

# Historical Ephemeris Timelines: Medieval Period - High

Books > Historical Ephemeris > Timelines



## Astro-historical timeline 7:

### Early Middle Ages

Waxing Neptune-Pluto hemicycle 905-1152 CE

#### Key:

\* = a period of change or a general trend

? = an uncertain date

+905 * EUROPE: Magyar, Viking & Arab threats coalesce European awareness & identity	<b>905 NE CONJ PL</b> Ta Ta	905 NE Ge
+		
+906 C EUROPE: Magyars destroy Moravia (C Europe's only organised state (830-906))		906 PL Ge
+		
+907 CHINA: EPOCH OF THE FIVE DYNASTIES (907-960) (disintegration & instability, ten states secede)	907 UR -tri PL Cp Ta	907 UR Aq
+ C EUROPE: Magyars raid Germany & Italy; 910 extract tribute from Byzantium	907 UR -tri NE Aq Ge	907 PL Ge
+908 ASIA: Khitan Mongols under Yelu A-pao-chi conquer Mongolia & north borders of China	908 UR -tri NE Aq Ge	908 PL Ge
+		
+909 ISLAM: rise of Fatimid dynasty in Tunisia (claiming authority over Islam)	909 UR -tri NE Aq Ge	
+ * PACIFIC OCEAN: Polynesians begin to settle Aotearoa (New Zealand)		
+910 * W EUROPE: expansion of great monasteries: Cluny Abbey (Cistercian, France) founded	910 UR -tri NE Aq Ge	
+911 RUSSIA: Oleg of Kiev extracts treaties & trade from Byzantium after attacking Constantinople		
+911 W EUROPE: Carolingian dynasty ends, elections initiated, Konrad I elected HRE (911-18) (Saxon dynasty)		
+ FRANCE: Vikings granted Duchy of Normandy, Robert I (Rollo) Duke of Normandy (911-31) at Rouen		
+912 IBERIA: Abd ar Rahman III, Emir of Cordoba (912-961) marks zenith of Umayyad rule in Spain	912 Sa CONJ PL Ge Ge	
+ BYZANTIUM: Constantine VII, Byz Emp (912-20) (empire extends to Iraq)	912 HALLEY'S COMET	
+913 SE EUROPE: Symeon, Bulgarian Czar (893-927) invades much of Greece, fails with Constantinople	913 Sa CONJ NE Ge Ge	
+		
+914		914 UR Pi
+		
+915 EUROPE: Magyars (899-955) attack Germany, Italy, France, Spain, Byzantium (mainly for loot)		915 UR Pi
+		
+916 E ASIA: Khitan khanate in Mongolia founded		
+		
+917 E EUROPE: Bulgarian Church separates from Rome & Const'ple (Bulgarian zenith under Symeon I)	<b>917 UR -SQR PL Pi Ge</b>	
+ INDIA: Kashmir devastated by famine		
+918 E ASIA: state of Koryo (Korea) founded (Koryo period (918-1392))	<b>918 UR -SQR PL Pi Ge</b>	
+		
+919 HRE: Henry I K of Germany (919-36) (takes Lorraine, Brandenbg, Bohemia, E Ger, Hungary by 936)	919 Sa OPPN UR Vi Pi	919 NE Cn
+ HRE: Saxon Emperors line (919-1024)		
+920 BYZANTIUM: Romanos I Lecapenus, Byz Emp (920-44) (repulses Viking-Russ, Bulg & Arab assaults)	920 Sa OPPN UR Vi Pi	920 NE Cn
+		
+921 C EUROPE: Bohemians convert to Christianity	921 Sa OPPN UR Vi Pi	
+		
+922		922 UR Ar
+		
+923		923 UR Ar
+		
+924 BYZANTIUM: Bulgarians under Symeon I devastate Greece & threaten Constantinople	<b>924 UR -SQR NE Ar Cn</b>	
+		
+925 BRITAIN: Athelstan, King of England (925-40) (dominant in mainland Britain by 937)	<b>925 UR -SQR NE Ar Cn</b>	
+ GERMANY: HRE Henry I conquers Lorraine (culturally & econ wealthy & densely populated)		
+926	<b>926 UR -SQR NE Ar Cn</b>	
+		
+927 W EUROPE: Cluny becomes centre of reform movement in European monasteries (Odo)	<b>927 UR -SQR NE Ar Cn</b>	
+	927 UR -sxt PL Ar Ge	

+928	GERMANY: Henry I, HRE conquers Brandenburg; 929 conquers Bohemia (carving out German empire)	928 UR -sxt PL Ar Ge	
+		928 Sa OPPN PL Sg Ge	
+929	IBERIA: Abdul Rahman III, Caliph of Cordoba (929-61) ests ind Cordoba Caliphate		929 UR Ta
+	FRANCE: Rudolph, King of France (929-36) (France united under one ruler)		
+930	ATLANTIC: Iceland becomes an independent Viking republic	930 NE +ssx PL Cn Ge	930 UR Ta
+	ATLANTIC: est of Allthing, Icelandic general assembly (oldest continuous parliament in world)		
+931		931 Sa OPPN NE Cp Cn	
+		931 NE +ssx PL Cn Ge	
+932	GERMANY: Magyar raids in Bohemia & Saxony	932 Sa OPPN NE Aq Le	932 NE Le
+		932 UR -ssq PL Ta Ge	
+933	GERMANY: Henry I HRE defeats Magyars; takes Schleswig 934	933 UR -ssq PL Ta Ge	933 NE Le
+	E ASIA: Po Hai (710-934, Manchuria) destroyed by Khitans; founding of kgdm of Koryo (Korea)	933 NE on NE NNode	
+934	SCANDNVA: Erik Bloodaxe, King of Norway (934-54) (later provokes rebellion by his violence)		934 PL Cn
+	SCANDNVA: Harold Bluetooth, King of Denmark (934-986) (first Christian king in North)		
+935	ISLAM: text of Quran revised & finalised		935 PL Cn
+	* ASIA: zenith (935-1170) of Koryo period (918-1392) in Korea		
+936	GERMANY: Otto I (936-73) (expansion, building & wealth) king of Franks & Lombards by 951		936 PL Cn
+	EUROPE: beginning of Ottonian period of Gothic architecture		936 UR Ge
+	* MIDEAST: Abbasid Caliphate of Baghdad politically compromised; power now held by Great Emir		
+	BYZANTIUM: Constantinople severely damaged by an earthquake, killing thousands		
+937	BRITAIN: Saxon Athelstan defeats Danes, Scots & Stratchclyde British at Brunanburgh	937 UR -ssx PL Ge Cn	937 UR Ge
+	W EUROPE: Magyar raids through Germany & E France		
+938	CHINA: Khitans expand into N China & establish capital at Beijing (becoming Liao dynasty)	938 UR -ssx PL Ge Cn	
+	GERMANY: Otto I campaigns in Bavaria & Saxony, Swabia 939		
+939	SE ASIA: Dai Viet (Annam) becomes independent of China (growth of Vietnamese culture)	939 UR on UR NNode	
+	JAPAN: revolts & period of civil war (after downfall of centralist imperial rule, until 1185)		
+	INDIA: peak of the Rashtrakuta state (W Deccan) under Krishna II		
+940	BRITAIN: Edmund I, king of England; 942 Malcolm I, king of Scotland	940 UR -sxt NE Ge Le	
+	IBERIA: Arabs lose Madrid to Spaniards of Leon (begn of Reconquista of Spain)	940 PL on PL NNode	
+941	BRITAIN: war between Danes and Saxons in England; Edmund I king of England (940-6)	941 UR -sxt NE Ge Le	
+	BYZANTIUM: Viking naval attack on Constantinople beaten off		
+942	C EUROPE: Christian conversion of Hungary	942 UR -sxt NE Ge Le	
+			
+943	C AMERICA: Zapotec capital of Monte Alban sacked by Mixtecs and abandoned	943 Sa CONJ UR Ge Ge	943 UR Cn
+			
+944		944 Sa CONJ PL Cn Cn	944 UR Cn
+945	ISLAM: power shifts from Iraq to Persia under Buwayhids (end of great days of Islamic empire)		
+	MIDEAST: Buyid dynasty of Emirs (945-1055) in Baghdad (Abbasid caliphate now a religious formality)	945 NE +ssq PL Le Cn	
+	RUSSIA: Viking state of Kiev first designated as 'Rus'		
+946	FRANCE: Otto I HRE advances on Paris & Rouen (extending German influence widely)	946 NE +ssq PL Le Cn	946 NE Vi
+			
+947	CHINA: Khitan Mongols invade N China, establish Liao Dynasty, with new capital Beijing	<b>947 UR CONJ PL</b> Cn Cn	947 NE Vi
+	N AFRICA: Shi'ite Fatimid Al-Mansur conquers N Africa, Sicily & SW Italy	947 NE +ssq PL Le Cn	
+948		947 UR -ssq NE Cn Le	
+		948 UR -ssq NE Cn Vi	
+949		948 Sa CONJ NE Vi Vi	
+			
+950	* EUROPE: ZENITH of EUROPEAN 'DARK AGES' (instability, violence, cultural downturns)		950 UR Le
+	* SCANDNVA: migration of Same-folk (Lapps) into N Scandinavia & Russia from Siberia		
+	* W AFRICA: zenith of kgdm of Ghana (with high level of culture, founded 300s)		951 UR Le
+	GERMANY: Bohemia becomes tributary to Otto I, King of Franks & Lombards (950-66) by marriage		
+951			
+			
+952			
+			
+953	* HRE: PEAK OF OTTONIAN PERIOD in GERMAN HOLY ROMAN EMPIRE	953 UR -ssx NE Le Vi	
+			
+954	FRANCE: Lothar, King of France (954-986, formation of French national identity)	954 UR -ssx NE Le Vi	
+	W EUROPE: Magyar raids as far west as Belgium; BRITAIN: four year famine, 40,000 die		
+955	C EUROPE: Otto I defeats Magyars at Lechfeld & Slavs at Recknitz (pacifying Magyars to 1170s)		
+	* E EUROPE: Eastern Orthodox faith moves into Russia from Byzantium		

