

APPENDIX A

Tests of Egyptian versus Ptolemaic Bounds

Competing sets of bounds. To this day there is a debate over which set of bounds is appropriate. The choice pits Egyptian against Ptolemy's bounds. In designing his own set of bounds, Ptolemy sought to impart a more rationally constructed system taking factors like rulership into consideration (Ptolemy 1822, 32-36). Table A-1 compares both sets of bounds.

Testing Methodology #1: Directing through the Bounds. Because Distributor changeovers depend on the choice of bounds; one can evaluate two sets of Distributors and examine which set produces more accurate changeovers which correspond to actual life affairs. For example, consider both sets of Distributors for Teddy Roosevelt. As delineated in Chapter 10: *Directions*, based on Egyptian bounds, the changeover from Mercury/Aries to Mars/Aries on 26-Mar-1912 coincided with Roosevelt's reinvigorated Presidential run. The changeover from Mars/Aries to Saturn/Aries on 5-Dec-1916 timed Roosevelt's clash with Wilson over Wilson's refusal to approve Roosevelt's request to raise an infantry division for WWI service.

These dates were based on Egyptian bounds. How do Ptolemy's bounds compare? For Egyptian bounds, Mars/Aries and Saturn/Aries begin at 20AR and 25AR respectively. For Ptolemy's, 21AR and 26AR; making the 1912 and 1916 dates about a year later under Ptolemy's set of bounds. By early 1913, the Bull Moose Party had already risen and flamed out. By late 1917, Wilson had already squashed Teddy Roosevelt's infantry idea. If my match of events is correct, then the changeovers for Ptolemy's bounds occur a year too late. Either my delineation match is wrong or Ptolemy's bounds are wrong. I side with the latter conclusion though recognize that this type of analysis requires further testing on a much wider sample.

Table A-1. Comparison of Egyptian vs. Ptolemaic Bounds

| | | | | | |
|-------------------|-----------|------------|------------|------------|-----------|
| ♄-Egyptian | 0-Jupiter | 6-Venus | 12-Mercury | 20-Mars | 25-Saturn |
| ♄-Ptolemy | 0-Jupiter | 6-Venus | 14-Mercury | 21-Mars | 26-Saturn |
| ♅-Egyptian | 0-Venus | 8-Mercury | 14-Jupiter | 22-Saturn | 27-Mars |
| ♅-Ptolemy | 0-Venus | 8-Mercury | 15-Jupiter | 22-Saturn | 24-Mars |
| ♆-Egyptian | 0-Mercury | 6-Jupiter | 12-Venus | 17-Mars | 24-Saturn |
| ♆-Ptolemy | 0-Mercury | 7-Jupiter | 13-Venus | 21-Mars | 25-Saturn |
| ♁-Egyptian | 0-Mars | 7-Venus | 13-Mercury | 19-Jupiter | 26-Saturn |
| ♁-Ptolemy | 0-Mars | 6-Jupiter | 13-Mercury | 20-Venus | 27-Saturn |
| ♄-Egyptian | 0-Jupiter | 6-Venus | 11-Saturn | 18-Mercury | 24-Mars |
| ♄-Ptolemy | 0-Saturn | 6-Mercury | 13-Venus | 19-Jupiter | 25-Mars |
| ♆-Egyptian | 0-Mercury | 7-Venus | 17-Jupiter | 21-Mars | 28-Saturn |
| ♆-Ptolemy | 0-Mercury | 7-Venus | 13-Jupiter | 18-Saturn | 24-Mars |
| ♅-Egyptian | 0-Saturn | 6-Mercury | 14-Jupiter | 21-Venus | 28-Mars |
| ♅-Ptolemy | 0-Saturn | 6-Venus | 11-Jupiter | 19-Mercury | 24-Mars |
| ♁-Egyptian | 0-Mars | 7-Venus | 11-Mercury | 19-Jupiter | 24-Saturn |
| ♁-Ptolemy | 0-Mars | 6-Jupiter | 14-Venus | 21-Mercury | 27-Saturn |
| ♄-Egyptian | 0-Jupiter | 12-Venus | 17-Mercury | 21-Saturn | 26-Mars |
| ♄-Ptolemy | 0-Jupiter | 8-Venus | 14-Mercury | 19-Saturn | 25-Mars |
| ♅-Egyptian | 0-Mercury | 7-Jupiter | 14-Venus | 22-Saturn | 26-Mars |
| ♅-Ptolemy | 0-Venus | 6-Mercury | 12-Jupiter | 19-Mars | 25-Saturn |
| ♆-Egyptian | 0-Mercury | 7-Venus | 13-Jupiter | 20-Mars | 25-Saturn |
| ♆-Ptolemy | 0-Saturn | 6-Mercury | 12-Venus | 20-Jupiter | 25-Mars |
| ♁-Egyptian | 0-Venus | 12-Jupiter | 16-Mercury | 19-Mars | 28-Saturn |
| ♁-Ptolemy | 0-Venus | 8-Jupiter | 14-Mercury | 20-Mars | 26-Saturn |

