

CED ORBITAL ARC CHART



C-band video satellites

SES Americom AMC-18
 • 104.95° WL
 • Projected EOL: January 2022
 • C-band - SSPA power: 20 watts
 • Polarization: Odd - vertical | Even - horizontal
 1 - CMC: Hits Quantum (DC2)
 2 - CMC: Hits Quantum (DC2)
 3 - CMC: Hits Quantum HD (DC2)
 4 - NBC Universal: HDTV (MPEG-4)
 5 - CMC: Hits Quantum (DC2)
 6 - CMC: Hits Quantum (DC2)
 7 - CMC: Hits Quantum HD (DC2)
 8 - CMC: Hits Quantum (DC2)
 9 - CMC: Hits Quantum (DC2)
 10 - CMC: Hits Quantum (DC2)
 11 - Crawford Communications (MPEG-4)
 12 - NBC Universal: NBC TV Network/Telemundo (MPEG-4)
 13 - CMC: Hits Quantum (DC2)
 14 - CMC: Hits Quantum HD (DC2)
 15 - CMC: Hits Quantum HD (DC2)
 16 - CMC: Hits Quantum (DC2)
 17 - CMC: Hits Quantum (DC2)
 18 - CMC: Hits Quantum HD (DC2)
 19 - CMC: Hits Quantum HD (DC2)
 20 - CMC: Hits Quantum (DC2)
 21 - CMC: Hits Quantum (DC2)
 22 - CMC: Hits Quantum HD (DC2)
 23 - CMC: Hits Quantum HD (DC2)
 24 - CMC: Hits Quantum HD (DC2)

SES Americom AMC-11
 • 131° WL
 • Projected EOL: May 2019
 • C-band - SSPA power: 20 watts @ 36 MHz
 • Polarization: Odd - vertical | Even - horizontal
 3 - In Demand: PPV (DC2)
 4 - Lifetime Entertainment Services (MPEG-2/PowerVu)
 5 - Crown Media: Hallmark Channel (MPEG-2/PowerVu)
 6 - CMC: Comcast Cable Networks (MPEG-4)
 7 - C-SPAN1/House (6.80 wide)
 8 - CMC: Comcast Cable Networks (MPEG-4)
 9 - Scripps Networks (DC2)
 11 - QVC Network: HDTV (MPEG-2)
 12 - A&E Television Networks (MPEG-2/PowerVu)
 13 - The Weather Channel (VC2+)
 14 - New England Sports Network/BCTV (DC2)
 15 - MTV Networks (DC2)
 16 - Discovery Communications (DC2)
 17 - Showtime Networks: HDTV (DC2)
 18 - MTV Networks (DC2)
 19 - Showtime Networks (DC2)
 20 - Showtime Networks: HDTV (MPEG-4/DC)
 21 - Discovery Communications (DC2)
 22 - Univision Communications (MPEG-2/PowerVu)
 24 - NBC Universal (DC2)

SES Americom AMC-5
 • 78.95° WL
 • Projected EOL: August 2018
 • C-band - LTWTA power: 37 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - TV Washington (MPEG-2)
 2 - Mid-Atlantic Sports Network (MPEG-2/PowerVu)
 3 - Enradu TV (MPEG-2)
 4 - Genesis Networks (MPEG-2)
 5 - Broadcast Facilities (DC2)
 6 - OlympuSat: Hispanic/digital pack (MPEG-2)
 8 - TV Azteca: HDTV (MPEG-4)
 9 - RRSat Global Network: Baby First TV (MPEG-2)
 10 - TVE International (MPEG-2)
 12 - Genesis Networks (DC2)
 14 - A&E Television Networks: (MPEG-2/PowerVu)
 15 - Broadcast Facilities (DC2)
 16 - The Erotic Network (MPEG-2)
 18 - Studios 121 (MPEG-2/PowerVu)
 20 - OlympuSat II (DC2)
 21 - JewelyTelevision (6.20/6.80 DW & MPEG-2)
 22 - TV Azteca: TV Azteca/Azteca America (MPEG-2)
 23 - Broadcast Facilities (DC2)
 24 - HITN (MPEG-2)