+956	* EUROPE: EUROPEAN ECONOMIC RECOVERY & STABILITY begin (956-1160) (forest clearing, marsh drainage, settler migration to new land, re-establishment of towns & ports)	956 UR +ssx PL Vi Le	956 PL Le
+			956 UR Vi
+957		957 UR +ssx PL Le Cn	957 PL Le
+			957 UR Vi
+958			
+			
+959	BRITAIN: Eadgar the Peaceful (959-75) unifies England (creates stability, learning & growth)		959 NE Li
+			
+960	CHINA: NORTHERN SUNG TAI TSU, new emperor in Five Dynasties state; reunites China by 979		960 NE Li
+	* ISLAM: founding of universities in Cordoba & Cairo; EUROPE: Churchbuilding period		
+	E EUROPE: Poland becomes a kingdom; Mieczyslaw I, first king of Poland		
+961	IBERIA: Hakam II, Ummayyad caliph of Cordoba (961-976)	961 UR +ssq PL Vi Le	961 NE Li
+			
+962	C ASIA: Turks found Ghazni principality in Khorasan (incubation of a future power)	962 Sa OPPN PL Aq Le	962 UR Li
+	W EUROPE: Otto I (962-973) of Germany crowned emperor of re-founded Holy Roman Empire, in Rome	962 UR +ssq PL Vi Le	
+963	BYZANTIUM: new emperor Nicephorus II Phocas defeats Bulgarians & Arabs		963 UR Li
+	CHINA: Tai Tsu beats Tatar Mongols (forced to pay heavy tribute to Hsi-Hsia & Liao)		
+964	AMERICAS: TOLTEC CULTURE, NEW PERIOD (964-1191), Yucatan (Mayapan, Uxmal, Chichen Itza)		
+	BYZANTIUM: Nicephorus II Phocas (963-9) conquers Cyprus from Arabs		
+965	BRITAIN: Saxon England overcomes Welsh resistance (in Gwynedd) against colonisation of Wales	<b>965 UR CONJ NE Li Li</b>	
+	RUSSIA: Khazar state in S Russia (capital Itil) subdued by Viking-Russians under Sviatoslav		
+966	JAPAN: ZENITH OF FUJIWARA (966-1068) PERIOD; Heian Michinaga, Emperor of Japan (966-1027)		
+	E EUROPE: Poland converts to Catholicism (est of longlasting links with W Europe)		
+967	E EUROPE: Viking Sviatoslav of Russia subdues the Bulgars (lands from Novgorod to Danube)	967 UR +sxt PL Li Le	
+	* SE EUROPE: first monasteries built at Mt Athos (Athos becomes centre of Orthodox monasticism)	967 Sa OPPN UR Ar Li	
+968	E EUROPE: Vikings ravage Bulgaria & Balkans; 970 driven out by Slavs & Magyars	967 Sa OPPN NE Ar Li	
+	MIDEAST: Byzantines retake Antioch from Arabs; 600,000 die in Egyptian famine (Nile drought)	968 Sa OPPN UR Ar Li	
+969	N AFRICA: Fatimid dynasty (969-1171, Tunisian Shi'ite Muslims, anti-Abbasid) conquer Egypt	968 Sa OPPN NE Ar Li	969 UR Sc
+		969 Sa OPPN UR Ar Li	
+970	* INDIA: collapse of three major states (Rashtrakuta, Pala, Pratihara) – allowing for Muslim invasion		970 UR Sc
+	* ISLAM: C Asian Turks convert to Islam (leading toward later Turk ascendancy – Seljuks, Ottomans)		
+971			
+			
+972	C EUROPE: birth of Hungarian state under Duke Geisa the Magyar (972-97), (newly Christianised)		
+	* CHINA: Buddhist Canon printed in Szechuan with 130,000 woodblocks		
+973	* ARTS: revival of Deccan art & architecture in central India		973 PL Vi
+	N AFRICA: Shi'ite Fatimids found the city of Cairo		973 NE Sc
+974			974 NE Sc
+			974 PL Vi
+975	IDEAS: arithmetic notation imported to Europe by Arabs, via Cordoba		
+	MIDEAST: Al-Aziz, Fatimid Egypt (975-96) conquers Syria & Iraq (Fatimids rule Atlantic-Euphrates)		
+976	BYZANTIUM: Basil II, Byz Emp (976-1025) (zenith of Byz expansion, reaches Jerusalem's gates)		976 UR Sg
+	E EUROPE: Samuel, Czar of Bulgaria (976-1014)		
+977	IBERIA: Hisham, Caliph of Cordoba (977-1002) (patron of science, arts & philosophy)		
+	E AFRICA: fall of Christian Axum (Eritrea) to pagan invaders	<b>978 UR +SQR PL Sg Vi</b>	
+978	W EUROPE: Otto II, HRE (967-83) at war with Lothair of France; Aix-la-Chappelle destroyed	978 Sa CONJ PL Vi Vi	
+	IBERIA: Muhammad al-Mansur, Umayyad chief minister (978-1002) (powerful force in Cordoba)	978 UR +ssx NE Sg Sc	
+979	IRELAND: Irish under Malachi defeat the Vikings at the Hill of Tara	978 UR on UR SNode	
+	CHINA: CHINA FINALLY REUNITED BY SUNG TAI TSU (963-979, advent of modernity & humanism)		
+	BRITAIN: Ethelred the Unready, Saxon King of England (979-1016) (constant pressure from Danes)	<b>979 UR +SQR PL Sg Vi</b>	
+980	* EUROPE: growth of trading cities: Venice, Genoa, London, Antwerpen, Paris, Marseilles, Mainz	<b>980 UR +SQR PL Sg Vi</b>	
+	* BRITAIN: renewed Viking raids on England's ports and coastlines		
+	RUSSIA: St Vladimir, Prince of Kiev (980-1015) (patron of Orthodox religious arts & learning)		
+981			
+			
+982	EUROPE: HRE domination of Europe weakened by Saracen (Fatimid) victory over Otto II in Italy		
+	N ATLANTIC: Greenland settled by Vikings under Erik the Red		
+983	C EUROPE: Slav rebellion against German rule, after death of Otto II (resisting German growth)		983 UR Cp
+	HRE: Otto III, HRE (983-1002)		
+984	E AFRICA: settlement by Arab & Persian traders on E coast of Africa (Dar-es-Salaam, Zanzibar)	984 Sa CONJ NE Sc Sc	
+	FRANCE: regular famines & shortages (to 1059) (bringing Millenial fears)		