How to read this table:

Example 1. James Buchanan's Sun at 3TA20 resides in the bound of Venus using both Egyptian and Ptolemaic bounds because it falls between 0deg 00min and 7deg 59min of Taurus for both systems.

Example 2. J.Q. Adams' Sun at 19CA04 resides in the bound of Jupiter using Egyptian bounds because it falls between 19deg 00min and 25deg 59min of Cancer. It resides in the bound of Mercury using Ptolemaic bounds because it falls between 13deg 00min and 19deg 59min of Cancer.

Testing Methodology #2: Bound placement of the Luminaries. Because the bound ruler imparts its own characteristics to any planet, cusp, or lot in its bounds, one can evaluate planetary behavior based on both sets of bounds. Of all planets, cusps, or lots available for testing, I suggest focusing on the luminaries. Why? Because they are the most important celestial bodies and their manifestation as parents, spouses, and events in the native's own life are usually easy to identify and describe. There should be clear evidence of the bound's influence on the person or event signified by the luminaries.

There also exist several aphorisms discussing the impact of bound placement on luminaries. As one example, if the Sun falls in the bounds of a malefic and the same malefic aspects the Sun without the aspect of a benefic, the son will murder the father. Another predicts the goodness of the father if the Sun falls in the bound of Jupiter, moreso if Jupiter aspects the Sun. (Hand 2001, 52-58). These aphorisms are by no means comprehensive yet are indicative of the power of bounds to modify planetary behavior. Table A-3 lists both set of bounds for luminaries of each President. Where they differ, the respective bounds are marked by a shaded box.

Testing the Bounds: Six Examples of Moon in Capricorn

Limits of time and space prevent testing of each luminary against both sets of bounds. As an example of the qualitative procedure I recommend, I have chosen a sample of six Moon placements, for which the bounds differ in five cases. See Table A-2 below. The assessment follows Table A-3.

Of forty-five Presidential nativities, Moon falls in Capricorn six times, the most frequent sign placement. I suggest this occurs because Capricorn is the seventh sign from the Cancer Sun for the 4-Jul-1776 Regulus USA National Horoscope. If the Sun is the President, then seven signs from the Sun is the wife by derived houses. That sign is Capricorn.

Table A-2. Presidential Nativities with Moon in Capricorn

| Nativity | Moon | Egyptian Bound | Ptolemaic Bound | Dwad |
|-----------------|-------------|-----------------------|------------------------|-------------|
| C. Arthur | 3CP15 | Mercury | Venus | Aquarius |
| J. Monroe | 7CP40 | Jupiter | Mercury | Aries |
| J. Buchanan | 11CP48 | Jupiter | Mercury | Taurus |
| G. Washington | 14CP23 | Venus | Jupiter | Gemini |
| J.Q. Adams | 20CP23 | Venus | Mars | Virgo |
| A. Lincoln | 25CP11 | Saturn | Saturn | Scorpio |

