

(SOL)-61 Cygni A

31,29 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->61 Cygni A->

(SOL)-70 Ophiuchi A

22,30 Ly

(SOL)->Barnard's star->Broward->70 Ophiuchi A->

(SOL)-85 Pegasi

93,27 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->DM+41 219->DM+39 154->Wolf 1056->85 Pegasi->

(SOL)-AC+1 1951-103

134,80 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->AC+19 1165-38->Ross 42 A->V 371 Orionis->AC+1 1951-103->

(SOL)-AC+10 95-26

66,58 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->DM+13 2618->AC+10 95-26->

(SOL)-AC+12 1800-213

21,99 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->AC+12 1800-213->

(SOL)-AC+13 1185-145

88,74 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->Beta Aquilae A->AC+13 1185-145->

(SOL)-AC+13 14332

59,29 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+55 1519->AC+13 14332->

(SOL)-AC+16 247-80

88,36 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->BPM 94172->AC+16 247-80->

(SOL)-AC+17 534-105

37,95 Ly

(SOL)->UV Ceti->Van Maanens Star->DM+1 4774->DM+15 4733 A->AC+17 534-105->

(SOL)-AC+18 1890-112

56,21 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->L1346
53->AC+18 1890-112->

(SOL)-AC+19 1165-38

111,29 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->AC+19 1165-38->

(SOL)-AC+2 2155-242

90,52 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->DM+5 3993->AC+2 2155-242->

(SOL)-AC+20 1463-148

53,67 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->AC+32
54804 A->AC+20 1463-148->

(SOL)-AC+23 468-46

27,73 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->

(SOL)-AC+25 7918

36,24 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->AC+25 7918->

(SOL)-AC+3 2528-176

67,47 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->

(SOL)-AC+32 54804 A

48,17 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->AC+32
54804 A->

(SOL)-AC+32 86422

83,98 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71
532->DM+66 34 A->DM+57 2735->Ross 249->DM+40 45->AC+32 86422->

(SOL)-AC+33 10883

84,28 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->AC+33 10883->

(SOL)-AC+33 25644

31,72 Ly

(SOL)->Bessieres A->Neubayern->DM+53 1320->AC+38 23616 A->AC+33 25644->

(SOL)-AC+38 23616 A

29,69 Ly

(SOL)->Bessieres A->Neubayern->DM+53 1320->AC+38 23616 A->

(SOL)-AC+41 726-154

63,08 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha Lyrae->DM+43 2796->AC+41 726-154->

(SOL)-AC+45 133-65

69,59 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->

(SOL)-AC+56 13511

53,71 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+61 195 A->AC+56 13511->

(SOL)-AC+58 13565

56,84 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->

(SOL)-AC+60 3496

58,25 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->AC+60 3496->

(SOL)-AC+65 6955 B

39,95 Ly

(SOL)->Bessieres A->Neubayern->AC+79 3888->Sigma Draconis->AC+65 6955 B->

(SOL)-AC+66 3955

40,05 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->AC+66 3955->

(SOL)-AC+70 4336

63,06 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+56 1458->DM+63 869->AC+70 4336->

(SOL)-AC+70 4337

63,10 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->C1->Berthier->DM+50 1832->DM+56 1458->DM+63 869->AC+70 4337->

(SOL)-AC+71 532

41,54 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->

(SOL)-AC+79 1584

62,59 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71
532->DM+66 34 A->DM+74 1047 A->AC+79 1584->

(SOL)-AC+79 3888

23,81 Ly

(SOL)->Bessieres A->Neubayern->AC+79 3888->

(SOL)-AC+8 142 393

88,28 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->DM+5 3993->AC+8 142 393->

(SOL)-AC+82 1111

68,33 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71
532->DM+66 34 A->DM+74 1047 A->AC+79 1584->AC+82 1111->

(SOL)-AC-12 2306

82,28 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486
A->DM-1 2892->AC-12 2306->

(SOL)-AC-7 342-402

96,39 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->DM+4 4157->L997 21->AC-7
342-402->

(SOL)-Alpha Aquilae

30,02 Ly

(SOL)->Barnard's star->Broward->70 Ophiuchi A->Alpha Aquilae->

(SOL)-Alpha Aurigae

83,32 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+49 1280->Alpha
Aurigae->

(SOL)-Alpha Aurigae A

83,00 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+49 1280->Alpha Aurigae A->

(SOL)-Alpha Bootis

50,08 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->

(SOL)-Alpha Canis Majoris A

8,62 Ly

(SOL)->Alpha Canis Majoris A->

(SOL)-Alpha Fornacis A

81,13 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-45 1184->DM-38 1058->Alpha Fornacis A->

