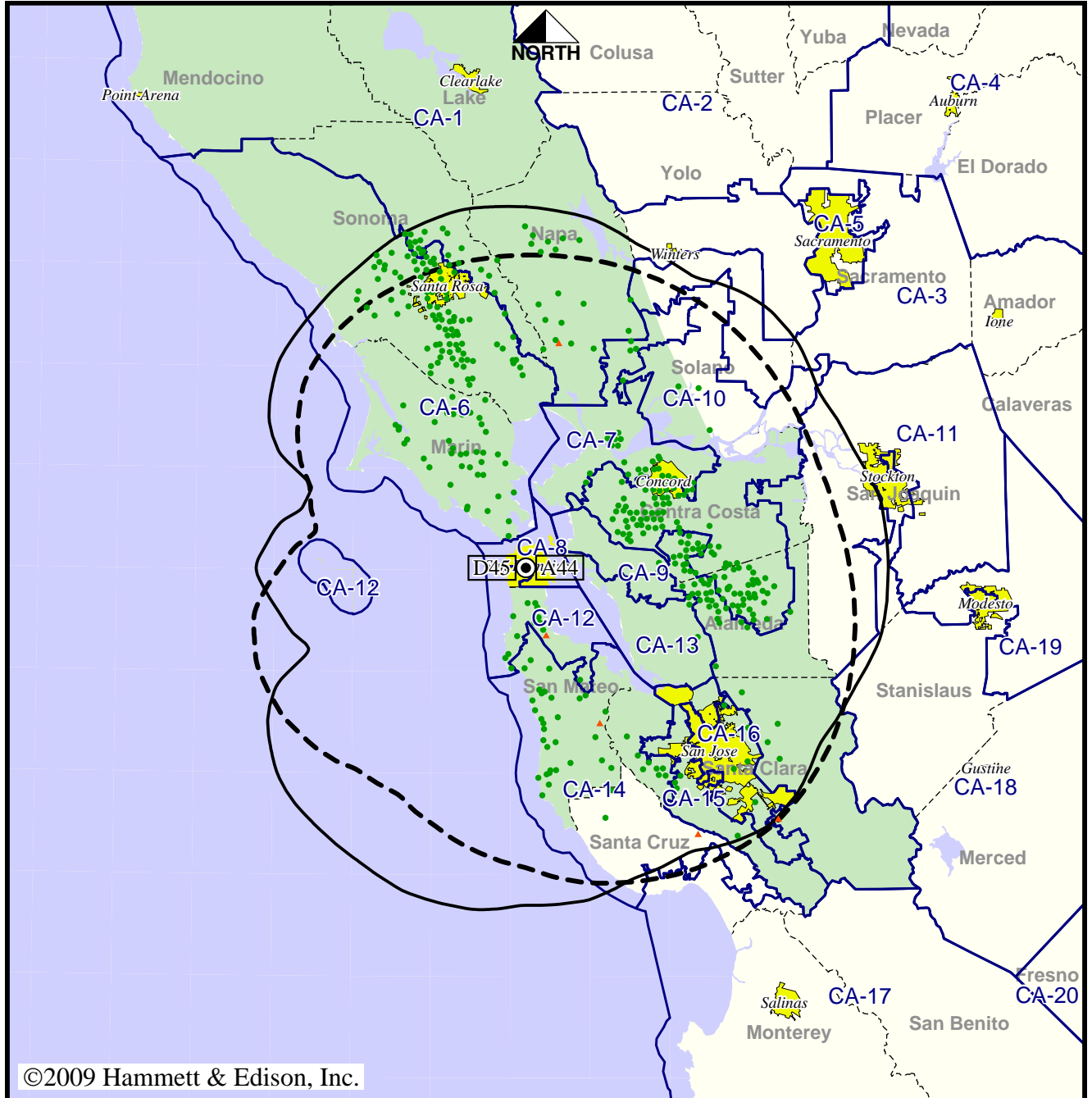


TV Station KBCW • Analog Channel 44, DTV Channel 45 • San Francisco, CA

Expected Operation on June 13: Licensed

Digital License (solid): 400 kW ERP at 446 m HAAT
 vs. Analog (dashed): 5000 kW ERP at 491 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

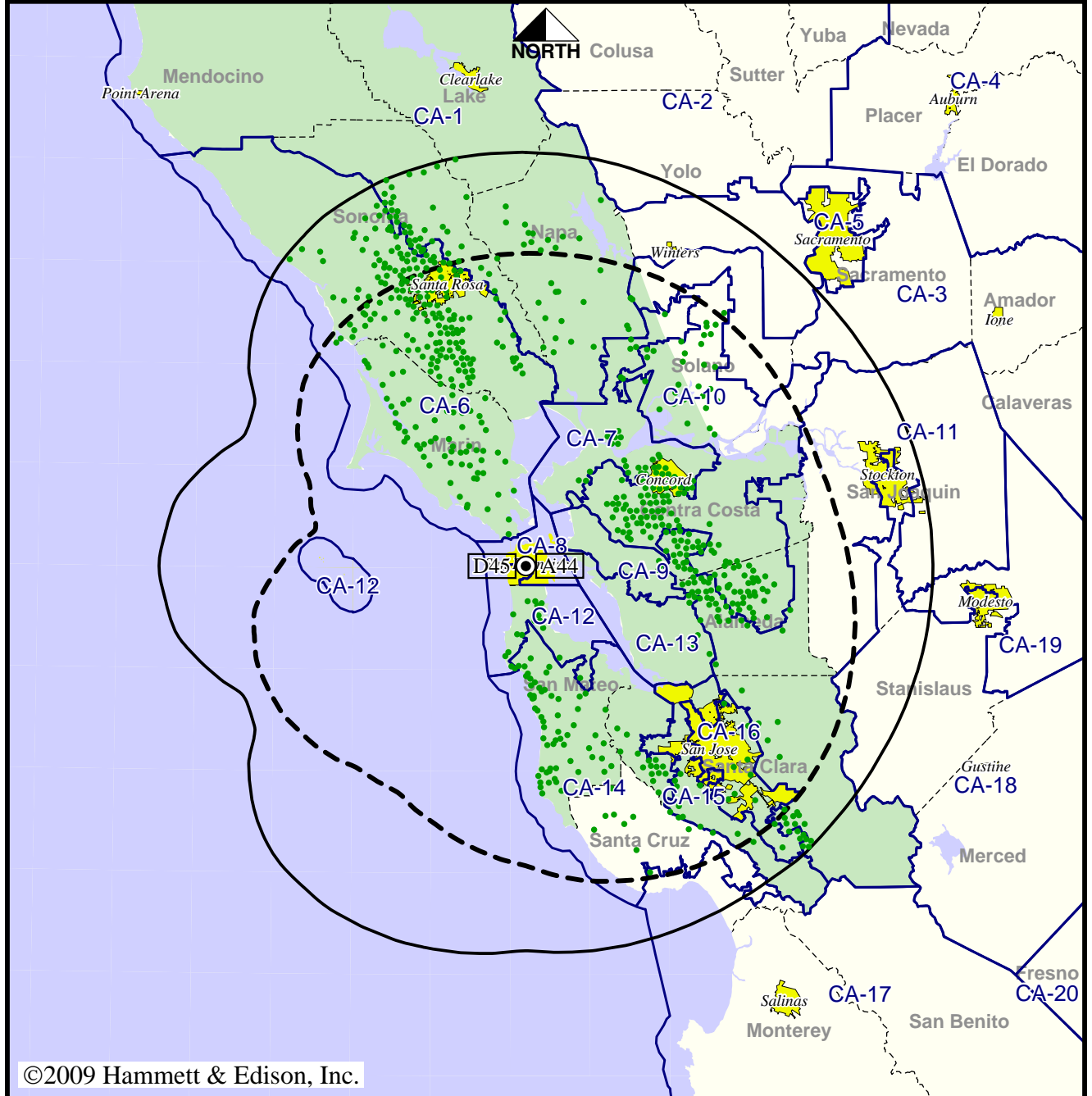
Analog service	4,976,390 persons
Digital service	5,762,443
Analog loss	19,599
Digital gain	805,652
Net gain	786,053

TV Station KBCW • Analog Channel 44, DTV Channel 45 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 490 m HAAT
 vs. Analog (dashed): 5000 kW ERP at 491 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

● Coverage gained after DTV transition
 No symbol = no change in coverage

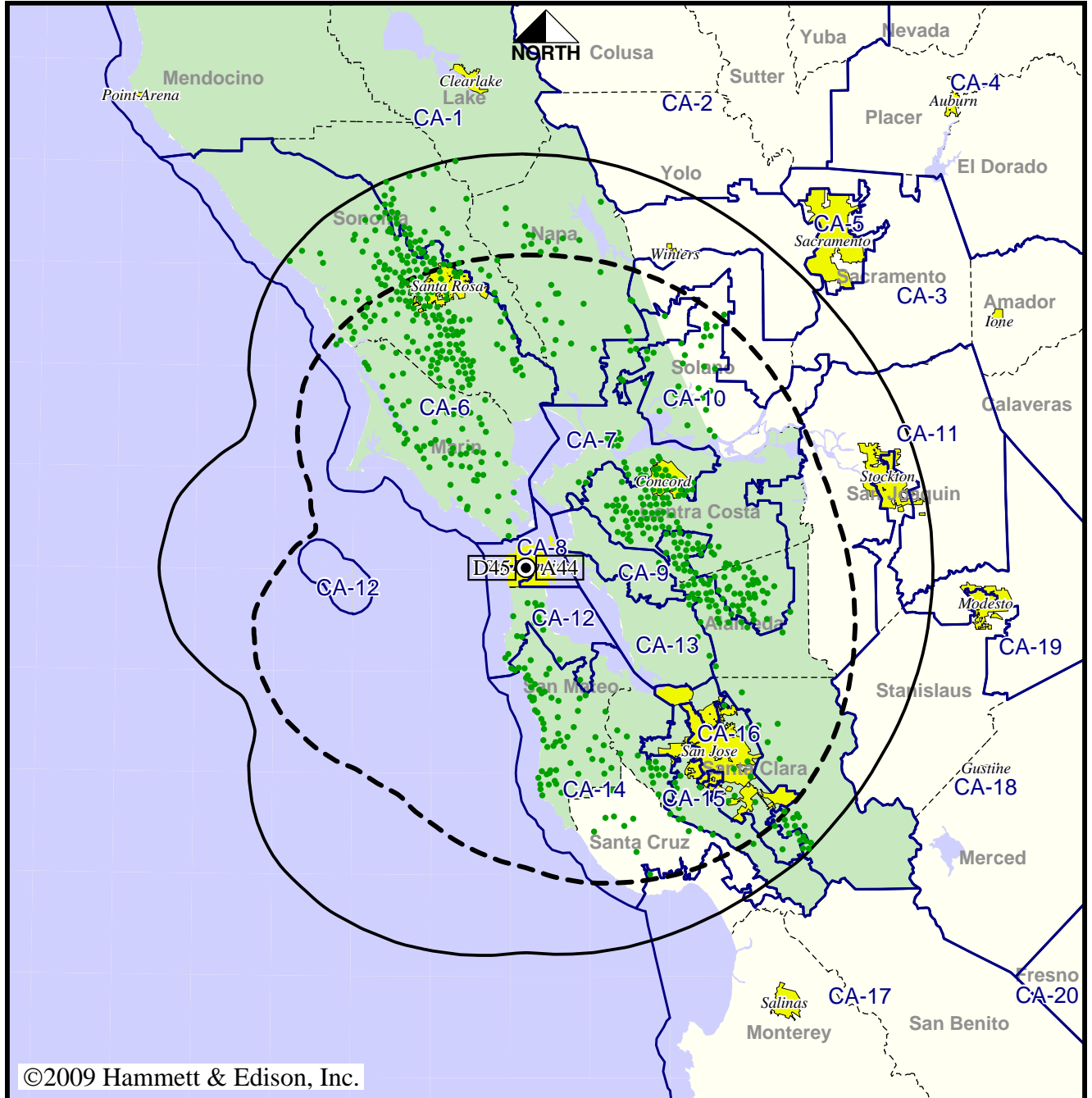
Analog service	4,976,390 persons
Digital service	6,038,230
Analog loss	0
Digital gain	1,061,840
Net gain	1,061,840

TV Station KBCW • Analog Channel 44, DTV Channel 45 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 490 m HAAT
 vs. Analog (dashed): 5000 kW ERP at 491 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage

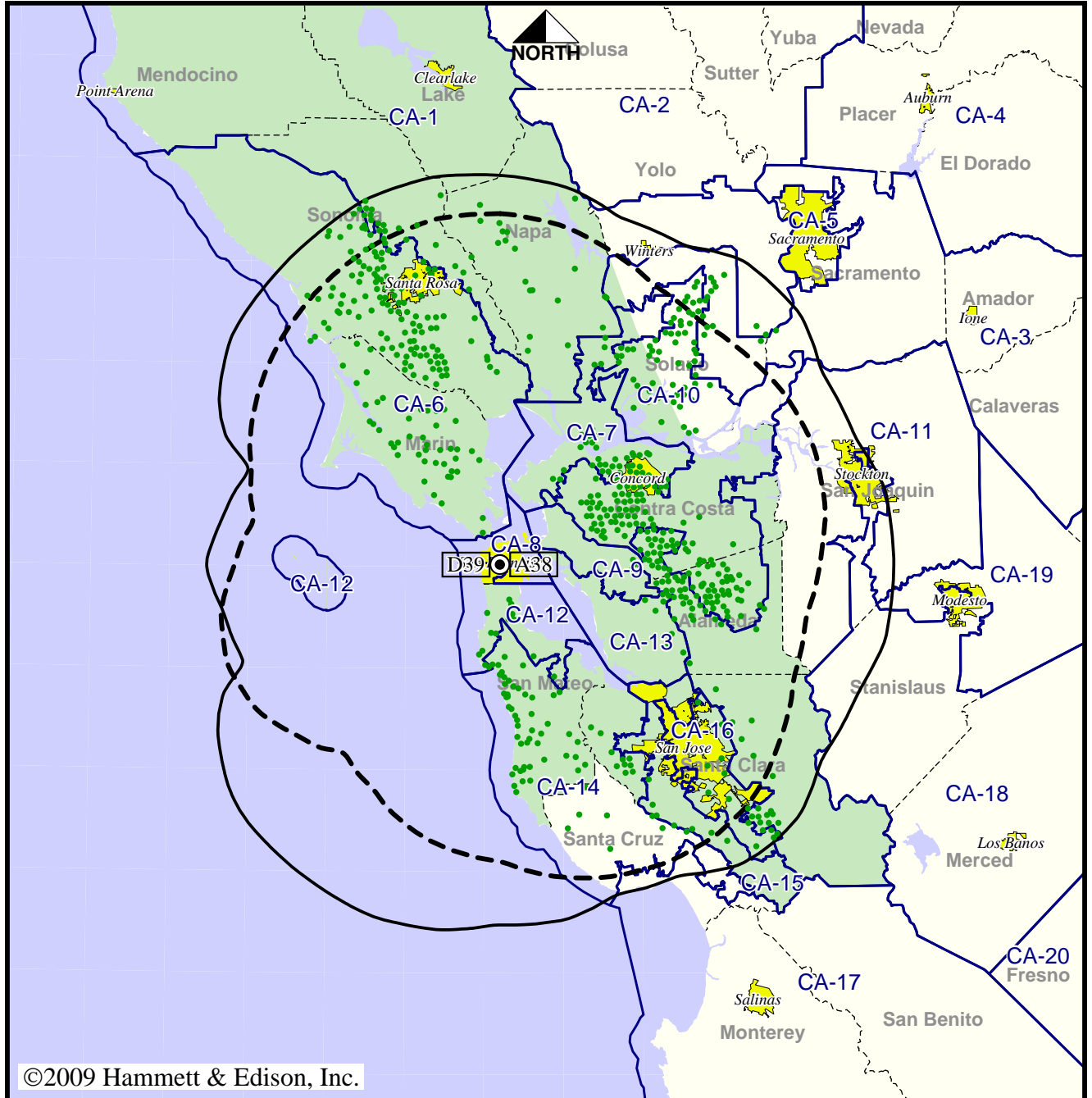
Analog service	4,976,390 persons
Digital service	6,038,230
Analog loss	0
Digital gain	1,061,840
Net gain	1,061,840

TV Station KCNS • Analog Channel 38, DTV Channel 39 • San Francisco, CA

Expected Operation on June 13: Licensed

Digital License (solid): 1000 kW ERP at 428 m HAAT
 vs. Analog (dashed): 5000 kW ERP at 440 m HAAT

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
 No symbol = no change in coverage

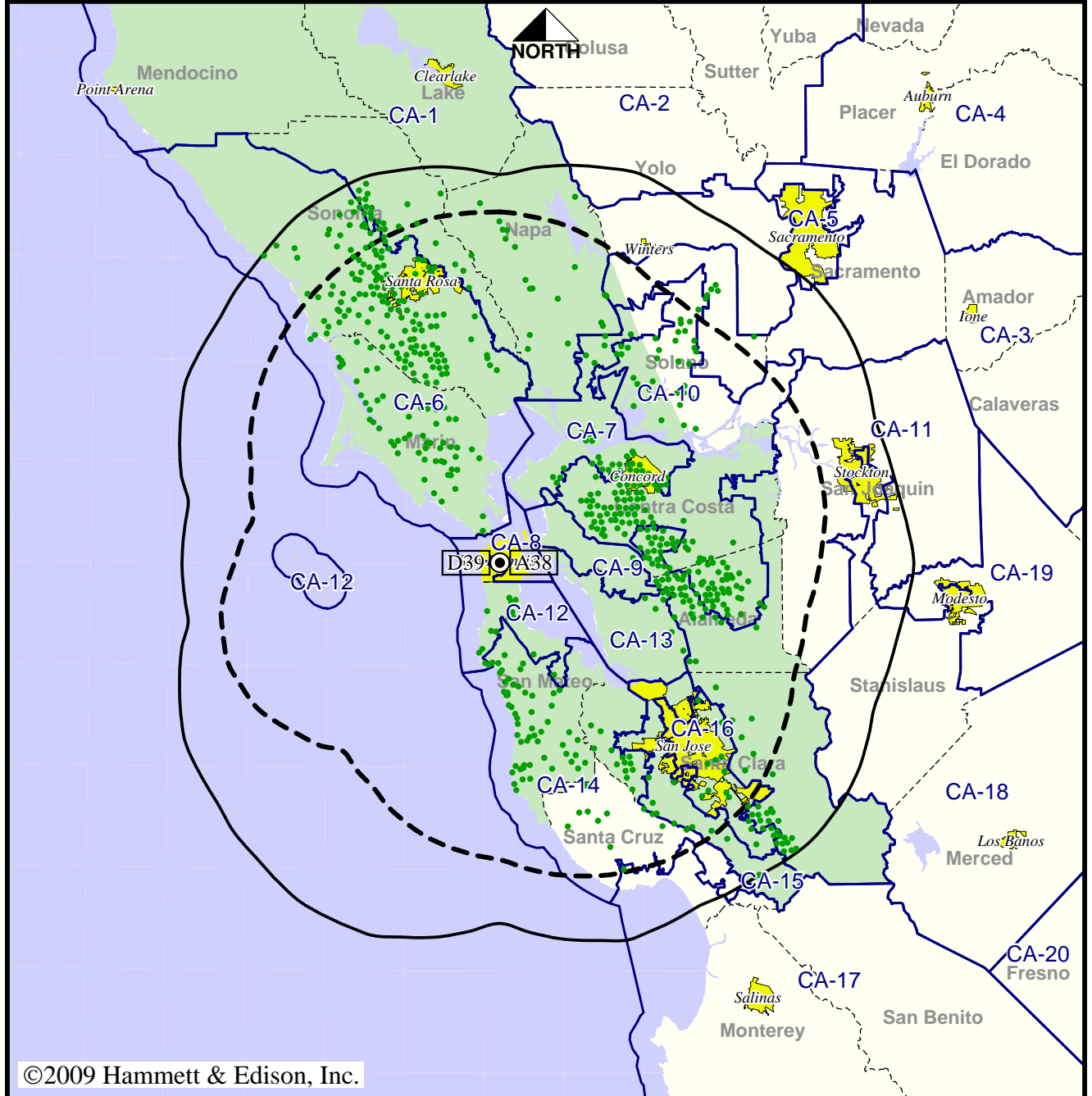
Analog service	5,105,738 persons
Digital service	6,054,484
Analog loss	0
Digital gain	948,746
Net gain	948,746

TV Station KCNS • Analog Channel 38, DTV Channel 39 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 512 m HAAT
 vs. Analog (dashed): 5000 kW ERP at 440 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage

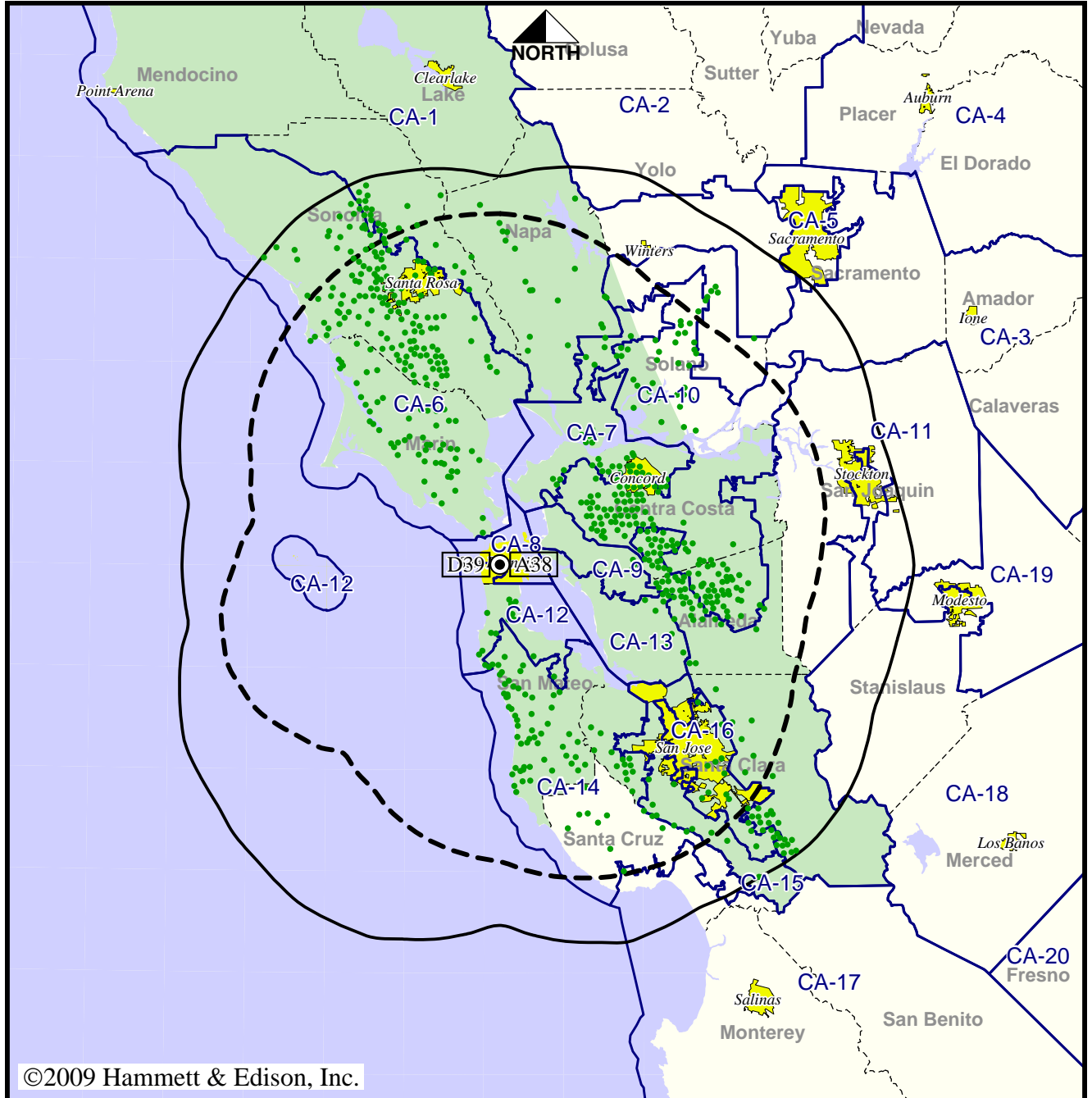
Analog service	5,105,738 persons
Digital service	6,043,388
Analog loss	0
Digital gain	937,650
Net gain	937,650

TV Station KCNS • Analog Channel 38, DTV Channel 39 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 512 m HAAT
 vs. Analog (dashed): 5000 kW ERP at 440 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



● Coverage gained after DTV transition
 No symbol = no change in coverage

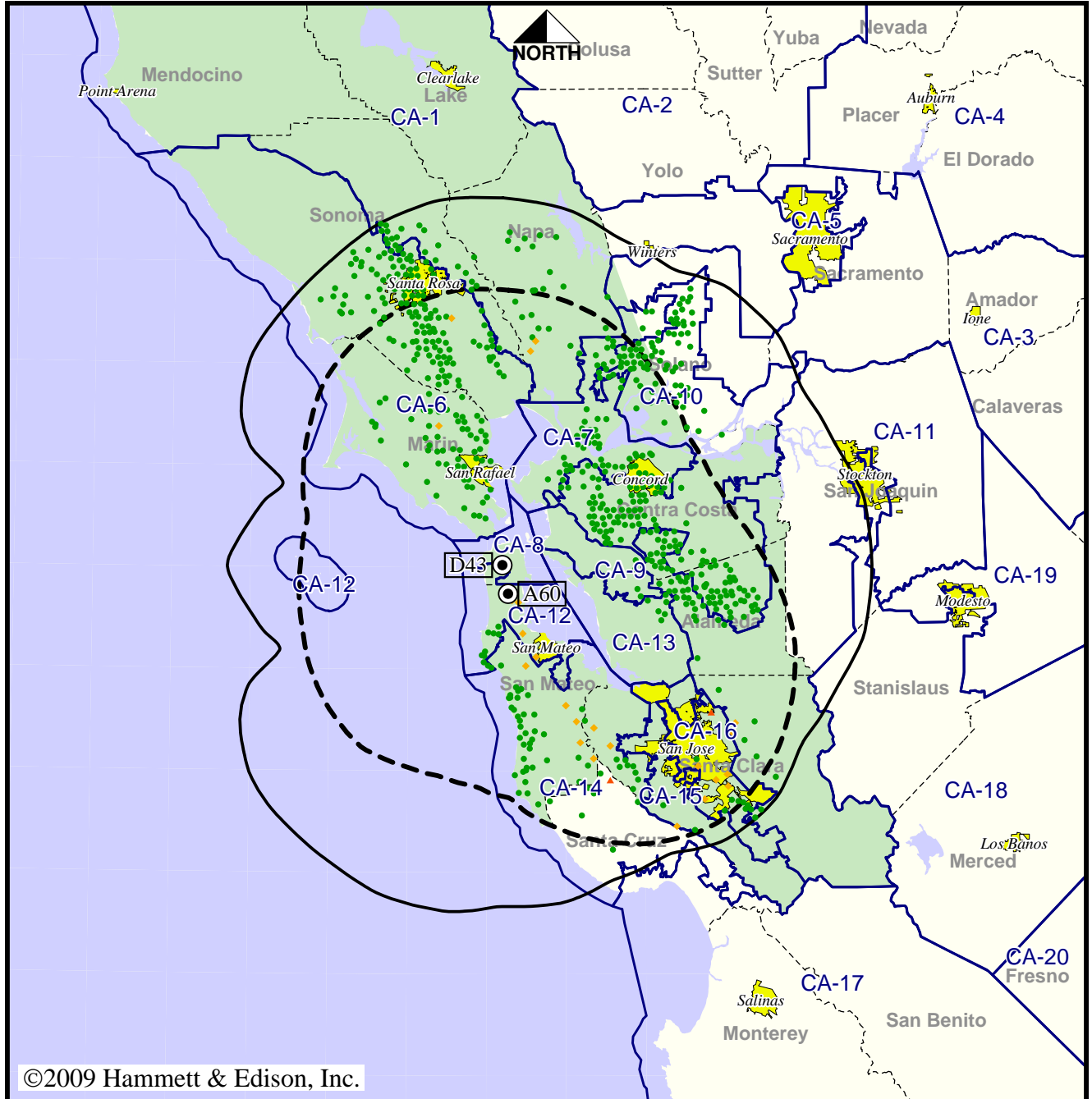
Analog service	5,105,738 persons
Digital service	6,043,388
Analog loss	0
Digital gain	937,650
Net gain	937,650

Station KCSM-TV • Analog Channel 60, DTV Channel 43 • San Mateo, CA

Expected Operation on June 13: Licensed

Digital License (solid): 536 kW ERP at 428 m HAAT, Network: PBS
 vs. Analog (dashed): 3550 kW ERP at 370 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

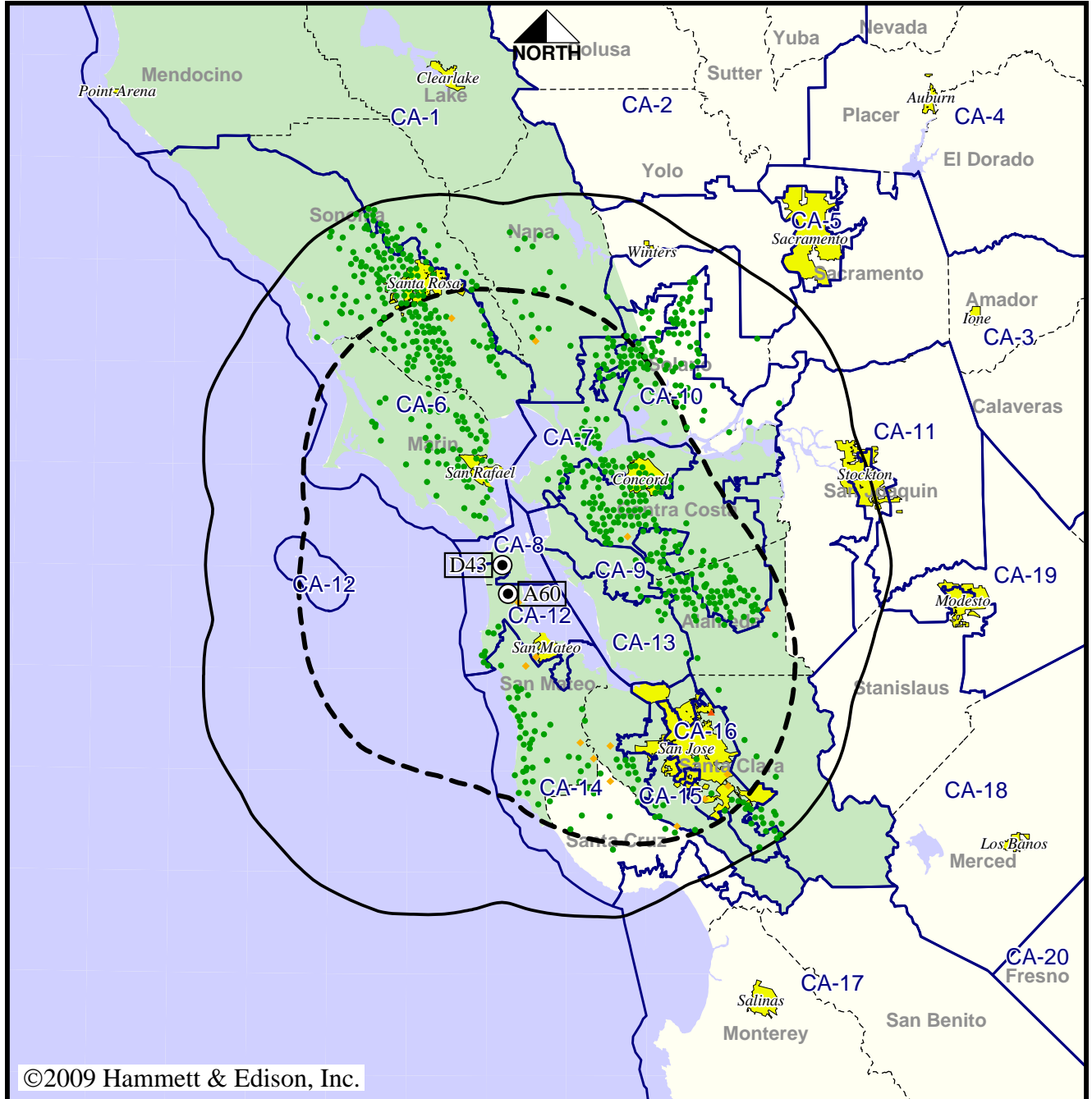
Analog service	4,798,830 persons
Digital service	5,938,662
Analog loss	40,477
Digital gain	1,180,309
Net gain	1,139,832

Station KCSM-TV • Analog Channel 60, DTV Channel 43 • San Mateo, CA

Approved Post-Transition Operation: Granted Construction Permit

**Digital CP (solid): 500 kW ERP at 511 m HAAT, Network: PBS
vs. Analog (dashed): 3550 kW ERP at 370 m HAAT, Network: PBS**

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

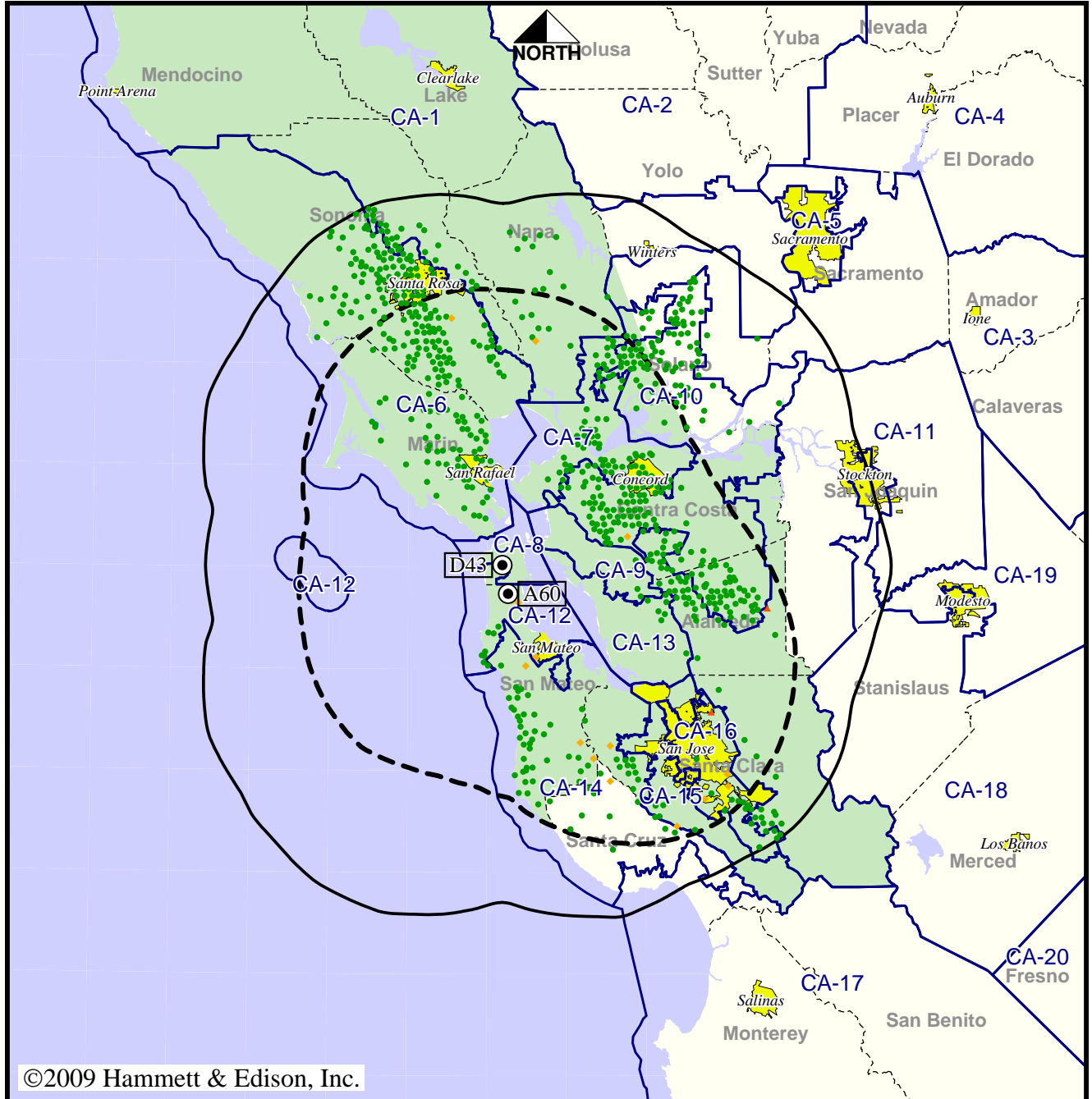
Analog service	4,798,830 persons
Digital service	6,046,833
Analog loss	9,854
Digital gain	1,257,857
Net gain	1,248,003