Table A-3. Comparison of Egyptian vs. Ptolemaic bounds for Luminaries

| | | Sun Position | Egyptian Bound | Ptolemaic Bound | Moon Position | Egyptian Bound | Ptolemaic Bound |
|------|---------------|-----------------|-------------------|--------------------|------------------|-------------------|--------------------|
| | | | | | | | |
| 1 | G. Washington | 3PI08 | Venus | Venus | 14CP23 | Venus | Jupiter |
| 2 | J. Adams | 6SC52 | Mars | Jupiter | 25AR53 | Saturn | Mars |
| 3 | T. Jefferson | 23AR07 | Mars | Mars | 13SA28 | Venus | Venus |
| 4 | J. Madison | 26PI15 | Mars | Mars | 22SC50 | Jupiter | Mercury |
| 5 | J. Monroe | 7TA52 | Venus | Venus | 7CP40 | Jupiter | Mercury |
| 6 | J.Q. Adams | 19CA04 | Jupiter | Mercury | 20CP23 | Venus | Mars |
| 7 | A. Jackson | 24PI45 | Mars | Mars | 24VI01 | Mars | Mars |
| 8 | M.V. Buren | 13SA46 | Venus | Venus | 25SA28 | Saturn | Mars |
| 9 | W. Harrison | 21AQ06 | Venus | Jupiter | 17VI18 | Jupiter | Jupiter |
| 10 | J. Tyler | 9AR17 | Venus | Venus | 27VI33 | Mars | Mars |
| 11 | J. Polk | 10SC17 | Venus | Jupiter | 27CA53 | Saturn | Saturn |
| 12 | Z. Taylor | 3SA05 | Jupiter | Jupiter | 3TA47 | Venus | Venus |
| 13 | M. Fillmore | 16CP59 | Venus | Jupiter | 5GE24 | Mercury | Mercury |
| 14 | F. Pierce | 1SA32 | Jupiter | Jupiter | 29LE04 | Mars | Mars |
| 15 | J. Buchanan | 3TA21 | Venus | Venus | 11CP48 | Jupiter | Mercury |
| 16 | A. Lincoln | 23AQ19 | Venus | Jupiter | 25CP11 | Saturn | Saturn |
| 17 | A. Johnson | 7CP34 | Jupiter | Mercury | 28TA32 | Mars | Mars |
| 18 | U. Grant | 6TA37 | Venus | Venus | 26CA29 | Saturn | Venus |
| 19 | R. Hayes | 11LI21 | Mercury | Jupiter | 8GE35 | Jupiter | Jupiter |
| 20 | J. Garfield | 27SC02 | Saturn | Saturn | 1GE26 | Mercury | Mercury |
| 21 | C. Arthur | 11LI45 | Mercury | Jupiter | 3CP15 | Mercury | Venus |
| 22/4 | G. Cleveland | 27PI54 | Mars | Saturn | 17LE18 | Saturn | Venus |
| 23 | B. Harrison | 27LE41 | Mars | Mars | 12SC25 | Mercury | Jupiter |
| 25 | W. McKinley | 9AQ43 | Venus | Mercury | 6AQ32 | Mercury | Mercury |
| 26 | T. Roosevelt | 4SC18 | Mars | Mars | 16CA34 | Mercury | Mercury |
| 27 | W. Taft | 23VI06 | Mars | Saturn | 27LE38 | Mercury | Jupiter |
| 28 | W. Wilson | 7CP47 | Jupiter | Mercury | 00AQ45 | Mercury | Saturn |
| 29 | W. Harding | 10SC13 | Venus | Jupiter | 00TA08 | Venus | Venus |
| 30 | C. Coolidge | 12CA47 | Venus | Jupiter | 29GE45 | Saturn | Saturn |
| 31 | H. Hoover | 18LE19 | Mercury | Venus | 7LE12 | Venus | Mercury |
| 32 | F. Roosevelt | 11AQ07 | Venus | Mercury | 6CA08 | Mars | Jupiter |
| 33 | H. Truman | 18TA39 | Jupiter | Jupiter | 4SC56 | Mars | Mars |
| 34 | D. Eisenhower | 21LI38 | Venus | Mercury | 4SC33 | Mars | Mars |
| 35 | J. Kennedy | 7GE52 | Jupiter | Jupiter | 17VI32 | Jupiter | Jupiter |
| 36 | L. Johnson | 3VI43 | Mercury | Mercury | 9VI04 | Venus | Venus |
| 37 | R. Nixon | 19CP23 | Venus | Mars | 20AQ01 | Mars | Jupiter |
| 38 | G. Ford | 21CA12 | Jupiter | Venus | 3SA55 | Jupiter | Jupiter |
| 39 | J. Carter | 8LI02 | Mercury | Venus | 13SC36 | Mercury | Jupiter |
| 40 | R. Reagan | 16AQ33 | Jupiter | Venus | 14TA05 | Jupiter | Mercury |
| 41 | G.H.W. Bush | 21GE21 | Mars | Saturn | 17LI47 | Jupiter | Jupiter |
| 42 | B. Clinton | 26LE01 | Mars | Mars | 20TA33 | Jupiter | Jupiter |
| 43 | G.W. Bush | 13CA46 | Mercury | Mercury | 16LI42 | Jupiter | Jupiter |
| 43 | B. Obama | 12LE33 | Saturn | Mercury | 3GE36 | Mercury | Mercury |
| 44 | D. Trump | 22GE52 | Mars | Mars | 20SA37 | Mercury | Saturn |
| 45 | J. Biden | 27SC41 | Saturn | Saturn | 2TA36 | Venus | Venus |

