



ISSN: 2456-4427

Impact Factor: RJIF: 5.11

Jyotish 2023; 8(1): 93-98

© 2023 Jyotish

www.jyotishajournal.com

Received: 02-03-2023

Accepted: 04-04-2023

Raghavendra Sai

Akkinapragada

University of Applied Vedic
Sciences, United Kingdom

Dr. Venkata Chaganti

University of Applied Vedic
Sciences, United States of
America

International Journal of Jyotish Research (वेदचक्षु)

Review of moon's precise position in Lord Sri Ram's birth chart based on Dasa Vargas

Raghavendra Sai Akkinapragada and Dr. Venkata Chaganti

DOI: <https://doi.org/10.22271/24564427.2023.v8.i1b.161>

Abstract

Sage Valmiki in his epic Ramayana had mentioned various planetary positions, lagna and birth star but did not mention precise position of each planet in the birth chart of Lord Shri Ram. Based on our previous research work [4, 7, 11, 13, 19, 22, 16, 25], we found out planet Moon's dasa varga positions and compared the results with Lord Shri Ram's life as described in Sage Valmiki's Ramayana. The results for Dasa Varga's 'Classifications' and 'Descriptions' matched with Lord Shri Ram's life as mentioned in Sage Valmiki's Ramayana.

Keywords: Astrology, Shri Ram, Dasa Vargas, Amsa, Moon

Introduction

Sage Valmiki in his Ramayana explained planetary positions in the birth chart of Lord Shri Ram but not the precise positions of those planets. Many in the past have explored the possibilities of Lord Shri Ram's life based on the Sage Valmiki's Ramayana. Stephen Knapp [1] refers to Pushkar Bhatnagar's book dating the Era of Lord Shri Ram and thinks that 10th January 5114 BCE was Lord Shri Ram's birth date and 12:30pm could be his birth time without any further explanation. Anik Charan [2] had mentioned that Lord Shri Ram was born 9114 years ago, but did not provide any methodology based on which this was determined. An article [3] mentioned that, based on a planetarium software and from other theory of Pushkar Bhatnagar, Lord Shri Ram's birth date and time could have been 10th January 5114 BC and at 12:30 pm without any explanation on how the birth time was calculated. Akkinapragada *et al.* [4] reported Sun's precise position in Lord Shri Ram's birth chart based on tithi and angle between Sun and Moon in Chaitra month (from Padyami tithi start to Asthami tithi end). Sureshwara [5] reported that, few planets were in exaltation in Lord Shri Ram's birth chart. Prof. Desikam [6] referred to Thunchath Ezhuthachan's Ramayana and mentioned various planetary placements. Akkinapragada *et al.* [7] reported precise position of Venus by comparing Malavya yoga features mentioned in Brihat Parasara Hora Sastra with Lord Shri Ram's characteristics as detailed by Sage Valmiki in his Ramayana. Another astrologer [8] had discussed about various planetary positions in Lord Shri Ram's birth. Renay Oshop [9], who is an astrologer herself, tried to compare Sita's horoscope with Lord Shri Ram's but it was not clear about the source of Sita's horoscope. Gaurav Dave [10] has discussed about various planets and their placements in Lord Shri Ram's birth chart. Akkinapragada *et al.* [11] reported precise position of Jupiter by comparing Hamsa (Hansa) yoga's features mentioned in Brihat Parasara Hora Sastra with Lord Shri Ram's characteristics as detailed by Sage Valmiki in his Ramayana. An article [12] mentioned that Lord Shri Ram was born on 10 January 5115 BC at 12:14:31. Akkinapragada *et al.* [13] reported precise position of Saturn by comparing Sasa yoga's features mentioned in Brihat Parasara Hora Sastra with Lord Shri Ram's characteristics as detailed by Sage Valmiki in his Ramayana. Arjan Dhanak [14] has mentioned that Lord Shri Ram was born at 12.30 p.m. on 10th January 5114 BC, which also refers to the works of Pushkar Bhatnagar. Author of an article [15] tried to explain various aspects of Lord Shri Ram's birth chart. Akkinapragada *et al.* [16] gave a detailed explanation about Mercury's absence in Lord Shri Ram's birth chart which further enhances the mysteries surrounding Lord Shri Ram's birth chart. Akash [17] mentioned that Lord Shri Ram was born on 10 January 5114 BCE (about 7129 years ago).