+985	SCANDNVA: Sweyn, King of Denmark (985-1014), and of Sweden (995-1014)		985 PL Li
+	INDIA: Rajaraja, Chola Rajah (985-1014) conquers Tamil-nad, Deccan (first union of South India)		
+986	INDIA: invasion of N India by Turks from Afghanistan under Sabuktigin	986 UR +ssq NE Cp Sc	986 PL Li
+	JAPAN: new religious currents: monks Genshin & Kuya; millennialism; growth of Pure Land sect		
+987	FRANCE: accession of Capetian dynasty – Hugh Capet, King of France (987-96)	987 UR +ssq NE Cp Sc	987 PL Li
+	EUROPE: 120 day great winter freeze in W Europe		987 NE Sg
+988	BRITAIN: SW England & Wales under regular attack by Vikings; 993 Yorkshire; 994 London		988 NE Sg
+	C AMERICA: Chichen Itza taken over by Toltecs, becoming new capital of Yucatan (987-1221)		
+989	* RUSSIA: Russians convert to Orthodox Christianity under Vladimir the Saint (980-1015)	989 HALLEY'S COMET	
+	EUROPE: widespread millennial anticipation throughout Christendom		
+990	* EUROPE: development of systematic musical notation in Church music		
+	* AMERICAS: Inca Tiahuanaco culture in Peru expands greatly (zenith 1200s-1500s)		
+991	BYZANTIUM: Basileus II embarks on long struggles (991-1014) with Bulgarian Samuel I	991 Sa CONJ UR Cp Cp	991 UR Aq
+	C EUROPE: schism of Serbian tribes: Orthodox (Serbia, Bosnia) & Catholic (Croatia) spheres		
+992	E EUROPE: Boleslav I Chrobry of Poland (992-1025) (unites W Slavs, creates state of Poland)		
+			
+993	SCANDNVA: Olaf Tryggvesson, King of Norway (995-1000) (converts Norway Vikings to Christ'ty)	993 UR +sxt NE Aq Sg	
+	ROME: first canonisation of saints by RC Church, under Pope John XV (985-996)		
+994	BRITAIN: London besieged by Vikings; Yorkshire damaged	994 UR +sxt NE Aq Sg	
+	SCANDNVA: Olaf Skotkonung, Scots K of Sweden (995-1022) (converts Sweden to Christianity)		
+995	C EUROPE: last independent tribe of C Europe, the Slavnic, subdued by Germans in Bohemia	995 UR +sxt NE Aq Sg	
+	JAPAN: Michinaga (966-1027) greatest Fujiwara emperor (literature, arts, stability)		
+	N AFRICA: est of House of Science in Fatimid Cairo (blockprinting, optics, nat hist, anatomy)		
+996	FRANCE: Richard the Good, Duke of Normandy (996-1026) (Normandy latinised Viking nation)	996 UR +tri PL Aq Li	
+	ITALY: civil war in Rome		
+997	C EUROPE: St Stephen I of Hungary (997-1038) (founds towns & monasteries, 'Apostolic Majesty')	997 UR +tri PL Aq Li	997 PL Sc
+	FRANCE: Robert II, 2nd Capetian king of France (996-1031)	998 UR +tri PL Pi Sc	
+998	ASIA: Mahmud of Ghazni (997-1030, cultural patron) founds Emirate of Ghazni (Turkestan & Afghanistan)	998 Sa OPPN PL Ta Sc	998 UR Pi
+	* BRITAIN: Edinburgh emerges as centre of Scotland's national unity	998 PL Peri 1Sc	998 PL Sc
+999	BYZANTIUM: last expedition against Egyptian Fatimids by Basileus II, Byz Emp (976-1025)	999 UR +tri PL Pi Sc	999 UR Pi
+	E EUROPE: Piast dynasty (to 1370) in Poland (consolidates territory and economy)	999 Sa OPPN PL Ta Sc	

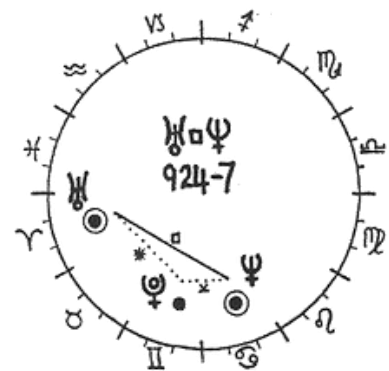


**Neptune conjunct Pluto 905**

Rise of the European identity, consolidation of elites & nation-states; unstable Epoch of Five Dynasties in China; zenith of Umayyad Caliphate in Cordoba, Spain (civilising influence on Europe); Magyars on rampage in Germany & Italy, destroying Moravia; rise of Shi'ite Fatimids in Tunisia; Viking raids, Vikings granted Normandy; Polynesian Maoris settling New Zealand; end of Carolingian dynasty; Kiev (founded by Vikings) attacks Constantinople, starting long relationship with Byzantium; expansion of monasteries in Europe (Cluny)



**Uranus square Pluto 917-18**



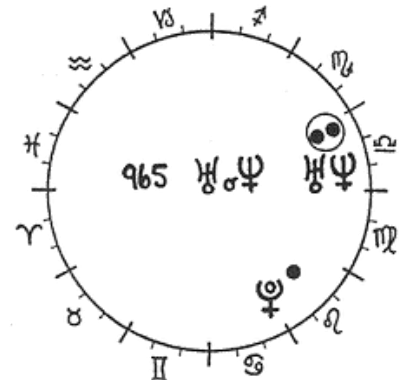
**Uranus square Neptune 924-27**

Magyars still looting Europe. Mongol Khinan Khanate established, C Asia; Korea unified; German expansion (Saxon emperors); Byzantium beseiged by Bulgars - zenith of Bulgars; Icelandic Allthing (world's oldest lasting parliament); Abbasid Caliphate in Baghdad politically compromised; Byzantine revival; reform movement in European monasteries (Odo)



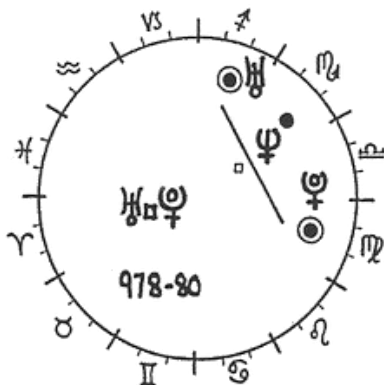
**Uranus conjunct Pluto 947**

Khitan Monglols invade N China, founding Liao dynasty in new capital of Beijing; Tunisian Fatimids conquer Maghreb, Sicily & S Italy; Europe in turmoil - zenith of 'Dark Ages'; Ottonian period in Holy Roman Empire begins European revival; zenith of kgdm of Ghana and of Zimbabwe civilisation; downfall of Zapotecs in Mexico; Christian conversions in C Europe; expansion of German influence in France (Otto I); ascendancy in Vietnam; power shift in Baghdad (end of Abbasid greatness); migration of Sami (Lapps) from Siberia to N Scandinavia



**Uranus conjunct Neptune 965**

Islamic univrsties; European church-building phase starts; re-uniting of China (Northern Song); Toltec revival in Yucatan; zenith of Fujiwara Japan; unification of Saxon England, final resistance of Welsh against English; decline of Khazar khanate (Viking invasion); collapse in India (fall of Pala, Rashtrakuta, Pratihara), laying India open to Muslims; founding of Turkic sultanate of Ghazni in Khorasan (Afghanistan); Byzantium defeats Bulgar & Arab incursions, expands in Syria; ascendancy of Kiev (Ukraine)



**Uranus square Pluto 978-80**

Zenith in Cordoba & Kiev; renewed Viking raids on Europe; rise of European trading cities (Venice, Genoa, Antwerp, London, Paris, Mainz); Slavic rebellion against Germans; fall of Axum (Eritrea); Egyptian Fatimids conquer Syria & Iraq; Greenland settled by Vikings

1000 S E AFRICA: gold-trading STATE OF ZIMBABWE (widespread trade & cultural influence)

1000 UR +tri PL Pi Sc

- + \* ARTS: Great Age in painting, printing, technology, science and ceramics in China, Sung dynasty
- + \* ASIA: Sultanate of Ghazni (Khorasan) flourishes in art, science, religion & trade
- + \* S AMERICA: COLLAPSE OF TIAHUANACO & HUARI (possibly climatic change)
- + \* C AMERICA: CLIMAX OF TOLTEC CIVILISATION, (NEW EMPIRE 1000-1450) in Yucatan, Mexico
- + \* N AMERICA: Viking temp colony in Vinland (Newfoundland, Erik the Red)
- + \* N AMERICA: beginning of migration of Thule Inuit from Bering Sea to Alaska & Greenland (1000-1200)
- + \* SCANDNVA: Danes control Norway; Vikings colonise Iceland & Greenland (Christianity follows)
- + \* EUROPE: ZENITH OF BYZANTINE and HOLY ROMAN EMPIRES

