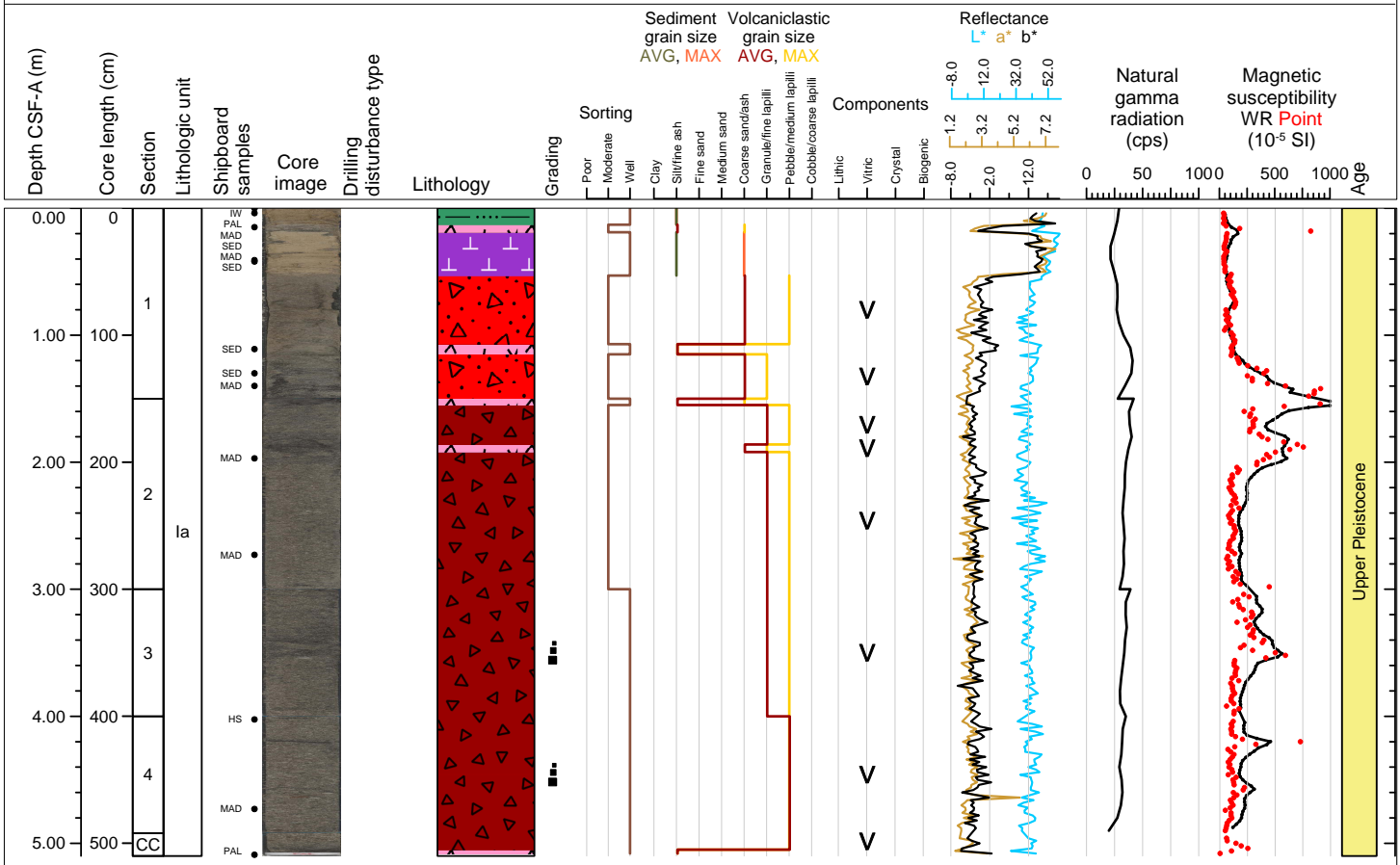
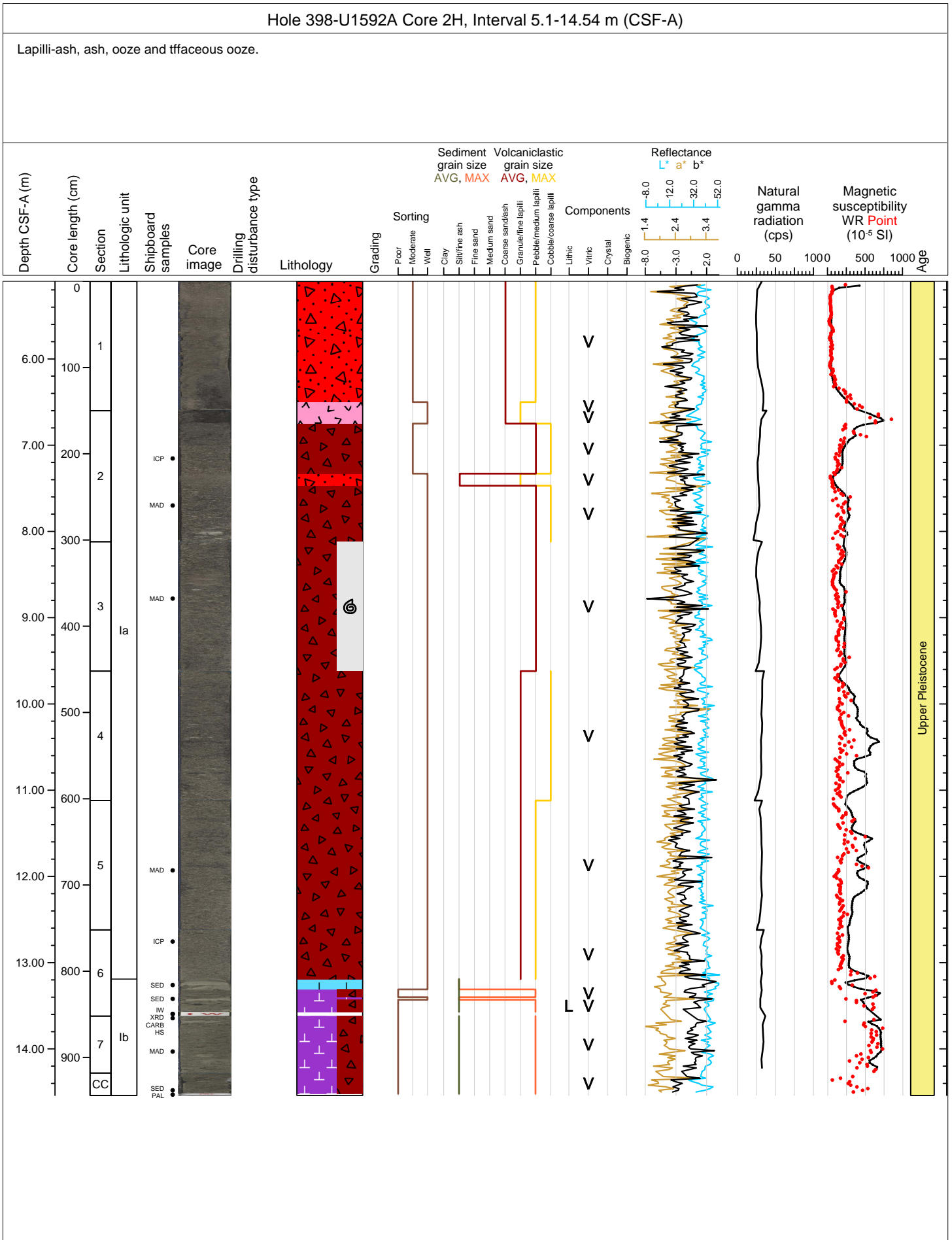


Hole 398-U1592A Core 1H, Interval 0.0-5.1 m (CSF-A)

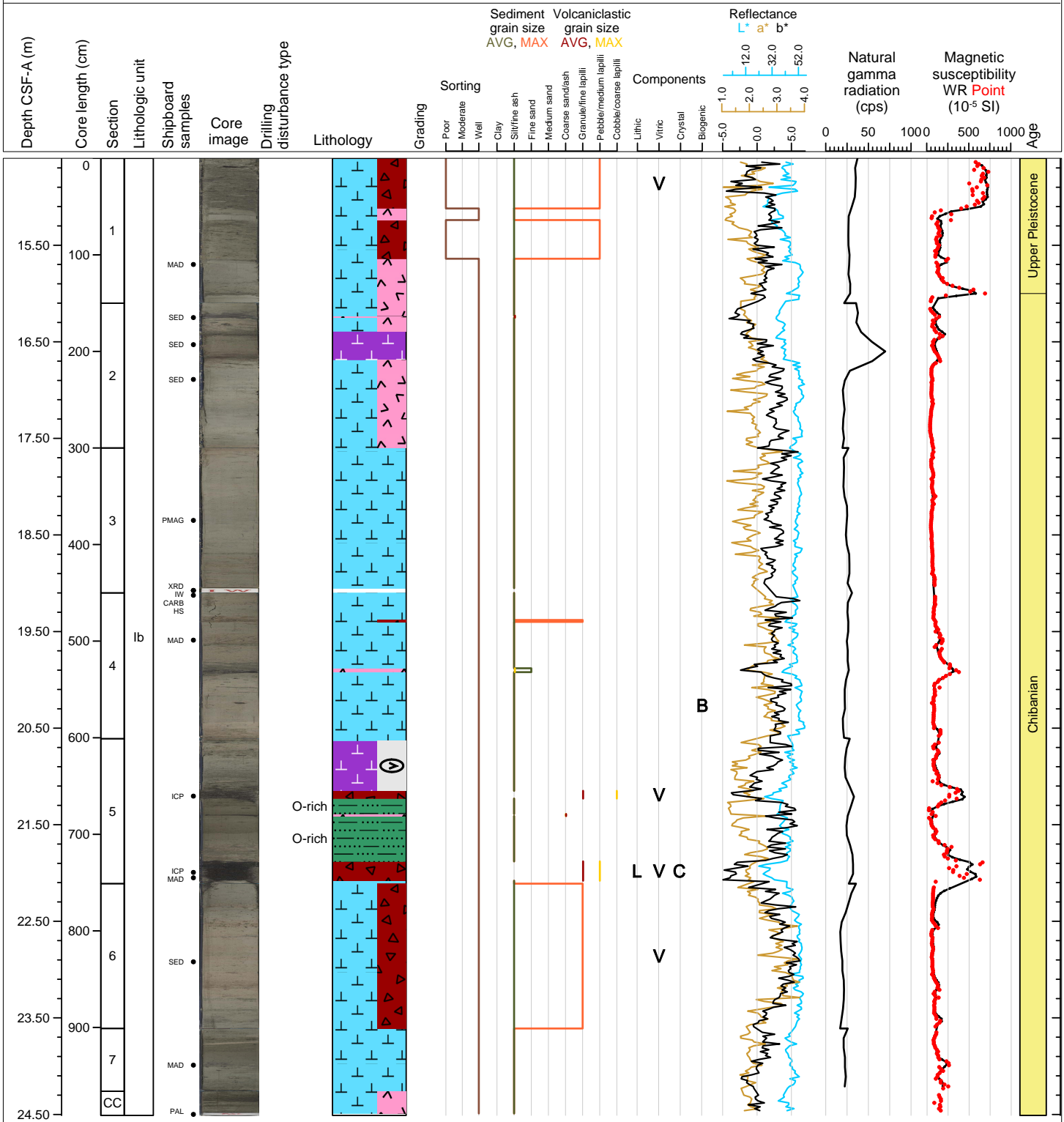
Mud, ash, tuffaceous ooze, and lapilli-ash.





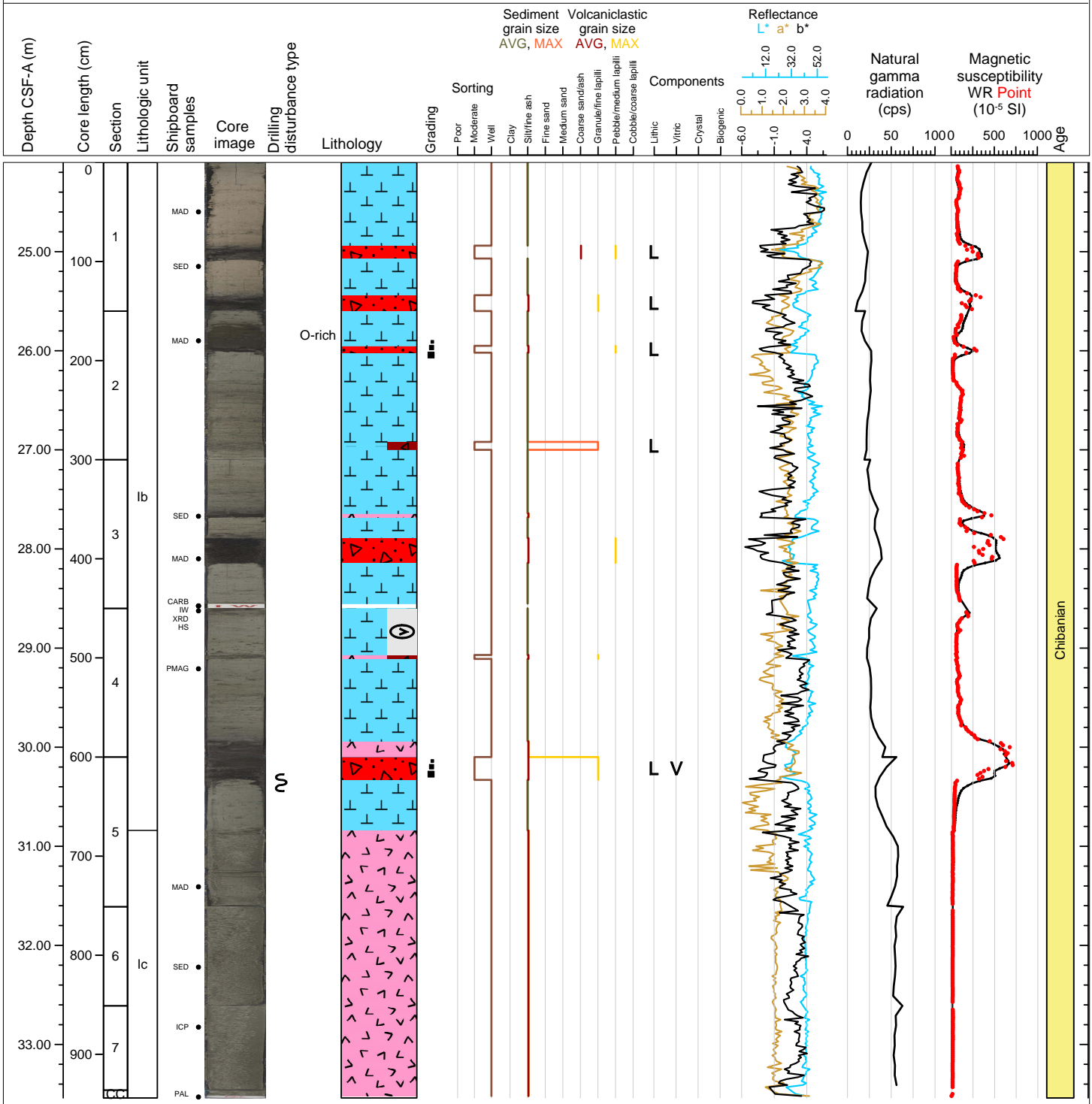
Hole 398-U1592A Core 3H, Interval 14.6-24.51 m (CSF-A)

Ooze, ash, tuffaceous ooze, lapilli, and organic rich mud.



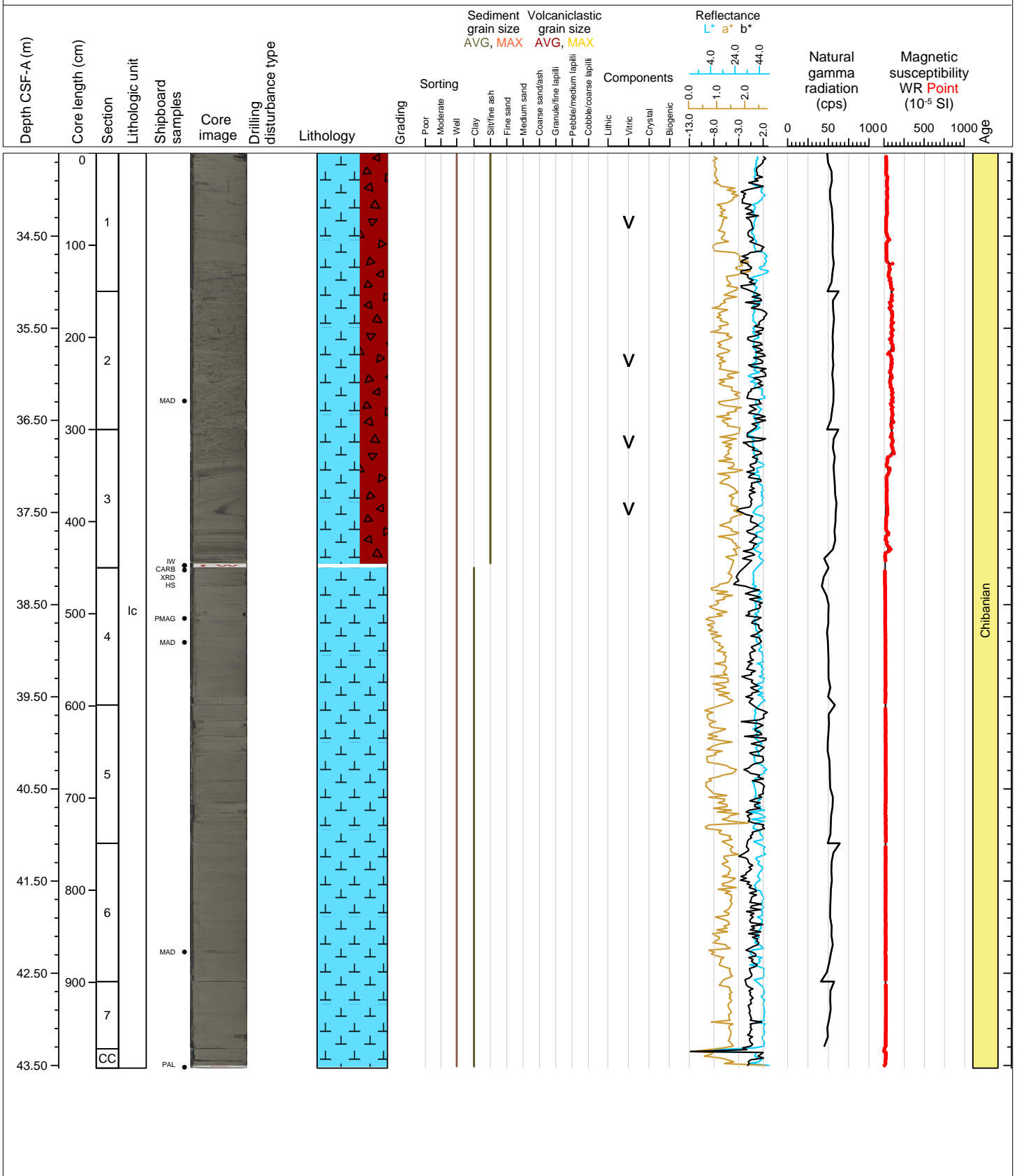
Hole 398-U1592A Core 4H, Interval 24.1-33.54 m (CSF-A)

Ooze, lapilli-ash, organic rich ooze, and ash.



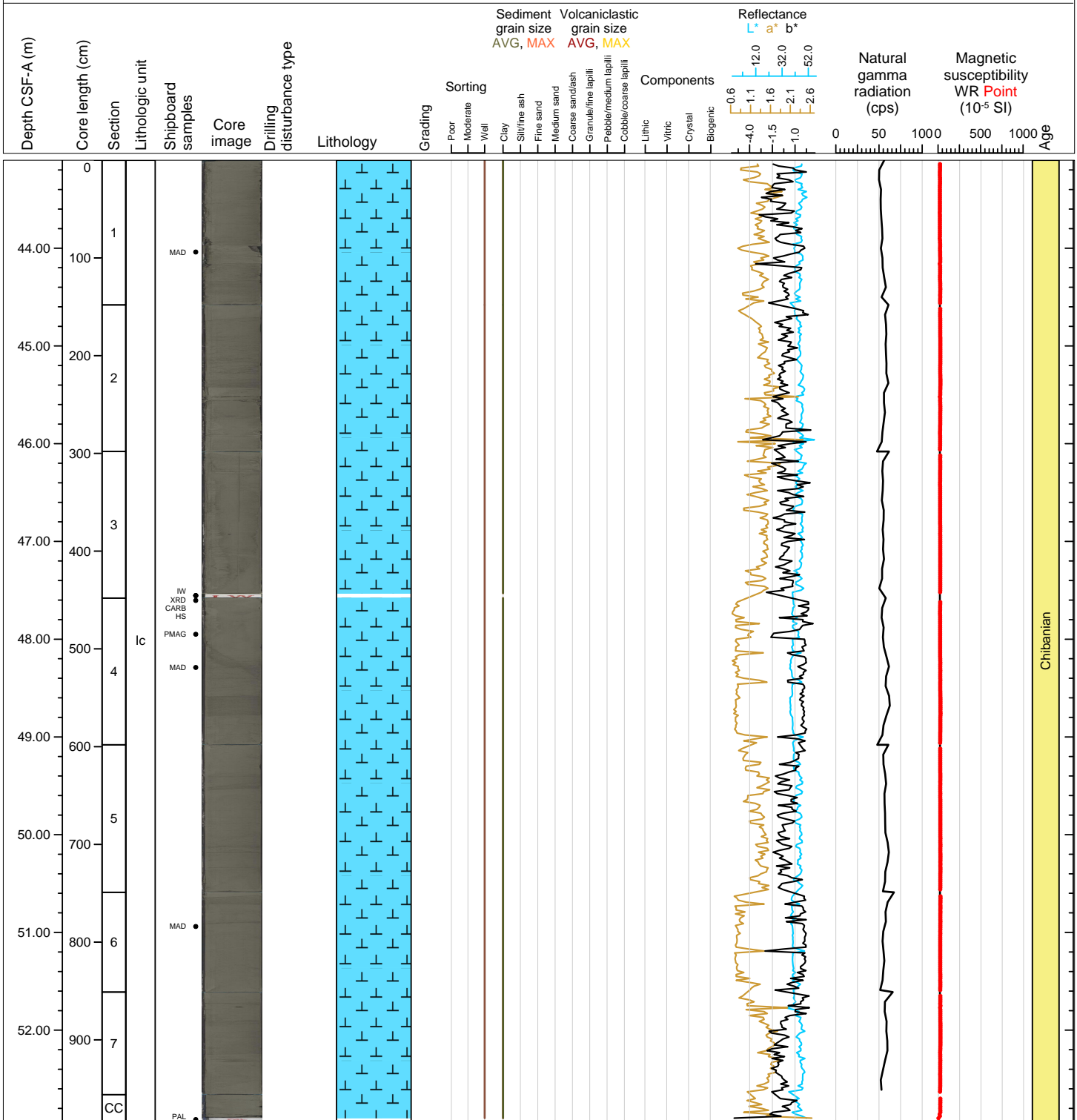
Hole 398-U1592A Core 5H, Interval 33.6-43.53 m (CSF-A)

Ooze.



