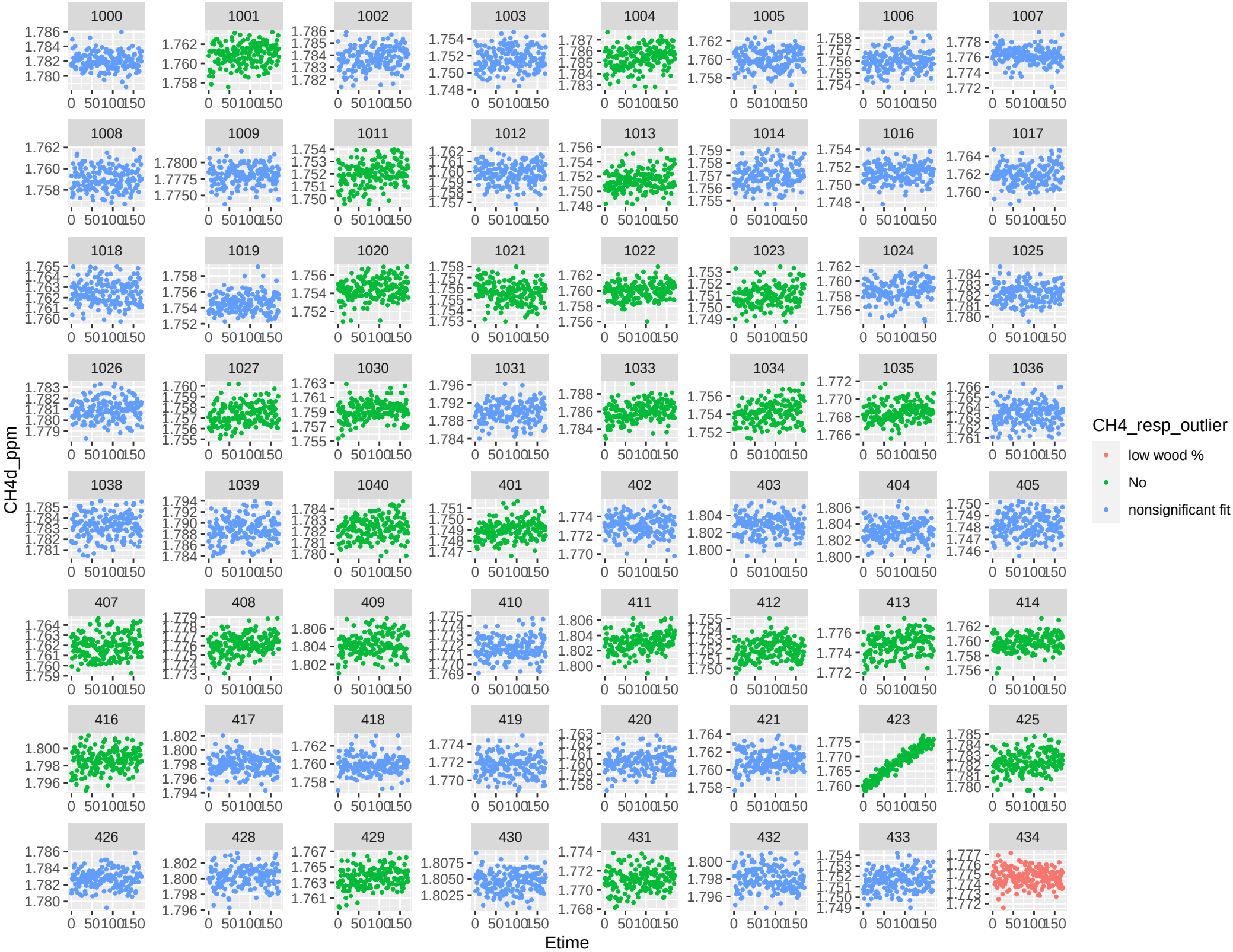
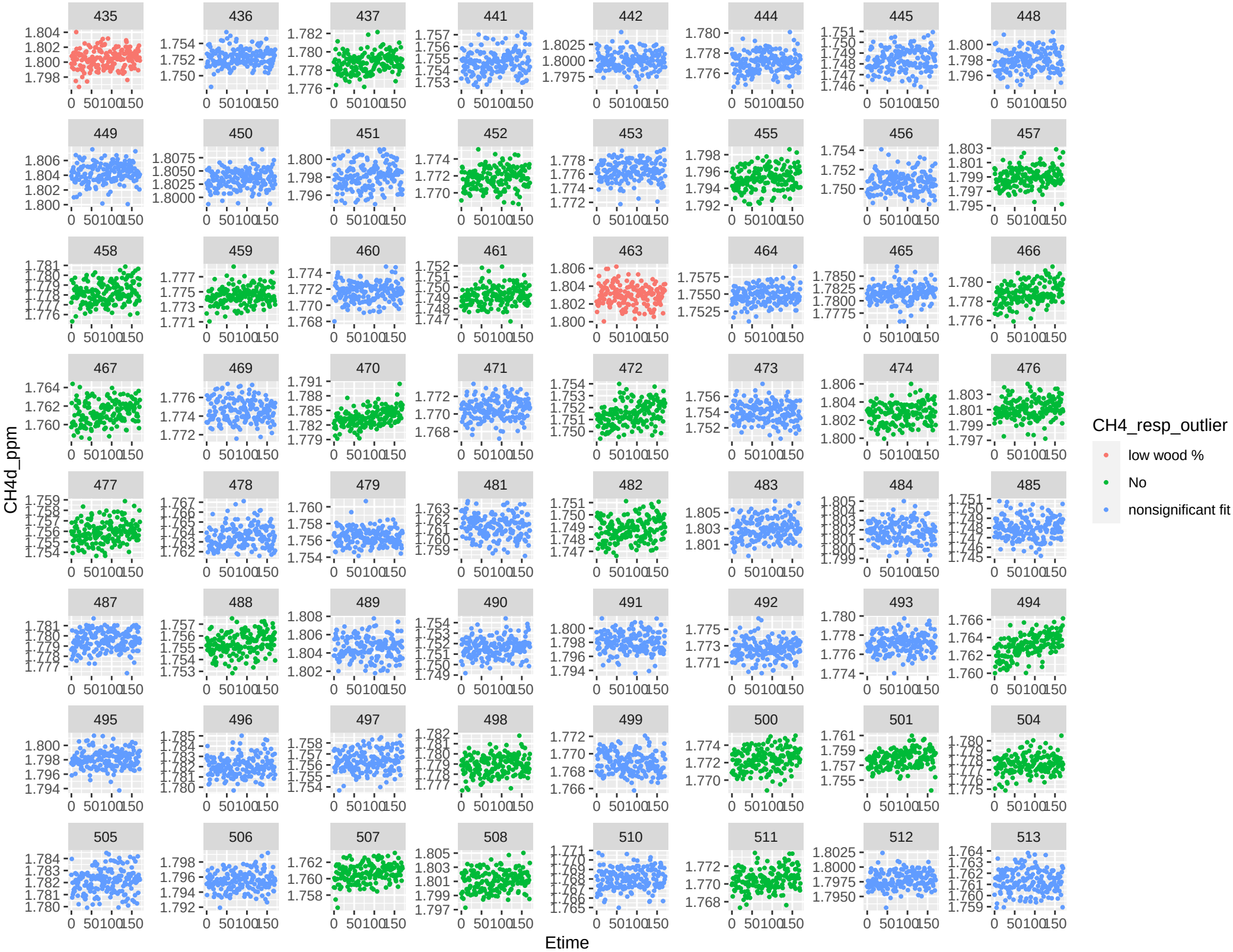
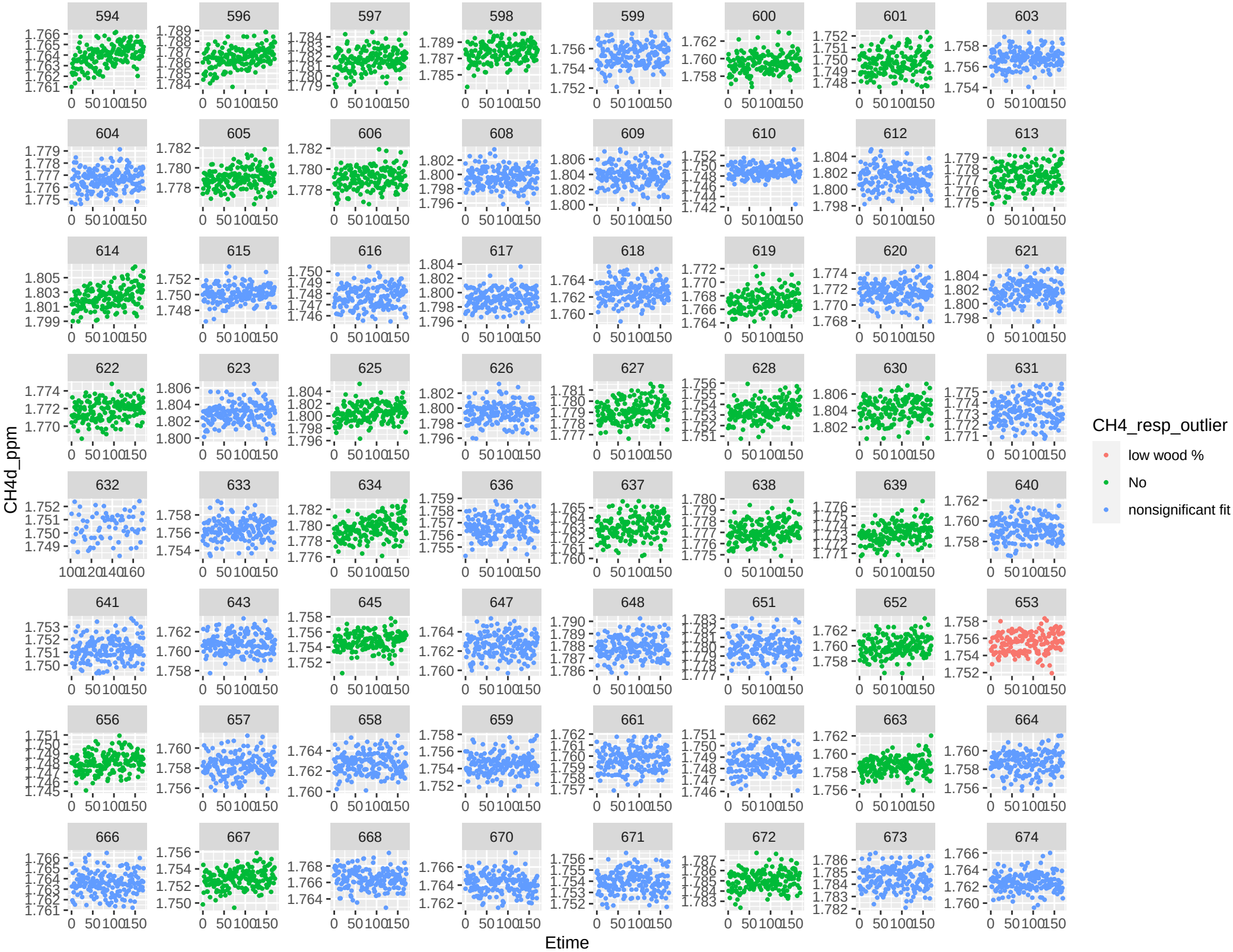
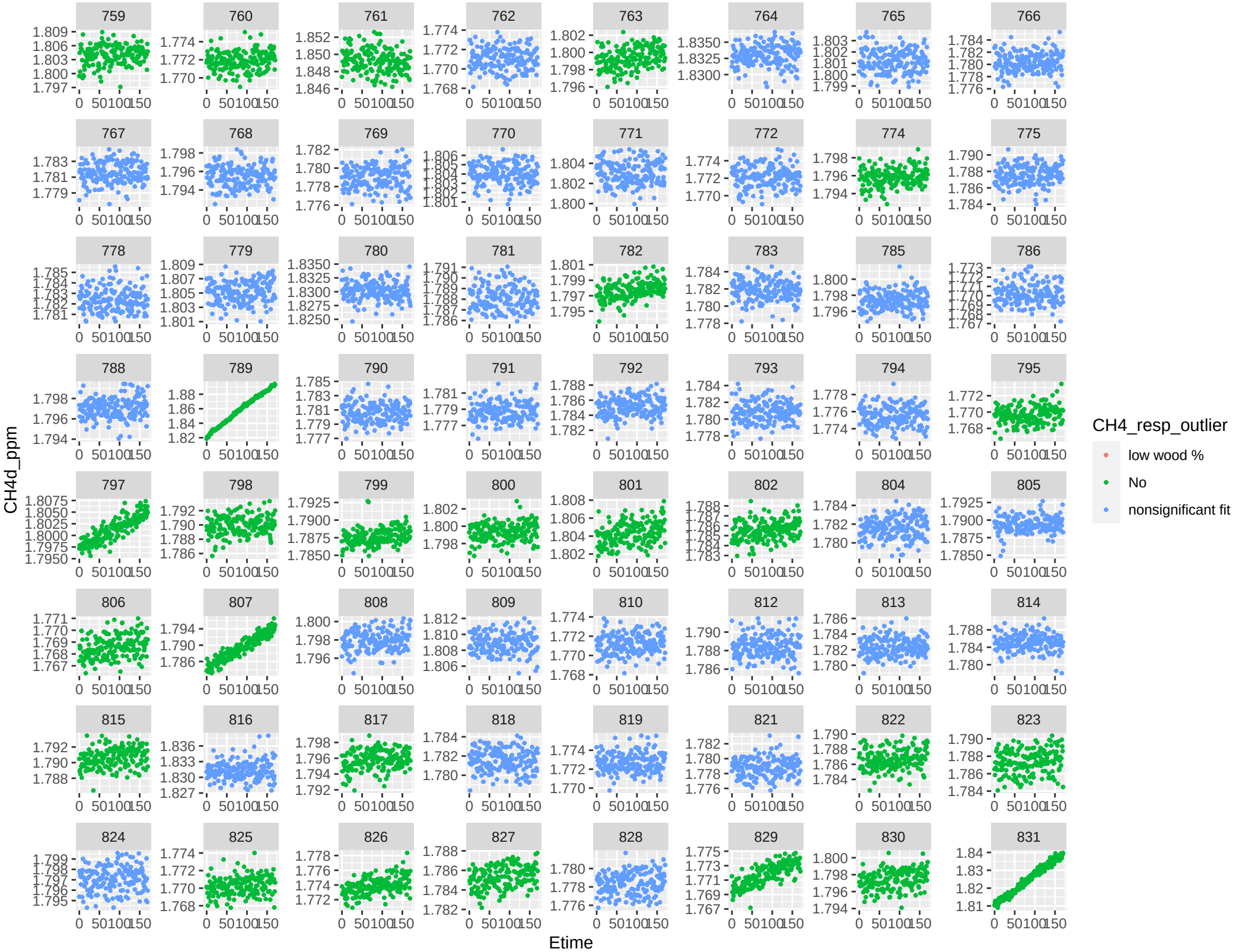

1000
1001
1002
1003
1004
1005
1006
1007
1008
1009
1011
1012
1013
1014
1016
1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
1030
1031
1033
1034
1035
1036
1038
1039
1040
401
402
403
404
405
407
408
409
410
411
412
413