SES Americom AMC-9
 • 83° WL
 • Projected EOL: December 2020
 • C-band - LTWTA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Trimbly Broadcasting Network (MPEG-2)
 2 - Rainbow Network Communications: HDTV (MPEG-2/PowerVu)
 4 - CMC: Golf Channel/Versus (MPEG-4/PowerVu)
 5 - CNN (VC2+)
 6 - TBS Inc. (VC2+)
 7 - Disney/ABC TV Group: HDTV (MPEG-4/DC)
 8 - HBO: HDTV (MPEG-4/DC)
 9 - ESPN (VC2+)
 11 - Disney/ABC TV Group: ABC Family/Disney Channel (DC2)
 12 - Starz Entertainment (DC2)
 13 - Tribune Broadcasting: WGN America/WGN America HD (MPEG-2/PowerVu)
 14 - ESPN2 (VC2+)
 15 - HBO: VOD (digital)
 16 - HBO: HDTV (MPEG-4/DC)
 17 - TNT (VC2+)
 18 - NBC Universal: HDTV (MPEG-4/Tandberg)
 19 - NBC Universal: HDTV (MPEG-4/Tandberg)
 20 - BET (DC2)
 21 - Lifetime Entertainment Services: Lifetime HD (MPEG-2/PowerVu)
 22 - Headline News (VC2+)
 23 - A&E Television Networks: A&E HD/History Channel HD (MPEG-2/PowerVu)
 24 - Showtime Networks: HDTV (MPEG-4/DC)

SES Americom AMC-3
 • 87° WL
 • Projected EOL: February 2019
 • C-band - SSPA power: 20 watts
 • Polarization: Odd - vertical | Even - horizontal
 3 - MTV Networks: Palladia HD (DC2)
 4 - Univision Communications (MPEG-2/PowerVu)
 5 - Scripps Networks: HDTV (MPEG-4/PowerVu)
 6 - Scripps Networks: HDTV (MPEG-4/PowerVu)
 7 - In Demand: HDTV (DC2)
 9 - QVC Network (6.20/6.80 DW)
 10 - Home Shopping Network (6.20/6.80 DW & MPEG-2)
 11 - MTV Networks (DC2)
 12 - Genesis Networks (DC2)
 13 - NBC Universal (DC2)
 14 - Discovery Communications (DC2 & MPEG-4)
 15 - Crawford Communications (DC2 & MPEG-4)
 16 - CMC: Hits Quantum/Spanish (DC2)
 17 - MTV Networks: Palladia HD (DC2)
 19 - C-SPAN2/Senate: C-SPAN2/C-SPAN3 (6.80 wide & MPEG-2/PowerVu)
 20 - Showtime Networks: HDTV (DC2)
 21 - Discovery Communications: HDTV (DC2)
 24 - NBC Universal: The Weather Channel (DC2)

SES Americom AMC-2
 • 100.95° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 12-18 watts @ 36 MHz
 • Polarization: Odd - vertical | Even - horizontal
 11 - Roberts Broadcasting Co.: CW affiliates (MPEG-2)
 13 - Pennsylvania Cable Network (MPEG-2)
 17 - NASA Television (MPEG-2)
 • Ku-band - TWTA power: 110 watts @ 36 or 72 MHz
 • Polarization: Odd - vertical | Even - horizontal
 1 - NBC/CN/MSNBC (MPEG-2)
 2 - Crawford Communications (MPEG-2)
 3 - NBC/CN/MSNBC (MPEG-2)
 7 - Ion Media (MPEG-2)
 8 - In Demand: PPV (DC2)
 10 - Comcast SportsNet Chicago (MPEG-2/PowerVu)
 11 - Imagina U.S. (MPEG-2)
 12 - CMC: Denver locals (DC2)
 13 - In Demand: PPV (DC2)
 18 - Rainbow Network Communications (DC2)
 19 - New York State Legislature Channel (MPEG-2)
 21 - Univision Communications: Teleturra Network (digital)
 24 - TuTV (DC2)