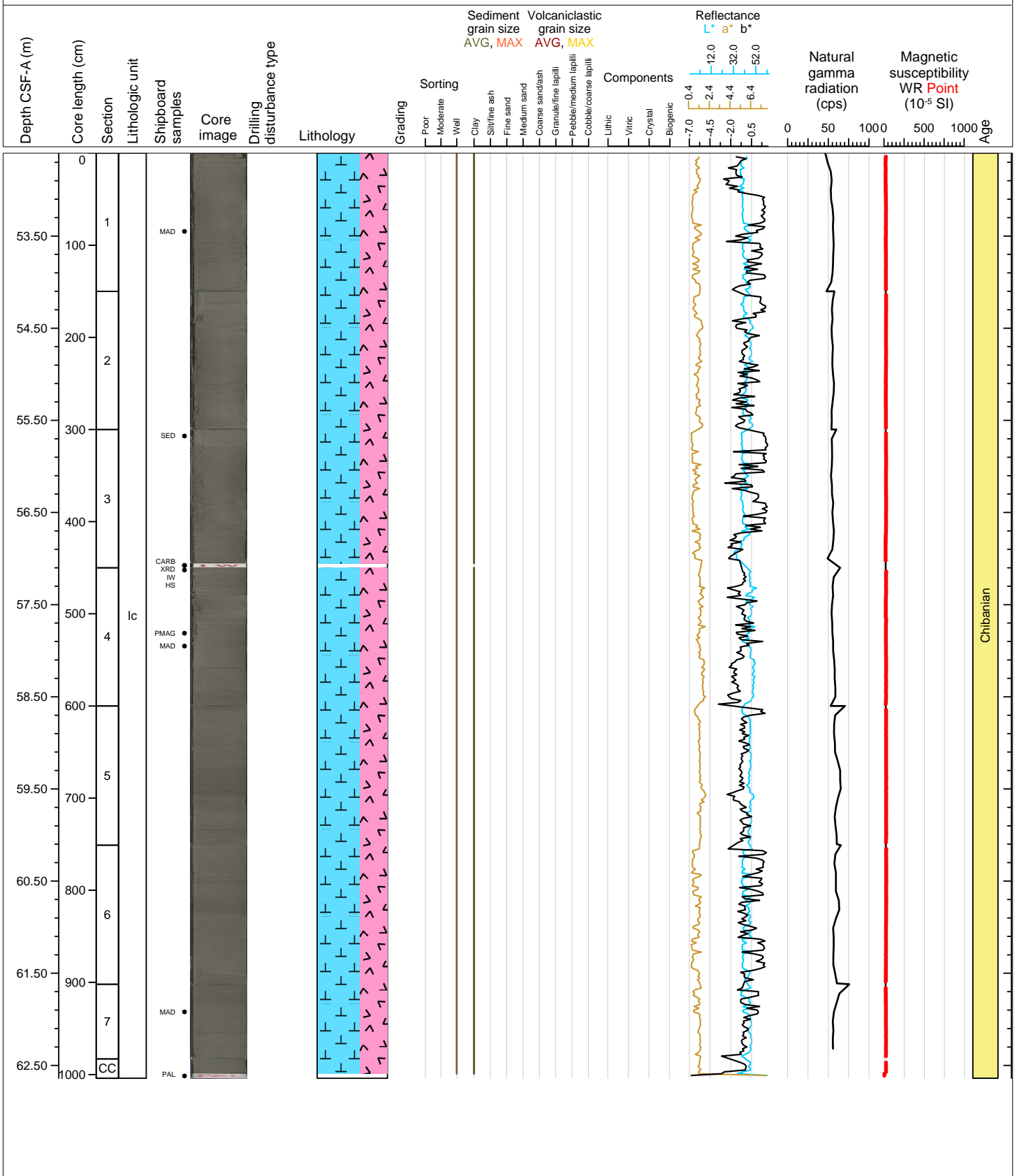
Hole 398-U1592A Core 6H, Interval 43.1-52.93 m (CSF-A)

Ooze.



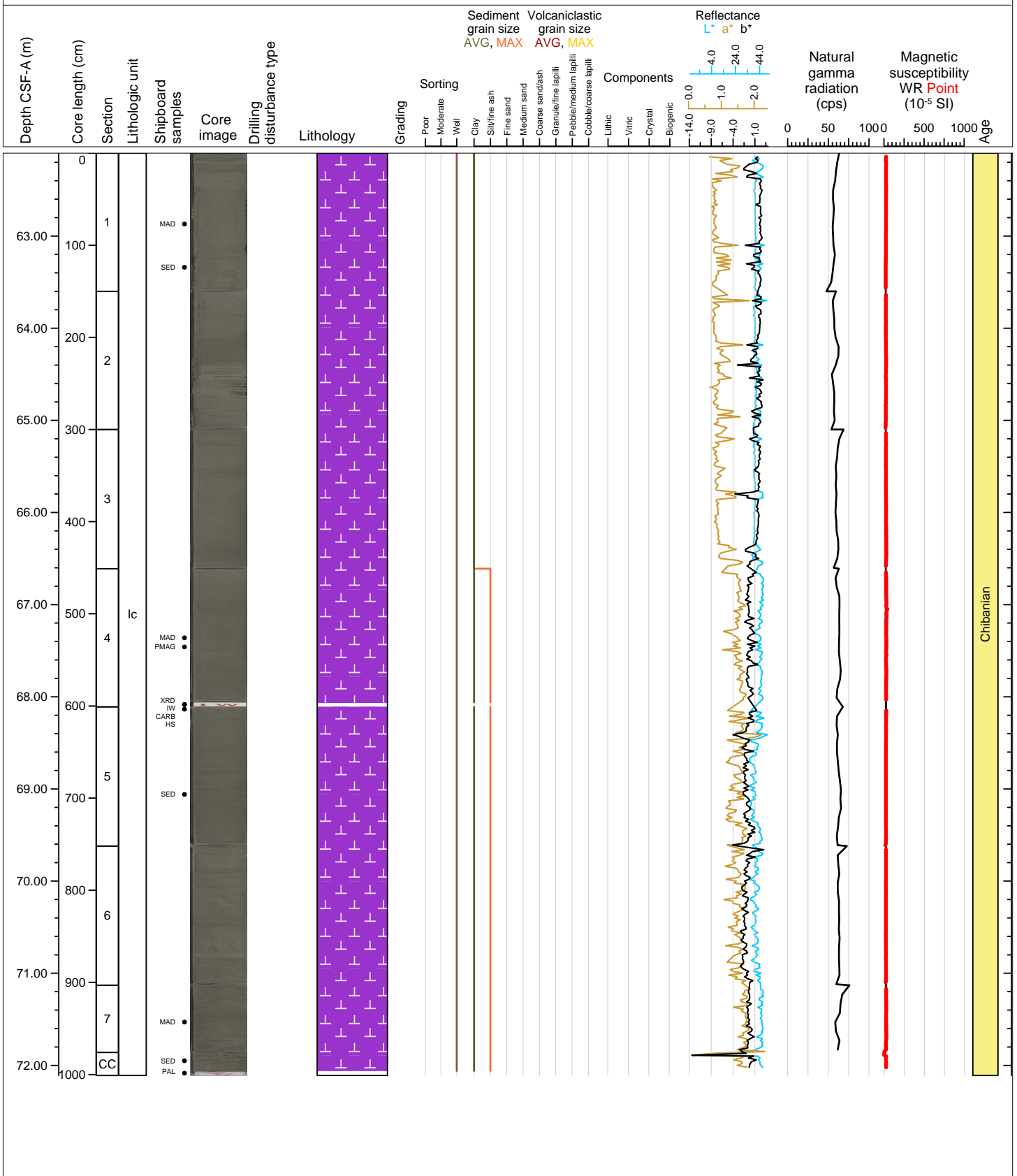
Hole 398-U1592A Core 7H, Interval 52.6-62.64 m (CSF-A)

Ooze with ash.



Hole 398-U1592A Core 8H, Interval 62.1-72.11 m (CSF-A)

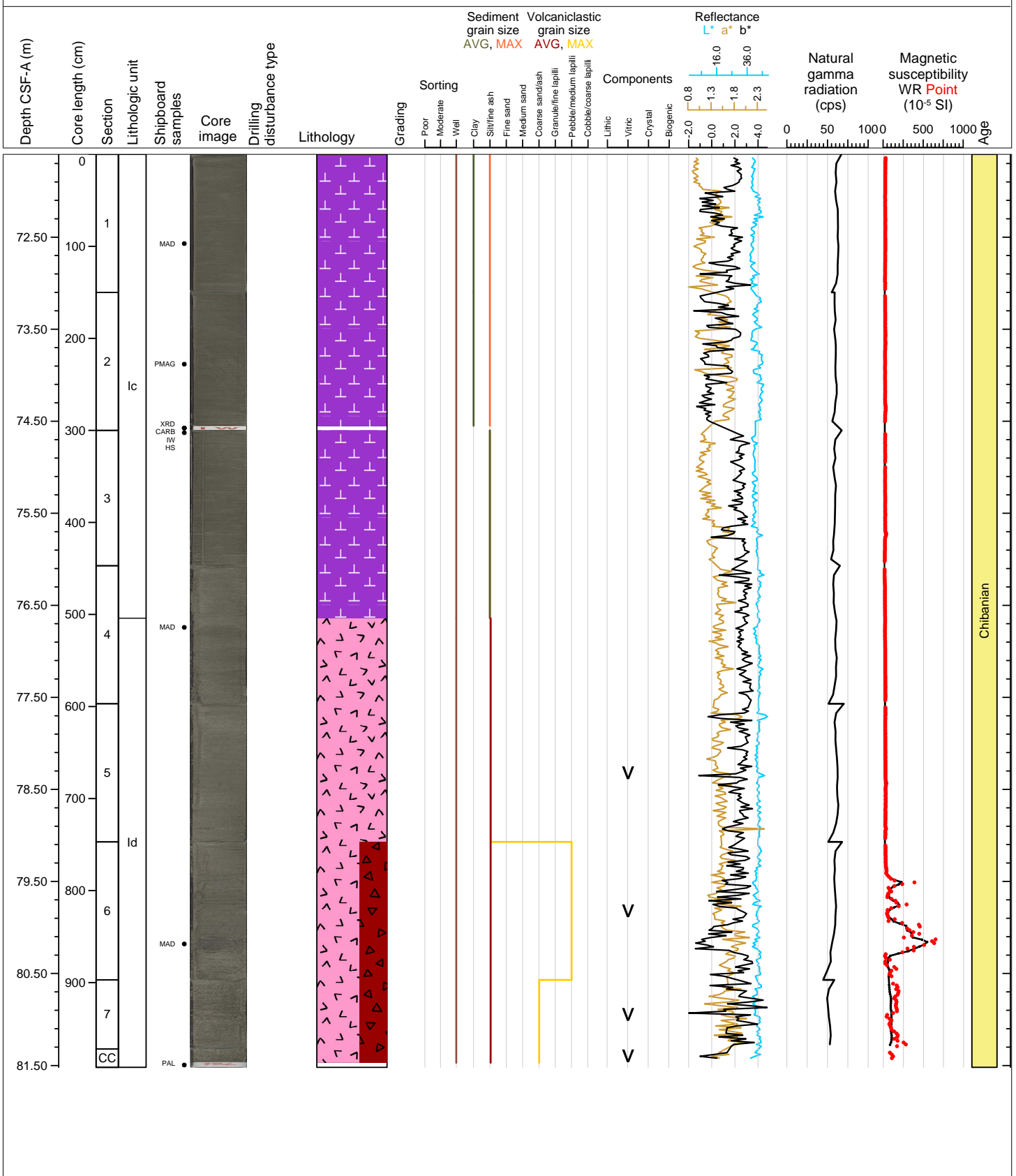
Tuffaceous ooze.





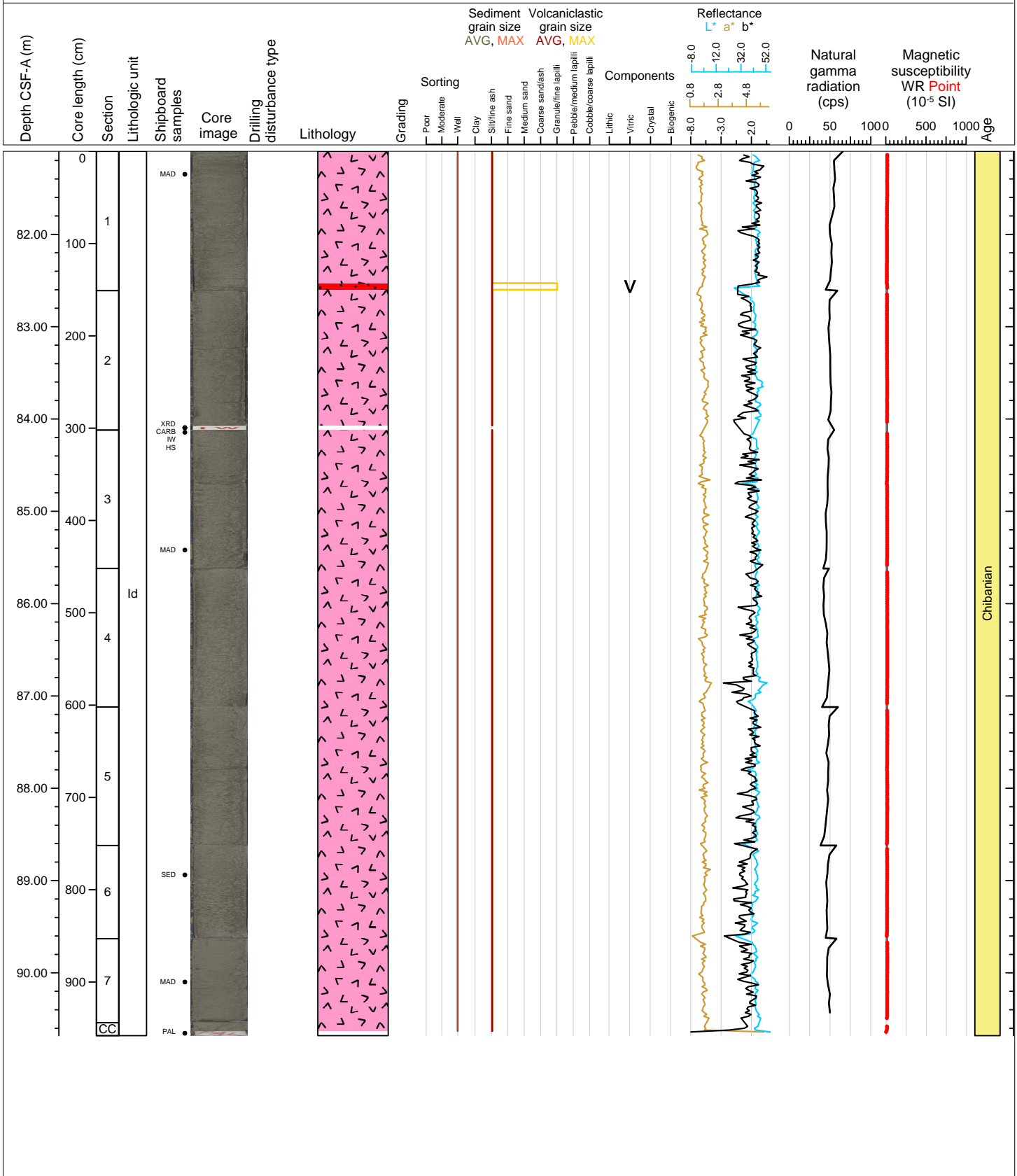
Hole 398-U1592A Core 9H, Interval 71.6-81.52 m (CSF-A)

Tuffaceous ooze, ash with lapilli and ash.



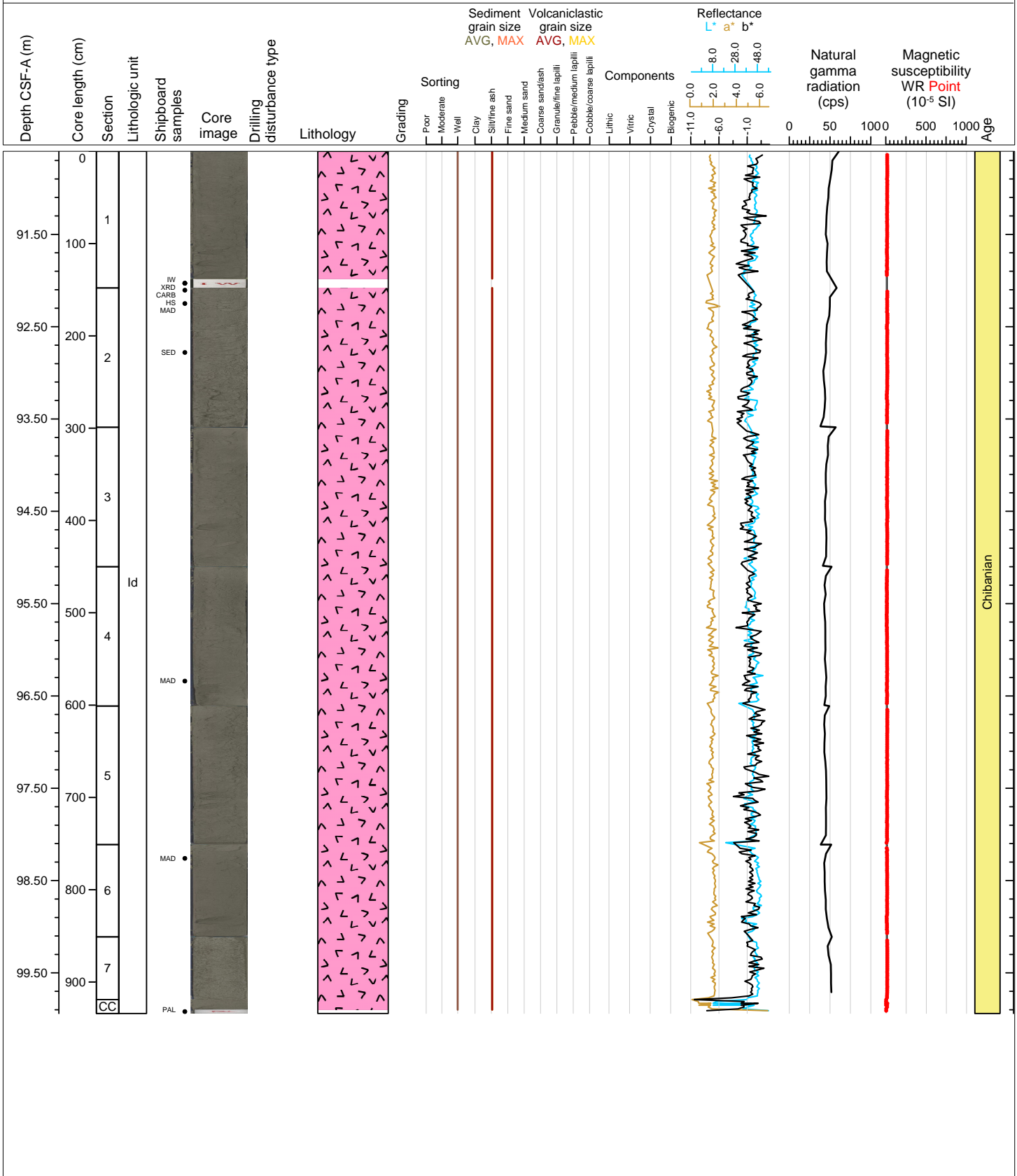
Hole 398-U1592A Core 10H, Interval 81.1-90.68 m (CSF-A)

Ash and lapilli-ash.



