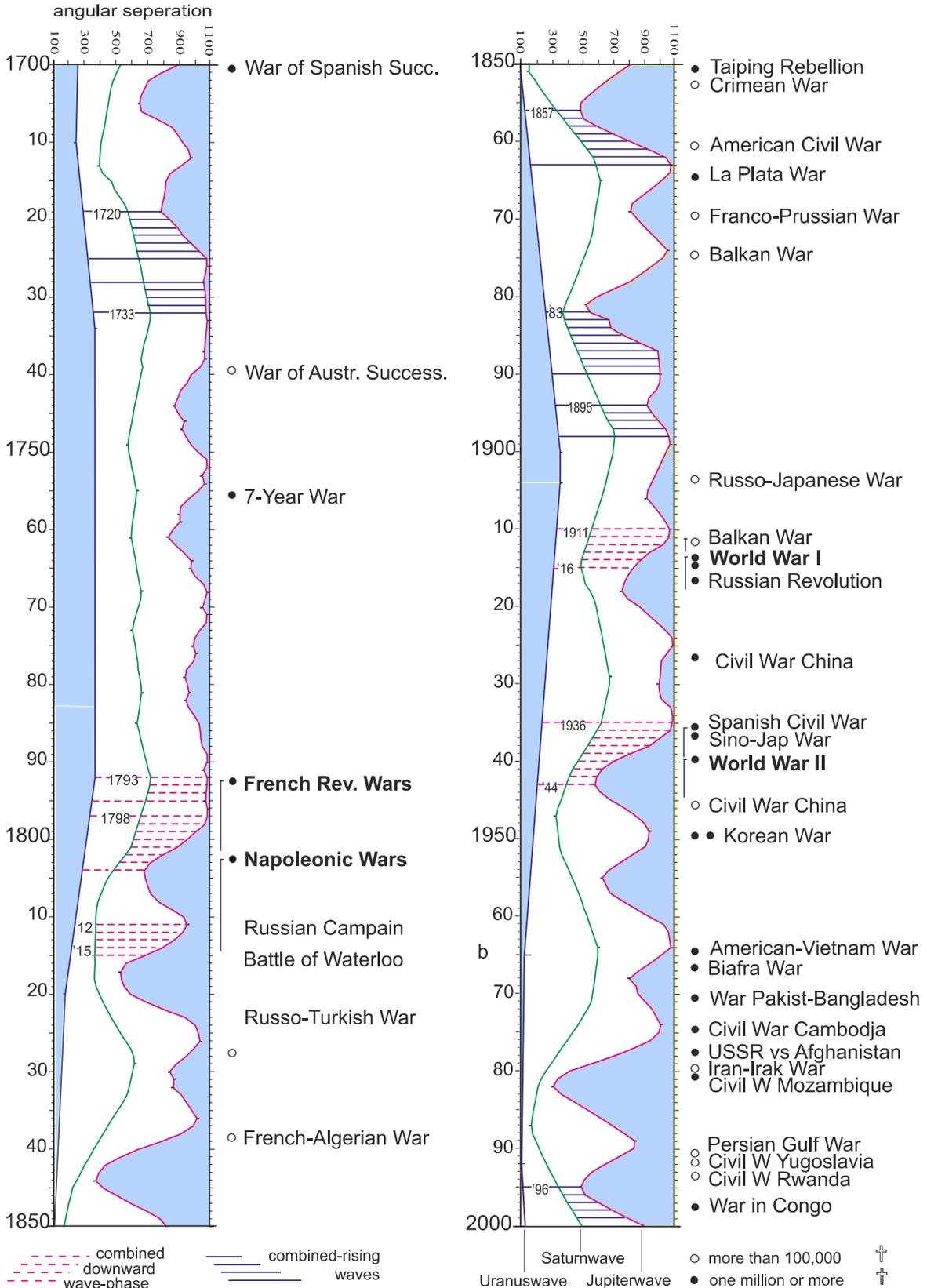
In 2005 I visited André in Paris, taking with me the French translation of *Waves of Wars 1500-2000 AD*). It was a wonderfully warm meeting. "Now we have proof for the Cyclic Indication!" he pronounced. He would publish it in his magazine *L'astrologue*.

At the same time he said that it could well take another 400 years before our profession was recognised as such. He and his wife Jaqueline expressed the hope that I would come again soon.

Unfortunately, that never happened because my younger son began to develop a serious form of autism, which made it necessary to care for him 24/7.

Waves of Wars 1700-2000

by Robert D. Doolaard



War and Peace

The worse the war, the more often they break out during the waning phase of the cyclic indication (catastrophe-effect).