Station KCSM-TV • Analog Channel 60, DTV Channel 43 • San Mateo, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 500 kW ERP at 511 m HAAT, Network: PBS
 vs. Analog (dashed): 3550 kW ERP at 370 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

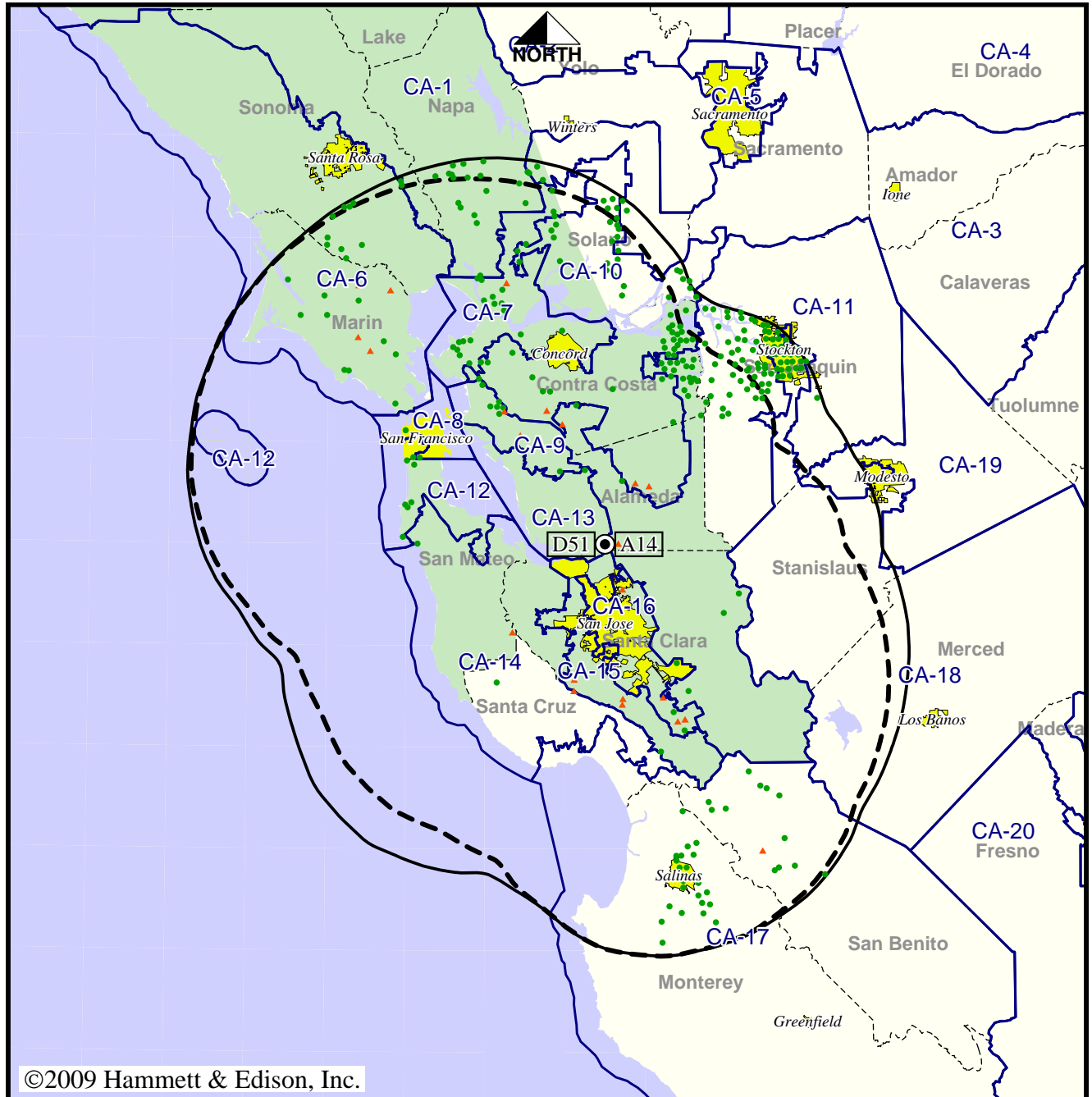
Analog service	4,798,830 persons
Digital service	6,046,833
Analog loss	9,854
Digital gain	1,257,857
Net gain	1,248,003

TV Station KDTV • Analog Channel 14, DTV Channel 51 • San Francisco, CA

Expected Operation on June 13: Licensed

Digital License (solid): 476 kW ERP at 701 m HAAT
 vs. Analog (dashed): 3980 kW ERP at 701 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

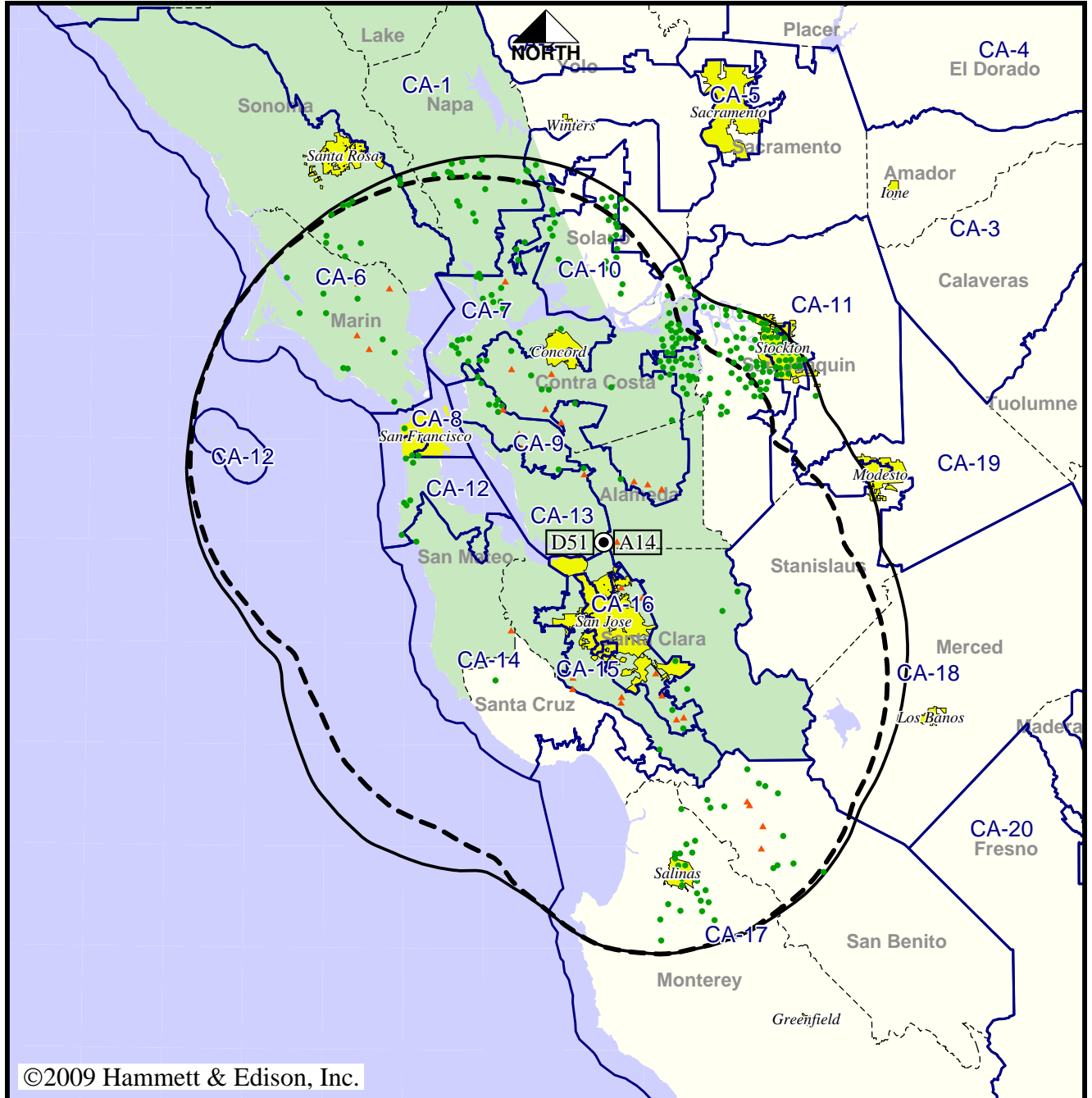
Analog service	5,517,347 persons
Digital service	6,161,807
Analog loss	9,330
Digital gain	653,790
Net gain	644,460

TV Station KDTV • Analog Channel 14, DTV Channel 51 • San Francisco, CA

Approved Post-Transition Operation: Licensed

Digital License (solid): 476 kW ERP at 701 m HAAT
 vs. Analog (dashed): 3980 kW ERP at 701 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

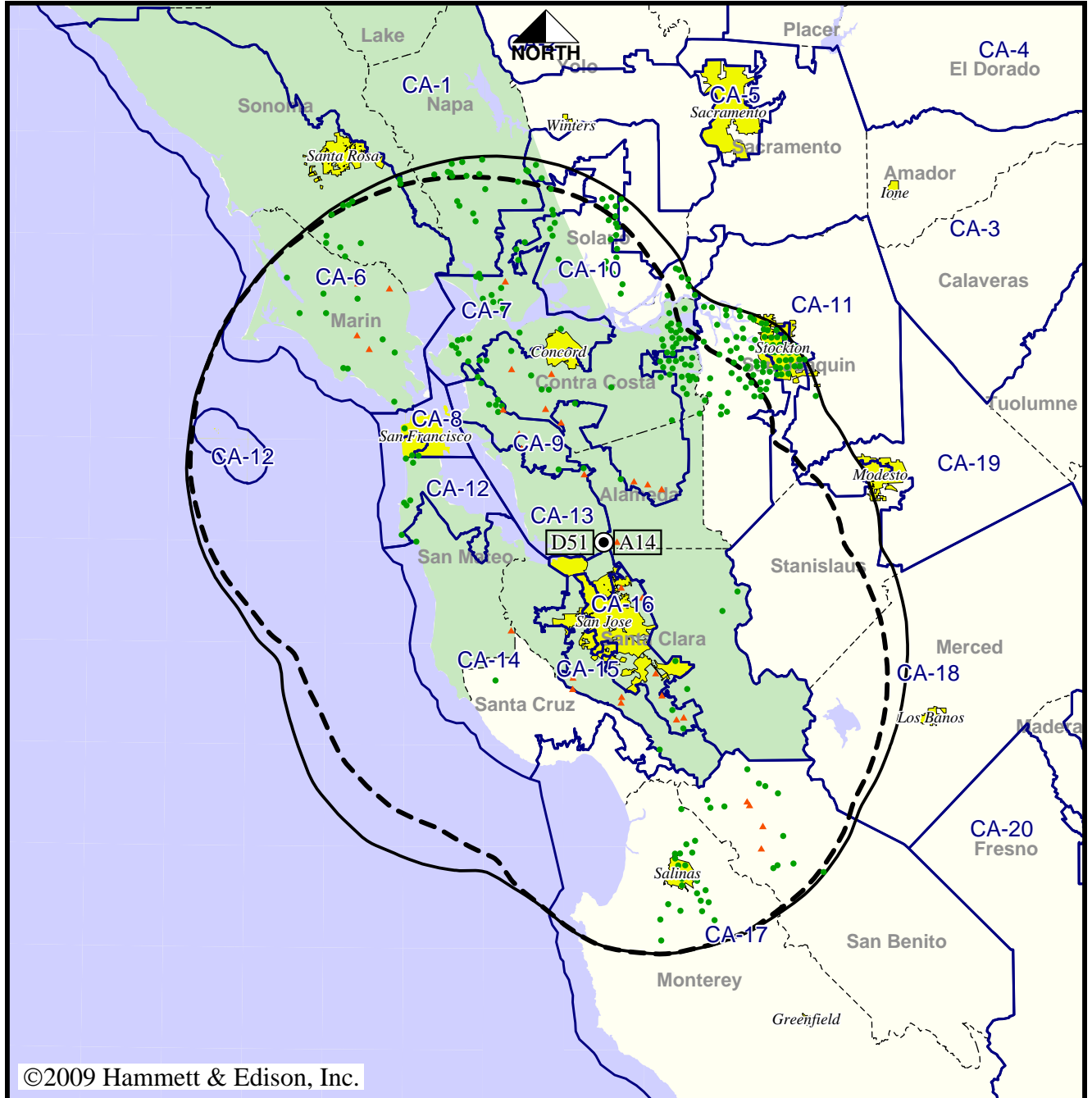
Analog service	5,517,347 persons
Digital service	6,144,564
Analog loss	26,533
Digital gain	653,750
Net gain	627,217

TV Station KDTV • Analog Channel 14, DTV Channel 51 • San Francisco, CA

Approved or Requested Post-Transition Operation: Licensed

Digital License (solid): 476 kW ERP at 701 m HAAT
 vs. Analog (dashed): 3980 kW ERP at 701 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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10 MI 0 10 20 30 40 50 60 70 100 80 60 40 20 0 KM 20

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

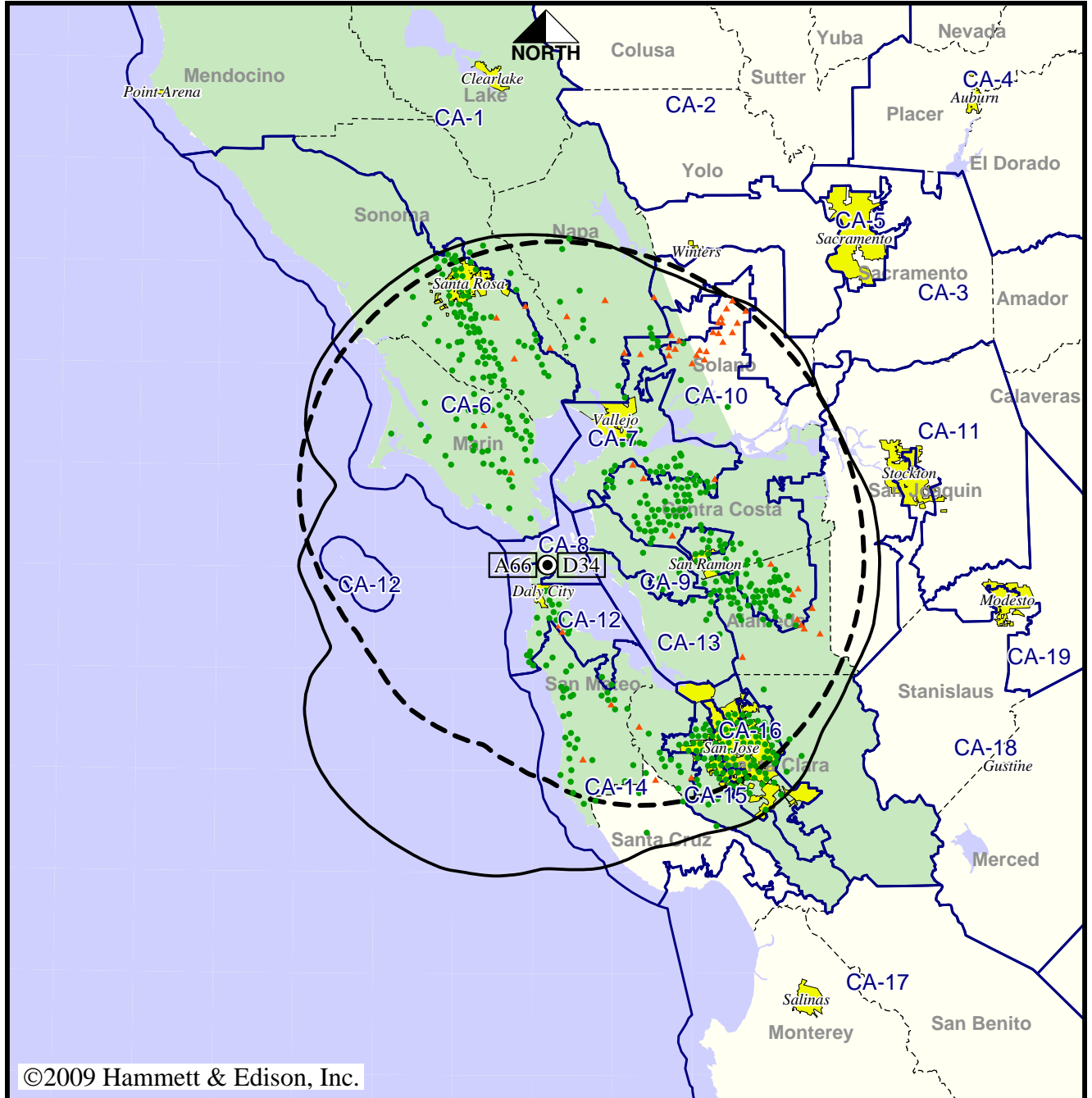
Analog service	5,517,347 persons
Digital service	6,144,564
Analog loss	26,533
Digital gain	653,750
Net gain	627,217

Station KFSF-TV • Analog Channel 66, DTV Channel 34 • Vallejo, CA

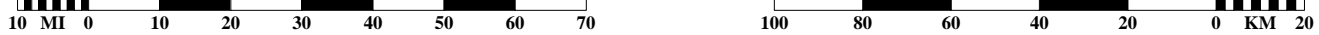
Expected Operation on June 13: Licensed

Digital License (solid): 150 kW ERP at 419 m HAAT
 vs. Analog (dashed): 3470 kW ERP at 466 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

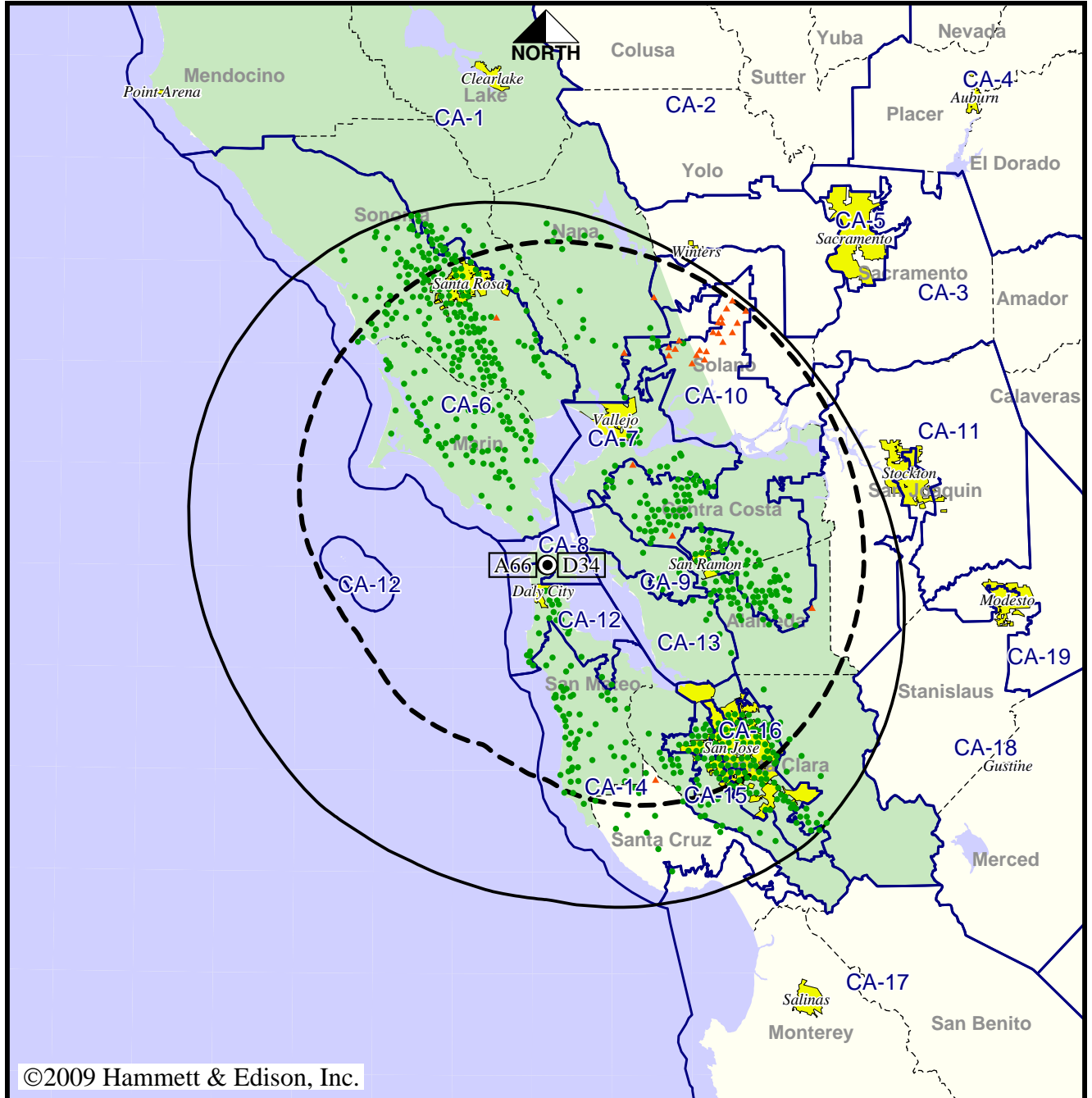
Analog service	3,836,648 persons
Digital service	5,636,578
Analog loss	52,180
Digital gain	1,852,110
Net gain	1,799,930

Station KFSF-TV • Analog Channel 66, DTV Channel 34 • Vallejo, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 330 kW ERP at 499 m HAAT
 vs. Analog (dashed): 3470 kW ERP at 466 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

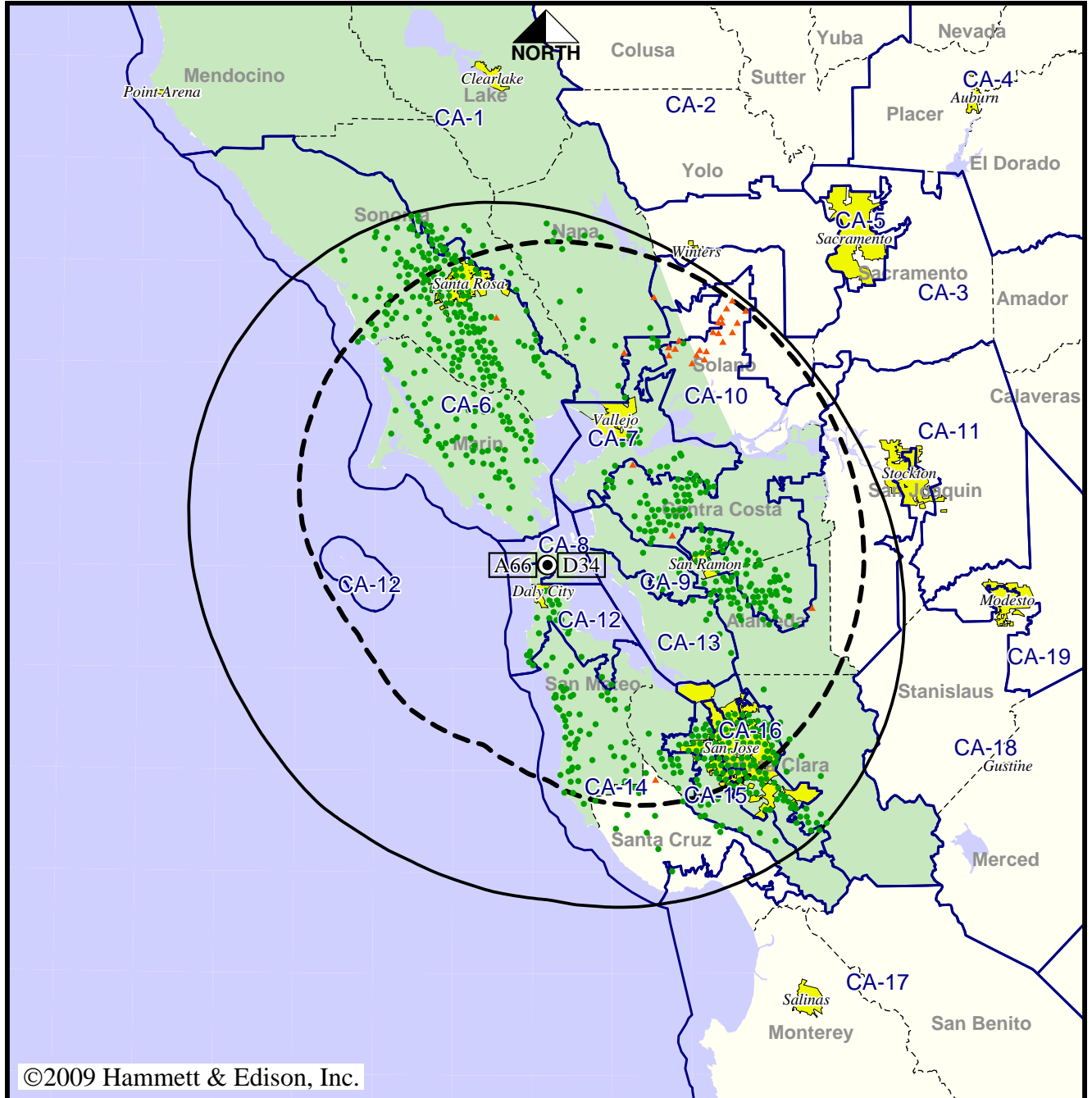
Analog service	3,836,648 persons
Digital service	5,784,233
Analog loss	31,380
Digital gain	1,978,965
Net gain	1,947,585

Station KFSF-TV • Analog Channel 66, DTV Channel 34 • Vallejo, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 330 kW ERP at 499 m HAAT
 vs. Analog (dashed): 3470 kW ERP at 466 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

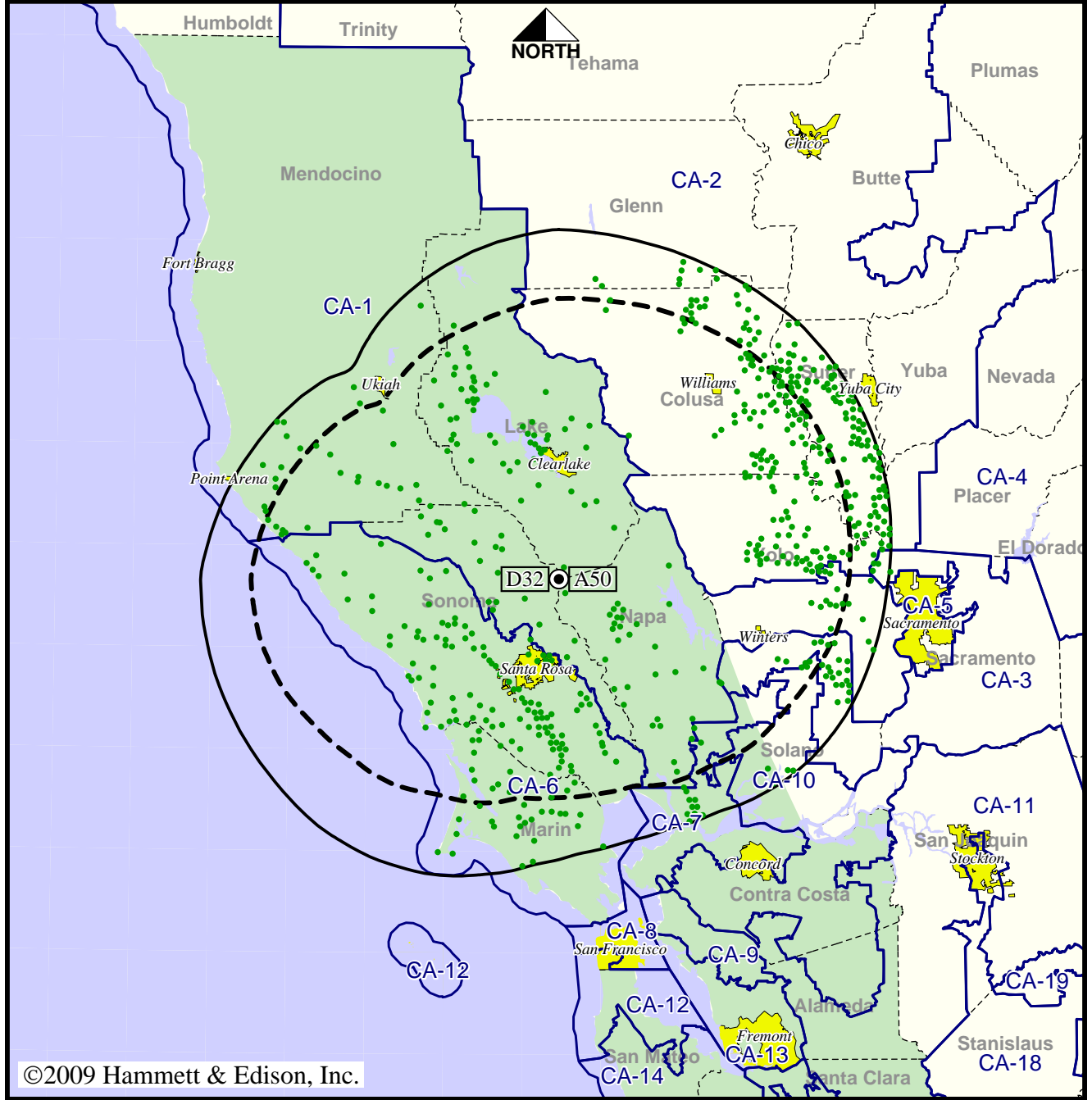
Analog service	3,836,648 persons
Digital service	5,784,233
Analog loss	31,380
Digital gain	1,978,965
Net gain	1,947,585

TV Station KFTY • Analog Channel 50, DTV Channel 32 • Santa Rosa, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 19.9 kW ERP at 928 m HAAT
 vs. Analog (dashed): 302 kW ERP at 939 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

● Coverage gained after DTV transition
 No symbol = no change in coverage

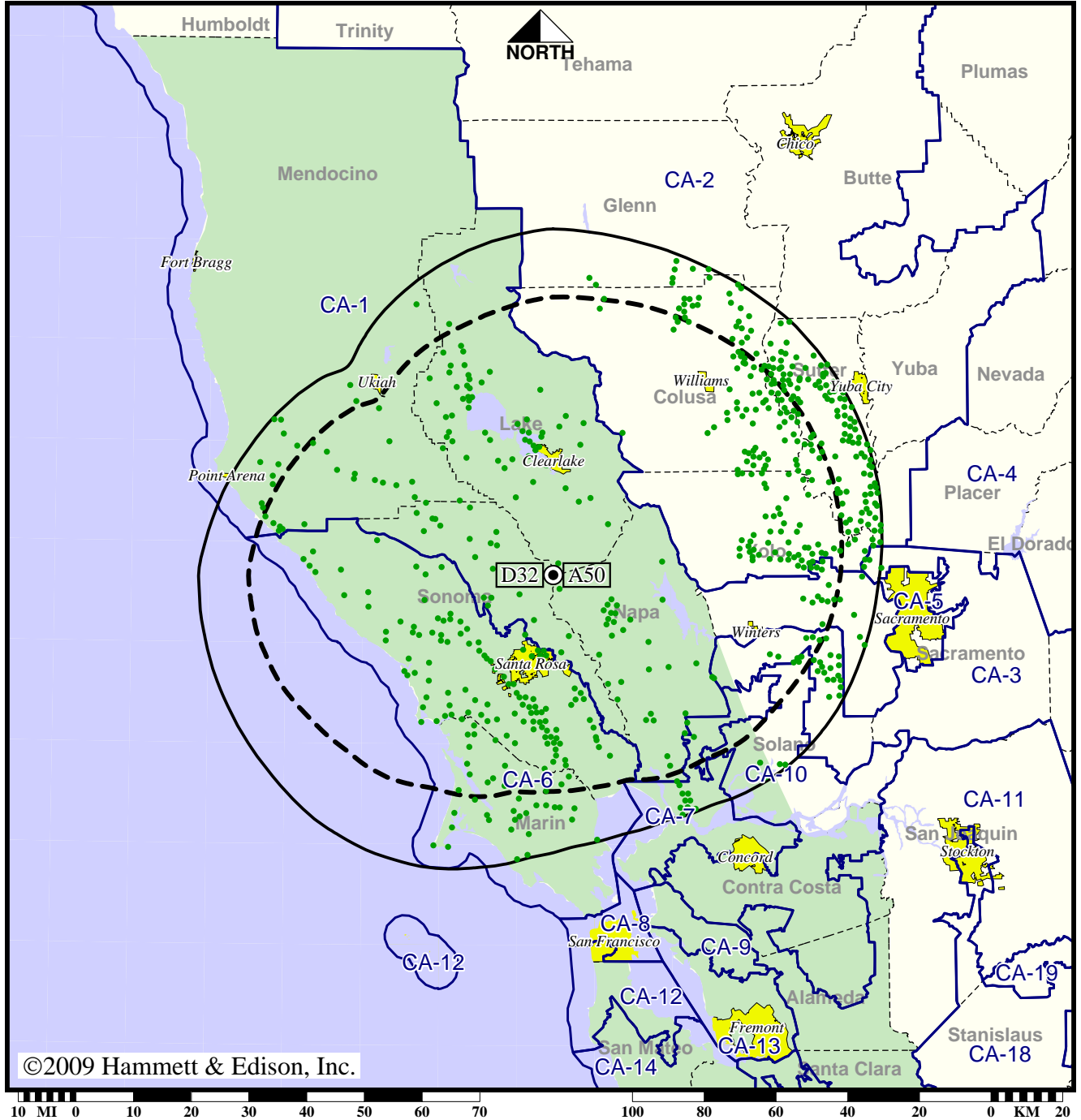
Analog service	367,483 persons
Digital service	646,930
Analog loss	0
Digital gain	279,447
Net gain	279,447

TV Station KFTY • Analog Channel 50, DTV Channel 32 • Santa Rosa, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 19.9 kW ERP at 928 m HAAT
 vs. Analog (dashed): 302 kW ERP at 939 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