SES Americom AMC-4
 • 101° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 12-18 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 102 - Nebraska Educational TV (MPEG-2)
 104 - Nebraska Educational TV (DC2)
 106 - Equity Media Holdings: Retro TV Network (MPEG-4)
 110 - CBS/The CW (DC2)
 118 - American Forces Network (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-1
 • 103° WL
 • Projected EOL: December 2021
 • C-band - SSPA power: 45 watts @ 36 MHz
 • Polarization: Odd - vertical | Even - horizontal
 1 - CBS TV Distribution (MPEG-2)
 3 - PML: AMC-TV (MPEG-2)
 11 - BYU Television (MPEG-2)
 19 - CBS: HDTV (MPEG-4)
 20 - CBS/The CW (DC2)
 23 - DG Fastchannel (MPEG-2)
 13 - TVN: PPV (MPEG-4/DC2)
 15k - NBC: HDTV (MPEG-4)
 17k - NBC NewsChannel (MPEG-2)
 19k - NBC NewsChannel (MPEG-2)
 20k - The Pentagon Channel (MPEG-2)
 21k - NBC NewsChannel (MPEG-2)
 21 - ESPN: PPV (DC2)
 22 - ESPN: ESPN HD/ESPN2 HD (DC2)
 23 - A&E Networks (MPEG-2/PowerVu)
 • Ku-band - LTWTA power: 118-130 watts @ 36 MHz
 • Polarization: Odd - vertical | Even - horizontal
 1 - Equity Media Holdings (MPEG-2)
 5 - Equity Media Holdings (MPEG-2)
 6 - Research Channel (MPEG-2)
 13 - HDTV Media Group: Zoom Dish Pakistani channels (MPEG-2/Conax)
 19 - KBS World (MPEG-2)
 21 - Equity Media Holdings (MPEG-2)

SES Americom AMC-2
 • 100.95° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - NBC/CN/MSNBC (MPEG-2)
 2 - Crawford Communications (MPEG-2)
 3 - NBC/CN/MSNBC (MPEG-2)
 7 - Ion Media (MPEG-2)
 8 - In Demand: PPV (DC2)
 10 - Comcast SportsNet Chicago (MPEG-2/PowerVu)
 11 - Imagina U.S. (MPEG-2)
 12 - CMC: Denver locals (DC2)
 13 - In Demand: PPV (DC2)
 18 - Rainbow Network Communications (DC2)
 19 - New York State Legislature Channel (MPEG-2)
 21 - Univision Communications: Teleturra Network (digital)
 24 - TuTV (DC2)

SES Americom AMC-18
 • 104.95° WL
 • Projected EOL: November 2010
 • C-band - LTWTA power: 45 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 5 - NPR Satellite Services (MPEG-2)
 6 - GDMX (MPEG-2 4:2:2)
 7 - Virgin Island locals (MPEG-2)
 9 - Televia: Canals 2, 5 & 8 (MPEG-4/Tandberg)
 11 - Televia (MPEG-2)
 14 - ABC: HDTV (MPEG-2)
 15 - LeSee Broadcasting: World Harvest TV (MPEG-2)
 16 - Shepherd's Chapel (6.20/6.80 DW)
 17 - Disney/ABC TV Group (6.80/6.20 DW, 6.80 Mono or MPEG-2/PowerVu)
 18 - Fox (digital)
 20 - ABC (MPEG-2)
 21 - ABC (MPEG-2)
 22 - ABC: HDTV (MPEG-2)
 24 - MVS (DC1)
 • Ku-band - LTWTA power: 130 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 4 - CBS (MPEG-2)
 5 - Ruben Media Group (DC2)
 6 - CBS (MPEG-2)
 7 - Fox (MPEG-2)
 10 - CBS (MPEG-2)
 11 - Fox (MPEG-2)