(SOL)-Alpha Hydri

79,69 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->Alpha Hydri->

(SOL)-Alpha Lyrae

46,81 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha Lyrae->

(SOL)-Alpha Piscis Austrini

29,12 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->

(SOL)-Augereau

19,60 Ly

(SOL)->Bessieres A->Neubayern->Augereau->

(SOL)-Aurore

45,57 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Aurore->

(SOL)-Austin's World

21,01 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->

(SOL)-Barnard's star

5,91 Ly

(SOL)->Barnard's star->

(SOL)-Berthier

39,70 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->C1->Berthier->

(SOL)-Bessieres A

8,25 Ly

(SOL)->Bessieres A->

(SOL)-Beta Aquilae A

81,94 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->Beta Aquilae A->

(SOL)-Beta Canum Venaticorum

38,33 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Beta Canum Venaticorum->

(SOL)-Beta Cassiopei A

71,23 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71
532->DM+66 34 A->AC+60 3496->DM+63 137->Beta Cassiopei A->

(SOL)-Beta Leonis

59,99 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Joi->DM+27 28217->Ross 627->Beta Leonis->

(SOL)-Beta Virginis

66,53 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->Beta
Virginis->

(SOL)-Botany Bay

48,61 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Botany
Bay->

(SOL)-BPM 94172

82,95 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->BPM 94172->

(SOL)-Broward

14,25 Ly

(SOL)->Barnard's star->Broward->

(SOL)-C1

33,24 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->

(SOL)-Chengdu

19,74 Ly

(SOL)->Barnard's star->Serurier->Chengdu->

(SOL)-Chi Draconis A

39,46 Ly

(SOL)->Bessieres A->Neubayern->AC+79 3888->Sigma Draconis->Chi Draconis A->

(SOL)-Chi Orionis

42,36 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->Ross 41->Chi Orionis->

(SOL)-Cold Mountain

28,28 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->

(SOL)-Daikoku

35,82 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->

(SOL)-D'Artagnon

24,56 Ly

(SOL)->Barnard's star->Serurier->DM-46 11540->D'Artagnon->

(SOL)-Davout

19,07 Ly

(SOL)->Barnard's star->Serurier->Davout->

(SOL)-Delta Aquilae A

75,37 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->

(SOL)-Delta Eridani

44,06 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->Delta Eridani->

(SOL)-Delta Trianguli A

65,46 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Delta Trianguli A->

(SOL)-DM+0 2989

62,48 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->DM+0 2989->

(SOL)-DM+0 4810

48,95 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-21 6267 A->DM-5 5715->DM+0 4810->

(SOL)-DM+1 2447

38,09 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->

(SOL)-DM+1 4774

22,23 Ly

(SOL)->UV Ceti->Van Maanens Star->DM+1 4774->

(SOL)-DM+10 1032 A

41,03 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->Ross 41->DM+10 1032 A->

(SOL)-DM+10 2531

60,46 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->DM+10 2531->

(SOL)-DM+11 2576 A

45,59 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->

(SOL)-DM+11 878

48,99 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->Ross 41->DM+10 1032 A->DM+11 878->

(SOL)-DM+13 2618

57,99 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->DM+13 2618->

(SOL)-DM+13 2901

65,55 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->DM+13 2901->

(SOL)-DM+15 2620

20,76 Ly

(SOL)->Nyotekundu->Wolf 424 A->DM+15 2620->

(SOL)-DM+15 4733 A

29,98 Ly

(SOL)->UV Ceti->Van Maanens Star->DM+1 4774->DM+15 4733 A->

(SOL)-DM+16 2404

69,56 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->Wolf 433->DM+16 2404->

(SOL)-DM+16 2658

64,45 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->DM+16 2658->

(SOL)-DM+16 2708

54,09 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Aurore->DM+16 2708->

(SOL)-DM+17 1320

46,16 Ly

(SOL)->Bessieres A->Neubayern->DM+53 1320->AC+38 23616 A->AC+33 25644->Ross 64->DM+17 1320->

(SOL)-DM+17 2611 A

53,35 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->

(SOL)-DM+18 1214

50,78 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->Ross 41->Chi Orionis->DM+18 1214->

(SOL)-DM+19 279

33,01 Ly

(SOL)->UV Ceti->Van Maanens Star->Stark->DM+19 279->

(SOL)-DM+19 2881 A

56,76 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->

(SOL)-DM+19 5116 A

28,91 Ly

(SOL)->UV Ceti->Van Maanens Star->DM+1 4774->DM+19 5116 A->

(SOL)-DM+2 4076

83,50 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->DM+2 4076->

(SOL)-DM+20 802

105,20 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->

(SOL)-DM+20 85

95,79 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->DM+41 219->DM+39 154->Wolf
1056->DM+20 85->

(SOL)-DM+21 587

98,17 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->AC+33 10883->DM+25 613->DM+21 587->

(SOL)-DM+22 2302

53,35 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Joi->DM+27 28217->DM+22 2302->

(SOL)-DM+24 2733A

68,78 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->DM+24
2786B->DM+24 2733A->

(SOL)-DM+24 2786B

65,34 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->DM+24
2786B->

(SOL)-DM+25 2874

63,42 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->DM+25 2874->

(SOL)-DM+25 3173

46,54 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->DM+25 3173->

(SOL)-DM+25 3719

95,95 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->BPM 94172->AC+16 247-80->DM+25 3719->