414
416
417
418
419
420
421
423
425
426
428
429
430
431
432
433
434
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit

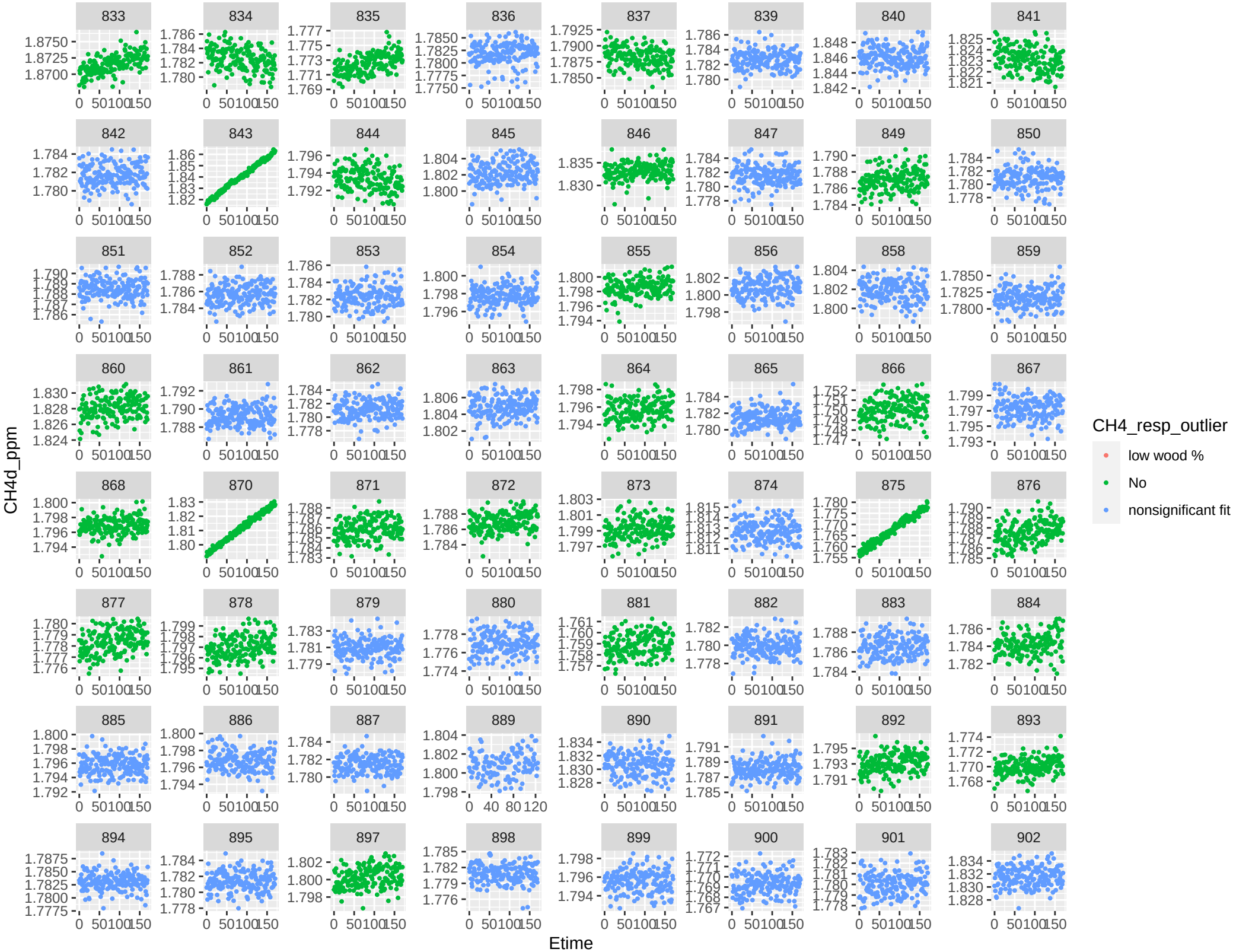

CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit

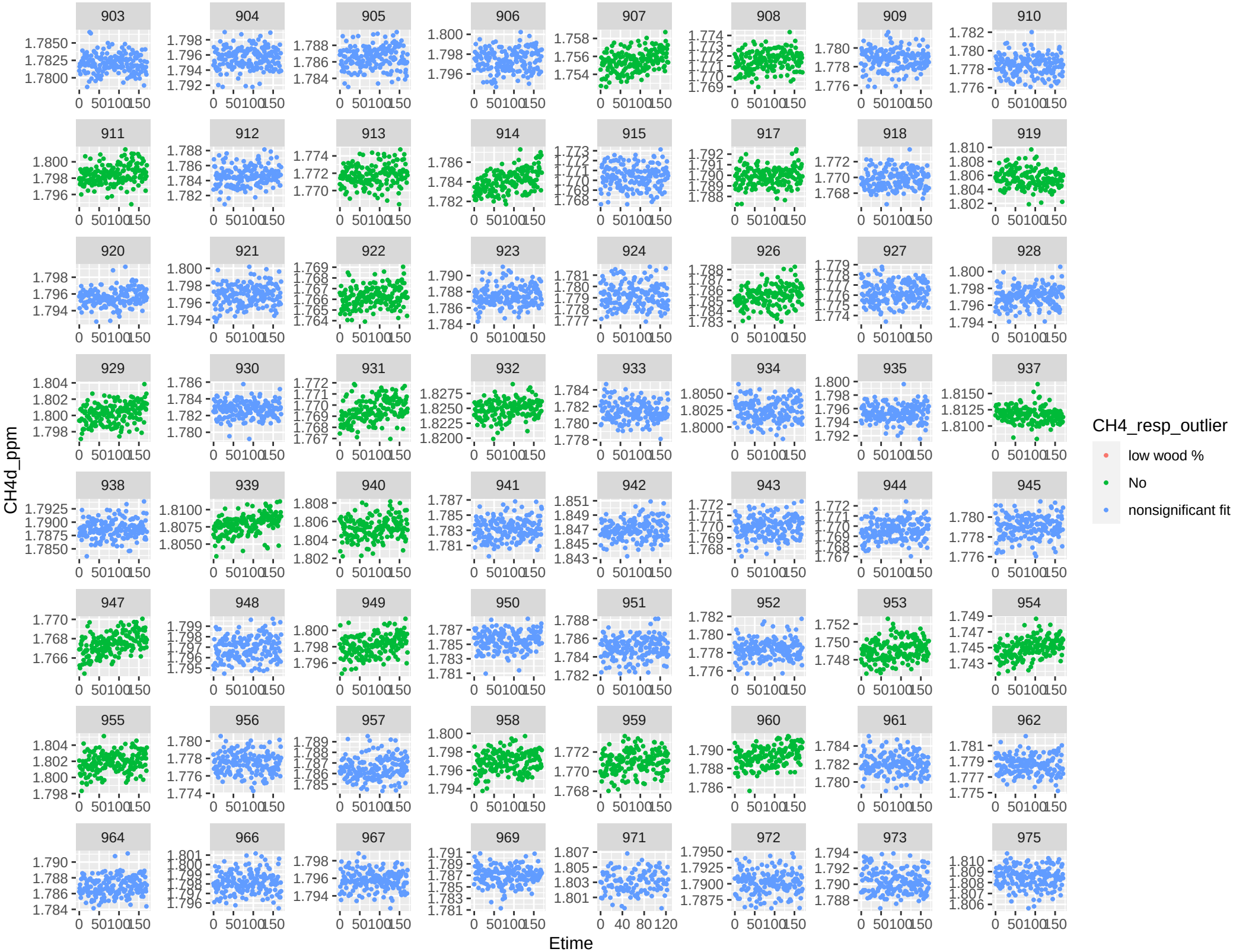
516
517
518
519
520
522
525
526
527
529
530
532
533
534
535
536
537
538
540
541
543
544
546
547
548
549
550
551
552
553
554