This is the primary conclusion from my study of wars.

In other words: **the more waves which wane simultaneously, the more destructive the wars which break out.** Evidence for this can be found in the accompanying graph (page 6). Marked there with a black dot are the 22 mega-wars of which 20 broke out during a descending JU-wave (the C.I.).

There you can also see 3 periods in which all the waves wane simultaneously. These are marked with broken red lines. These periods cover the most dangerous disasters in our modern history.

The first of these began with the Rule of Terror following the French Revolution, and ending after the Battle of Waterloo.

The second began with the Balkan Wars of 1911/12 from which the First World War developed and ended as the JU-wave started to rise in 1918.

The third began with the Spanish Civil War, which is seen as the prelude to the Second World War, from which we also were only liberated when the JU-wave rose in 1945.

Barbault wrote: **...there is greater global turbulence, expressed as war or pandemic or some other crisis when these concentrations (of JU, SA, UR and NE) show as 'low points' in the Cyclic Index graph.**

However, I can hardly find a single war which has broken out at or near the lowest position of the JU-wave. At that point it seems people just had enough and a treaty was signed.

What is clear is that **danger lurks directly after the peak of the JU-wave (the C.I.)** and a way out from these 3 collectively-paranoid periods is found at, or directly after, the lowest point, when the JU-wave starts to rise again.

In contrast, periods with relatively little belligerent activity are also clearly marked. At those times all three waves are collectively in the waxing phase. These periods are indicated in the graph by blue horizontal lines. There are also three of these:

During the first **Rococo** made its appearance - a somewhat light-hearted, natural and elegant style.

The second arrived with the **Belle Epoque**, the third with the **New Economy Boom**.

At the bottom of the following page are noted the number of victims who died in wars which begun during waning waves, next to the fallen during waxing waves.

The proportions are dominated by the two world wars that, in fact, form a conglomeration of diverse wars which took place for different reasons in the same period. The incredible number of victims is a result of the dramatic transformation made by the industrial revolution, leading to the replacement of armed men with manned weaponry.

Cyclic Indications for 22 Megawars

(between 1700 and 2000, each more than 1,000,000 deaths,
82 % of total death toll)

| | | | | JU-0-SA: | UR | SA | JU golf |
|----|-----------|--------------------------------------|------------|----------|------|------|---------|
| 1 | 1701-1713 | War of the Spanish Succession | 1,250,000 | 1701 | - + | - - | - - |
| 2 | 1756-1763 | 7-Year War | 1,360,000 | | + - | - - | - - |
| 3 | 1793-1802 | French Civil and Revolutionary Wars | 2,030,000 | | - - | - - | - - |
| 4 | 1803-1815 | Napoleonic Wars | 2,870,000 | 1802 | - - | - - | - - |
| 5 | 1851-1864 | Taiping rebellion | 10,000,000 | | + + | - - | - - |
| 6 | 1865-1870 | La Plata War (Para vs Braz Argent) | 1,100,000 | | + + | + - | - - |
| 7 | 1914-1918 | World War I | 21,500,000 | | - - | - - | - - |
| 8 | 1915 | Turkish massacres on Armenians | 1,000,000 | | - - | - - | - - |
| 9 | 1917-1922 | Revolution and Civil war in Russia | 1,000,000 | | - - | + - | - - |
| 10 | 1927-1935 | Civil war in China | 1,250,000 | | - - | + - | - - |
| 11 | 1936-1939 | Spanish Civil War | 1,200,000 | | - - | - - | - - |
| 12 | 1937-1941 | Sino-Japanese War | 1,800,000 | | - - | - - | - - |
| 13 | 1939-1945 | World War II | 52,000,000 | 1940 | - - | - - | - - |
| 14 | 1950-1951 | Chinese Gov executes landlords | 1,000,000 | | - - | + - | - - |
| 15 | 1950-1953 | Korean War | 3,000,000 | | - - | + - | - - |
| 16 | 1965-1974 | American-Vietnamese War | 2,060,000 | | - - | - - | - - |
| 17 | 1967-1970 | Civil war in Nigeria (Biafra) | 2,000,000 | | + - | - - | - - |
| 18 | 1971 | War Pakistan vs Bangladesh | 1,000,000 | | + - | - - | + - |
| 19 | 1975-1978 | Civil war Cambodia (Pol Pot) | 1,000,000 | | + - | - - | - - |
| 20 | 1978-1989 | USSR interv in civil war Afghanistan | 1,300,000 | | + - | - - | - - |
| 21 | 1981-1990 | Civil war Mozambique (famine) | 1,050,000 | 1981 | + - | - - | - - |
| 22 | 1998-2000 | Civil War in Congo | 2,000,000 | | + + | + - | + - |
| | | | | | + 3 | + 6 | + 2 |
| | | | | | - 12 | - 16 | - 20 |

Under UR there are two extra lines with data. The first of these concerns the cyclic phase of UR with PL and the second that of UR with NE.