SES Americom AMC-21
 • 124.9° WL
 • Projected EOL: August 2021
 • C-band - LTWTA power: 45 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Crawford Communications (DC2)
 2 - Faith TV (MPEG-2)
 5 - Cable One: Phoenix, Ariz., locals (DC2)
 7 - Crawford Communications (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-7
 • 137° WL
 • Projected EOL: October 2023
 • C-band - TWTA power: 110 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 19 - Louisiana Public Broadcasting (MPEG-4)
 20 - Montana PBS (MPEG-2)
 21 - PBS (digital)
 22 - PBS: PBS HD (MPEG-2)
 23 - PBS (MPEG-2)
 24 - PBS (MPEG-2)

SES Americom AMC-8
 • 139° WL
 • Projected EOL: February 2023
 • C-band transponders
 • Ku-band - LTWTA power: 85 watts @ 36 MHz (16) | 150 watts @ 72 MHz (4)
 1 - Ohio News Network (MPEG-2)
 6 - Tribune Broadcasting (MPEG-4)

SES Americom AMC-10
 • 135° WL
 • Projected EOL: December 2018
 • C-band - LTWTA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Rainbow Network Communications (MPEG-2/PowerVu)
 2 - Fox Cable Networks (MPEG-2/Wegener)
 3 - Starz Entertainment (DC2)
 4 - Fox Cable Networks: HDTV (MPEG-2/Wegener)
 5 - Classic Arts Showcase (6.20/6.80 DW)
 6 - TV Guide Network (DC2)
 7 - Disney/ABC TV Group: Disney Channel/ABC Family (DC2)
 8 - TBS Inc.: HDTV (MPEG-2/PowerVu)
 9 - ESPN (DC2)
 10 - Ascent Media (DC2)
 11 - EWTN (6.20/6.80 DW)
 12 - ShopNBC (6.20/6.80 DW & MPEG-2)
 13 - Starz Entertainment (DC2)
 14 - ESPN: ESPNNEWS HD/ESPNU HD (DC2)
 15 - TBS Inc.: (MPEG-2/PowerVu)
 16 - TBS Inc.: (MPEG-2/PowerVu)
 17 - The New Inspiration (6.20/6.80 DW & DC2)
 18 - HBO: Cinemax (DC2)
 19 - HBO: HDTV (MPEG-4/DC)
 10 - Fox Cable Networks (MPEG-4/DC)
 21 - Fox Cable Networks (MPEG-2/PowerVu)
 22 - CMC: Hits Quantum (DC2)
 23 - HBO/Cinemax (DC2)
 24 - NBC Universal (DC2)

SES Americom AMC-11
 • 131° WL
 • Projected EOL: December 2020
 • C-band - LTWTA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Trimbly Broadcasting Network (MPEG-2)
 2 - Rainbow Network Communications: HDTV (MPEG-2/PowerVu)
 4 - CMC: Golf Channel/Versus (MPEG-4/PowerVu)
 5 - CNN (VC2+)
 6 - TBS Inc. (VC2+)
 7 - Disney/ABC TV Group: HDTV (MPEG-4/DC)
 8 - HBO: HDTV (MPEG-4/DC)
 9 - ESPN (VC2+)
 11 - Disney/ABC TV Group: ABC Family/Disney Channel (DC2)
 12 - Starz Entertainment (DC2)
 13 - Tribune Broadcasting: WGN America/WGN America HD (MPEG-2/PowerVu)
 14 - ESPN2 (VC2+)
 15 - HBO: VOD (digital)
 16 - HBO: HDTV (MPEG-4/DC)
 17 - TNT (VC2+)
 18 - NBC Universal: HDTV (MPEG-4/Tandberg)
 19 - NBC Universal: HDTV (MPEG-4/Tandberg)
 20 - BET (DC2)
 21 - Lifetime Entertainment Services: Lifetime HD (MPEG-2/PowerVu)
 22 - Headline News (VC2+)
 23 - A&E Television Networks: A&E HD/History Channel HD (MPEG-2/PowerVu)
 24 - Showtime Networks: HDTV (MPEG-4/DC)