Corresponding Author:

Raghavendra Sai

Akkinapragada

University of Applied Vedic
Sciences, United Kingdom

Jwala Narasimha Rao [18], also referred to Pushkar Bhatnagar's works on Lord Shri Ram and opines that Lord Shri Ram was born on the noon of January 10, 5114 BC (7123 years back) with no details on methodology. Akkinapragada *et al.* [19] reported precise position of Mars by comparing Ruchaka yoga's features mentioned in Brihat Parasara Hora Sastra with Lord Shri Ram's characteristics as detailed by Sage Valmiki in his Ramayana. Kshitij Sharma [20] had mentioned about possible planetary positions in the birth chart of Lord Shri Ram. Nandita Pandey [21] reported, Jupiter, Saturn, Mars, Sun, Venus, Rahu and Ketu all in their exalted state along with Mercury in Lord Shri Ram's birth chart. Akkinapragada *et al.* [22] reported precise position of Moon in Lord Shri Ram's birth chart, by comparing Effects of first house from Brihat Samhita Hora Sastra slokas with Lord Shri Ram's characteristics as detailed in Sage Valmiki's Ramayana. An article [23] refers to Pushkar Bhatnagar's book Dating the Era of Lord Shri Ram and thinks that 10th January 5114 BCE was Lord Shri Ram's birth date and 12:30pm. Jaganadha Rama Sastry [24] reported that Vedveer Arya's works and other planetary software data were analysed and opines that, Lord Shri Ram was born on 10th January 5114 BC. Akkinapragada *et al.* [25] reported precise birth time of Lord Shri Ram based on Prakasavastha mentioned in Brihat Parasara Hora Sastra.

Based on above references and their conclusions, we cannot corroborate Lord Shri Ram's life as described in Sage

Valmiki's Ramayana until the Dasa Varga's of each planet are found and validated. In order to do that, we require the precise position of each planet in Lord Shri Ram's birth chart. Fortunately, Akkinapragada *et al.* [4, 7, 11, 13, 19, 22, 16, 25]. Research work presents precise positions of all planets in the birth chart of Lord Shri Ram. Taking these research works into consideration, in this research paper, we proceed to calculate planet Moon's dignity in Dasa Vargas as described in Brihat Parasara Hora Sastra and corroborate it with Lord Shri Ram's life events and characteristics as described in Sage Valmiki's Ramayana.

Method and Materials

With reference to Vālmiki Rāmāyana (Bala Kanda.18/ Slokas 8, 9) [26], five planets were in exaltation in Lord Shri Ram's birth chart. Akkinapragada *et al.* [4, 7, 11, 13, 19, 22] reported Sun's, Venus's, Jupiter's, Saturn's, Mars's and Moon's precise positions in their exalted states. Akkinapragada *et al.* [16] ruled out the existence of planet Mercury (Budha) in Lord Shri Ram's birth chart. Akkinapragada *et al.* [25] determined precise birth time of Lord Shri Ram. Akkinapragada *et al.* [54] confirmed that Lord Shri Ram has lived till end of Treta Yuga. This research considers these planetary positions (Fig-1) and characteristics of Lord Shri Ram mentioned in Sage Valmiki's Ramayana and proceeds further to review and confirm the Moon's position with the help of Dasa Vargas according to Brihat Parasara Hora Sastra.