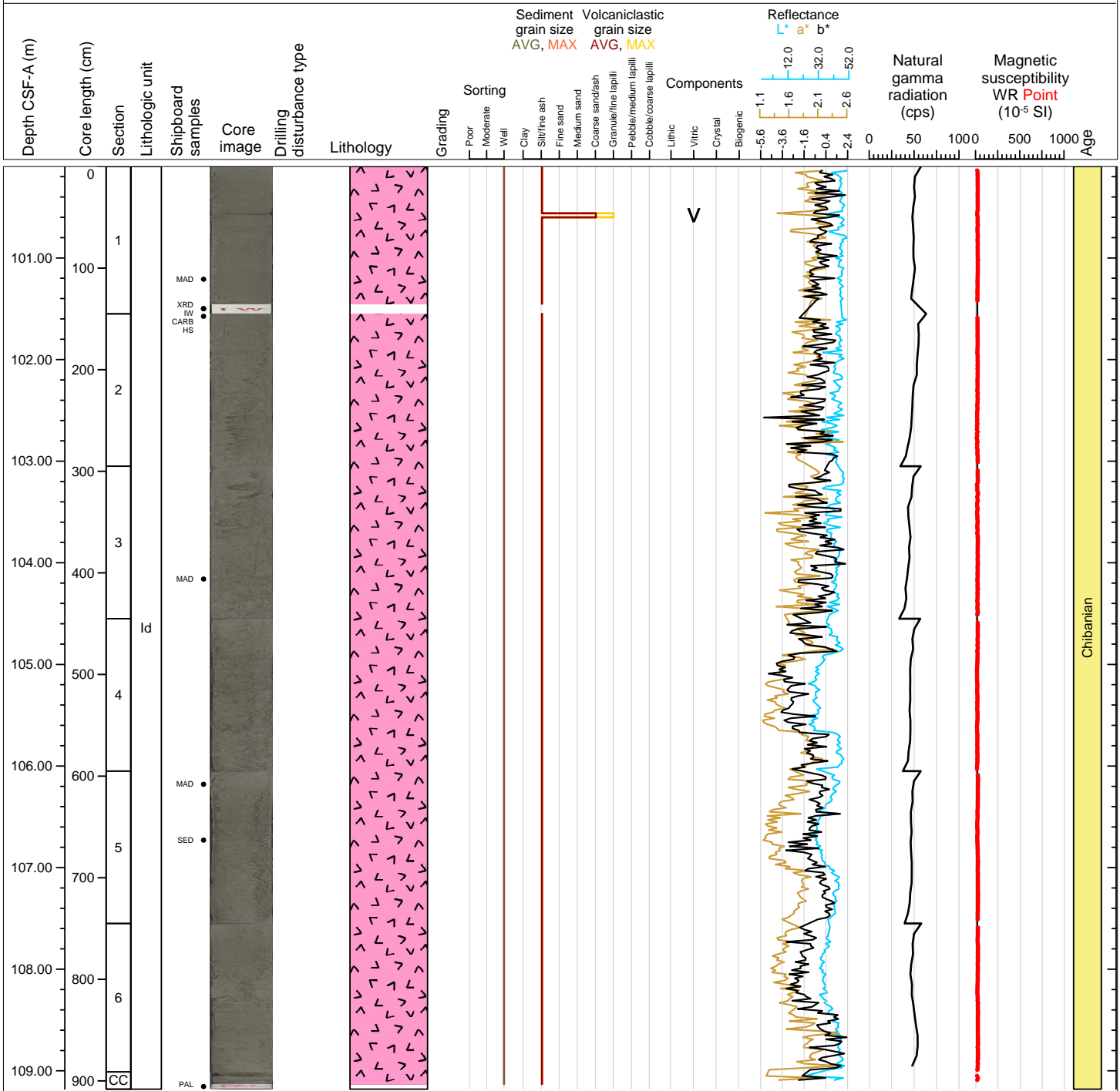
Hole 398-U1592A Core 11H, Interval 90.6-99.94 m (CSF-A)

Ash.



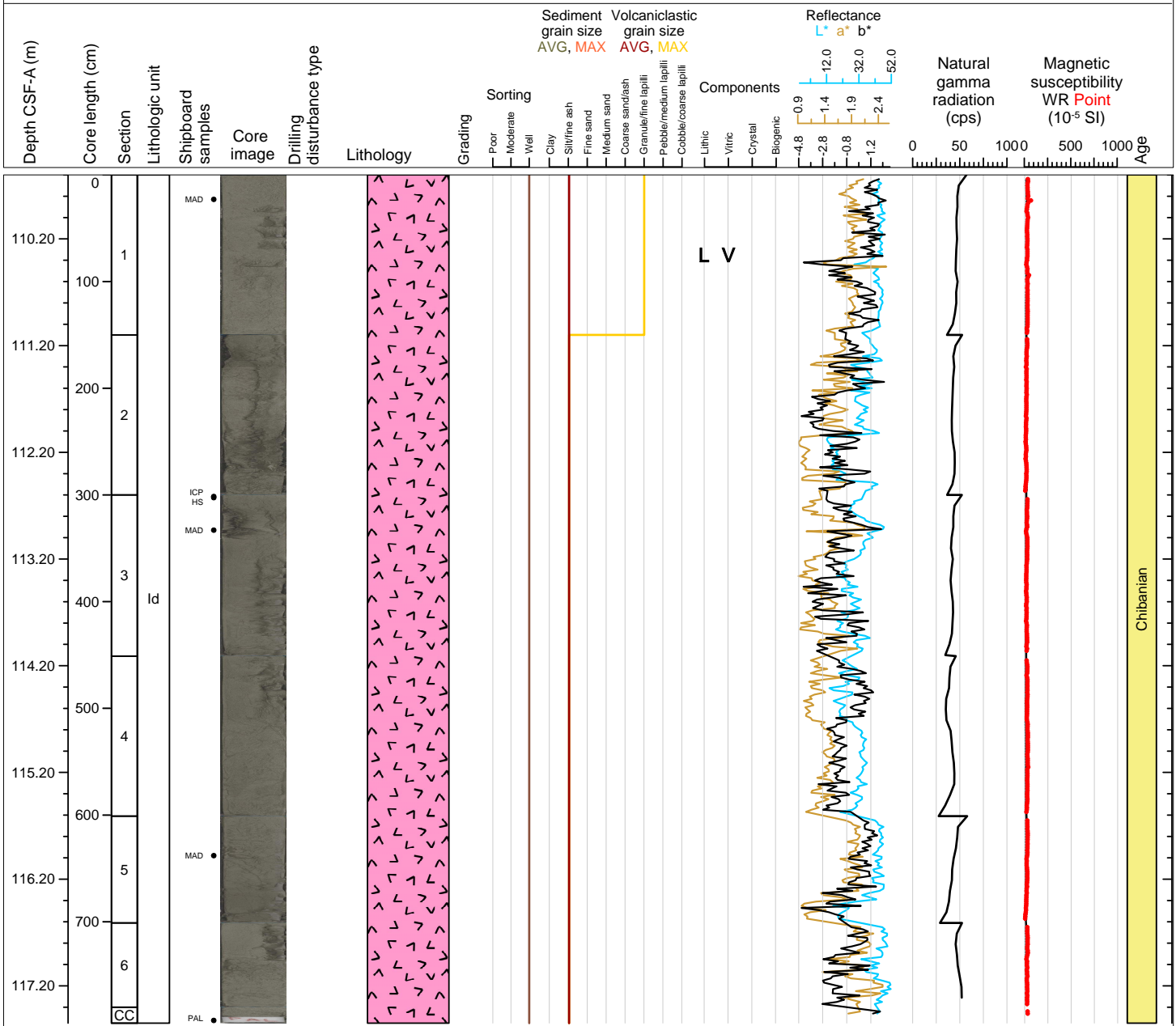
Hole 398-U1592A Core 12H, Interval 100.1-109.18 m (CSF-A)

Ash.



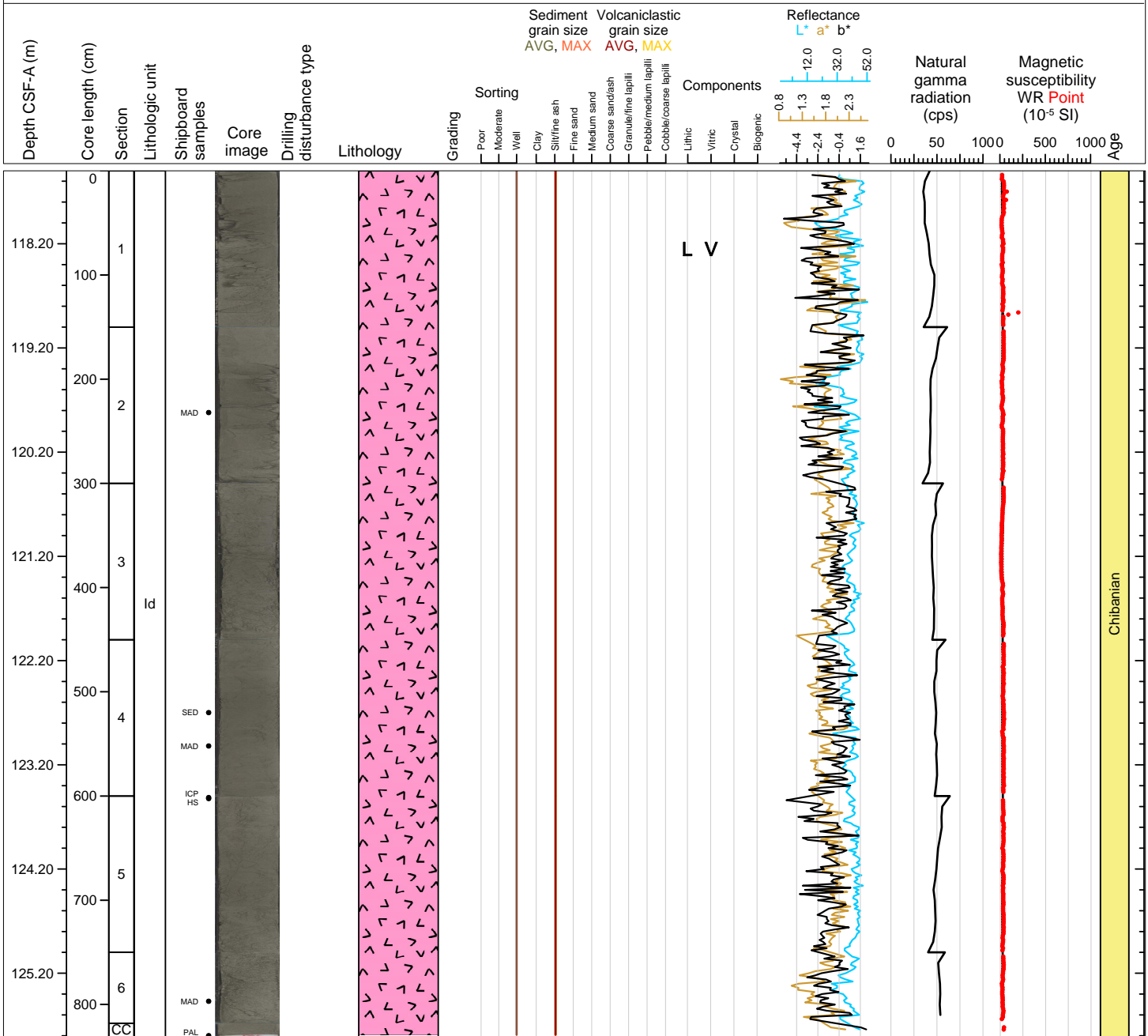
Hole 398-U1592A Core 13H, Interval 109.6-117.55 m (CSF-A)

Ash.



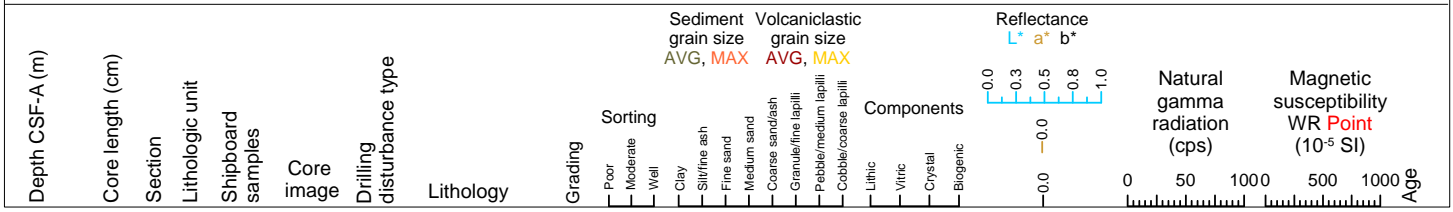
Hole 398-U1592A Core 14H, Interval 117.5-125.81 m (CSF-A)

Ash.



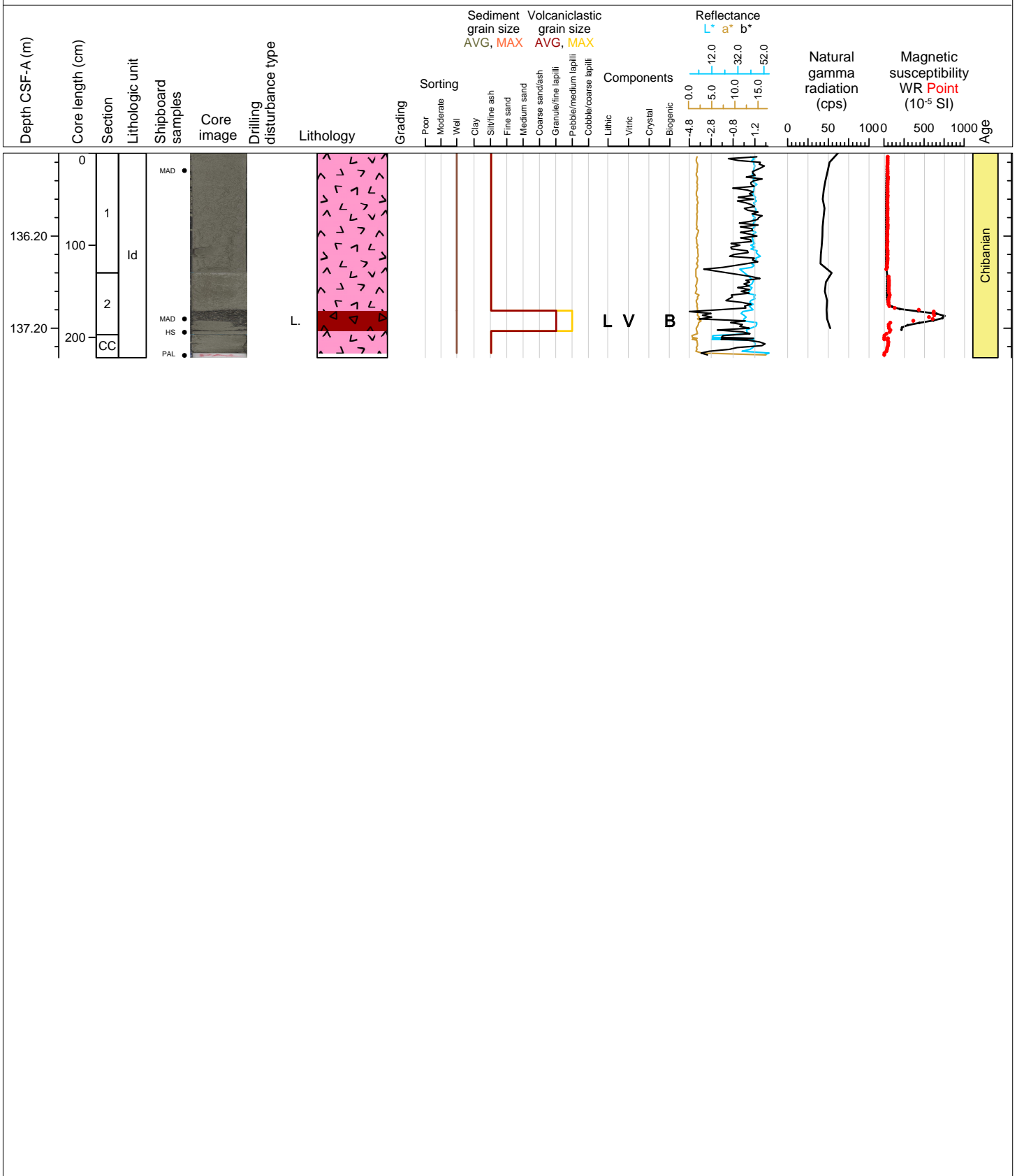
Hole 398-U1592A Core 15H, Interval 125.8-125.8 m (CSF-A)

NO RECOVERY 125.8-135.3 m



Hole 398-U1592A Core 16H, Interval 135.3-137.52 m (CSF-A)

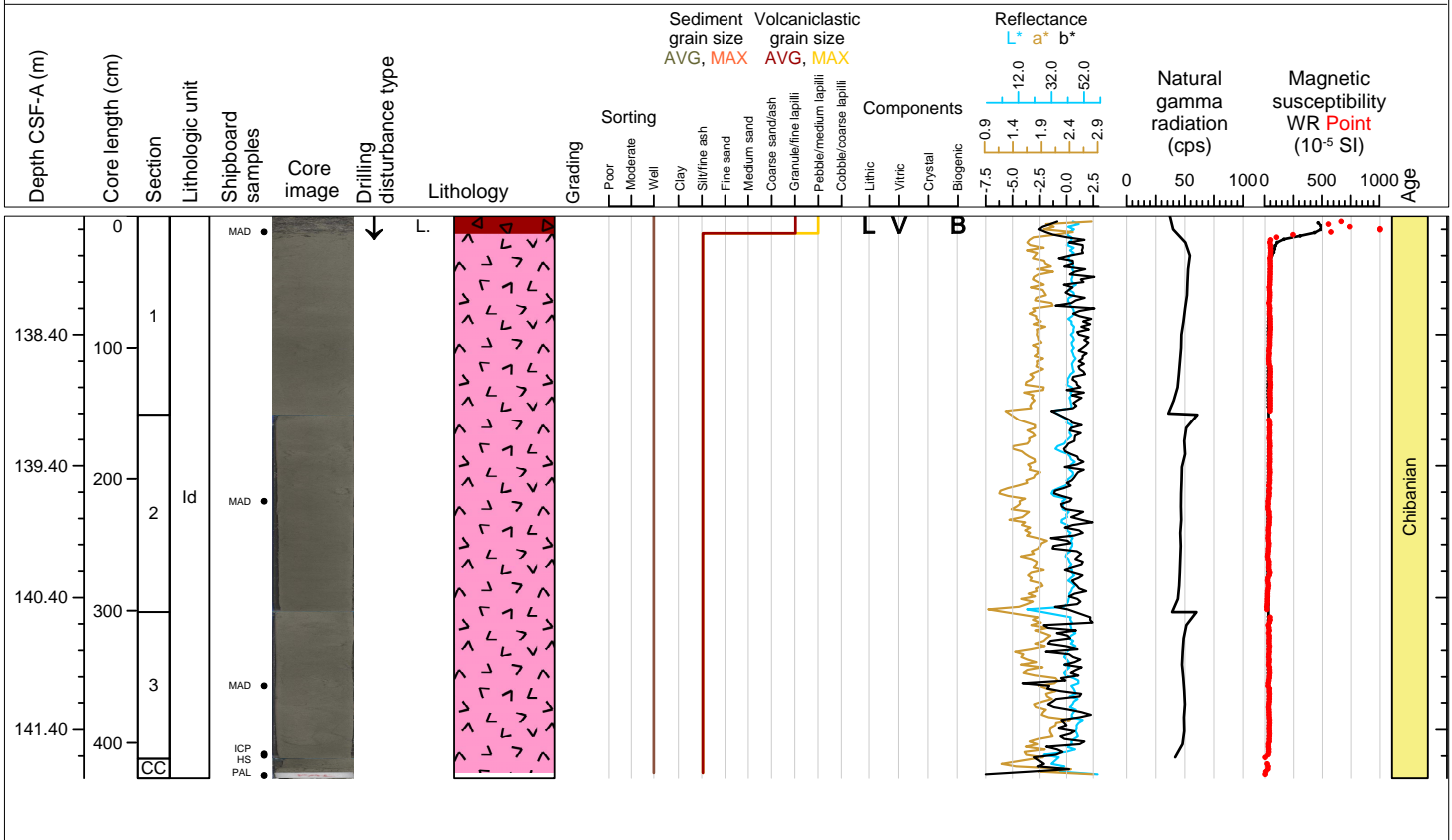
Ash with lithic lapilli.