SES Americom AMC-1
 • 103° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 12-18 watts @ 36 MHz
 • Polarization: Odd - vertical | Even - horizontal
 11 - Roberts Broadcasting Co.: CW affiliates (MPEG-2)
 13 - Pennsylvania Cable Network (MPEG-2)
 17 - NASA Television (MPEG-2)
 • Ku-band - TWTA power: 110 watts @ 36 or 72 MHz
 • Polarization: Odd - vertical | Even - horizontal
 1 - NBC/CN/MSNBC (MPEG-2)
 2 - Crawford Communications (MPEG-2)
 3 - NBC/CN/MSNBC (MPEG-2)
 7 - Ion Media (MPEG-2)
 8 - In Demand: PPV (DC2)
 10 - Comcast SportsNet Chicago (MPEG-2/PowerVu)
 11 - Imagina U.S. (MPEG-2)
 12 - CMC: Denver locals (DC2)
 13 - In Demand: PPV (DC2)
 18 - Rainbow Network Communications (DC2)
 19 - New York State Legislature Channel (MPEG-2)
 21 - Univision Communications: Teleturra Network (digital)
 24 - TuTV (DC2)

SES Americom AMC-2
 • 100.95° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 102 - Nebraska Educational TV (MPEG-2)
 104 - Nebraska Educational TV (DC2)
 106 - Equity Media Holdings: Retro TV Network (MPEG-4)
 110 - CBS/The CW (DC2)
 118 - American Forces Network (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-4
 • 101° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 12-18 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 102 - Nebraska Educational TV (MPEG-2)
 104 - Nebraska Educational TV (DC2)
 106 - Equity Media Holdings: Retro TV Network (MPEG-4)
 110 - CBS/The CW (DC2)
 118 - American Forces Network (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-18
 • 104.95° WL
 • Projected EOL: November 2010
 • C-band - LTWTA power: 45 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 5 - NPR Satellite Services (MPEG-2)
 6 - GDMX (MPEG-2 4:2:2)
 7 - Virgin Island locals (MPEG-2)
 9 - Televia: Canals 2, 5 & 8 (MPEG-4/Tandberg)
 11 - Televia (MPEG-2)
 14 - ABC: HDTV (MPEG-2)
 15 - LeSee Broadcasting: World Harvest TV (MPEG-2)
 16 - Shepherd's Chapel (6.20/6.80 DW)
 17 - Disney/ABC TV Group (6.80/6.20 DW, 6.80 Mono or MPEG-2/PowerVu)
 18 - Fox (digital)
 20 - ABC (MPEG-2)
 21 - ABC (MPEG-2)
 22 - ABC: HDTV (MPEG-2)
 24 - MVS (DC1)
 • Ku-band - LTWTA power: 130 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 4 - CBS (MPEG-2)
 5 - Ruben Media Group (DC2)
 6 - CBS (MPEG-2)
 7 - Fox (MPEG-2)
 10 - CBS (MPEG-2)
 11 - Fox (MPEG-2)

SES Americom AMC-21
 • 124.9° WL
 • Projected EOL: August 2021
 • C-band - LTWTA power: 45 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Crawford Communications (DC2)
 2 - Faith TV (MPEG-2)
 5 - Cable One: Phoenix, Ariz., locals (DC2)
 7 - Crawford Communications (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-7
 • 137° WL
 • Projected EOL: October 2023
 • C-band - TWTA power: 110 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 19 - Louisiana Public Broadcasting (MPEG-4)
 20 - Montana PBS (MPEG-2)
 21 - PBS (digital)
 22 - PBS: PBS HD (MPEG-2)
 23 - PBS (MPEG-2)
 24 - PBS (MPEG-2)