● Coverage gained after DTV transition
 No symbol = no change in coverage

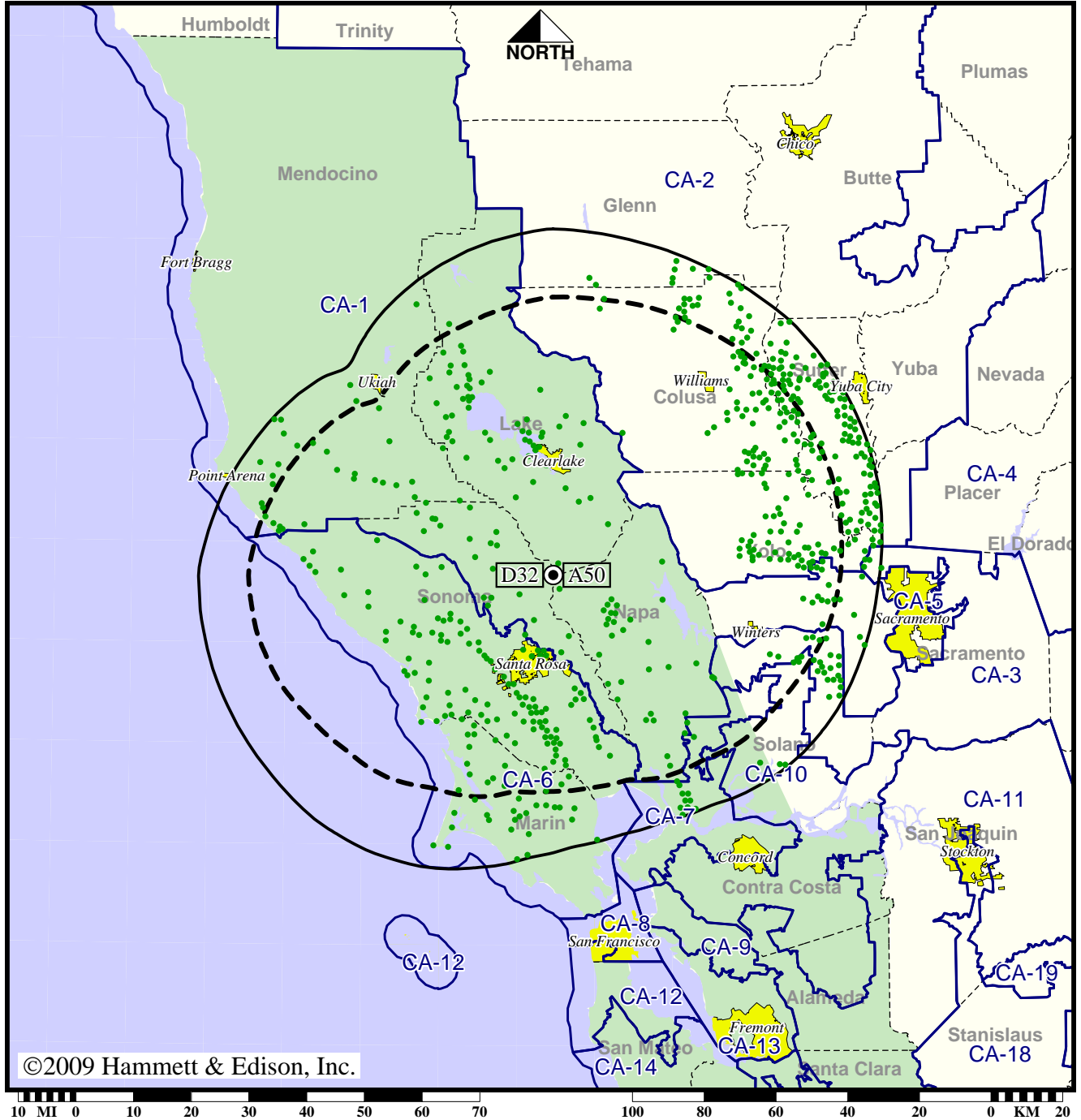
Analog service	367,483 persons
Digital service	646,930
Analog loss	0
Digital gain	279,447
Net gain	279,447

TV Station KFTY • Analog Channel 50, DTV Channel 32 • Santa Rosa, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 19.9 kW ERP at 928 m HAAT
 vs. Analog (dashed): 302 kW ERP at 939 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

● Coverage gained after DTV transition
 No symbol = no change in coverage

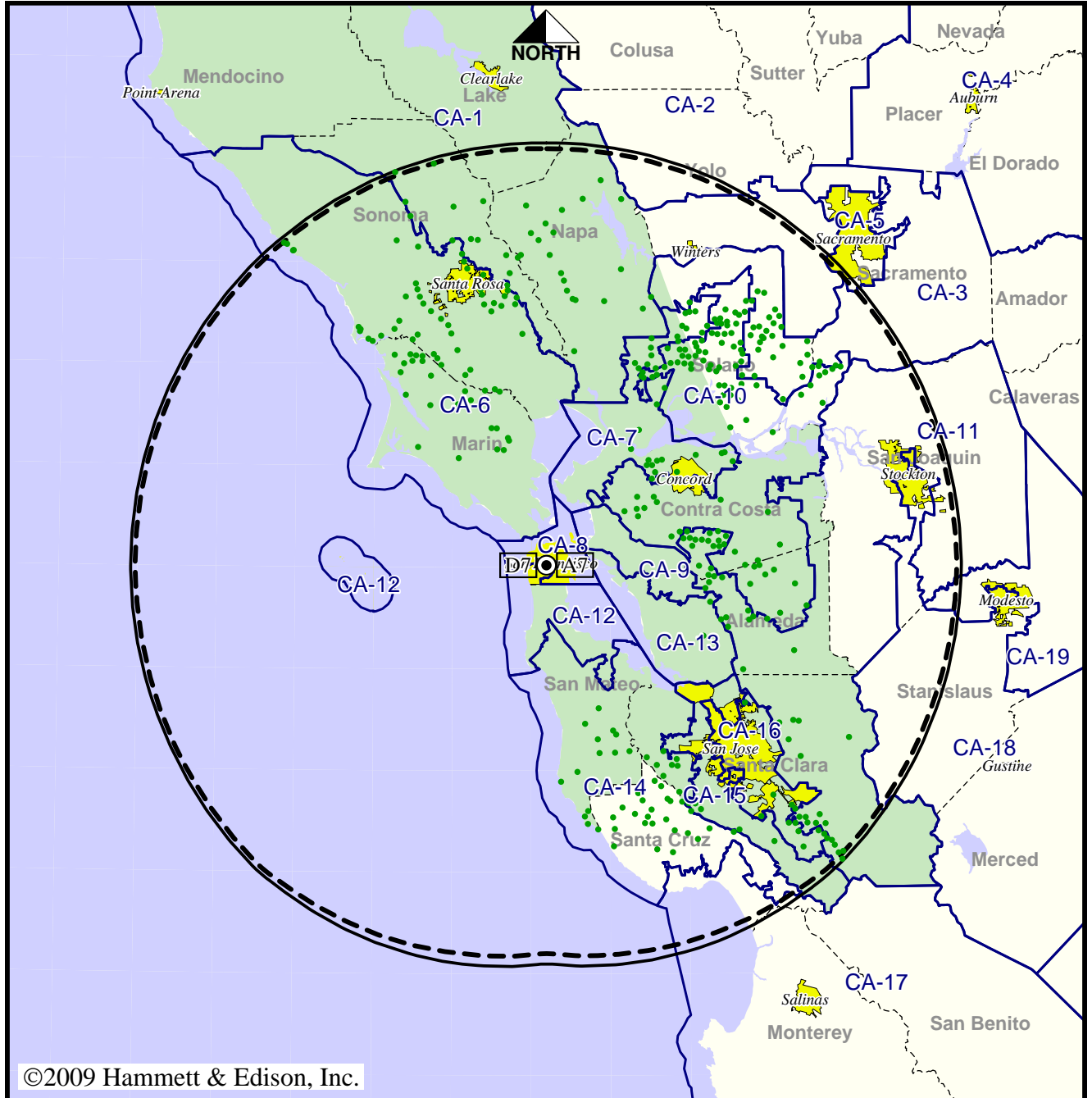
Analog service	367,483 persons
Digital service	646,930
Analog loss	0
Digital gain	279,447
Net gain	279,447

Station KGO-TV • Analog Channel 7, DTV Channel 7 • San Francisco, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 24.0 kW ERP at 514 m HAAT, Network: ABC
 vs. Analog (dashed): 316 kW ERP at 509 m HAAT, Network: ABC

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage

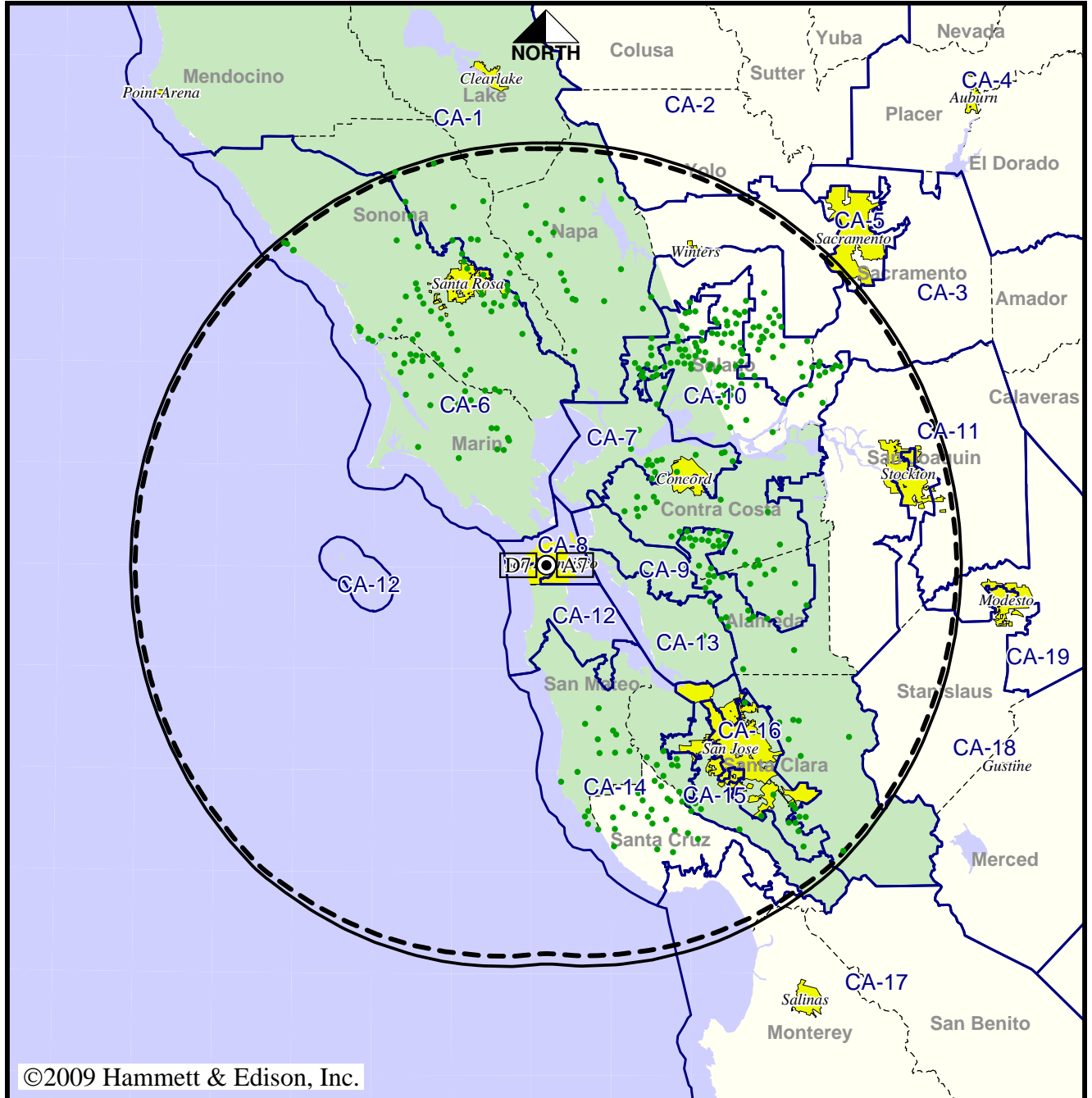
Analog service	5,964,218 persons
Digital service	6,292,134
Analog loss	0
Digital gain	327,916
Net gain	327,916

Station KGO-TV • Analog Channel 7, DTV Channel 7 • San Francisco, CA

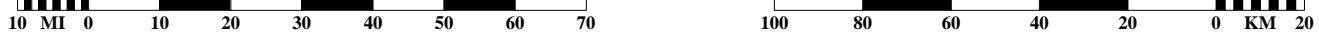
Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 24.0 kW ERP at 514 m HAAT, Network: ABC
 vs. Analog (dashed): 316 kW ERP at 509 m HAAT, Network: ABC

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage

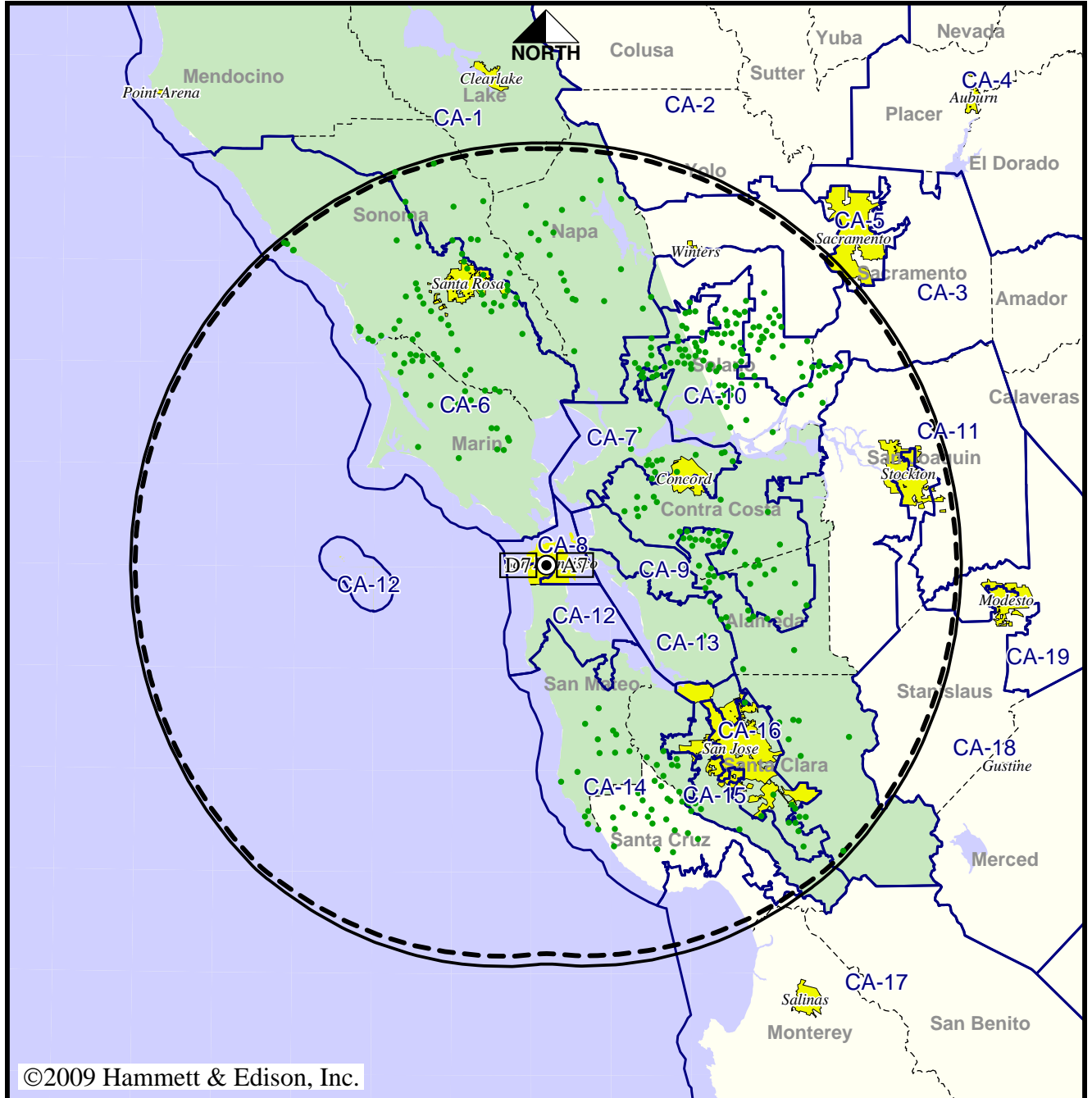
Analog service	5,964,218 persons
Digital service	6,279,151
Analog loss	0
Digital gain	314,933
Net gain	314,933

Station KGO-TV • Analog Channel 7, DTV Channel 7 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 24.0 kW ERP at 514 m HAAT, Network: ABC
 vs. Analog (dashed): 316 kW ERP at 509 m HAAT, Network: ABC

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage

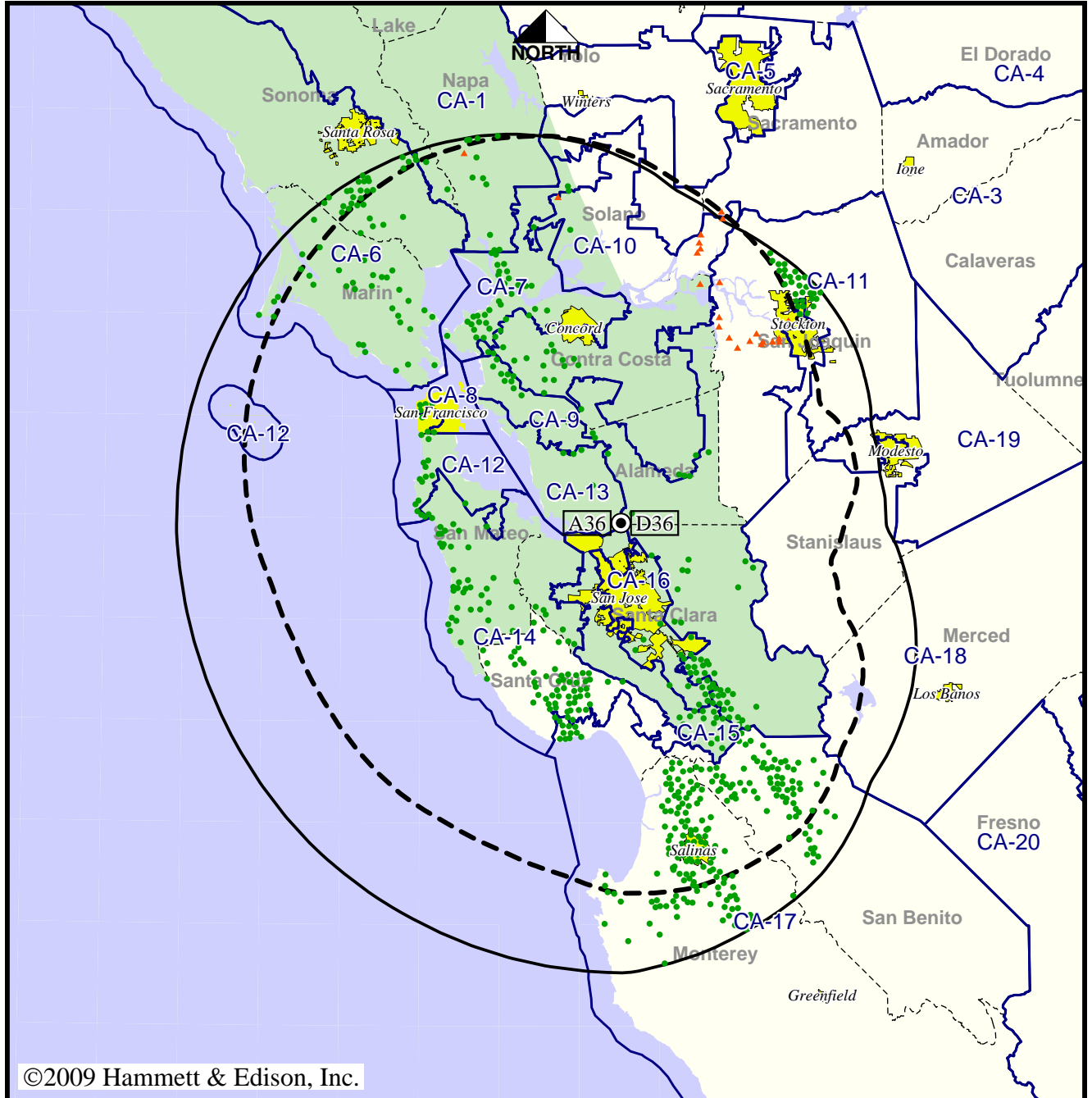
Analog service	5,964,218 persons
Digital service	6,279,151
Analog loss	0
Digital gain	314,933
Net gain	314,933

Station KICU-TV • Analog Channel 36, DTV Channel 36 • San Jose, CA

Expected Operation on June 13: Special Temporary Authorization

Digital STA (solid): 500 kW ERP at 640 m HAAT
 vs. Analog (dashed): 4070 kW ERP at 686 m HAAT

Market: San Francisco-Oakland-San Jose, CA



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

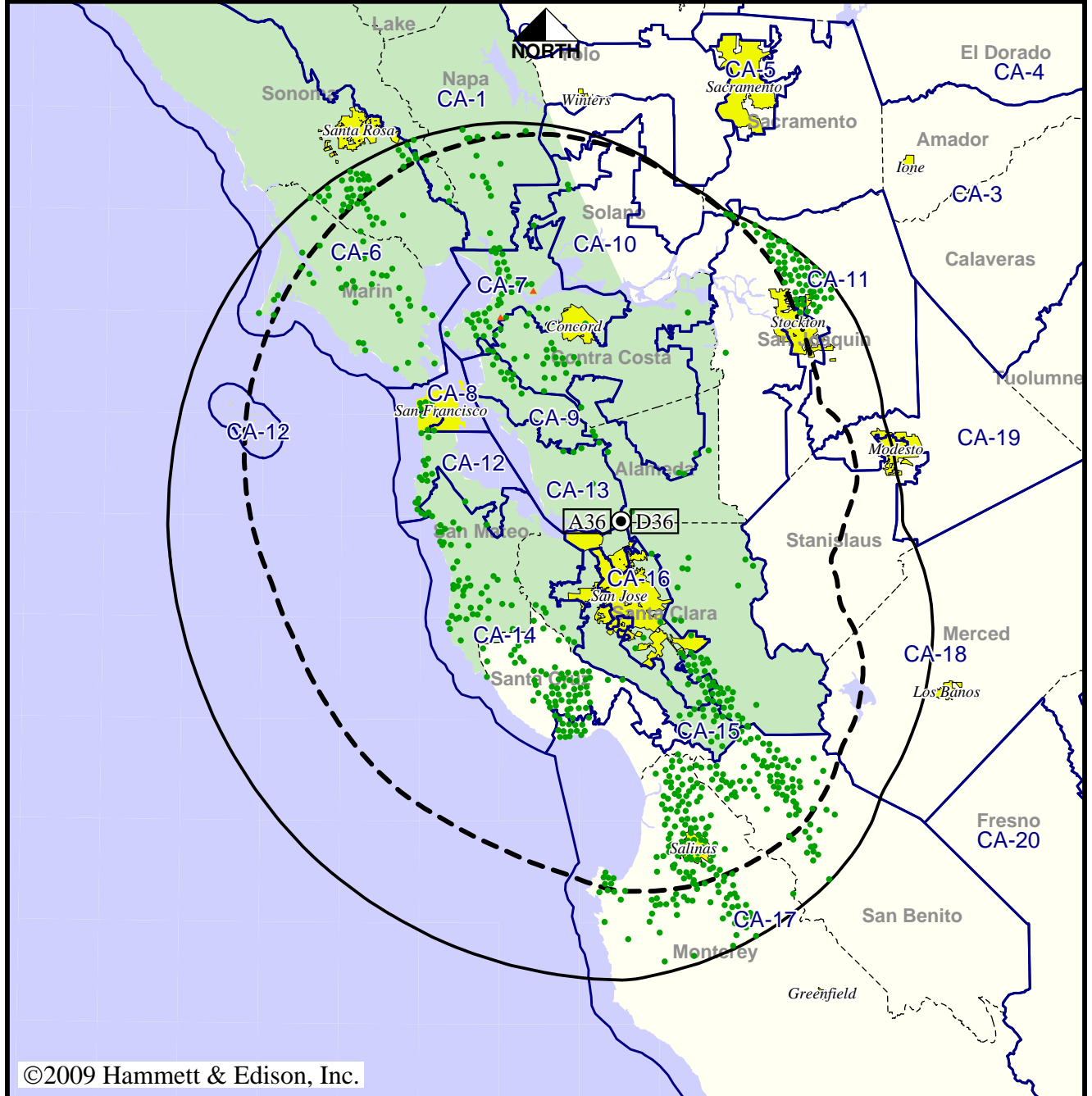
Analog service	5,147,498 persons
Digital service	6,215,626
Analog loss	16,359
Digital gain	1,084,487
Net gain	1,068,128

Station KICU-TV • Analog Channel 36, DTV Channel 36 • San Jose, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 550 kW ERP at 686 m HAAT
 vs. Analog (dashed): 4070 kW ERP at 686 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

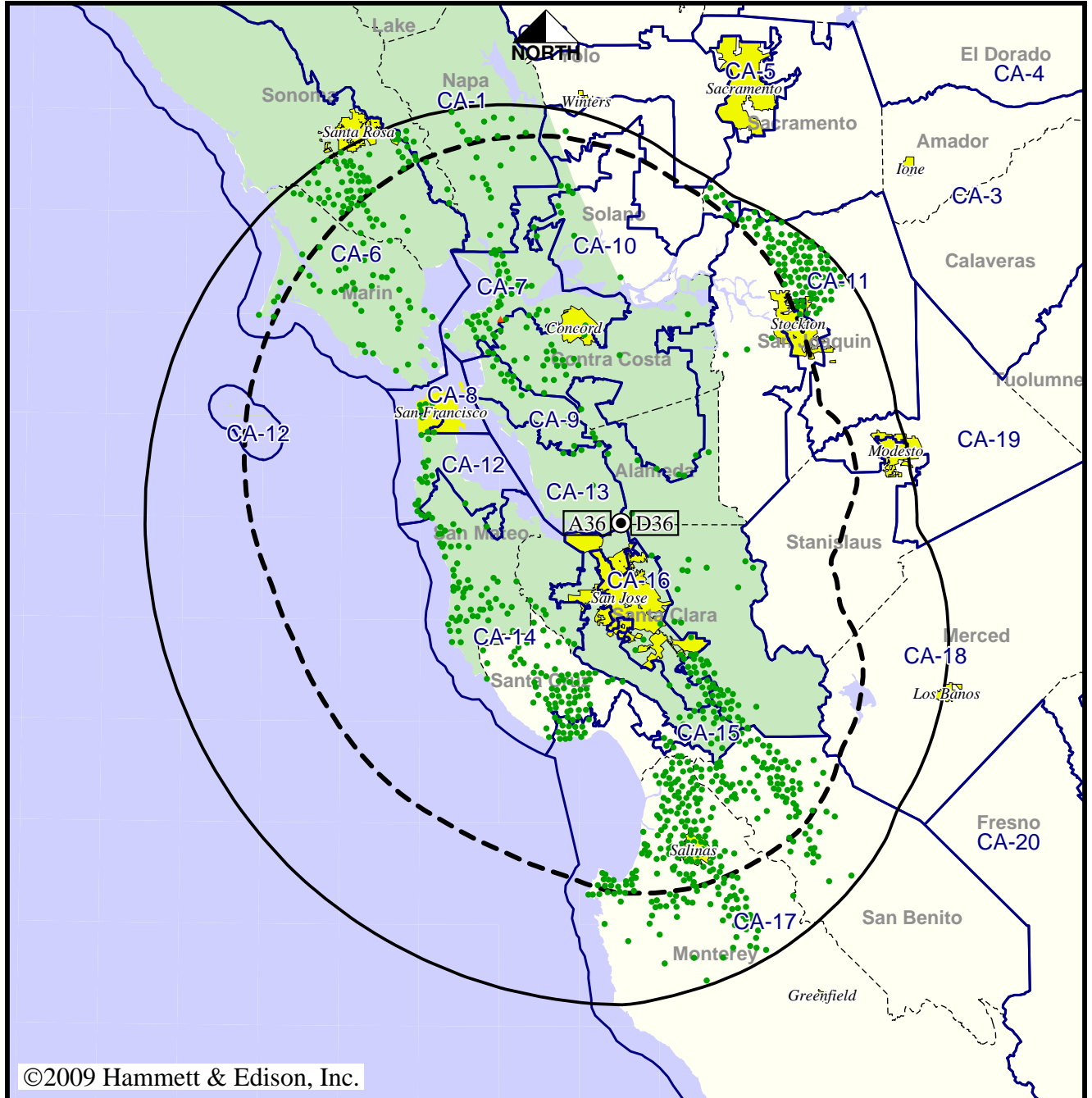
Analog service	5,147,498 persons
Digital service	6,418,810
Analog loss	6,272
Digital gain	1,277,584
Net gain	1,271,312

Station KICU-TV • Analog Channel 36, DTV Channel 36 • San Jose, CA

Approved or Requested Post-Transition Operation: Pending Application

Digital Application (solid): 1000 kW ERP at 686 m HAAT
 vs. Analog (dashed): 4070 kW ERP at 686 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

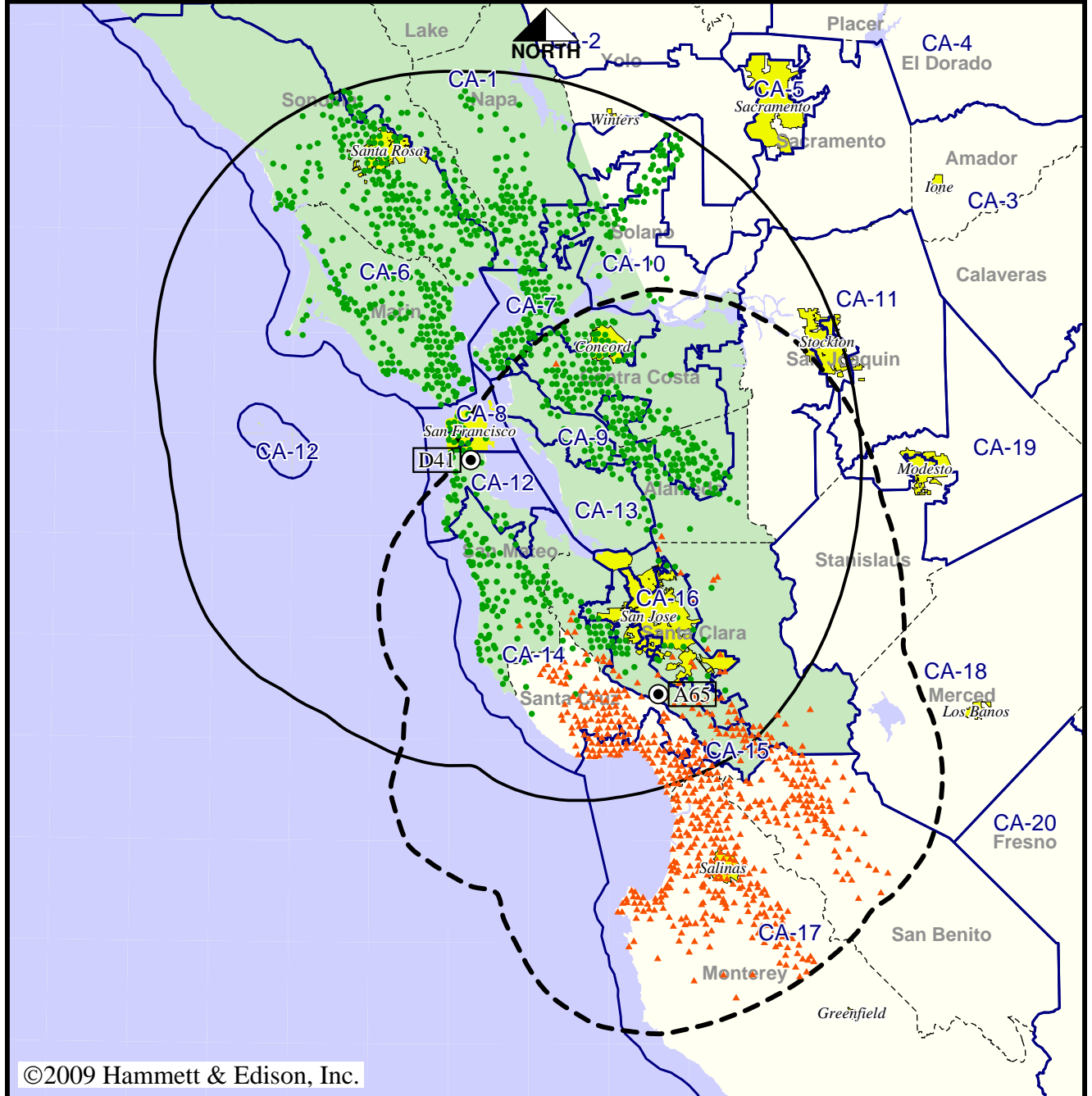
Analog service	5,147,498 persons
Digital service	6,576,262
Analog loss	2,977
Digital gain	1,431,741
Net gain	1,428,764

TV Station KKPX • Analog Channel 65, DTV Channel 41 • San Jose, CA

Expected Operation on June 13: Licensed

Digital License (solid): 1000 kW ERP at 418 m HAAT
 vs. Analog (dashed): 3090 kW ERP at 812 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

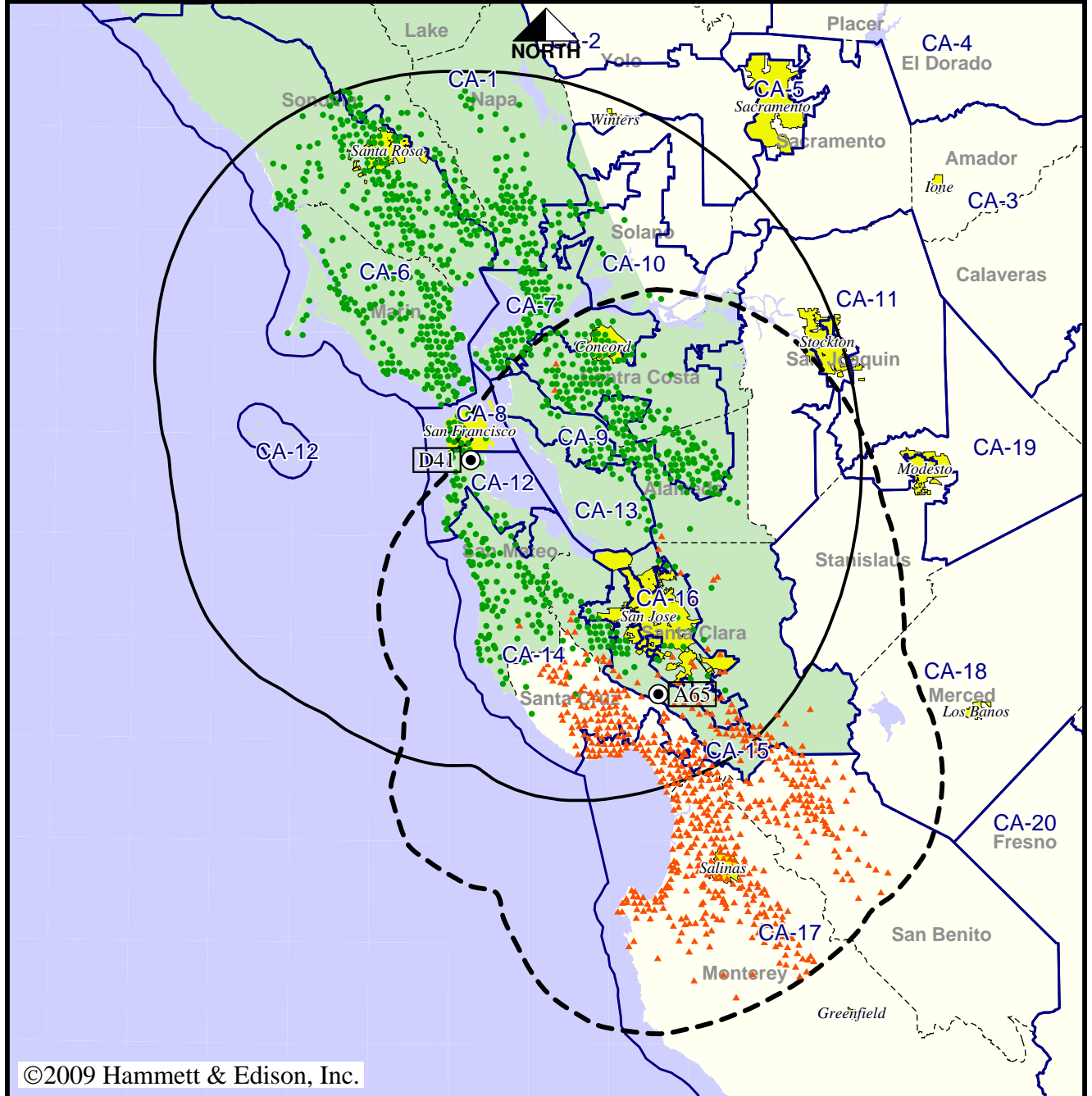
Analog service	4,430,872 persons
Digital service	6,056,980
Analog loss	684,984
Digital gain	2,311,092
Net gain	1,626,108