PISCES VENUS [7] (around 17.3 ⁰)	ARIES SUN [4] (around 7.3 ⁰)		
	Lord Shri Ram's birth chart		ASC, CANCER JUPITER ^[11] (around 2.8125 ⁰) MOON ^[22] (around 2.8125 ⁰)
CAPRICORN MARS ^[19] (13.33 ⁰ ± 2 ⁰)			
		LIBRA SATURN ^[13] (around 10 ⁰)	

Fig 1: Based on Akkinapragada *et al.* [4, 7, 11, 13, 19, 22, 16, 25]

In Sage Valmiki's Ramayana [26], Sarga 18 ("Bala Kanda"), the following slokas 8-9 are given (see Fig-2):

ततो यज्ञे समाप्ते तु ऋतूनां षट् समत्ययुः ।
ततश्च द्वादशे मासे चैत्रे नावमिके तिथौ ॥ १-१८-८
नक्षत्रेऽदितिदैवत्ये स्वोच्चसंस्थेषु पंचसु ।
ग्रहेषु कर्कटे लग्ने वाक्पताविंदुना सह ॥ १-१८-९

Fig 2: Excerpts from Ramayana, written by Sage Valmiki - Bala Kanda [26]

As per sloka in Fig-2, Lord Shri Ram was born on 9th tithi of Chaitra month, in Karkata (Cancer) lagna, where Moon was in its own house (Karkata) along with Jupiter and the nakshatra's lord being Adithi. Since the lord for Punarvasu is Adithi, we conclude that Moon is placed in the 4th pada of Punarvasu within 3.3⁰ of Cancer. Moving forward, let us

examine the 1st line of second sloka in Fig-2. "स्वोच्चसंस्थेषु पंचसु" (excerpt from Fig-2) स्व+उच्च+संस्थेषु, स्व = Own, self, individual, उच्च = exalted or highest, संस्थेषु = contained in their positions, पंचसु = collection of five, refers to 5 planets are in their own exaltation positions.

In Brihat Parasara Hora Sastra [27], Chapter 6 (“The Sixteen Divisions of a Sign”) on Page 88, the following slokas 42-47 are given (see Fig-3):

वर्गभेदानहं वक्ष्ये मंत्रेय ! त्वं विधारय ।
 षड्वर्गाः सप्तवर्गाश्च दिग्वर्गा नृपवर्गकाः ॥४२॥
 भवन्ति वर्गसंयोगे षड्वर्गे किशुकादयः ।
 द्वाभ्यां किशुकनामा च त्रिभिर्व्यञ्जनमुच्यते ॥४३॥
 चतुर्भिश्चामराख्यं च छत्रं पञ्चभिरेव च ।
 षड्भिः कृण्डलयोगः स्यान्मुकुटाख्यं च सप्तभिः ॥४४॥
 सप्तवर्गोऽथ दिग्वर्गं पारिजातादिसंज्ञकाः ।
 पारिजातं भवेद्द्वाभ्यामुत्तमं त्रिभिरुच्यते ॥४५॥
 चतुर्भिर्गोपुराख्यं स्याच्छरैः सिंहासनं तथा ।
 पारावतं भवेत् षड्भिर्देवलोकां च सप्तभिः ॥४६॥
 वसुभिर्ब्रह्मलोकाख्यं नवभिः शक्रवाहनम् ।
 दिग्भिः श्रीधामयोगः स्यादथ षोडशवर्गके ॥४७॥

Fig 3: Brihat Parasara Hora Sastra [27], Chapter 6, Page 88, slokas 42-47

The meaning of slokas in Fig-3 are as follows: “Varga Classification: In the Dasa Varga scheme, the designations commence from Parijata. According to the scheme, 2 good vargas is Parijata, 3 good vargas is Uttama, 4 good vargas is Gopura, 5 good vargas is Simhasana, 6 good vargas is Paravata, 7 good vargas is Devaloka, 8 good vargas is Brahmaloaka, 9 good vargas is Sakravahana, and 10 good vargas is Sridhama.”

