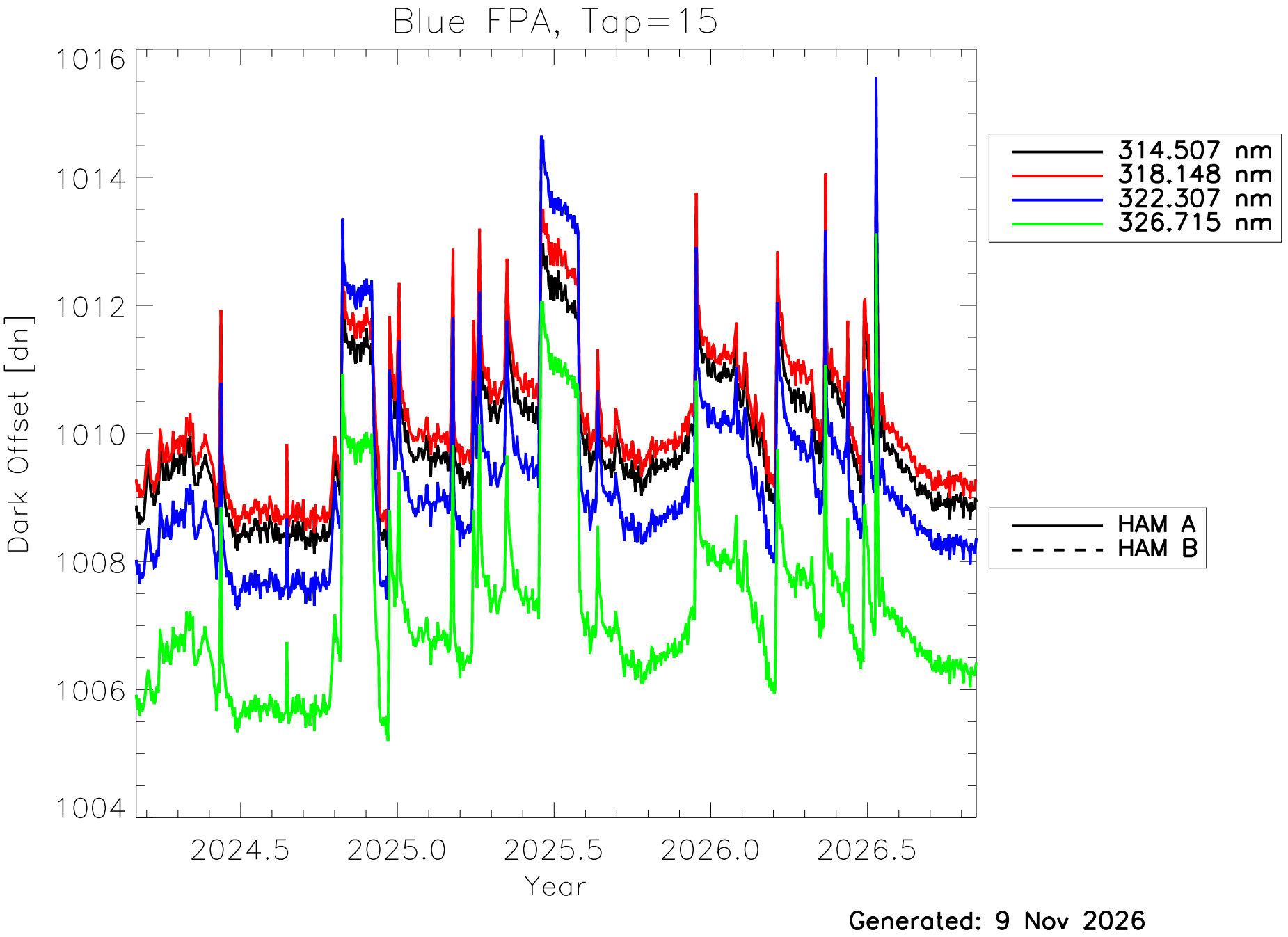
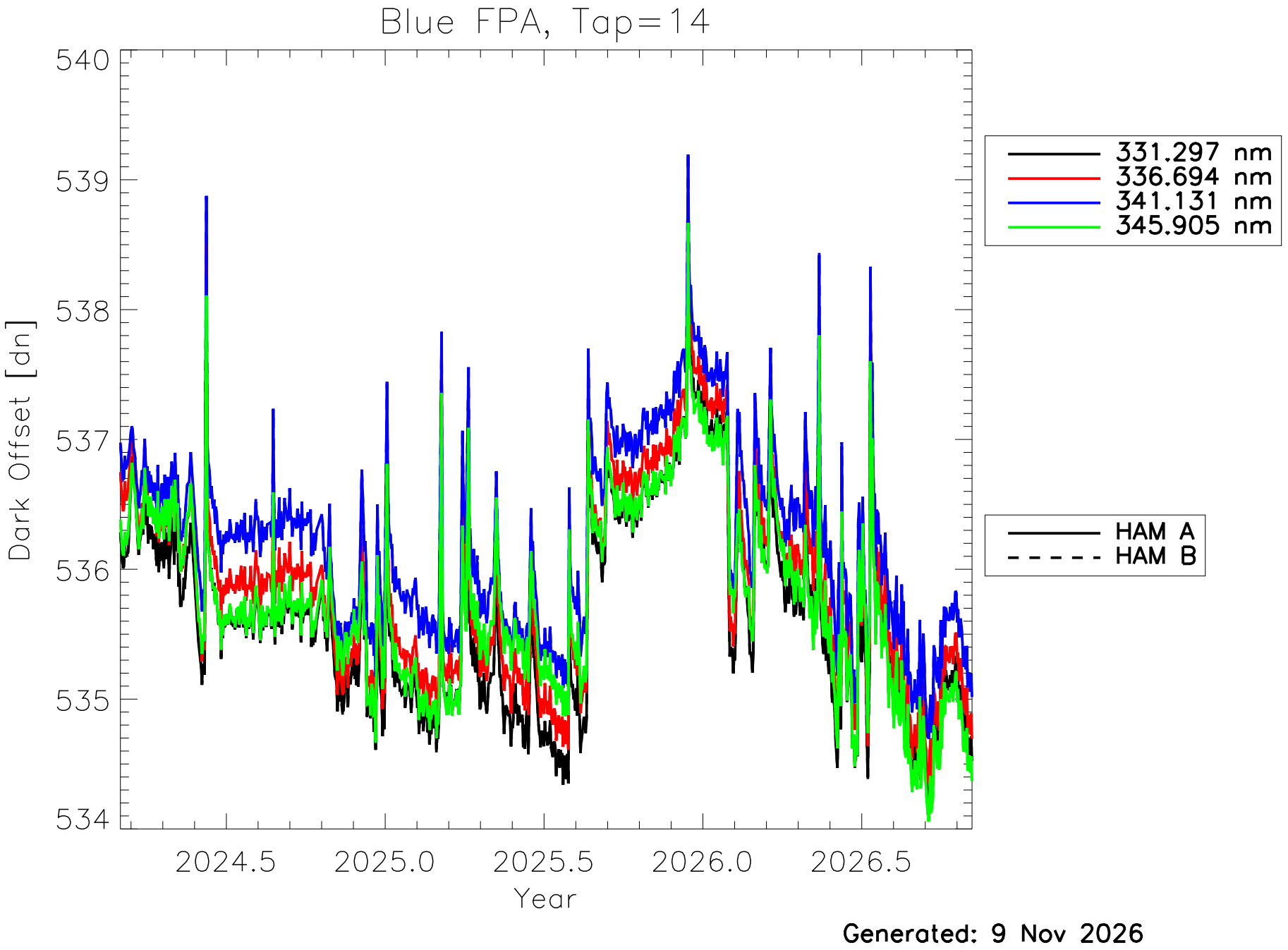
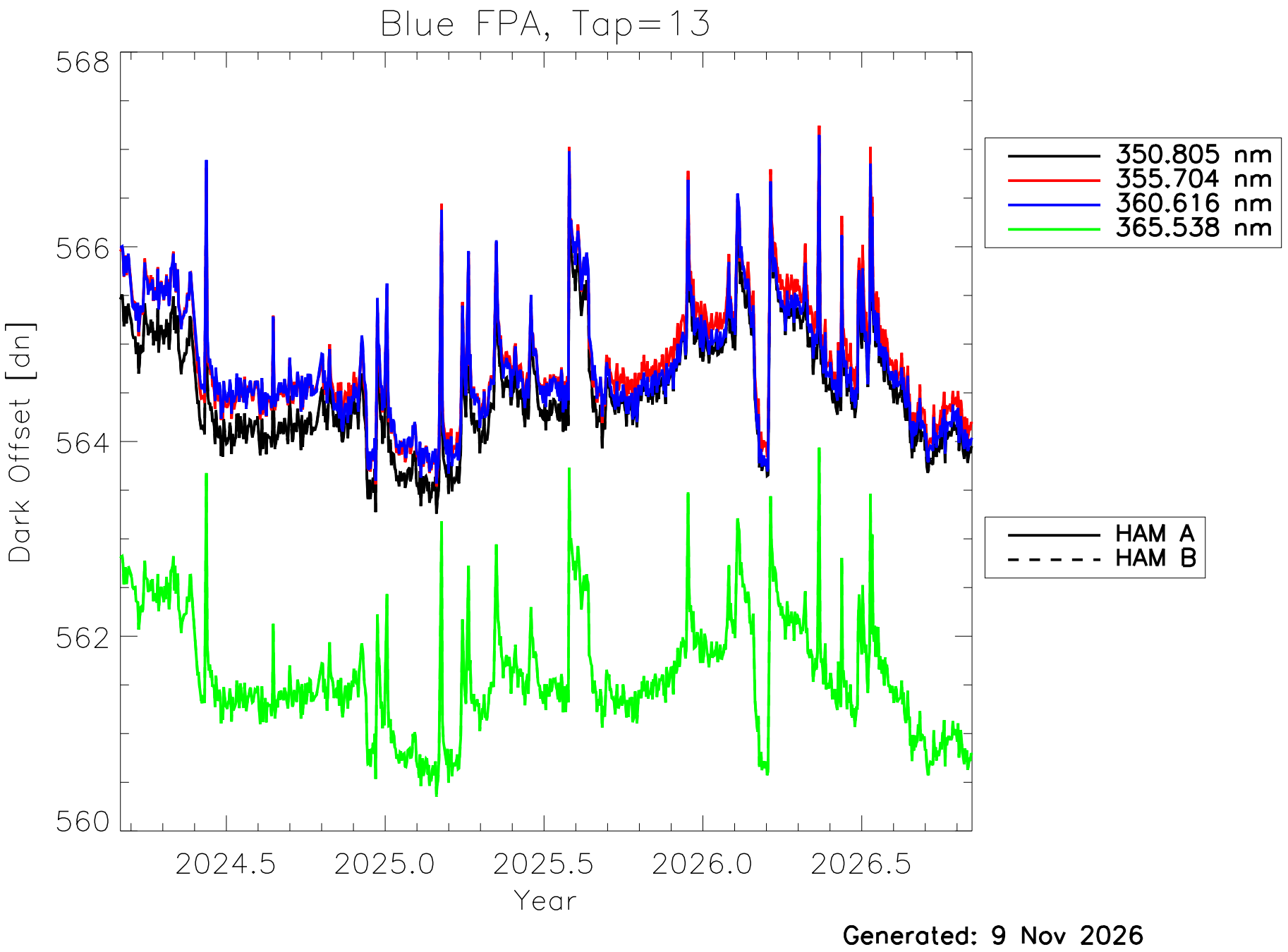
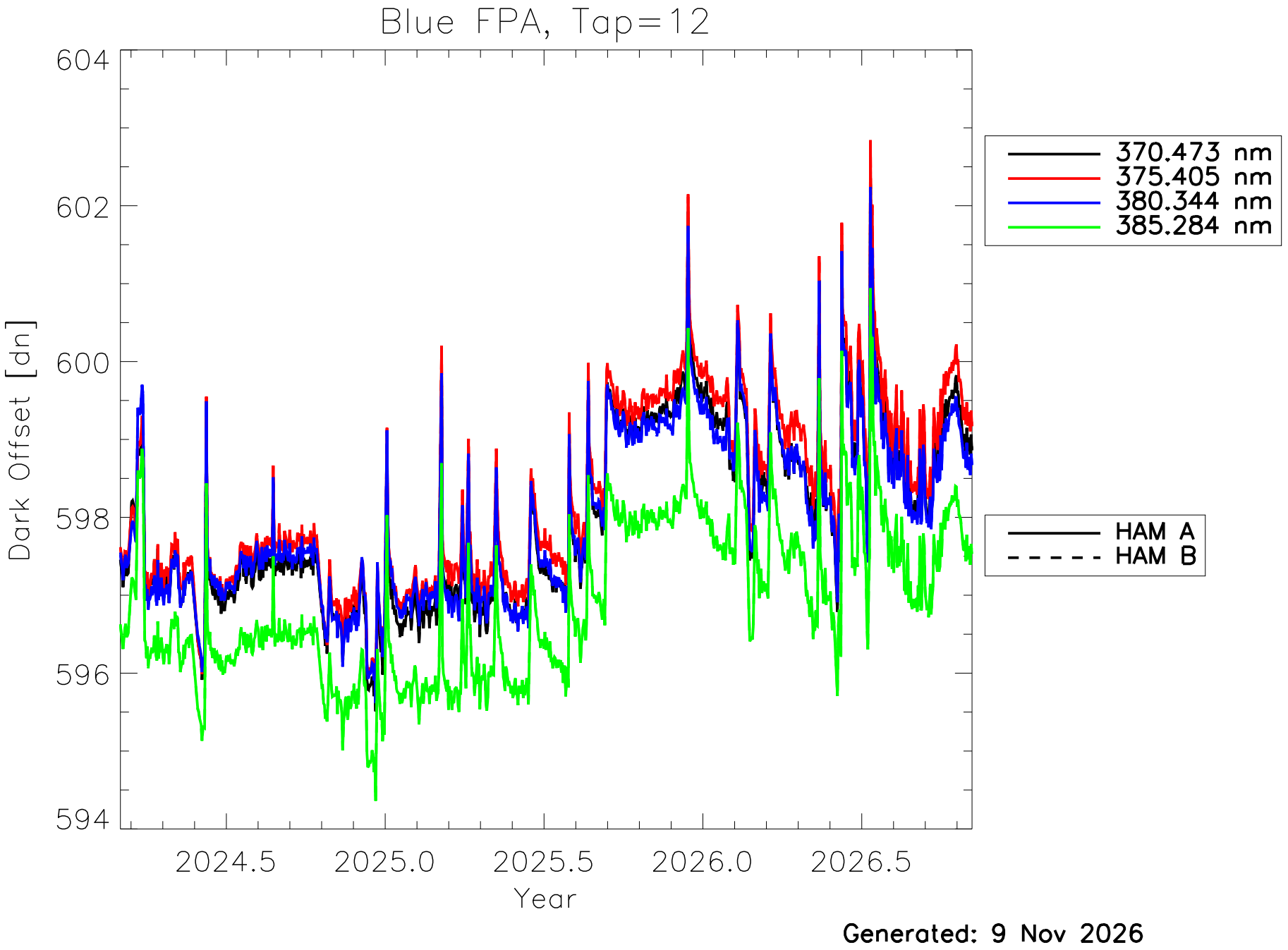
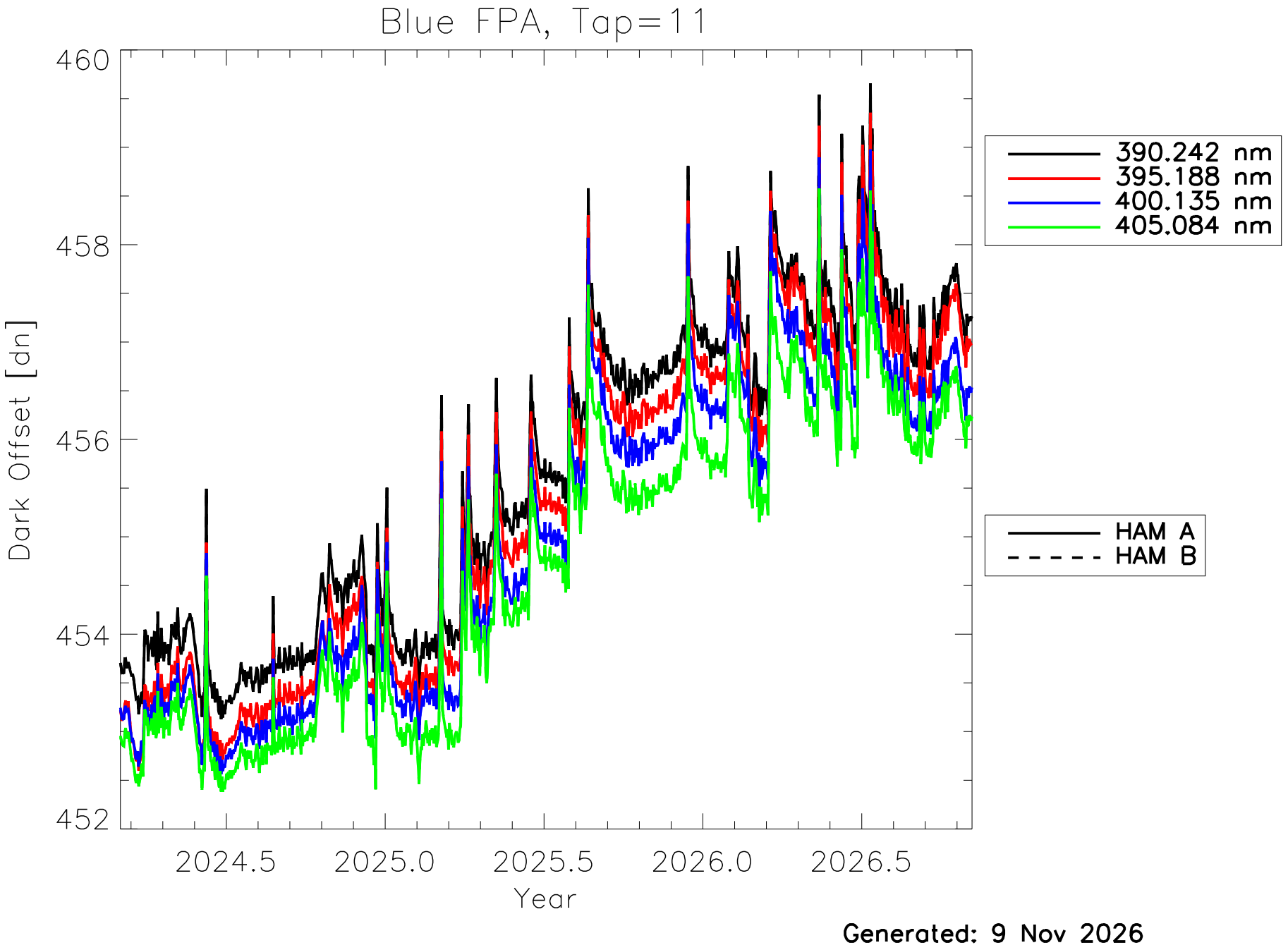
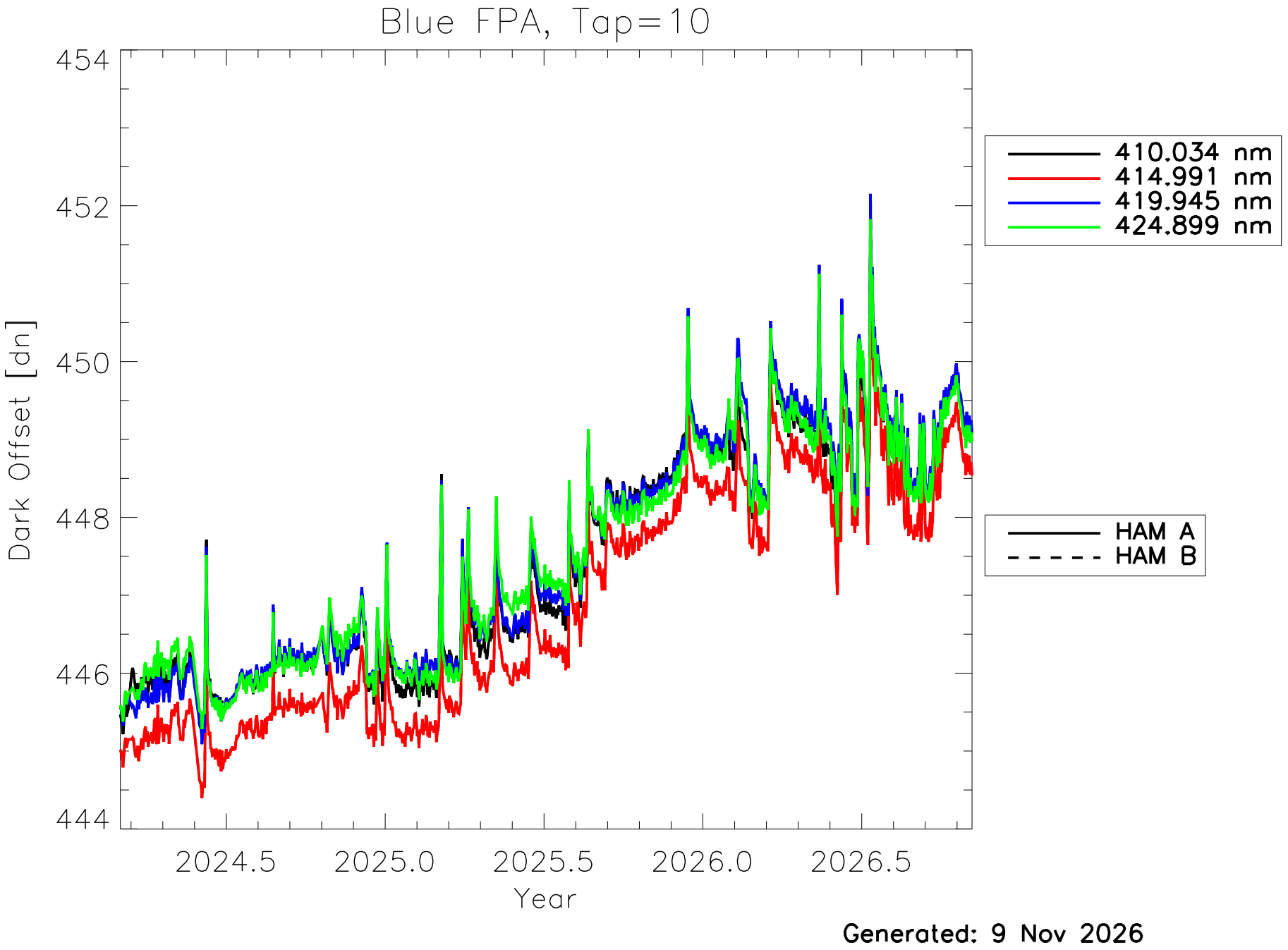