(SOL)-DM+25 613

91,41 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->

(SOL)-DM+27 2055

60,90 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Joi->DM+27 28217->Ross 627->DM+27 2055->

(SOL)-DM+27 28217

44,89 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Joi->DM+27 28217->

(SOL)-DM+28 4704

89,45 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+57 2735->Ross 249->DM+40 45->AC+32 86422->DM+28 4704->

(SOL)-DM+3 3465

44,37 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->

(SOL)-DM+30 2512

71,90 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Alpha Bootis->DM+19 2881 A->DM+25 2874->DM+30 2512->

(SOL)-DM+31 2240 A

53,00 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->

(SOL)-DM+31 3767A

104,18 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->BPM 94172->AC+16
247-80->DM+25 3719->DM+31 3767A->

(SOL)-DM+32 2896

71,44 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha
Lyrae->DM+43 2796->AC+41 726-154->DM+32 2896->

(SOL)-DM+32 828

50,92 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->

(SOL)-DM+33 529

82,79 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->DM+33 529->

(SOL)-DM+34 2323

53,17 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Beta Canum Venaticorum->Vogelheim (Adlerhorst)->DM+34
2323->

(SOL)-DM+36 1970

80,53 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41
2147->DM+46 1635->DM+43 1953->DM+36 1970->

(SOL)-DM+37 748

75,62 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->

(SOL)-DM+39 154

78,41 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->DM+41 219->DM+39 154->

(SOL)-DM+39 2376A

59,88 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+39
2376A->

(SOL)-DM+4 4048

28,17 Ly

(SOL)->Barnard's star->Broward->70 Ophiuchi A->DM+4 4048->

(SOL)-DM+4 4157

80,53 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->DM+4 4157->

(SOL)-DM+40 45

75,25 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71
532->DM+66 34 A->DM+57 2735->Ross 249->DM+40 45->

(SOL)-DM+41 2147

61,47 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41
2147->

(SOL)-DM+41 219

73,77 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->DM+41 219->

(SOL)-DM+42 1956 A

82,06 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41
2147->DM+46 1635->DM+43 1953->DM+42 1956 A->

(SOL)-DM+42 2296

53,93 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->C1->Berthier->DM+45 2014->DM+42 2296->

(SOL)-DM+43 1953

74,96 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41
2147->DM+46 1635->DM+43 1953->

(SOL)-DM+43 2796

54,51 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha
Lyrae->DM+43 2796->

(SOL)-DM+43 4305 A

29,82 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->DM+43 4305 A->

(SOL)-DM+44 4548

74,86 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+57 2735->Ross 249->DM+44 4548->

(SOL)-DM+45 2014

47,61 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+45 2014->

(SOL)-DM+45 2688

75,05 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha Lyrae->DM+43 2796->Highland->DM+45 2743->DM+45 2688->

(SOL)-DM+45 2743

67,11 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha Lyrae->DM+43 2796->Highland->DM+45 2743->

(SOL)-DM+45 4408 A

74,53 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+57 2735->Ross 249->DM+45 4408 A->

(SOL)-DM+46 1551

74,54 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41 2147->DM+46 1635->DM+46 1551->

(SOL)-DM+46 1635

67,44 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41 2147->DM+46 1635->

(SOL)-DM+46 1889

37,43 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->DM+48 2108A->DM+46 1889->

(SOL)-DM+47 612

57,39 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->

(SOL)-DM+48 1829

72,43 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41
2147->DM+46 1635->DM+48 1829->

(SOL)-DM+48 2108A

33,93 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->DM+48
2108A->

(SOL)-DM+49 1280

79,29 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+49 1280->

(SOL)-DM+5 1668 A

14,29 Ly

(SOL)->Alpha Canis Majoris A->DM+5 1668 A->

(SOL)-DM+5 3409 A

35,84 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->

(SOL)-DM+5 3993

84,61 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->DM+5 3993->

(SOL)-DM+50 1832

44,69 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->C1->Berthier->DM+50 1832->

(SOL)-DM+51 2402 A

74,75 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha
Lyrae->DM+43 2796->Highland->DM+45 2743->DM+51 2402 A->

(SOL)-DM+52 2294

73,52 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha
Lyrae->DM+43 2796->Highland->DM+45 2743->DM+52 2294->

(SOL)-DM+52 857

82,10 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+52 857->

(SOL)-DM+52 911

85,61 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+49 1280->DM+52 911->

(SOL)-DM+53 1320

21,07 Ly

(SOL)->Bessieres A->Neubayern->DM+53 1320->

(SOL)-DM+53 934

88,14 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+52 857->DM+53 934->

(SOL)-DM+53 935

88,14 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+52 857->DM+53 935->

(SOL)-DM+55 1519

51,94 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+55 1519->

(SOL)-DM+56 1458

52,46 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+56 1458->

(SOL)-DM+56 1459

52,46 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+56 1459->

(SOL)-DM+56 2966

38,02 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->DM+43 4305 A->DM+56 2966->