Cyclic Indications for 22 Mega-wars

(between 1700 and 2000, each 1,000,000 or more deaths,
82 % of total death toll)

| waves: | inc.: | outg.: | half: | no. of deaths x 1000: | inc.: | outg.: | ratio: |
|-------------|-------|--------|-------|--------------------------|---------|--------|--------|
| | - | + | | 112,770 | - | + | |
| Jupiter | 20 | 2 | | | 109,770 | 3,000 | 36 : 1 |
| Saturn | 16 | 6 | | | 103,420 | 9,350 | 11 : 1 |
| Uranus | 12 | 3 | 7 | | 90,710 | 13,100 | 7 : 1 |
| Predominant | 19 | 2 | 1 | | 108,670 | 3,100 | 32 : 1 |
| Jup.+Sat. | 15 | 1 | 6 | | 102,420 | 2,000 | 50 : 1 |
| Ju+Sa+Ur. | 8 | 1 | | | 84,460 | 2,000 | 42 : 1 |

Pandemics

Since pandemics and wars have a comparable effect on populations, I wanted to test pandemics on wave-sensitivity in the same way I had with wars. Outbreaks with fewer than 100.000 victims are similarly not included in this study. (My research into wars had shown that smaller numbers of victims lacked 'wave-sensitivity' and I anticipated a similar outcome with pandemics). Also, records stating *unspecified number* have not been included. 42 serious pandemics remained which are listed on the following page.

To the far left in this list are a number of Roman ciphers, marking 500 years. This is when the conjunctions of Pluto and Neptune occur which divide history into distinct epochs. Number I coincides with the triple conjunction of PL-0-NE-0-UR, at the beginning of Grecian antiquity. From then on the numbers rise with each subsequent PL-0-NE.

By the fifth of these the infections are skyrocketing, possibly due to the increased urge to explore and the voyages of discovery of the 15th century. Sadly it was the native populations of, for example, Central and South America that suffered most from the various infections and disease brought by contact with West-European colonists. Demographers cannot as yet agree as to the number of percentage of victims under the equally unknown number of indigenous populations. The worst estimate is of 90% loss of life.

One remarkable aspect of this list is the total absence of a relationship between pandemics and the UR-wave, in contrast to the relationship with the JU- and SA wave. Why is that? The greatest difference between making war and suffering plagues is the human factor. Lack of human empathy sparks war, in contrast to viruses and bacteria, which assault like thieves in the night.

In [Neptunian Explorations II](#) which is about Uranus, I had hoped to have made clear that that planet has a strong connection to the human consciousness, alertness and creativity. War is an aberration of consciousness. Viruses cannot be blamed in that way.

To continue on the Jupiter- and Saturn waves:

Similarly to results in my wars research, it appears that plagues begin twice as often during the waning as in the waxing wave phase, for both the Jupiter- and the Saturn waves.

[The question remains: Does this wave-sensitivity grow in relation to the increase of numbers of victims, as happens in wars? This is illustrated on pages 11 and 12.](#)

Cyclic indications for 42 Pandemics

(each more than 100,000 deaths)