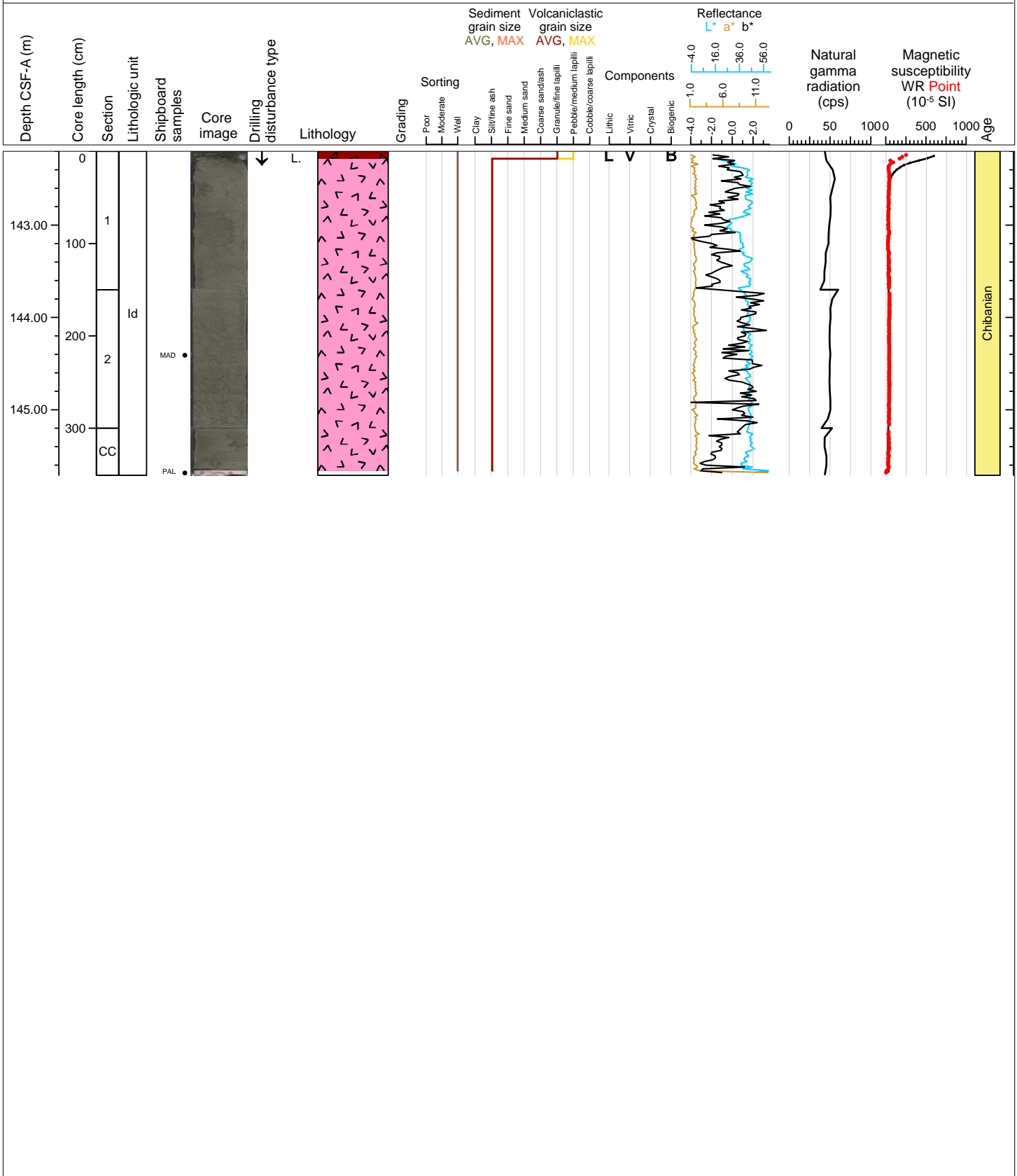
Hole 398-U1592A Core 17F, Interval 137.5-141.77 m (CSF-A)

Lithic lapilli and ash.



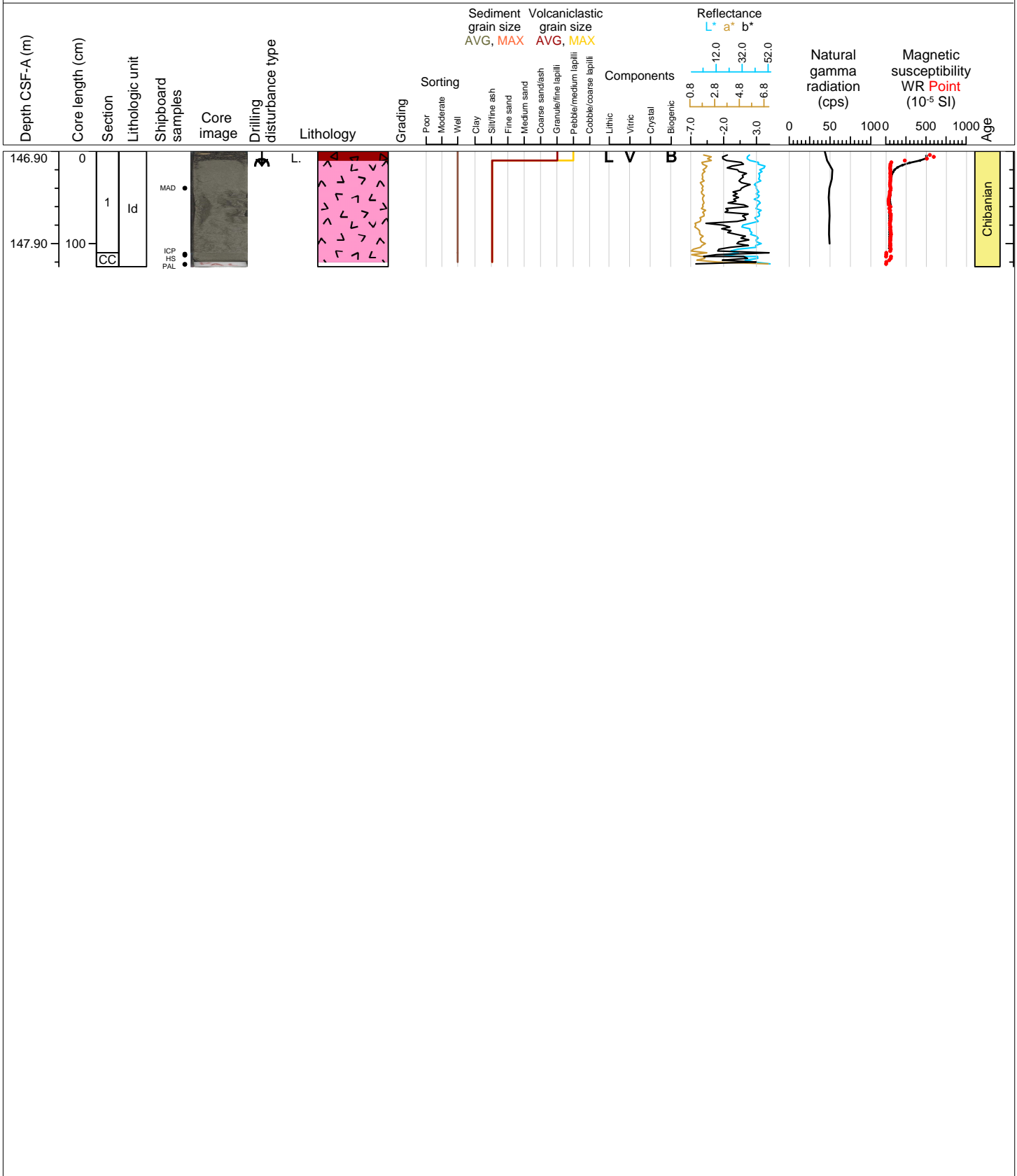
Hole 398-U1592A Core 18F, Interval 142.2-145.71 m (CSF-A)

Ash.



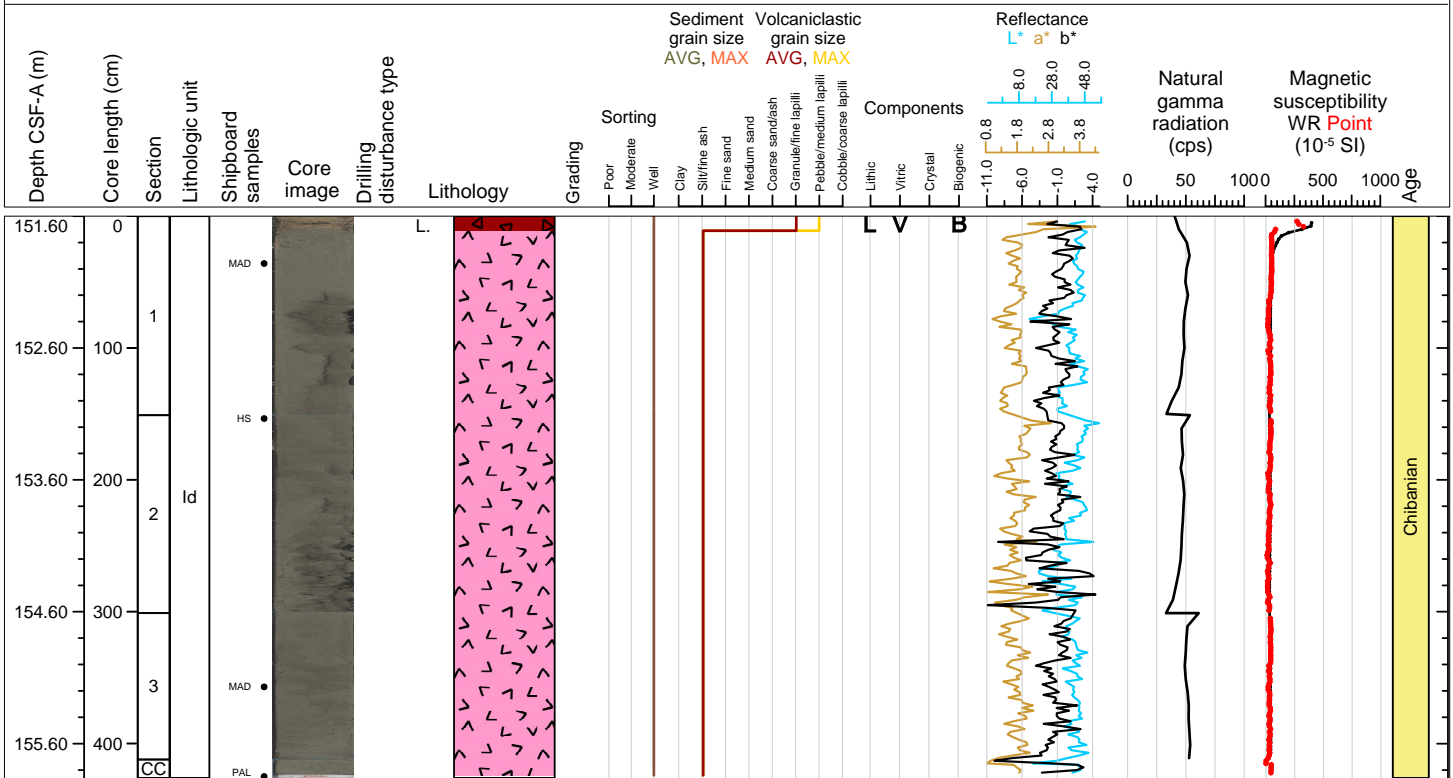
Hole 398-U1592A Core 19F, Interval 146.9-148.15 m (CSF-A)

Ash.



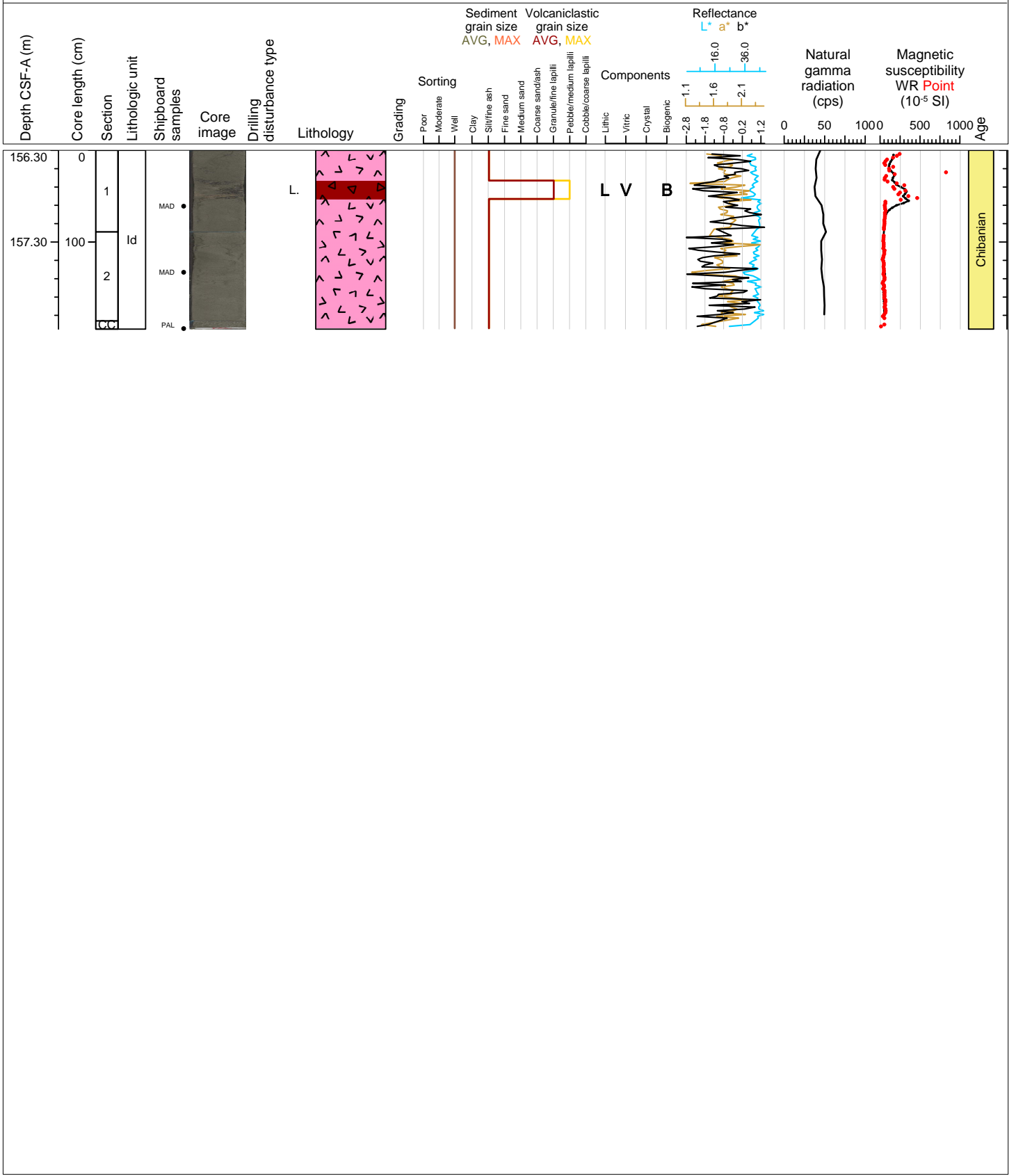
Hole 398-U1592A Core 20F, Interval 151.6-155.86 m (CSF-A)

Ash.



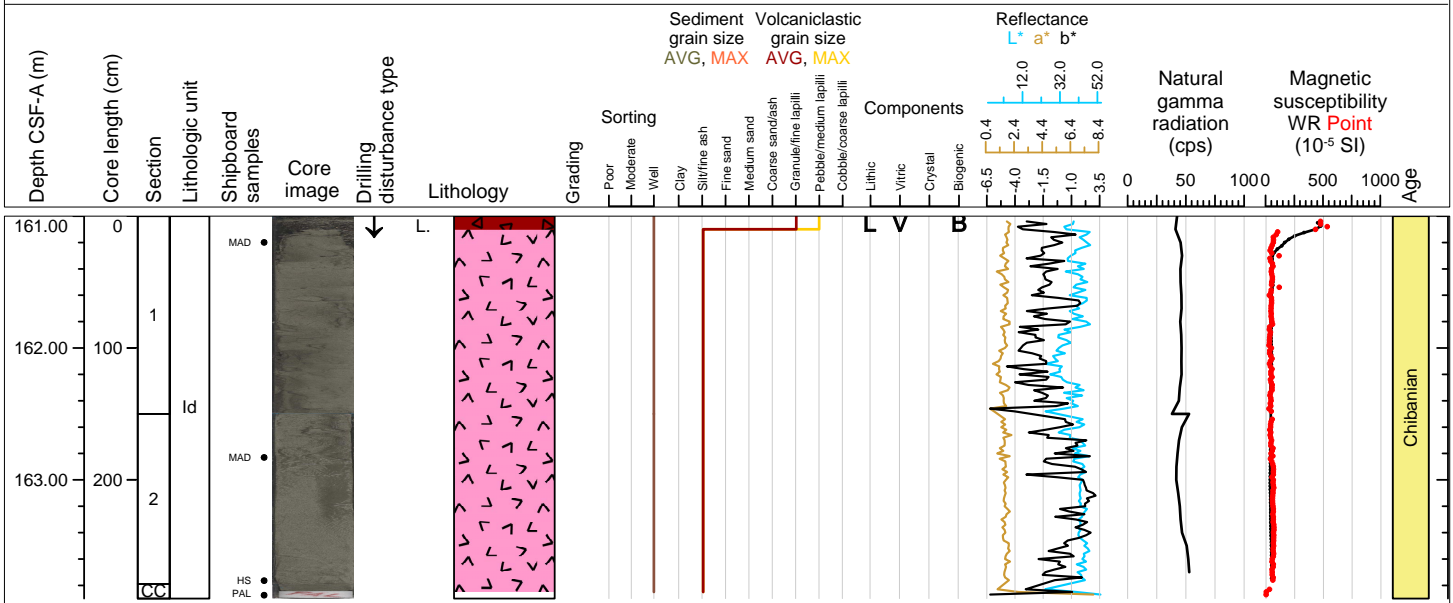
Hole 398-U1592A Core 21F, Interval 156.3-158.25 m (CSF-A)

Ash



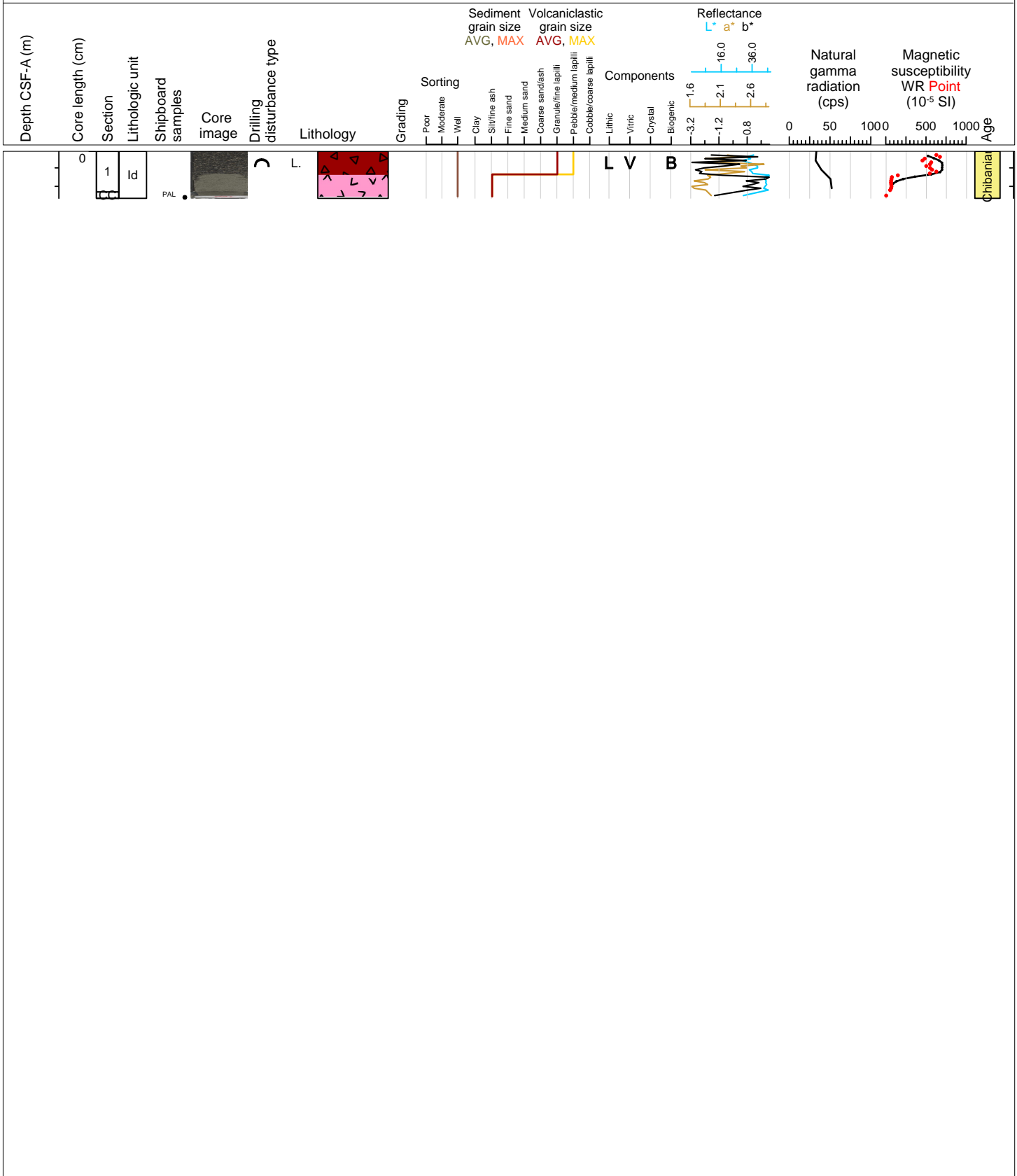
Hole 398-U1592A Core 22F, Interval 161.0-163.9 m (CSF-A)

Ash.