555
556
558
559
560
561
563
565
566
567
568
569
570
571
572
573
574
575
576
577
578
580
582
583
584
585
586
587
588
589
590
591
593
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit

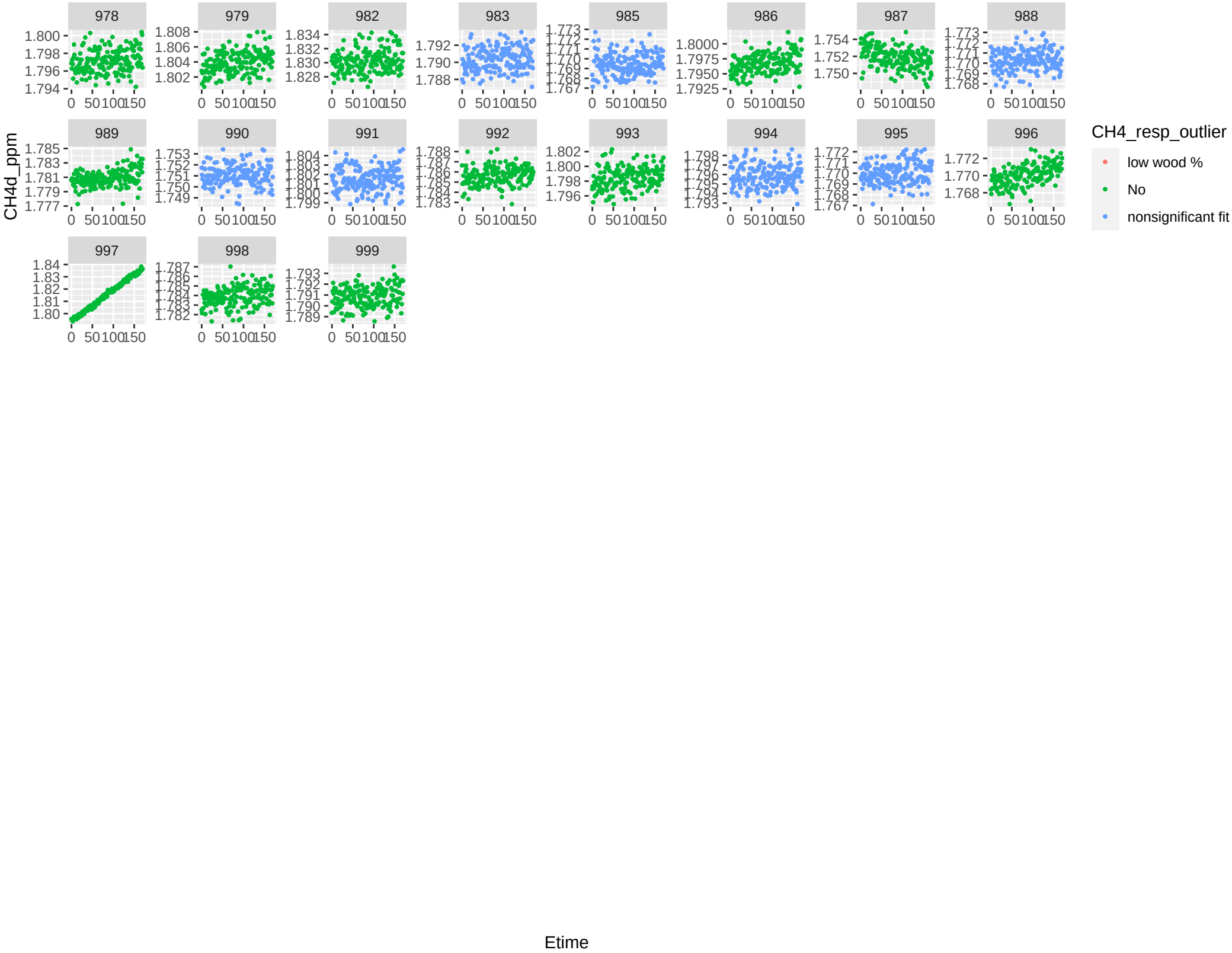

594
596
597
598
599
600
601
603
604
605
606
608
609
610
612
613
614
615
616
617
618
619
620
621
622
623
625
626
627
628
630
631
632
633
634
636
637
638
639