| | | | JU-0-SA: | UR | SA | JU golf |
|-----|------------|---|--------------------|------|-----|---------------|
| I | 429-426 BC | Plague of Athens | 100,000 | | | |
| | | | | + - | - | + |
| II | 165-180 AD | Antonine Plague | 5,000,000 | | | |
| | 250-266 | Plague of Cyprian | 1,000,000 | | | |
| | | | | - + | - | - |
| | | | | + - | - | - |
| III | 541-42 | Plague of Justinian | 15-100,000,000 | | | |
| | 735-37 | Japan Smallpox | 2,000,000 | | | |
| | | | | - - | - | - |
| | | | | + - | - | + |
| IV | 1346-1353 | Black Death | 75-200,000,000 | 1345 | | |
| | | | | + + | - | - |
| V | 1519-20 | Mexico Smallpox | 5,000,000 | | | |
| | 1545-48 | Cocoliztli Epidemic Mexico | 5-15,000,000 | 1544 | | |
| | 1576-80 | Cocoliztli Epidemic Mexico | 2,000,000 | | | |
| | 1596-1602 | Spain plague epidemic | 600,000 | | | |
| | 1609 | Egypt Bubonic plague | 1,000,000 | | | |
| | 1629-31 | Italian plague | 1,000,000 | | | |
| | 1633 | China Bubonic plague | 200,000 | | | |
| | 1647-52 | Great Plague of Seville | 500,000 | | | |
| | 1656 | Italy, Naples Bubonic plague | 1,250,000 | | | |
| | 1665-66 | Great Plague of London | 100,000 | 1663 | | |
| | 1710-12 | Great Northern War plague | 164,000 | | | |
| | 1720-22 | Great Plague of Marseille | 100,000 | 1722 | | |
| | 1772-73 | Persian Plague | 2,000,000 | | | |
| | 1812 | Russia Typhus epidemic | 300,000 | | | |
| | 1812-19 | Ottoman plague epidemic | 300,000 | | | |
| | 1817-24 | First Cholera pandemic | 100,000 | | | |
| | 1826-37 | Second cholera pandemic | 100,000 | | | |
| | 1829-33 | Pacific Northwest malaria epidemic | 150,000 | | | |
| | 1846-60 | Third cholera pandemic Russia | 1,000,000 | | | |
| | 1855-1860 | The Third Plague China India | 12,000,000 | | | |
| | 1863-75 | Fourth cholera pandemic Middle East | 600,000 | 1862 | | |
| | 1870-75 | Europe Smallpox | 500,000 | | | |
| | 1881-96 | Cholera Asia Africa Europe South America | 298,600 | 1881 | | |
| | 1889-90 | Influenza Worldwide, Russian Flu | 1,000,000 | | | |
| | 1896-1906 | African trypanosomiasis Congo Basin | 500,000 | | | |
| | 1899-1923 | Sixth cholera pandemic Europe Asia Africa | 800,000 | 1901 | | |
| | | | | + + | - | - |
| VI | 1900-1920 | Uganda trichomoniasis | 250,000 | 1901 | | |
| | 1915-26 | Encephalitis lethargic Worldwide | 1,500,000 | | | |
| | 1918 | Spanish flu Worldwide | 17 tot 100,000,000 | 1921 | | |
| | 1918-22 | Typhus Russia | 2,500,000 | 1921 | | |
| | 1957-58 | Asian flu Worldwide | 1-4,000,000 | 1961 | | |
| | 1968-70 | Hong Kong flu | 1-4,000,000 | | | |
| | 1977 | Russian flu | 700,000 | | | |
| | 1981 | HIV/AIDS pandemic | 35,000,000 | 1981 | | |
| | 2009 | Swine flu pandemic | 300,000 | | | |
| | 2019 | COVID-19 | 3,000,000 | 2021 | | |
| | | | | + + | - | - |
| | | | | 13 | +15 | +13 +13 |
| | | | | | -9 | -29 -29 (1:2) |

Cyclic Indications for 22 Megapandemics

(each more than 1,000,000 death)

| chronology: | | | JU-0-SA: | UR | SA | JU golf |
|-------------|----------------------------------|--------------------|----------|-----|-----|---------|
| 165-180 | Antonine Plague | 5,000,000 | | - + | - - | |
| 250-266 | Plague of Cyprian | 1,000,000 | | + - | - - | |
| 541-42 | Plague of Justinian | 15-100,000,000 | | - - | - - | |
| 735-37 | Japan Smallpox | 2,000,000 | | + - | - + | |
| 1346-1353 | Black Death | 75-200,000,000 | 1345 | + + | - - | |
| 1519-20 | Mexico Smallpox | 5,000,000 | | + + | - - | |
| 1545-48 | Cocoliztli Epidemic Mexico | 5-15,000,000 | 1544 | - + | - - | |
| 1576-80 | Cocoliztli Epidemic Mexico | 2,000,000 | | - - | - - | |
| 1609 | Egypt Bubonic plague | 1,000,000 | | + - | - - | |
| 1629-31 | Italy Bubonic plague | 1,000,000 | | + - | + + | |
| 1656 | Italy, Naples Bubonic plague | 1,250,000 | | - + | - - | |
| 1772-73 | Persian plague | 2,000,000 | | + - | - - | |
| 1846-60 | Third cholera pandemic Russia | 1,000,000 | | - + | - + | |
| 1855-1960 | The Third Plague China India | 12,000,000 | | + + | + - | |
| 1889-90 | Influenza Worldwide, Russian Flu | 1,000,000 | | + + | + + | |
| 1915-26 | Encephalitis lethargic Worldwide | 1,500,000 | | - - | - - | |
| 1918 | Spanish flu Worldwide | 17 tot 100,000,000 | 1921 | - - | + - | |
| 1918-22 | Typhus Russia | 2,500,000 | 1921 | - - | + - | |
| 1957-58 | Asian flu Worldwide | 2-4,000,000 | 1961 | - - | + + | |
| 1968-70 | Hong Kong flu | 2-4,000,000 | | + - | - - | |
| 1981 | HIV/AIDS pandemic | 35,000,000 | 1981 | + - | - - | |
| 2019 | COVID-19 | 3,000,000 | 2021 | + + | - - | |
| | | | | +5 | +6 | +5 |
| | | | | -6 | -16 | -17 1:3 |