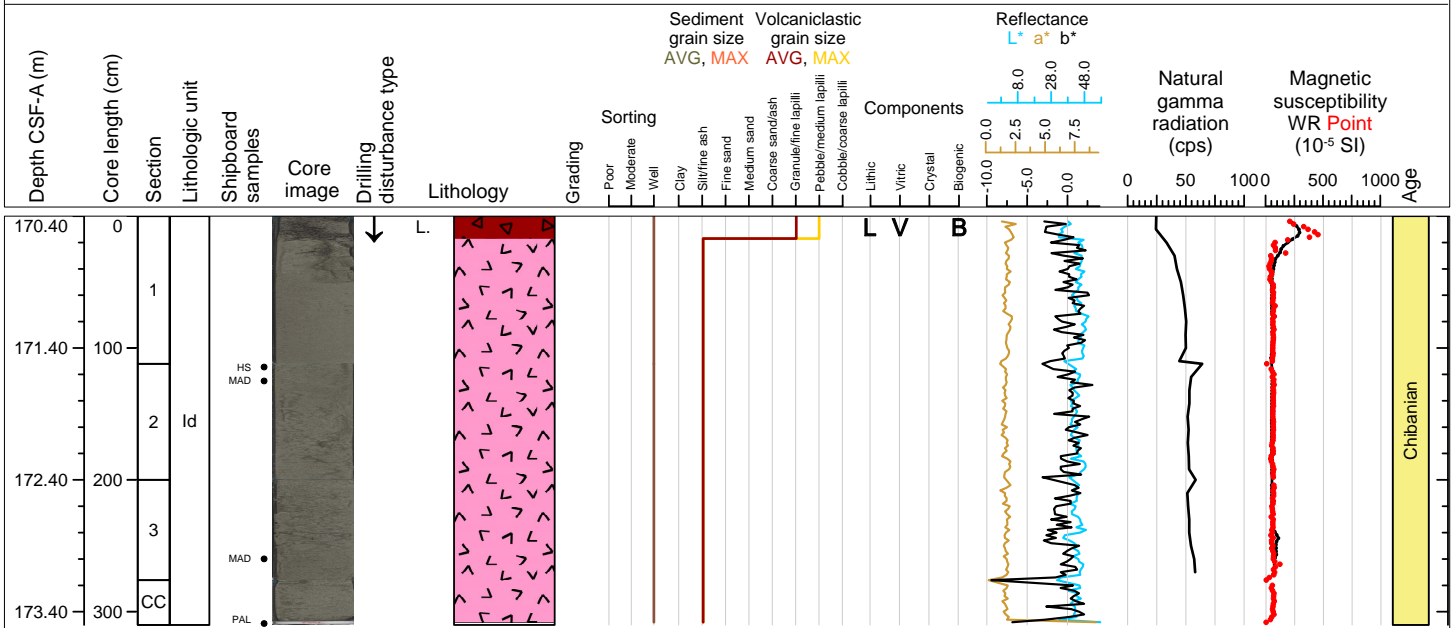
Hole 398-U1592A Core 23F, Interval 165.7-166.21 m (CSF-A)

Ash.



Hole 398-U1592A Core 24F, Interval 170.4-173.5 m (CSF-A)

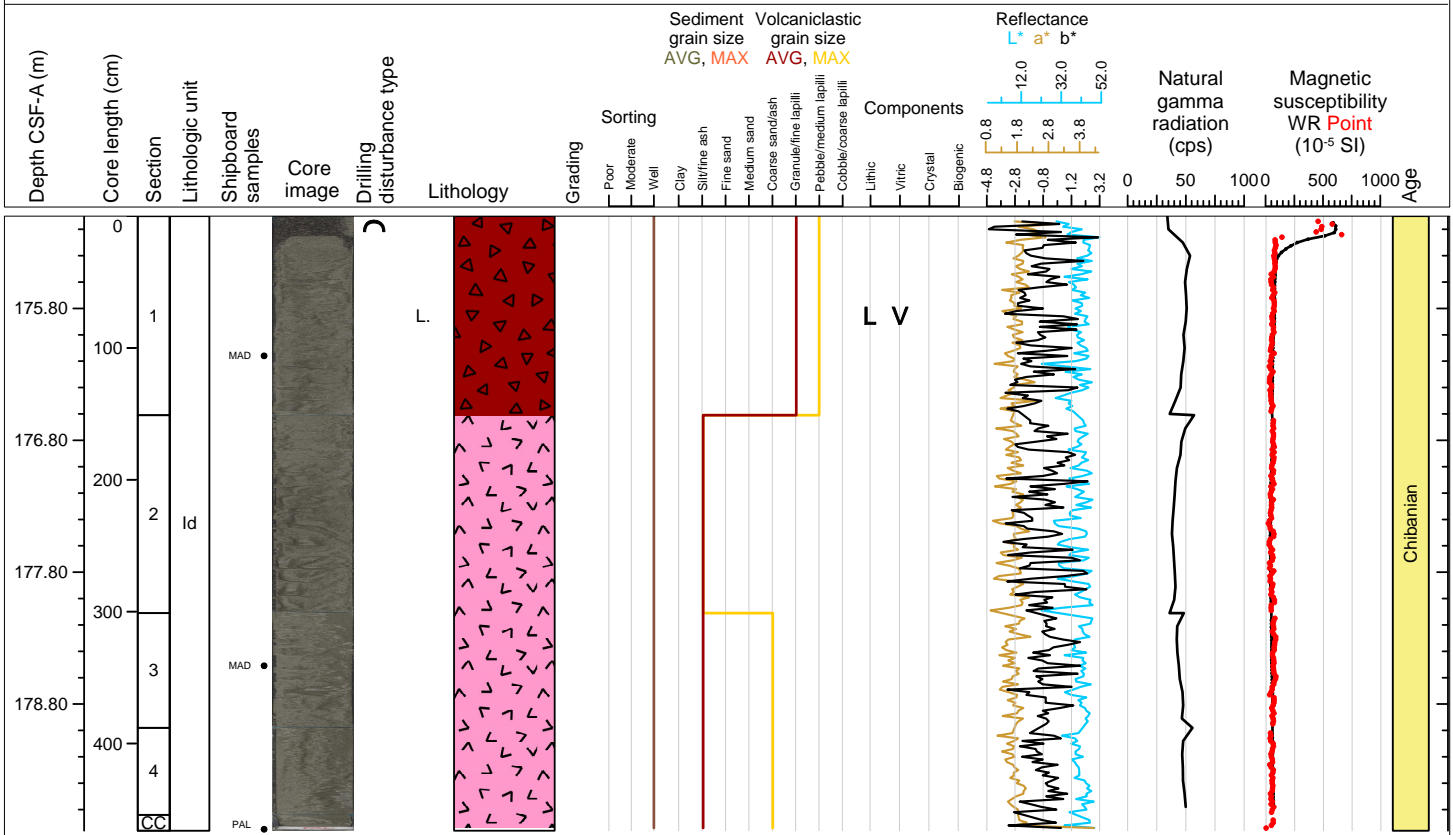
Ash.





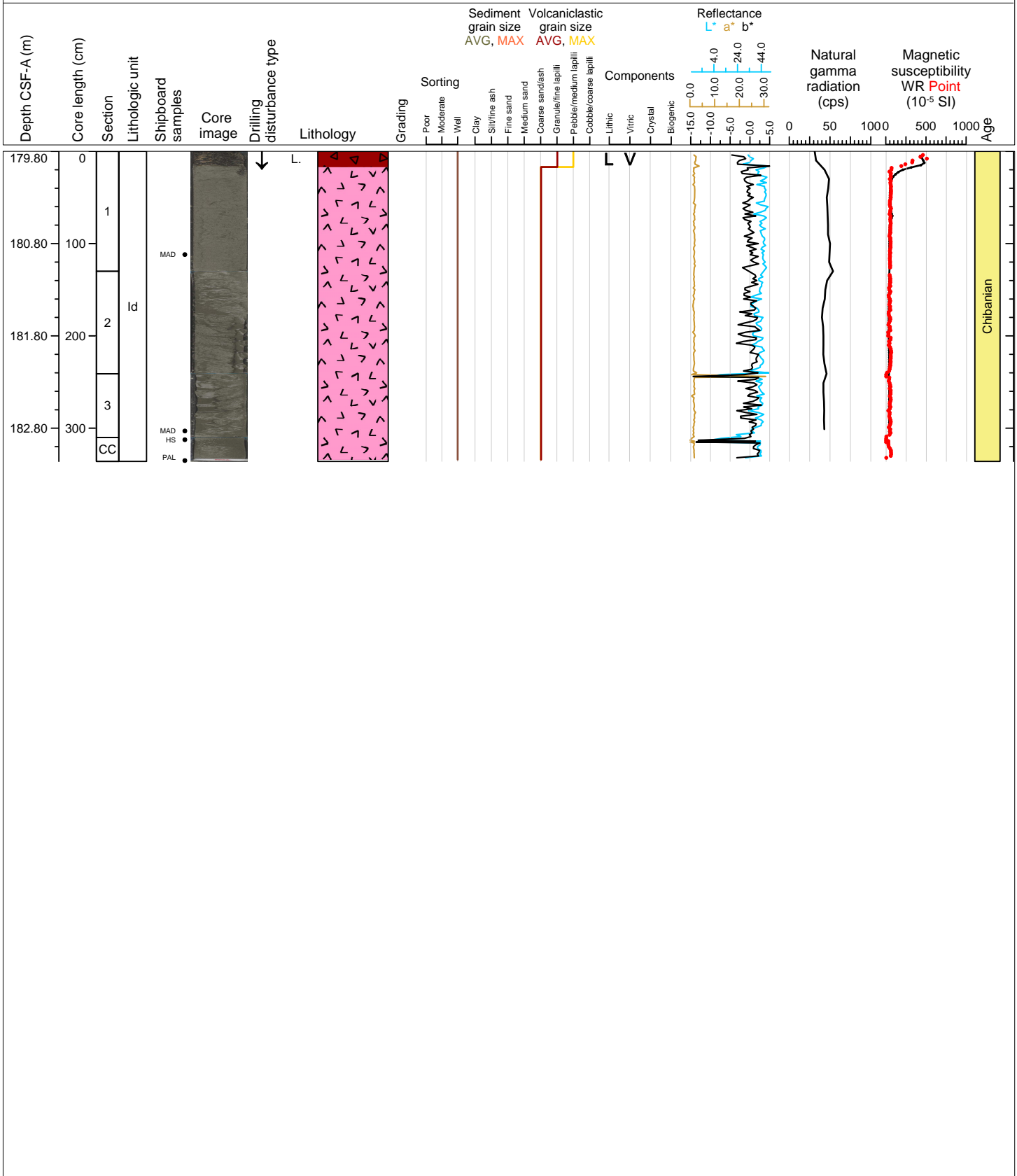
Hole 398-U1592A Core 25F, Interval 175.1-179.76 m (CSF-A)

Ash.



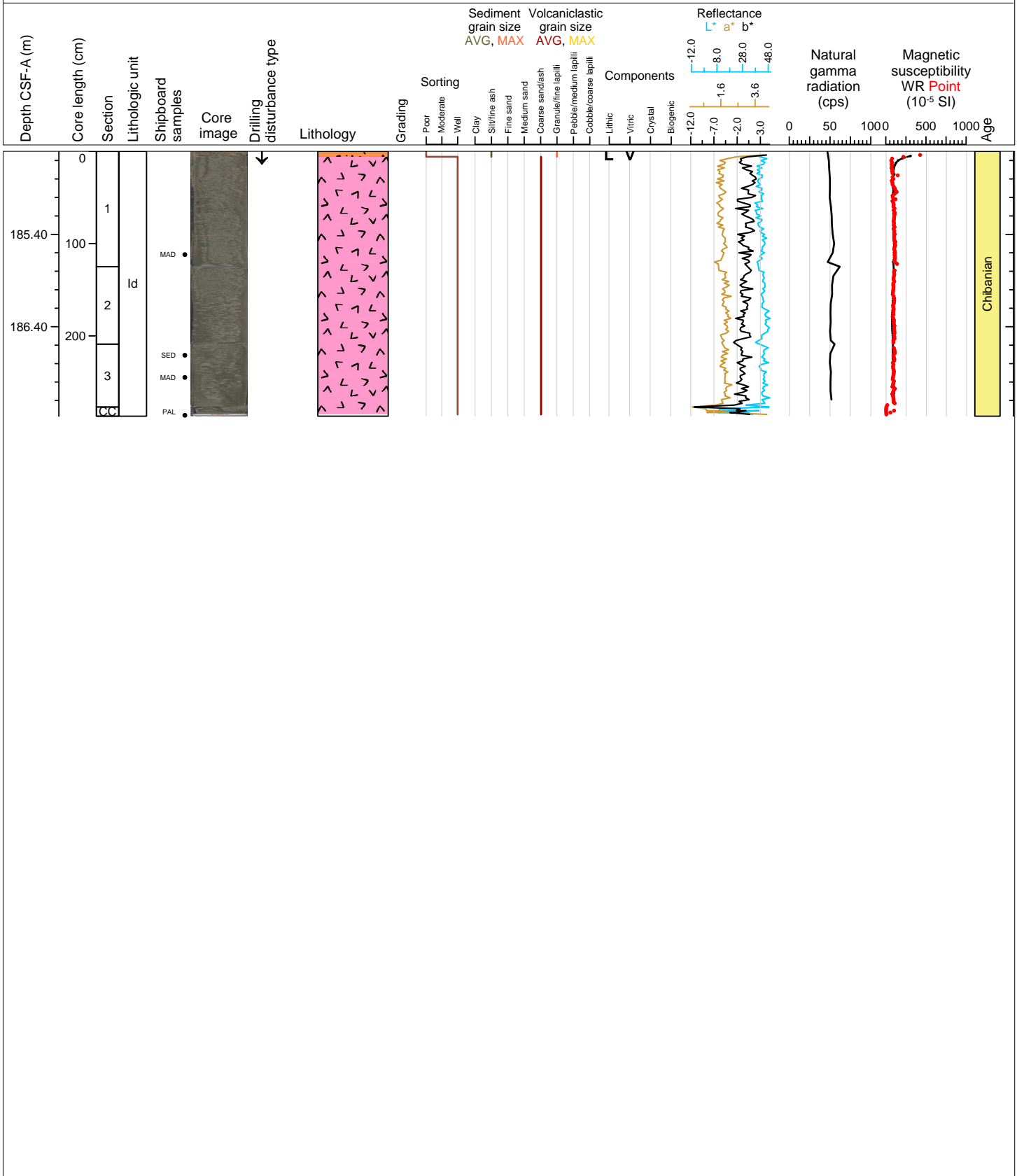
Hole 398-U1592A Core 26F, Interval 179.8-183.16 m (CSF-A)

Ash.



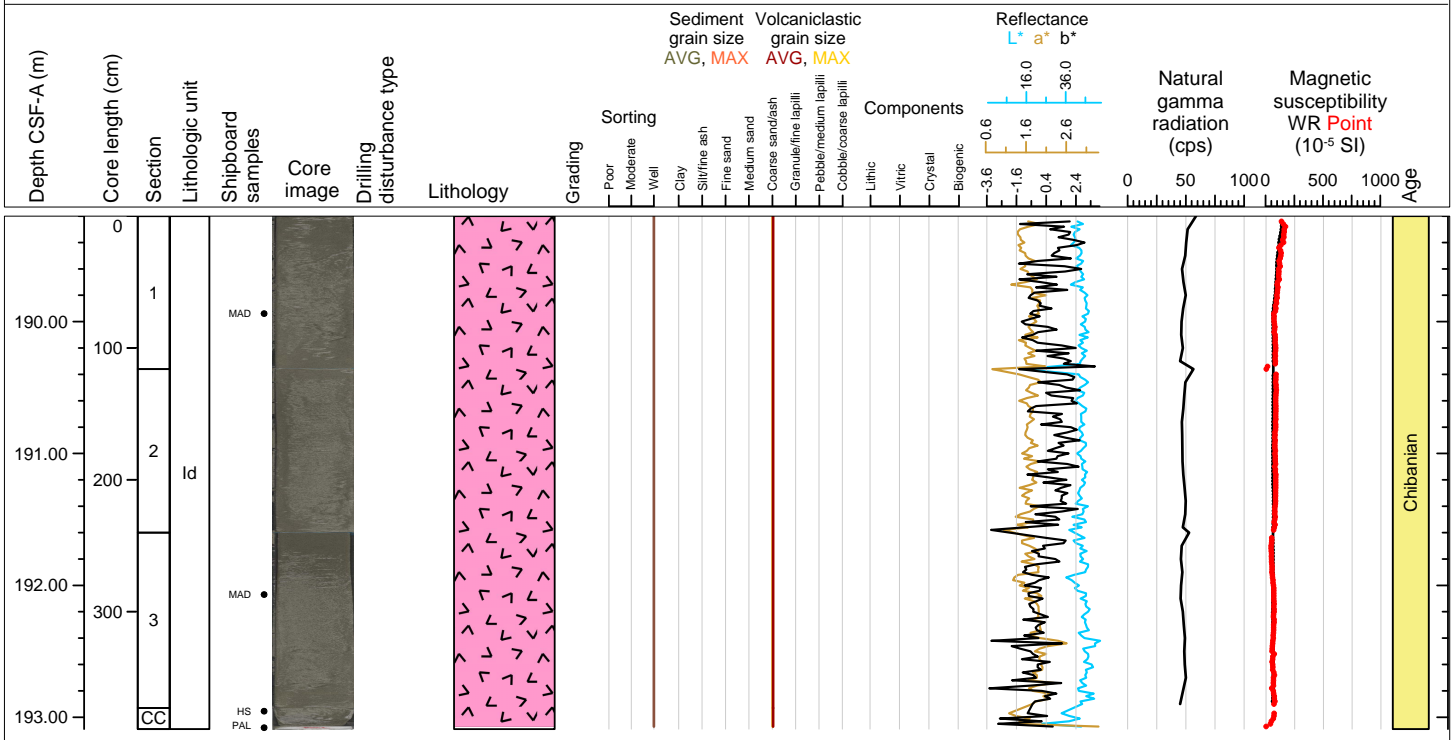
Hole 398-U1592A Core 27F, Interval 184.5-187.37 m (CSF-A)

Ash.



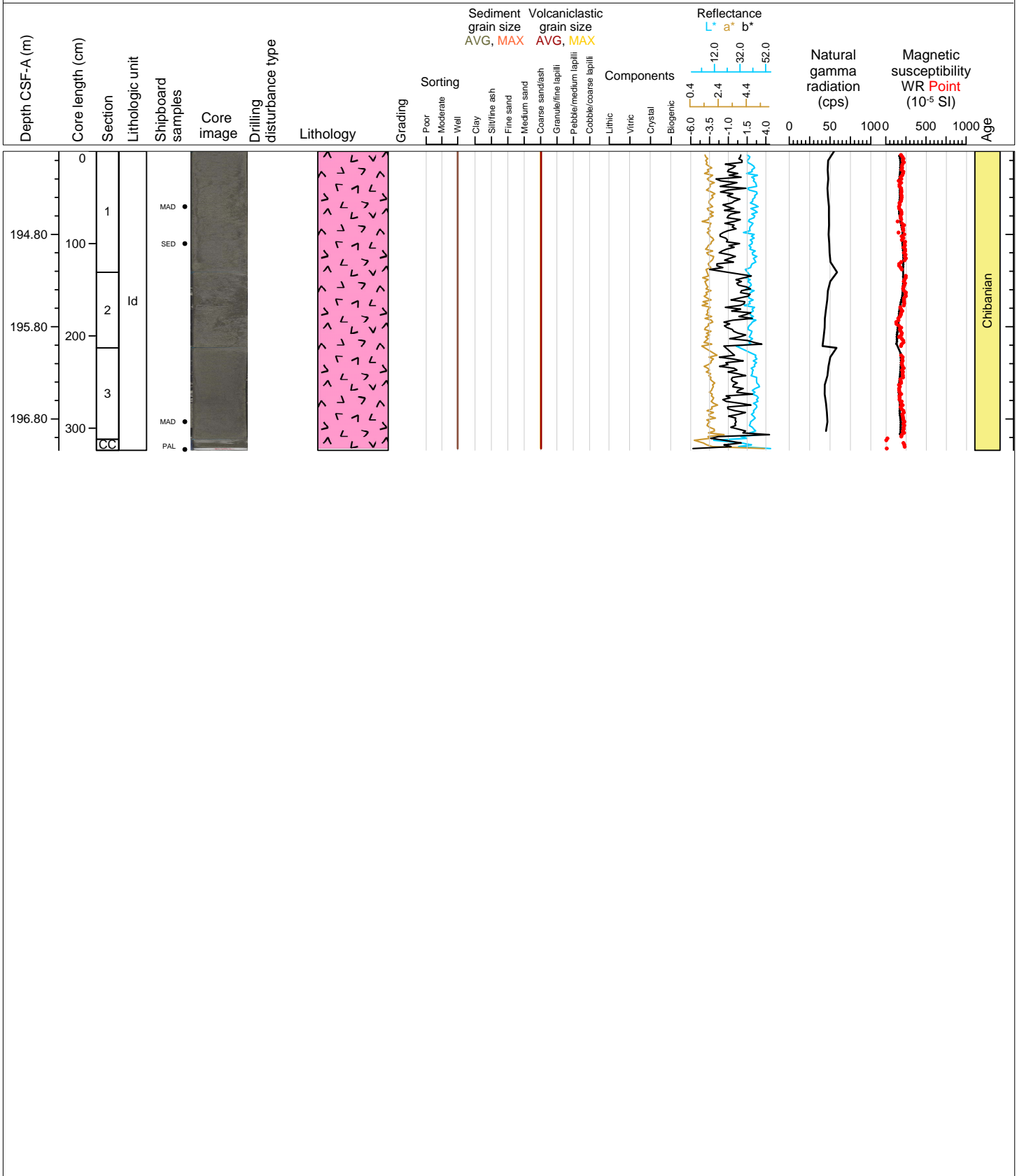
Hole 398-U1592A Core 28F, Interval 189.2-193.09 m (CSF-A)

Ash.