In Brihat Parasara Hora Sastra [27], Chapter 36 (“Many Other Yogas”) on Page 383, the following slokas 38-39 are given (see Fig-4):

लग्नये पारिजातस्थे सुखो, वर्गोत्तमे ह्यरुक् ।
 गोपुरे धनधान्याढ्या, भूपः सिंहासने स्थिते ॥३८॥
 विद्वान् पारावते श्रीमान् देवलोके स-वाहनः ।
 ऐरावतस्थिते जातो विख्यातो भूपवन्दितः ॥३९॥

Fig 4: Brihat Parasara Hora Sastra [27], Chapter 36, Page 383, slokas 38-39

The meaning of slokas in Fig-4 are as follows: “Effects of Ascendant Lord’s Divisional Dignities: The ascendant lord in Parijathamsa will make the native happy, in Vargottama immune to diseases, in Gopuramsa rich with wealth and grains, in Simhasanamamsa a king, in Paravatamsa a scholar, in Devalokamsa opulent and endowed with conveyances, and in Iravatamsa famous and honoured by kings.”

In Brihat Parasara Hora Sastra [27], Chapter 3 (“Planetary Characteristics and Description”) on Page 40, the following sloka 55 is given (see Fig-5):

त्रिकोणात् स्वात्-सुख-स्वाऽन्त्यधीधर्मायुःस्वतुङ्गपाः ।
 सुहृदो रिपवश्चान्ये समाश्चोभयलक्षणाः ॥५५॥

Fig 5: Brihat Parasara Hora Sastra [27], Chapter 3, Page 40, sloka 55

The meaning of sloka in Fig-5 is as follows: “Natural Relationships: The signs which are the 4th, 2nd, 12th, 5th, 9th, and the 8th from the Moolatrikona planet. The planets ruling such signs are its friends, apart from the lord of its exaltation sign. Lords other than these are its enemies. If a planet becomes its friend as well as its enemy (on account of the said two computations) then it is neutral or equal.”

Based on description given in Brihat Parasara Hora Sastra [27], Chapter 3, Page 40, sloka 55 (Fig-5), we calculated the planet Moon’s dignity in Dasa Vargas of Lord Shri Ram birth chart as shown in below Table-1.

Table 1: Finding Lord Shri Rama’s Moon’s dignity in Dasa Vargas

Finding planet Moon’s standing in Dasa Vargas (by considering Moon’s precise position in Lord Shri Ram’s birth chart which is at 2.8125 ⁰ [from Fig-1])				
Varga	Divisor	Moon’s Position	Moon in Divisor Chart	Dignity
Rasi	D-1	In same house, which is Cancer	Moon in Cancer	Beneficial
Decanate	D-3	Within 1 ⁰ -10 ⁰	Moon in Cancer	Beneficial
Chaturthamsa	D-4	Within 7 ⁰ 30’ (same sign Cancer)	Moon in Cancer	Beneficial
Navamsa	D-9	In same house, which is Cancer	Moon in Cancer	Beneficial
Dasamsa	D-10	Within 3 ⁰ , which is 12 th sign from Aries or 9 th sign from Cancer	Moon in Pisces	Beneficial
Dvadasamsa	D-12	Within 2 ⁰ 30’-4 ⁰ 60’, which is 5 th	Moon in Leo	Beneficial
Shodasamsa	D-16	Falls in 2 nd sign from Aries	Moon in Taurus	Beneficial
Vimsamsa	D-20	Falls in 3 rd sign from Aries	Moon in Taurus	Beneficial
SaptaVimsamsa	D-27	From 2 ⁰ 13’ 20’’ to 3 ⁰ 20’	Moon in Pisces	Beneficial
Trimsamsa	D-30	Within first 5 ⁰	Moon in Taurus	Beneficial
AkshaVedamsa	D-45	(30/45) = 40’. Therefore, Moon at 2.8125 ⁰ belongs to 5 th part of 2.8125 ⁰	Moon in Scorpio	Beneficial
Shastiamsa	D-60	2.8125 ⁰ = 2:48:45 2:48:45 x 2 = 5:37:30 Reminder of 5/12 is less than 1 Adding 1 to 5/12 gives > 1 and < 2 value.	Moon in Leo	Beneficial