The above chronological list of mega pandemics can now be compared to the list [Cyclic indications for 22 mega wars](#), on page 8.

N.B. Both lists consist of 22 examples. This is purely coincidental.

And indeed, just as in mega wars, the same conclusion can be applied to mega pandemics i.e. [the more victims, the stronger the planetary cyclic connection](#).

But also here the Uranus-wave plays no part.

Instead of twice as much chance of a pandemic when the JU- and SA-waves are waning than as they are waxing, by the increase of mortalities the chance rises by three times.

Striking is also the corresponding relation to the chance of a disaster, both for mega wars as for mega pandemics, when it comes to the Saturn wave. Both come to +6 and -16. So 6 disasters occur simultaneously with the rising SA wave and 16 with its descent.

Remarkable is also that, between the years 165 and 1609 AD, and therefore throughout almost 14 centuries, the SA wave, as well as the JU wave, with one exception, are both in descent.

And finally: pandemics occur 14 times together with the shared descent of both the SA- and the JU wave, in contrast to only three times as they rise together..

[With the sole exception of the UR wave, there is a similar wave-sensitivity between wars and](#)

pandemics.

Cyclic Indications for 22 Mega-pandemics

(each more than 1,000,000 death)

| Rank by death toll: | | | JU-0-SA: | UR | SA | JU golf |
|---------------------|----------------------------------|--------------------|----------|-----|-----|---------|
| 1346-1353 | Black Death | 75-200,000,000 | 1345 | + + | - - | - - |
| 1918 | Spanish flu Worldwide | 17 tot 100,000,000 | 1921 | - - | + - | - - |
| 541-42 | Plague of Justinian | 15-100,000,000 | | - - | - - | - - |
| 1981 | HIV/AIDS pandemic | 35,000,000 | 1981 | + - | - - | - - |
| 1855-1960 | The Third Plague China India | 12,000,000 | | + + | + - | - - |
| 1545-48 | Cocoliztli Epidemic Mexico | 5-15,000,000 | 1544 | - + | - - | - - |
| 165-180 | Antonine Plague | 5,000,000 | | - + | - - | - - |
| 1519-20 | Mexico Smallpox | 5,000,000 | | + + | - - | - - |
| 2019 | COVID-19 | 3,000,000 | 2021 | + + | - - | - - |
| 1918-22 | Typhus Russia | 2,500,000 | 1921 | - - | + - | - - |
| 1957-58 | Asian flu Worldwide | 2-4,000,000 | 1961 | - - | + - | + + |
| 1968-70 | Hong Kong flu | 2-4,000,000 | | + - | - - | - - |
| 1576-80 | Cocoliztli Epidemic Mexico | 2,000,000 | | - - | - - | - - |
| 735-37 | Japan Smallpox | 2,000,000 | | + - | - - | + + |
| 1772-73 | Persian plague | 2,000,000 | | + - | - - | - - |
| 1915-26 | Encephalitis lethargic Worldwide | 1,500,000 | | - - | - - | - - |
| 1656 | Italy, Naples Bubonic plague | 1,250,000 | | - + | - - | - - |
| 250-266 | Plague of Cyprian | 1,000,000 | | + - | - - | - - |
| 1609 | Egypt Bubonic plague | 1,000,000 | | + - | - - | - - |
| 1629-31 | Italy Bubonic plague | 1,000,000 | | + - | + - | + + |
| 1846-60 | Third cholera pandemic Russia | 1,000,000 | | - + | - - | + + |
| 1889-90 | Influenza Worldwide, Russian Flu | 1,000,000 | | + + | + - | + + |

In descending numbers the following list illustrates the above.

The first 10 worst plagues coincide with the descending JU wave.