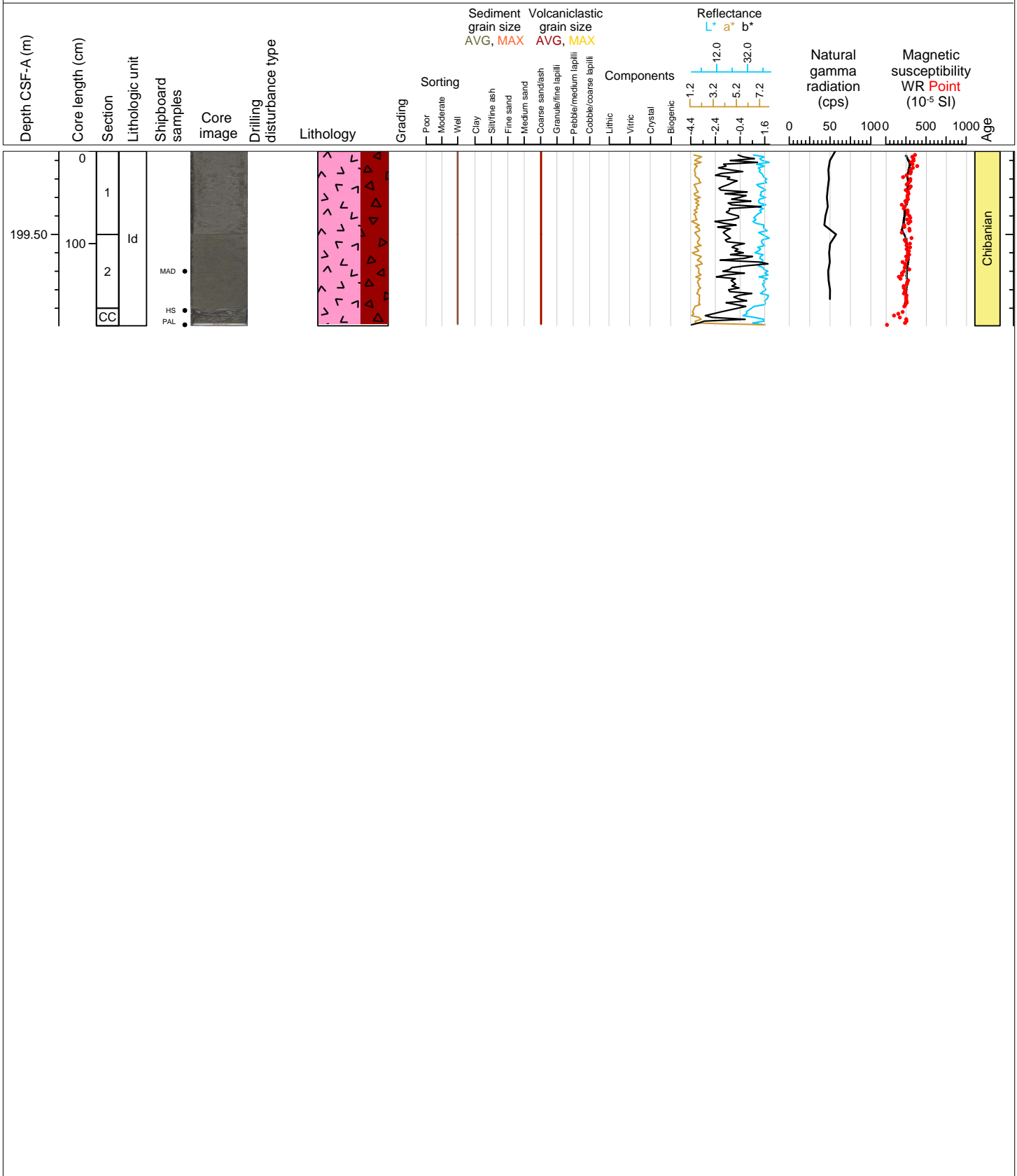
Hole 398-U1592A Core 29F, Interval 193.9-197.14 m (CSF-A)

Ash.



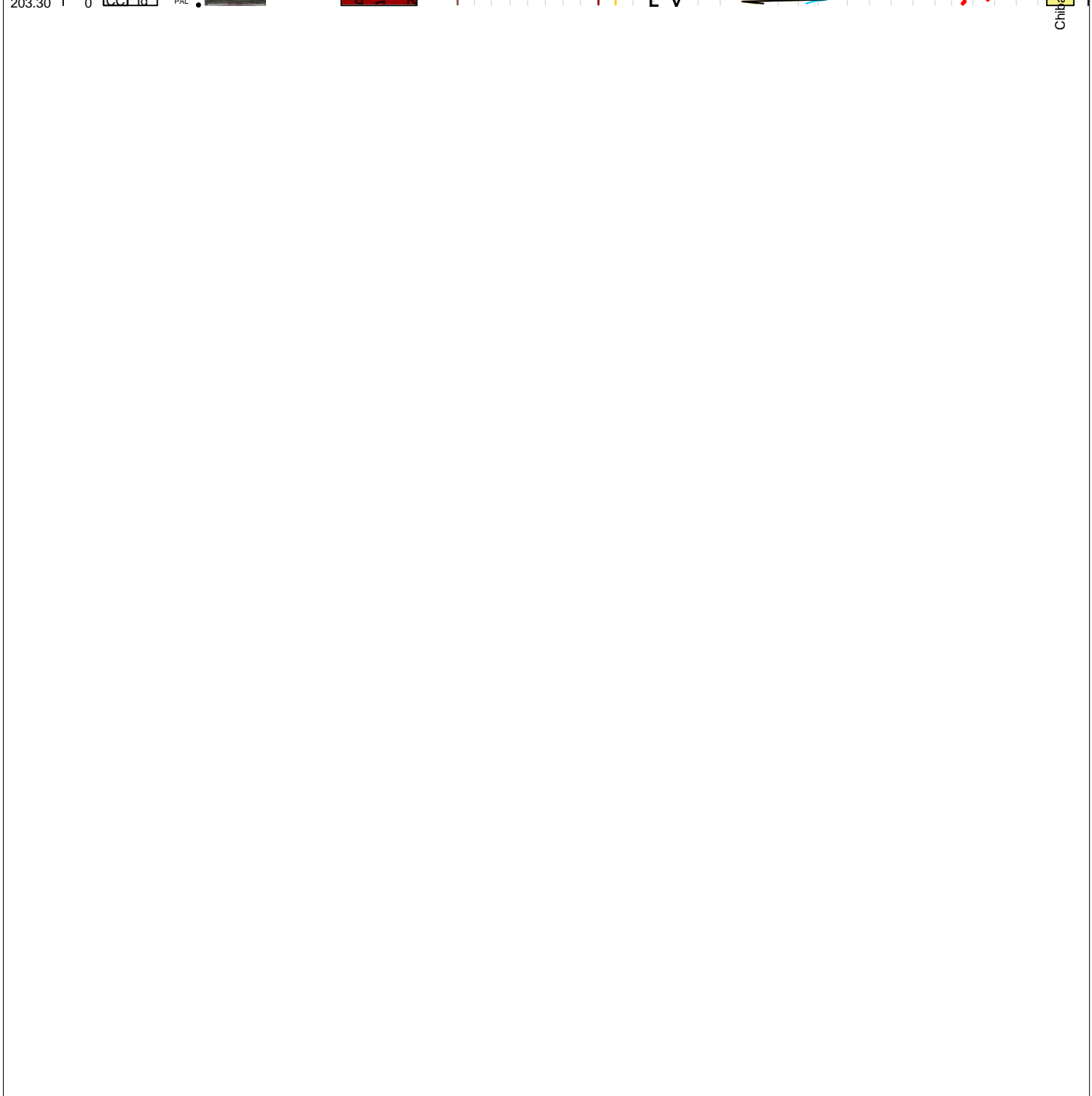
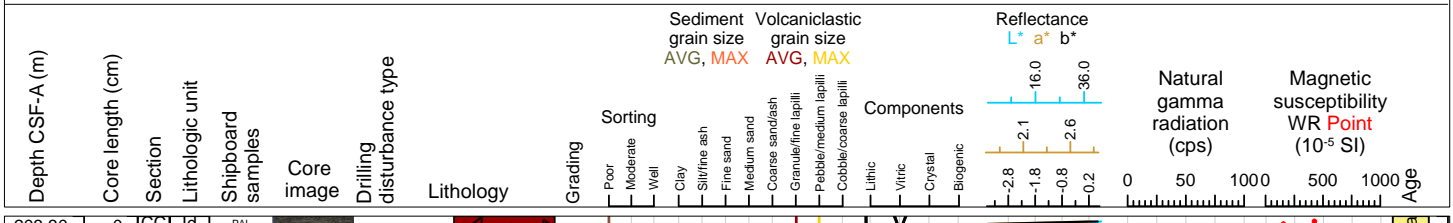
Hole 398-U1592A Core 30F, Interval 198.6-200.49 m (CSF-A)

Ash with lapilli



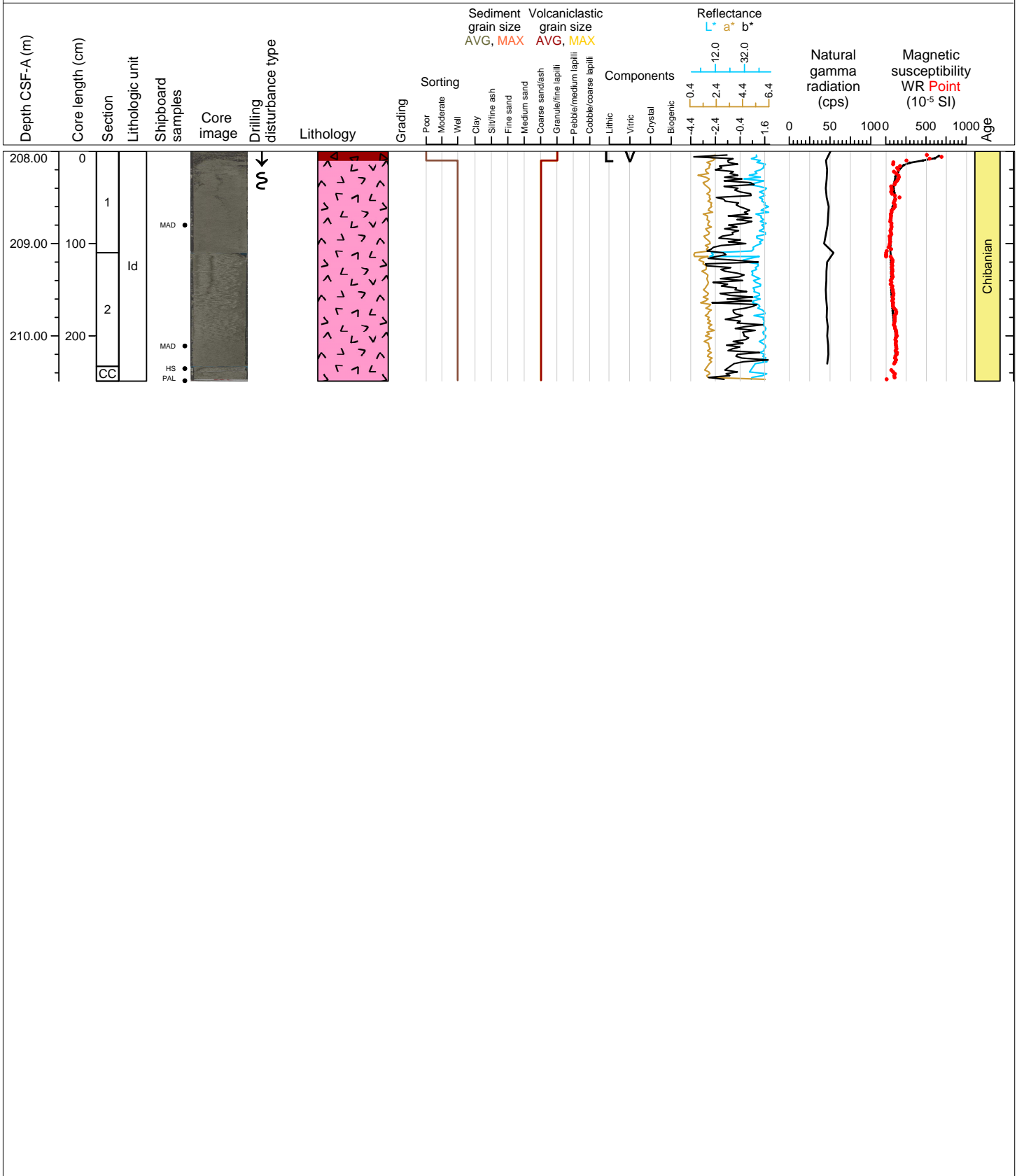
Hole 398-U1592A Core 31F, Interval 203.3-203.4 m (CSF-A)

Gravelly muddy sand.



Hole 398-U1592A Core 32F, Interval 208.0-210.49 m (CSF-A)

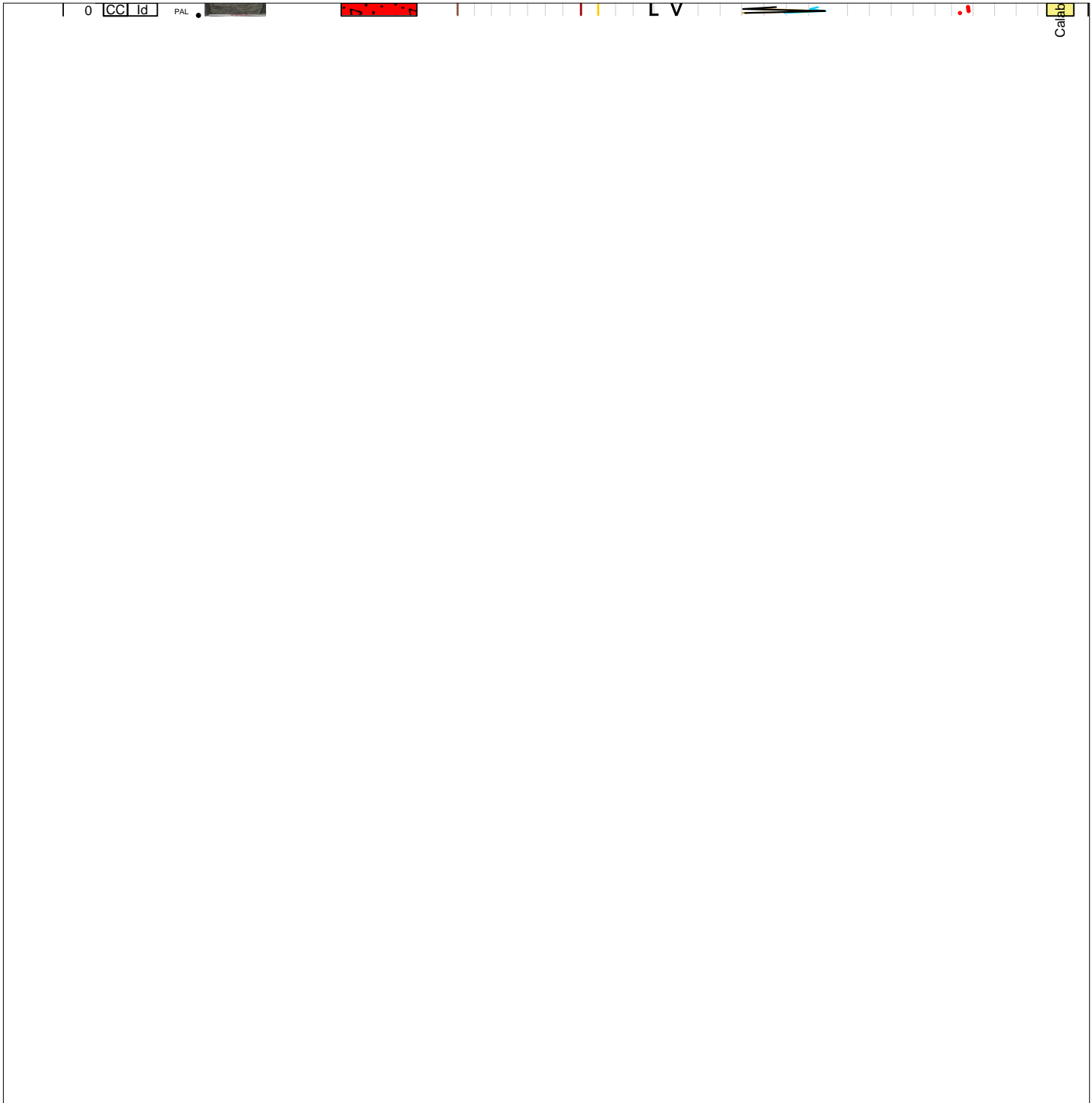
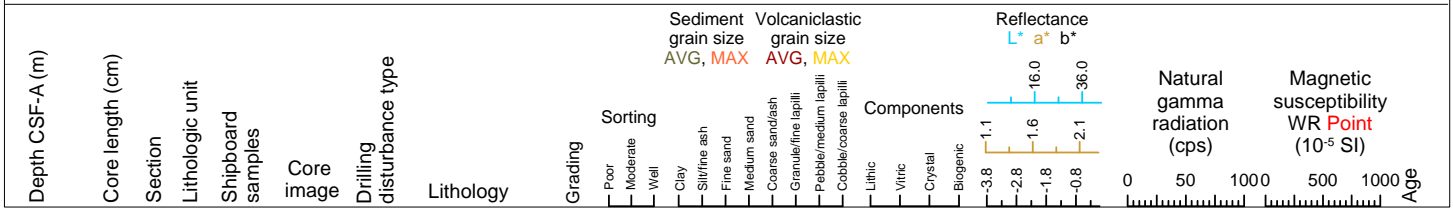
Gravelly muddy sand and ash.





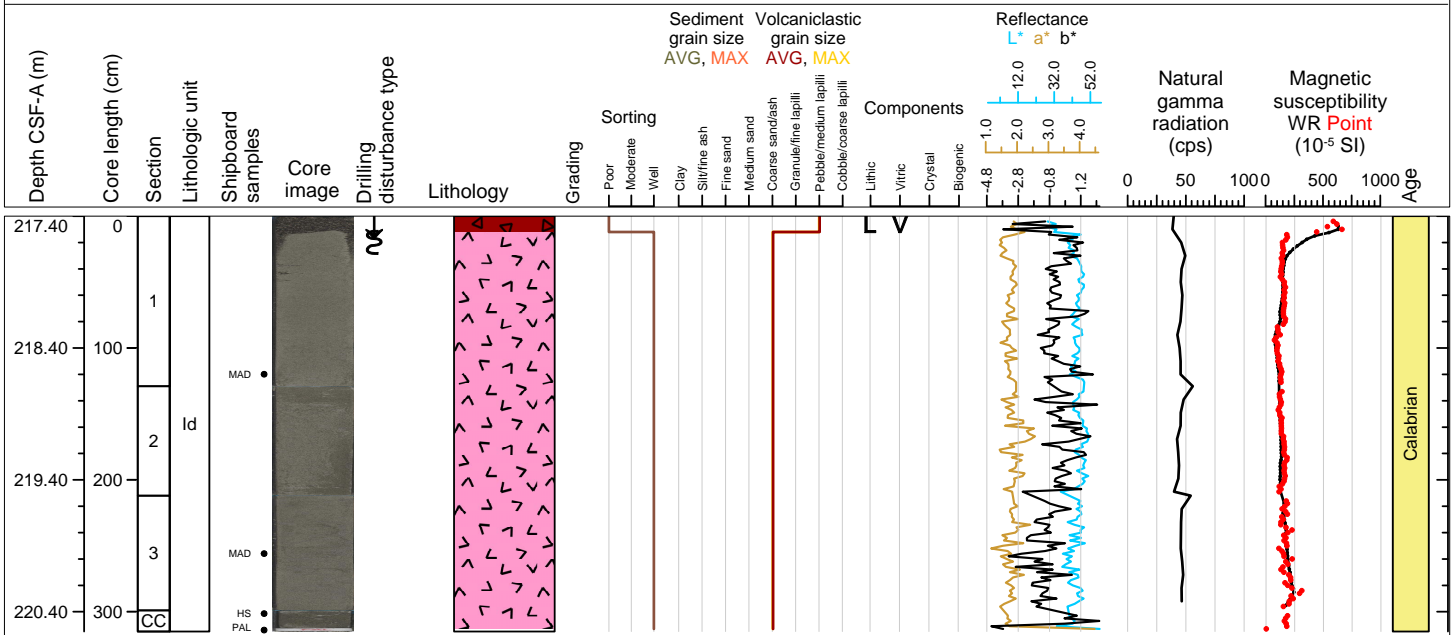
Hole 398-U1592A Core 33F, Interval 212.7-212.83 m (CSF-A)

Lithic lapilli and mud



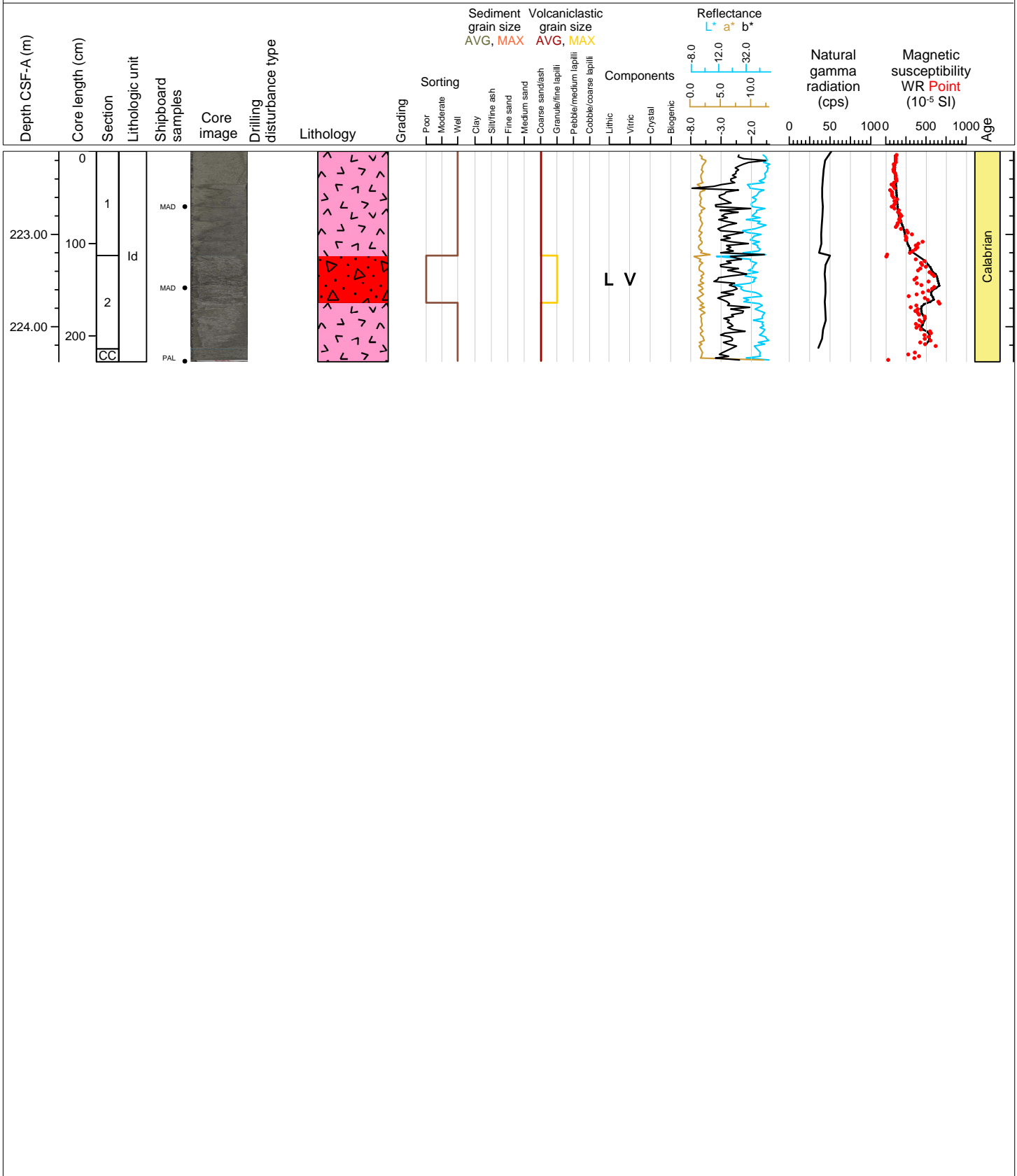
Hole 398-U1592A Core 34F, Interval 217.4-220.55 m (CSF-A)

Gravelly muddy sand and ash.