Blue FPA, Tap=15
Dark Offset [dn]
1016
1014
1012
1010
1008
1006
1004
2024.5
2025.0
2025.5
2026.0
2026.5
Year
314.507 nm
318.148 nm
322.307 nm
326.715 nm
HAM A
HAM B
Generated: 9 Nov 2026

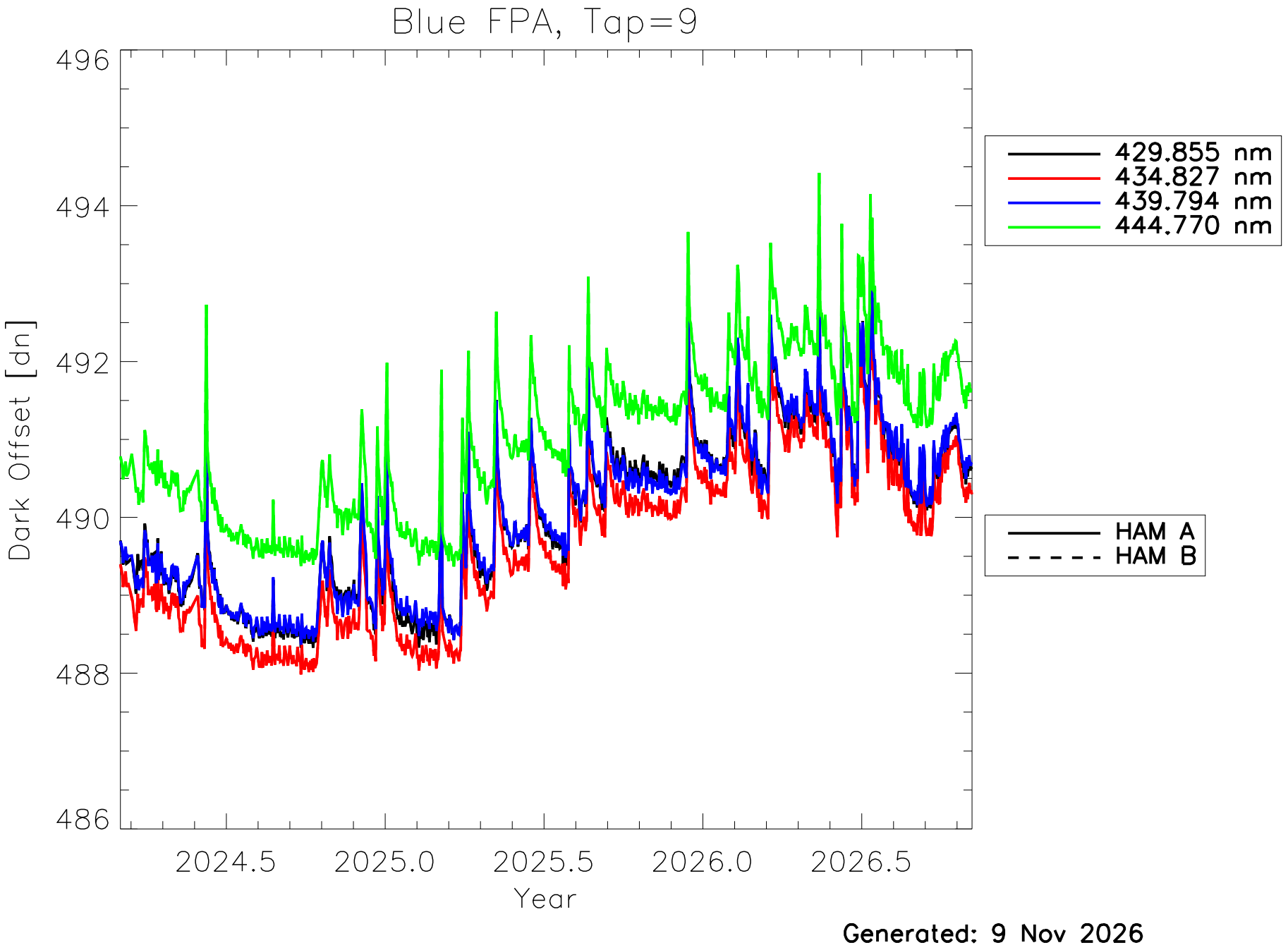

Blue FPA, Tap=14
Dark Offset [dn]
540
539
538
537
536
535
534
2024.5
2025.0
2025.5
2026.0
2026.5
Year
331.297 nm
336.694 nm
341.131 nm
345.905 nm
HAM A
HAM B
Generated: 9 Nov 2026

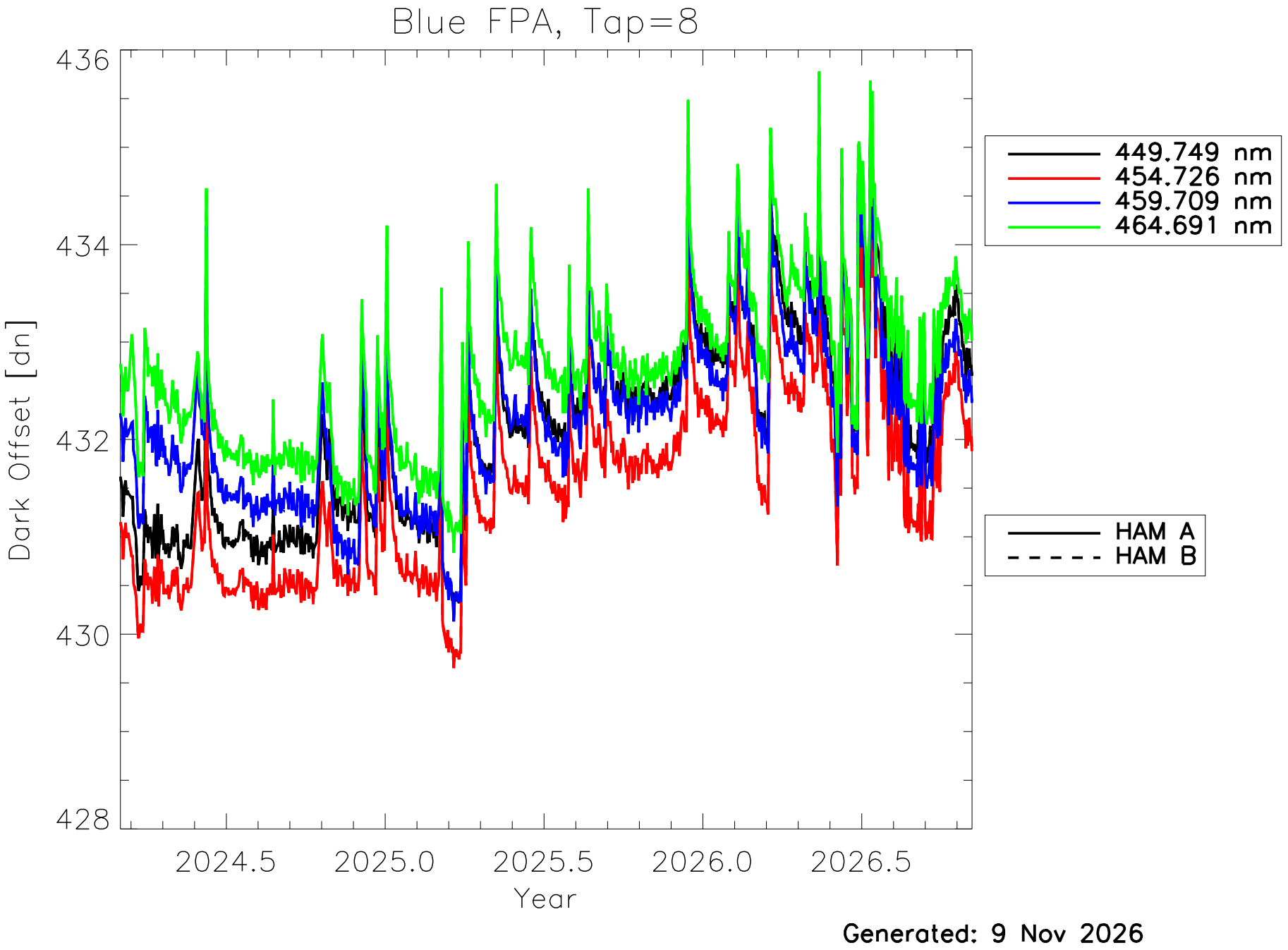

Blue FPA, Tap=13
Dark Offset [dn]
568
566
564
562
560
2024.5
2025.0
2025.5
2026.0
2026.5
Year
350.805 nm
355.704 nm
360.616 nm
365.538 nm
HAM A
HAM B
Generated: 9 Nov 2026

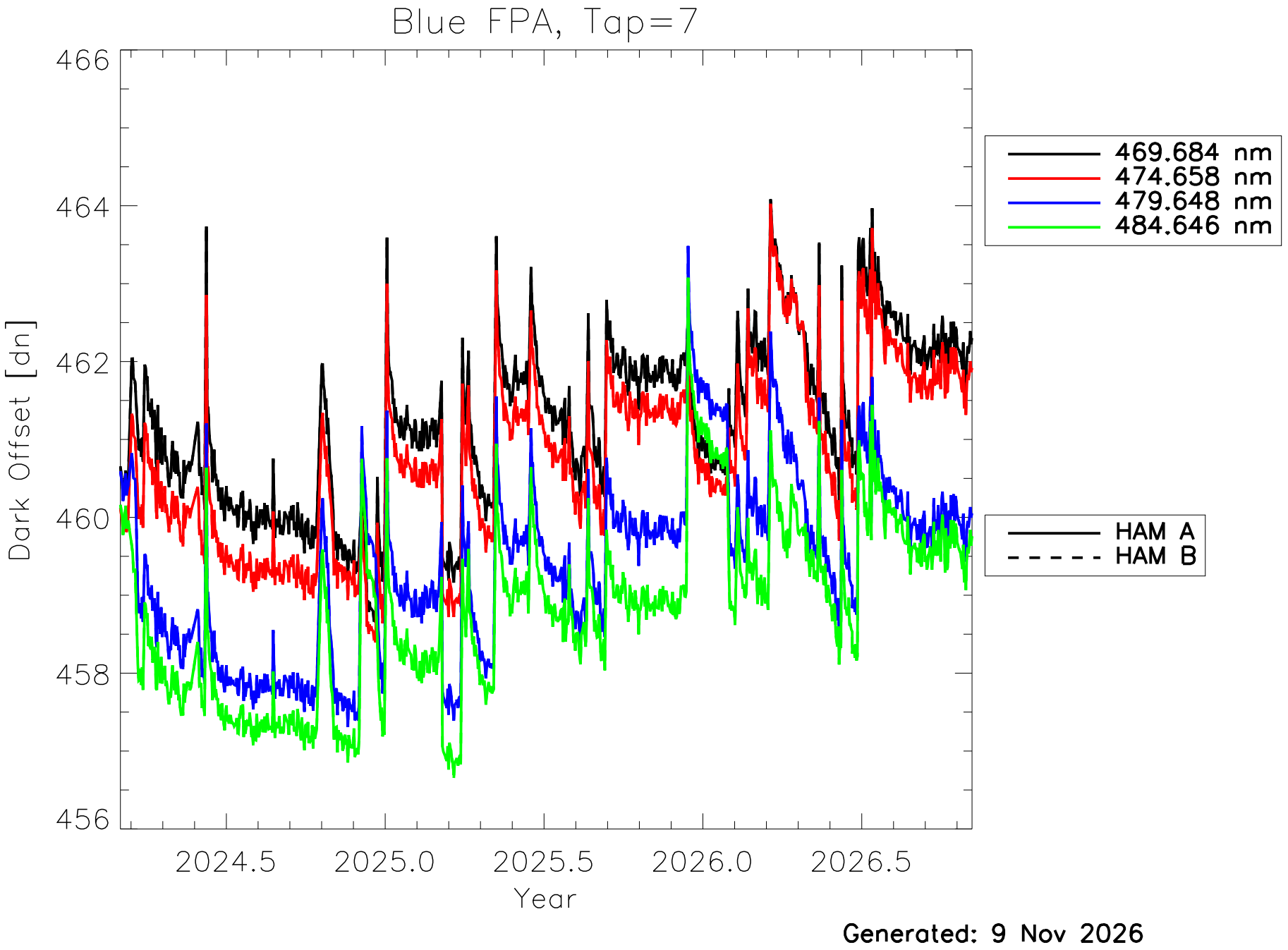

Blue FPA, Tap=12
Dark Offset [dn]
604
602
600
598
596
594
2024.5
2025.0
2025.5
2026.0
2026.5
Year
370.473 nm
375.405 nm
380.344 nm
385.284 nm
HAM A
HAM B
Generated: 9 Nov 2026

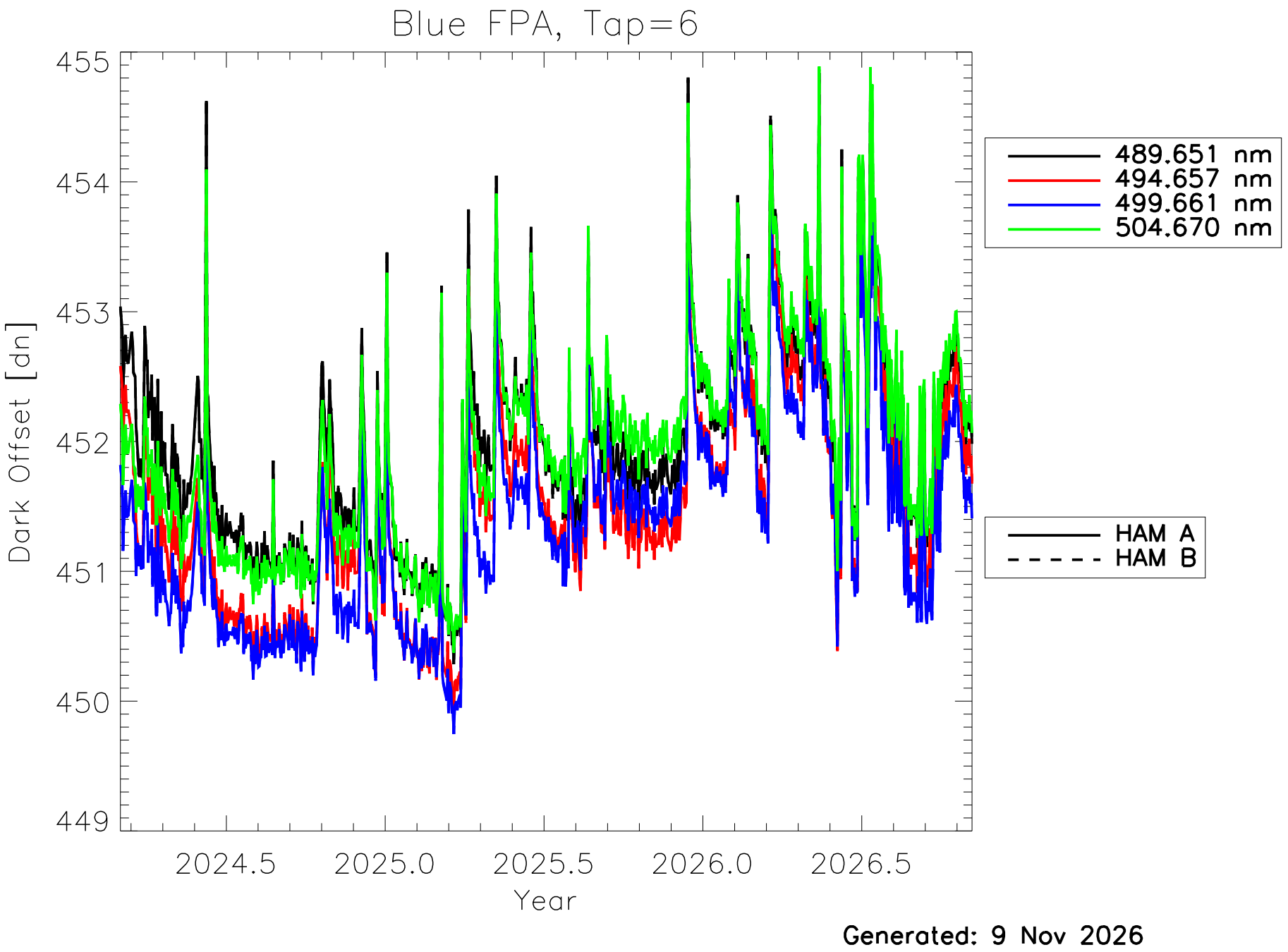

Blue FPA, Tap=11
Dark Offset [dn]
460
458
456
454
452
2024.5
2025.0
2025.5
2026.0
2026.5
Year
390.242 nm
395.188 nm
400.135 nm
405.084 nm
HAM A
HAM B
Generated: 9 Nov 2026