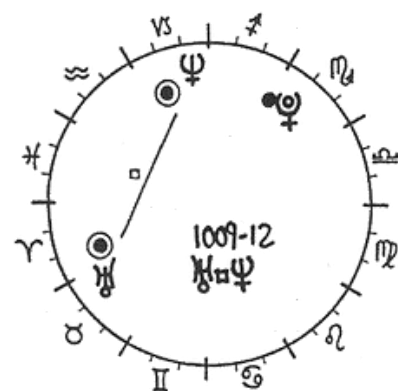
+	* EUROPE: widespread millennial fears of end of the world and the Last Judgement		
+	* E EUROPE: Czechoslovakia (Bohemia & Moravia) united as a nation		
+	* EURASIA: spiritual focus of Judaism & Kabbalah moves from Mesopotamia to Iberia		
+	* ITALY: revival of Venice, Genoa & Pisa (after Saracen raids); cultural revival in Florence, Rome, Naples		
+	* BRITAIN: Danegeld: tax on saxon English by Danes, until 1053; 'Beowulf', Anglo-Saxon heroic poem		
+	* BENELUX: beginning of building of dykes and land-reclamation in Frisia, N Holland		
+	HRE: German emperor Otto III makes Rome his home		
1001	* BRITAIN: escalation of Danish pressures: Saxons murder Danish settlers (St Brice's Day)	1001 UR +tri PL Pi Sc	
+	IBERIA: death of Al Mansur brings decline in the caliphate of Cordoba		
1002	BYZANTIUM: Basil II defeats Bulgarians (staving off pressure on Constantinople) (& 1014)		1002 NE Cp
+	HRE: Henry II the Saint, HRE (1002-24) (bringing expansionism in Italy & Poland)		
1003	BRITAIN: Danish army lands in England, under King Sweyn (retreats due to famine)		
+	IRELAND: Brian Boruma unites Ireland (ends warring between clan dynasties, to 1014)		
+	INDIA: Chola Rajaraja I invades Ceylon (Chola kingdom now mighty & wealthy)		
1004	ITALY: HRE Henry II takes over Lombardy; Arabs sack Pisa (Italy in turmoil)		
+	* E EUROPE: conflict between Polish unification of Slavs & German eastern expansion (1003-18)		
1005	CHINA: Liao (Khitan) Mongols invade to Yellow River, granted tribute by Sung emperor		
+	ISLAM: Al-Hakim seeks to force Shi'ism on Egypt & become deified (founding Druse sect)		
1006	INDIA: Muslims begin settlement of NW India (prelude to Muslim Indian empires)		1006 UR Ar
+	CHINA: granaries established for emergency relief of peasants (by Sung emperor)		
1007	BRITAIN: Ethelred the Unready (Saxon) pays large tribute to Danes to gain peace	1007 UR +sqt PL Ar Sc	
+	RUSSIA: Vladimir I defends Russia against Pecheneg tribes (Asiatic Turkic)		
1008	INDIA: Muslim MAHMUD OF GHAZNI defeats Hindus at Peshawar (expands into N India by 1025)	1008 UR +sqt PL Ar Sc	
+	SCANDNVA: Sweden under Olaf Skotkonung (995-1022) converts to Christianity at Upsala		
1009	MIDEAST: Muslims wreck the Holy Sepulcher in Jerusalem (stimulating Christian Crusades)	<b>1009 UR +SQR NE Ar Cp</b>	1009 PL Sg
+	HRE: first HR Imperial Diet of nobles under Henry II	1009 UR +sqt PL Ar Sc	
1010	FRANCE: Robert II (996-1031) of France declares 'Peace of God' after incessant warring	<b>1010 UR +SQR NE Ar Cp</b>	1010 PL Sg
+	IBERIA: civil war of the Arabs (1008-28) (leads to dissolution of Umayyad Caliphate in Spain)	1010 UR +sqt PL Ar Sg	
1011	BRITAIN: critical situation between Danes and Saxons under Ethelred the Unready, Saxons losing	<b>1011 UR +SQR NE Ar Cp</b>	
+		1011 UR +sqt PL Ar Sg	
1012	GERMANY: first persecution of heretics by Church	<b>1012 UR +SQR NE Ar Cp</b>	
+			
1013	BRITAIN: Danes overthrow Saxons, becoming rulers of England; Ethelred flees and returns		1013 UR Ta
+			
1014	BYZANTIUM: Basil II brutally defeats Bulgarians (blinding thousands), gaining territory		1014 UR Ta
+	HRE: on second Italian campaign (see 1004) Henry II crowned HR Emperor in Rome by Pope		
1015	IRELAND: Viking domination of Ireland ended at the Battle of Clontarf	1015 UR +qcx PL Ta Sg	1015 NE Aq
+	SCANDNVA: Olaf II the Saint (1015-30) gains Norwegian independence, nation becomes Christian		
+	BRITAIN: Celtic kingdom of Strathclyde incorporated into Scotland	1016 Sa CONJ PL Sg Sg	1016 NE Aq
1016	BRITAIN: KNUT the GREAT, Danish King (1016-35) of England, Denmark and Norway (1028-35)	1016 NE on S Node	
+	ITALY: Norman knights enter S Italy (to restore order & oppose Arab incursion)	1016 UR +qcx PL Ta Sg	
1017	E EUROPE: downfall of first Bulgarian empire (part of Byzantium for 168 years)	1017 UR +qcx PL Ta Sg	
+			
1018	BRITAIN: union of Southern & Highland Scotland (highland clans of Alba join King Malcolm)	1018 UR +qcx PL Ta Sg	
+	BRITAIN: Council of Oxford: Knut confirms Saxon laws of Eadgar (Danes settle into power in England)		
+	* BYZANTIUM IN ASCENDANCY until 1185 (annexing Bulgaria & Macedonia, also gaining Armenia)		
+	INDIA: Mohammed Mahmud of Ghazni sacks Kanauj (breaking Hindu power, harassing N India)		
1019	C ASIA: Firdausi (939-1020, epic writer) & Al Buruni (973-1048, geographer) at work in Ghazni	1019 UR +qcx PL Ta Sg	
+			
1020	RUSSIA: Jaroslav the Wise of Kiev (1020-54) codifies laws, builds towns, schools, churches		1020 UR Ge
+	SCANDNVA: Faeroes, Shetlands & Orkneys take St Olaf II Haraldsson of Norway as king		
1021	INDIA: Cholas invade Bengal (counter-balancing Islamic expansion)		1021 UR Ge
+	ITALY: third campaign of Holy Roman Emperor in Italy, flushing out Arabs & Byzantine Greeks		
1022	EUROPE: Synod of Pavia insists on celibacy amongst higher clergy of RC Church		
+			
1023	INDIA: Mahmud of Ghazni destroys many centres in N India; Ghaznevids settle Punjab	1023 UR on N Node	
+			
1024	GERMANY: Konrad II K of Germany (1024-1039) – first HRE Salian (Franconian) emperor (1024-1125)	1024 UR +tri NE Ge Aq	1024 PL Cp
+			
1025	SCANDNVA: rivalry between Knut of Denmark & St Olaf of Norway, in Sweden	1025 UR +tri NE Ge Aq	