Procedure for Evaluating Bounds

The proposed procedure is simple. Compare actual persons signified by the Moon (e.g., wife, mother, etc.) and events with the delineation of the Moon placed in both sets of bounds. Evaluate which bound placement is the better match and pass judgment. Qualitative in nature, this procedure requires expertise in delineation.

Moon in Capricorn. Common to each of the six examples is the Moon's placement in the sign of Capricorn. What does this signify? Moon in Capricorn is in the sign of her detriment. This means the Moon's significations of care and nurture do not function well in Capricorn. Instead of the ideal archetype of a mother caring for and nursing her newborn child (e.g., Moon in Cancer where she rules), Moon in Capricorn produces the opposite: a Scrooge-like hoarder. In extreme cases, Moon in Capricorn individuals will reduce spending on food to the point of hunger to maintain a currency stash under the mattress. Other variations include a less extreme need for money and status, paying expensive prices for goods, or simply a rich woman because Capricorn is the sign of accumulated wealth.

Bounds of Planets in Capricorn. To these significations of the Capricorn Moon, the bound ruler adds its influence. *Mercury/Capricorn* adds a mental style which is methodical, discerning, keen, serious, and tends to be negative. *Venus/Capricorn* adds the love of status and tradition, those who marry for money, and marriage partners with a large age difference. *Mars/Capricorn* adds ambition, self-discipline, military conquest, and a commanding presence. *Jupiter/Capricorn* mistakes wealth and status for true wisdom; this frequently manifests as naked ambition. It is also a signature common to centralized government and Federalism in American political history. *Saturn/Capricorn* adds the storage and control of accumulated wealth and status through walls, castles, corporate and investment trusts, and other legal means.

Dwad. There is no difference of opinion on the definition of dwad. Yet because dwad placement also modifies behavior, its effects must be described as a control.

Lincoln's Moon positioned at 25CP11 falls in the bound of Saturn for both sets of bounds. Because there is no difference in bound ruler, I omit Lincoln from this study. For the influence of bound and dwad on Lincoln's Moon, see Chapter 1: *Planets in Signs*.

Test of Bounds: Chester Arthur's Moon 3CP11

Egyptian vs. Ptolemy: Mercury vs. Venus

Dwad = Aquarius

Mother: Malvina Arthur. Chester Arthur was estranged from both his parents because of their aggressive religious proselytizing. Biographer Reeves quotes one letter from Arthur's mother written to him during the Civil War which implores Arthur to hate sin and obey God's commandments among other pronouncements (Reeves 1975: 44-45). Because Mercury signifies all things written, the fact that Arthur's mother largely communicated with him through letters containing edicts suggests the influence of Mercury's bound on the Moon. The serious and negative tone of the letters confirms the negative mental influence of the bound ruler.

Wife: Ellen Arthur. Ellen Arthur's characterization as an ambitious wife fits the Moon's sign ruler Capricorn generally; her depression, bound of Mercury/Capricorn; her musical charity events, dwad of Aquarius because the humanitarian concern for others is an Aquarian principle.

Customhouse employees: Moon in 6th (WS) ruling the 12th shows mistakes from employee relations; also employee rebellion. The need for money expressed by Arthur's customhouse employees matches the Moon in Capricorn trait. Money collected through assessments on traded goods in a methodical manner is consistent with the Mercury/Capricorn bound. Dwad of Aquarius, sign of the water bearer, signifies the proximity of the New York Customhouse at the southern tip of Manhattan to nearby shipping docks where traded goods were unloaded.