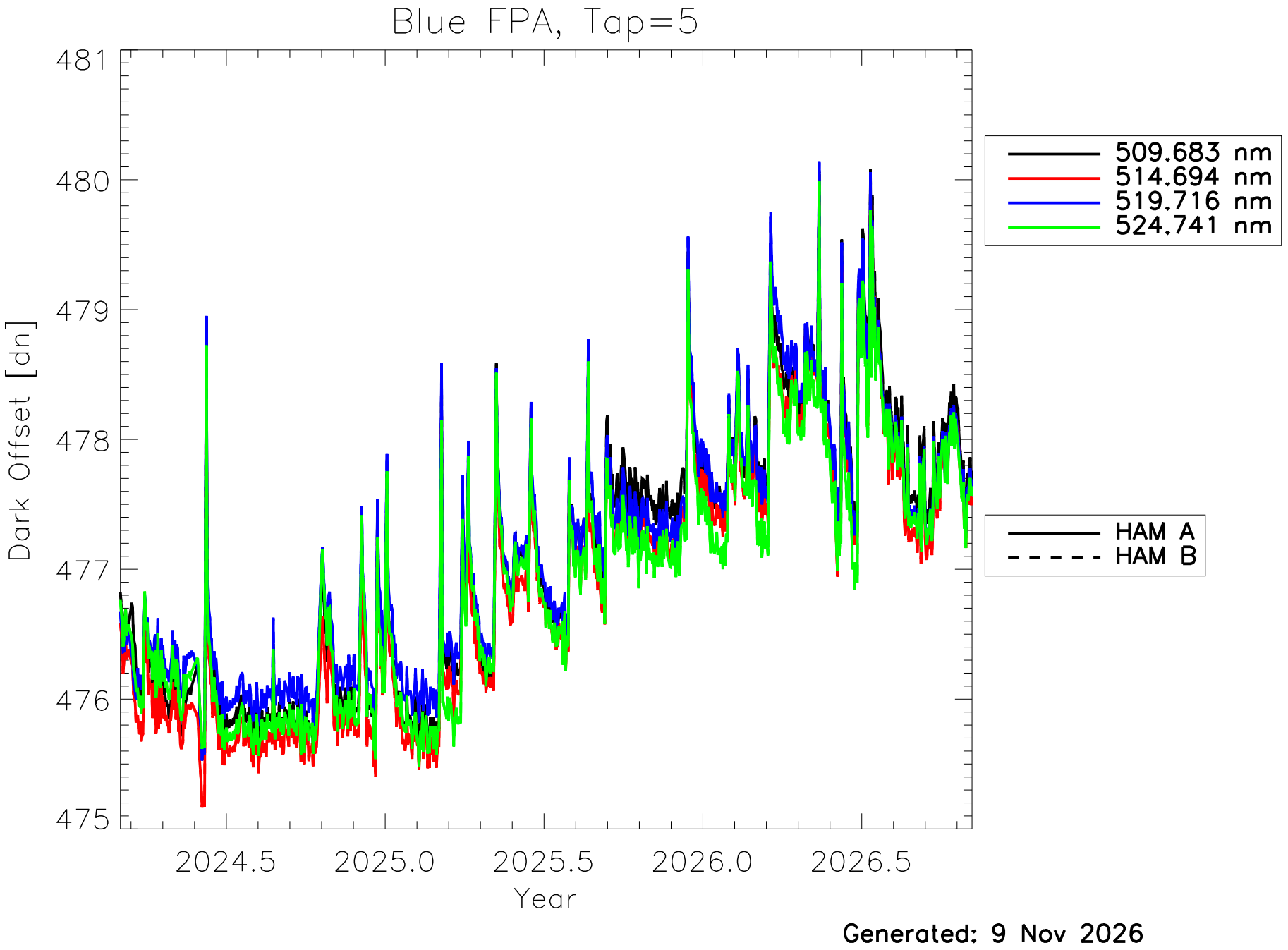

Blue FPA, Tap=10
Dark Offset [dn]
454
452
450
448
446
444
2024.5
2025.0
2025.5
2026.0
2026.5
Year
410.034 nm
414.991 nm
419.945 nm
424.899 nm
HAM A
HAM B
Generated: 9 Nov 2026

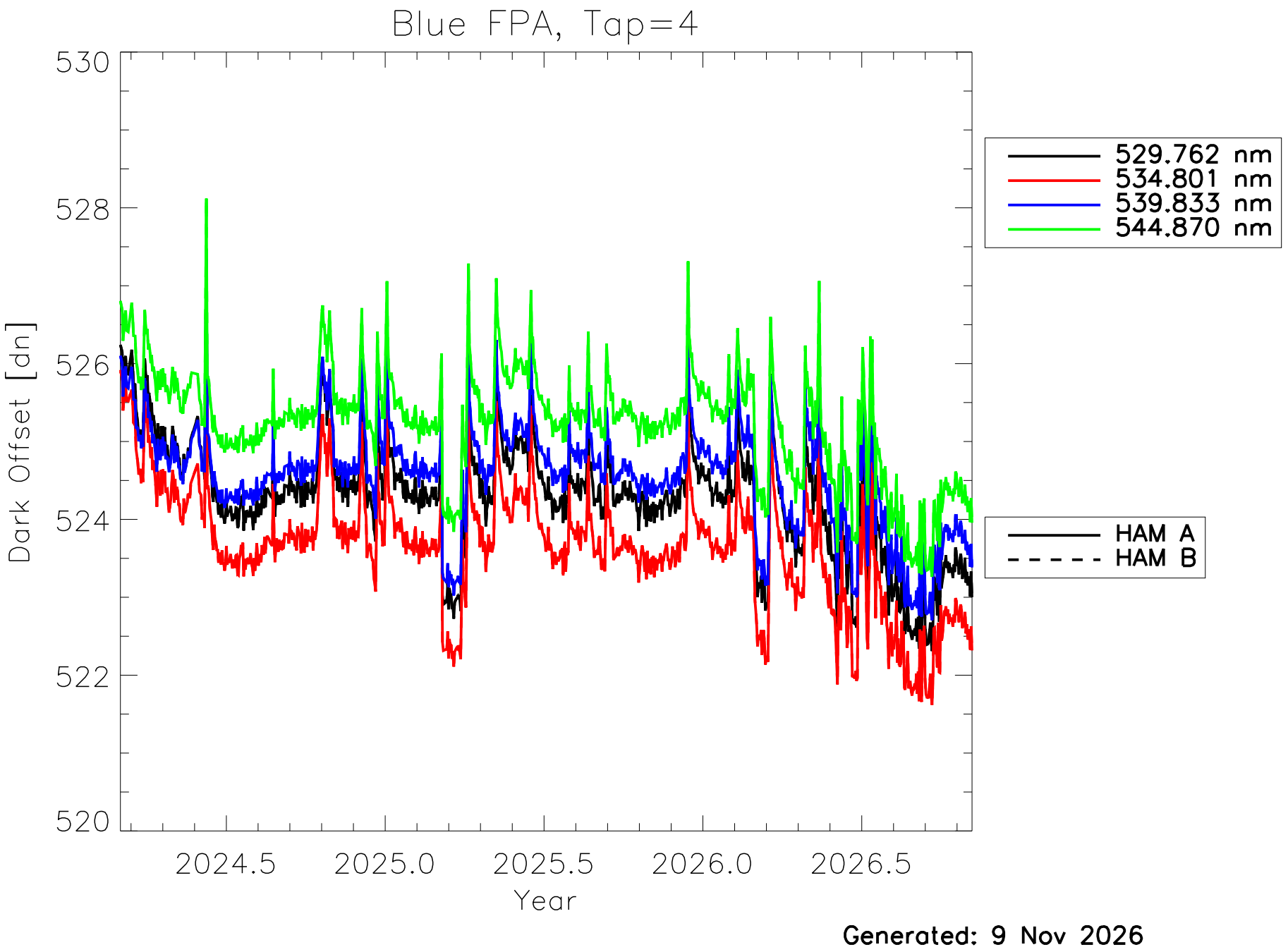

Blue FPA, Tap=9
Dark Offset [dn]
496
494
492
490
488
486
2024.5
2025.0
2025.5
2026.0
2026.5
Year
429.855 nm
434.827 nm
439.794 nm
444.770 nm
HAM A
HAM B
Generated: 9 Nov 2026

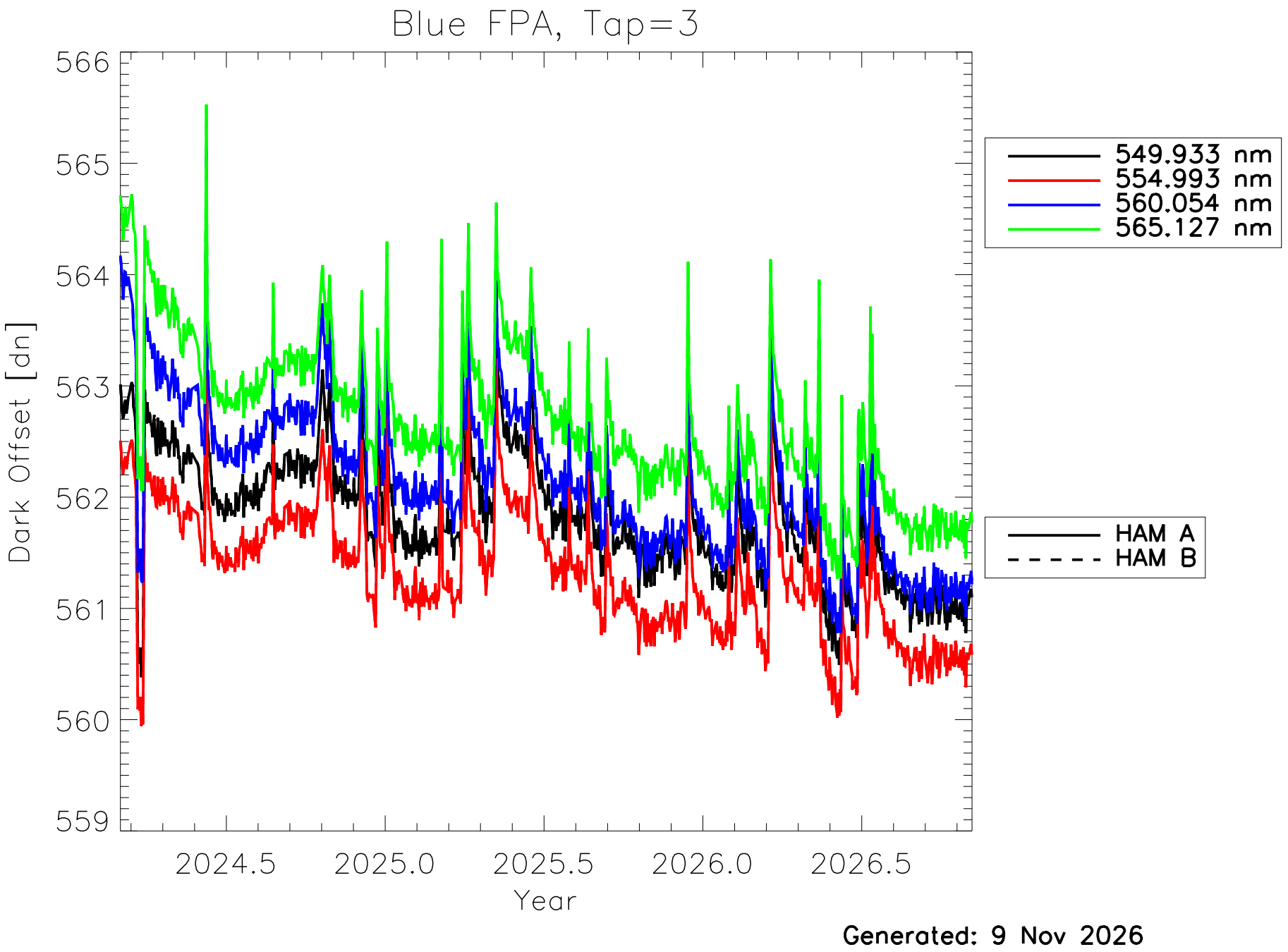

Blue FPA, Tap=8
Dark Offset [dn]
436
434
432
430
428
2024.5
2025.0
2025.5
2026.0
2026.5
Year
449.749 nm
454.726 nm
459.709 nm
464.691 nm
HAM A
HAM B
Generated: 9 Nov 2026

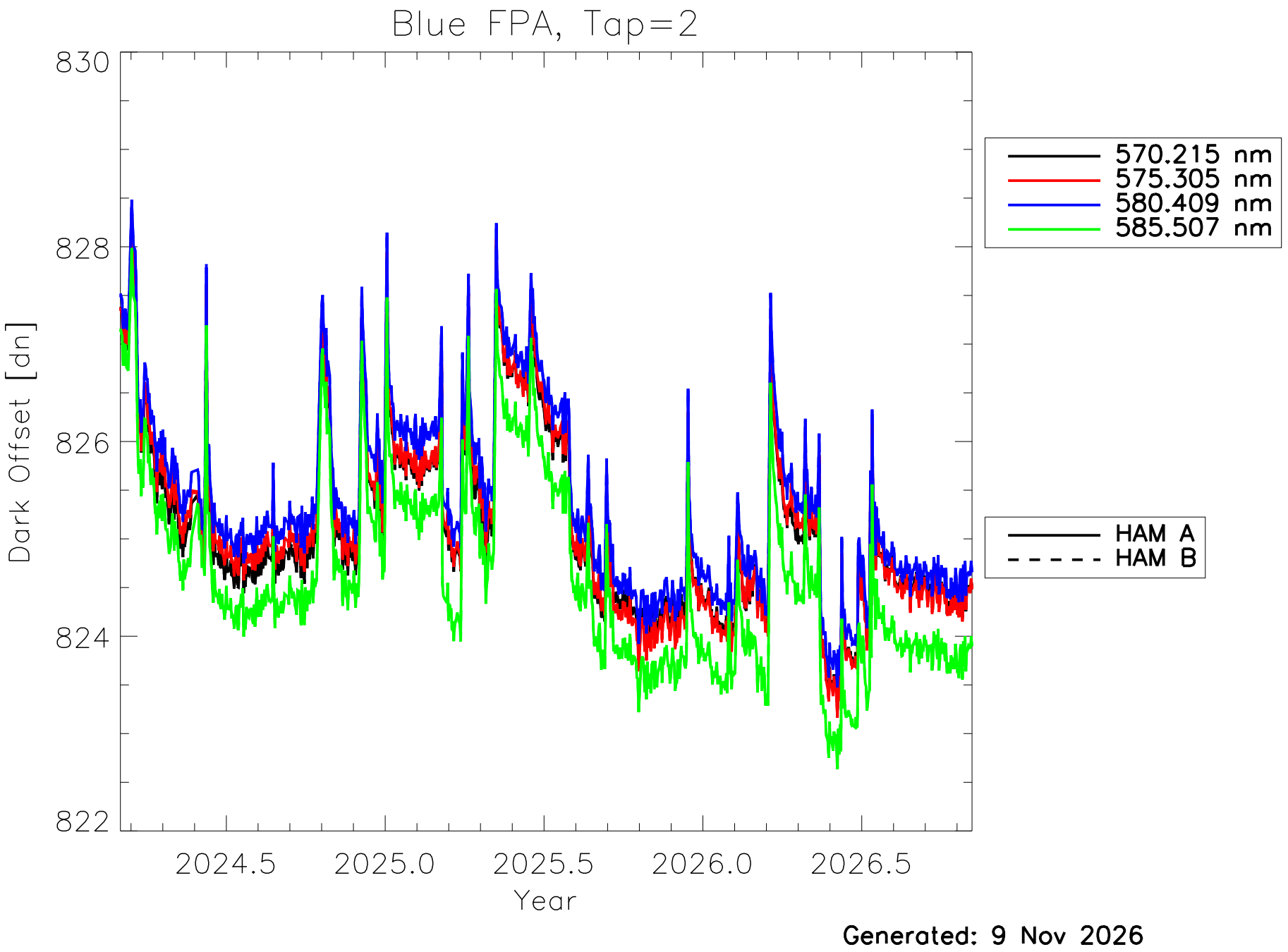

Blue FPA, Tap=7
Dark Offset [dn]
466
464
462
460
458
456
2024.5
2025.0
2025.5
2026.0
2026.5
Year
469.684 nm
474.658 nm
479.648 nm
484.646 nm
HAM A
HAM B
Generated: 9 Nov 2026

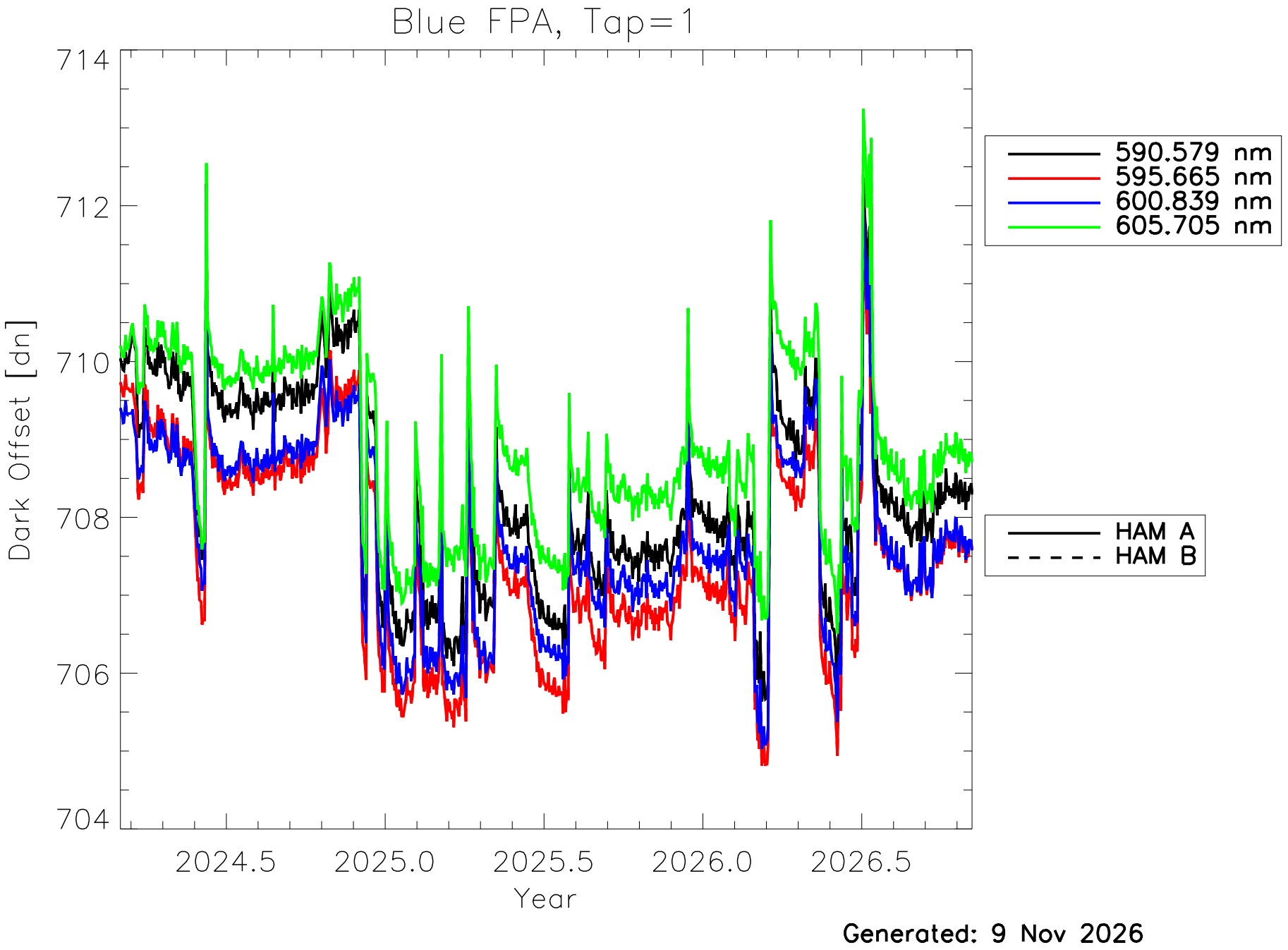

Blue FPA, Tap=6
Dark Offset [dn]
455
454
453
452
451
450
449
2024.5
2025.0
2025.5
2026.0
2026.5
Year
489.651 nm
494.657 nm
499.661 nm
504.670 nm
HAM A
HAM B
Generated: 9 Nov 2026