TV Station KKPX • Analog Channel 65, DTV Channel 41 • San Jose, CA

Approved Post-Transition Operation: Licensed

Digital License (solid): 1000 kW ERP at 418 m HAAT
 vs. Analog (dashed): 3090 kW ERP at 812 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

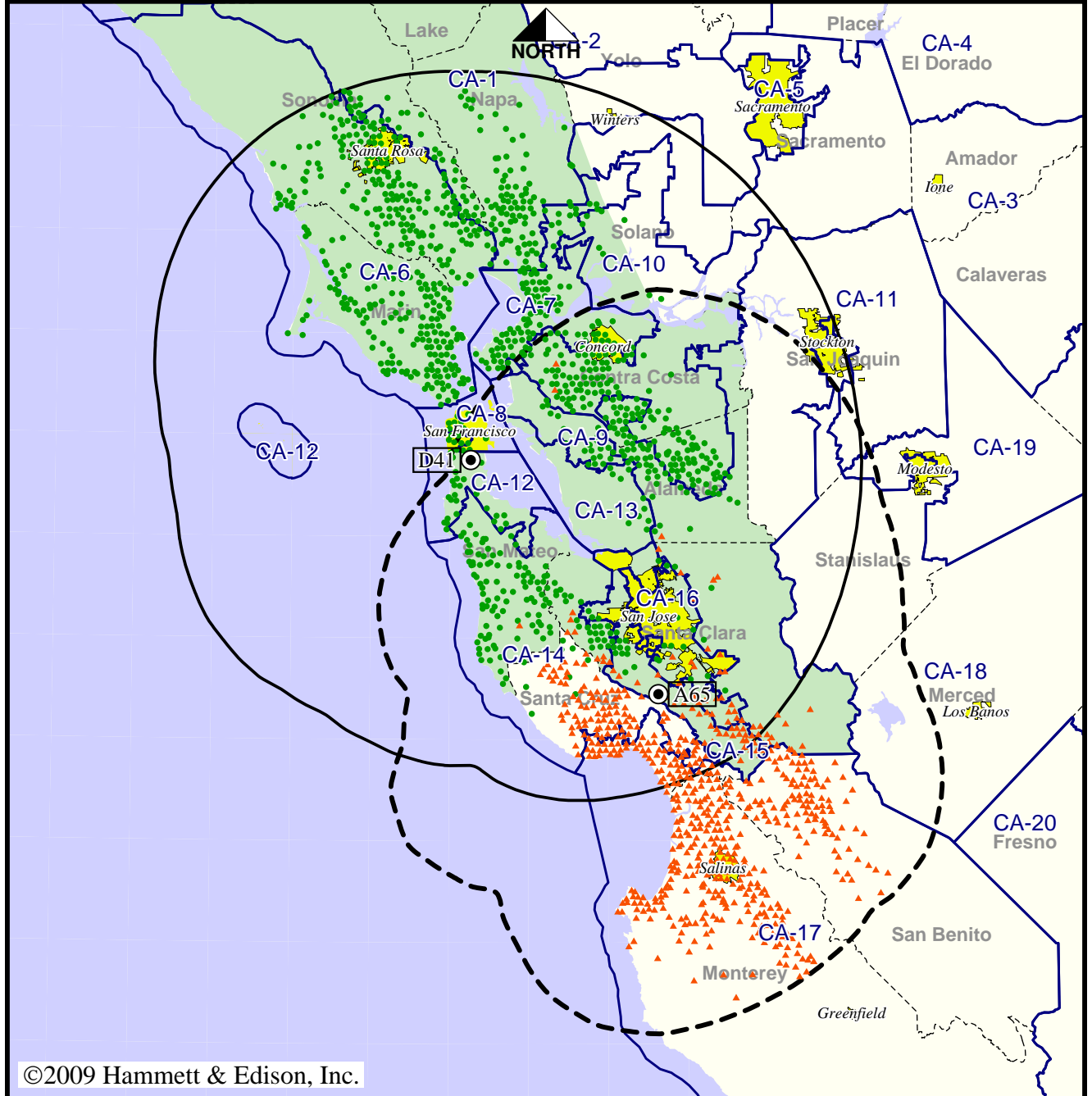
Analog service	4,430,872 persons
Digital service	5,974,604
Analog loss	686,916
Digital gain	2,230,648
Net gain	1,543,732

TV Station KKPX • Analog Channel 65, DTV Channel 41 • San Jose, CA

Approved or Requested Post-Transition Operation: Licensed

Digital License (solid): 1000 kW ERP at 418 m HAAT
 vs. Analog (dashed): 3090 kW ERP at 812 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

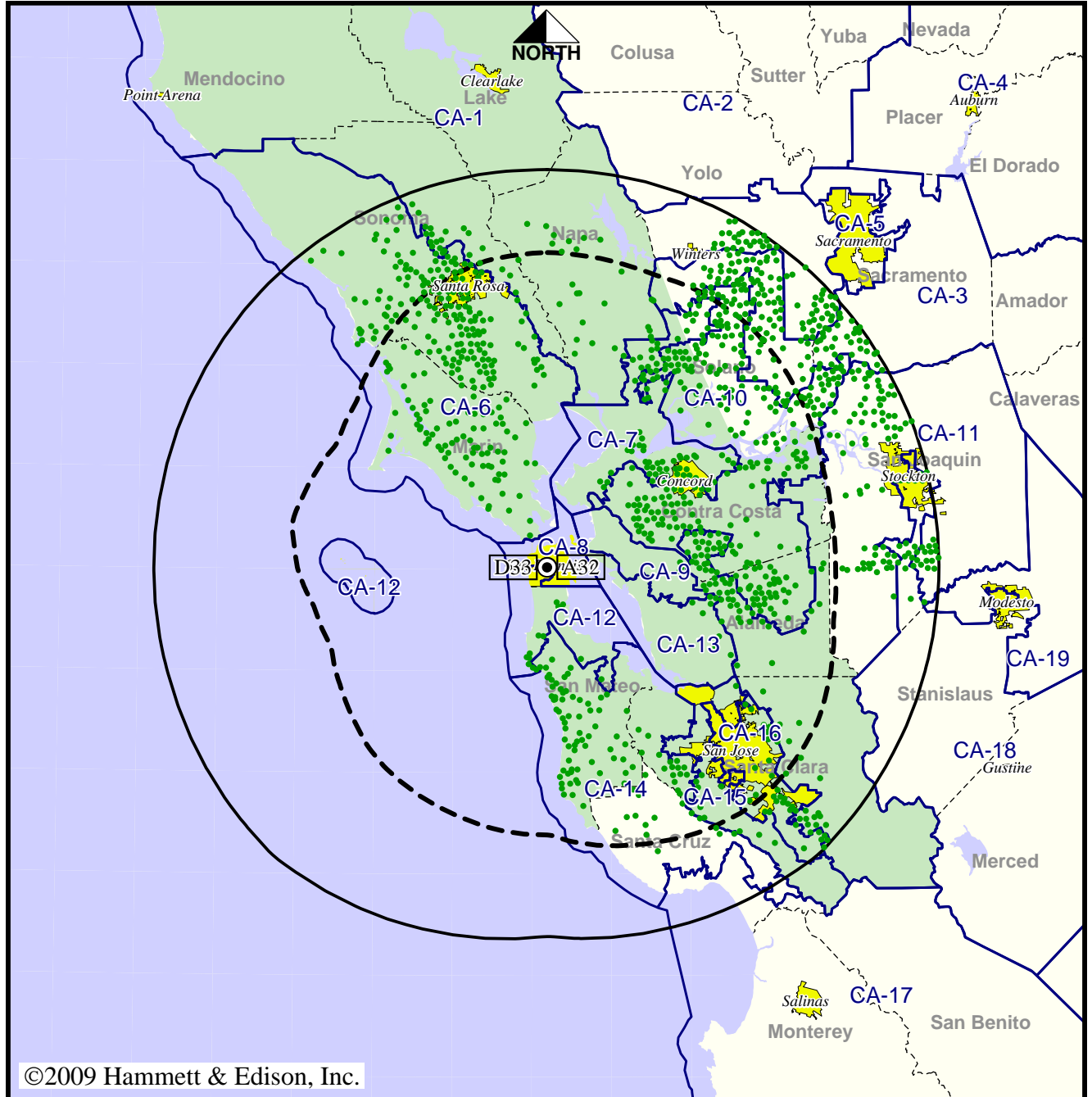
Analog service	4,430,872 persons
Digital service	5,974,604
Analog loss	686,916
Digital gain	2,230,648
Net gain	1,543,732

Station KMTP-TV • Analog Channel 32, DTV Channel 33 • San Francisco, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 500 kW ERP at 496 m HAAT
 vs. Analog (dashed): 1320 kW ERP at 491 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

● Coverage gained after DTV transition
 No symbol = no change in coverage

Analog service	4,997,434 persons
Digital service	6,486,946
Analog loss	0
Digital gain	1,489,512
Net gain	1,489,512

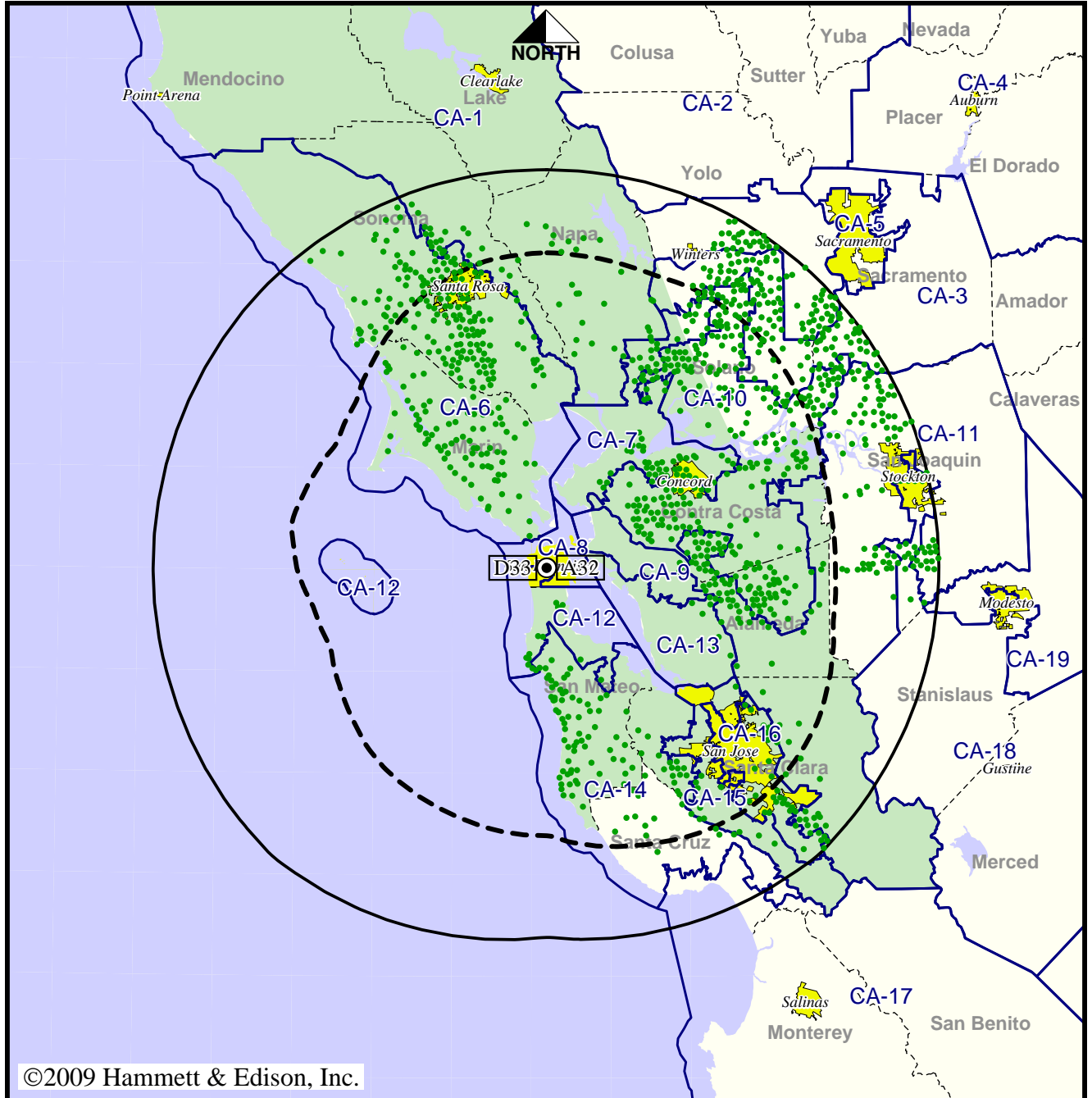
BPEDT-20000501AGF
 KMTP-TV Digital CP

Station KMTP-TV • Analog Channel 32, DTV Channel 33 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 500 kW ERP at 496 m HAAT
 vs. Analog (dashed): 1320 kW ERP at 491 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage

Analog service	4,997,434 persons
Digital service	6,486,946
Analog loss	0
Digital gain	1,489,512
Net gain	1,489,512

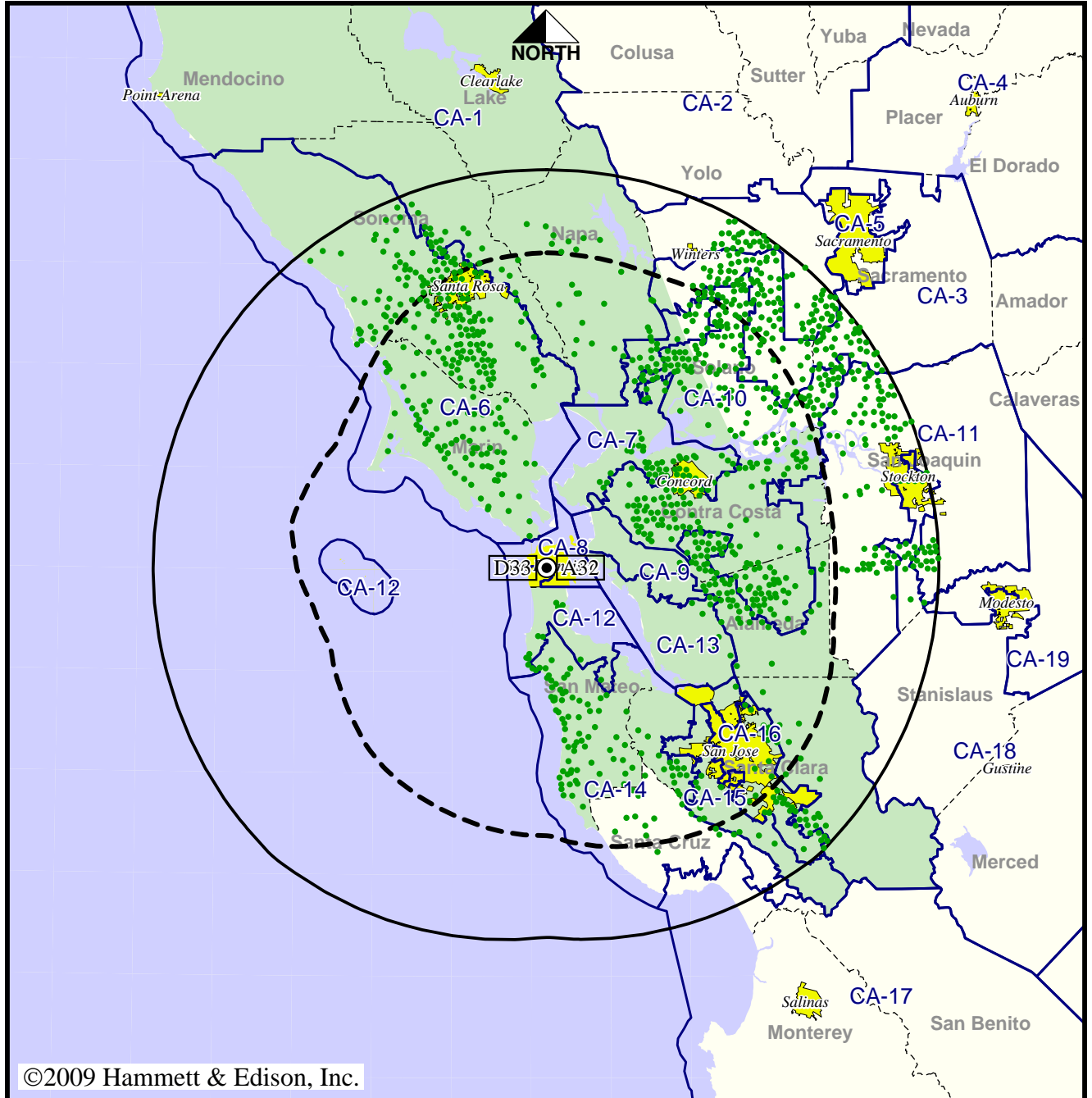
BPEDT-20000501AGF
 KMTP-TV Digital CP

Station KMTP-TV • Analog Channel 32, DTV Channel 33 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 500 kW ERP at 496 m HAAT
 vs. Analog (dashed): 1320 kW ERP at 491 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage

Analog service	4,997,434 persons
Digital service	6,486,946
Analog loss	0
Digital gain	1,489,512
Net gain	1,489,512

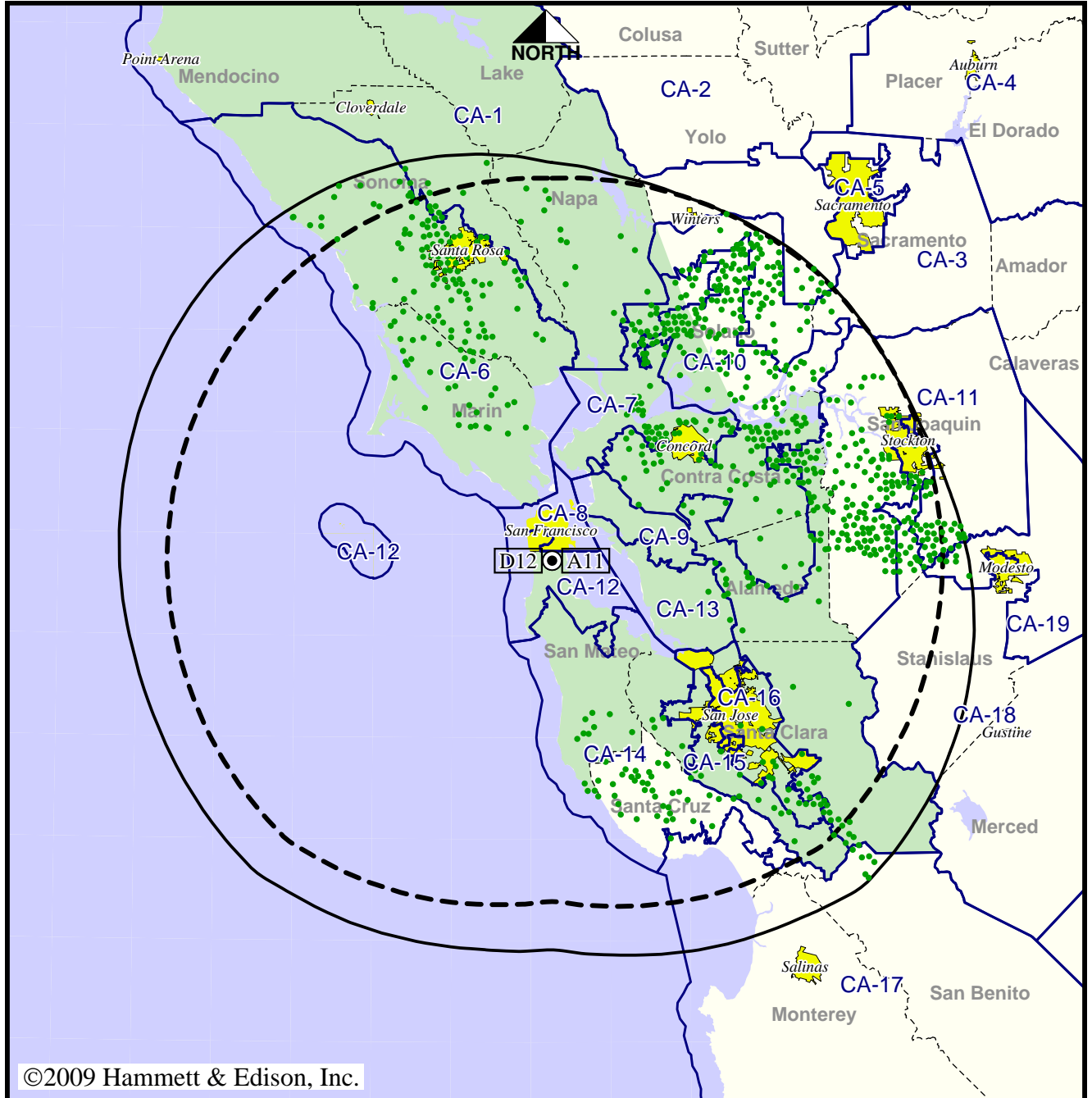
BPEDT-20000501AGF
 KMTP-TV Digital CP

TV Station KNTV • Analog Channel 11, DTV Channel 12 • San Jose, CA

Expected Operation on June 13: Licensed

Digital License (solid): 103 kW ERP at 377 m HAAT, Network: NBC
 vs. Analog (dashed): 316 kW ERP at 392 m HAAT, Network: NBC

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

● Coverage gained after DTV transition
 No symbol = no change in coverage

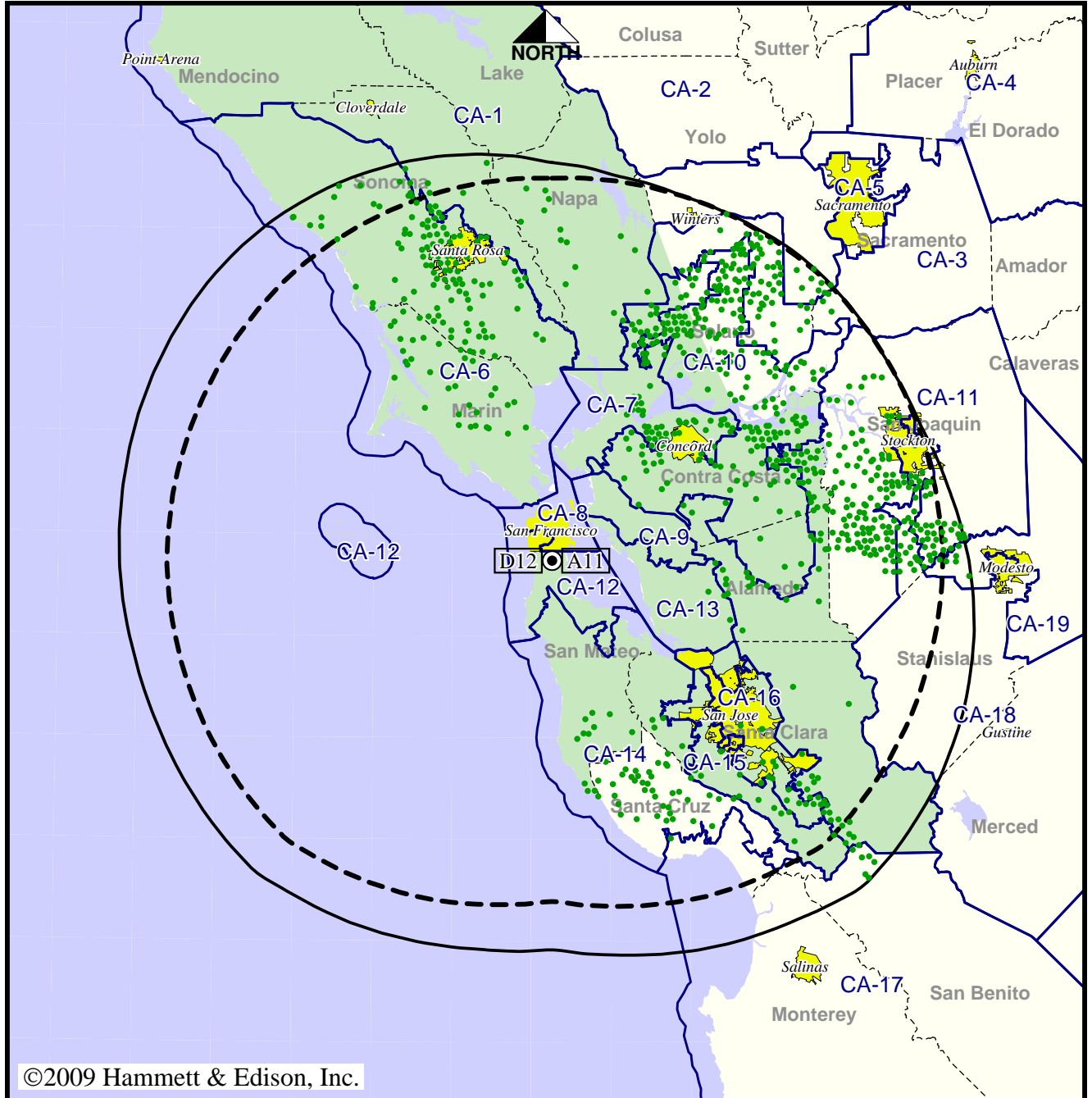
Analog service	5,746,576 persons
Digital service	6,571,253
Analog loss	0
Digital gain	824,677
Net gain	824,677

TV Station KNTV • Analog Channel 11, DTV Channel 12 • San Jose, CA

Approved Post-Transition Operation: Licensed

Digital License (solid): 103 kW ERP at 377 m HAAT, Network: NBC
 vs. Analog (dashed): 316 kW ERP at 392 m HAAT, Network: NBC

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage

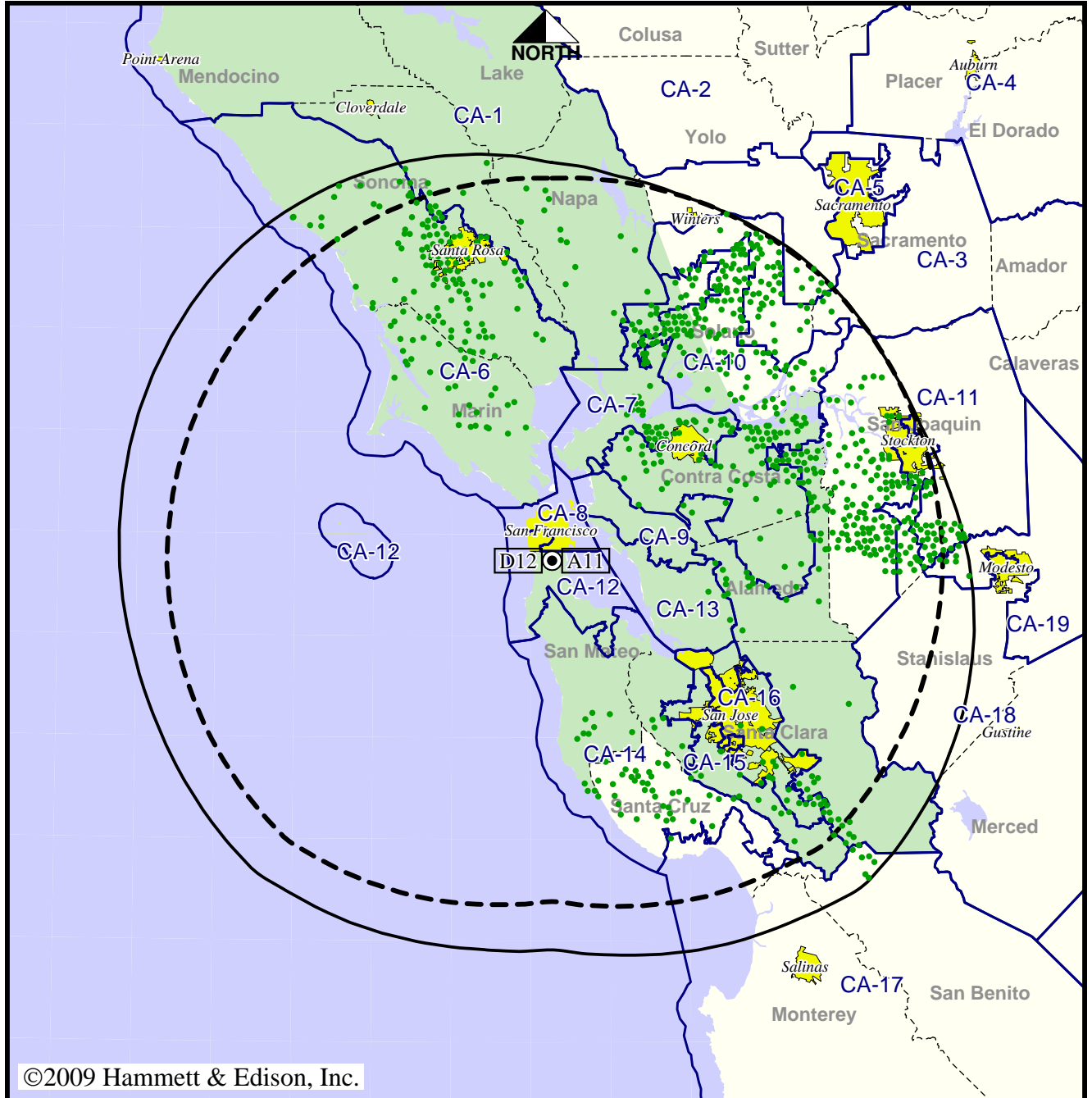
Analog service	5,746,576 persons
Digital service	6,571,253
Analog loss	0
Digital gain	824,677
Net gain	824,677

TV Station KNTV • Analog Channel 11, DTV Channel 12 • San Jose, CA

Approved or Requested Post-Transition Operation: Licensed

Digital License (solid): 103 kW ERP at 377 m HAAT, Network: NBC
 vs. Analog (dashed): 316 kW ERP at 392 m HAAT, Network: NBC

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage

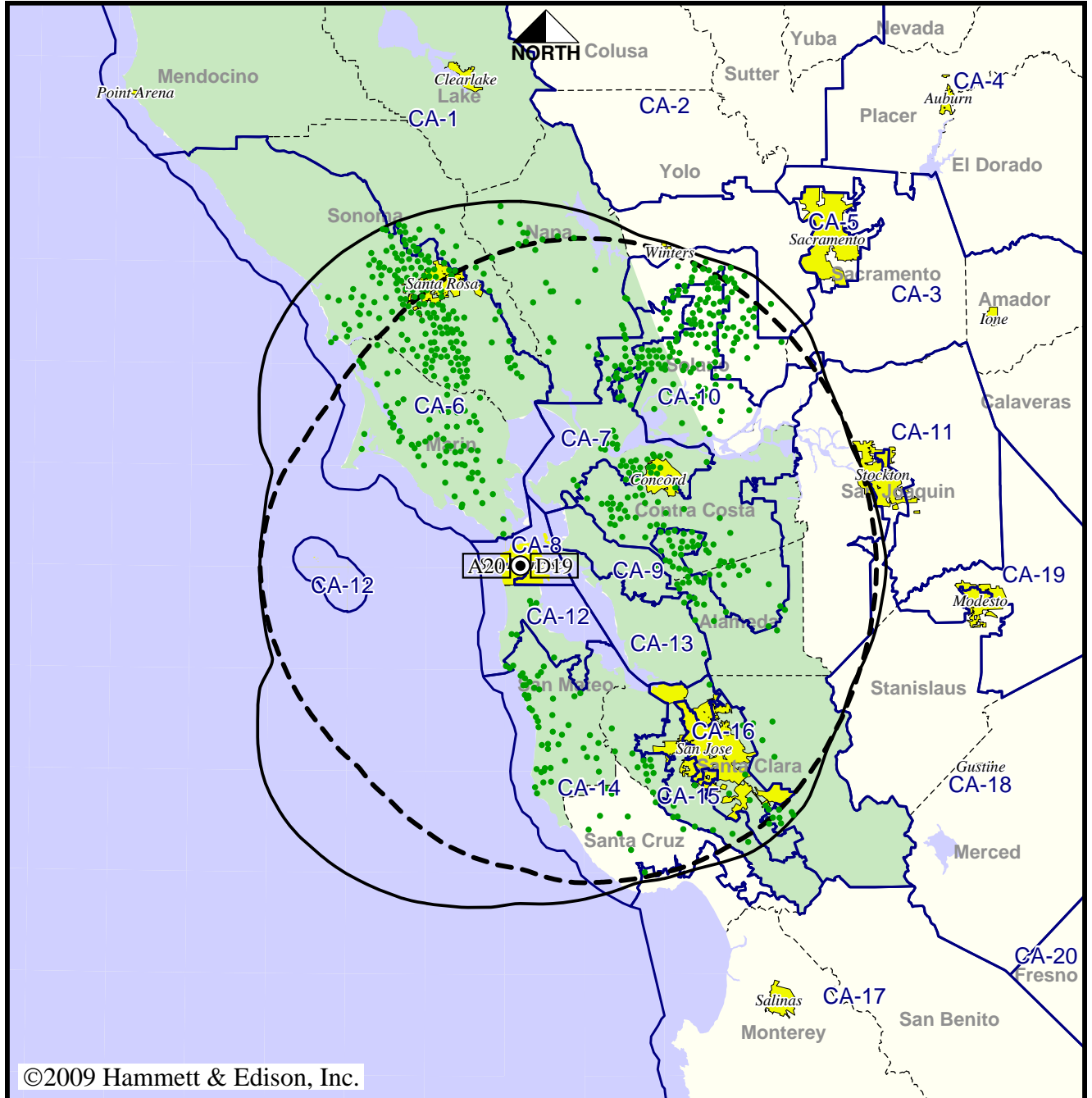
Analog service	5,746,576 persons
Digital service	6,571,253
Analog loss	0
Digital gain	824,677
Net gain	824,677

Station KOFY-TV • Analog Channel 20, DTV Channel 19 • San Francisco, CA

Expected Operation on June 13: Licensed

Digital License (solid): 383 kW ERP at 418 m HAAT
 vs. Analog (dashed): 3470 kW ERP at 472 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

10 MI 0 10 20 30 40 50 60 70 100 80 60 40 20 0 KM 20

- Coverage gained after DTV transition
- No symbol = no change in coverage

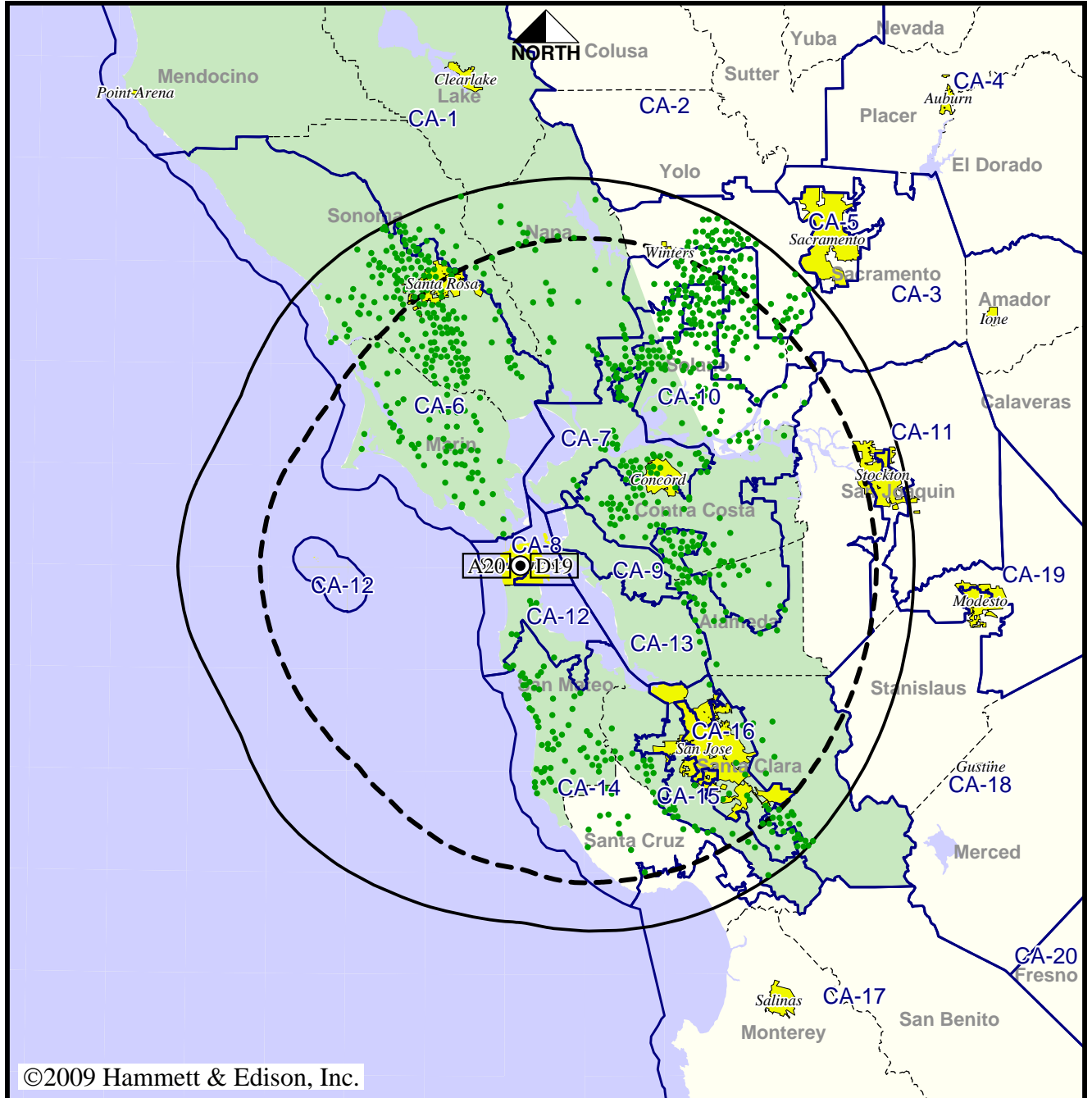
Analog service	5,291,215 persons
Digital service	6,201,202
Analog loss	0
Digital gain	909,987
Net gain	909,987