(SOL)-DM+57 2735

58,94 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+57 2735->

(SOL)-DM+59 1915A

34,63 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Ross 248->DM+59 1915A->

(SOL)-DM+6 398 A

28,10 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->

(SOL)-DM+61 195 A

45,72 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+61 195 A->

(SOL)-DM+61 2068

38,95 Ly

(SOL)->Bessieres A->Neubayern->AC+79 3888->Sigma Draconis->DM+61 2068->

(SOL)-DM+61 366

49,34 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->

(SOL)-DM+62 274

62,21 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+61 195 A->AC+56 13511->DM+62 274->

(SOL)-DM+63 137

63,20 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->AC+60 3496->DM+63 137->

(SOL)-DM+63 229

61,48 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+61 195 A->AC+56 13511->DM+63 229->

(SOL)-DM+63 238

45,18 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->

(SOL)-DM+63 869

58,00 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+56 1458->DM+63 869->

(SOL)-DM+66 34 A

50,19 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->

(SOL)-DM+66 717

40,36 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->DM+66 717->

(SOL)-DM+67 552 A

65,11 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+56 1458->DM+63 869->DM+67 552 A->

(SOL)-DM+68 946 A

30,58 Ly

(SOL)->Bessieres A->Neubayern->AC+79 3888->DM+68 946 A->

(SOL)-DM+7 4052

76,21 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->AC+3 2528-176->DM+7 4052->

(SOL)-DM+71 482 A

65,34 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+56 1458->DM+63 869->DM+71 482 A->

(SOL)-DM+74 1047 A

55,52 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+74 1047 A->

(SOL)-DM+74 456A

67,82 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->C1->Berthier->DM+50 1832->DM+55 1519->AC+13 14332->DM+74 456A->

(SOL)-DM+9 2636

66,15 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->DM+13 2618->DM+9 2636->

(SOL)-DM-1 2892

73,48 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486 A->DM-1 2892->

(SOL)-DM-1 3220

48,94 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM-4 4225->DM-1 3220->

(SOL)-DM-1 3474

58,99 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->

(SOL)-DM-11 2741

58,57 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->L824 28->DM-11 2741->

(SOL)-DM-11 3759

26,52 Ly

(SOL)->Barnard's star->Broward->DM-20 2125->DM-11 3759->

(SOL)-DM-12 2449

88,74 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->L820 19 A->DM-12 2449->

(SOL)-DM-12 2918 A

49,58 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968 22->DM-12 2918 A->

(SOL)-DM-13 2267 A

96,64 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->L820 19 A->DM-12 2449->DM-13 2267 A->

(SOL)-DM-13 544

36,96 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->

(SOL)-DM-15 6290

21,21 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->

(SOL)-DM-17 3813

74,30 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-19 3242 A->Ross 695->DM-17 3813->

(SOL)-DM-18 3019

53,55 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->

(SOL)-DM-18 359

43,55 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->

(SOL)-DM-19 3242 A

58,91 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-19 3242 A->

(SOL)-DM-2 2901

67,90 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->L824 28->DM-2 3000->DM-2 2901->

(SOL)-DM-2 3000

62,28 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->L824 28->DM-2 3000->

(SOL)-DM-20 2125

22,35 Ly

(SOL)->Barnard's star->Broward->DM-20 2125->

(SOL)-DM-20 643

89,65 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-45 1184->DM-38 1058->Alpha Fornacis A->DM-20 643->

(SOL)-DM-21 1051 A

29,97 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->DM-21 1377->DM-21 1051 A->

(SOL)-DM-21 1377

21,44 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->DM-21 1377->

(SOL)-DM-21 6267 A

35,77 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-21 6267 A->

(SOL)-DM-22 1210 A

29,60 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->DM-21 1377->DM-22 1210 A->

(SOL)-DM-23 17699

33,36 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-23 17699->

(SOL)-DM-23 693

51,41 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23 693->

(SOL)-DM-23 9765

58,62 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->

(SOL)-DM-26 12026 A

20,85 Ly

(SOL)->Barnard's star->Broward->DM-26 12026 A->

(SOL)-DM-26 12036 C

20,78 Ly

(SOL)->Barnard's star->Broward->DM-26 12036 C->

(SOL)-DM-26 828

64,85 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23 693->DM-28 694->DM-26 828->

(SOL)-DM-26 8883

64,99 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->DM-26 8883->

(SOL)-DM-28 302

85,75 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->Alpha Hydri->DM-28 302->

(SOL)-DM-28 694

59,43 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23 693->DM-28 694->

(SOL)-DM-3 1061A

134,61 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->AC+19 1165-38->Ross 42 A->V 371 Orionis->DM-3 1061A->

(SOL)-DM-3 1110

133,51 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->AC+19 1165-38->Ross 42 A->V 371 Orionis->DM-3 1110->