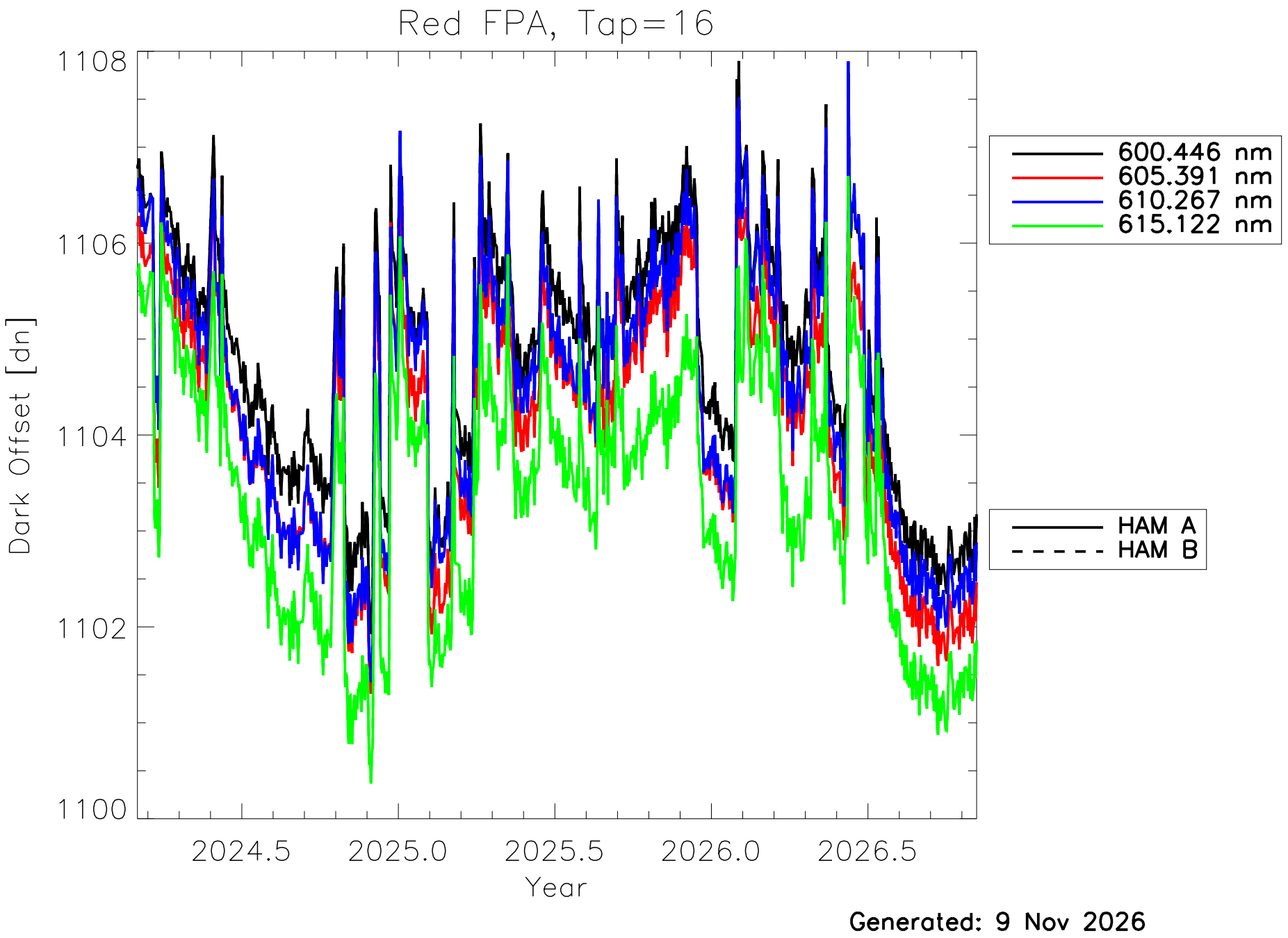

Blue FPA, Tap=5
Dark Offset [dn]
481
480
479
478
477
476
475
2024.5
2025.0
2025.5
2026.0
2026.5
Year
509.683 nm
514.694 nm
519.716 nm
524.741 nm
HAM A
HAM B
Generated: 9 Nov 2026

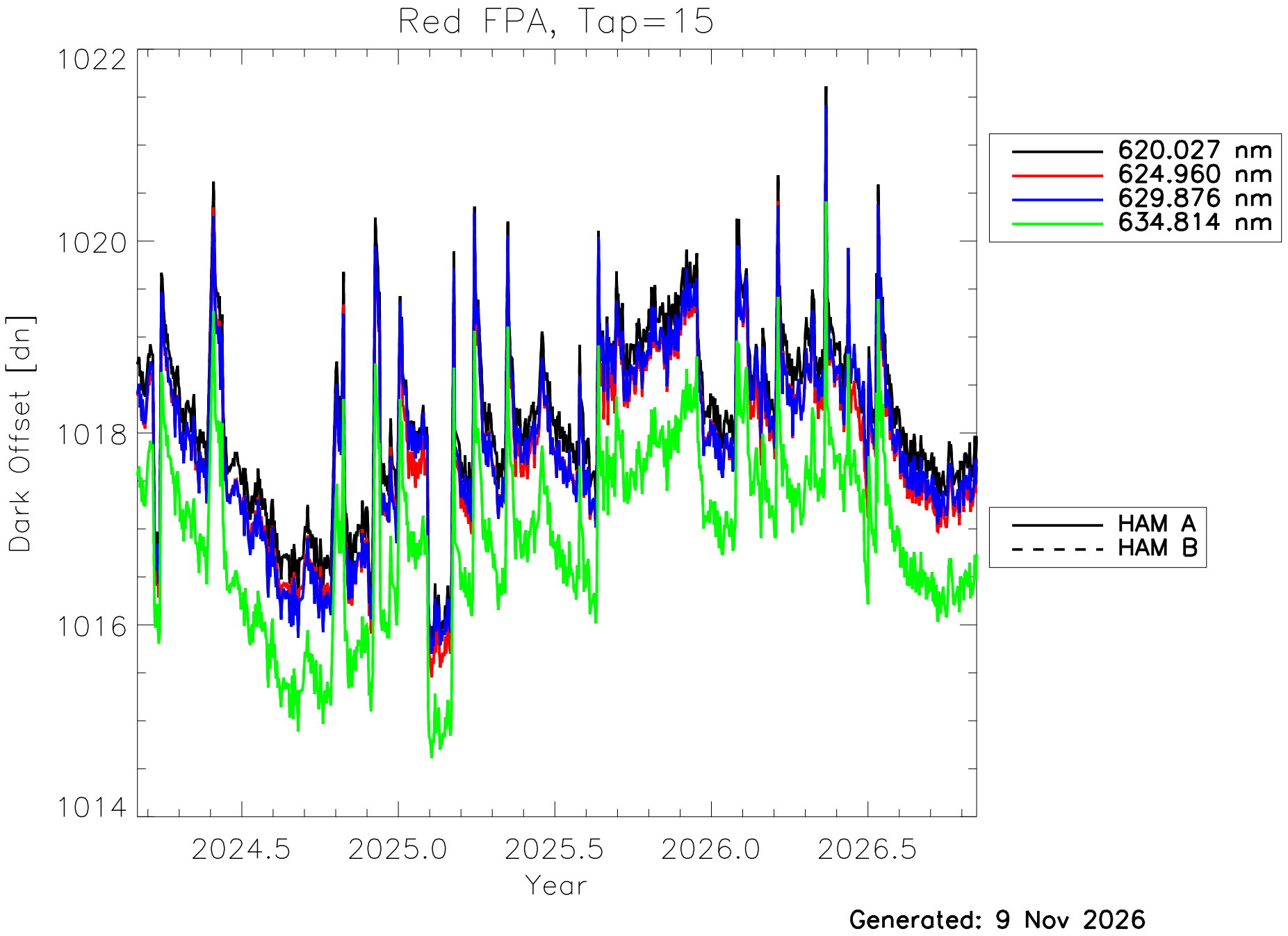

Blue FPA, Tap=4
Dark Offset [dn]
530
528
526
524
522
520
2024.5
2025.0
2025.5
2026.0
2026.5
Year
529.762 nm
534.801 nm
539.833 nm
544.870 nm
HAM A
HAM B
Generated: 9 Nov 2026

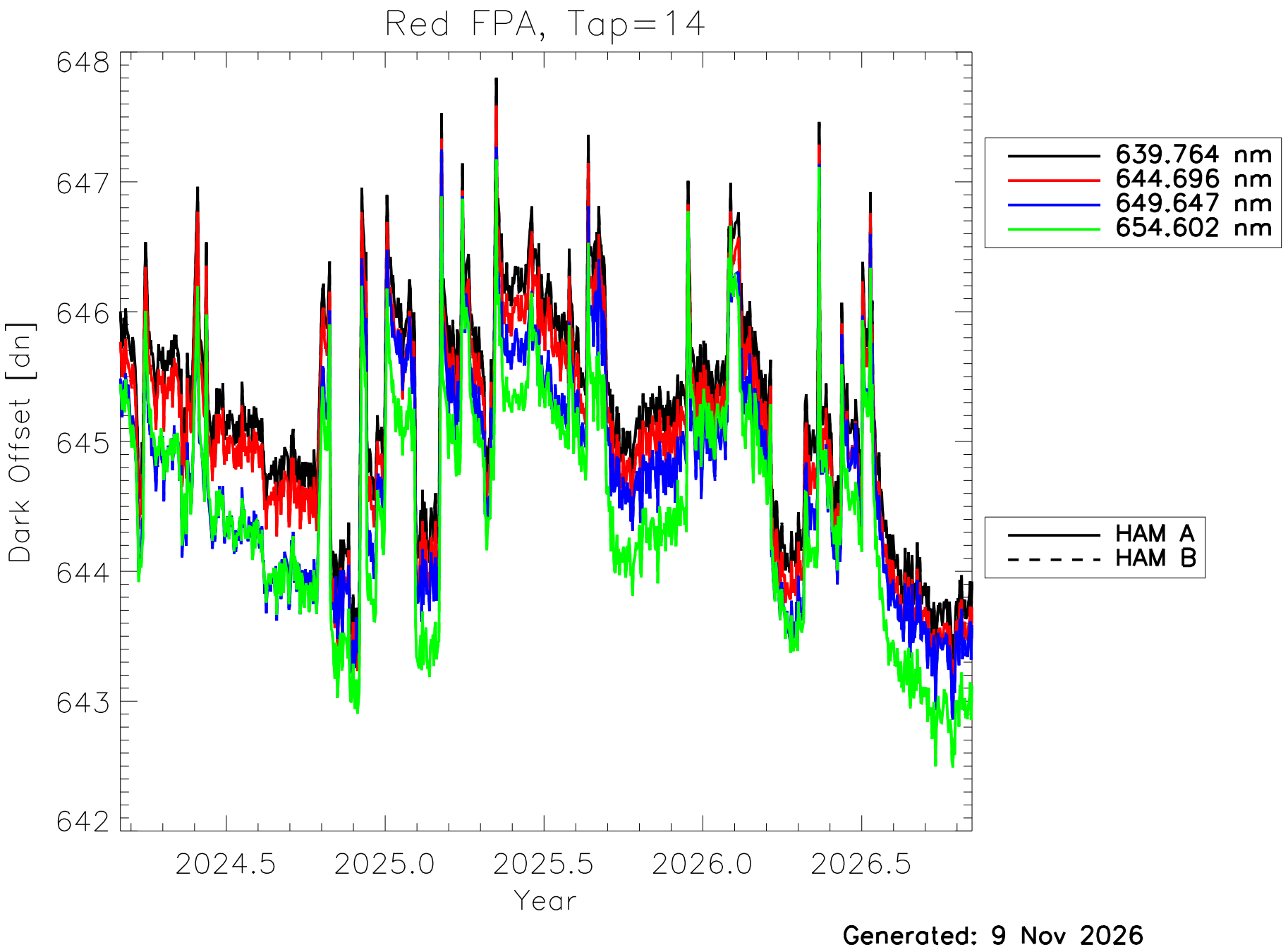

Blue FPA, Tap=3
Dark Offset [dn]
566
565
564
563
562
561
560
559
2024.5
2025.0
2025.5
2026.0
2026.5
Year
549.933 nm
554.993 nm
560.054 nm
565.127 nm
HAM A
HAM B
Generated: 9 Nov 2026

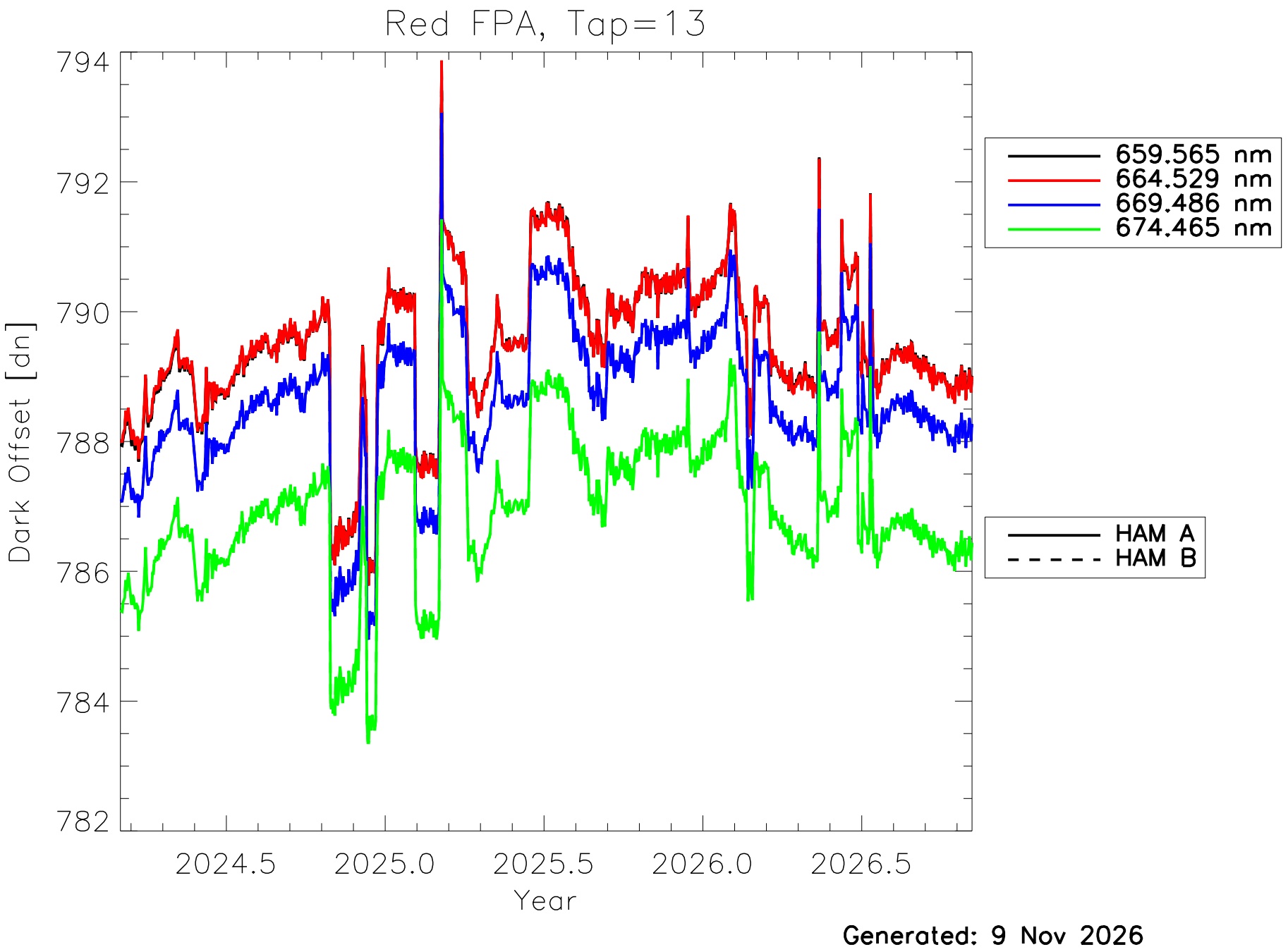

Blue FPA, Tap=2
Dark Offset [dn]
830
828
826
824
822
2024.5
2025.0
2025.5
2026.0
2026.5
Year
570.215 nm
575.305 nm
580.409 nm
585.507 nm
HAM A
HAM B
Generated: 9 Nov 2026

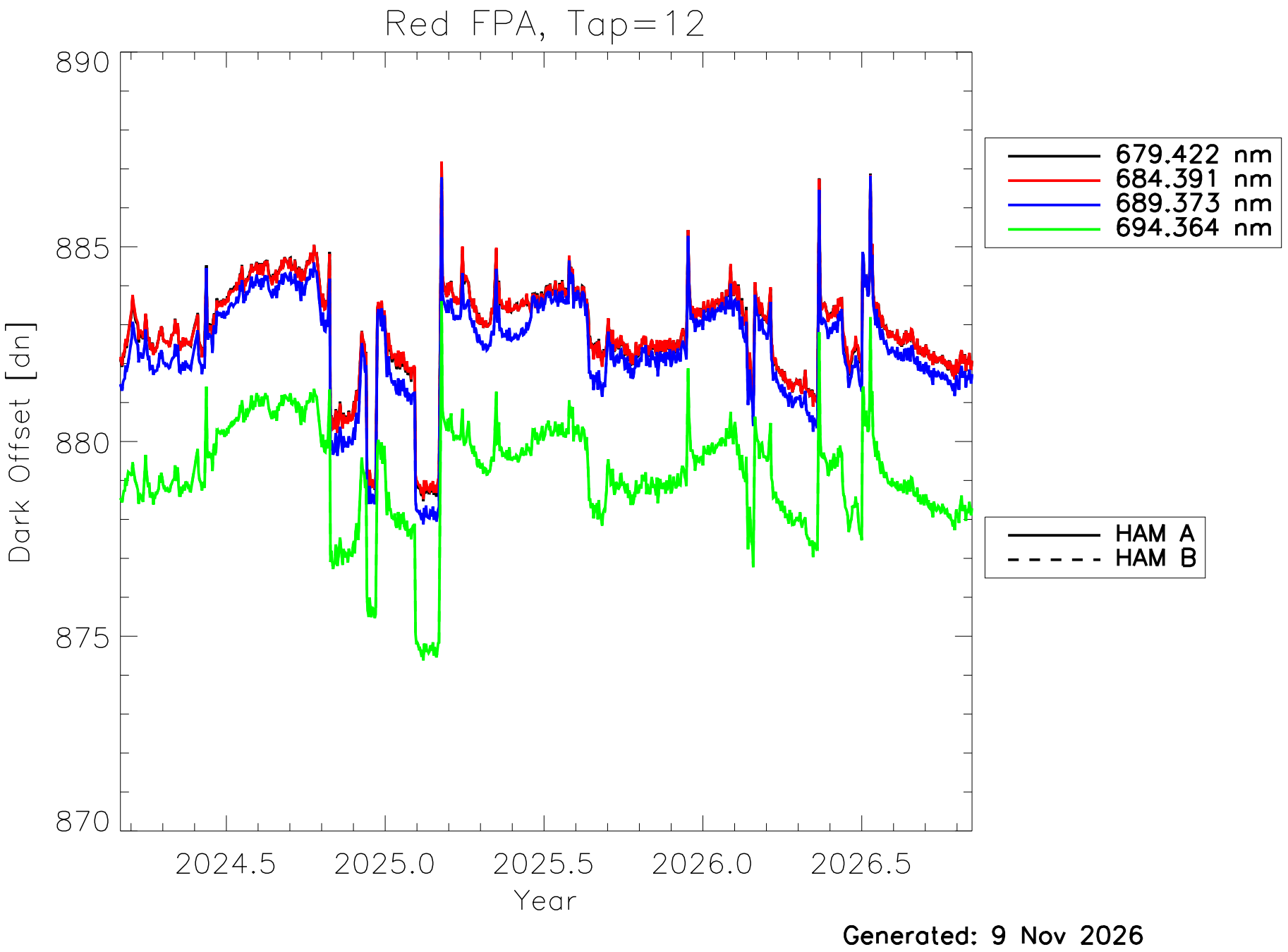

Blue FPA, Tap=1
Dark Offset [dn]
714
712
710
708
706
704
2024.5
2025.0
2025.5
2026.0
2026.5
Year
590.579 nm
595.665 nm
600.839 nm
605.705 nm
HAM A
HAM B
Generated: 9 Nov 2026