+ SE ASIA: Cholas from India raid Srivijaya (Sumatra) and Pegu (Burma)			
1026 SCANDNVA: King Knut of Denmark & England goes on a pilgrimage to Rome	1026 UR +tri NE Ge Aq		
+ ITALY: arrival of Norman mercenaries in S Italy (prelude to later Norman takeover 1047-90)			
1027 HRE: Konrad II crowned HRE (1027-39) in Rome	1027 UR +tri NE Ge Aq	1027 UR Cn	
+ CHINA: Song dynasty loses control of north China to the Ch'in (Jin)			
1028 SCANDNVA: Knut conquers Norway (1028-30), slays St Olaf Haraldsson	1028 PL on S Node	1028 UR Cn	
+ IBERIA: Sancho of Navarre invades Castile (growing of Spanish national forces against Muslims)	<b>1028 UR OPPN PL</b> Cn Cp		
1029 * W EUROPE: growth of the cult of the Virgin Mary in the Catholic church	<b>1029 UR OPPN PL</b> Cn Cp	1029 NE Pi	
+			
1030 BYZANTIUM: Patriarch persecutes Syrian Monophysites (arousing enmity, helping Seljuk advances)	<b>1030 UR OPPN PL</b> Cn Cp	1030 NE Pi	
+ SE ASIA: Indian Chola influence extends overseas to Burma, Malaya, Srivijaya			
1031 FRANCE: Henry I King of France (1031-1060)	<b>1031 UR OPPN PL</b> Cn Cp		
+ IBERIA: COLLAPSE of the CORDOBA CALIPHATE in Spain	1031 UR +sqt NE Cn Pi		
1032 HRE: Burgundy and Poland absorbed into Holy Roman Empire by Konrad II	1032 Sa OPPN PL Cn Cp		
+	1032 UR +sqt NE Cn Pi		
1033 IBERIA: rise of Castile as ind non-Muslim kingdom; Ferdinand I King of Castile (1035-65)	1033 Sa OPPN PL Cn Cp		
+	1033 UR +sqt NE Cn Pi		
1034 BYZANTIUM: Viking (Varangian) mercenary fleets defeat Saracen pirates in E Med'n for Byzantium		1034 UR Le	
+	1034 UR +sqt NE Cn Pi		
1035 SCANDNVA: Knut dies; sons Harold, Hardiknut & Sweyn take over England, Denmark & Norway			
+ * INDIA: Alberuni of Khiva (935-1048) scientist, translator (Afghan from Ghazni)			
1036			
+			
1037 * IBERIA: Mulak al-Tawaif (petty dynasties founded in the wake of Cordoba caliphate, to 1086)	1037 UR +qcx NE Le Pi		
+ ASIA: Seljuk Turks invade Khorasan (rebellion against Ghazni, Seljuk expansion out of Kazakhstan)			
1038 C ASIA: Tibetan Tangut tribes form Hsi-Hsia (Xixia) Silk Road state in C Asia/NW China	1038 UR +qcx NE Le Pi		
+ CHINA: major earthquake in Shansi (destroying a city, killing 23,000)			
1039 BRITAIN: English hold on N Wales broken by Prince Gruffydd of Gwynedd	1039 UR +qcx NE Le Pi		
+ GERMANY: Konrad II succeeded by Henry III King of Germany (1039-1056)	1039 UR -qcx PL Le Cp		
+ JAPAN: monks invade Kyoto (leading to growing strength of samurai clans as support to gov't)			
1040 BRITAIN: murder of King Duncan of Scotland by Macbeth, King of Scotland (1040-57)	1040 UR +qcx NE Le Pi	1040 UR Vi	
+ E EUROPE: Bulgaria annexed by Byzantium after tax revolt led by Peter Delyan	1040 UR -qcx PL Le Cp		
+ C ASIA: major earthquake in Tabriz, Persia, killing 50,000, levelling city			
1041 ITALY: Lombards & Normans defeat Byzantine Greeks in S Italy (Normans conquer S Italy 1042-71)	1041 UR -qcx PL Vi Aq	1041 PL Aq	
+ ROME: 'Pax Dei' declared (restricting fighting to Mondays-Wednesdays, to protect travellers)		1041 UR Vi	
1042 C ASIA: RISE OF THE SELJUK TURKS as a threat to Asian stability (later to rule Abbasid Caliphate)		1042 NE Ar	
+ BRITAIN: Edward the Confessor K of England (1042-1066) (last saxon Eng king, son of Ethelred)			
1043		1043 NE Ar	
+			
1044 ITALY: Papal corruption: throne sold to Pope Gregory VI, papal election of Saxon 1046	1044 NE +sxt PL Ar Aq		
+ ASIA: establishment of Buddhist Burmese nat'l state at Pagan under Anawrata (cultural growth)	1044 UR -sqt PL Vi Aq		
1045 * CHINA: movable-type printing invented in China	1045 NE +sxt PL Ar Aq		
+ C EUROPE: pagan uprising in ungary under Vatha (against Church & State)	1045 UR -sqt PL Vi Aq		
1046 HRE: Henry III crowned emp in Rome; election of Saxon pope Clement II (against corruption)	1046 NE +sxt PL Ar Aq	1046 UR Li	
+ ROME: Reform Papacy (1046-1075) (seeking chastity & end of simony – selling of titles & posts)	1046 UR -sqt PL Vi Aq		
1047 FRANCE: William of Normandy (later king of England) takes control over rebellious nobility	1047 NE +sxt PL Ar Aq	1047 UR Li	
+ ISLAM: holy cities Medina & Mecca withdraw support for Fatimids (Fatimid power wanes)			
1048 * SE ASIA: unified Burmese state founded by king Anawrahta (1044-77), capital at temple-city of Pagan	1048 UR -tri PL Li Aq		
+	1048 NE +sxt PL Ar Aq		
1049	<b>1049 UR OPPN NE</b> Li Ar		
+	1049 UR -tri PL Li Aq		
1050 CHINA: 'History of China from 500BC-1000AD' by Ssu-ma-Kuang	<b>1050 UR OPPN NE</b> Li Ar		
+ * ARTS: 'The Mabinogion', Welsh mythological verses	1050 UR -tri PL Li Aq		
+ * BRITAIN: building of churches & cathedrals (eg Winchester, Westminster & Exeter)			
+ N AFRICA: military dictatorship ruins economy & society in Egypt			
+ * INNOVN: use of the Astrolabe spreads into Europe from Islamic countries & India			
1051 JAPAN: civil war & rise of Minamoto clan as military power ('claws & teeth of Fujiwara clan')	<b>1051 UR OPPN NE Li Ar</b>		
+ * N AMERICA: growth of large Anasazi ceremonial centres, Arizona	1051 Sa CONJ PL Aq Aq		
1052 * N AMERICA: GROWTH OF TEMPLE-MOUND MISSISSIPPIAN CULTURE (1050-1450)	<b>1052 UR OPPN NE</b> Li Ar		
+			