SES Americom AMC-8
 • 139° WL
 • Projected EOL: February 2023
 • C-band transponders
 • Ku-band - LTWTA power: 85 watts @ 36 MHz (16) | 150 watts @ 72 MHz (4)
 1 - Ohio News Network (MPEG-2)
 6 - Tribune Broadcasting (MPEG-4)

SES Americom AMC-10
 • 135° WL
 • Projected EOL: December 2018
 • C-band - LTWTA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Rainbow Network Communications (MPEG-2/PowerVu)
 2 - Fox Cable Networks (MPEG-2/Wegener)
 3 - Starz Entertainment (DC2)
 4 - Fox Cable Networks: HDTV (MPEG-2/Wegener)
 5 - Classic Arts Showcase (6.20/6.80 DW)
 6 - TV Guide Network (DC2)
 7 - Disney/ABC TV Group: Disney Channel/ABC Family (DC2)
 8 - TBS Inc.: HDTV (MPEG-2/PowerVu)
 9 - ESPN (DC2)
 10 - Ascent Media (DC2)
 11 - EWTN (6.20/6.80 DW)
 12 - ShopNBC (6.20/6.80 DW & MPEG-2)
 13 - Starz Entertainment (DC2)
 14 - ESPN: ESPNNEWS HD/ESPNU HD (DC2)
 15 - TBS Inc.: (MPEG-2/PowerVu)
 16 - TBS Inc.: (MPEG-2/PowerVu)
 17 - The New Inspiration (6.20/6.80 DW & DC2)
 18 - HBO: Cinemax (DC2)
 19 - HBO: HDTV (MPEG-4/DC)
 10 - Fox Cable Networks (MPEG-4/DC)
 21 - Fox Cable Networks (MPEG-2/PowerVu)
 22 - CMC: Hits Quantum (DC2)
 23 - HBO/Cinemax (DC2)
 24 - NBC Universal (DC2)

SES Americom AMC-11
 • 131° WL
 • Projected EOL: December 2020
 • C-band - LTWTA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Trimbly Broadcasting Network (MPEG-2)
 2 - Rainbow Network Communications: HDTV (MPEG-2/PowerVu)
 4 - CMC: Golf Channel/Versus (MPEG-4/PowerVu)
 5 - CNN (VC2+)
 6 - TBS Inc. (VC2+)
 7 - Disney/ABC TV Group: HDTV (MPEG-4/DC)
 8 - HBO: HDTV (MPEG-4/DC)
 9 - ESPN (VC2+)
 11 - Disney/ABC TV Group: ABC Family/Disney Channel (DC2)
 12 - Starz Entertainment (DC2)
 13 - Tribune Broadcasting: WGN America/WGN America HD (MPEG-2/PowerVu)
 14 - ESPN2 (VC2+)
 15 - HBO: VOD (digital)
 16 - HBO: HDTV (MPEG-4/DC)
 17 - TNT (VC2+)
 18 - NBC Universal: HDTV (MPEG-4/Tandberg)
 19 - NBC Universal: HDTV (MPEG-4/Tandberg)
 20 - BET (DC2)
 21 - Lifetime Entertainment Services: Lifetime HD (MPEG-2/PowerVu)
 22 - Headline News (VC2+)
 23 - A&E Television Networks: A&E HD/History Channel HD (MPEG-2/PowerVu)
 24 - Showtime Networks: HDTV (MPEG-4/DC)