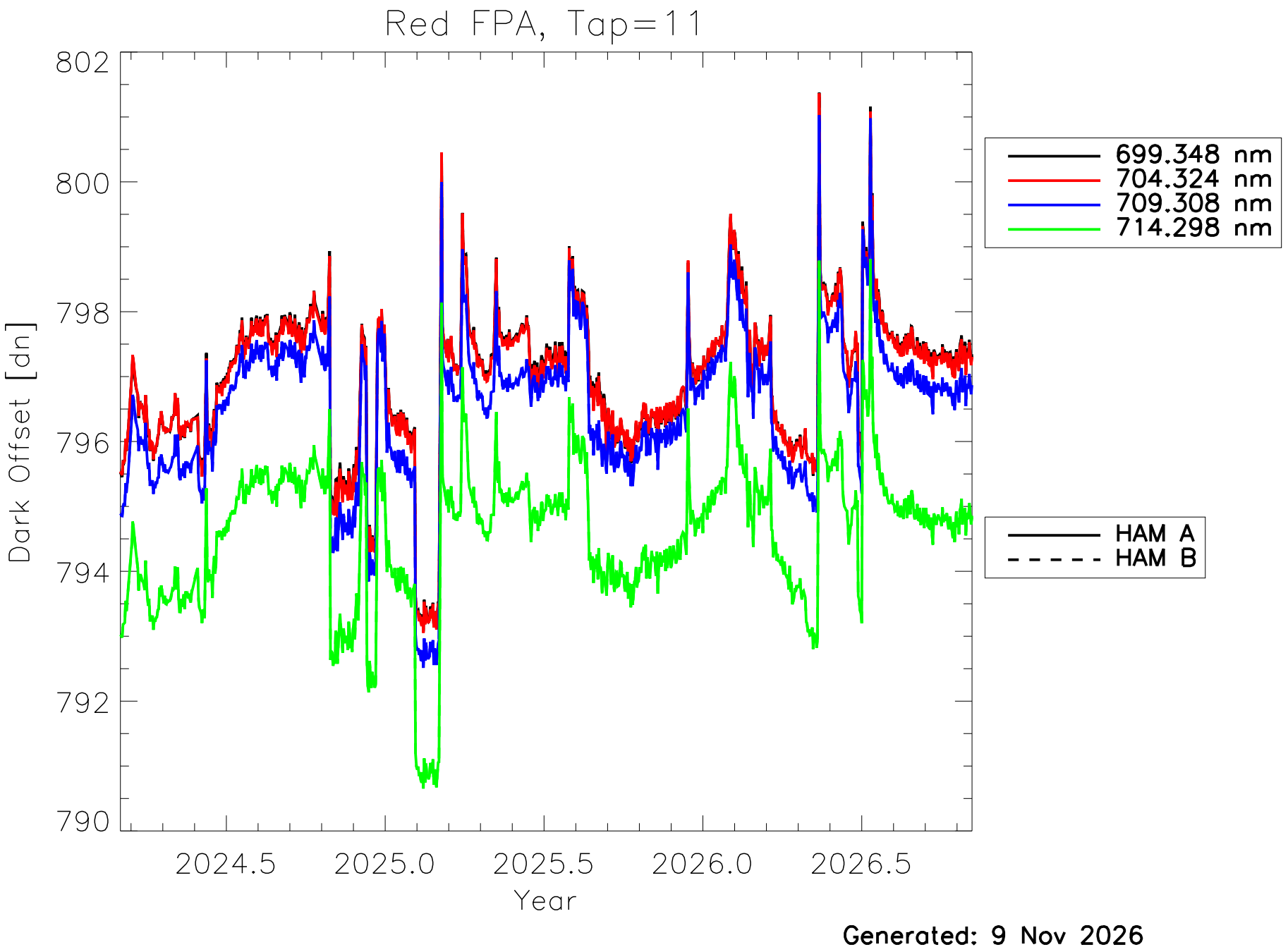

Red FPA, Tap=16
Dark Offset [dn]
1108
1106
1104
1102
1100
2024.5
2025.0
2025.5
2026.0
2026.5
Year
600.446 nm
605.391 nm
610.267 nm
615.122 nm
HAM A
HAM B
Generated: 9 Nov 2026

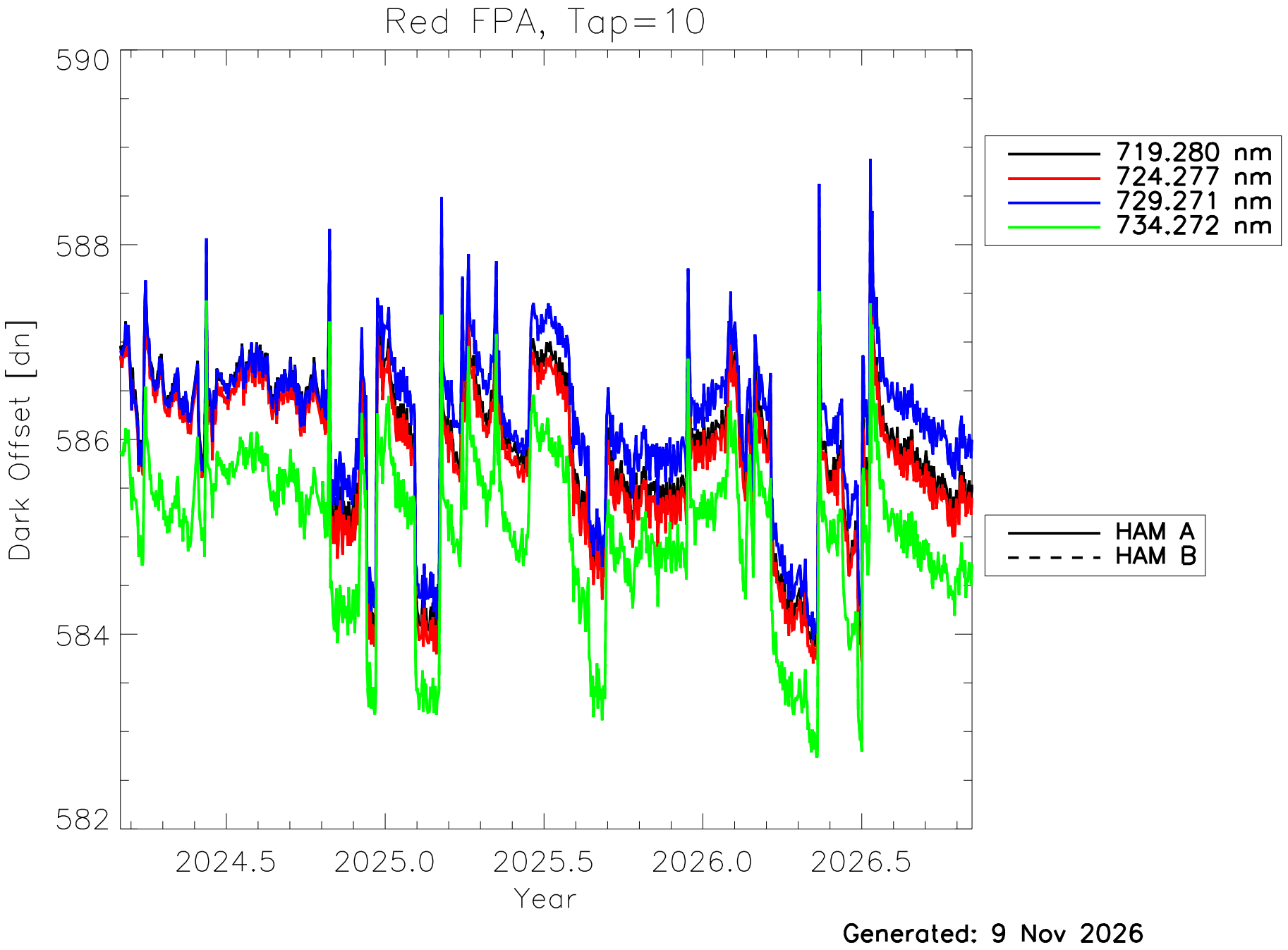

Red FPA, Tap=15
Dark Offset [dn]
1022
1020
1018
1016
1014
2024.5
2025.0
2025.5
2026.0
2026.5
Year
620.027 nm
624.960 nm
629.876 nm
634.814 nm
HAM A
HAM B
Generated: 9 Nov 2026

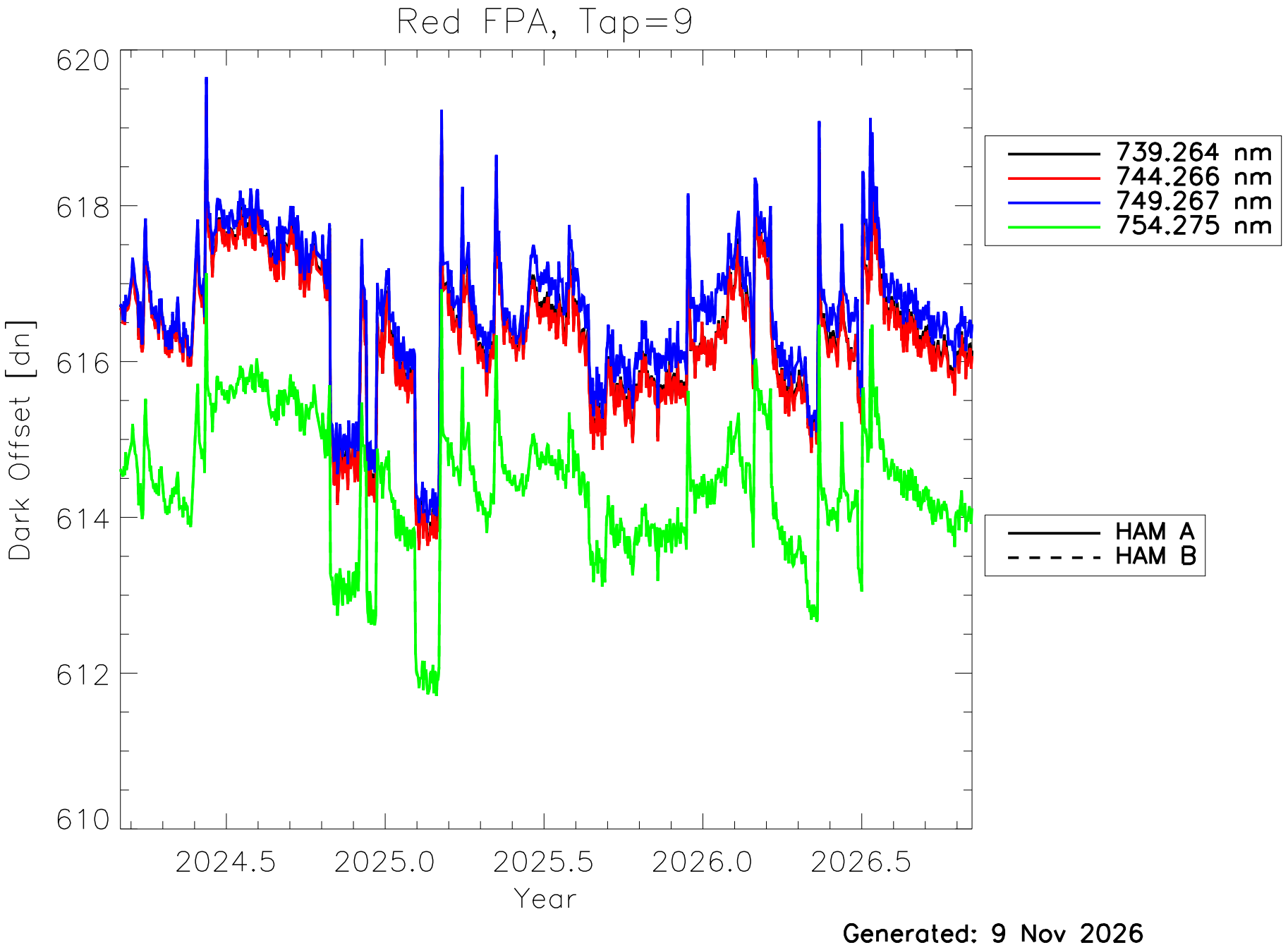

Red FPA, Tap=14
Dark Offset [dn]
648
647
646
645
644
643
642
2024.5
2025.0
2025.5
2026.0
2026.5
Year
639.764 nm
644.696 nm
649.647 nm
654.602 nm
HAM A
HAM B
Generated: 9 Nov 2026

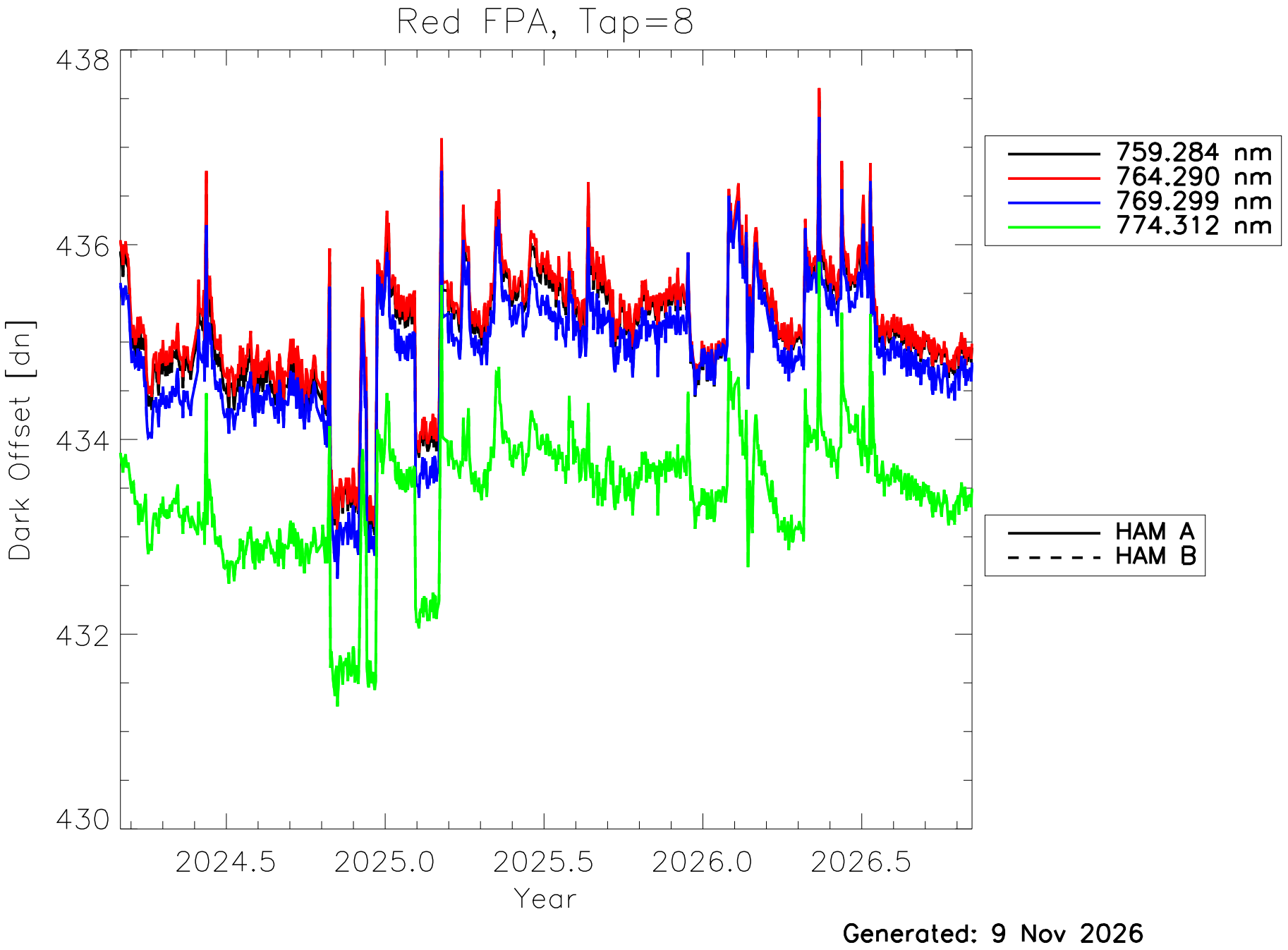

Red FPA, Tap=13
Dark Offset [dn]
794
792
790
788
786
784
782
2024.5
2025.0
2025.5
2026.0
2026.5
Year
659.565 nm
664.529 nm
669.486 nm
674.465 nm
HAM A
HAM B
Generated: 9 Nov 2026

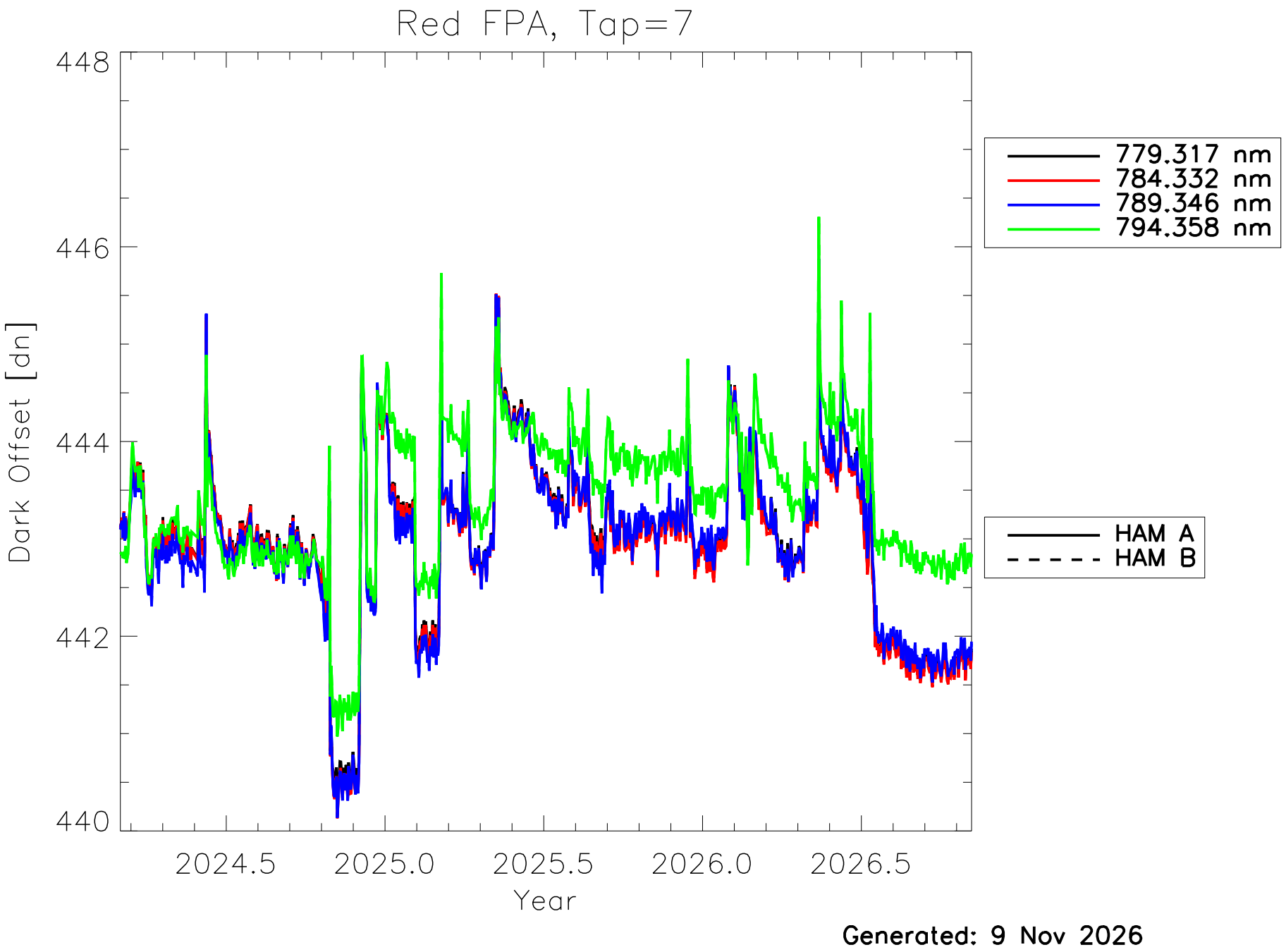

Red FPA, Tap=12
890
885
880
875
870
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
679.422 nm
684.391 nm
689.373 nm
694.364 nm
HAM A
HAM B
Generated: 9 Nov 2026