1053	ITALY: Norman Robert Guiscard establishes Norman empire in south Italy		1053 UR Sc
+			
1054	FRANCE: Normans defeat Henry I of France, when he seeks to invade Normandy		
+	* EUROPE: schism between Greek and Roman Churches (over conquests) becomes permanent		
+	RUSSIA: Kievan state (lacking leadership) breaks up under pressure from nomad raiders		
1055	MIDEAST: Seljuk Turks capture Baghdad; Tughril Beg becomes Sultan		
+			
1056	ITALY: beginning of proto-democratic Pataria movement in Milan		1056 NE Ta
+	N AFRICA: Almoravids (Moors) conquer north Africa and south Spain		
1057	CHINA: earthquake kills 25,000 in Hopei province		1057 NE Ta
+			
1058	C EUROPE: Hungarian independence recognised by HRE Henry III; Andrew I, K of Hungary (1047-60)	<b>1058 UR -SQR PL Sc Aq</b>	
+			
1059	ROME: Papal decree allows papal elections by cardinals only (excluding monarchs)	<b>1059 UR -SQR PL Sc Aq</b>	
+	BYZANTIUM: Dukas dynasty (1059-78) (decline; Norman, Patzinak, Magyar & Seljuk pressures)		
1060			1060 UR Sg
+			
1061	ITALY: Normans conquer Messina (Sicily)		
+			
1062	* EUROPE: ending of the Viking age	1062 UR on S Node	1062 PL Pi
+			
1063	BRITAIN: subduing of Wales by saxon English	1063 UR -qcx NE Sg Ta	1063 PL Pi
+	E EUROPE: HRE defeats Hungarians (early eastward moves of German influence)		
1064	MIDEAST: Seljuk Turks conquer Armenia, under new leader Alp Arslan (1063-1072)	1064 UR -qcx NE Sg Ta	
+	E EUROPE: Hungarians battle with Byzantium, taking Belgrade		
1065	GERMANY: Henry IV (HRE 1053-1105) comes of age, regency since 1056 ending	1065 Sa OPPN PL Vi Pi	
+	BRITAIN: consecration of Westminster Abbey (one year before Norman invasion)	1065 UR -qcx NE Sg Ta	
1066	BRITAIN: Harold II crowned June 1; defeats Danes in Yorkshire; killed at Hastings by Normans	1066 Sa OPPN PL Vi Pi	
+	BRITAIN: Bt of Hastings, NORMANS TAKE ENGLAND; William the Conqueror king (1066-87)	1066 HALLEY'S COMET	
1067		1066 UR -qcx NE Sg Ta	1067 UR Cp
+			
1068	CHINA: Shen Tsung, Emperor of China (1068-86, government & tax centralisation, reform & trade)	1068 UR -sxt PL Cp Pi	
+	BRITAIN: uprisings in N England suppressed by Normans		
+	JAPAN: Emperor Sanjo II overcomes Fujiwara power (decline of Fujiwara period)		
1069	* EUROPE: RISE of NORMAN CULTURE (Fr, Eng, S It): Romanesque architecture, churches, castles	1069 UR -sxt PL Cp Pi	1069 NE Ge
+	BRITAIN: famine follows Norman invasion, 50,000 die (also 1073)		
1070	MIDEAST: founding of the Order of St John in Palestine by merchants from Amalfi		1070 NE Ge
+	BRITAIN: uprising in East Anglia against Normans by Hereward the Wake, Saxon lord, defeated		
1071	ITALY: Normans complete their conquest of Byzantine Italy (fatal years for Byzantium)	1071 UR -sqt NE Cp Ge	
+	MIDEAST: Bt of Manzikert: SELJUK TURKS DEFEAT BYZANTIUM (Europe under threat)		
1072	AFRICA: Islam crosses the Sahara, entering African culture (Ghana, Mali, Hausa, Kanem-Bornu, Air)	1072 UR -sqt NE Cp Ge	
+	* W EUROPE: Peter Valdes, a merchant, founds the anti-clerical Waldensian sect (against Church laxity)		
1073	EUROPE: election of Gregorius VII Pope (1073-85): conflict between Empire & Papacy begins	1073 UR -sqt NE Cp Ge	
+	* MIDEAST: Seljuk Malik Shah (1073-1092) (patron of learning & culture in Baghdad)		
1074	EUROPE: excommunication of all married priests; 1075 Dictatus Papae (on rights to world power)	1074 UR -ssq PL Cp Pi	1074 UR Aq
+	INDIA: powerful Chola line ends (by mutual assassination of both heirs)		
1075	MIDEAST: Seljuk Turks invade Syria & Palestine (sparking Crusades)	<b>1075 NE +SQR PL</b> Ge Pi	1075 UR Aq
+	ROME: Gregorius VII decl right of dominion over kings and Holy Roman Emperor (Dictatus Papae)		
1076	EUROPE: Pope Gregorius VII dethrones & excommunicates HRE Henry IV (Pope dominates HR Empire)	<b>1076 NE +SQR PL</b> Ge Pi	
+	NW AFRICA: Almoravids from Morocco destroy the African kingdom of Ghana		
1077	HRE: HRE Henry IV repents before the Pope, and is absolved	<b>1077 NE +SQR PL</b> Ge Pi	
+	SE ASIA: Sung China attempts to reconquer Annam (N Vietnam), fails		
1078	INDIA: CHALUKYA-CHOLA DYNASTY (1074-1267), started by Rajendra at Kanchi & Vengi	<b>1078 NE +SQR PL</b> Ge Pi	
+	INDIA: Vikramaditya VI of Kalyani (1075-1125) (security in Kashmir, Hindu & Buddhist temples)		
1079		<b>1079 NE +SQR PL</b> Ge Pi	
+		1079 UR -tri NE Aq Ge	
1080	EUROPE: HRE deposed & excommunicated again (1080-85), Pope continuing to exercise dominion	1079 UR -ssx PL Aq Pi	
+		1080 UR -tri NE Aq Ge	
1081	BYZANTIUM: Alexius I Comnenus, Byzantine emperor (1081-1118); Comneni dynasty (1081-1185)	1080 UR -ssx PL Aq Pi	

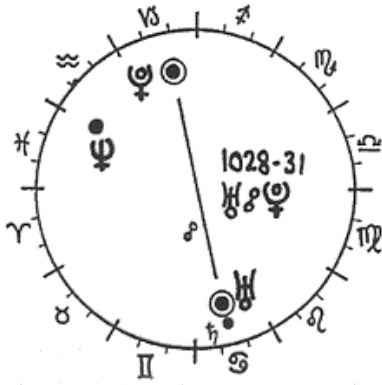


+ E EUROPE: Norman Robert Guiscard from S Italy invades the Balkans	1081 UR -tri NE Aq Ge	
1082 C EUROPE: est of a Serbian state in Montenegro (1081-1101)		1082 NE Cr
+ 1083 ITALY: Henry IV storms Rome to force Pope Gregorius VII into submission	1083 Sa CONJ PL Pi Pi	1083 NE Cr
+ * IBERIA: 'Reconquista' (1085-1340) begins (as Spanish national feeling grows)		
1084 MIDEAST: Seljuks take Antioch	1084 Sa CONJ PL Pi Pi	
+ ITALY: Robert Guiscard frees Pope from imprisonment by HRE		
1085 CHINA: conservative forces revoke many earlier reforms of Shen Tsung		
+ GERMANY: after much strife & friction, Henry IV declares 'Peace of God' in the Holy Roman Empire		
1086 IBERIA: invading Almoravid (Berber) dynasty revives Islamic govt, beating Alfonso of Castile		
+ BRITAIN: compilation of Domesday Book (national resources & tax assessment)		
+ JAPAN: Emperor Shirikawa (1086-1129) (gov't reorganisation, disempowerment of samurai clans)		
1087 BRITAIN-FRANCE: William I dies, succeeded by William II 'Rufus' in England, Robert in Normandy		
+ GERMANY: Henry IV HRE delegates German crown to son, Konrad I, King of Germany (1087-1101)		
1088 * E EUROPE: Patzinak Turks settle in Eastern Europe		1088 PL Ar
+ 1089		1089 PL Ar
+ 1089		1089 UR Ar
1090 INNOVN: first water-driven mechanical clock built in Beijing, China	<b>1090 UR CONJ PL Ar Ar</b>	1090 PL Ar
+ MIDEAST: rise of Ismailian fraternity of Assassins (Hashishiyun, masters of forts in N Persia & N Syria)		1090 UR Ar
1091		
+ 1092 BRITAIN: Norman William II conquers Celtic Cumbria		
+ 1093 BRITAIN: Scots attempt to invade England, failing against Norman William II		
+ * EUROPE: concepts of Pilgrimage to Holy Land, and Holy War against Heathens gain strength		
1094 IBERIA: El Cid (Rodrigo Diaz, Spanish folk hero) takes Valencia from Almoravids		
+ 1095 MIDEAST: Seljuk power breaks down into family states		
+ MIDEAST: five popular mass crusades break down in pillage and innocent defeat		
1096 MIDEAST: FIRST CRUSADE: Franks invade Anatolia & Syria (1096-9), founding Crusader states	<b>1096 UR -SQR NE Ar Cn</b>	1096 NE Le
+ * EUROPE: first persecutions of Jews (1096-1215) following Crusading mania in Europe		
1097 * ISLAM: Crusaders create reaction in Islam; strife between Sunnis & Shi'ites over Jerusalem	<b>1097 UR -SQR NE Ar Cn</b>	1097 NE Le
+ INNOVN: monastic movement strengthened by creation of first Cistercian monastery at Citeaux	1097 NE on N Node	1097 UR Ta
1098 BRITAIN: Orkneys, Hebrides & Isle of Man taken by Magnus III King of Norway	<b>1098 UR -SQR NE Ta Le</b>	1098 UR Ta
+ MIDEAST: Byzantium at war with Norman Crusaders over Antioch (1098-1108); plague in Palestine	1098 Sa OPPN PL Li Ar	
1099 MIDEAST: CRUSADERS TAKE JERUSALEM bloodily; Muslims defeated	<b>1099 UR -SQR NE Ta Le</b>	
+ 1099		



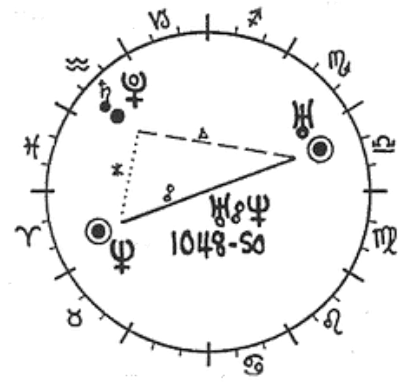
**Uranus square Neptune 1009-12**

Vikings reach America, dominate England (Canute), convert to Christianity (Sweden & Norway); Ireland united, Vikings defeated; climax of Toltecs (Yucatan) and Tiahuanacu (Peru); sultanate of Ghazni attacks NW India (Muslim invasion of N India); slow decline of Cordoba