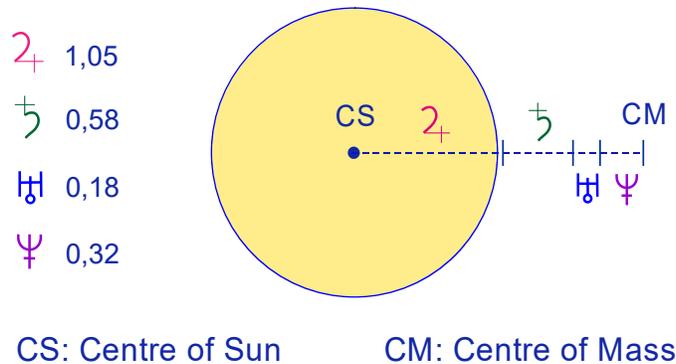
Furthermore, it is notable that these 10 often (7x) coincide with a JU-0-SA conjunction.

About this, more information follows below.

Dancing around the Central Mass

I quote the astronomer Prof. Dr. Willem de Graaff (1923-2004) who, for many years, was a board member of our society, the NVWOA (Dutch Association for Research of Astrology) :

“ From a physicist point of view the actual centre of the solar system is its axis or centre of gravity. It is this centre of mass that can be viewed as at rest: all objects belonging to this system, including the sun itself, move in relation to this centre”.



This graph shows the contribution of the four giant planets to the position of this centre relative to the Sun, illustrated by the rays of the solar disk.

The contribution of the other planets to the movement of the centre of mass is only 1 per mille.

Barbault presupposes that, as the centre of mass is situated far outside the solar system, that there is a possibility of an imbalance, which he links to the outbreak of pandemics and wars.

This is the basis of his prediction that the period 2020-2022 could well accompany a pandemic, which happened. But is this method reliable?

As virtually all waves are then in descent, it could seem as if the end of the world is nigh! The question remains: Did this imbalance occur in the past as often, together with similar indescribable misery?

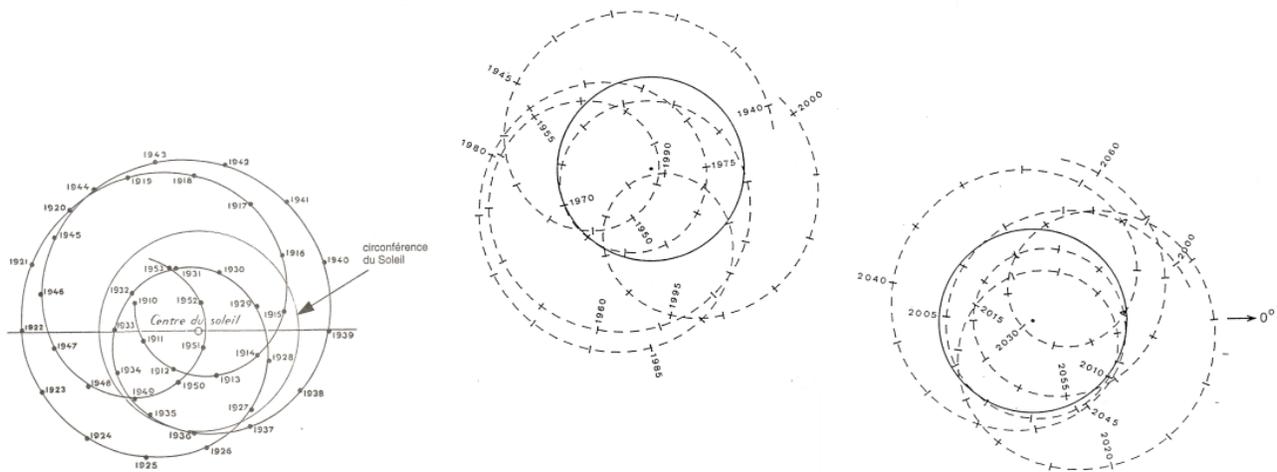
Death Dance

In my book *Golven (Waves)* there is a graphic ephemeris for the five outer planets, over a period of 2600 years. This is clearly illustrated when the four giant planets are positioned close together. Their closest proximity was around 1 October 1306. Then the four planets were within 7 degrees conjunct, in the 1st decanate of Scorpio, followed two years later by the UR-0-NE conjunction, also in Scorpio, all waves simultaneously descending. This concentration in Scorpio would seem to be exceptional. These were dark times, in which the “High Middle Ages” collapsed. Just two JU-SA cycles afterwards, 40 years later, the greatest number of deaths in history occurred. How agile in mind would you have to be as astrologer to unravel this seeming asynchronous coincidence?