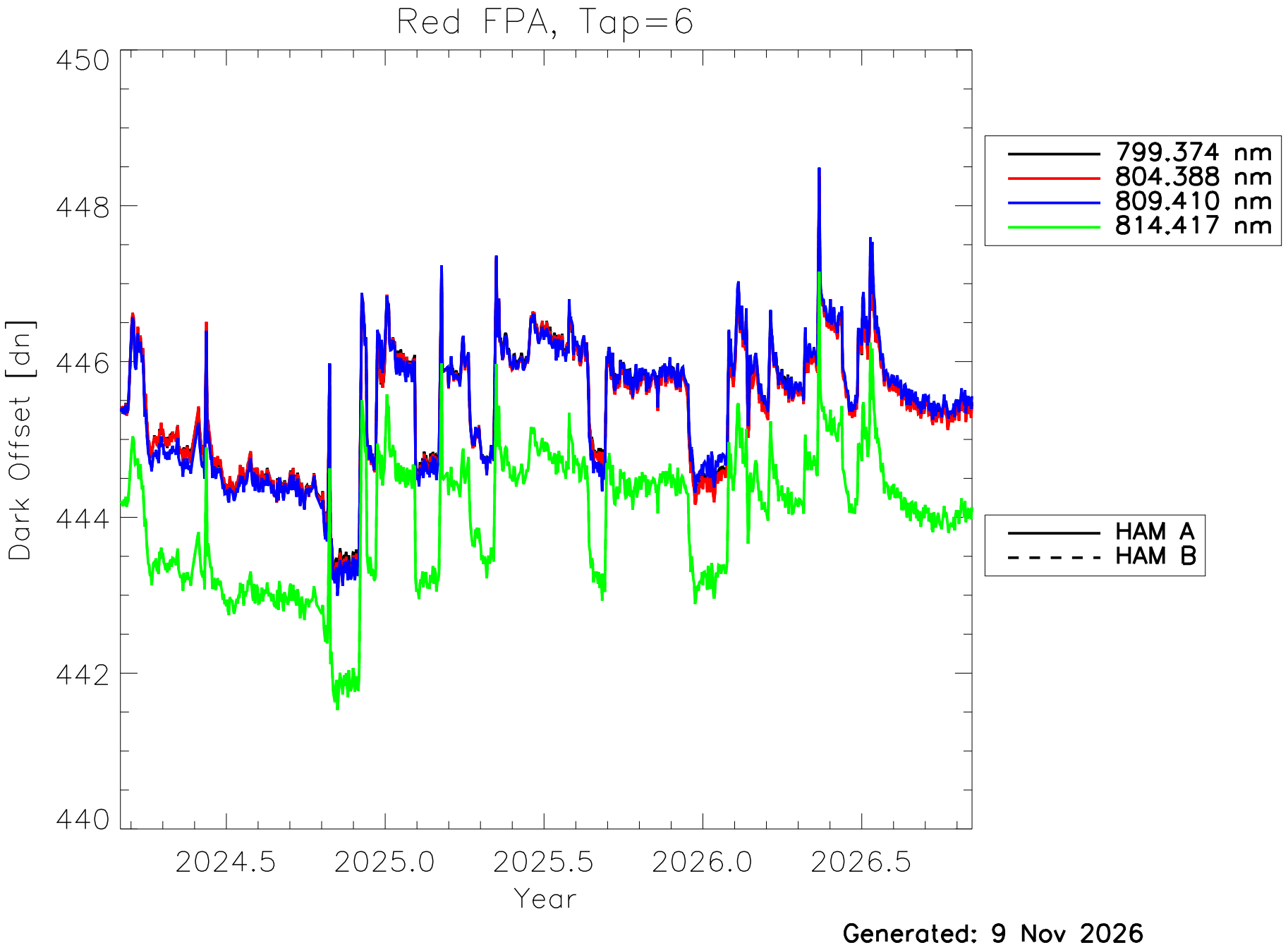

Red FPA, Tap=11
802
800
798
796
794
792
790
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
699.348 nm
704.324 nm
709.308 nm
714.298 nm
HAM A
HAM B
Generated: 9 Nov 2026

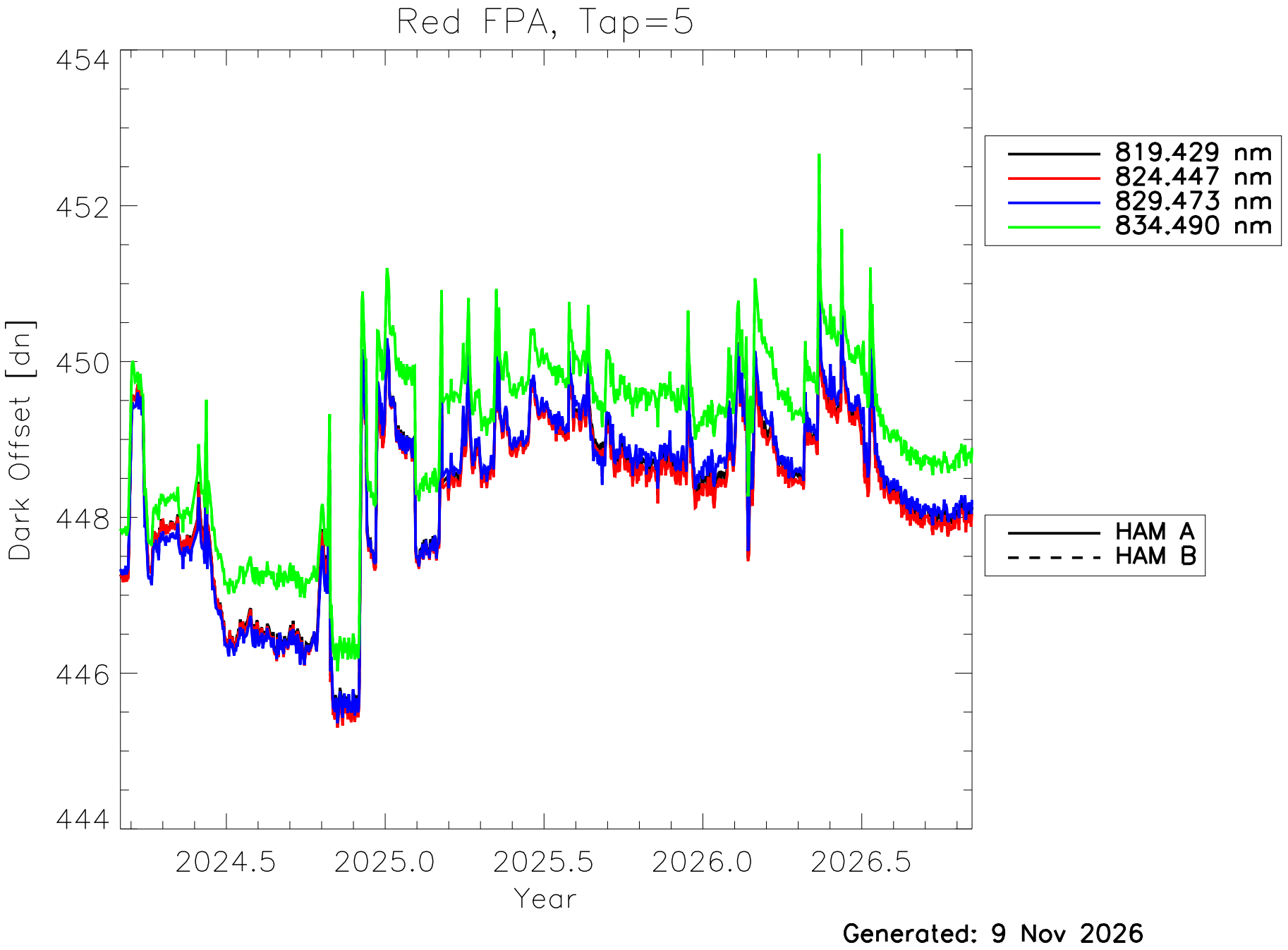

Red FPA, Tap=10
590
588
586
584
582
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
719.280 nm
724.277 nm
729.271 nm
734.272 nm
HAM A
HAM B
Generated: 9 Nov 2026

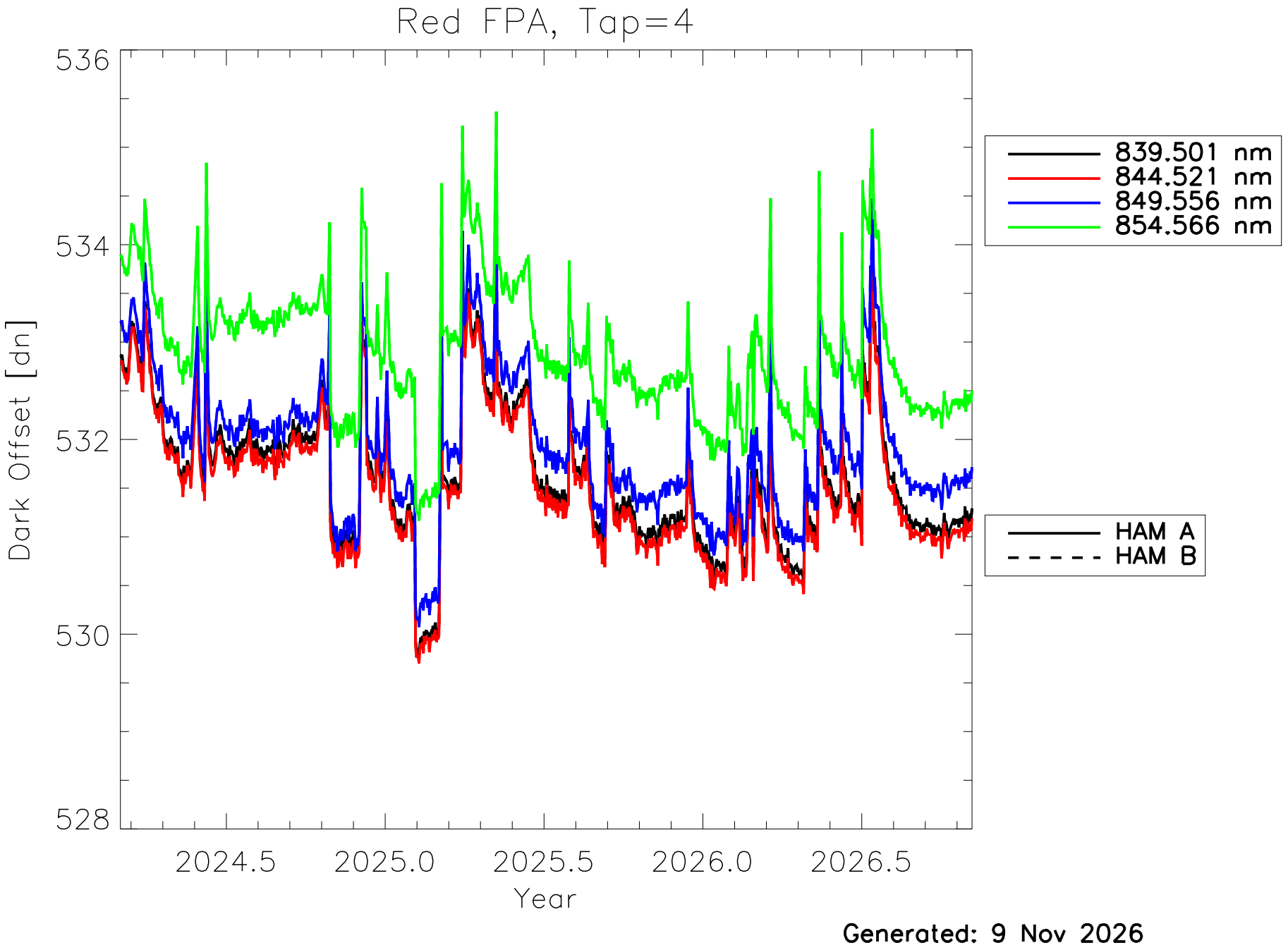

Red FPA, Tap=9
Dark Offset [dn]
620
618
616
614
612
610
2024.5
2025.0
2025.5
2026.0
2026.5
Year
739.264 nm
744.266 nm
749.267 nm
754.275 nm
HAM A
HAM B
Generated: 9 Nov 2026

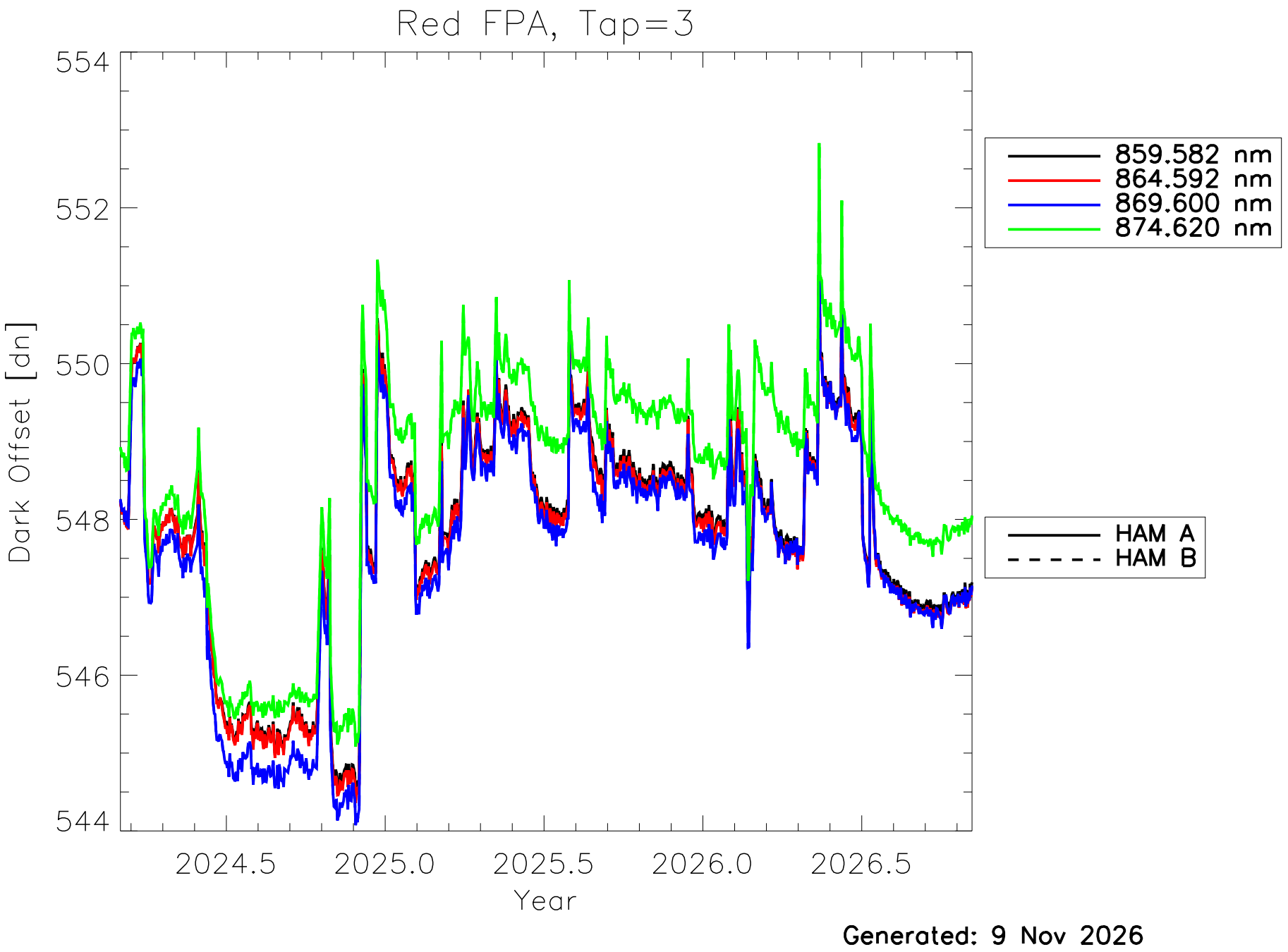

Red FPA, Tap=8
438
436
434
432
430
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
759.284 nm
764.290 nm
769.299 nm
774.312 nm
HAM A
HAM B
Generated: 9 Nov 2026