Event: The Moon-MC primary direction sequence (ARM 4th edition, p. 561) timed Arthur's intense scrutiny by the Jay Commission established by the newly elected President Rutherford Hayes. The description of the Commission as fair, discerning, and thorough matches both the dwad of Aquarius ('fair') and the bound of Mercury/Capricorn ('discerning' and 'thorough') (Reeves 1975: 144). Its primary concern of excessive payments to employees matches the sign placement of the Moon in Capricorn. Direction of the Moon to the 4th cusp end-of-the-matter brings Arthur's tenure at the Customhouse to an end.

Test of Bounds: James Monroe's Moon 7CP40

Egyptian vs. Ptolemy: Jupiter vs. Mercury

Dwad = Aries

Wife: Elizabeth Kortright Monroe. Elizabeth Monroe's role in freeing Madame Lafayette from prison and her own confinement from illness late in life confirms her signification as the Moon in the 12th in James Monroe's figure (WS). The Lafayette incident is of interest. Elizabeth Monroe's procurement and outfitting of a carriage for the trip to Madame Lafayette's prison smacks of pomp which is a Jupiter/Capricorn signature (Ammon 1971: 137). Her action was bold and forthright, confirming the Aries dwad.

Event: White House refurnishing. Monroe's purchase of expensive furnishings confirms the *need for status* of the Capricorn Moon. His purchases were over budget, as were Mary Todd Lincoln's in her later White House renovation. Monroe selected French Empire furnishings to symbolize a strong centralized US government. This choice shows the influence of the Jupiter/Capricorn bound.

Event: Marriage. Monroe's marriage on 16-Feb-1786 timed by the Moon-MC solar arc direction on 9-Feb-1786; highlighted Monroe's need for money in order to pay expenses for his new wife and family. Monroe turned reluctantly to the law, a profession he espoused little interest, as the fastest way to secure a sufficient income (Ammon 1971, 63). Monroe's expedient choice of the law profession emphasizes law as the means to an end which is the *modus operandi* of Jupiter/Capricorn.

Test of Bounds: James Buchanan's Moon 11CP28

Egyptian vs. Ptolemy: Jupiter vs. Mercury

Dwad = Taurus

Fiancée: During 1819 Buchanan was engaged to Ann Coleman. Coleman's parents accused Buchanan of having an interest more in their family fortune than in their daughter. Buchanan's need for wealth in a partner and naked ambition that an alliance with a rich family would provide match the Moon in Capricorn's placement in the bound of Jupiter/Capricorn.

Event: Buchanan wrote a letter to Attorney General Black on 17-Nov-1860 requesting a legal opinion on powers of the executive branch amidst the South Carolina succession crisis.

Buchanan wrote Black:

1. In case of a conflict between the authorities of any State and those of the United States, can there be any doubt that the laws of the Federal Government . . . are supreme?
2. What is the extent of my official power to collect duties on imports at a port where the revenue laws are resisted by a force which drives the collector from the custom house?
3. What right have I to defend public property (for instance, a fort, arsenal, and navy yard), in case it should be assaulted?
4. What are the legal means at my disposal for executing those laws of the United States which are usually administered through the courts and their officers?
5. Can a military force be used for any purpose whatever under the Acts of 1795 and 1807, within the limits of a State where there are no judges, marshals or other civil officers? (Klein 1995: 359)

Moon falls in the 7th of legal matters. Buchanan's first question on Federal jurisdiction demonstrates Buchanan's overriding concern with Federal authority over a rebellious state. Federalism is a Jupiter/Capricorn trait. Buchanan's second question concerning import duties matches Moon in Capricorn's need for money. The third question matches the Taurus dwad because property and real estate is a Taurus signification.

Though the memo is written in a methodical style consistent with the Mercury/Capricorn bound, I suggest the overriding concern of Federal authority is a better match with Jupiter/Capricorn as bound ruler.