In Brihat Parasara Hora Sastra [27], Chapter 41 (“Combinations of Wealth”) on Page 406, the following slokas 18-19 are given (see Fig-6):

केन्द्रेशः पारिजातस्थस्तदा दाता भवेन्नरः ।
उत्तमे ह्युत्तमो दाता गोपुरे पुरुषत्वयुक् ॥१८॥
सिंहासने भवेन्मान्यः शूरः पारावतांशके ।
समाध्यक्षो देवलोके ब्रह्मलोके मुनिर्मत ॥
ऐरावतांशके तुष्टो विग्योगो नैव जायते ॥१९॥

Fig 6: Brihat Parasara Hora Sastra^[27], Chapter 41, Page 406, slokas 18-19

Based on description given in Brihat Parasara Hora Sastra^[27], slokas 18-19 (Fig-6), we present the planet Moon's dignity in Chapter 41 ("Combinations of Wealth") on Page 406, the Dasa Vargas and its benefits for the native in below Table-2.

Table 2: Effects of Angular Lords Divisional Dignities (Fig-6)

The meaning of Slokas in Fig-6 - Effects of Angular Lords Divisional Dignities		
Number of Vargas that give Good Dignity to the Planet	Classification	Description
2	Parijatha	Liberal
3	Uttama (Vargottama)	Highly Liberal
4	Gopura	Endowed with Prowess and Manliness
5	Simhasana	Honourable (Prominent etc.)
6	Paravartha	Valorous
7	Devaloka	Head of men, leadership, high position etc.
8	Brahmaloka	Sagely (spiritual achievement etc.)
9	Sakravahana	Delighted, ever happy etc., and be celebrated personally from all view points

Results and Discussions

Table 3: Corroborating the findings in Table-1 with Lord Shri Ram's Life mentioned in Sage Valmiki's Ramayana

Varga Classification	Description	References from Sage Valmiki's Ramayana
Parijatha	Liberal	Ayodhya Kanda ^[44] , Sarga 28, Slokas 1-26, Ayodhya Kanda ^[45] , Sarga 31, Slokas 7-11, Ayodhya Kanda ^[29] , Sarga 32, Sloka 28
Uttama (Vargottama)	Highly Liberal	Yuddha Kanda ^[46] , Sarga 24, Slokas 22-23, Yuddha Kanda ^[47] , Sarga 41, Sloka 82, Kishkindha Kanda ^[30] , Sarga 26, Slokas 8b-13a, Yuddha Kanda ^[48] , Sarga 112, Slokas 17-18
Gopura	Endowed with Prowess and Manliness	Aranya Kanda ^[39] , Sarga 25, Slokas 29-42, Bala Kanda ^[35] , Sarga 26, Slokas 17, 23b-26a, Kishkindha Kanda ^[36] , Sarga 12, Slokas 3-5, Kishkindha Kanda ^[37] , Sarga 16, Slokas 35-36
Simhasana	Honourable (Prominent etc.)	Yuddha Kanda ^[33] , Sarga 128, Slokas 72-78
Paravartha	Valorous	Aranya Kanda ^[38] , Sarga 20, Slokas 16-22, Yuddha Kanda ^[40] , Sarga 108, Slokas 18-21
Devaloka	Head of men, leadership, high position etc.	Yuddha Kanda ^[33] , Sarga 128, Slokas 72-78
Brahmaloka	Sagely (spiritual achievement etc.)	Aranya Kanda ^[49] , Sarga 15, Slokas 21-23, Ayodhya Kanda ^[41] , Sarga 54, Slokas 9-20, Aranya Kanda ^[42] , Sarga 5, Slokas 26, Aranya Kanda ^[43] , Sarga 12, Slokas 16b-17a.
Sakravahana	Delighted, ever happy etc., and be celebrated personally from all view points	Bala Kanda ^[26] , Sarga 18, Slokas 24b-29, Kishkindha Kanda ^[52] , Sarga 11, Slokas 82-85, Bala Kanda ^[53] , Sarga 49, Slokas 12-19, Yuddha Kanda ^[33] , Sarga 128, Slokas 72-78