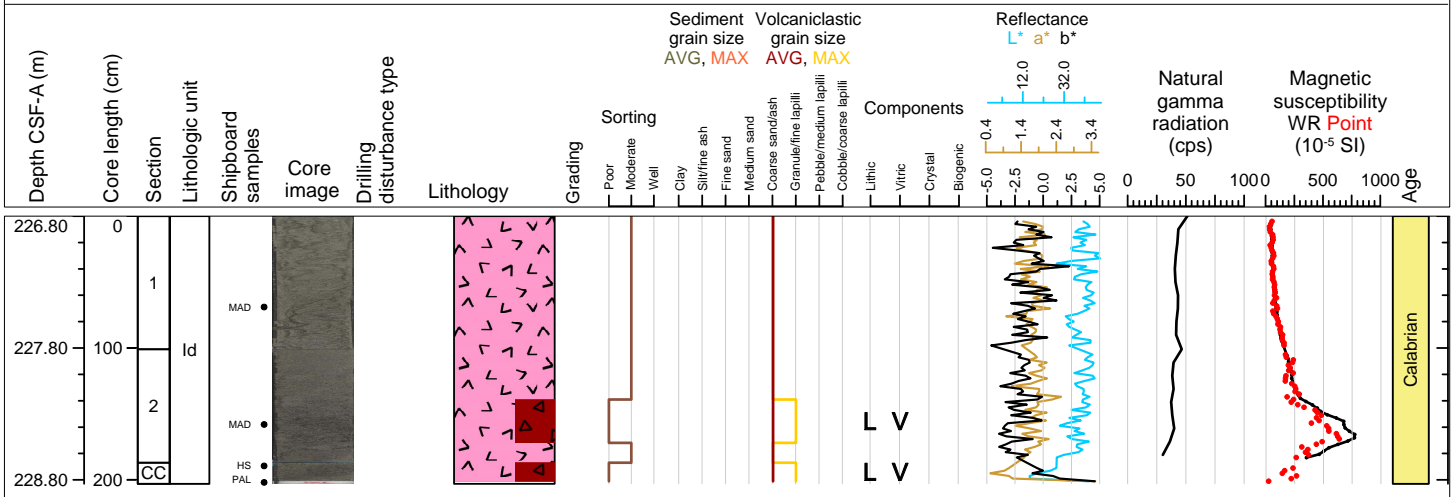
Hole 398-U1592A Core 35F, Interval 222.1-224.38 m (CSF-A)

Ash and gravelly muddy sand.



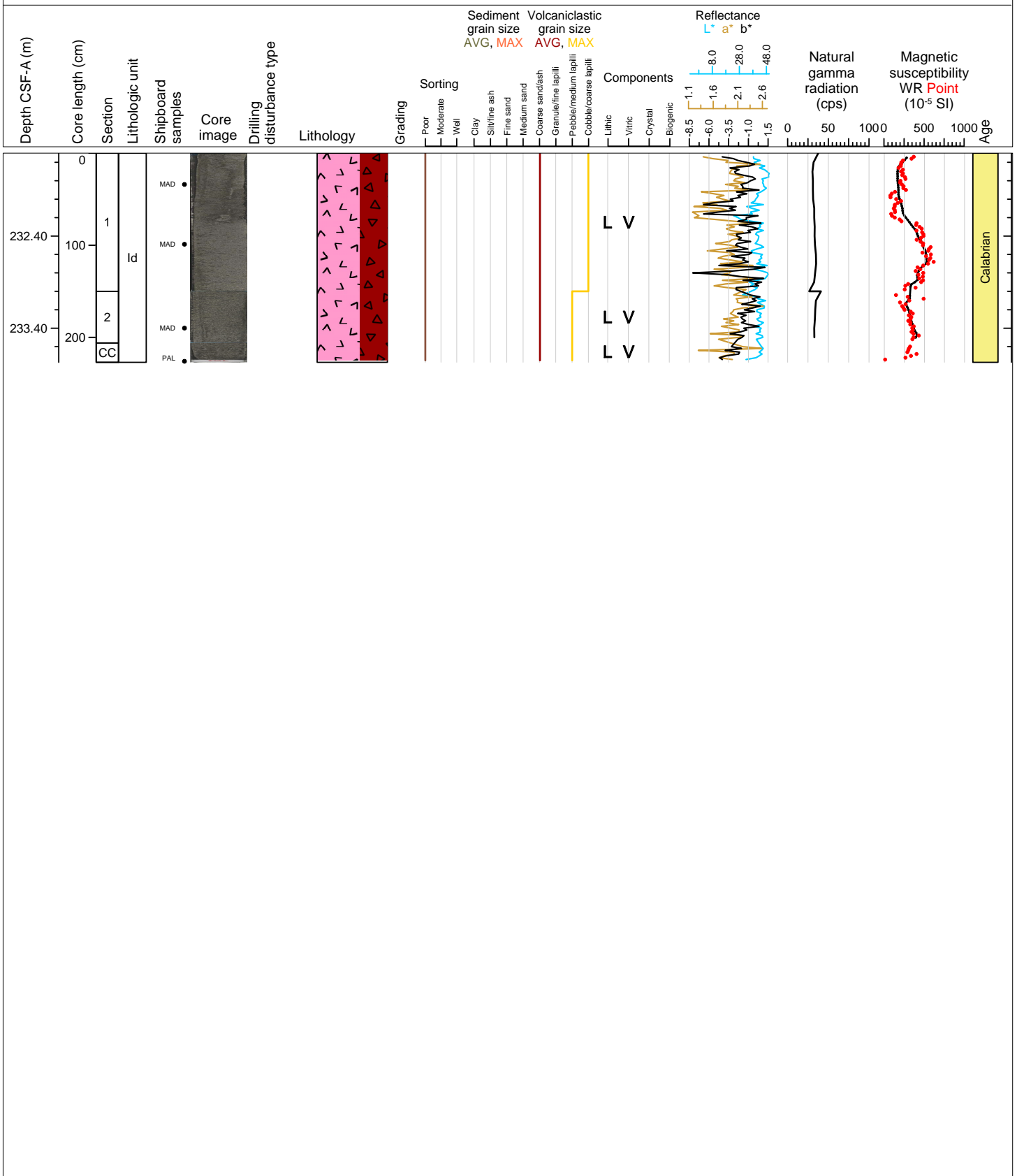
Hole 398-U1592A Core 36F, Interval 226.8-228.83 m (CSF-A)

Ash and ash with lapilli.



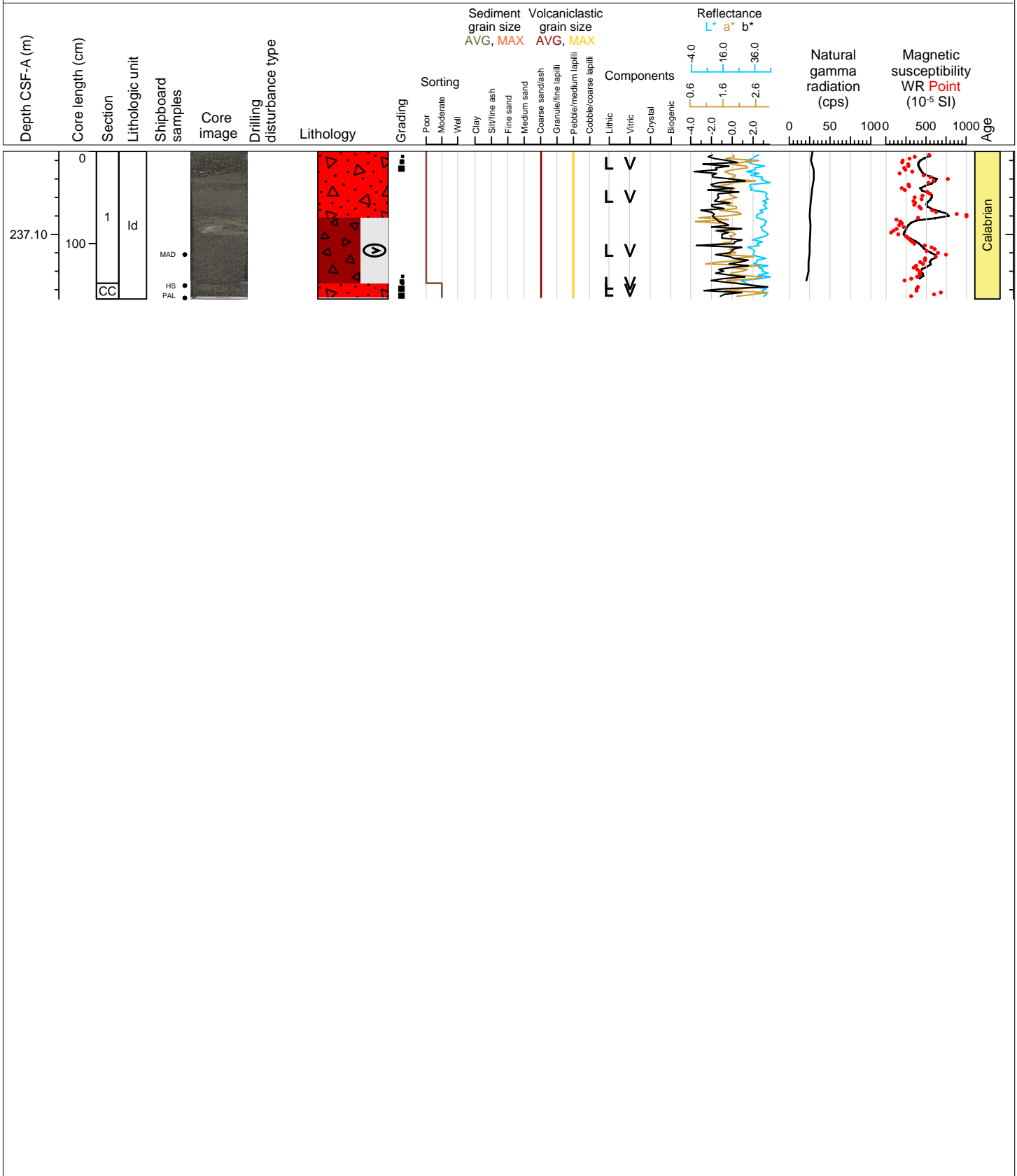
Hole 398-U1592A Core 37F, Interval 231.5-233.77 m (CSF-A)

Ash with lapilli.



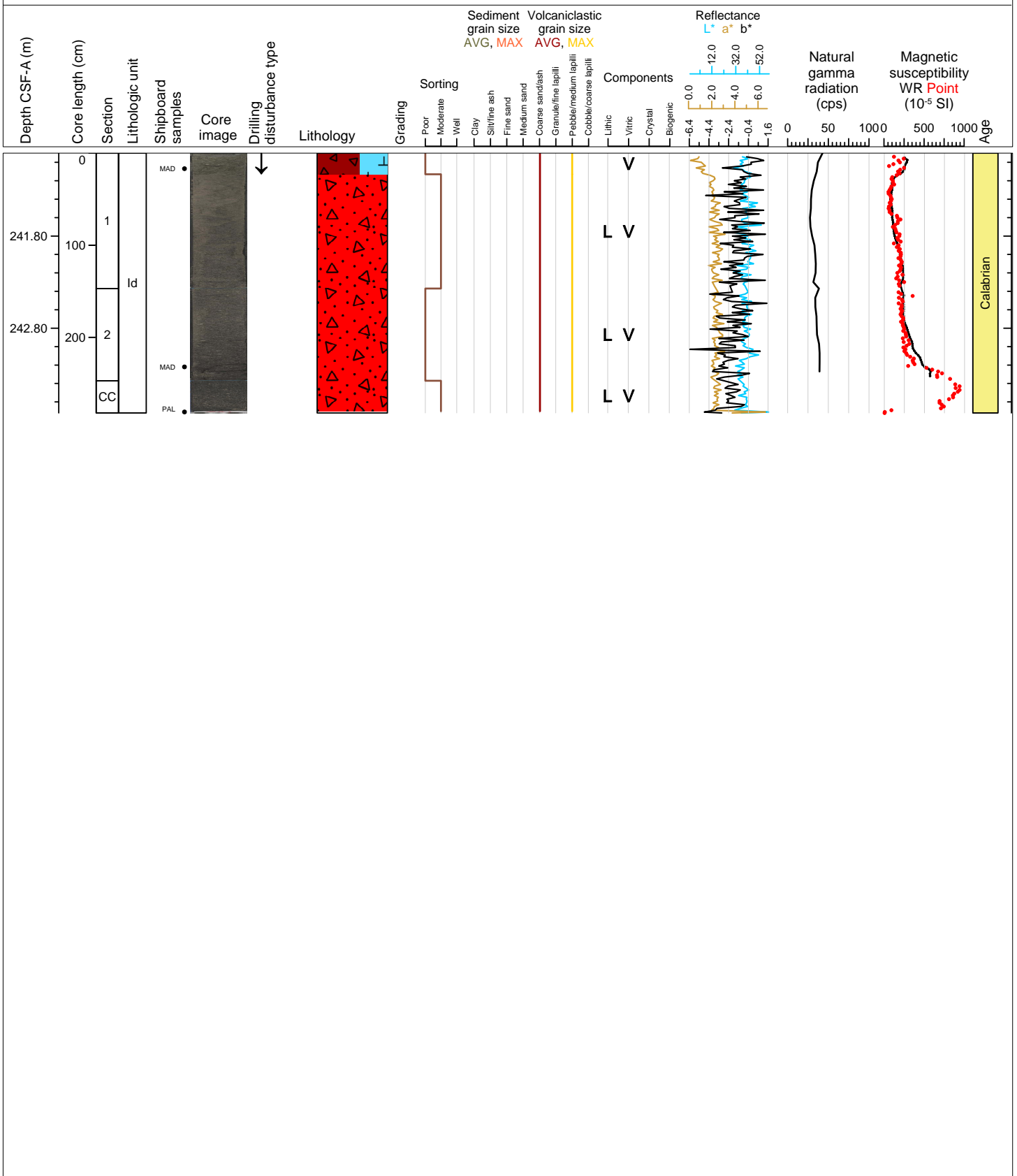
Hole 398-U1592A Core 38F, Interval 236.2-237.8 m (CSF-A)

Lapilli-ash and lapilli with ash pods.



Hole 398-U1592A Core 39F, Interval 240.9-243.72 m (CSF-A)

Lapilli-ash and lapilli with ooze.



Hole 398-U1592A Core 40F, Interval 245.6-246.59 m (CSF-A)

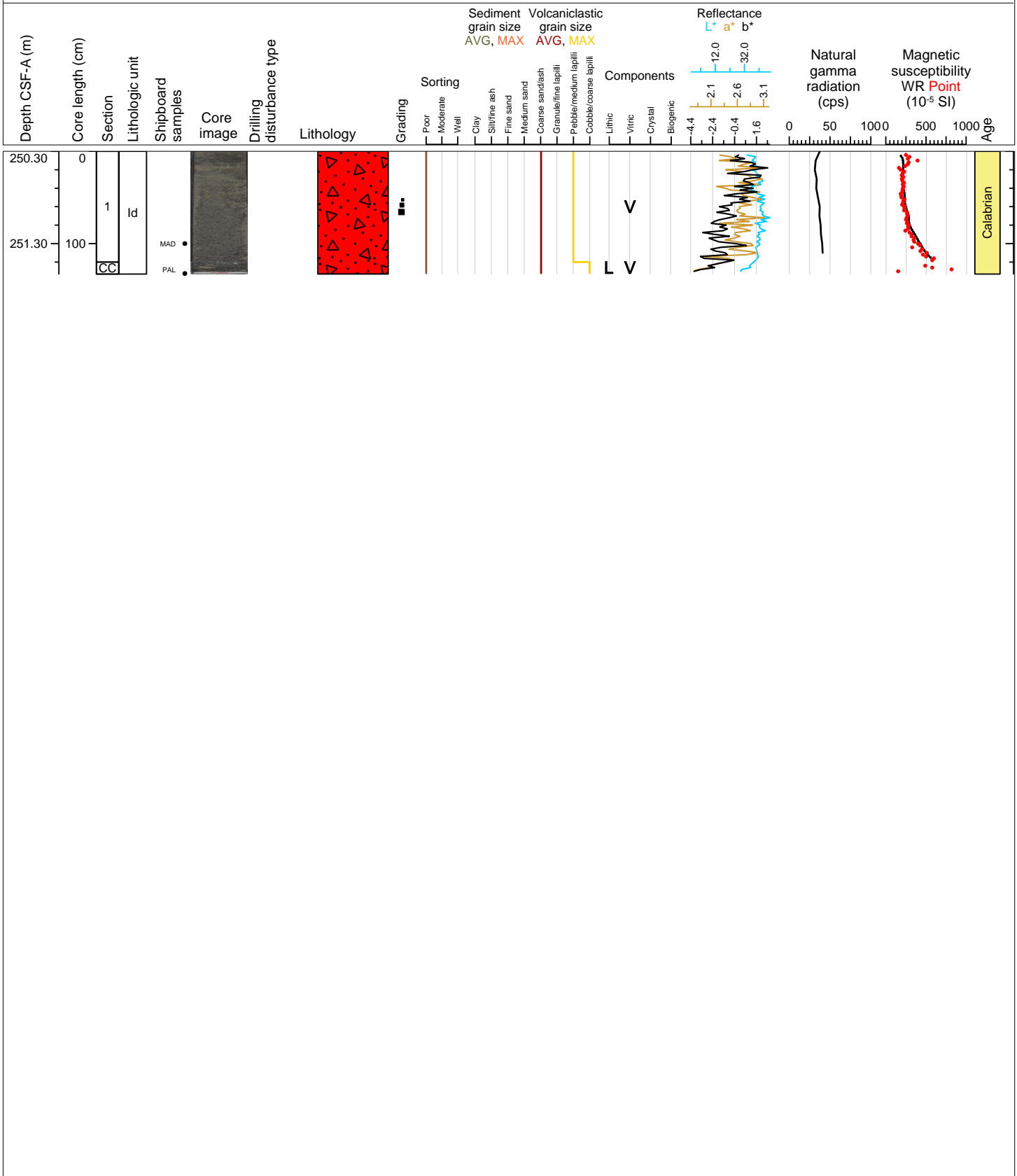
Ash and ash with lapilli.