Station KOFY-TV • Analog Channel 20, DTV Channel 19 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 463 kW ERP at 488 m HAAT
 vs. Analog (dashed): 3470 kW ERP at 472 m HAAT

Market: San Francisco-Oakland-San Jose, CA



- Coverage gained after DTV transition
- No symbol = no change in coverage

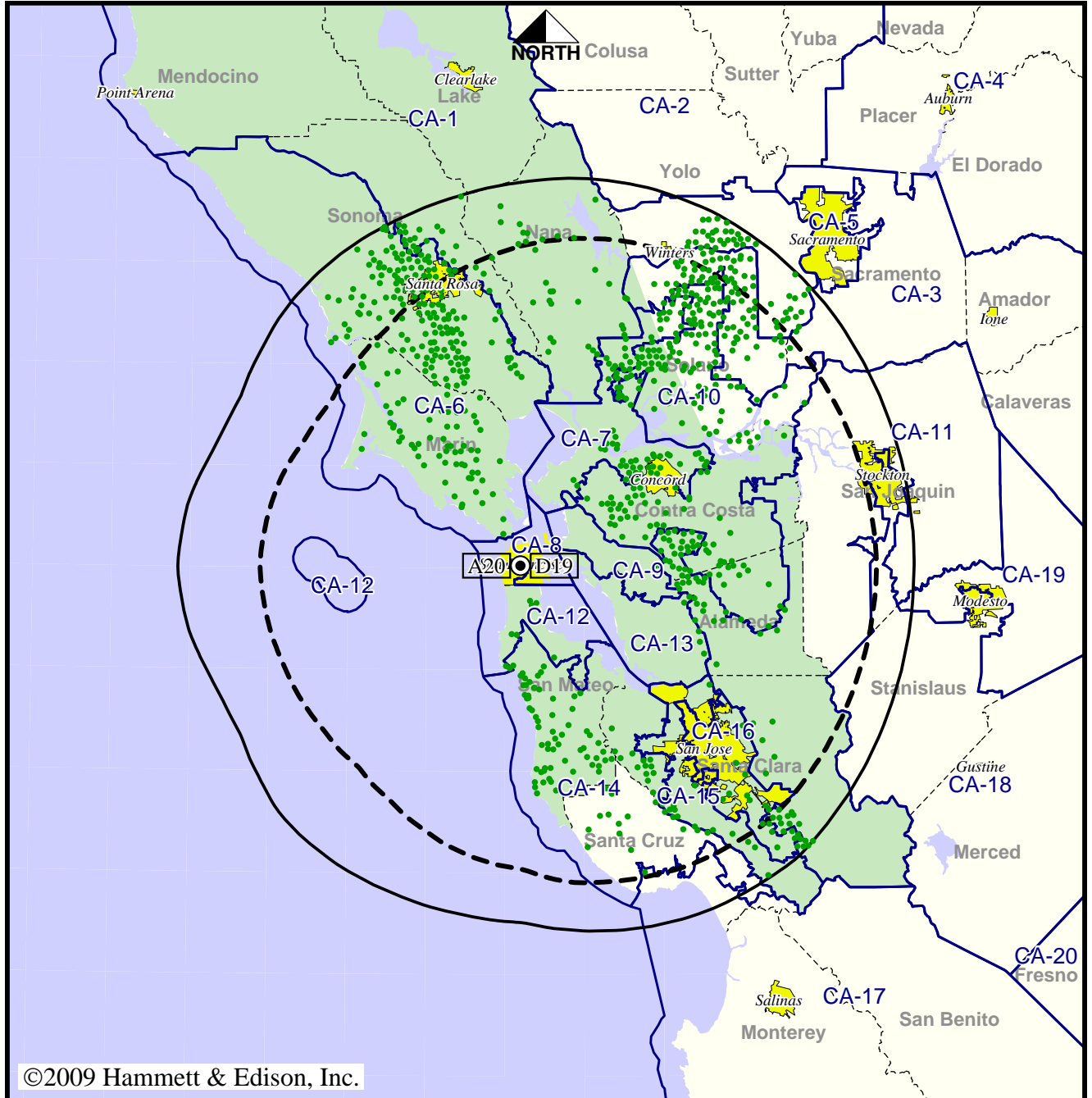
Analog service	5,291,215 persons
Digital service	6,341,410
Analog loss	0
Digital gain	1,050,195
Net gain	1,050,195

Station KOFY-TV • Analog Channel 20, DTV Channel 19 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 463 kW ERP at 488 m HAAT
 vs. Analog (dashed): 3470 kW ERP at 472 m HAAT

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
 No symbol = no change in coverage

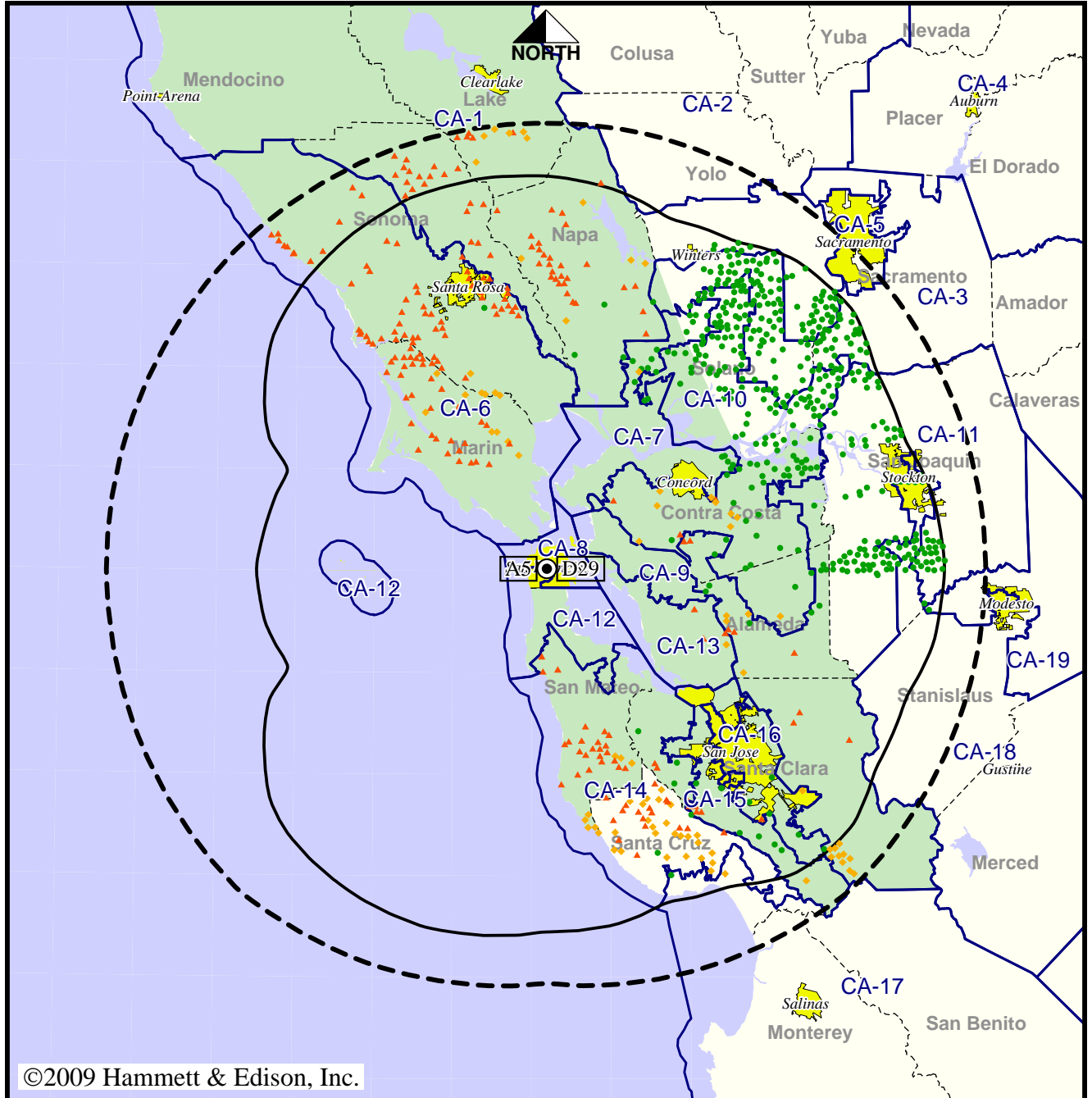
Analog service	5,291,215 persons
Digital service	6,341,410
Analog loss	0
Digital gain	1,050,195
Net gain	1,050,195

Station KPIX-TV • Analog Channel 5, DTV Channel 29 • San Francisco, CA

Expected Operation on June 13: Licensed

Digital License (solid): 1000 kW ERP at 401 m HAAT, Network: CBS
 vs. Analog (dashed): 100 kW ERP at 506 m HAAT, Network: CBS

Market: San Francisco-Oakland-San Jose, CA



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

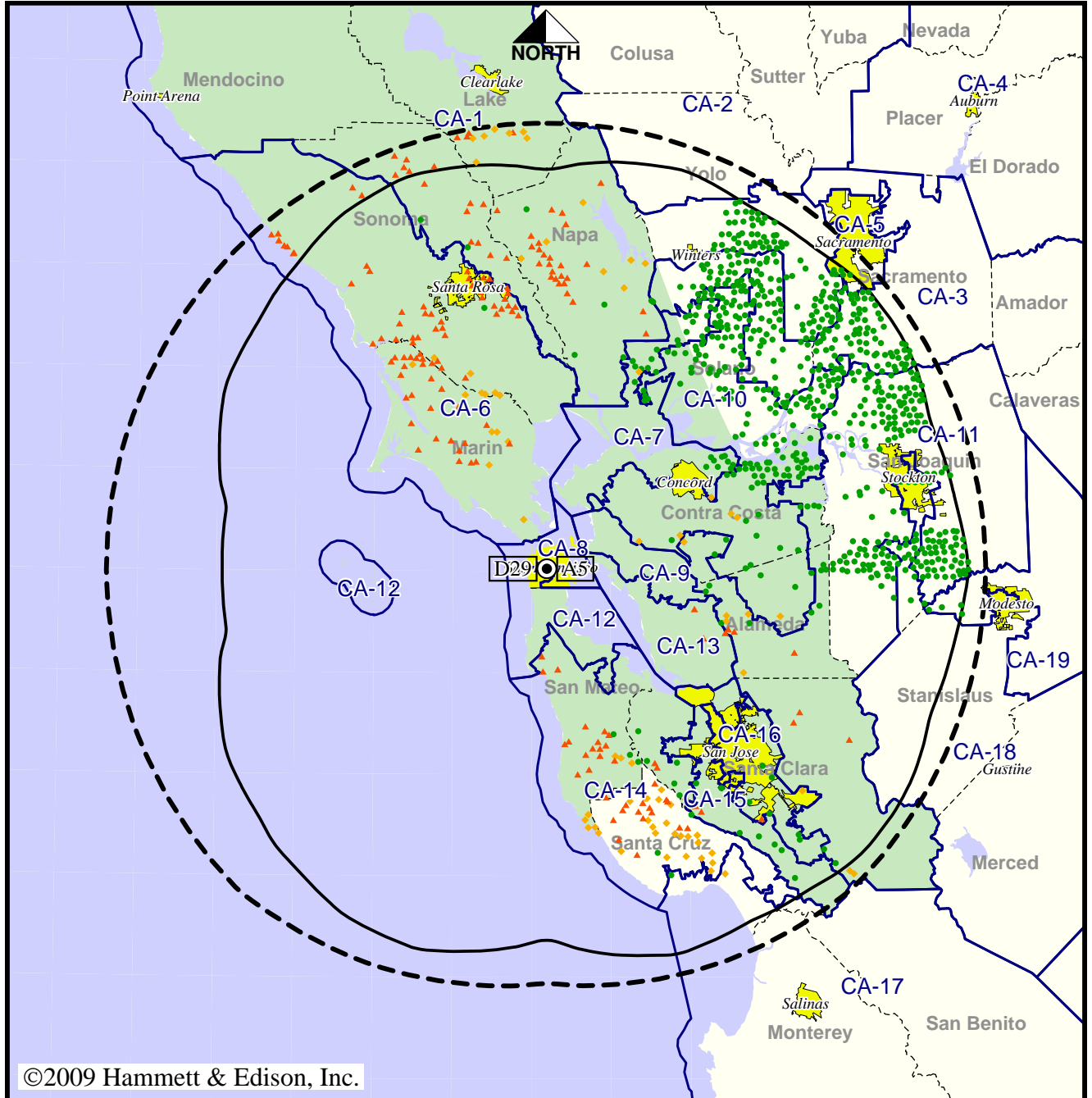
Analog service	6,247,321 persons
Digital service	6,484,452
Analog loss	111,440
Digital gain	348,571
Net gain	237,131

Station KPIX-TV • Analog Channel 5, DTV Channel 29 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 512 m HAAT, Network: CBS
 vs. Analog (dashed): 100 kW ERP at 506 m HAAT, Network: CBS

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

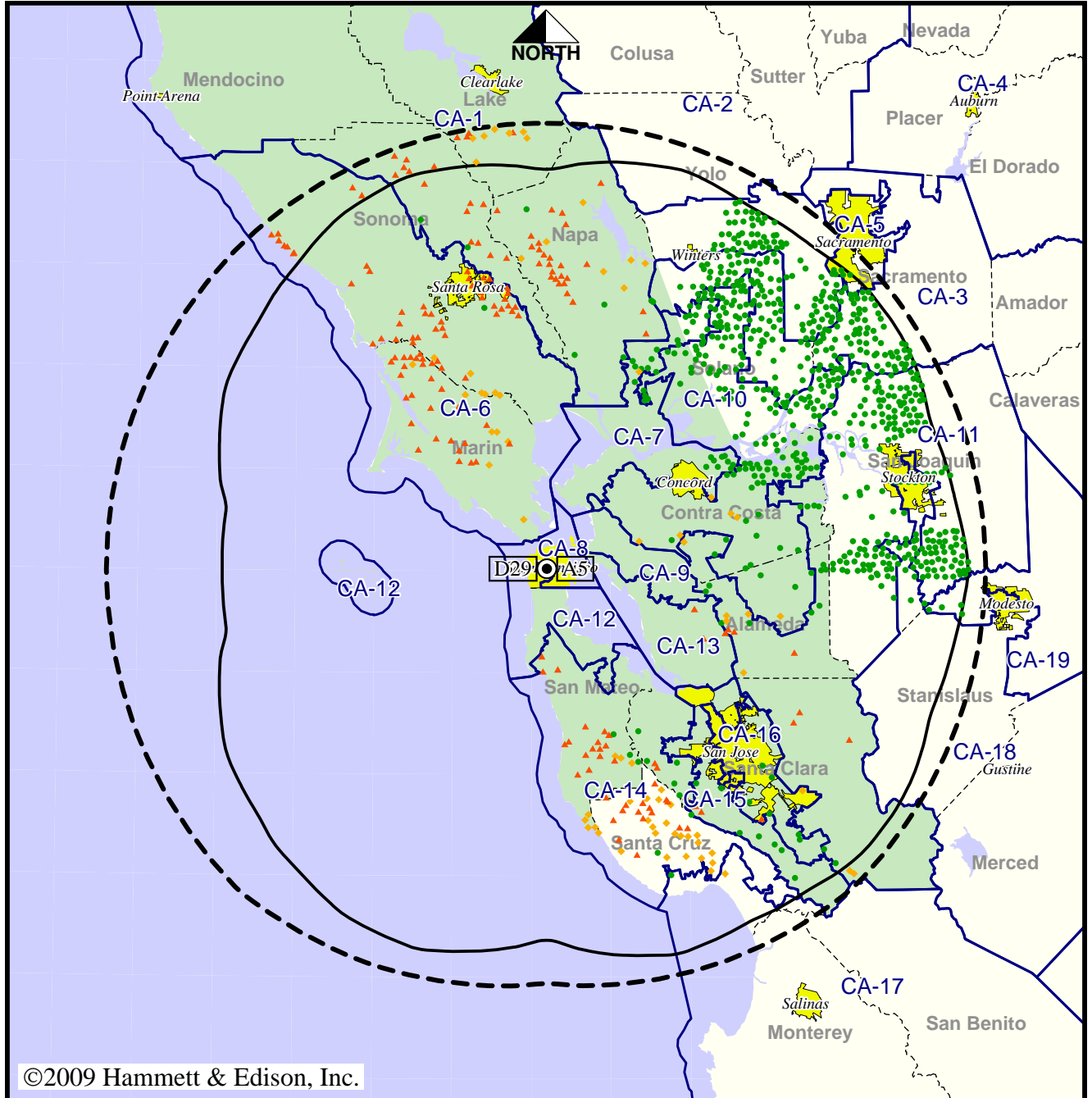
Analog service	6,247,321 persons
Digital service	6,851,071
Analog loss	91,288
Digital gain	695,038
Net gain	603,750

Station KPIX-TV • Analog Channel 5, DTV Channel 29 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 512 m HAAT, Network: CBS
 vs. Analog (dashed): 100 kW ERP at 506 m HAAT, Network: CBS

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

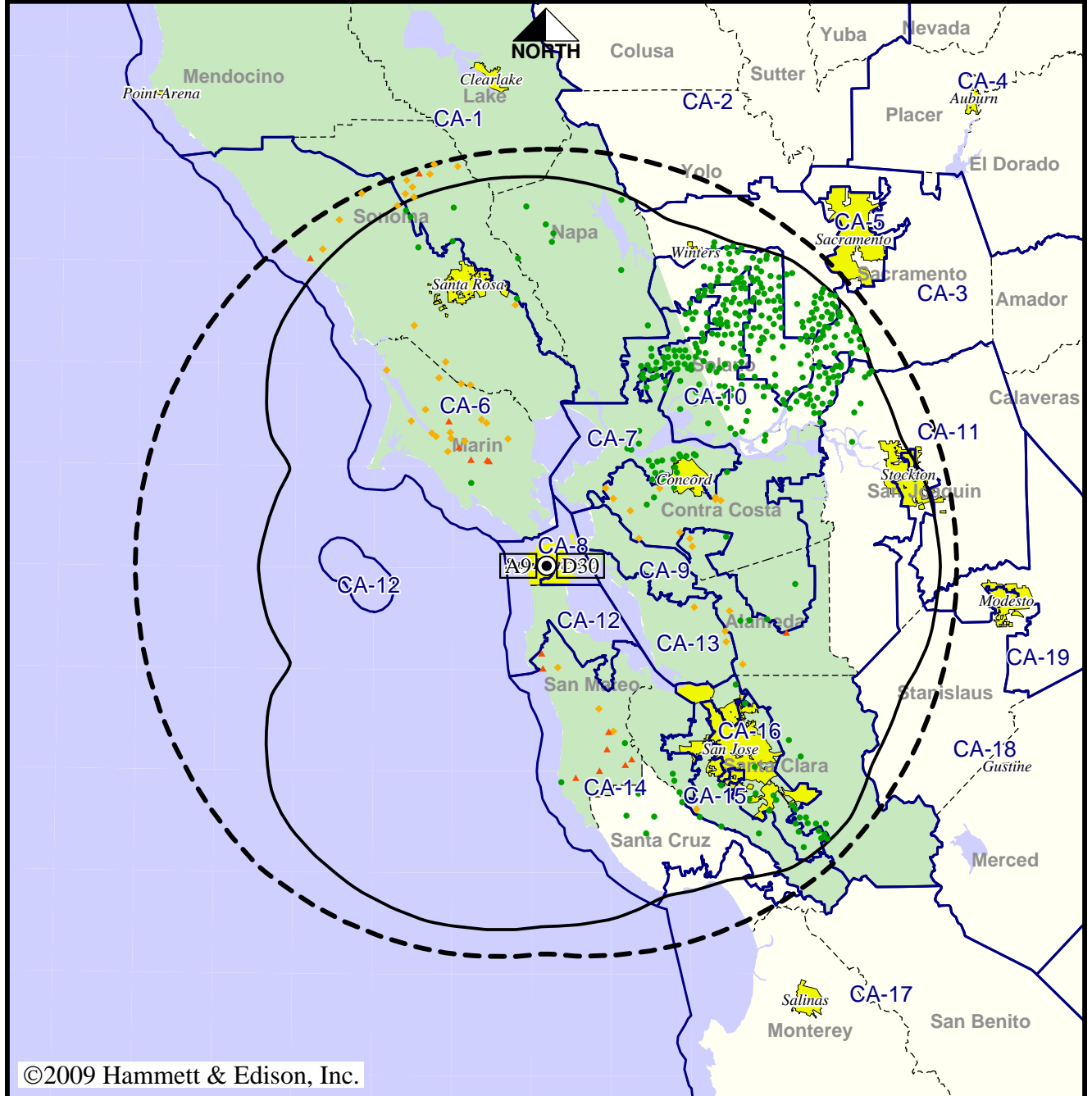
Analog service	6,247,321 persons
Digital service	6,851,071
Analog loss	91,288
Digital gain	695,038
Net gain	603,750

TV Station KQED • Analog Channel 9, DTV Channel 30 • San Francisco, CA

Expected Operation on June 13: Special Temporary Authorization

Digital STA (solid): 777 kW ERP at 437 m HAAT, Network: PBS
 vs. Analog (dashed): 316 kW ERP at 509 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

Analog service	5,957,235 persons
Digital service	6,238,829
Analog loss	24,711
Digital gain	306,305
Net gain	281,594

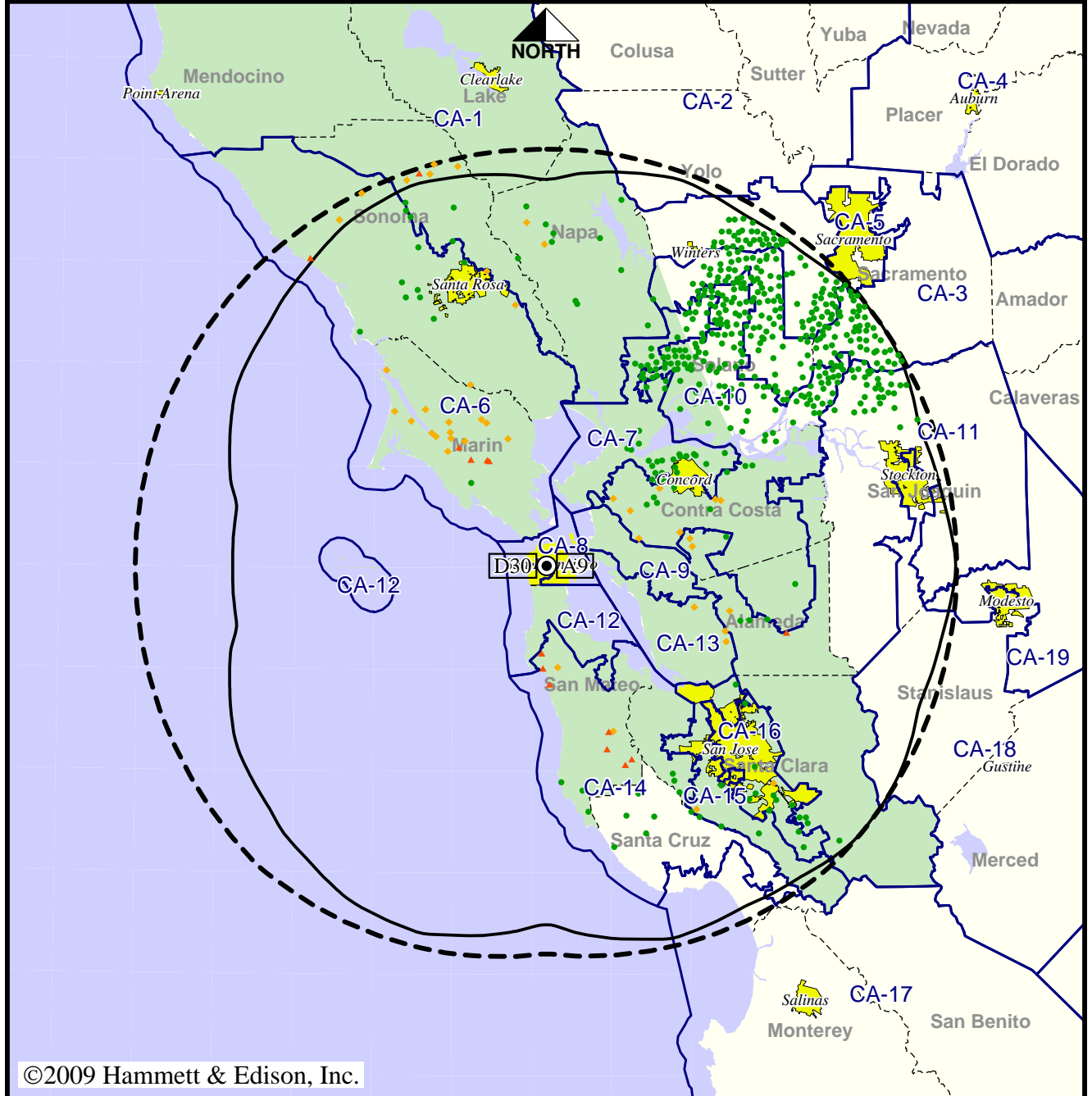
BDSTA-20090126AES
 KQED Digital STA

TV Station KQED • Analog Channel 9, DTV Channel 30 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 710 kW ERP at 512 m HAAT, Network: PBS
 vs. Analog (dashed): 316 kW ERP at 509 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

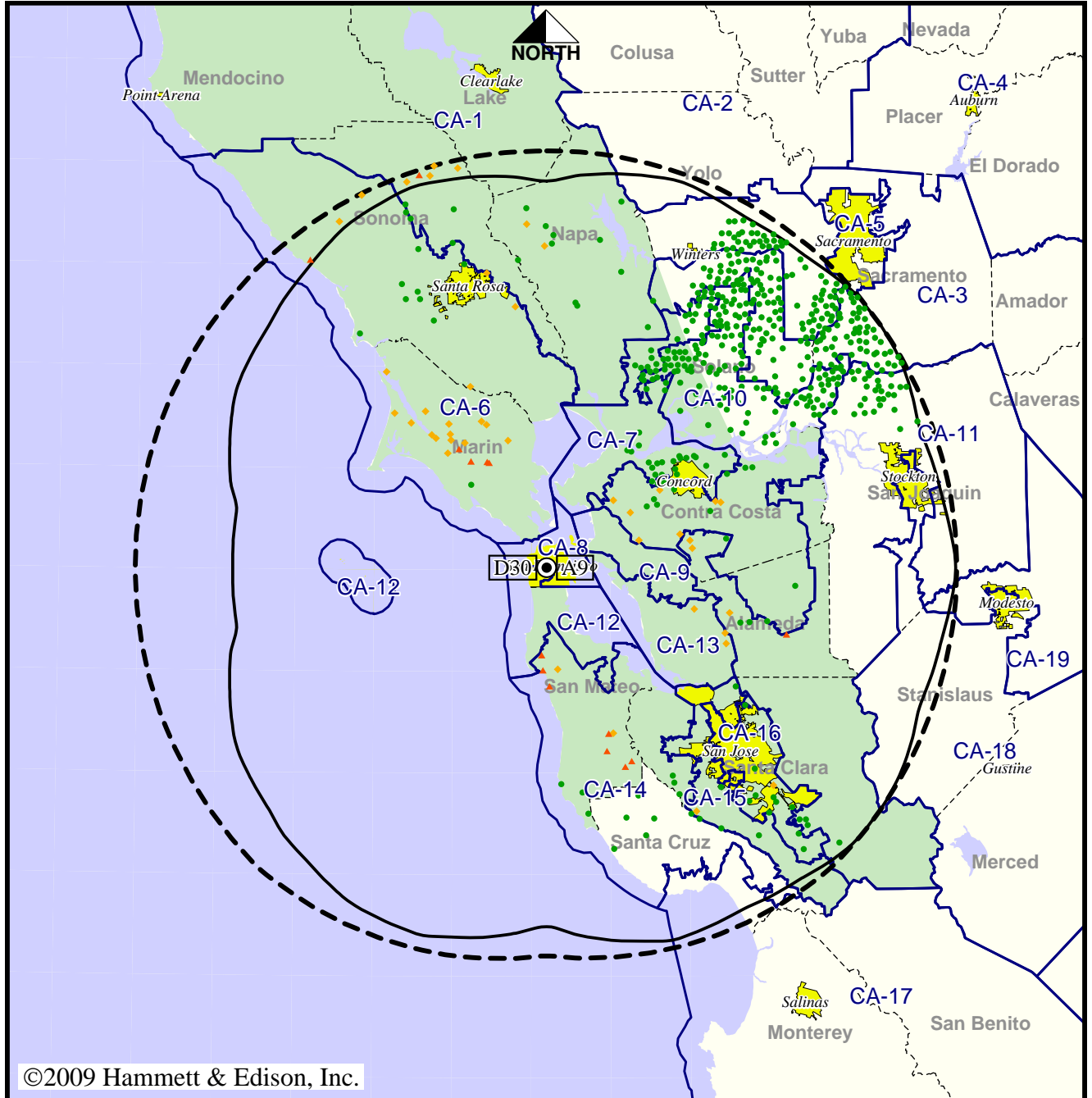
Analog service	5,957,235 persons
Digital service	6,356,199
Analog loss	24,313
Digital gain	423,277
Net gain	398,964

TV Station KQED • Analog Channel 9, DTV Channel 30 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 710 kW ERP at 512 m HAAT, Network: PBS
 vs. Analog (dashed): 316 kW ERP at 509 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

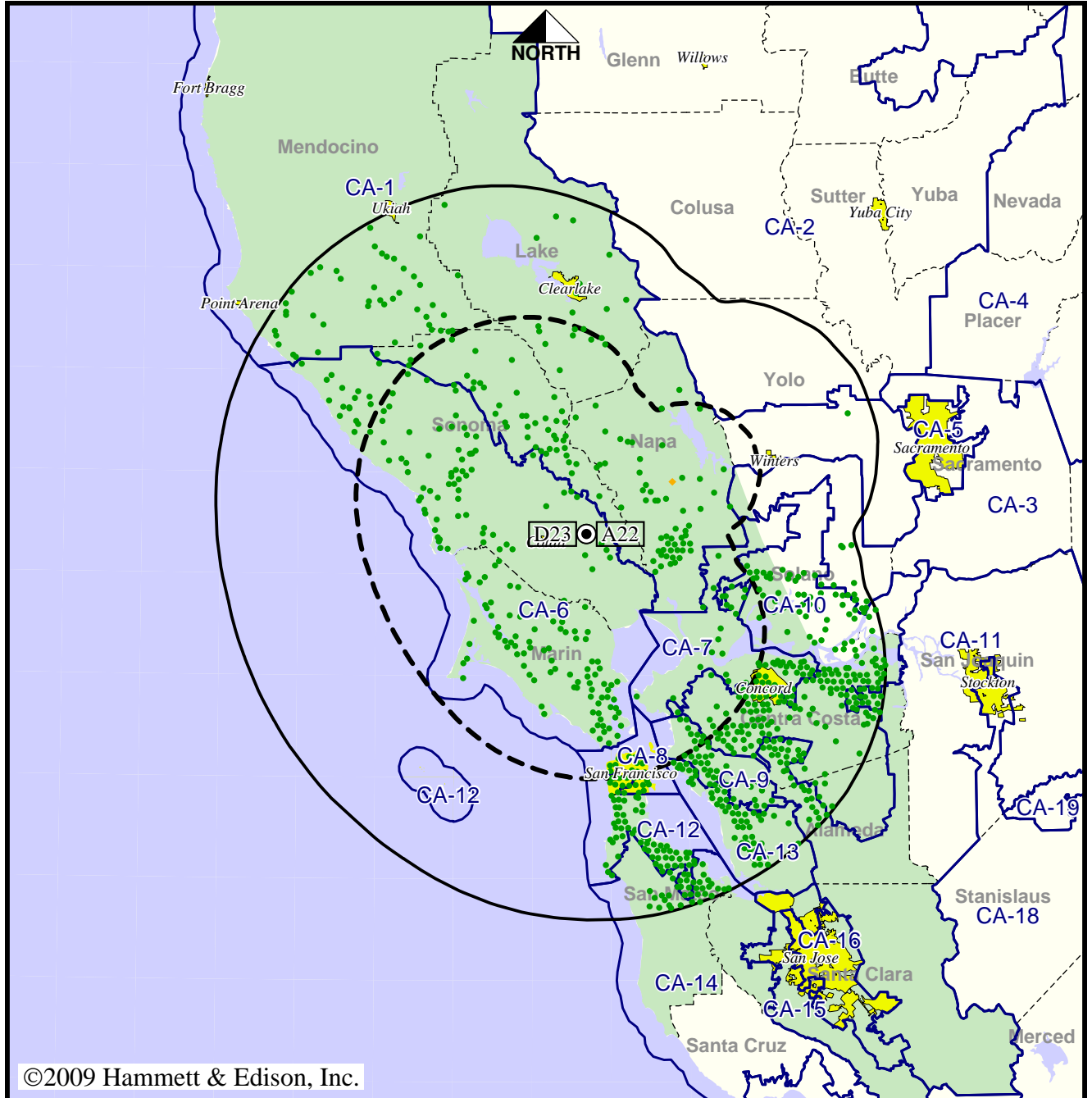
Analog service	5,957,235 persons
Digital service	6,356,199
Analog loss	24,313
Digital gain	423,277
Net gain	398,964

TV Station KRCB • Analog Channel 22, DTV Channel 23 • Cotati, CA

Expected Operation on June 13: Appendix B Facility

Digital Appendix B (solid): 110 kW ERP at 628 m HAAT, Network: PBS
 vs. Analog (dashed): 60.0 kW ERP at 630 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network