(SOL)-DM-3 2870 A

42,95 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM-3 2870 A->

(SOL)-DM-3 3508 A

75,94 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486 A->DM-3 3508 A->

(SOL)-DM-3 4233

29,29 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->DM-3 4233->

(SOL)-DM-31 6229

76,26 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968 22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->DM-31 6229->

(SOL)-DM-31 9113

65,47 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->DM-31 9113->

(SOL)-DM-32 17321

32,81 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-32 17321->

(SOL)-DM-32 5613

62,24 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968 22->DM-12 2918 A->L675 81->DM-32 5613->

(SOL)-DM-32 8179

64,31 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->DM-32 8179->

(SOL)-DM-34 11626 A

27,12 Ly

(SOL)->Barnard's star->Broward->DM-26 12026 A->DM-34 11626 A->

(SOL)-DM-34 4036 A

84,07 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968
22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->DM-31 6229->DM-34 4036 A->

(SOL)-DM-36 13940 A

28,80 Ly

(SOL)->UV Ceti->Lacaille 9352->Xiuning->DM-36 13940 A->

(SOL)-DM-37 10765 A

32,51 Ly

(SOL)->Barnard's star->Broward->DM-26 12026 A->DM-34 11626 A->DM-37 10765 A->

(SOL)-DM-37 8437

90,48 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->DM-18 3019->DM-23 9765->DM-31 9113->L396 7->DM-43 7228->DM-45
7872->DM-37 8437->

(SOL)-DM-38 1058

74,13 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->DM-45 1184->DM-38 1058->

(SOL)-DM-38 4789

68,25 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968
22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->

(SOL)-DM-39 14192

31,50 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->DM-39 14192->

(SOL)-DM-39 7301

69,25 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->DM-18 3019->DM-23 9765->DM-32 8179->DM-39 7301->

(SOL)-DM-4 2226

91,88 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->DM-4 2490->DM-4
2226->

(SOL)-DM-4 2490

83,37 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->DM-4 2490->

(SOL)-DM-4 4225

44,10 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM-4 4225->

(SOL)-DM-4 4226

44,10 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM-4 4226->

(SOL)-DM-40 5404

74,71 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968
22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->DM-40 5404->

(SOL)-DM-40 9712

26,95 Ly

(SOL)->Barnard's star->Serurier->Davout->DM-40 9712->

(SOL)-DM-41 1288

75,37 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->DM-45 1184->DM-41 1288->

(SOL)-DM-41 328

65,49 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->

(SOL)-DM-42 5678

76,16 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968
22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->DM-42 5678->

(SOL)-DM-43 7228

74,75 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->DM-18 3019->DM-23 9765->DM-31 9113->L396 7->DM-43 7228->

(SOL)-DM-44 775 A

59,14 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->

(SOL)-DM-45 1184

67,42 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->DM-45 1184->

(SOL)-DM-45 13677

28,33 Ly

(SOL)->UV Ceti->Lacaille 9352->Xiuning->DM-45 13677->

(SOL)-DM-45 5378

76,55 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968
22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->DM-45 5378->

(SOL)-DM-45 7872

82,26 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->DM-18 3019->DM-23 9765->DM-31 9113->L396 7->DM-43 7228->DM-45
7872->

(SOL)-DM-46 11370 A

31,72 Ly

(SOL)->Barnard's star->Serurier->DM-46 11540->D'Artagnon->DM-46 11370 A->

(SOL)-DM-46 11540

19,40 Ly

(SOL)->Barnard's star->Serurier->DM-46 11540->

(SOL)-DM-46 943

72,46 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->DM-45 1184->DM-46 943->

(SOL)-DM-47 13928

78,04 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68
47->DM-73 1672->L119 21->DM-54 9222 A->DM-47 13928->

(SOL)-DM-48 1011

66,87 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->DM-48 1011->

(SOL)-DM-5 1123 A

37,10 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->DM-5 1123 A->

(SOL)-DM-5 5715

44,56 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-21 6267 A->DM-5
5715->

(SOL)-DM-51 12998

79,00 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->DM-54 9222 A->DM-51 12998->

(SOL)-DM-51 13128

78,52 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->DM-54 9222 A->DM-51 13128->

(SOL)-DM-51 532

64,79 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->

(SOL)-DM-51 5974

77,75 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->DM-32 8179->DM-39 7301->DM-51 5974->

(SOL)-DM-51 6859

81,75 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->DM-32 8179->DM-39 7301->DM-51 5974->DM-51 6859->

(SOL)-DM-53 8617

85,30 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->DM-54 9222 A->L355 62->DM-53 8617->

(SOL)-DM-53 889

73,85 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-48 1011->DM-53 889->

(SOL)-DM-54 487

72,61 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->

(SOL)-DM-54 9222 A

70,46 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->DM-54 9222 A->

(SOL)-DM-58 8327

74,93 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->DM-60 7821->DM-58 8327->

(SOL)-DM-59 2351

84,61 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968
22->DM-12 2918 A->L675 81->DM-32 5613->DM-38 4789->DM-45 5378->DM-59 2351->