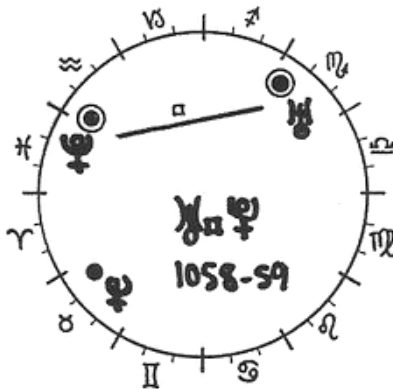
**Uranus opposition Pluto 1028-31**

Collapse of Cordoba Caliphate, rise of Spanish Reconquista (Sancho of Navarre, rise of Castile); Jaroslav the Wise, Kiev (zenith); Canute attempts Viking empire (England & Denmark); Chola expansion, India & Burma, Malaya, Srivijaya; Song dynasty loses N China to Ch'in; rise of cult of Mary in Catholic church; Seljuk Turk expansion, C Asia



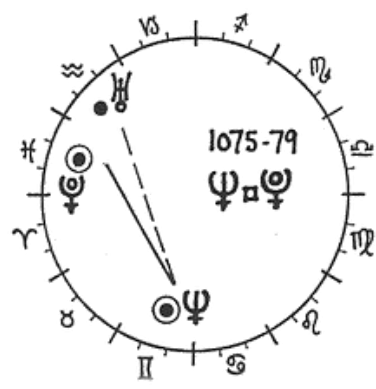
**Uranus opposition Neptune 1048-50**

Rise of Seljuk Turks, taking Persia & Baghdad; reform Papacy, Europe; internal dissent in Islamic world, decline of Shi'ite Fatimids; ascendancy of Burma; civil war in Japan; rise of Normans in Normandy & Sicily; pagan uprising in Hungary; growth of Mississippian culture, American Midwest; schism between Catholic & Orthodox churches; florescence of Anasazi culture, Arizona



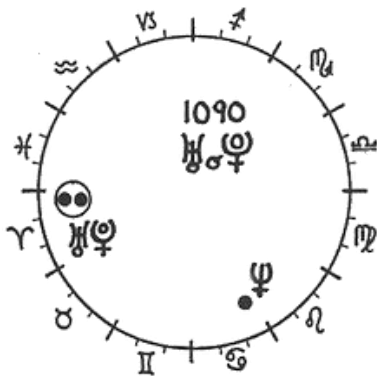
**Uranus square Pluto 1058-59**

Decline of Kiev; Moorish conquest of south Spain; decline of Byzantium (pressures from invaders); Norman expansion into Sicily & later England; stability in China, end of the Viking age



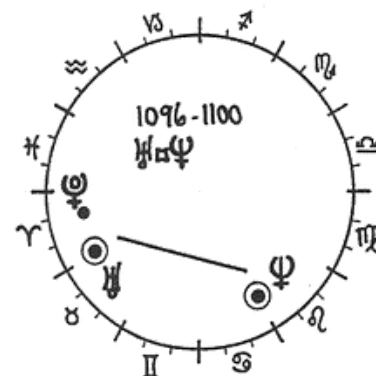
**Neptune square Pluto 1075-79**

Norman England & Italy; Seljuk invasion of Syria & Palestine, threatening Byzantium (sparking later Crusades) & revival in Baghdad; Islamic disorder; Papal primacy extended over German Holy Roman Empire; Spanish ascendancy; Chalukya-Chola dynasty, India; Islam crosses the Sahara to Mali, Hausa, Ghana; Moors destroy kgdm of Ghana; establishment of Serbian state in Kosovo



**Uranus conjunct Pluto 1090**

Domesday Book, England; rise of the idea of Crusades; rise of Fraternity of Assassins (Persia); El Cid, reconquista in Spain; Seljuk breakdown, Baghdad; First Crusade, Euro invasion of Anatolia, Syria, Jerusalem; European monasticism (Citeaux); first European universities; first persecutions of Jews in Europe; German eastward colonisation; Patzinak Turks settle Ukraine; reforms in China

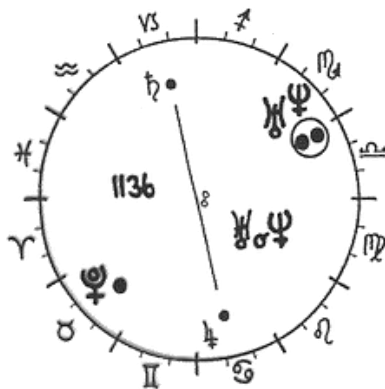


**Uranus square Neptune 1096-1100**

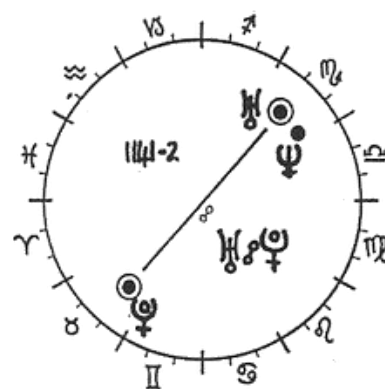
- |   |                                       |
|---|---------------------------------------|
| 1100 * W EUROPE: first universities founded in Europe: Salerno, Bologna, Paris                      | 1100 UR -SQR NE Ta Le                 |
| +   | 1100 UR +ssx PL Ta Ar                 |
| 1101 CHINA: Sung Hui Tsung (1101-25) reintroduces reforms of Shen Tsung (sponsors painting schools) | 1101 NE +tri PL Le Ar                 |
| +   |                                       |
| BRITAIN: Robert of Normandy attempts to invade England; paid off by Henry I (1100-1135)             |                                       |
| 1102 C EUROPE: Croatia joins Hungary (growing western orientation, dividing Serbs)                  | 1102 NE +tri PL Le Ar                 |
| +   |                                       |
| 1103 W EUROPE: Norwegians attempt to invade Ireland; King Magnus III of Norway killed               | 1103 NE +tri PL Le Ar                 |
| +   |                                       |
| GERMANY: Pacification of Mainz, Jews given HRE protection (being unable to bear arms)               |                                       |
| 1104 MIDEAST: Crusaders take Acre   | 1104 NE +tri PL Le Ar      1104 UR Ge |
| +   | 1104 UR +ssq PL Ge Ar                 |