Choreography

On page 10 you can see that from 1899 to, and including, 2021, there is a JU-SA conjunction 7 times. Five of these are accompanied by 1 or more pandemics. Never before in history do we find such a large concentration of outbreaks, within a period of 120 years, that coincide with a JU-SA conjunction. (Closest to the area where the central mass is furthest from the Sun). Therefore, in the graph on the following page, I have added the positions of the outbreaks (red marks), together with vertical red lines of which the thicker middle indicates where the central mass is the furthest distance from the solar disc. The thinner part of the line indicates the period in which the central mass is outside the solar disc. This I made by means of the choreographies below.

CM-CS: Centre of Mass - Centre of Sun



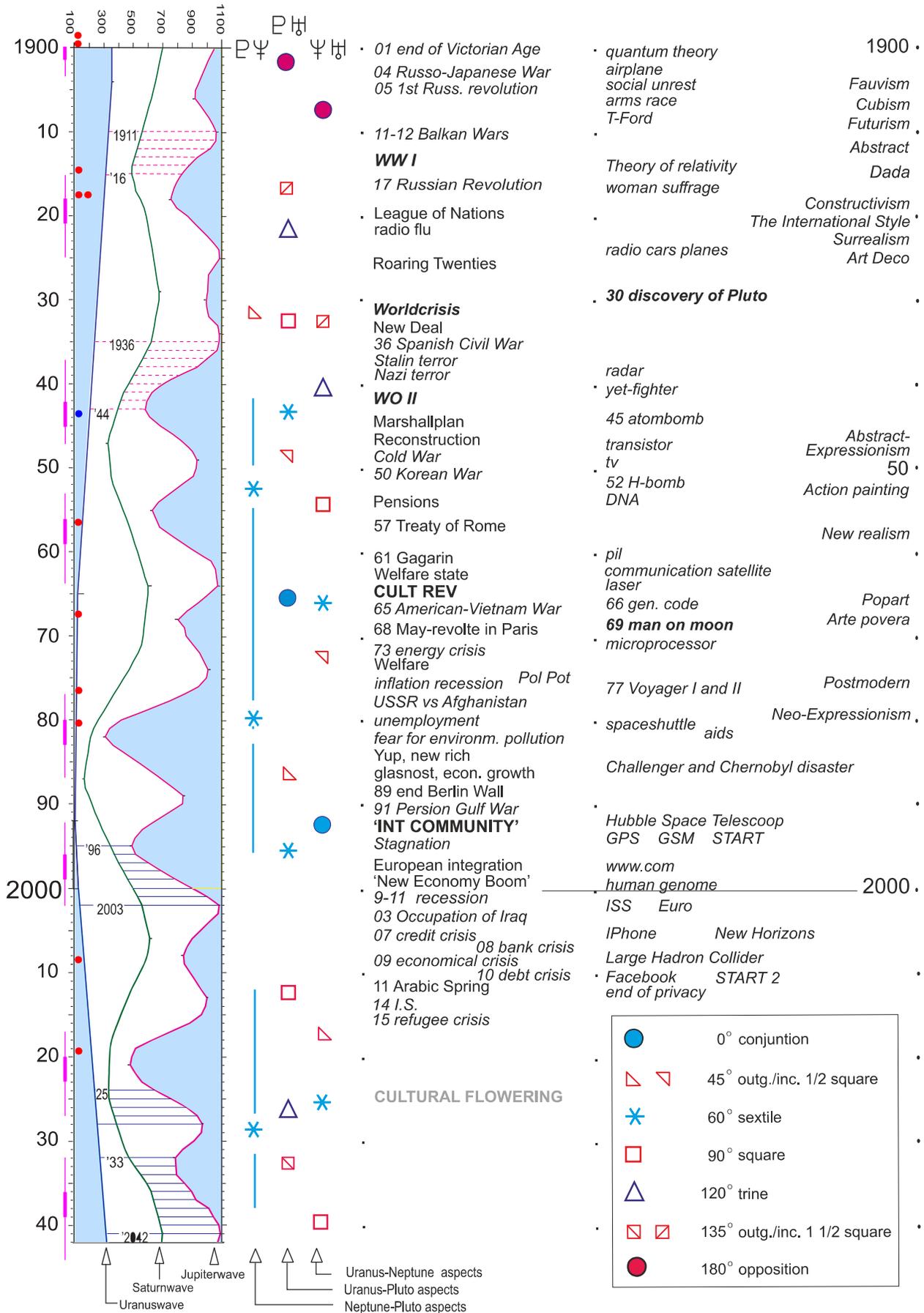
- | | | |
|----------------|----------------|----------------|
| 1910 - 1953 | 1940 - 2000 | 2000 - 2060 |
| 1916-1920-1926 | 1938-1944-1948 | 2018-2022-2027 |
| 1938-1944-1948 | 1954-1958-1965 | 2033-2038-2045 |
| | 1978-1982-1988 | 2056-2061 |
| | 1993-1998-2003 | |