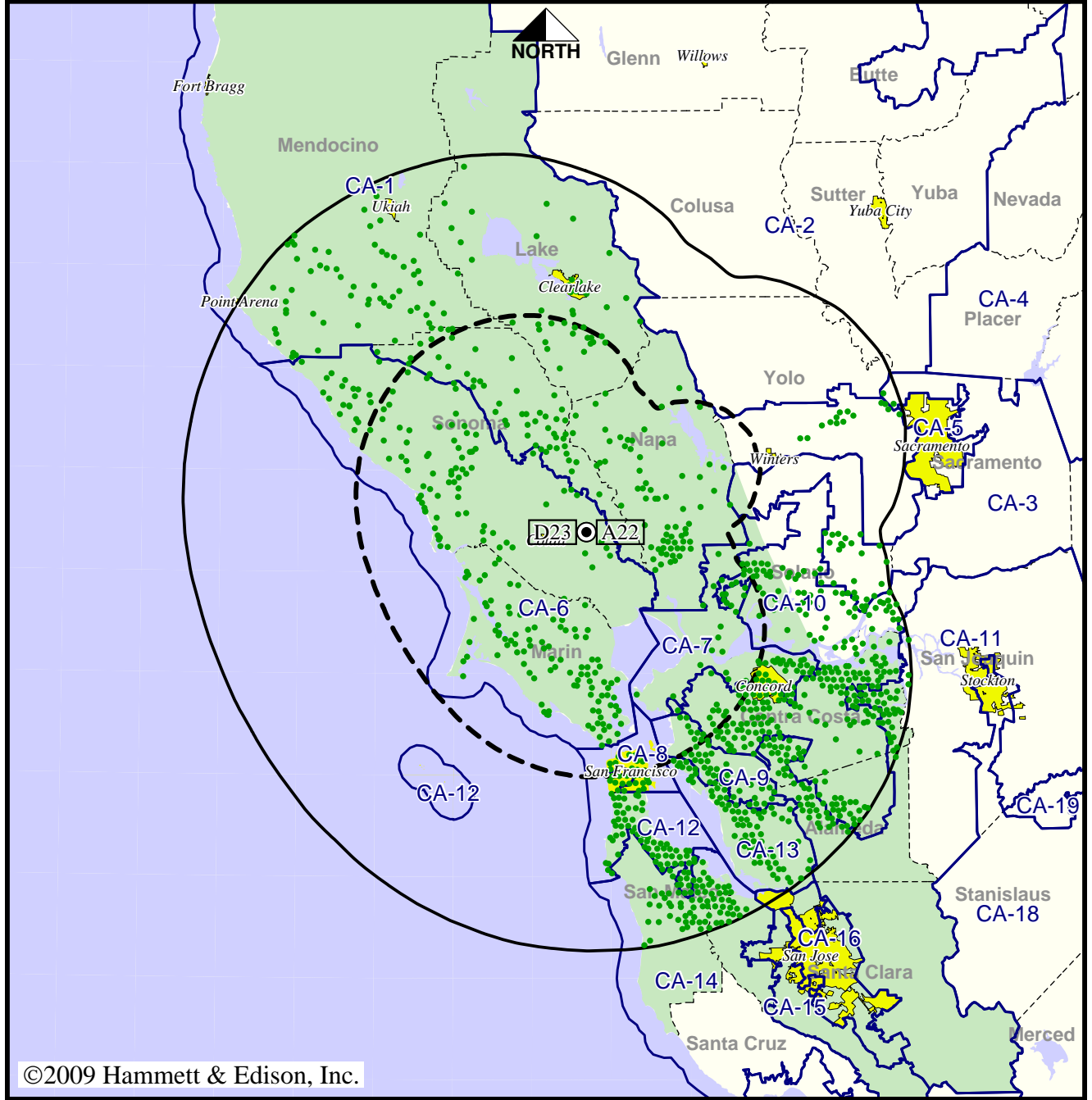
Analog service	1,233,452 persons
Digital service	4,167,999
Analog loss	147
Digital gain	2,934,694
Net gain	2,934,547

TV Station KRCB • Analog Channel 22, DTV Channel 23 • Cotati, CA

Approved Post-Transition Operation: Granted Construction Permit

**Digital CP (solid): 299 kW ERP at 630 m HAAT, Network: PBS
vs. Analog (dashed): 60.0 kW ERP at 630 m HAAT, Network: PBS**

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
No symbol = no change in coverage

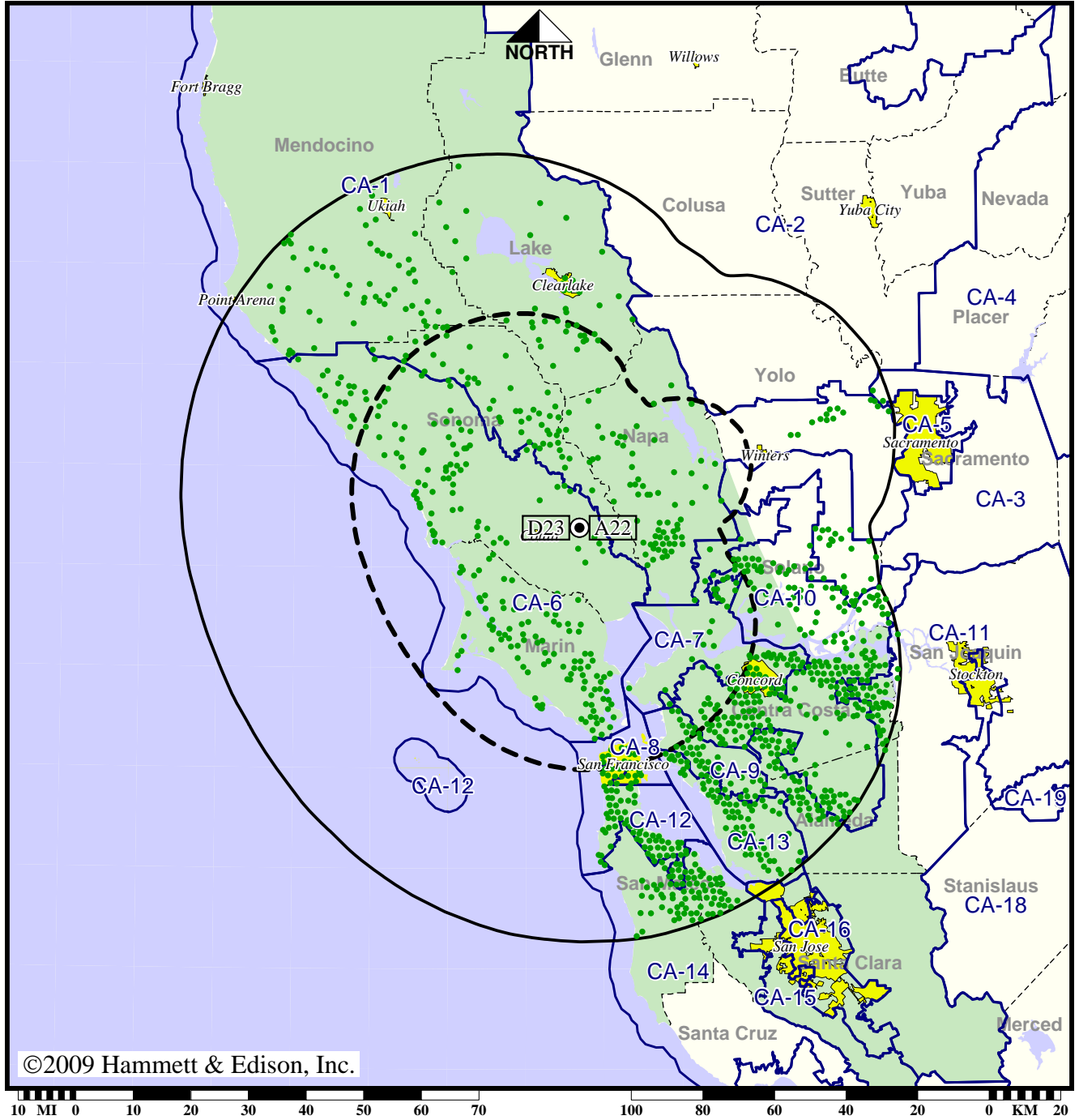
Analog service	1,233,452 persons
Digital service	4,615,696
Analog loss	0
Digital gain	3,382,244
Net gain	3,382,244

TV Station KRCB • Analog Channel 22, DTV Channel 23 • Cotati, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 299 kW ERP at 630 m HAAT, Network: PBS
 vs. Analog (dashed): 60.0 kW ERP at 630 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
 No symbol = no change in coverage

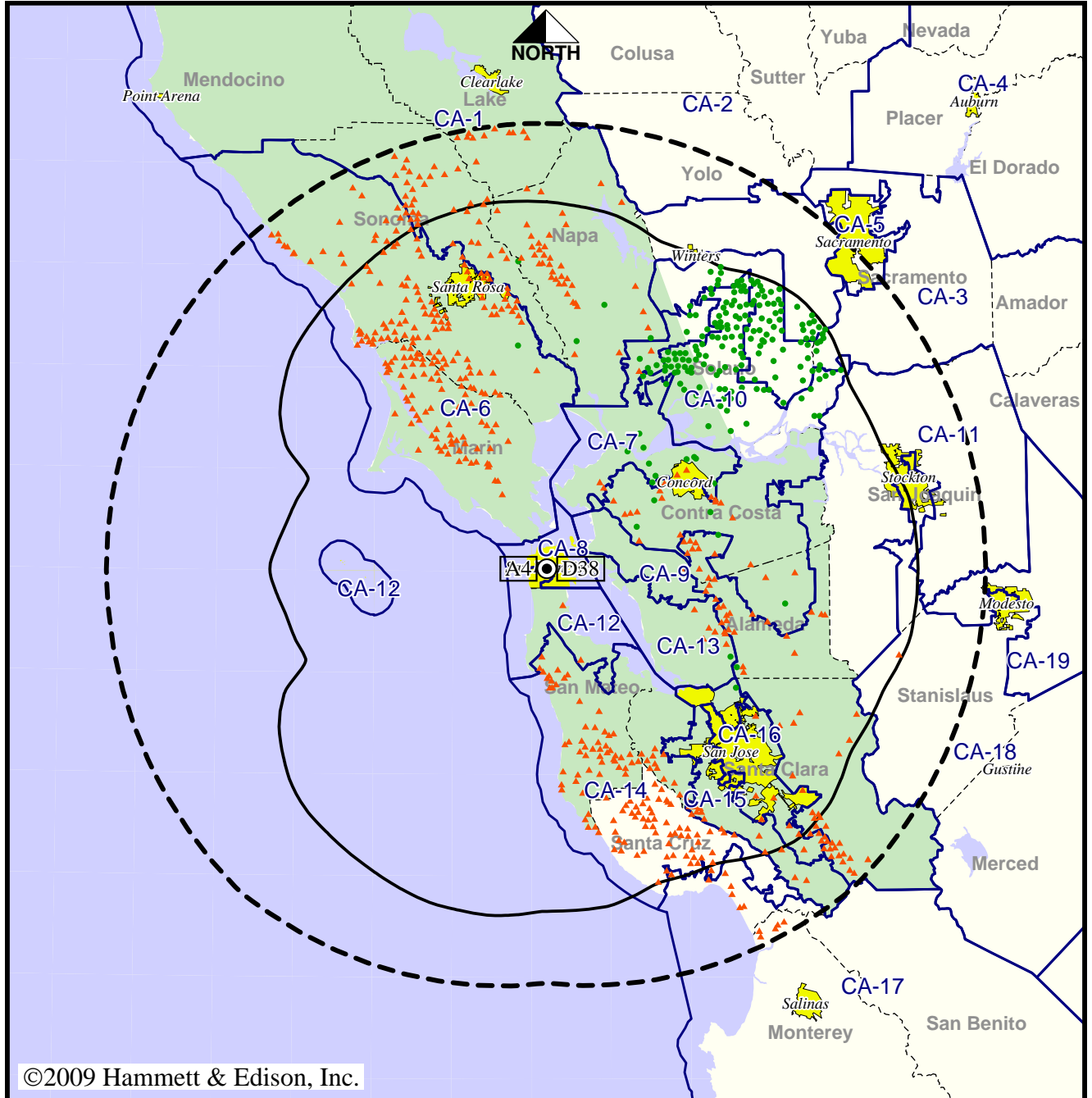
Analog service	1,233,452 persons
Digital service	4,615,696
Analog loss	0
Digital gain	3,382,244
Net gain	3,382,244

Station KRON-TV • Analog Channel 4, DTV Channel 38 • San Francisco, CA

Expected Operation on June 13: Special Temporary Authorization

Digital STA (solid): 445 kW ERP at 446 m HAAT
 vs. Analog (dashed): 100 kW ERP at 506 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

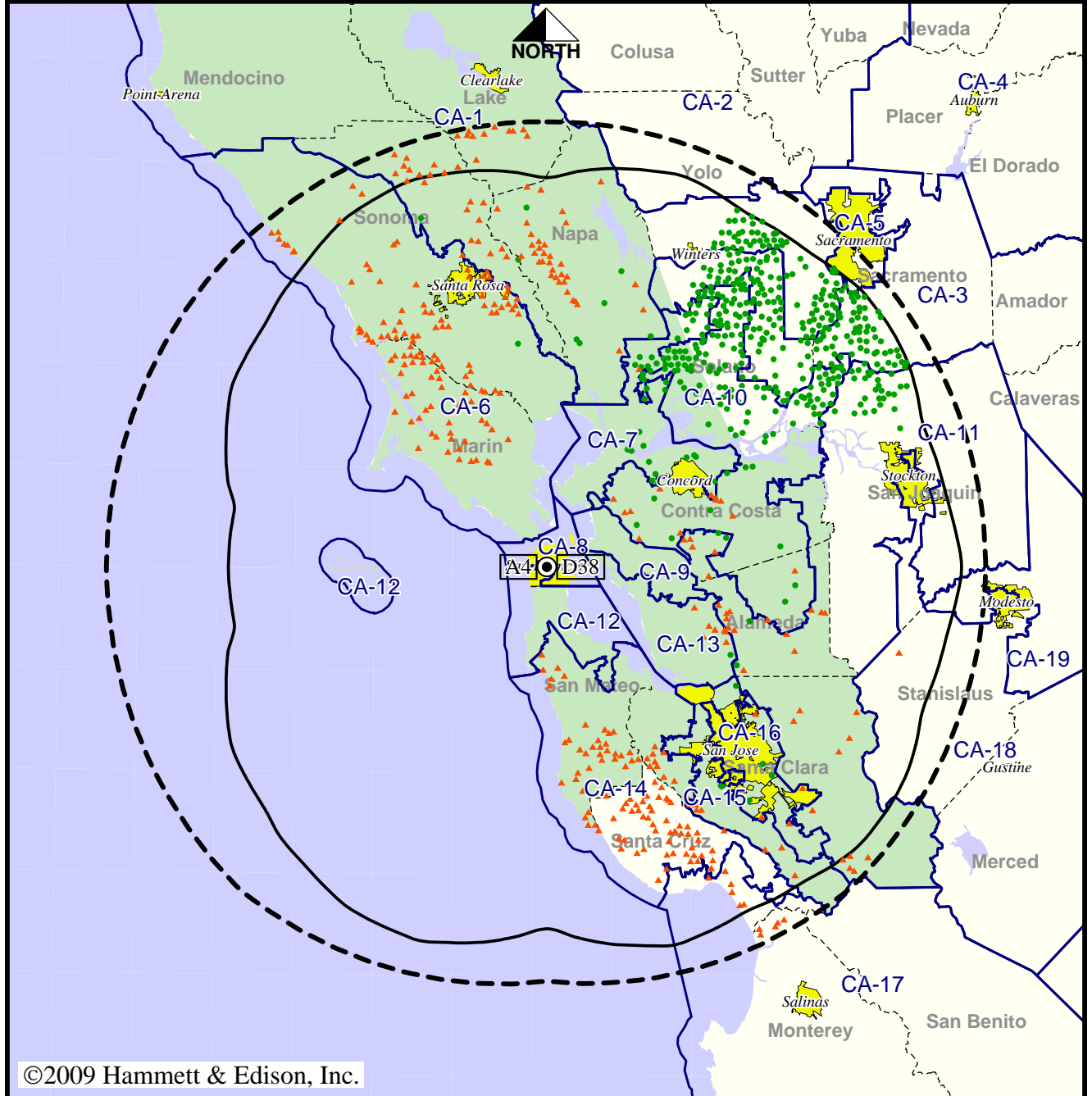
Analog service	6,177,762 persons
Digital service	6,069,731
Analog loss	296,819
Digital gain	188,788
Net gain	-108,031

Station KRON-TV • Analog Channel 4, DTV Channel 38 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 512 m HAAT
 vs. Analog (dashed): 100 kW ERP at 506 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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10 MI 0 10 20 30 40 50 60 70 100 80 60 40 20 0 KM 20

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

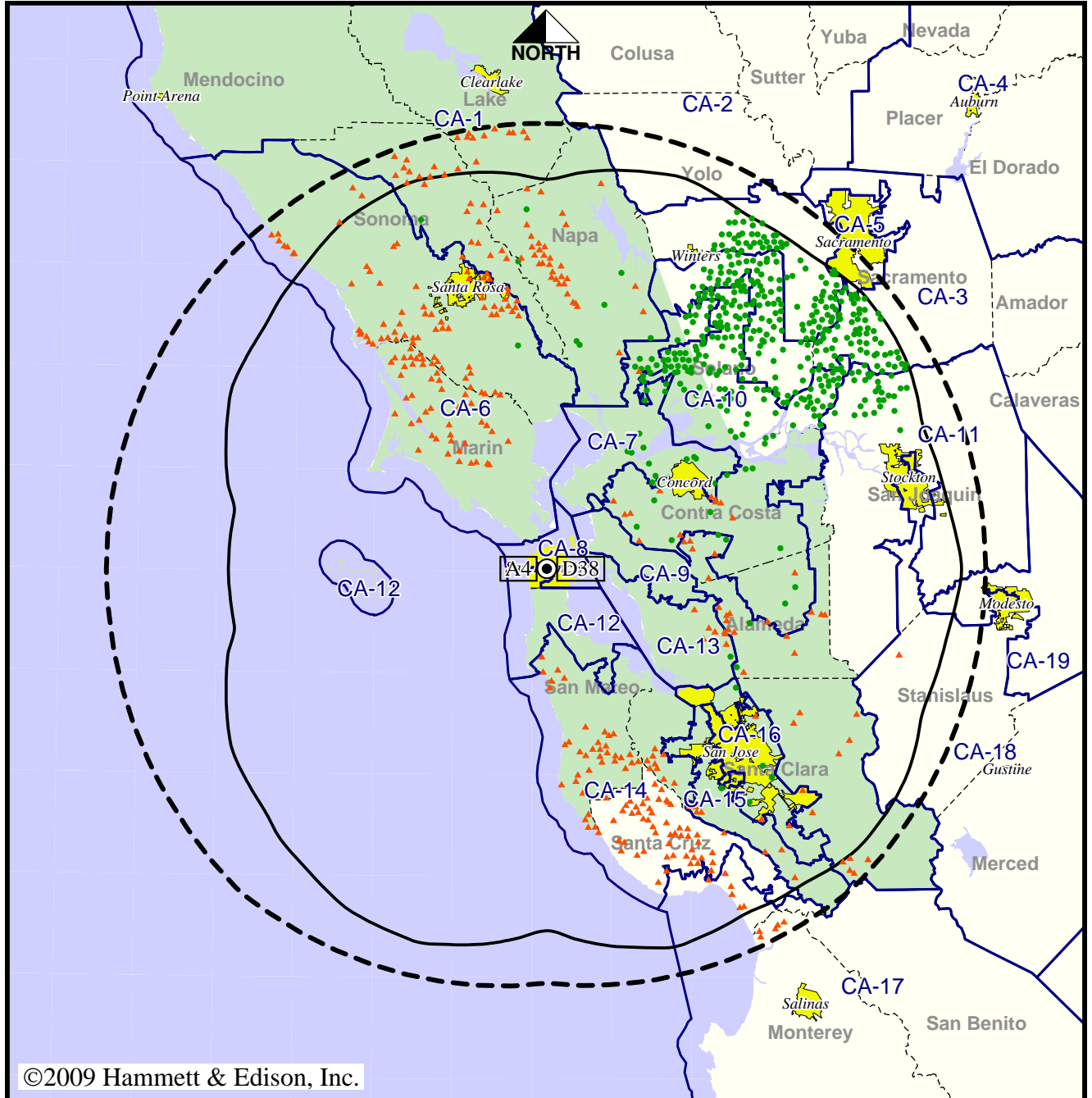
Analog service	6,177,762 persons
Digital service	6,392,816
Analog loss	148,348
Digital gain	363,402
Net gain	215,054

Station KRON-TV • Analog Channel 4, DTV Channel 38 • San Francisco, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 512 m HAAT
 vs. Analog (dashed): 100 kW ERP at 506 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

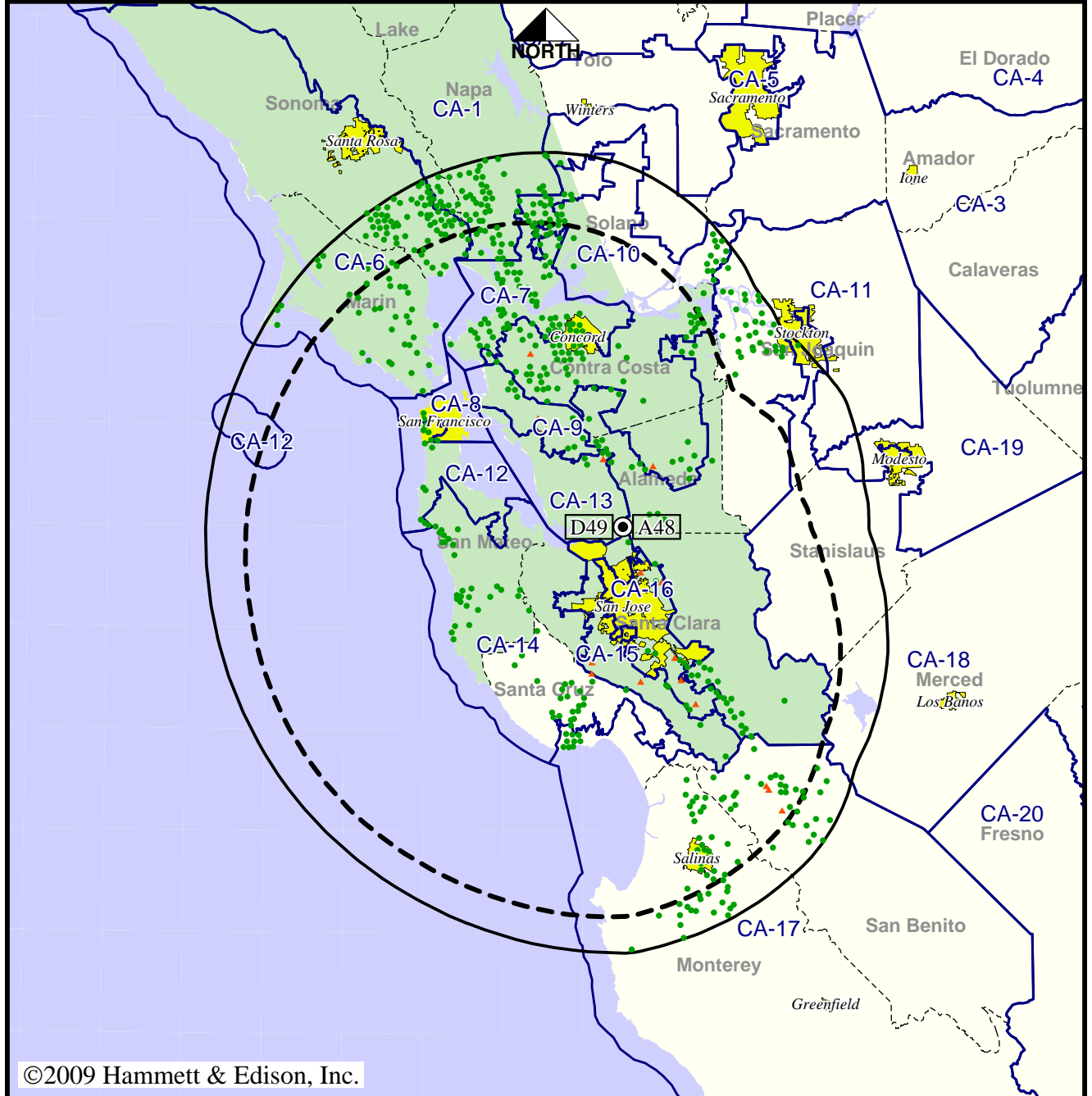
Analog service	6,177,762 persons
Digital service	6,392,816
Analog loss	148,348
Digital gain	363,402
Net gain	215,054

TV Station KSTS • Analog Channel 48, DTV Channel 49 • San Jose, CA

Expected Operation on June 13: Licensed

Digital License (solid): 257 kW ERP at 688 m HAAT
 vs. Analog (dashed): 2510 kW ERP at 688 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

Analog service	4,729,010 persons
Digital service	5,838,463
Analog loss	18,321
Digital gain	1,127,774
Net gain	1,109,453

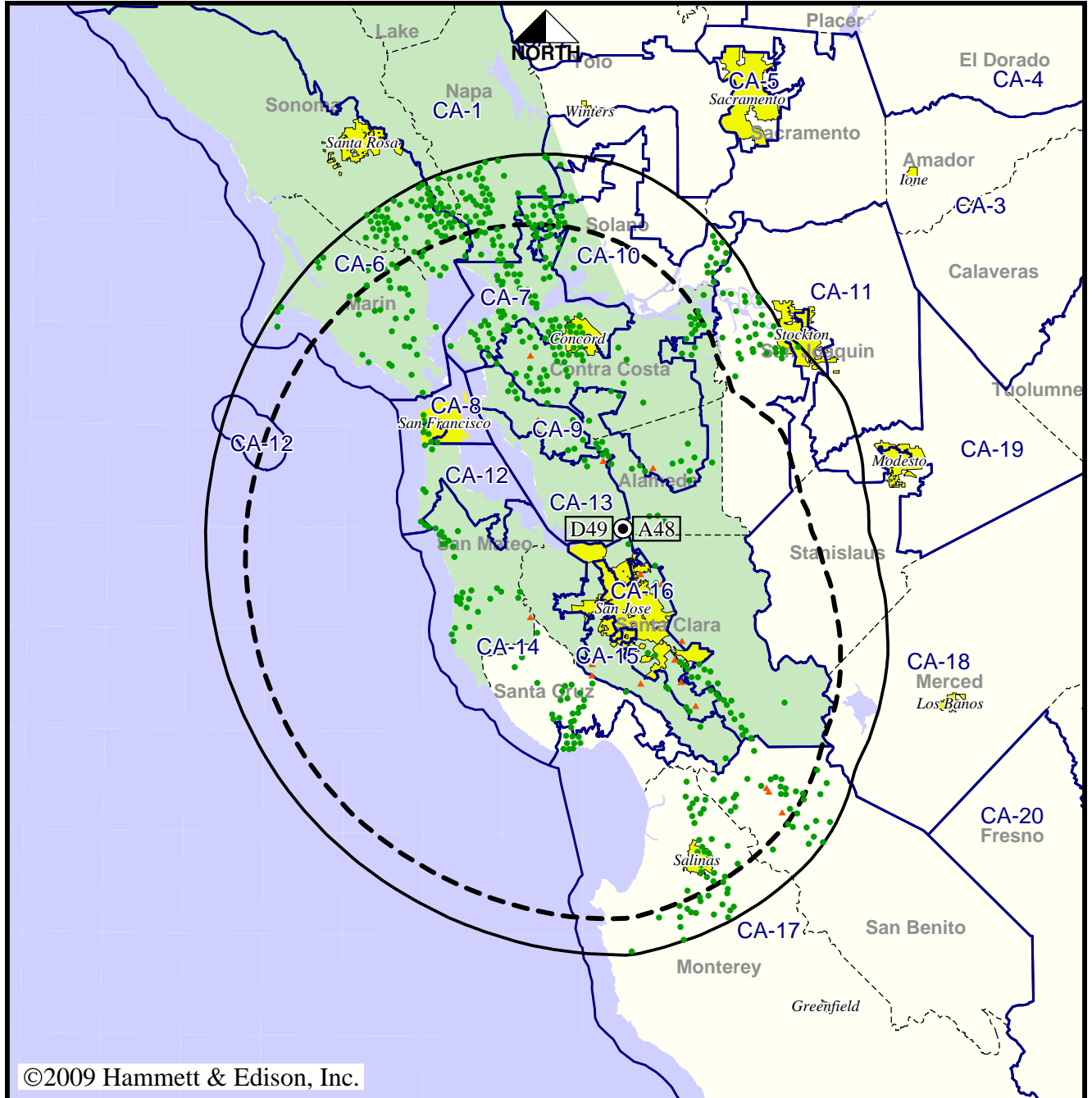
BLCDT-20030507AAT
 KSTS Digital License

TV Station KSTS • Analog Channel 48, DTV Channel 49 • San Jose, CA

Approved Post-Transition Operation: Licensed

Digital License (solid): 257 kW ERP at 688 m HAAT
 vs. Analog (dashed): 2510 kW ERP at 688 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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10 MI 0 10 20 30 40 50 60 70 80 60 40 20 0 KM 20

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

Analog service	4,729,010 persons
Digital service	5,821,752
Analog loss	18,421
Digital gain	1,111,163
Net gain	1,092,742

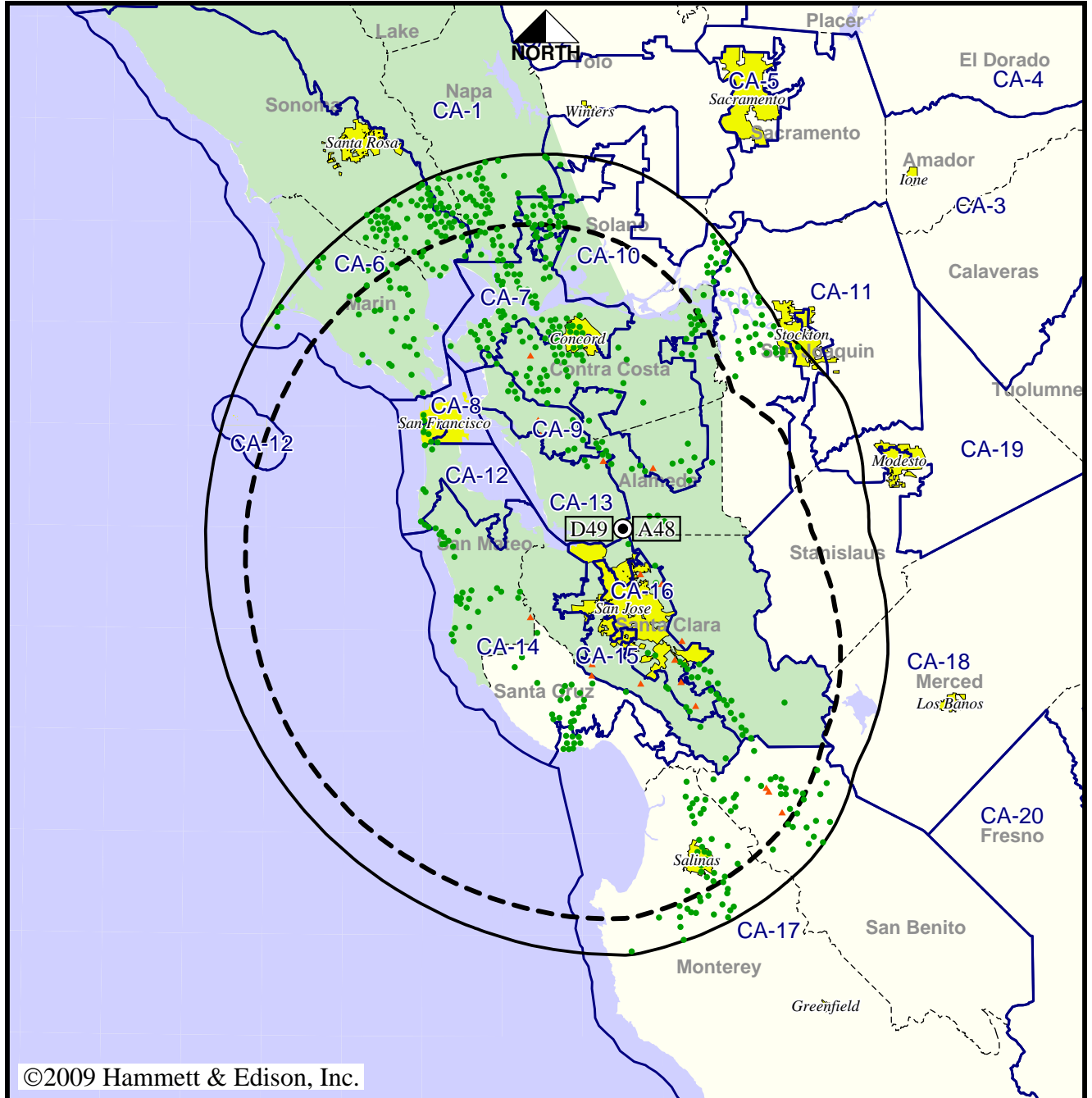
BLCDT-20030507AAT
 KSTS Digital License

TV Station KSTS • Analog Channel 48, DTV Channel 49 • San Jose, CA

Approved or Requested Post-Transition Operation: Licensed

Digital License (solid): 257 kW ERP at 688 m HAAT
 vs. Analog (dashed): 2510 kW ERP at 688 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

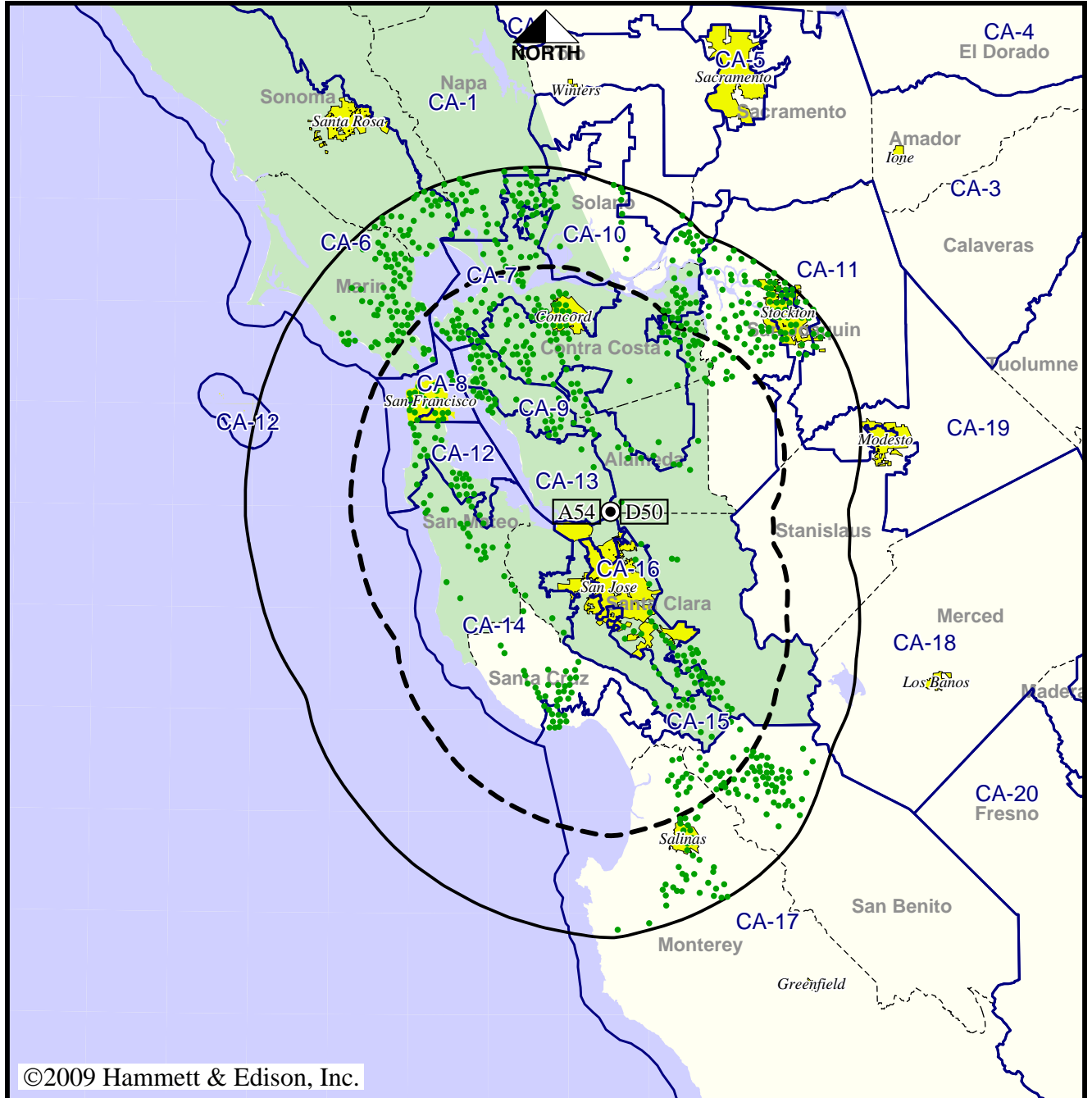
Analog service	4,729,010 persons
Digital service	5,821,752
Analog loss	18,421
Digital gain	1,111,163
Net gain	1,092,742