1105	* GERMANY: beginning of colonisation of forested unpop'd E Germany & Poland by German peoples	1105 NE +tri PL Le Ar	1105 UR Ge
+		1105 UR +ssq PL Ge Ar	
1106	HRE: Henry IV dies, succeeded by Henry V HRE (1106-1125) (the last of the Salic line)	1106 UR on N Node	
+			
1107			
+			
1108	FRANCE: Louis VI the Fat, K of France (1108-37) (growing sense of French national feeling)		
+			
1109			1109 NE Vi
+			
1110	? MIDEAST: Omar Khayyam (poet & mathematician) composes Rubaiyyat, works on cubic equations		1110 NE Vi
+	SE EUROPE: Basil, leader of the Manichean Balkan Bogomils, martyred in Constantinople as a heretic		
1111	HRE: Henry V, crowned H R Emp in Rome, excommunicated 1112 (papal-imperial schism continues)	1111 UR -sxt NE Cn Vi	1111 NE Vi
+			1111 UR Cn
1112		1112 UR -sxt NE Cn Vi	1112 UR Cn
+			
1113	MIDEAST: founding of the Knights Hospitallers (Knights of St John) in Jerusalem	1113 UR -sxt NE Cn Vi	
+		1113 NE +sqt PL Vi Ar	
1114	CHINA: Tungus tribes overthrow Khitans in Manchuria (1114-1236) & Liao lands in N China	1114 NE +sqt PL Vi Ar	
+	MIDEAST: earthquakes severely damage Antioch, Jerusalem, Aleppo and other cities, 1000s killed		
1115	BYZANTIUM: peak of war with Seljuks, who threaten Constantinople, beaten back to Ankara	1115 Sa CONJ PL Ar Ar	
+	ITALY: Florence becomes an independent republic; EUROPE: deadly winter, harvests hit	1115 NE +sqt PL Vi Ar	
1116		1116 Sa CONJ PL Ar Ar	
+		1116 NE +sqt PL Vi Ar	
1117		1117 UR +SQR PL Cn Ar	1117 UR Le
+		1117 NE +sqt PL Vi Ar	
1118	BYZANTIUM: John II Comnenus, Byzantine emperor (1118-1143)	1118 UR +SQR PL Cn Ar	1118 UR Le
+	MIDEAST: official founding of the Order of the Knights Templar, Jerusalem, with papal sanction	1118 UR -ssq NE Le Vi	1118 PL Ta
1119	ITALY: founding of Bologna university	1119 UR -ssq NE Le Vi	1119 PL Ta
+			
1120	BYZANTIUM: empire threatened (again) by Seljuks (Anatolia) & Patzinaks (Rumania); both beaten		1120 PL Ta
+	W EUROPE: friction between England & France ended by peace treaty (first of many wars)		
1121	* EUROPE: ZENITH of the MEDIEVAL SCHOLASTIC PHILOSOPHY (seeding universities & learning)		
+			
1122	CHINA: Tungus prince declares himself founding emperor of Chin; overcomes Hui Tsung & court	1122 PL Aphn 2Ta	
+	GERMANY: Wurzburg Diet of German princes makes peace between Holy Roman Emperor & Pope		
1123	E EUROPE: BYZANTINE REVIVAL – defeat of Patzinak Turks (Bulgaria), rebellious Serbs & Hungarians		1123 NE Li
+	BRITAIN: founding of St Bartholomew's hospital, London		
1124	BRITAIN: Geoffrey of Monmouth revives memory of Ancient British church in Glastonbury abbey	1124 UR -ssx NE Le Vi	1124 NE Li
+	* MED'N: Mediterranean trade now dominated by Italian ports (previously Islamic domination)	1125 UR +tri PL Vi Ta	1124 UR Vi
1125	E EUROPE: renewal of German eastward expansion under Lothar III K of Germany (1125-37)	1125 UR -ssx NE Vi Li	
+	N AFRICA: Almohades conquer Berber Morocco	1125 NE +qcx PL Li Ta	
1126	CHINA: CHIN DYNASTY overruns northern China; Sung dynasty rule restricted to south China	1126 UR +tri PL Vi Ta	
+	SCANDNVA: end of struggles (1028-1126) between Goths (Gothenburg) & Sveas (Upsala) in Sweden	1126 NE +qcx PL Li Ta	
1127	* MIDEAST: Zangi, Emir of Mosul, unites the scattered emirates of Syria (1127-46)	1127 NE +qcx PL Li Ta	
+			
1128	ROME: Pope recognises the Order of Templars	1128 NE +qcx PL Li Ta	
+	IBERIA: Portugal becomes independent of Christian kgdm of Leon		
1129	JAPAN: Emperor Toba (1129-56) (last stable government until 1185)	1129 NE +qcx PL Li Ta	
+		1129 UR +sqt PL Vi Ta	
1130	ASIA: Khitans migrate to Turkestan, founding Kara-Khitai state (1141-1211)	1130 Sa OPPN PL Sc Ta	1130 UR Li
+	MIDEAST: Order of St John in Palestine becomes militarised	1130 UR +sqt PL Vi Ta	
1131	* EUROPE: Manichaeism (Good-Evil) enters Europe from Byzantium (Cologne, Cambrai, Toulouse)		1131 UR Li
+			
1132	* FRANCE: Henry I grants urban charters, supporting artisans & merchants & urban growth		
+			
1133	HRE: Lothar III crowned Holy Roman Emperor in Rome	1133 UR +qcx PL Li Ta	
+	* RUSSIA: rise of Moscow as leading Russian principality		
1134	HRE: Lothar III reorganises Holy Roman Empire, gaining submission from Denmark & Poland	1134 UR +qcx PL Li Ta	
+			
1135	ISLAM: Almohads growing in influence in NW Africa and Muslim Iberia		

+			
1136		<b>1136 UR CONJ NE</b> Li Li	1136 UR Sc
+			
1137	BRITAIN: Owain the Great, Prince of N Wales (1137-1170) (resister of Norman dominion in Wales)		1137 UR Sc
+	ITALY: earthquake & eruption of Mt Etna kill 15,000, also in 1169		1137 NE Sc
1138	GERMANY: Konrad III elected King of Germany (1138-1152) (first of Hohenstaufen line)		1138 NE Sc
+	BRITAIN: Scots attempt to invade England, defeated at the Battle of the Standards		
1139	FRANCE (& Persia): appearance of one who claims to be a Messiah		
+	BRITAIN: civil war in England, on arrival in Sussex of Matilda (claimant to throne)		
1140	GERMANY: Bavaria taken by Austria (prelude to later Austrian empire)		
+	C EUROPE: Vladislav II of Bohemia (1140-73) (est of towns, bourgeoisie, trades, succession)		
1141	CHINA: treaty between Chin & Sung divides China (dictated by economic exhaustion)	<b>1141 UR OPPN PL</b> Sc Ta	
+	BRITAIN: rival claimant to English throne, Matilda, crowned at Winchester; civil war continues		
1142	EUROPE: Spanish Jew Benjamin of Tudela travels to India	<b>1142 UR OPPN PL</b> Sc Ta	
+			
1143	INDIA: Kumarapala, ruler of Chalukya (1143-72), (Jain culture, reformer, patron of learning)		1143 UR Sg
+	IBERIA: independence of Portugal under Alfonso Enriques recognised by Pope & kgdm of Castile		
+	BYZANTIUM: Manuel I Comnenus Byz Emperor (1143-1180) (idealist & soldier, empire at a zenith)		
1144	MIDEAST: Seljuk Turks take Christian centre of Edessa		1144 UR Sg
+	ITALY: republican gov't in Rome under Arnold of Brescia		
1145	IBERIA: Berber Almohades conquer parts of Spain, Algeria (1152) & Tunis (1158)	1145 HALLEY'S COMET	
+	INNOVN: first major Danube bridge at Ratisbon opened		
1146	MIDEAST: Nureddin, Seljuk Sultan of Syria (1146-1174) (major opponent to Crusaders)	1146 UR on S Node	
+	* N EUROPE: German traders est econ trading sphere in Baltic (seed of Hansa League)		
1147	E EUROPE: Second Crusade plunders Balkans, fights Greeks (Byzantine diplomacy, Seljuk victory)	1147 Sa CONJ PL Ta Ta	
+	BRITAIN: civil war ends, Matilda leaves England; Monmouth's 'History of the Kings of Britain'		
1148	BYZANTIUM: attempts to cultivate Venetian trade & alliance go wrong (alienating Venice)		
+	* EUROPE: rise of larger European trade fairs (Pavia, Lille, St Ives, Troyes, Douai etc)		
1149	EUROPE: Crusaders discredited in Europe after petty rivalries & dramas in East		
+	SCANDNVA: Erik the Saint, King of Sweden (1150-1160)		
1150	* AFRICA: beginning of Yoruba city-states in Nigeria	1150 UR +ssx NE Sg Sc	1150 PL Ge
+	* SE ASIA: Angkor Wat temple-city built in Buddhist-ruled Hindu Cambodia	1150 UR -qcx PL Sg Ta	1151 UR Cp
1151	C ASIA: destruction of sultanate of Ghazni by the Sultan of Khorasan, Al-Auddin Husain	<b>1151 NE OPPN PL</b> Sc Ta	1151 PL Ge
+	AMERICAS: decline of Toltec culture in Mexico (becomes seed of Aztec culture)	1151 UR -qcx PL Cp Ge	1151 NE Sg
1152	GERMANY: Frederick I Barbarossa, King of Germany (1152-1190) (by election)	<b>1152 NE OPPN PL Sg Ge</b>	1152 PL Ge
+	* AMERICAS: MANCO CAPAC, first GREAT INCA, establishes INCA CULTURE at Cuzco, Peru		1152 NE Sg



**Uranus conjunct Neptune 1136**



**Uranus opposition Pluto 1141-42**

Rise of Moscow as Russian centre; zenith of European scholasticism; rise of Italian port cities; Siberian Ch'in dynasty, N China - China divided between Ch'in & Sung, much warring & devastation; import of Oriental ideas into Europe via Crusades; civil war in England (Matilda); independence of Portugal; Byzantium at a new zenith; birth of future Austrian Habsburg empire; messianic movements in France & Persia



**Neptune opposition Pluto 1151-54**

Rise of large Euro trade fairs & Hansa ports, prosperity, Gothic cathedral building (Chartres); end of sultanate of Ghazni, Afghanistan; Inca culture founded by Manco Capac, Cuzco; zenith of Buddhist culture in Burma; low-point in Muslim world; decline of Toltecs in Mexico (prelude to Aztec rise); Angevin empire, Henry II, England & France

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Astro-historical tables for 2,500 years