640
641
643
645
647
648
651
652
653
656
657
658
659
661
662
663
664
666
667
668
670
671
672
673
674
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit

675
676
677
679
680
682
683
684
685
686
687
690
691
692
693
696
697
698
700
701
703
704
705
706
707
708
709
711
712
713
714
715
718
719
720
721
723
724
725
727
728
730
731
732
733
734
735
736
739
741
742
745
746
747
748
749
750
751
752
754
755
756
757
758
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit


759
760
761
762
763
764
765
766
767
768
769
770
771
772
774
775
778
779
780
781
782
783
785
786
788
789
790
791
792
793
794
795
797
798
799
800
801
802
804
805
806
807
808
809
810
812
813
814
815
816
817
818
819
821
822
823
824
825
826
827
828
829
830
831
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit


833
834
835
836
837
839
840
841
842
843
844
845
846
847
849
850
851
852
853
854
855
856
858
859
860
861
862
863
864
865
866
867
868
870
871
872
873
874
875
876
877
878
879
880
881
882
883
884
885
886
887
889
890
891
892
893
894
895
897
898
899
900
901
902
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit


903
904
905
906
907
908
909
910
911
912
913
914
915
917
918
919
920
921
922
923
924
926
927
928
929
930
931
932
933
934
935
937
938
939
940
941
942
943
944
945
947
948
949
950
951
952
953
954
955
956
957
958
959
960
961
962
964
966
967
969
971
972
973
975
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit


978
979
982
983
985
986
987
988
989
990
991
992
993
994
995
996
997
998
999
CH4d_ppm
Etime
CH4_resp_outlier
low wood %
No
nonsignificant fit