(SOL)-DM-6 4663 A

51,89 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6
4663 A->

(SOL)-DM-60 7821

68,26 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68
47->DM-73 1672->L119 21->DM-60 7821->

(SOL)-DM-68 47

47,31 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68
47->

(SOL)-DM-7 4003

28,28 Ly

(SOL)->Barnard's star->Broward->DM-20 2125->DM-7 4003->

(SOL)-DM-73 1672

56,03 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68
47->DM-73 1672->

(SOL)-DM-8 2582 A

74,54 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->

(SOL)-DM-8 4352

21,68 Ly

(SOL)->Barnard's star->Broward->DM-8 4352->

(SOL)-DM-9 3413

78,11 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->Beta
Virginis->L901 10->DM-9 3413->

(SOL)-Doris

36,59 Ly

(SOL)->UV Ceti->Van Maanens Star->DM+1 4774->DM+15 4733 A->Doris->

(SOL)-Dukou

13,97 Ly

(SOL)->UV Ceti->Dukou->

(SOL)-Dunkelheim

41,07 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Dunkelheim->

(SOL)-Ellis

52,15 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Red
Speck->Ellis->

(SOL)-Epsilon Ceti A

78,33 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23
693->DM-28 694->DM-26 828->Tau1 Eridani->Epsilon Ceti A->

(SOL)-Eta Cassiopei A

33,09 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->

(SOL)-G 195-19

80,02 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41
2147->DM+46 1635->DM+48 1829->G 195-19->

(SOL)-G 44-42

59,00 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Joi->DM+27 28217->DM+22 2302->G 44-42->

(SOL)-G 5-43

105,85 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->AC+33 10883->DM+25 613->Wolf 219->G 5-43->

(SOL)-G 7-17

99,03 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37
748->AC+33 10883->DM+25 613->G 7-17->

(SOL)-Gamma Pavonis

48,35 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->L49 19->Gamma
Pavonis->

(SOL)-Gamma Serpenti

59,53 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->L1346
53->Gamma Serpenti->

(SOL)-Gamma Virginis A

59,12 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->

(SOL)-Groombridge 34 A

24,45 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->

(SOL)-Grosshiddenhafen

41,08 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Grosshiddenhafen->

(SOL)-Haifeng

19,29 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->

(SOL)-Heidelsheimat

43,83 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Heidelsheimat->

(SOL)-Henry's Star (Crater)

38,57 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Henry's Star (Crater)->

(SOL)-Hermes

39,84 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->

(SOL)-Highland

59,74 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Alpha
Lyrae->DM+43 2796->Highland->

(SOL)-Hochbaden

43,01 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->

(SOL)-Hunjiang

16,67 Ly

(SOL)->UV Ceti->Hunjiang->

(SOL)-Iota Horologii

77,32 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->Iota Horologii->

(SOL)-Iota Persei

65,45 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->

(SOL)-Iota Ursae Majoris A

81,96 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->DM+31 2240 A->DM+41 2147->DM+46 1635->DM+46 1551->Iota Ursae Majoris A->

(SOL)-Joi

39,86 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Joi->

(SOL)-Kappa Reticuli

36,92 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->Kappa Reticuli->

(SOL)-Kapteyn's Star

16,10 Ly

(SOL)->Alpha Canis Majoris A->Kapteyn's Star->

(SOL)-Kie-Yuma

42,80 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Joi->Kie-Yuma->

(SOL)-Kimanjano

32,64 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->

(SOL)-King

28,20 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->

(SOL)-Kingsland

48,70 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Kingsland->

(SOL)-Kormoran

51,41 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Heidelsheimat->Kormoran->

(SOL)-Kruger 60A

29,25 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Kruger 60A->

(SOL)-Kwantung

11,68 Ly

(SOL)->UV Ceti->Kwantung->

(SOL)-L1064 75

64,02 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->L1064 75->

(SOL)-L1154 29

102,24 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->DM+41 219->DM+39 154->Wolf 1056->DM+20 85->L1154 29->

(SOL)-L119 21

62,11 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->

(SOL)-L127 97

81,46 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->L127 97->

(SOL)-L1303 10

35,65 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->L1303 10->

(SOL)-L1346 53

51,52 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->L1346 53->

(SOL)-L339 19

38,66 Ly

(SOL)->Barnard's star->Serurier->DM-46 11540->D'Artagnon->DM-46 11370 A->L339 19->

(SOL)-L347 14

25,43 Ly

(SOL)->Barnard's star->Serurier->Davout->L347 14->

(SOL)-L355 62

76,51 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->DM-68 47->DM-73 1672->L119 21->DM-54 9222 A->L355 62->

(SOL)-L362 81

40,72 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-32 17321->L362 81->

(SOL)-L396 7

71,52 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1 2447->L897 16->DM-18 3019->DM-23 9765->DM-31 9113->L396 7->

(SOL)-L49 19

42,36 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->L49 19->

(SOL)-L674 15

30,49 Ly

(SOL)->Alpha Canis Majoris A->DM+5 1668 A->YZ Canis Minoris->L674 15->

(SOL)-L675 81

57,50 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968 22->DM-12 2918 A->L675 81->