TV Station KTEH • Analog Channel 54, DTV Channel 50 • San Jose, CA

Expected Operation on June 13: Licensed

Digital License (solid): 290 kW ERP at 662 m HAAT, Network: PBS
 vs. Analog (dashed): 661 kW ERP at 662 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

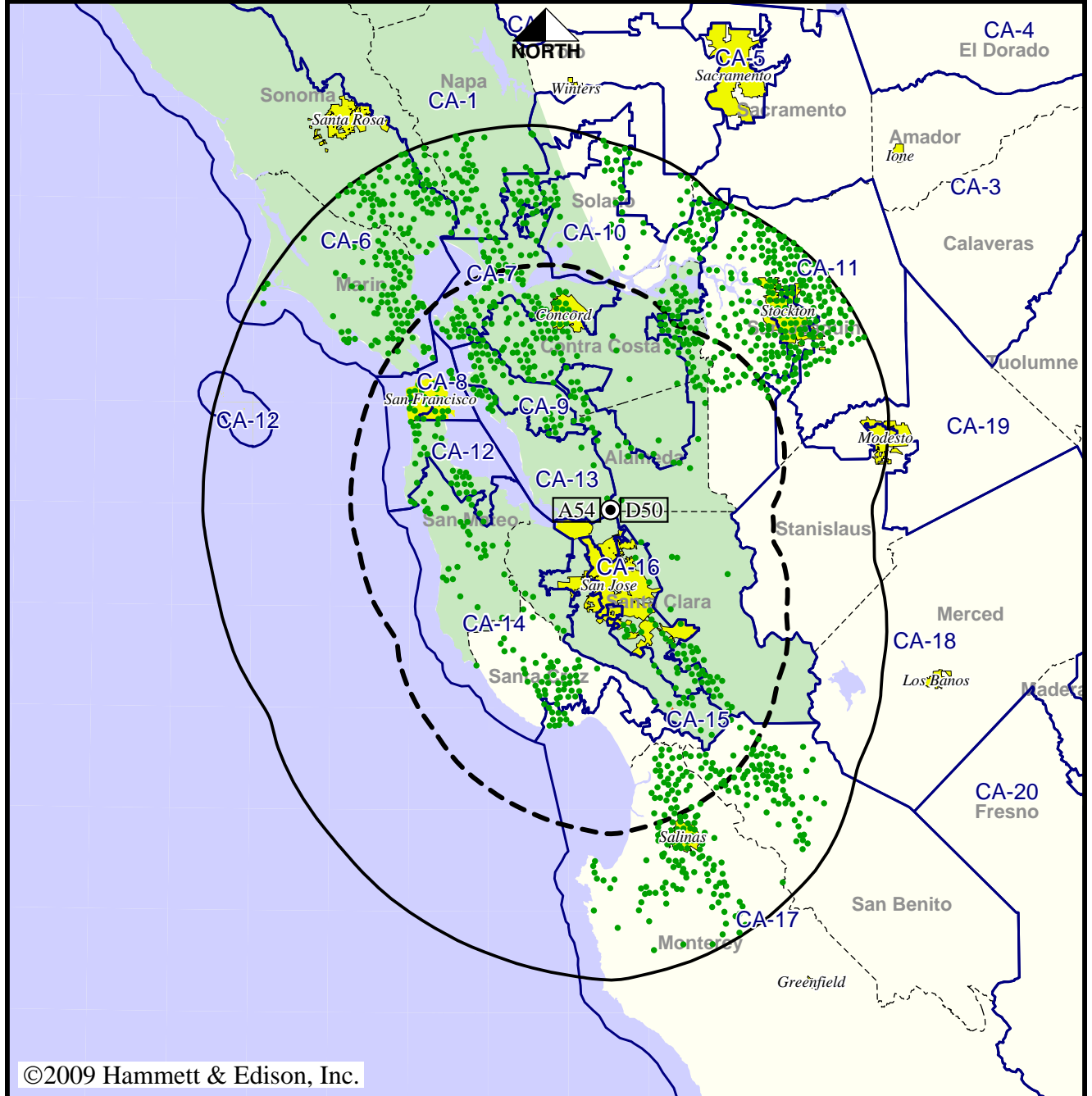
Analog service	3,453,783 persons
Digital service	5,728,424
Analog loss	11
Digital gain	2,274,652
Net gain	2,274,641

TV Station KTEH • Analog Channel 54, DTV Channel 50 • San Jose, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 662 m HAAT, Network: PBS
 vs. Analog (dashed): 661 kW ERP at 662 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

Analog service	3,453,783 persons
Digital service	6,367,449
Analog loss	11
Digital gain	2,913,677
Net gain	2,913,666

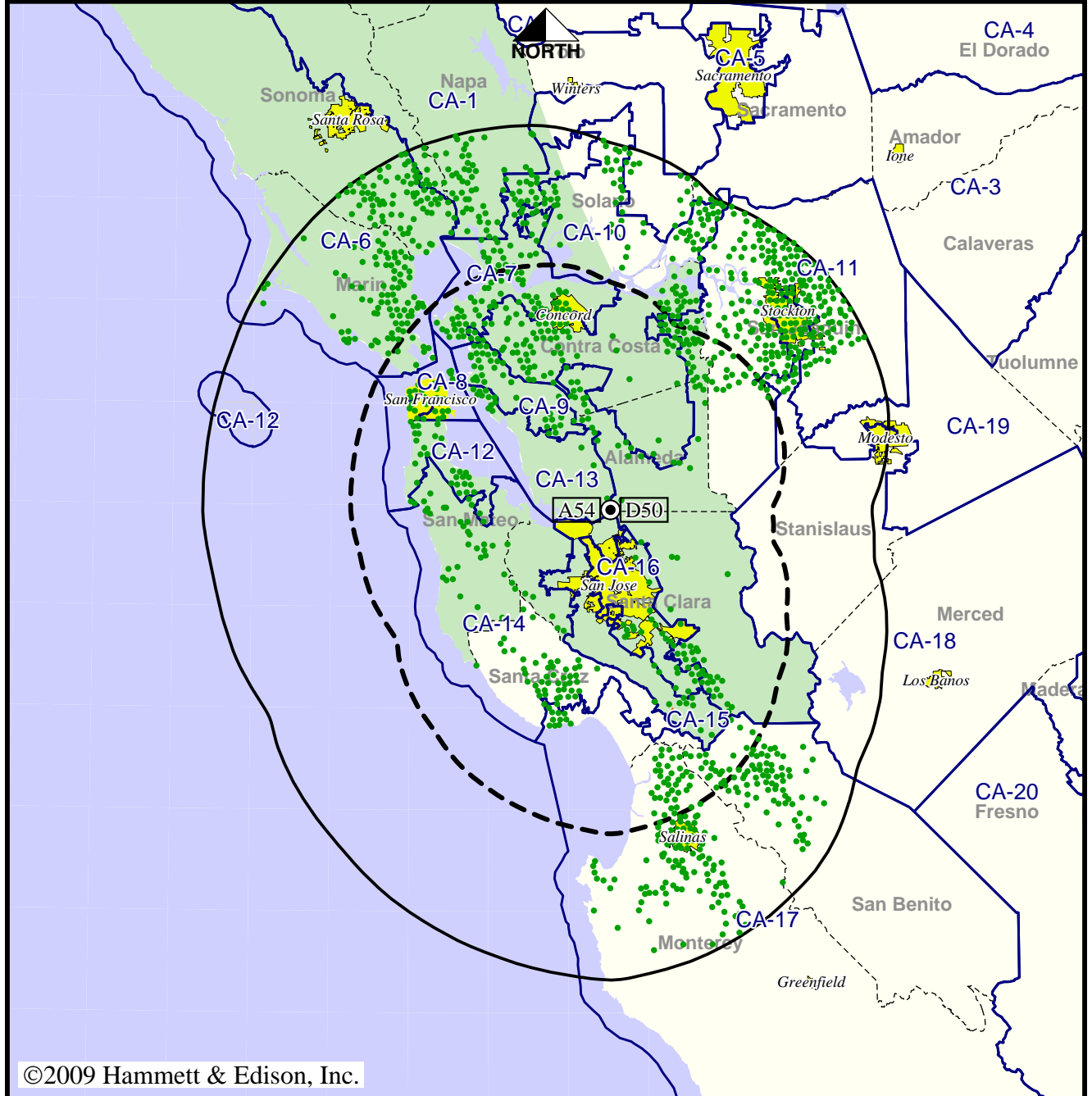
BPEDT-20080620AKJ
 KTEH Digital CP

TV Station KTEH • Analog Channel 54, DTV Channel 50 • San Jose, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 662 m HAAT, Network: PBS
 vs. Analog (dashed): 661 kW ERP at 662 m HAAT, Network: PBS

Market: San Francisco-Oakland-San Jose, CA



- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

Analog service	3,453,783 persons
Digital service	6,367,449
Analog loss	11
Digital gain	2,913,677
Net gain	2,913,666

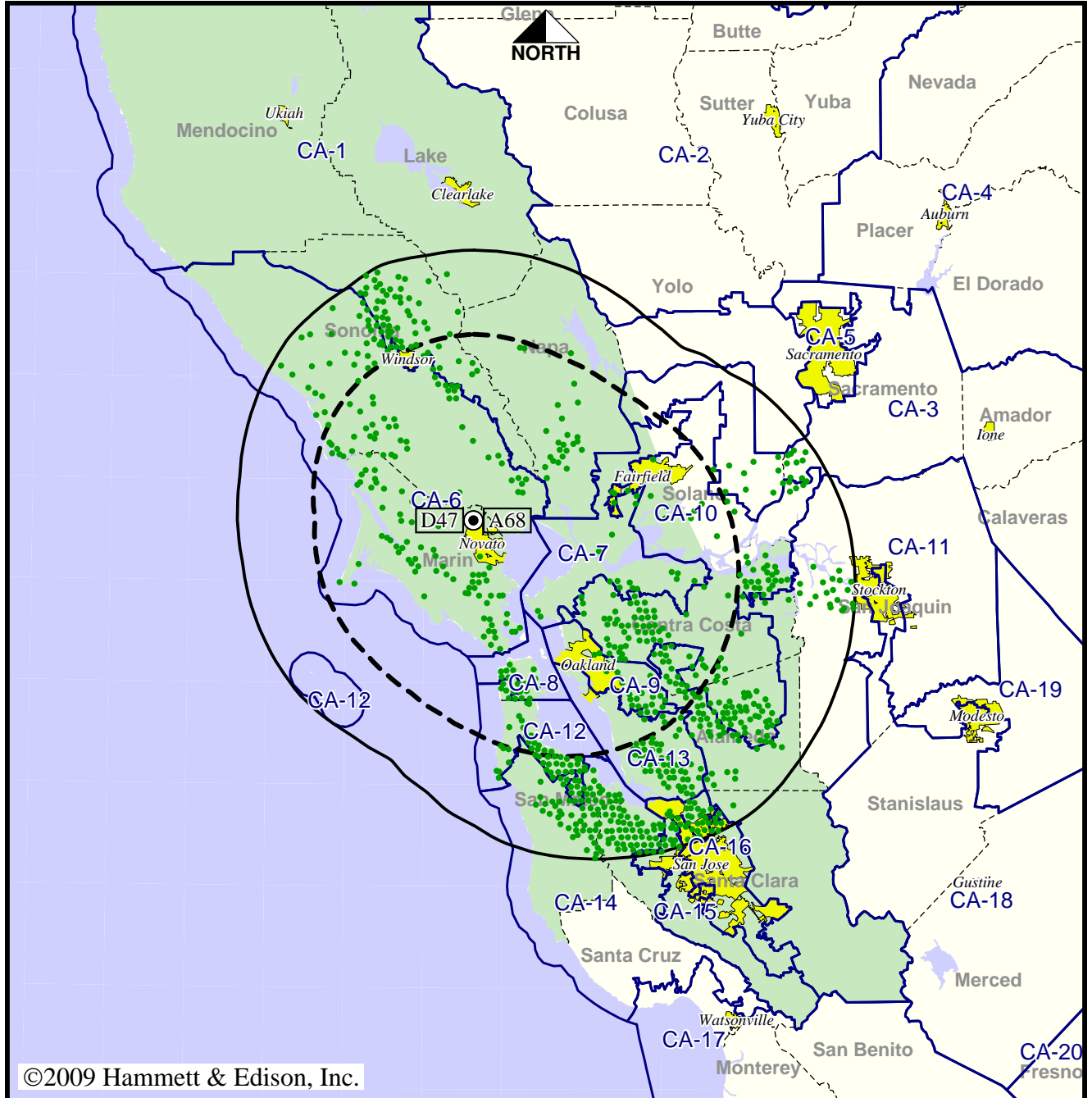
BPEDT-20080620AKJ
 KTEH Digital CP

Station KTLN-TV • Analog Channel 68, DTV Channel 47 • Novato, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 402 m HAAT
 vs. Analog (dashed): 1100 kW ERP at 402 m HAAT

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
 No symbol = no change in coverage

Analog service	2,654,147 persons
Digital service	5,174,960
Analog loss	0
Digital gain	2,520,813
Net gain	2,520,813

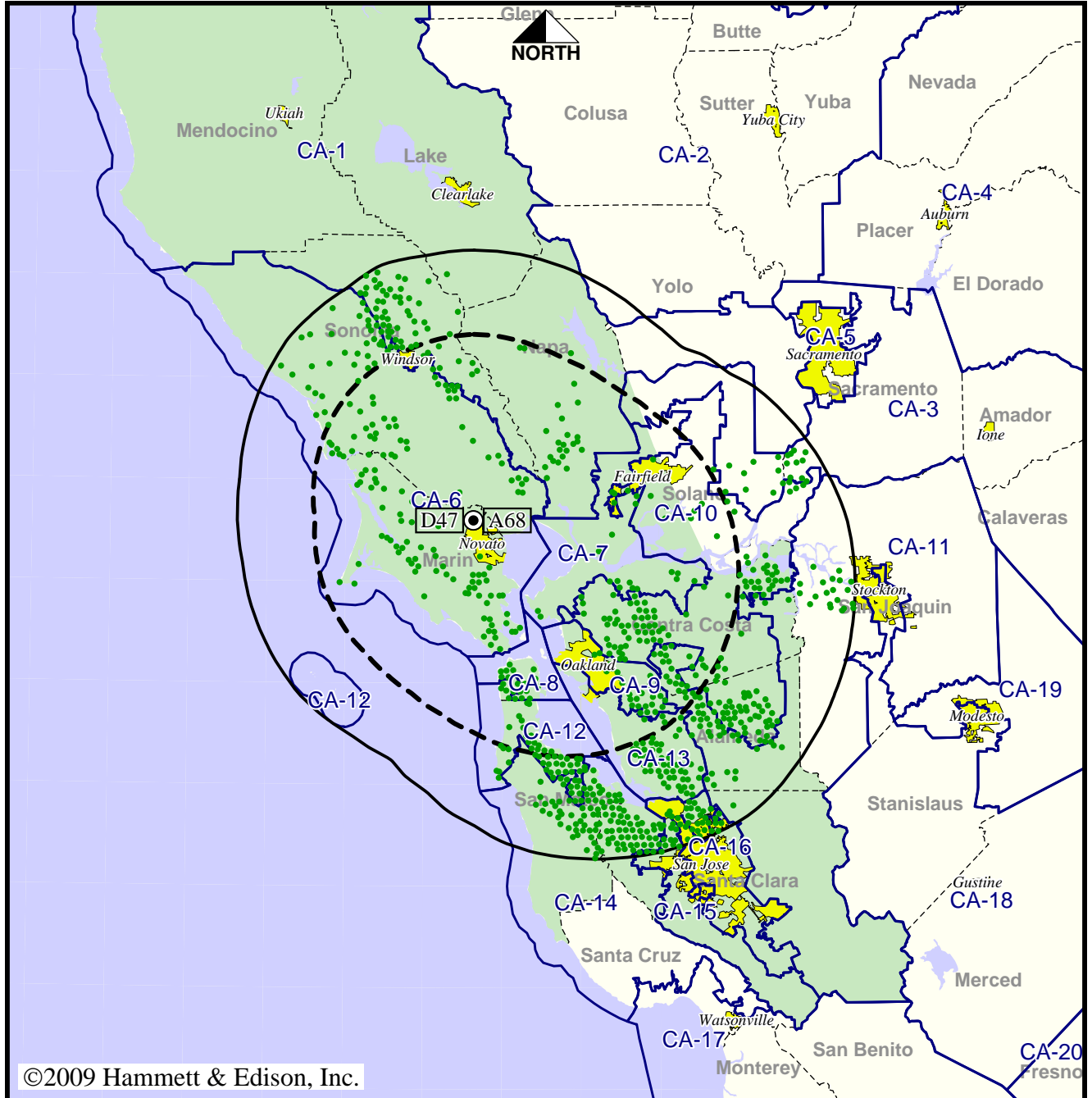
BPCDT-19991026ABE
 KTLN-TV Digital CP

Station KTLN-TV • Analog Channel 68, DTV Channel 47 • Novato, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 402 m HAAT
 vs. Analog (dashed): 1100 kW ERP at 402 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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● Coverage gained after DTV transition
 No symbol = no change in coverage

Analog service	2,654,147 persons
Digital service	5,174,960
Analog loss	0
Digital gain	2,520,813
Net gain	2,520,813

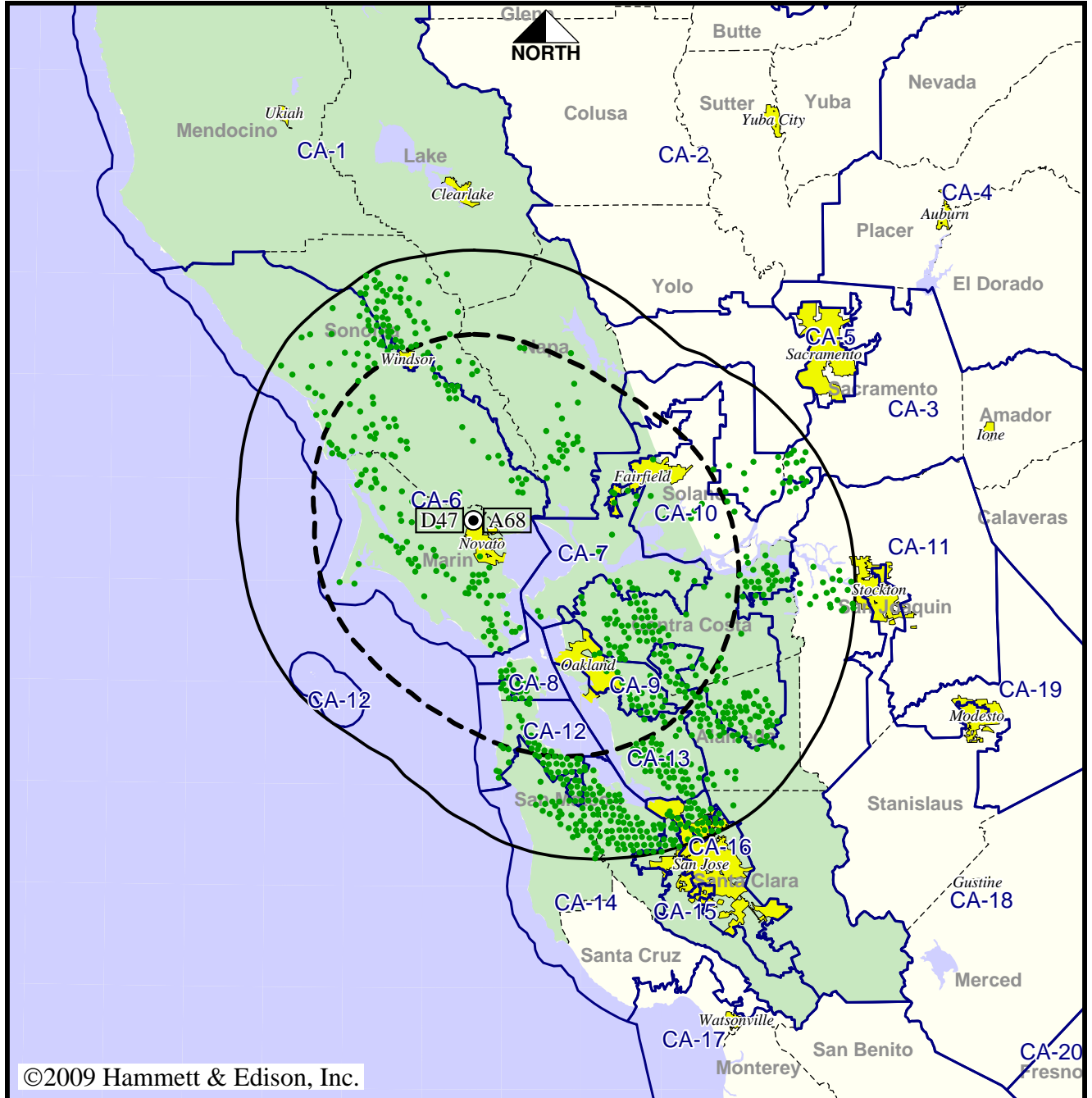
BPCDT-19991026ABE
 KTLN-TV Digital CP

Station KTLN-TV • Analog Channel 68, DTV Channel 47 • Novato, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 1000 kW ERP at 402 m HAAT
 vs. Analog (dashed): 1100 kW ERP at 402 m HAAT

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
 No symbol = no change in coverage

Analog service	2,654,147 persons
Digital service	5,174,960
Analog loss	0
Digital gain	2,520,813
Net gain	2,520,813

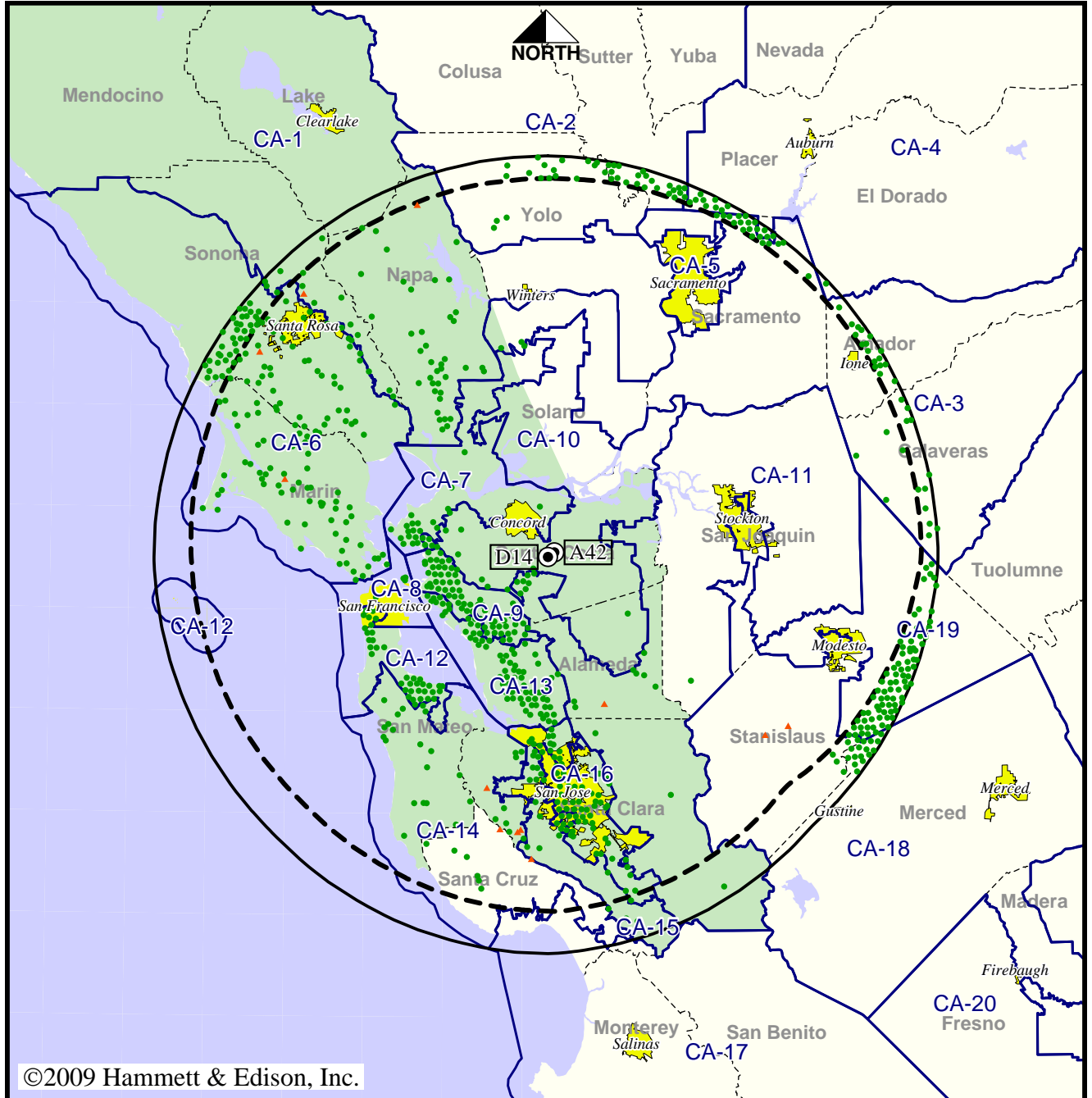
BPCDT-19991026ABE
 KTLN-TV Digital CP

Station KTNC-TV • Analog Channel 42, DTV Channel 14 • Concord, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 40.0 kW ERP at 962 m HAAT
 vs. Analog (dashed): 1290 kW ERP at 856 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

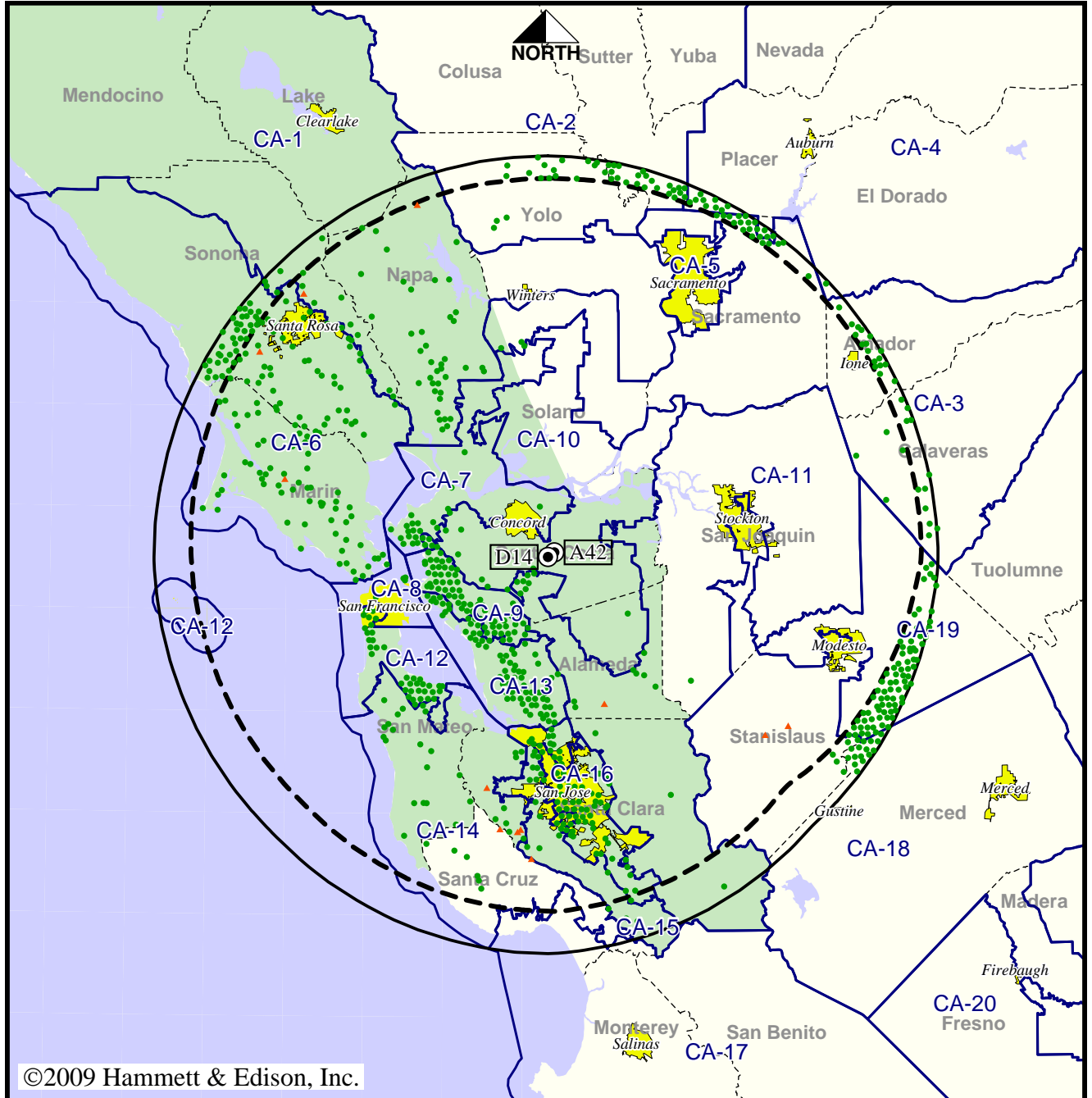
Analog service	5,741,879 persons
Digital service	8,419,887
Analog loss	2,110
Digital gain	2,680,118
Net gain	2,678,008

Station KTNC-TV • Analog Channel 42, DTV Channel 14 • Concord, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 40.0 kW ERP at 962 m HAAT
 vs. Analog (dashed): 1290 kW ERP at 856 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

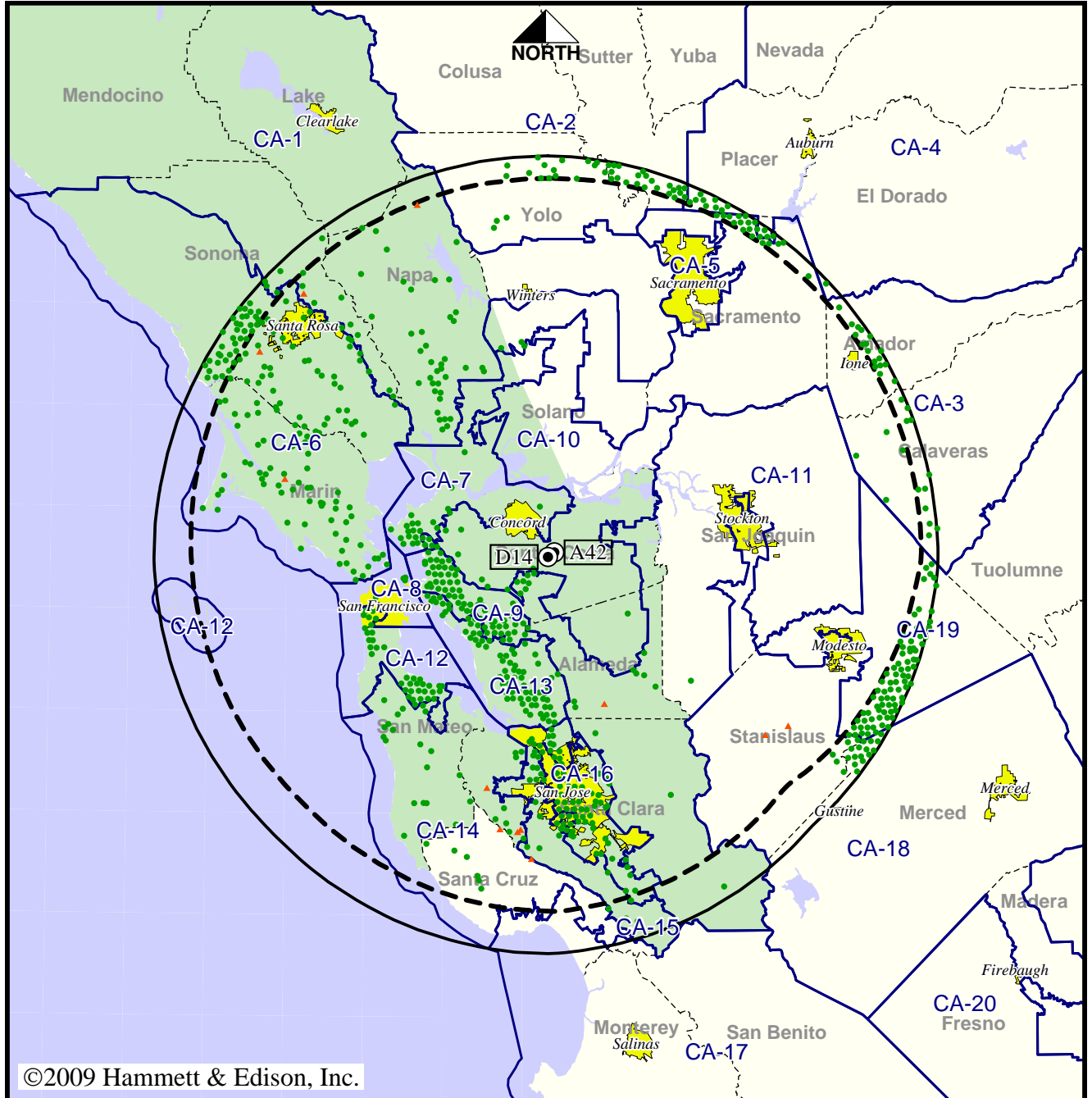
Analog service	5,741,879 persons
Digital service	8,419,887
Analog loss	2,110
Digital gain	2,680,118
Net gain	2,678,008

Station KTNC-TV • Analog Channel 42, DTV Channel 14 • Concord, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 40.0 kW ERP at 962 m HAAT
 vs. Analog (dashed): 1290 kW ERP at 856 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage
- ▲ Coverage lost after DTV transition