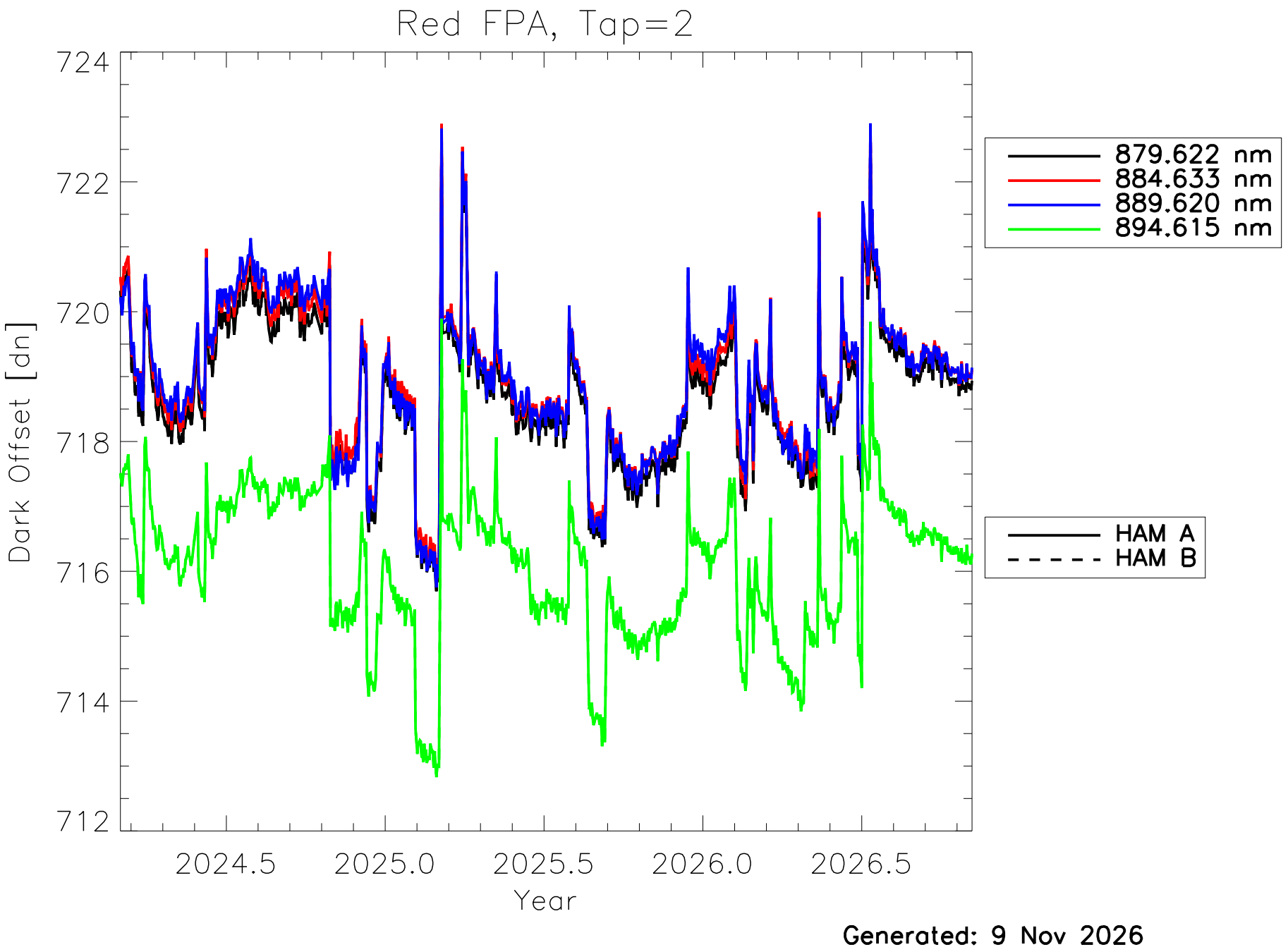

Red FPA, Tap=7
Dark Offset [dn]
448
446
444
442
440
2024.5
2025.0
2025.5
2026.0
2026.5
Year
779.317 nm
784.332 nm
789.346 nm
794.358 nm
HAM A
HAM B
Generated: 9 Nov 2026

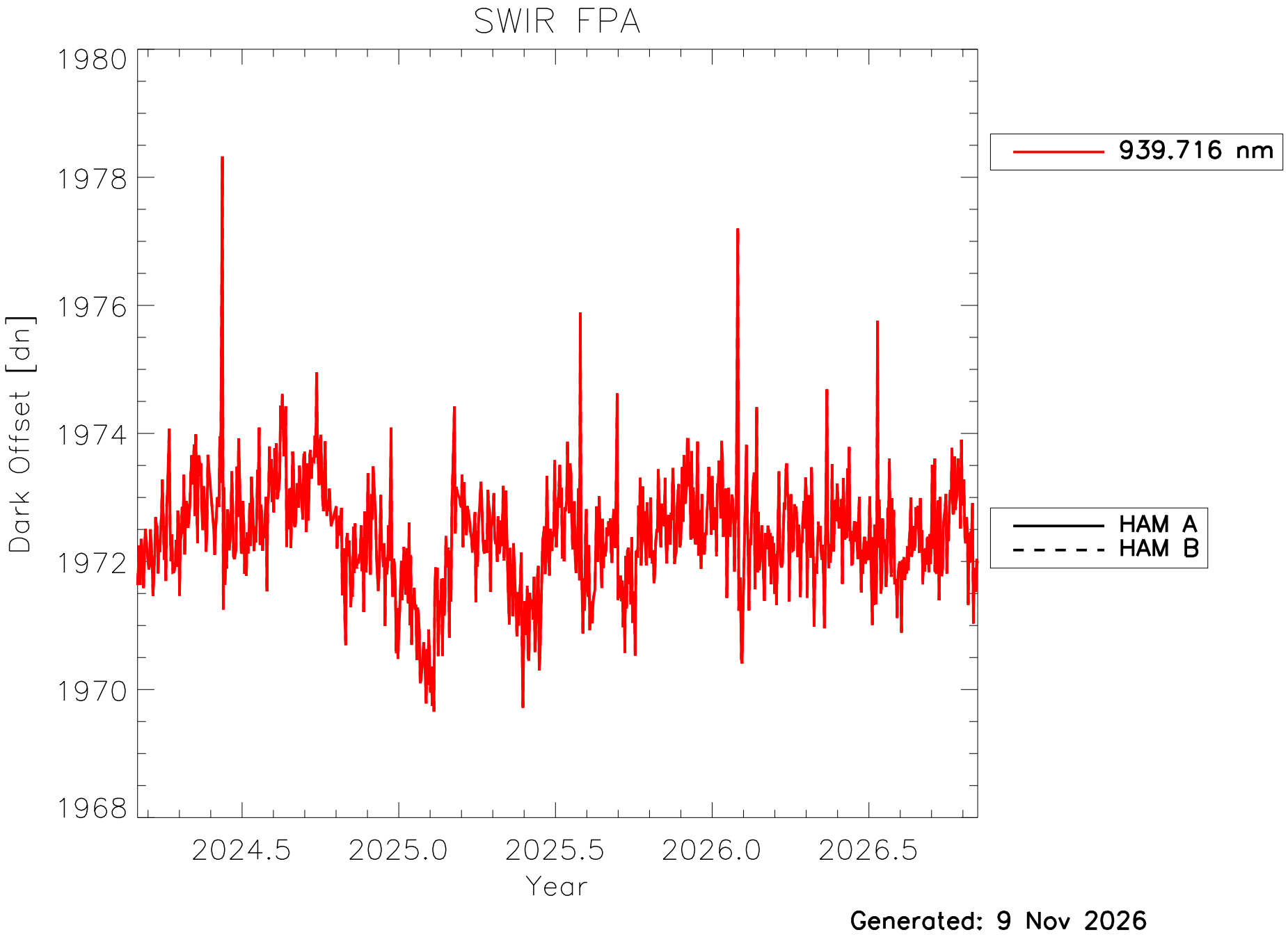

Red FPA, Tap=6
Dark Offset [dn]
450
448
446
444
442
440
2024.5
2025.0
2025.5
2026.0
2026.5
Year
799.374 nm
804.388 nm
809.410 nm
814.417 nm
HAM A
HAM B
Generated: 9 Nov 2026

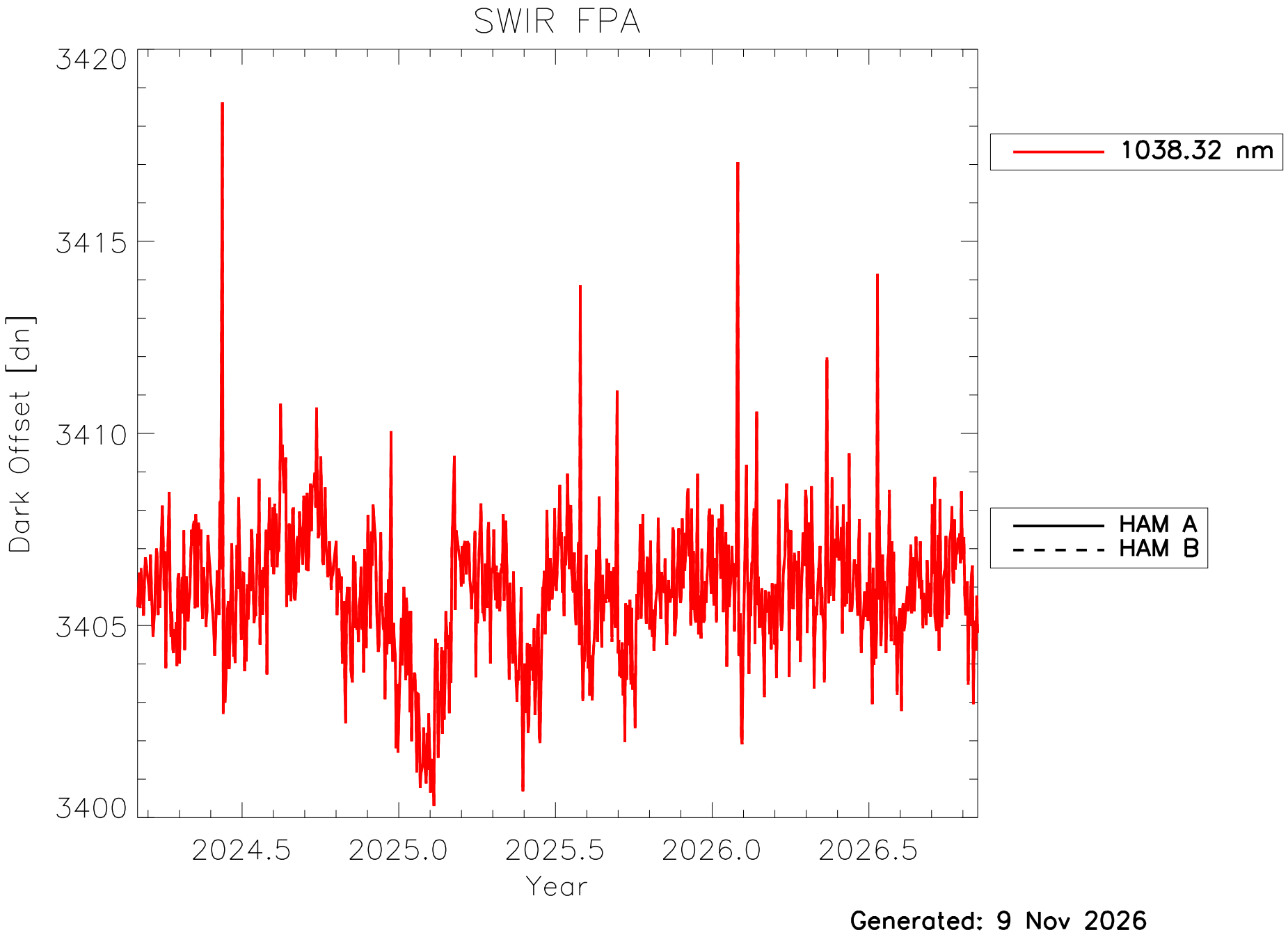

Red FPA, Tap=5
Dark Offset [dn]
454
452
450
448
446
444
2024.5
2025.0
2025.5
2026.0
2026.5
Year
819.429 nm
824.447 nm
829.473 nm
834.490 nm
HAM A
HAM B
Generated: 9 Nov 2026

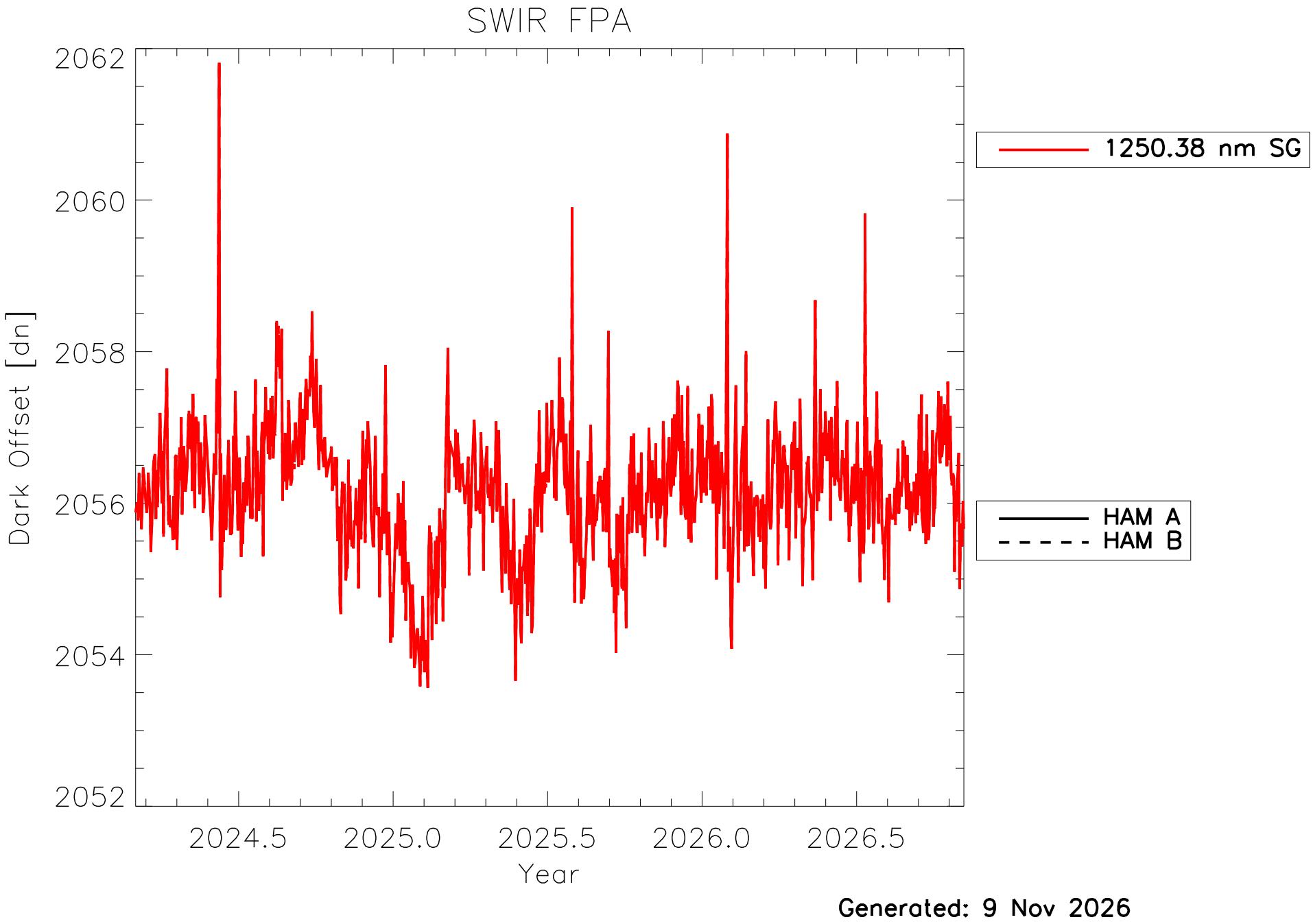

Red FPA, Tap=4
536
534
532
530
528
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
839.501 nm
844.521 nm
849.556 nm
854.566 nm
HAM A
HAM B
Generated: 9 Nov 2026

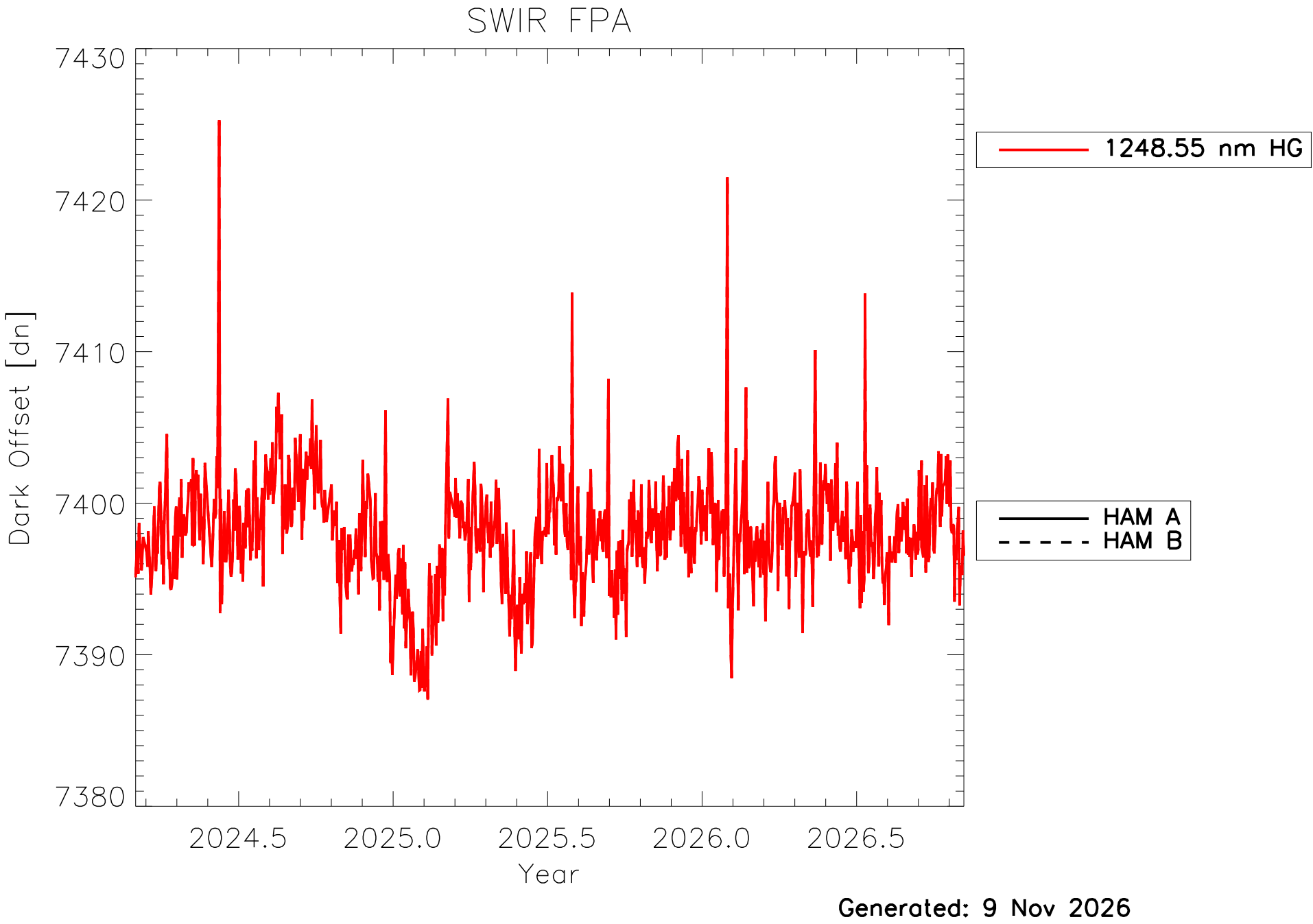

Red FPA, Tap=3
554
552
550
548
546
544
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
859.582 nm
864.592 nm
869.600 nm
874.620 nm
HAM A
HAM B
Generated: 9 Nov 2026