(SOL)-L678 39

54,48 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968 22->DM-12 2918 A->L678 39->

(SOL)-L724 32

51,89 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->L724 32->

(SOL)-L745 46 A

100,68 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->DM-4 2490->DM-4
2226->L745 46 A->

(SOL)-L789 6

16,12 Ly

(SOL)->UV Ceti->L789 6->

(SOL)-L820 19 A

82,47 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->L824 28->DM-2 3000->DM-2 2901->DM-8 2582 A->L820 19 A->

(SOL)-L824 28

53,89 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->L824 28->

(SOL)-L829 26

78,52 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->Beta
Virginis->L901 10->L829 26->

(SOL)-L870 2

65,19 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23
693->Ross 555->L870 2->

(SOL)-L89 27

84,52 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32
828->DM-44 775 A->DM-51 532->DM-54 487->Alpha Hydri->L89 27->

(SOL)-L897 16

45,78 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->

(SOL)-L901 10

75,31 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->Beta
Virginis->L901 10->

(SOL)-L968 22

41,97 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->L968 22->

(SOL)-L989 20 A

49,17 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM-4 4225->L989 20 A->

(SOL)-L997 21

88,78 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->DM+5 3409 A->DM+3 3465->DM-6 4663 A->DM-1 3474->AC+3 2528-176->Delta Aquilae A->DM+4 4157->L997 21->

(SOL)-Lacaille 9352

15,85 Ly

(SOL)->UV Ceti->Lacaille 9352->

(SOL)-Lambda Aurigae

89,89 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+49 1280->Alpha Aurigae->Lambda Aurigae->

(SOL)-Lambda Serpenti

59,82 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->L1346 53->Lambda Serpenti->

(SOL)-Lowne 1

102,12 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->DM+21 587->Lowne 1->

(SOL)-LP425-140

30,12 Ly

(SOL)->Alpha Canis Majoris A->DM+5 1668 A->YZ Canis Minoris->LP425-140->

(SOL)-LP658 2

20,74 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->LP658 2->

(SOL)-Montana

19,62 Ly

(SOL)->UV Ceti->Dukou->Montana->

(SOL)-Mu Cassiopei A

39,21 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->

(SOL)-Neubayern

15,36 Ly

(SOL)->Bessieres A->Neubayern->

(SOL)-New Melbourne

35,54 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->

(SOL)-Nous Voila

37,06 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->

(SOL)-Nyotekundu

7,64 Ly

(SOL)->Nyotekundu->

(SOL)-Paulo

13,78 Ly

(SOL)->Alpha Canis Majoris A->Paulo->

(SOL)-Pi3 Orionis

29,22 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->

(SOL)-Proxima Centauri

4,28 Ly

(SOL)->Proxima Centauri->

(SOL)-Queen Alice's Star (Beowulf)

25,39 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->

(SOL)-Red Speck

47,46 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->Red Speck->

(SOL)-Ross 119

71,59 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Gamma Virginis A->Beta Virginis->Ross 119->

(SOL)-Ross 128

11,55 Ly

(SOL)->Nyotekundu->Ross 128->

(SOL)-Ross 165 A

55,65 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Hermes->AC+32 54804 A->Ross 165 A->

(SOL)-Ross 226

66,74 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+57 2735->Ross 226->

(SOL)-Ross 248

26,05 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Ross 248->

(SOL)-Ross 249

66,71 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->AC+71 532->DM+66 34 A->DM+57 2735->Ross 249->

(SOL)-Ross 28

73,48 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->

(SOL)-Ross 41

34,79 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->Ross 41->

(SOL)-Ross 42 A

120,14 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->AC+19 1165-38->Ross 42 A->

(SOL)-Ross 486 A

67,09 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486 A->

(SOL)-Ross 508

57,78 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Hochbaden->Ross 52 A->Ross 508->

(SOL)-Ross 52 A

51,89 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Hochbaden->Ross 52 A->

(SOL)-Ross 555

58,95 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23
693->Ross 555->

(SOL)-Ross 594

89,57 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->DM+63 238->DM+61 366->DM+47 612->Iota Persei->Ross 28->DM+52 857->Ross
594->

(SOL)-Ross 614 A

13,65 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->

(SOL)-Ross 619

25,33 Ly

(SOL)->Alpha Canis Majoris A->DM+5 1668 A->YZ Canis Minoris->Ross 619->

(SOL)-Ross 627

52,36 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Joi->DM+27 28217->Ross 627->

(SOL)-Ross 64

40,51 Ly

(SOL)->Bessieres A->Neubayern->DM+53 1320->AC+38 23616 A->AC+33 25644->Ross
64->

(SOL)-Ross 695

67,62 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->DM+1
2447->L897 16->DM-18 3019->DM-19 3242 A->Ross 695->

(SOL)-Ross 845

89,08 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486
A->DM-1 2892->AC-12 2306->Ross 845->