SES Americom AMC-1
 • 103° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 12-18 watts @ 36 MHz
 • Polarization: Odd - vertical | Even - horizontal
 11 - Roberts Broadcasting Co.: CW affiliates (MPEG-2)
 13 - Pennsylvania Cable Network (MPEG-2)
 17 - NASA Television (MPEG-2)
 • Ku-band - TWTA power: 110 watts @ 36 or 72 MHz
 • Polarization: Odd - vertical | Even - horizontal
 1 - NBC/CN/MSNBC (MPEG-2)
 2 - Crawford Communications (MPEG-2)
 3 - NBC/CN/MSNBC (MPEG-2)
 7 - Ion Media (MPEG-2)
 8 - In Demand: PPV (DC2)
 10 - Comcast SportsNet Chicago (MPEG-2/PowerVu)
 11 - Imagina U.S. (MPEG-2)
 12 - CMC: Denver locals (DC2)
 13 - In Demand: PPV (DC2)
 18 - Rainbow Network Communications (DC2)
 19 - New York State Legislature Channel (MPEG-2)
 21 - Univision Communications: Teleturra Network (digital)
 24 - TuTV (DC2)

SES Americom AMC-2
 • 100.95° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 16 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 102 - Nebraska Educational TV (MPEG-2)
 104 - Nebraska Educational TV (DC2)
 106 - Equity Media Holdings: Retro TV Network (MPEG-4)
 110 - CBS/The CW (DC2)
 118 - American Forces Network (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-4
 • 101° WL
 • Projected EOL: September 2011
 • C-band - SSPA power: 12-18 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 102 - Nebraska Educational TV (MPEG-2)
 104 - Nebraska Educational TV (DC2)
 106 - Equity Media Holdings: Retro TV Network (MPEG-4)
 110 - CBS/The CW (DC2)
 118 - American Forces Network (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-18
 • 104.95° WL
 • Projected EOL: November 2010
 • C-band - LTWTA power: 45 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 5 - NPR Satellite Services (MPEG-2)
 6 - GDMX (MPEG-2 4:2:2)
 7 - Virgin Island locals (MPEG-2)
 9 - Televia: Canals 2, 5 & 8 (MPEG-4/Tandberg)
 11 - Televia (MPEG-2)
 14 - ABC: HDTV (MPEG-2)
 15 - LeSee Broadcasting: World Harvest TV (MPEG-2)
 16 - Shepherd's Chapel (6.20/6.80 DW)
 17 - Disney/ABC TV Group (6.80/6.20 DW, 6.80 Mono or MPEG-2/PowerVu)
 18 - Fox (digital)
 20 - ABC (MPEG-2)
 21 - ABC (MPEG-2)
 22 - ABC: HDTV (MPEG-2)
 24 - MVS (DC1)
 • Ku-band - LTWTA power: 130 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 4 - CBS (MPEG-2)
 5 - Ruben Media Group (DC2)
 6 - CBS (MPEG-2)
 7 - Fox (MPEG-2)
 10 - CBS (MPEG-2)
 11 - Fox (MPEG-2)

SES Americom AMC-21
 • 124.9° WL
 • Projected EOL: August 2021
 • C-band - LTWTA power: 45 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 1 - Crawford Communications (DC2)
 2 - Faith TV (MPEG-2)
 5 - Cable One: Phoenix, Ariz., locals (DC2)
 7 - Crawford Communications (MPEG-2/PowerVu)
 15 - ABC (MPEG-2)
 16 - Crawford Communications (MPEG-2/PowerVu)
 17 - Equity Media Holdings (MPEG-2)
 18 - Fox (digital)
 19 - Fox (digital)
 20 - Equity Media Holdings: Retro TV Network (MPEG-4)
 24 - Fisher Communications (MPEG-2)
 4 - CCTV International: China Central Television (MPEG-2)
 14 - Reuters (MPEG-2/News Datacom)

SES Americom AMC-7
 • 137° WL
 • Projected EOL: October 2023
 • C-band - TWTA power: 110 watts @ 36 MHz
 • Polarization: Odd - horizontal | Even - vertical
 19 - Louisiana Public Broadcasting (MPEG-4)
 20 - Montana PBS (MPEG-2)
 21 - PBS (digital)
 22 - PBS: PBS HD (MPEG-2)
 23 - PBS (MPEG-2)
 24 - PBS (MPEG-2)

SES Americom AMC-8
 • 139° WL
 • Projected EOL: February 2023
 • C-band transponders
 • Ku-band - LTWTA power: 8