Table 4: Comparing Dasa 'Varga classifications' and 'Descriptions' (refer to Fig-6 as detailed in Table-2) with Lord Shri Ram's life events and characteristics as mentioned in Sage Valmiki's Ramayana

Division	Dignity	Area of Influence ^[91]	Is this true for Lord Shri Rama as per Ramayana?	References from Sage Valmiki's Ramayana
Rasi	Beneficial	Wellbeing	Yes	Ayodhya Kanda ^[28] , Sarga 19, Slokas 7-8, Ayodhya Kanda ^[29] , Sarga 32, Sloka 28, Kishkindha Kanda ^[30] , Sarga 26, Slokas 8b-13a.
Decanate	Beneficial	Happiness through siblings	Yes	Ayodhya Kanda ^[31] , Sarga 82, Slokas 11-13, Ayodhya Kanda ^[32] , Sarga 112, Slokas 21-24, Yuddha Kanda ^[33] , Sarga 128, Slokas 2-3
Chaturthamsa	Beneficial	Fortunes	Yes	Yuddha Kanda ^[33] , Sarga 128, Slokas 72-78
Navamsa	Beneficial	Spouse	Yes	Bala Kanda ^[34] , Sarga 67, Slokas 16-22
Dasamsa	Beneficial	Power, Position, Livelihood	Yes	Bala Kanda ^[35] , Sarga 26, Slokas 17, 23b-26a, Kishkindha Kanda ^[36] , Sarga 12, Slokas 3-5, Kishkindha Kanda ^[37] , Sarga 16, Slokas 35-36, Aranya Kanda ^[38] , Sarga 20, Slokas 21b-22, Aranya Kanda ^[39] , Sarga 25, Slokas 29-42, Yuddha Kanda ^[40] , Sarga 108, Slokas 18-21, Yuddha Kanda ^[33] , Sarga 128, Slokas 72-78
Dvadasamsa	Beneficial	Parents	Yes	Bala Kanda ^[26] , Sarga 18, Slokas 1-14
Shodasamsa	Beneficial	Conveyances	Yes	Yuddha Kanda ^[33] , Sarga 128, Slokas 72-78
Vimsamsa	Beneficial	Spiritual and Religious	Yes	Ayodhya Kanda ^[41] , Sarga 54, Slokas 9-20, Aranya Kanda ^[42] , Sarga 5, Slokas 26, Aranya Kanda ^[43] , Sarga 12, Slokas 16b-17a.
Trimsamsa	Beneficial	Evils, Troubles, Problems	Yes	Ayodhya Kanda ^[55] , Sarga 11, Slokas 24-25, Ayodhya Kanda ^[56] , Sarga 65, Slokas 29, Aranya Kanda ^[57] , Sarga 49, Slokas 17-23, Yuddha Kanda ^[58] , Sarga 102, Slokas 29-34
AkshaVedamsa	Beneficial	General Indications	Yes	Baala Kanda ^[59] , Sarga 22, Slokas 14b-22
Shastiamsa	Beneficial	General Indications	Yes	Sundara Kanda ^[60] , Sarga 35, Slokas 8-21

Conclusion

1. It is evident from Table-1 that, planet Moon's dignity in Lord Shri Ram's birth chart has 12 vargas in 'Beneficial / Good' standing.
2. It is evident from Table-3 that, all Varga's 'Area of Influence' are matching with Shri Ram's life events and characteristics mentioned in Sage Valmiki's Ramayana.
3. It is evident from Table-4 that, all 'Varga classifications' and 'Descriptions' are matching with Lord Shri Ram's life events and characteristics as mentioned in Sage Valmiki's Ramayana.
4. Therefore, we can conclude that, all the results for Dasa 'Varga classifications' and 'Descriptions' and 'Area of Influence' matched with Shri Ram's life events and characteristics as mentioned in Sage Valmiki's Ramayana.
5. Hence from all (1-4) the above, we conclude that, the review of precise position of Moon (2.8125° in Cancer of Lord Shri Rama's birth chart) as mentioned in Akkinapragada *et al.* ^[22] is agreeable.