(SOL)-Ross 848

78,66 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486
A->DM-1 2892->Ross 848->

(SOL)-Ross 863

42,96 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->

(SOL)-Ross 868

47,26 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->King->New Melbourne->Ross 863->Ross 868->

(SOL)-Ross 974

67,14 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 974->

(SOL)-Sans Souci

44,21 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Henry's Star (Crater)->Sans Souci->

(SOL)-Serurier

11,28 Ly

(SOL)->Barnard's star->Serurier->

(SOL)-Sigma Draconis

32,29 Ly

(SOL)->Bessieres A->Neubayern->AC+79 3888->Sigma Draconis->

(SOL)-Stark

24,66 Ly

(SOL)->UV Ceti->Van Maanens Star->Stark->

(SOL)-Syuhlahm

41,23 Ly

(SOL)->Barnard's star->Serurier->Chengdu->Cold Mountain->Daikoku->Syuhlahm->

(SOL)-Tau1 Eridani

72,63 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM-23 693->DM-28 694->DM-26 828->Tau1 Eridani->

(SOL)-Theta Persei A

64,97 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->

(SOL)-Tirane

4,47 Ly

(SOL)->Tirane->

(SOL)-UV Ceti

8,77 Ly

(SOL)->UV Ceti->

(SOL)-V 371 Orionis

127,34 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->DM+21 587->DM+20 802->AC+19 1165-38->Ross 42 A->V 371 Orionis->

(SOL)-Van Maanens Star

15,77 Ly

(SOL)->UV Ceti->Van Maanens Star->

(SOL)-Vogelheim (Adlerhorst)

46,25 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Beta Canum Venaticorum->Vogelheim (Adlerhorst)->

(SOL)-Wiseman

47,62 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star (Beowulf)->Kimanjano->Nous Voila->Aurore->Wiseman->

(SOL)-Wolf 1056

86,92 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->DM+47 612->DM-41 328->DM+41 219->DM+39 154->Wolf 1056->

(SOL)-Wolf 1539

57,28 Ly

(SOL)->Alpha Canis Majoris A->Ross 614 A->Austin's World->Pi3 Orionis->Ross 41->DM+10 1032 A->DM+11 878->Wolf 1539->

(SOL)-Wolf 1561 A

43,78 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-21 6267 A->Wolf 1561 A->

(SOL)-Wolf 219

97,95 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei A->DM+63 238->DM+61 366->AC+58 13565->Theta Persei A->AC+45 133-65->DM+37 748->AC+33 10883->DM+25 613->Wolf 219->

(SOL)-Wolf 358

34,09 Ly

(SOL)->Bessieres A->Neubayern->Augereau->AC+23 468-46->Wolf 358->

(SOL)-Wolf 414

64,39 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->Wolf 433->Wolf 414->

(SOL)-Wolf 424 A

15,37 Ly

(SOL)->Nyotekundu->Wolf 424 A->

(SOL)-Wolf 433

60,83 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->Aurore->DM+17 2611 A->Wolf 433->

(SOL)-Wolf 437

51,76 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->

(SOL)-Wolf 457

63,69 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Wolf 457->

(SOL)-Wolf 461 A

59,85 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->

(SOL)-Wolf 47

45,72 Ly

(SOL)->UV Ceti->Van Maanens Star->Groombridge 34 A->Eta Cassiopei A->Mu Cassiopei
A->Wolf 47->

(SOL)-Wolf 489

48,47 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 489->

(SOL)-Wolf 534

86,83 Ly

(SOL)->Bessieres A->Neubayern->Augereau->Queen Alice's Star
(Beowulf)->Kimanjano->Nous Voila->DM+11 2576 A->Wolf 437->Wolf 461 A->Ross 486
A->DM-1 2892->Ross 848->Wolf 534->

(SOL)-Wolf 629 A

21,68 Ly

(SOL)->Barnard's star->Broward->Wolf 629 A->

(SOL)-Wolf 922

51,46 Ly

(SOL)->UV Ceti->L789 6->DM-15 6290->Alpha Piscis Austrini->DM-21 6267 A->DM-5 5715->Wolf 922->

(SOL)-Xi Bootis A

28,57 Ly

(SOL)->Nyotekundu->Wolf 424 A->DM+15 2620->Xi Bootis A->

(SOL)-Xiuning

22,06 Ly

(SOL)->UV Ceti->Lacaille 9352->Xiuning->

(SOL)-YZ Canis Minoris

21,76 Ly

(SOL)->Alpha Canis Majoris A->DM+5 1668 A->YZ Canis Minoris->

(SOL)-Zeta 1 Reticuli

85,19 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->L127 97->Zeta 1 Reticuli->

(SOL)-Zeta 2 Reticuli

85,21 Ly

(SOL)->UV Ceti->Kwantung->Haifeng->DM+6 398 A->DM-13 544->DM-18 359->DM+32 828->DM-44 775 A->DM-51 532->DM-54 487->L127 97->Zeta 2 Reticuli->