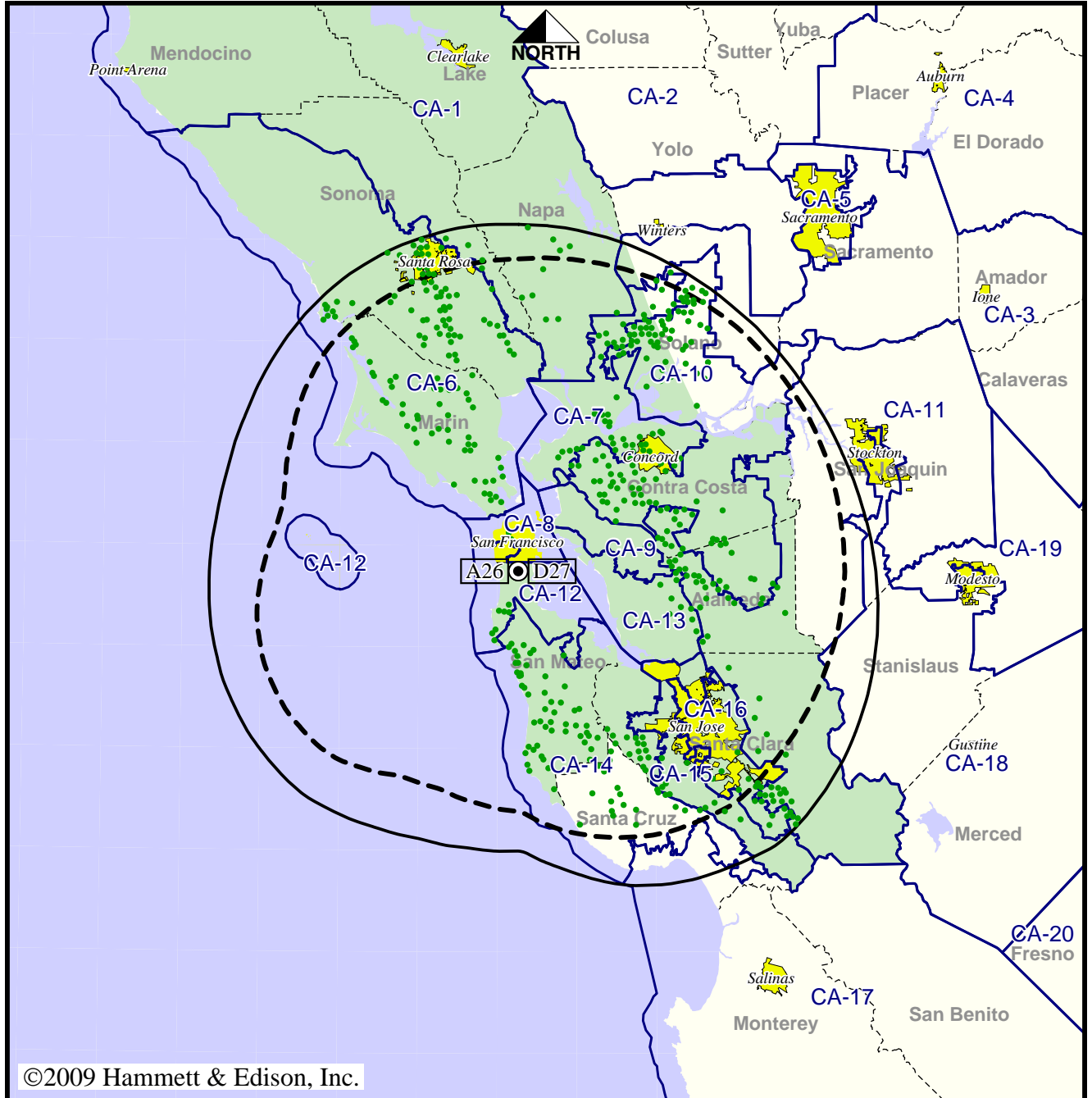
Analog service	5,741,879 persons
Digital service	8,419,887
Analog loss	2,110
Digital gain	2,680,118
Net gain	2,678,008

TV Station KTSF • Analog Channel 26, DTV Channel 27 • San Francisco, CA

Expected Operation on June 13: Licensed

Digital License (solid): 500 kW ERP at 403 m HAAT
 vs. Analog (dashed): 2510 kW ERP at 421 m HAAT

Market: San Francisco-Oakland-San Jose, CA



● Coverage gained after DTV transition
 No symbol = no change in coverage

Analog service	5,145,076 persons
Digital service	5,944,517
Analog loss	0
Digital gain	799,441
Net gain	799,441

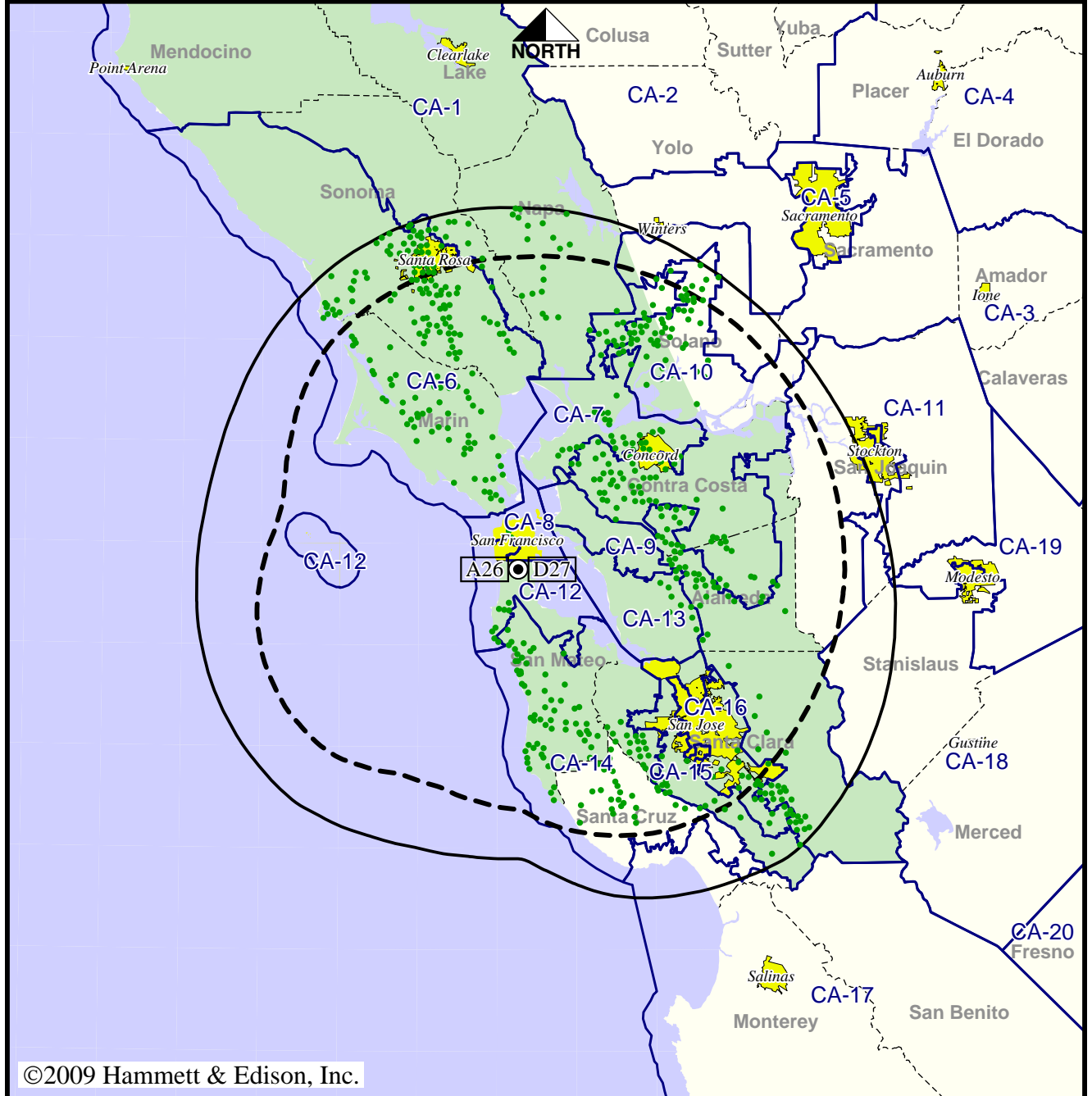
BLCDT-20050131AOD
 KTSF Digital License

TV Station KTSF • Analog Channel 26, DTV Channel 27 • San Francisco, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 858 kW ERP at 403 m HAAT
 vs. Analog (dashed): 2510 kW ERP at 421 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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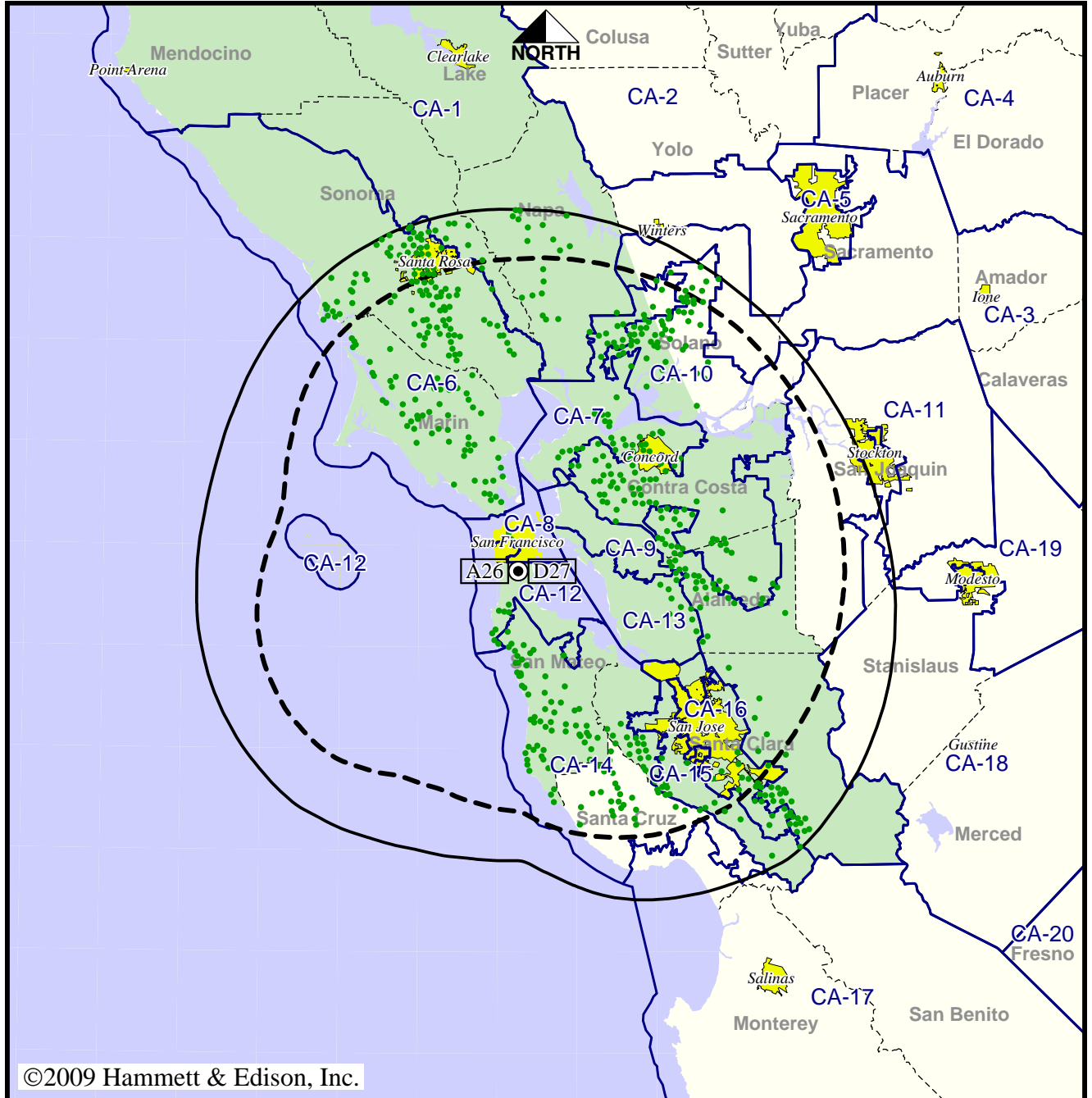
- Coverage gained after DTV transition
- No symbol = no change in coverage

Analog service	5,145,076 persons
Digital service	6,016,374
Analog loss	0
Digital gain	871,298
Net gain	871,298

TV Station KTSF • Analog Channel 26, DTV Channel 27 • San Francisco, CA
Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 858 kW ERP at 403 m HAAT
vs. Analog (dashed): 2510 kW ERP at 421 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage

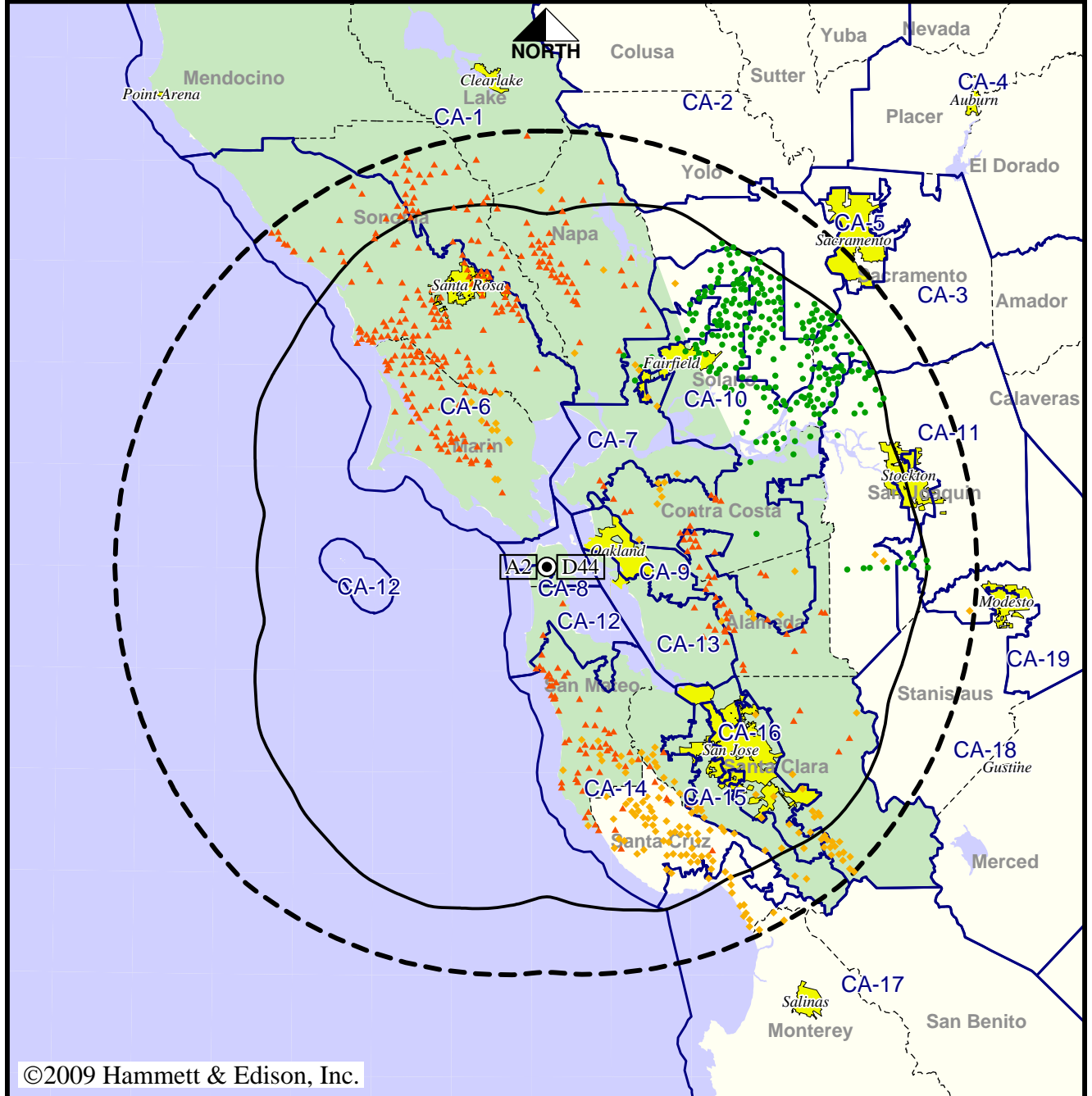
Analog service	5,145,076 persons
Digital service	6,016,374
Analog loss	0
Digital gain	871,298
Net gain	871,298

TV Station KTVU • Analog Channel 2, DTV Channel 44 • Oakland, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 400 kW ERP at 512 m HAAT, Network: Fox
 vs. Analog (dashed): 100 kW ERP at 479 m HAAT, Network: Fox

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

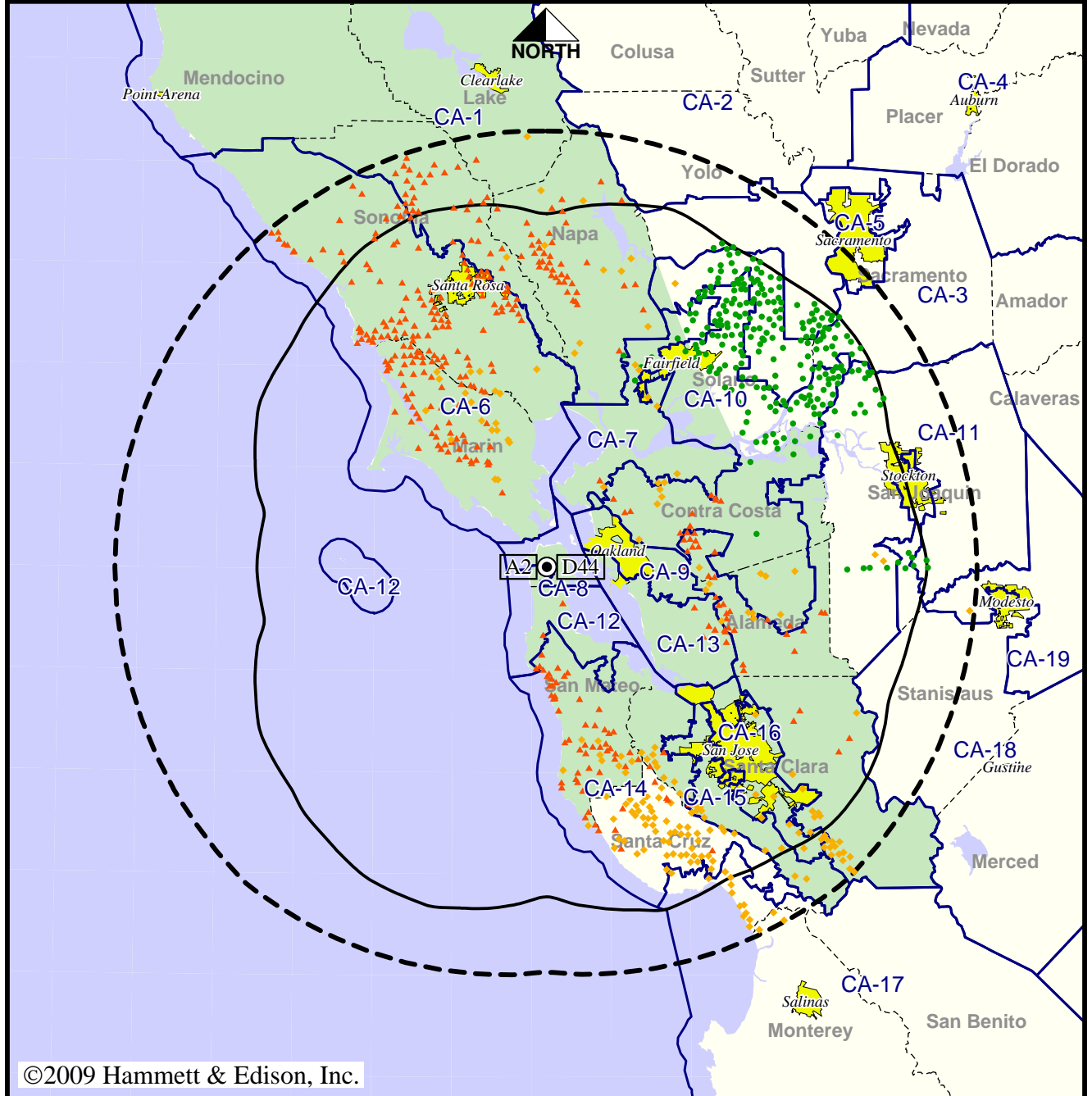
Analog service	6,326,012 persons
Digital service	6,110,983
Analog loss	330,551
Digital gain	115,522
Net gain	-215,029

TV Station KTVU • Analog Channel 2, DTV Channel 44 • Oakland, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 400 kW ERP at 512 m HAAT, Network: Fox
 vs. Analog (dashed): 100 kW ERP at 479 m HAAT, Network: Fox

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

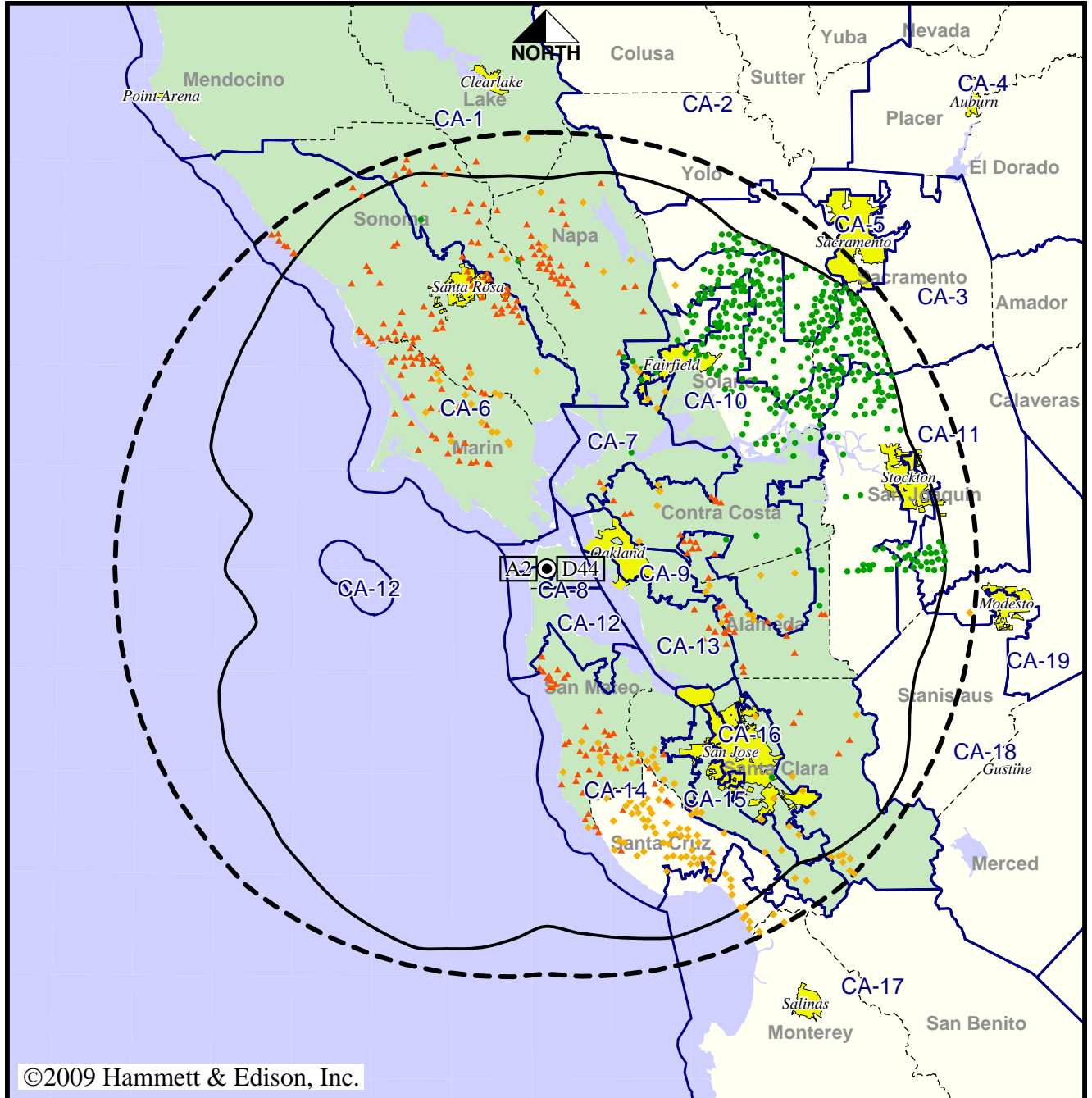
Analog service	6,326,012 persons
Digital service	6,110,983
Analog loss	330,551
Digital gain	115,522
Net gain	-215,029

TV Station KTVU • Analog Channel 2, DTV Channel 44 • Oakland, CA

Approved or Requested Post-Transition Operation: Pending Application

Digital Application (solid): 1000 kW ERP at 512 m HAAT, Network: Fox
 vs. Analog (dashed): 100 kW ERP at 479 m HAAT, Network: Fox

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage
- ◆ Coverage lost but still served by same network
- ▲ Coverage lost and no other service by same network

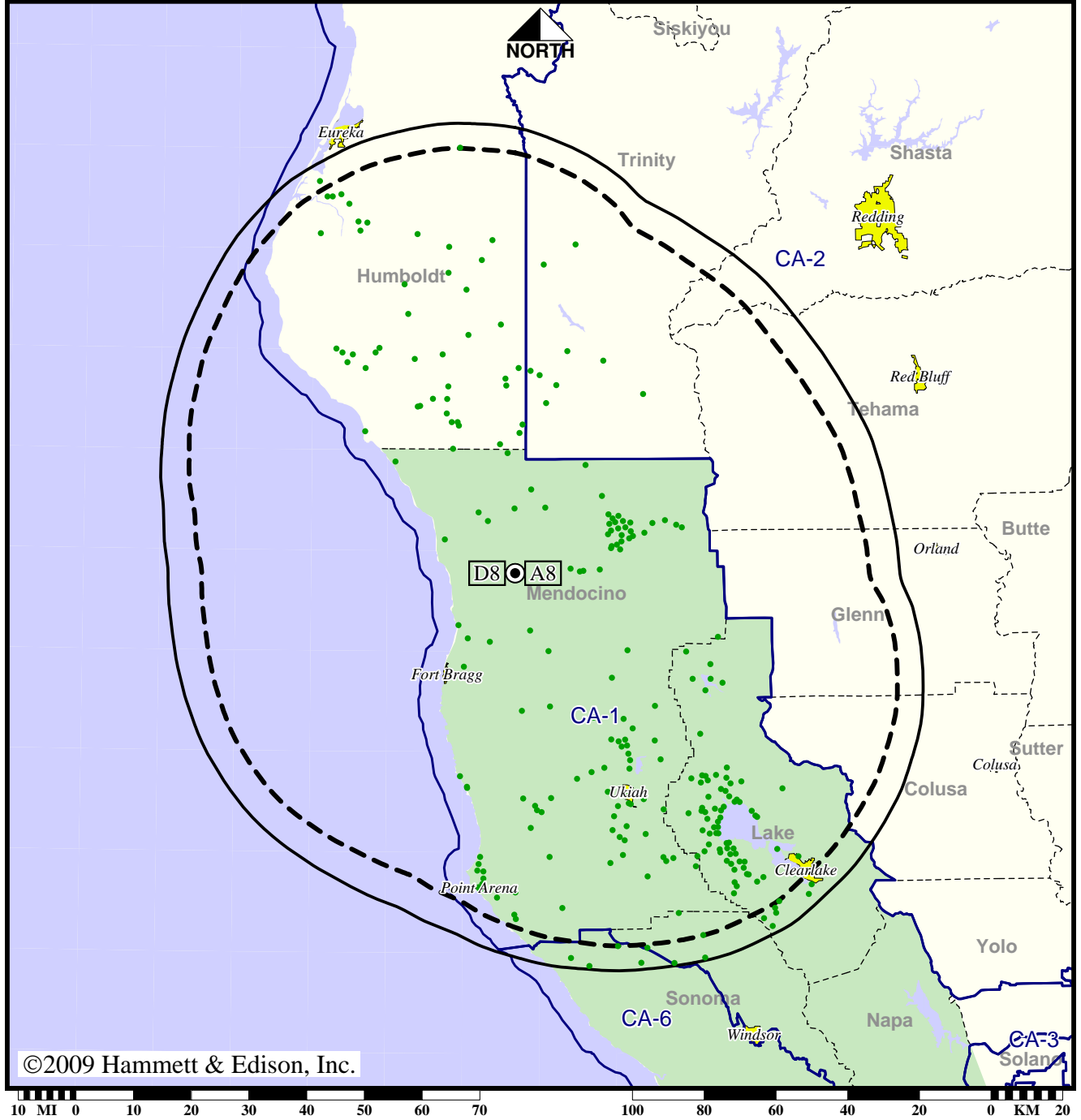
Analog service	6,326,012 persons
Digital service	6,311,664
Analog loss	215,642
Digital gain	201,294
Net gain	-14,348

Station KUNO-TV • Analog Channel 8, DTV Channel 8 • Fort Bragg, CA

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 26.0 kW ERP at 744 m HAAT
 vs. Analog (dashed): 224 kW ERP at 744 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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● Coverage gained after DTV transition
 No symbol = no change in coverage

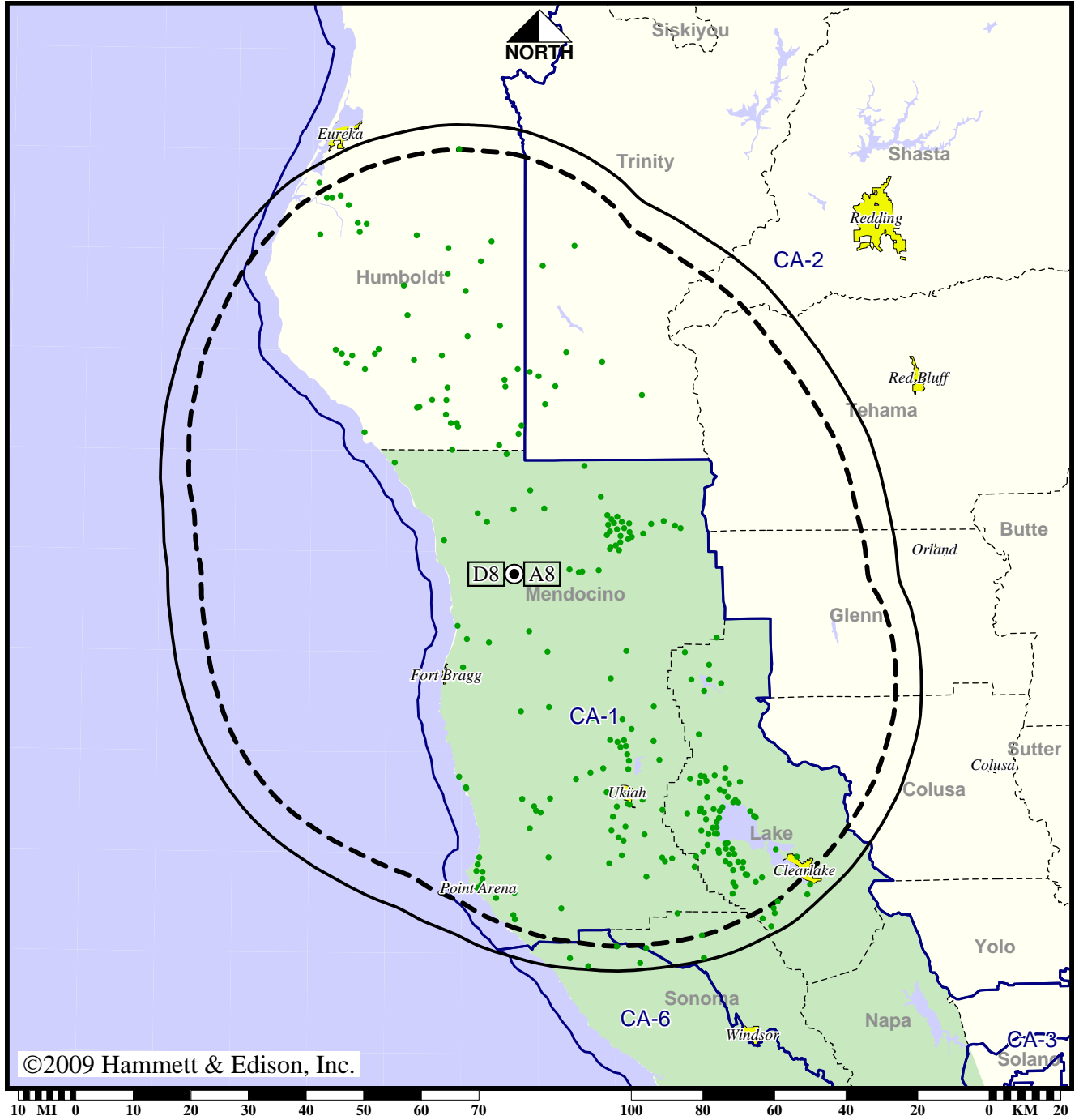
Analog service	74,017 persons
Digital service	110,682
Analog loss	0
Digital gain	36,665
Net gain	36,665

Station KUNO-TV • Analog Channel 8, DTV Channel 8 • Fort Bragg, CA

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 26.0 kW ERP at 744 m HAAT
 vs. Analog (dashed): 224 kW ERP at 744 m HAAT

Market: San Francisco-Oakland-San Jose, CA



©2009 Hammett & Edison, Inc.

- Coverage gained after DTV transition
- No symbol = no change in coverage

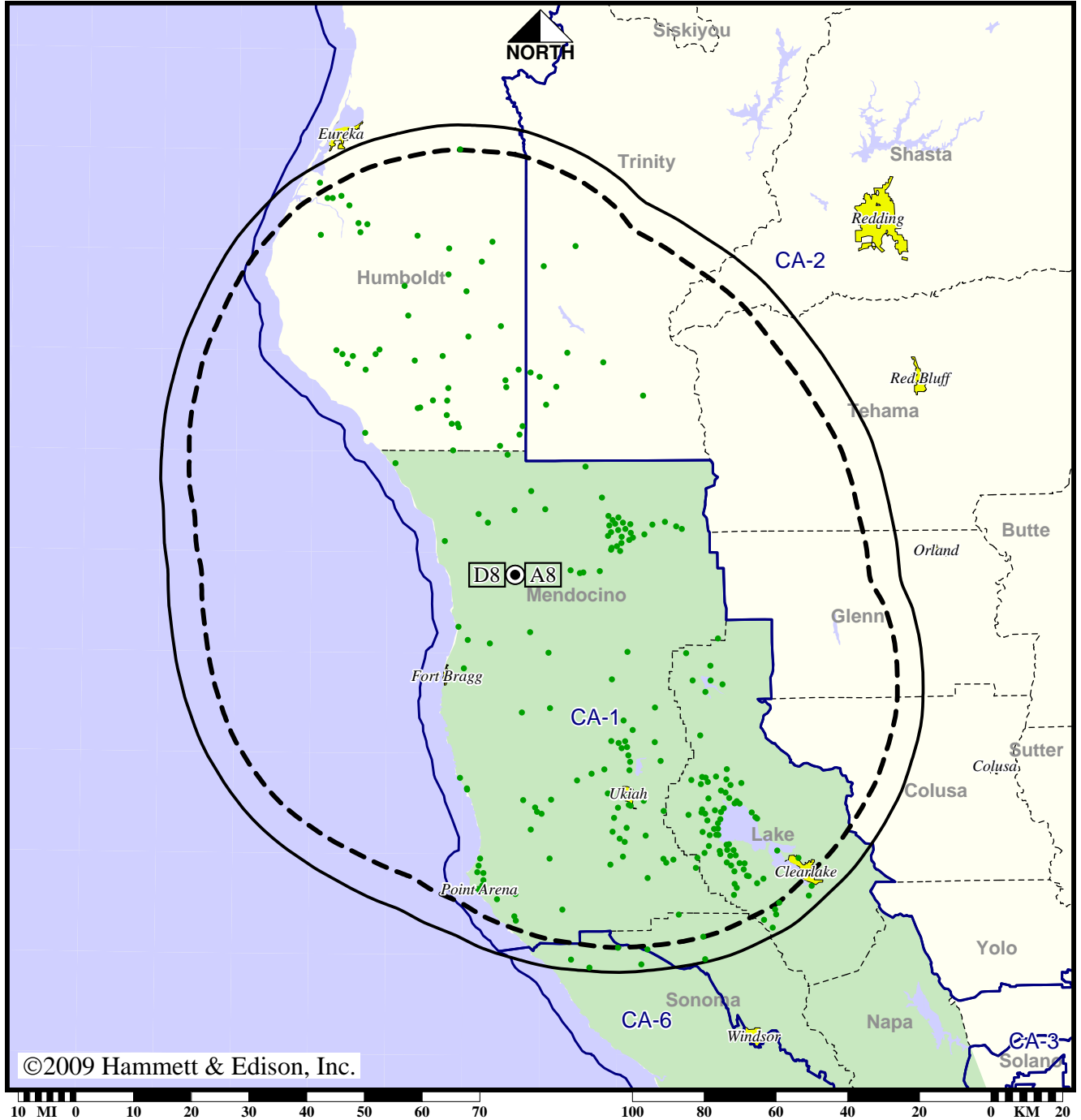
Analog service	74,017 persons
Digital service	110,662
Analog loss	0
Digital gain	36,645
Net gain	36,645

Station KUNO-TV • Analog Channel 8, DTV Channel 8 • Fort Bragg, CA

Approved or Requested Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 26.0 kW ERP at 744 m HAAT
 vs. Analog (dashed): 224 kW ERP at 744 m HAAT

Market: San Francisco-Oakland-San Jose, CA



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- Coverage gained after DTV transition
- No symbol = no change in coverage

Analog service	74,017 persons
Digital service	110,662
Analog loss	0
Digital gain	36,645
Net gain	36,645