Test of Bounds: George Washington's Moon 14CP23

Egyptian vs. Ptolemy: *Venus vs. Jupiter*

Dwad = Gemini

Wife: Martha Washington. Both Martha Washington's winter spent at Valley Forge and her self-described imprisonment during White House years identifies her as the 12th house Moon in Washington's figure. Her status as a wealthy heiress matches the delineation of Moon in Capricorn as a rich woman. Martha's first wedding to a man twenty years her elder is the first clue that the bound of Venus/Capricorn is active (e.g., older spouse). The second clue is her function as manager of household products and foods at Mount Vernon; with food another class of Venus' significations. That she oversaw harvesting, preparing, and preserving various foodstuffs confirms the bound because the nature of Capricorn's ruler Saturn is to preserve, contain, and store. Dwad of Gemini imparts a Moon in Gemini quality. Moon in Gemini can signify frequent letters and conversation; in the 12th gossip and slander. As First Lady she was subject to constant attention by the press; a victim of what is today called paparazzi abuse. She also burned all her letters between herself and Washington shortly before her death which demonstrates the influence of 12th house secrecy on the Moon's position.

Event. As ruler of the 6th in the 12th, Moon/Capricorn signifies slave revolts. The Whiskey rebellion culminated on 17-Jul-1794 with the attack on John Neville's home. As tax collector, Neville served notices on residents who were in arrears on their whiskey tax assessments. Locals protested the high price of the tax, a Moon in Capricorn signification. Neville's home is described sitting on Bower Hill. The bound Venus/Capricorn has a certain Rock of Gibraltar signification; the image of a tax collector living on a hill fits the image. Shortly after the attack, the insurgents robbed the mail, read the letters, and used the information to recruit additional insurgents. Exactly what was in the letters is unclear – not surprising given the Moon's 12th house placement - yet they show the influence of the Moon in Gemini dwad.

Event. Newburgh Address. The signification of Moon/Gemini in the 12th house of secret enemies is plainly evident in the Newburgh incident. Washington established Army headquarters at Newburgh on 16-Apr-1782 as the sequence started. As the sequence concluded, on 10-Mar-1783 an anonymous address circulated among the troops demanding congressional action on promised pension and salary payments. Need for money matches the Moon in Capricorn signification. Bound of Venus in Saturn's sign of Capricorn arguably fits demands made for pensions because pensions are money required in old age.

Test of Bounds: John Quincy Adam's Moon 20CP23

Egyptian vs. Ptolemy: Venus vs. Mars

Dwad = Virgo

Mother. John Quincy Adams' strained relationship with his overbearing mother Abigail Adams was a dominant family theme. Her influence is apparent by her demand that John Quincy break up his relationship with Mary Frazier, timed by the IC-Moon primary direction in early August 1790. He did so. At this time, Adams did not have sufficient income to support a wife, violating the Moon in Capricorn's need for money. Abigail also feared the marriage would harm her son's social status and prestige, a Venus/Capricorn trait. Finally, Abigail was a constant critic of her son's every move showing the influence of the Moon in Virgo dwad. That most of her criticism was leveled at her son through letters confirms the Moon's placement in the 3rd house of communications.

Wife. Louisa Adams. Prior to their marriage, J.Q. Adams's letters to Louisa stated that 'prudence, economy, and lack of frivolity ... would be required from a wife of his' (National First Ladies Library 2007).

Economy = the tightwad side of Moon in Capricorn

Lack of frivolity = conservatism and prestige of Venus in Capricorn bound

Prudence = nature of Moon in Virgo dwad

Louisa Adams' life before marriage to J.Q. Adams was that of a lively, artistic woman raised in high-class European circles who lost her sense of joy after marriage. Yet she was a loyal wife who defended her husband's accomplishments. It appears the loyal, conservative, and respectable Venus/Capricorn bound better describes Louisa Adams after her marriage. Like his mother, Louisa also exhibited a tendency towards criticism, though not as severe. According to one account, prior to marriage Louisa teased J.Q. Adams on the sloppiness of his dress. Not content that his future spouse might fall into the pattern of his mother, J.Q. Adams angrily responded that any woman he married must never tell him how to dress (Boller 1988, 54-55).

For both Abigail and Louisa, the social prestige signified by Venus/Capricorn is a stronger influence than any desire for military might were Mars/Capricorn the bound ruler.