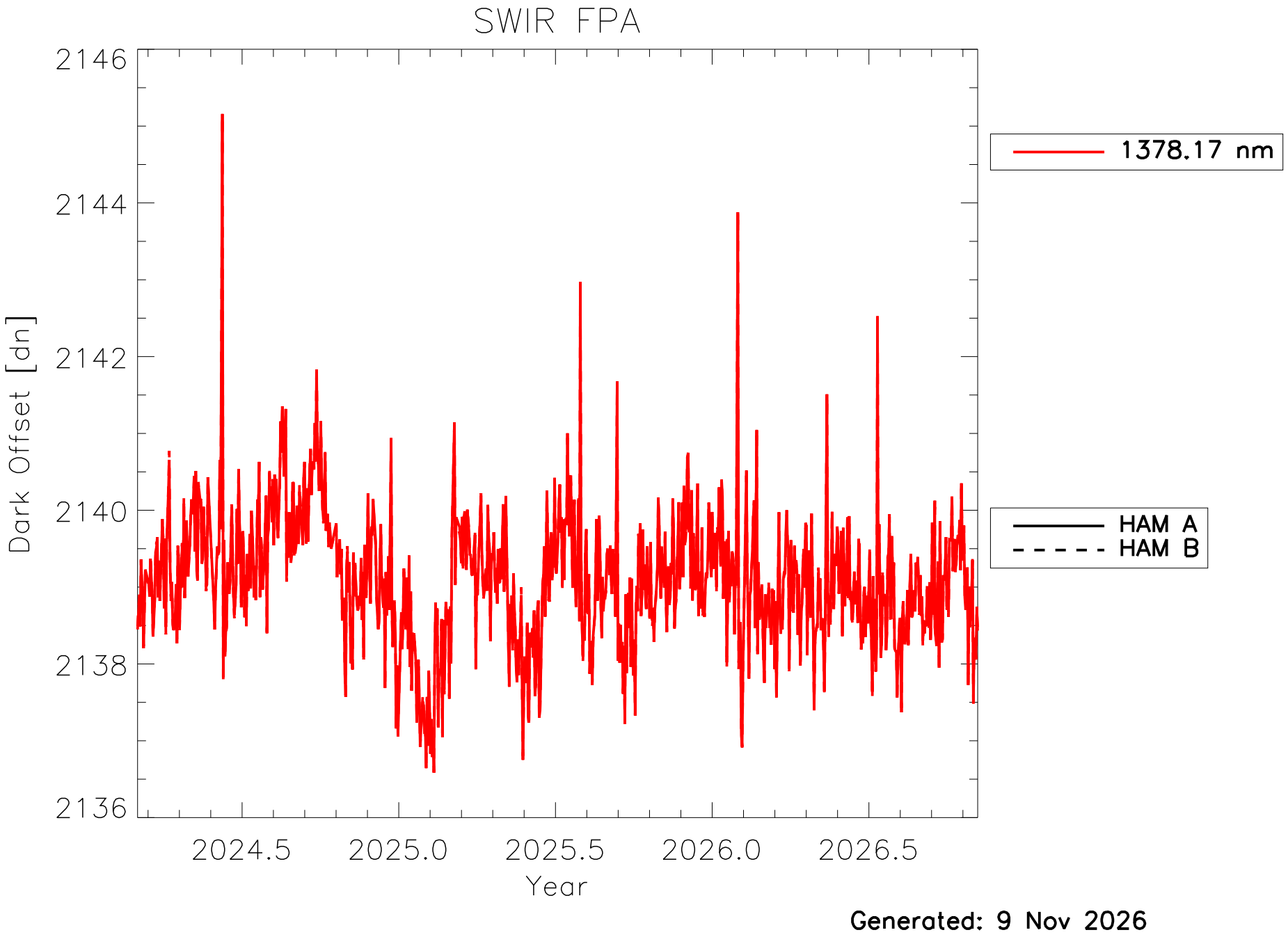

Red FPA, Tap=2
Dark Offset [dn]
724
722
720
718
716
714
712
2024.5
2025.0
2025.5
2026.0
2026.5
Year
879.622 nm
884.633 nm
889.620 nm
894.615 nm
HAM A
HAM B
Generated: 9 Nov 2026

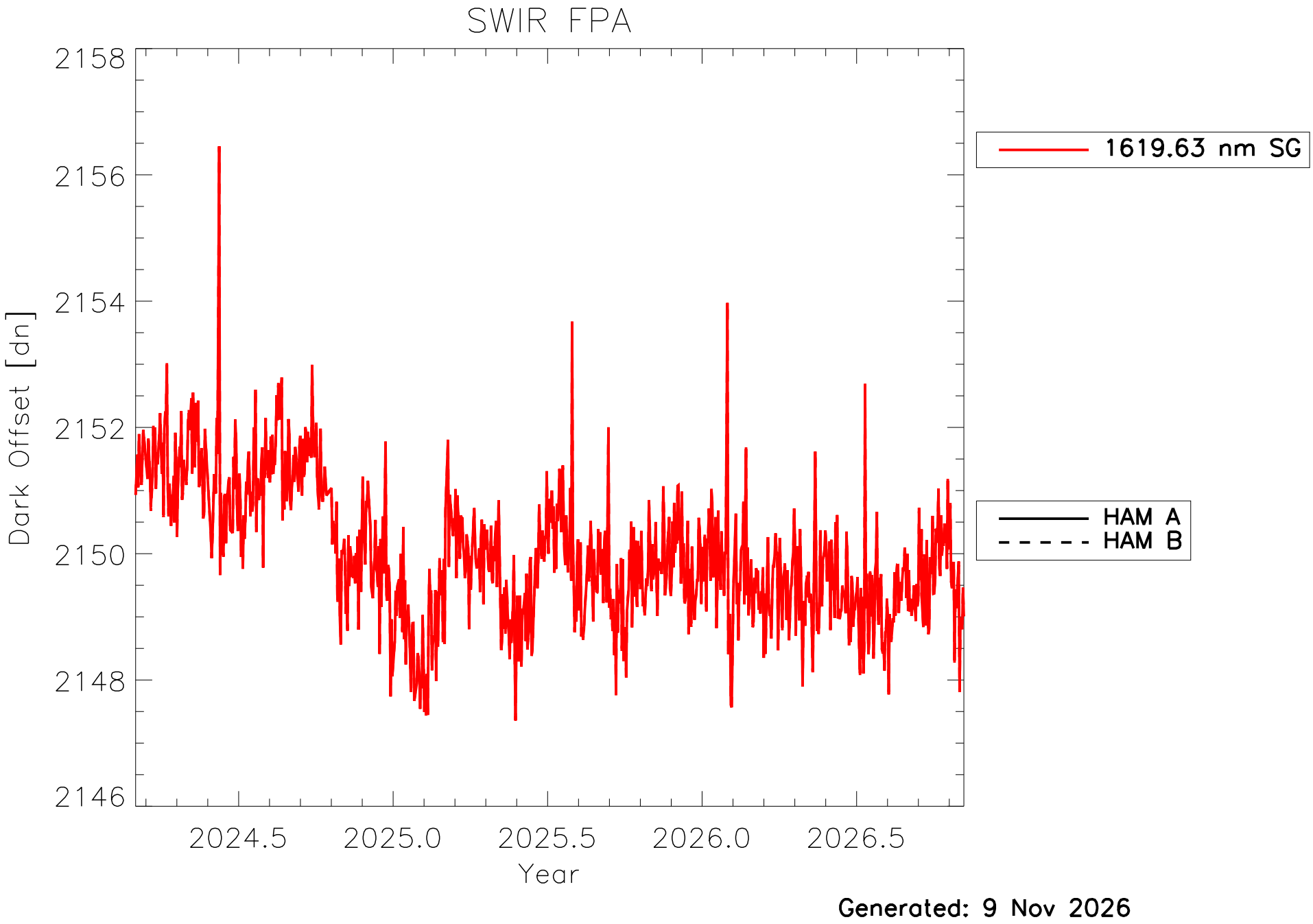

SWIR FPA
1980
1978
1976
1974
1972
1970
1968
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
939.716 nm
HAM A
HAM B
Generated: 9 Nov 2026

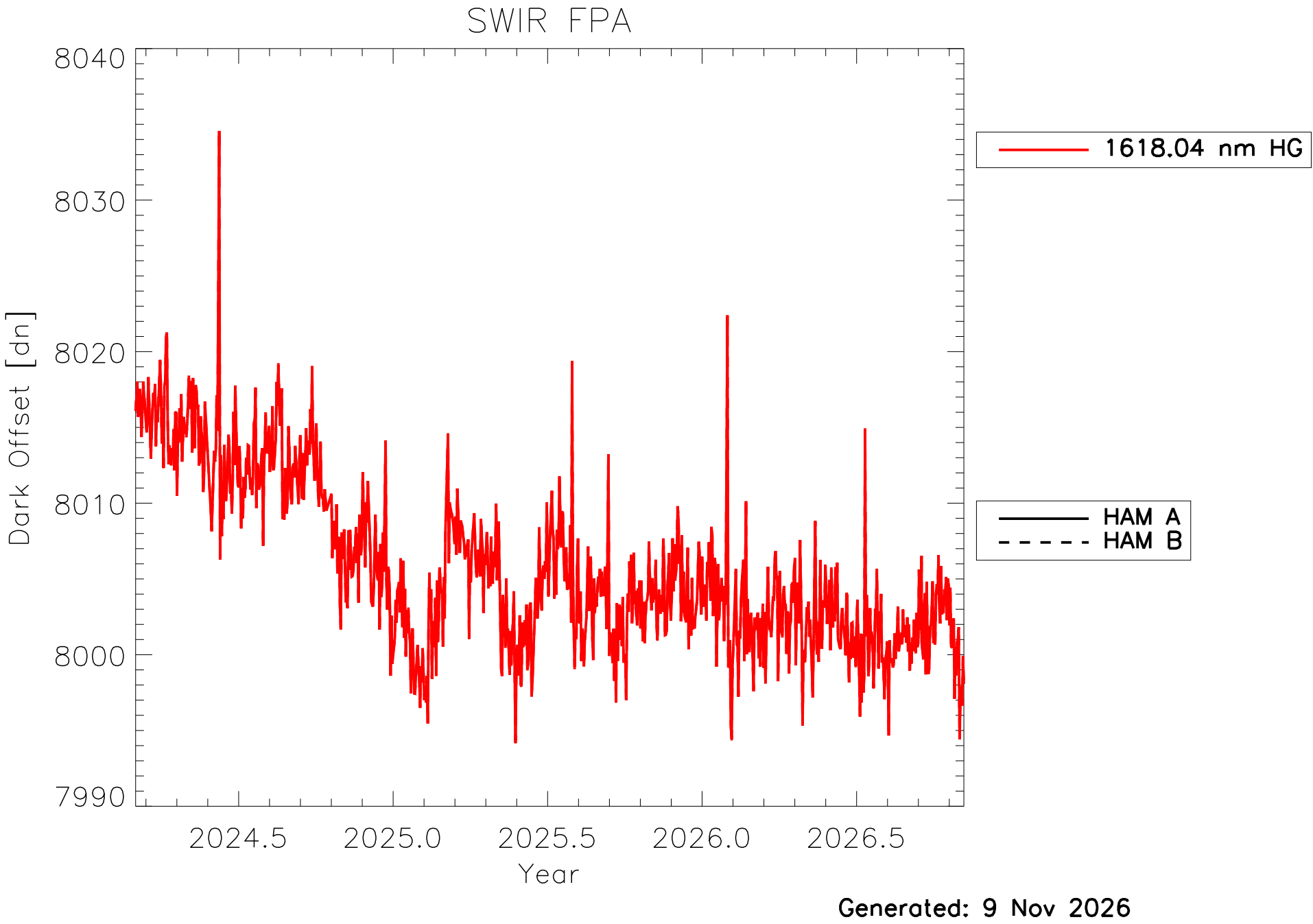

SWIR FPA
Dark Offset [dn]
3420
3415
3410
3405
3400
2024.5
2025.0
2025.5
2026.0
2026.5
Year
1038.32 nm
HAM A
HAM B
Generated: 9 Nov 2026

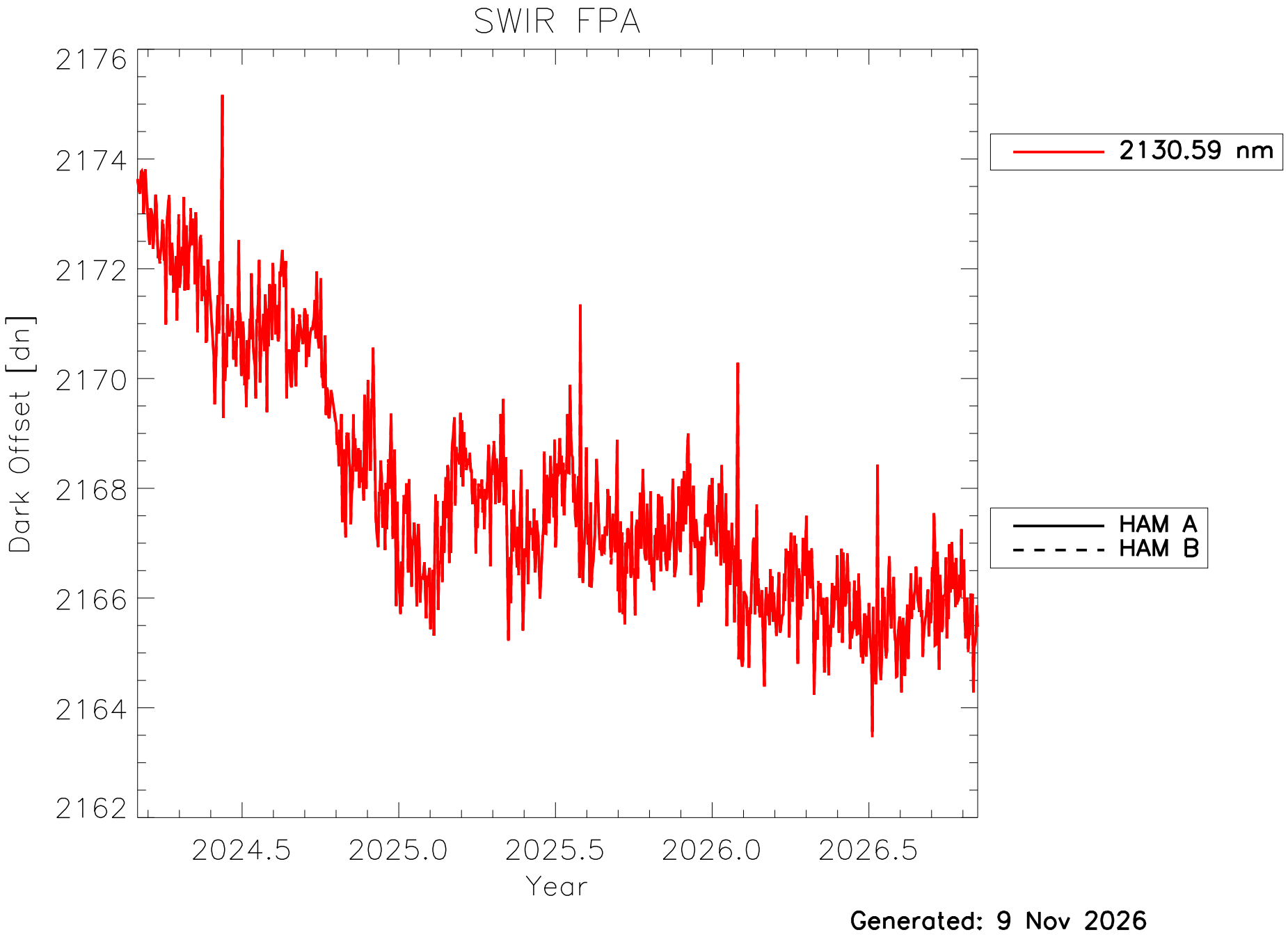

SWIR FPA
2062
2060
2058
2056
2054
2052
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
1250.38 nm SG
HAM A
HAM B
Generated: 9 Nov 2026

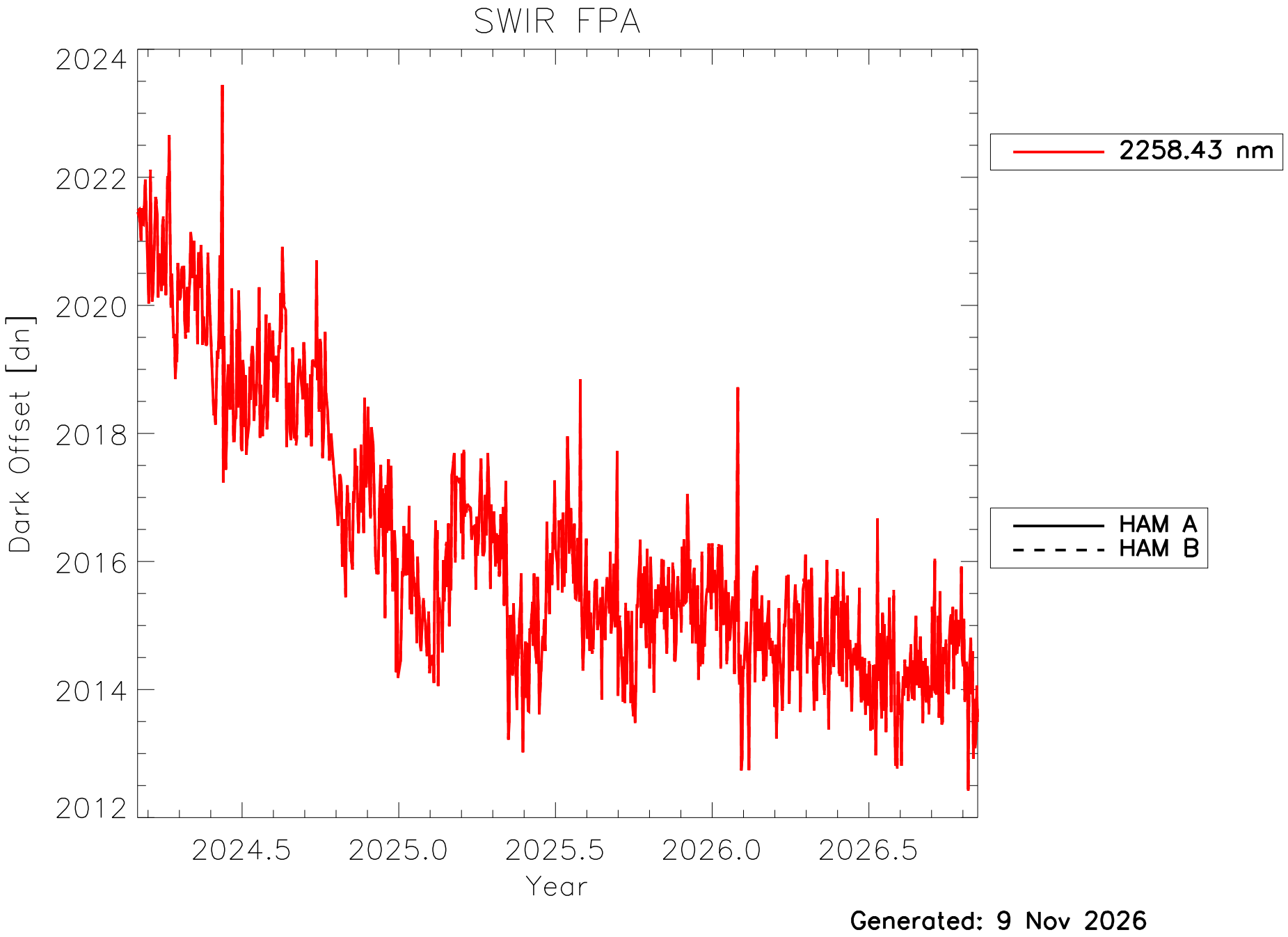

SWIR FPA
7430
7420
7410
7400
7390
7380
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
1248.55 nm HG
HAM A
HAM B
Generated: 9 Nov 2026


SWIR FPA
Dark Offset [dn]
2146
2144
2142
2140
2138
2136
2024.5
2025.0
2025.5
2026.0
2026.5
Year
1378.17 nm
HAM A
HAM B
Generated: 9 Nov 2026


SWIR FPA
Dark Offset [dn]
2158
2156
2154
2152
2150
2148
2146
2024.5
2025.0
2025.5
2026.0
2026.5
Year
1619.63 nm SG
HAM A
HAM B
Generated: 9 Nov 2026


SWIR FPA
8040
8030
8020
8010
8000
7990
Dark Offset [dn]
2024.5
2025.0
2025.5
2026.0
2026.5
Year
1618.04 nm HG
HAM A
HAM B
Generated: 9 Nov 2026


SWIR FPA
Dark Offset [dn]
2176
2174
2172
2170
2168
2166
2164
2162
2024.5
2025.0
2025.5
2026.0
2026.5
Year
2130.59 nm
HAM A
HAM B
Generated: 9 Nov 2026


SWIR FPA
Dark Offset [dn]
2024
2022
2020
2018
2016
2014
2012
2024.5
2025.0
2025.5
2026.0
2026.5
Year
2258.43 nm
HAM A
HAM B
Generated: 9 Nov 2026