1899 – 2021:

| | | | JU-0-SA: | UR | SA | JU golf |
|-----------|---|--------------------|----------|----|----|---------|
| 1899-1923 | Sixth cholera pandemic Europe Asia Africa | 800,000 | 1901 | + | + | - - |
| 1900-1920 | Uganda trypanosomiasis | 250,000 | 1901 | + | + | - - |
| 1915-26 | Encephalitis lethargic Worldwide | 1,500,000 | | - | - | - - |
| 1918 | Spanish flu Worldwide | 17 tot 100,000,000 | 1921 | - | - | + - |
| 1918-22 | Typhus Russia | 2,500,000 | 1921 | - | - | + - |
| 1957-58 | Asian flu Worldwide | 1-4,000,000 | 1961 | - | - | + + |
| 1968-70 | Hong Kong flu | 1-4,000,000 | | + | - | - - |
| 1977 | Russian flu | 700,000 | | + | - | - - |
| 1981 | HIV/AIDS pandemic | 35,000,000 | 1981 | + | - | - - |
| 2009 | Swine flu pandemic | 300,000 | | + | + | - + |
| 2019 | COVID-19 | 3,000,000 | 2021 | + | + | - - |

VI - I

MODERN HISTORY



| | |
|--|------------------------------|
| | 0° conjunction |
| | 45° outg./inc. 1/2 square |
| | 60° sextile |
| | 90° square |
| | 120° trine |
| | 135° outg./inc. 1 1/2 square |
| | 180° opposition |

Mystery

This list of 11 pandemics which broke out in the last 120 years, shows not only that JU-SA conjunctions are prominently evident during outbreaks, but also indicates the descending phase of JU and SA waves.

With regard to the conjunctions, periods of maximal distance between the CM and CS, described by Barbault as a 'cosmic imbalance', there are actually too few of these coinciding with pandemics to be able to form any firm conclusions. The 7 outbreaks in the past 120 years are striking, but in the more than 2000 years which preceded them, the CM-CS hypothesis of Barbault manifested only 6 times.

A blue mark is set next to the 'cosmic imbalance' of 1944. Instead of a pandemic, that year brought a huge-scale revolution in fighting infection, through the introduction of penicillin. Therefore, from the invasion of Normandy onwards, wounded soldiers and civilians were significantly less likely to die from their injuries.

The time span for rising and descending wave phases is the same. Therefore the chances for a plus or minus are fifty/fifty.

This is not true for pandemics in relation to JU-0-SA. Between two JU-SA conjunctions are 20 years. The graph on page 15 shows that pandemic outbreaks often began in the two years before the greatest distance was reached between the centre of mass and the Sun. And that is striking! Because the chance is much smaller than the 1:2 for the + and – phase. But in contrast, it is evident that wars mostly break out in the year after the peak of a JU wave and that also is quite extraordinary.

André Barbault has enriched us, then sent us on a wild goose chase, I'm afraid.

The wave-sensitivity of both wars and pandemics is here incontrovertibly confirmed. The facts weigh heavily; this concerns the fate of hundreds of millions of people dying in a gruesome way.

Epilogue

In 2005 I gave André Barbault a French copy of my study *Ondes de Guerres 1500-2000*. He was then 84 years old. He wrote this latest article in 2011, in his 90's, and had just forgotten about my research, not surprising at his age!

Better could be expected from the editors of the Astrological Journal. They (then Charles

Harvey) published my *Waves of Wars 1700-2000* in 1993. In contrast to Charles, who wanted to publish an English translation of my book (*Waves, 600 BC-2000 AD*) at the Urania Trust it appears that the current editors of the A.J. have overlooked my research.

In 2004 I completed a second version, with another 200 years added and with commentary by the astronomer Prof. Dr. Willem de Graaff, together with the results of a test proposed by Prof. Dr. Suitbert Ertel.

N.B. Willem de Graaff wrote in response to the invitation of a Dutch astrological magazine (*AstroFocus*, September 1999): "The results of Doolgaard's research are indeed very remarkable; he has provided more than adequate proof." And in answer to a request by Ertel I did a demanding test on my research, to the results of which he was in accordance.

Robert D. Doolgaard, Amsterdam, May 2021

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- sites:
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- www.robertdoolgaard.com