Acknowledgement

University of Applied Vedic Sciences (Online)
[Waiting for approval from USA University System],
www.vedas.university

References

1. <https://tinyurl.com/2w9xe6jh>
2. <https://tinyurl.com/yza2j8en>
3. <https://tinyurl.com/2tczhnbb>
4. <https://tinyurl.com/yw5nx5x3>
5. <https://tinyurl.com/bdhbsu9t>
6. <https://tinyurl.com/bdfry9s9>
7. <https://tinyurl.com/yuzvdnj4>
8. <https://tinyurl.com/yasafsw8>
9. <https://tinyurl.com/3saz9hkm>
10. <https://tinyurl.com/4awpe4ns>
11. <https://tinyurl.com/5mtpxwx7>
12. <https://tinyurl.com/29muh362>
13. <https://tinyurl.com/294y8be3>
14. https://tinyurl.com/2p8kmej_k
15. <https://tinyurl.com/mshz45jz>
16. <https://tinyurl.com/82hb6uce>
17. https://tinyurl.com/yepfa7ks_
18. <https://tinyurl.com/5xm5nmeh>
19. <https://tinyurl.com/2p9hdh38>
20. https://tinyurl.com/ykmy56v6_
21. <https://tinyurl.com/bdzmmkj>
22. <https://tinyurl.com/2s4hm3hz>
23. <https://tinyurl.com/4848djcd>
24. <https://tinyurl.com/4n5r5eum>
25. <https://tinyurl.com/446dfb3a>
26. https://tinyurl.com/yxxxxk5_
27. <https://tinyurl.com/y7nmeswz>
28. <https://tinyurl.com/2s38ej68>
29. <https://tinyurl.com/yhk37ff3>
30. <https://tinyurl.com/48ch9can>
31. <https://tinyurl.com/3mv388yn>
32. <https://tinyurl.com/35nedn5t>
33. <https://tinyurl.com/hmckcp2v>
34. <https://tinyurl.com/aw4pys39>
35. <https://tinyurl.com/8h7e8x63>
36. <https://tinyurl.com/mr3nxx6f>
37. <https://tinyurl.com/4d3a5jt2>
38. <https://tinyurl.com/5n7yc29b>
39. <https://tinyurl.com/349z9wfn>
40. <https://tinyurl.com/mu9dwjkd>
41. <https://tinyurl.com/49vfkrs>
42. <https://tinyurl.com/283chyd6>
43. <https://tinyurl.com/5n6ywyz8>
44. <https://tinyurl.com/mr3pm9ht>
45. <https://tinyurl.com/3x6kyckk>

46. <https://tinyurl.com/3yrkf9r6>
47. <https://tinyurl.com/bdcm8965>
48. <https://tinyurl.com/yf453dj4>
49. <https://tinyurl.com/2m5cyh64>
50. <https://tinyurl.com/med95wvv>
51. <https://tinyurl.com/bdhewkmd>
52. <https://tinyurl.com/sp8dcz4n>
53. <https://tinyurl.com/2tm3wm36>
54. <https://tinyurl.com/wwda7y7>
55. <https://tinyurl.com/4suxwack>
56. <https://tinyurl.com/4mezdxhh>
57. <https://tinyurl.com/bddkkzrh>
58. <https://tinyurl.com/mr3buzs8>
59. <https://tinyurl.com/yxmjkdd6>
60. <https://tinyurl.com/ybnjhjed>