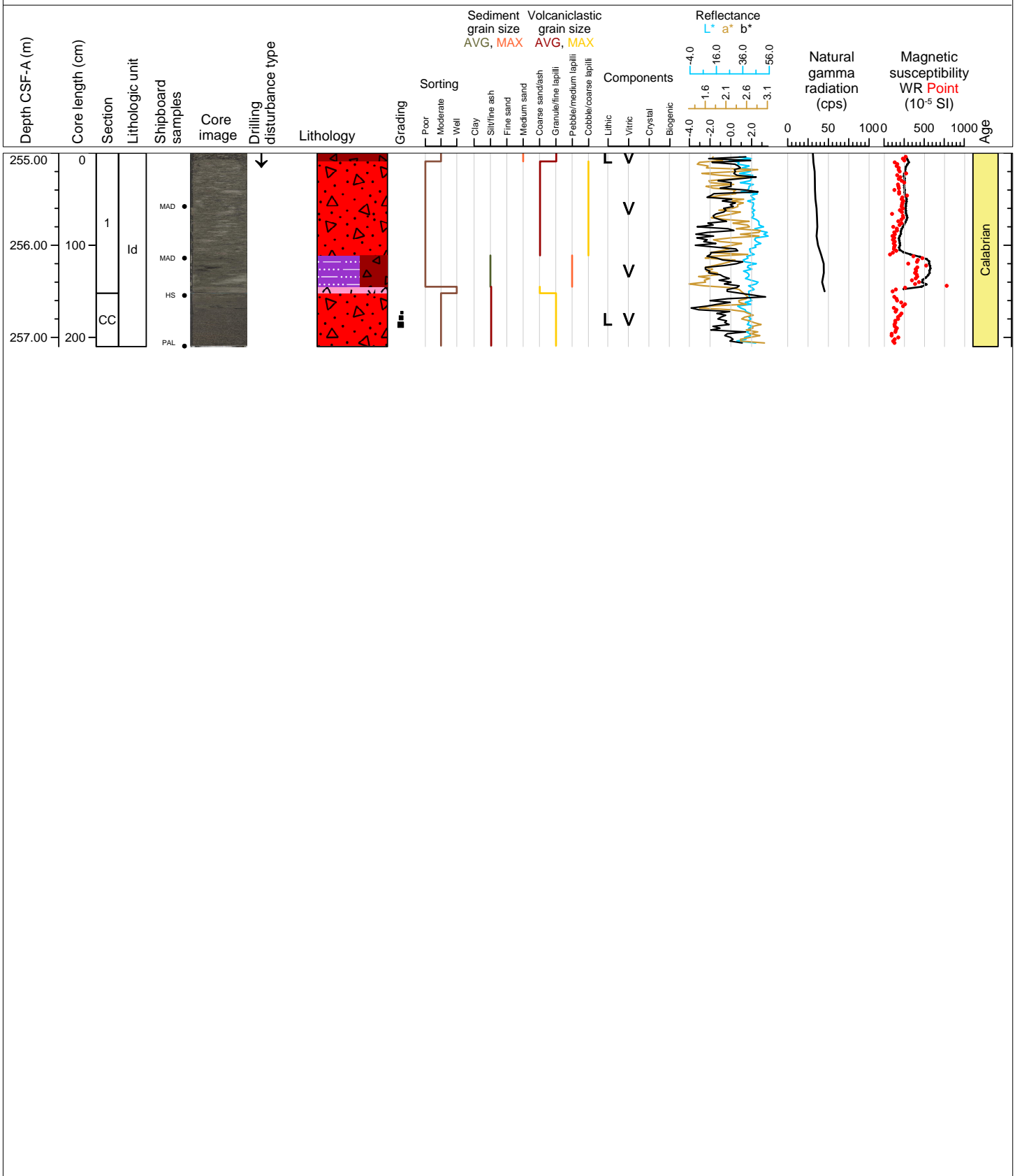
Hole 398-U1592A Core 41F, Interval 250.3-251.63 m (CSF-A)

Lapilli-ash.



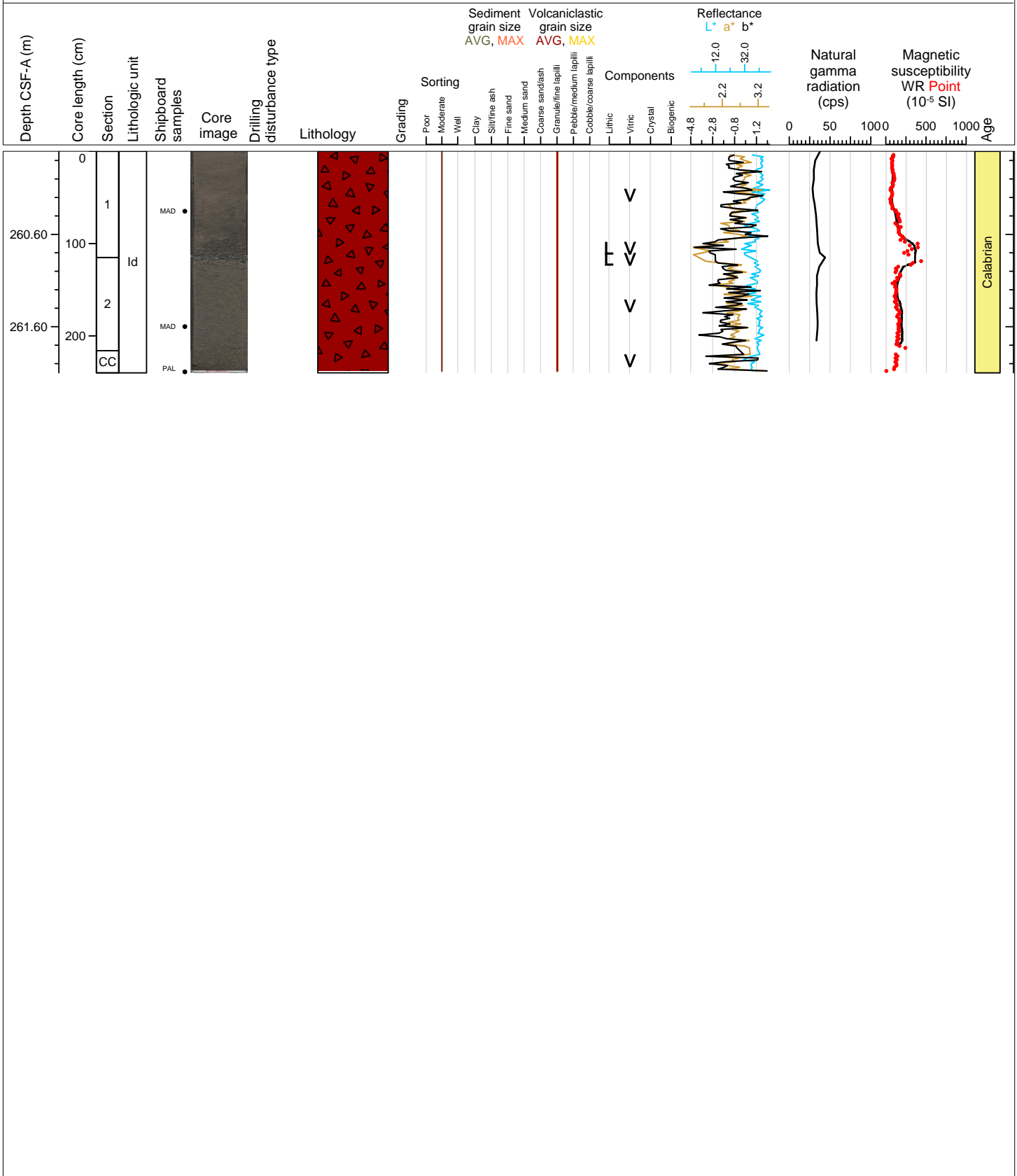
Hole 398-U1592A Core 42F, Interval 255.0-257.1 m (CSF-A)

Ash, lapilli-ash and lapilli, and tuffaceous mud with lapilli.



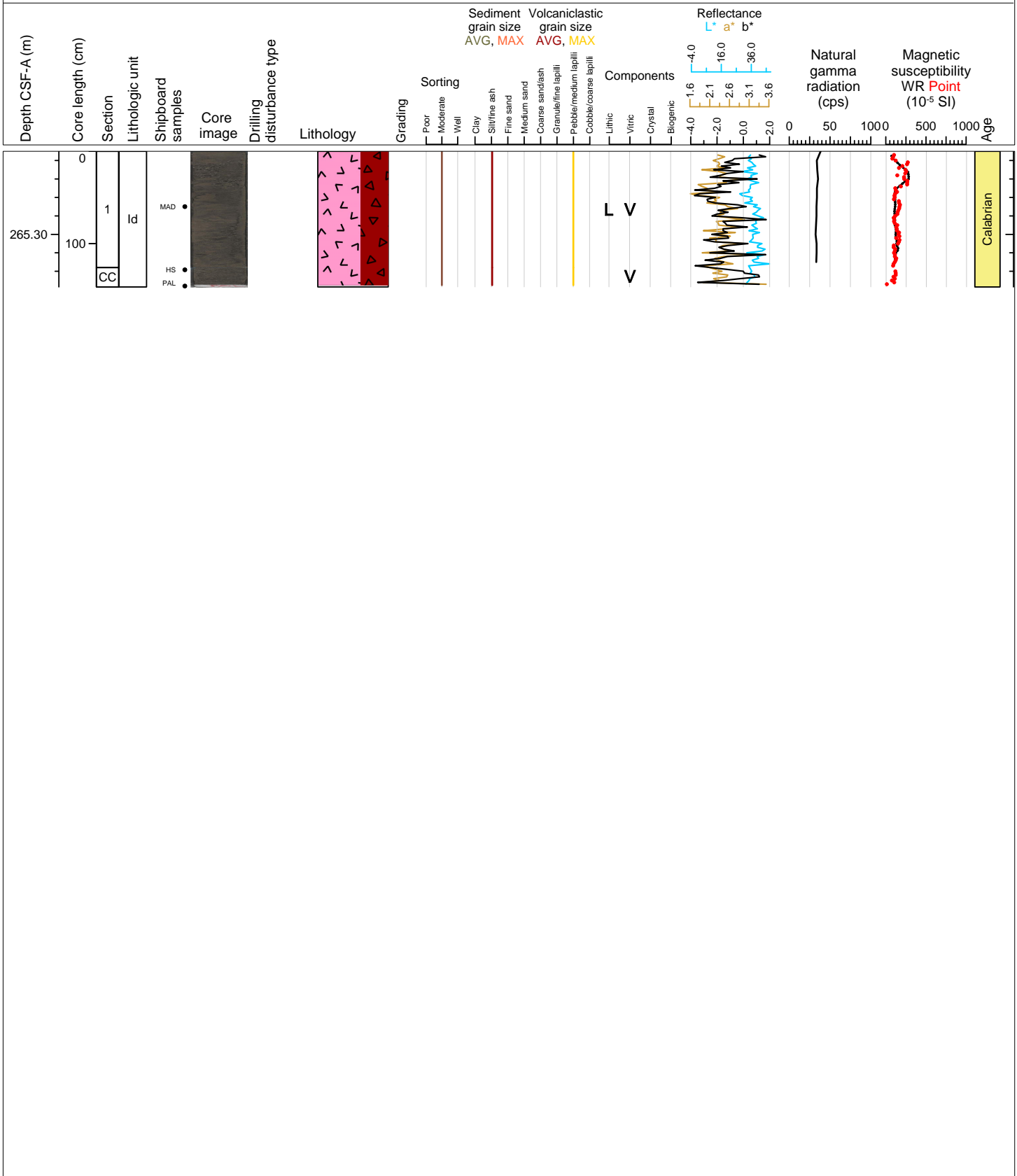
Hole 398-U1592A Core 43F, Interval 259.7-262.1 m (CSF-A)

Lapilli.



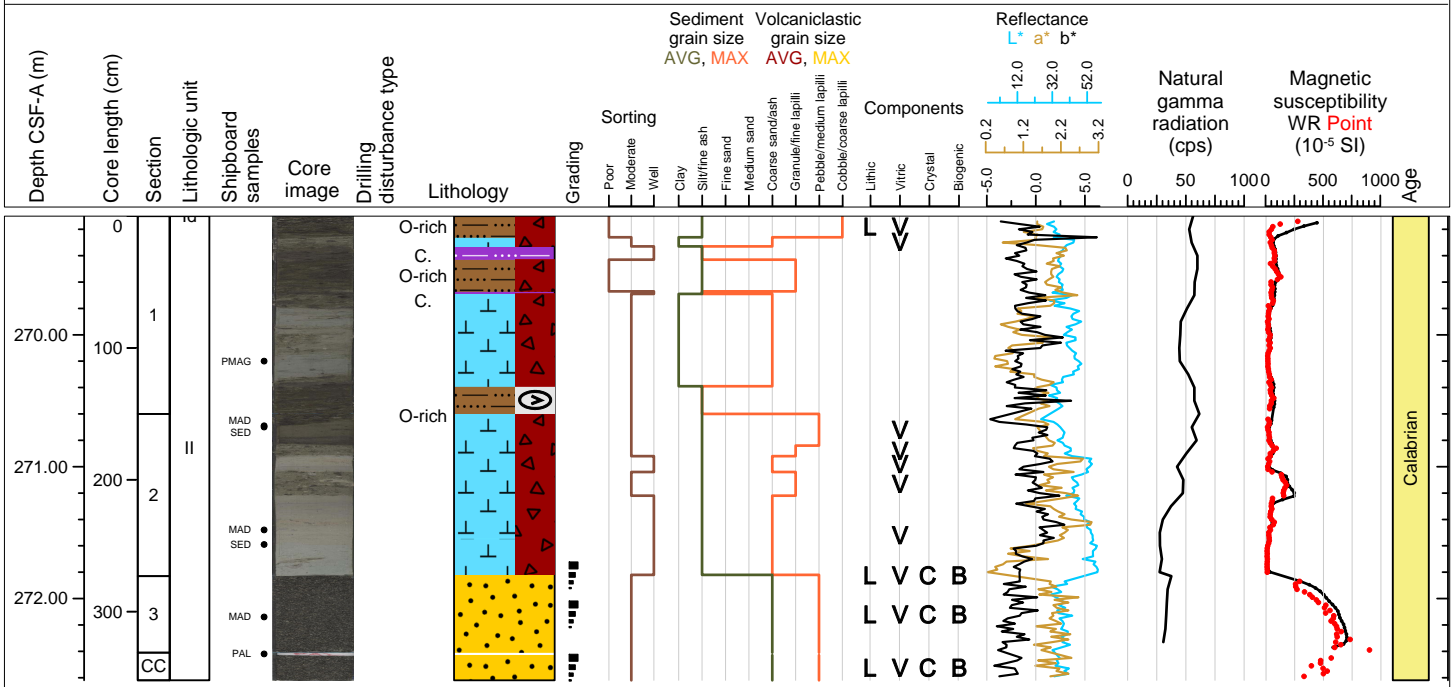
Hole 398-U1592A Core 44F, Interval 264.4-265.87 m (CSF-A)

Ash.



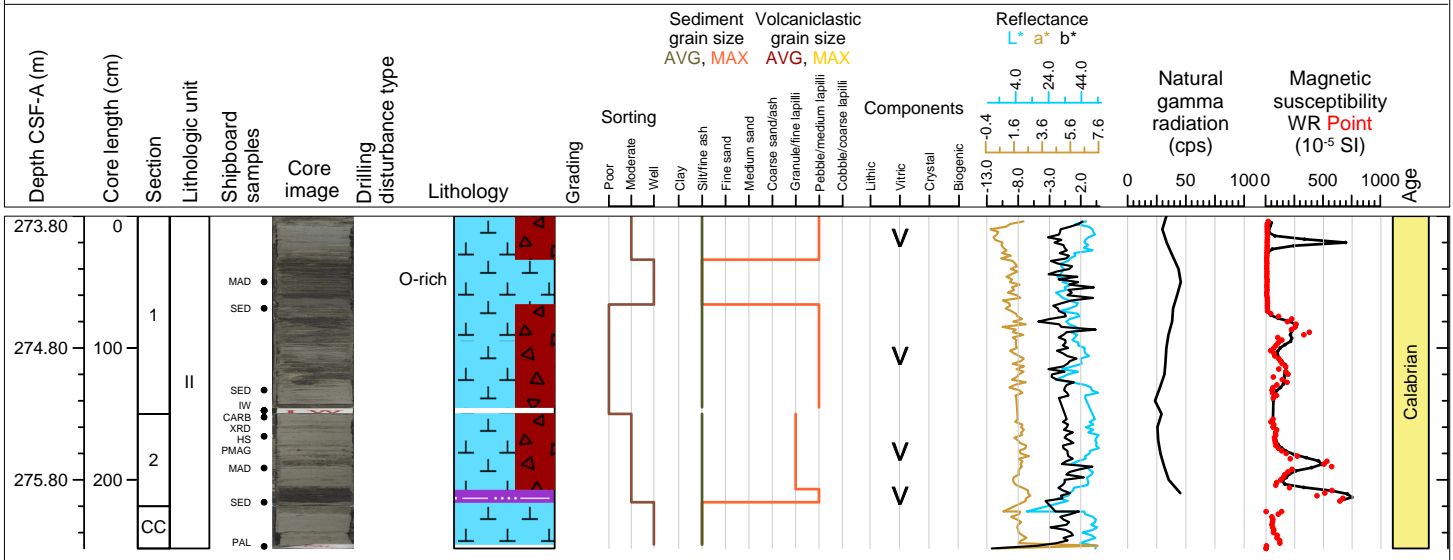
Hole 398-U1592A Core 45F, Interval 269.1-272.62 m (CSF-A)

Organic-rich calcareous mud and ooze, ooze, calcareous tuffaceous mud, and sand, often with lapilli and some ash pods.



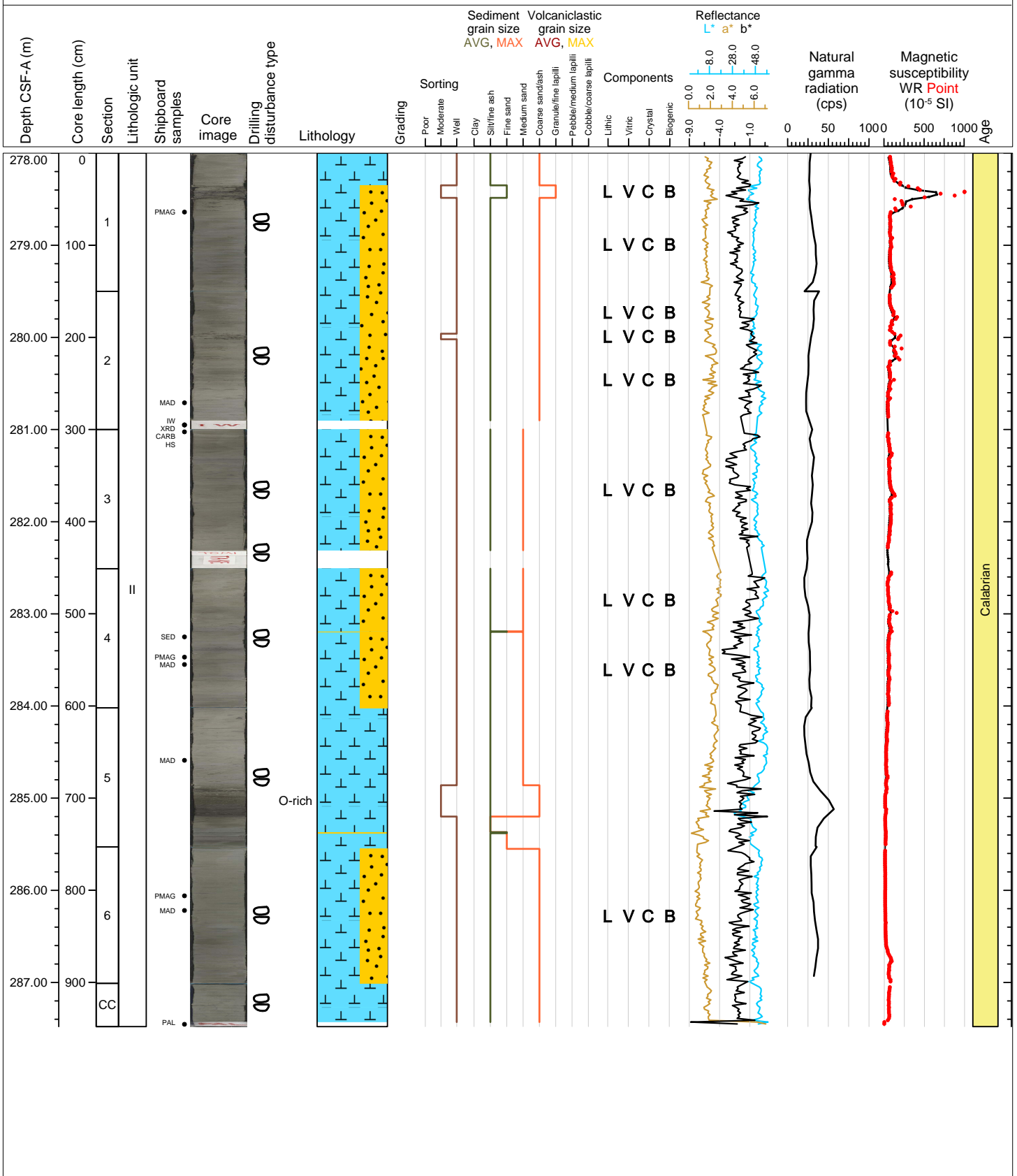
Hole 398-U1592A Core 46X, Interval 273.8-276.32 m (CSF-A)

Organic-rich ooze, ooze and tuffaceous mud, with lapilli in some intervals.



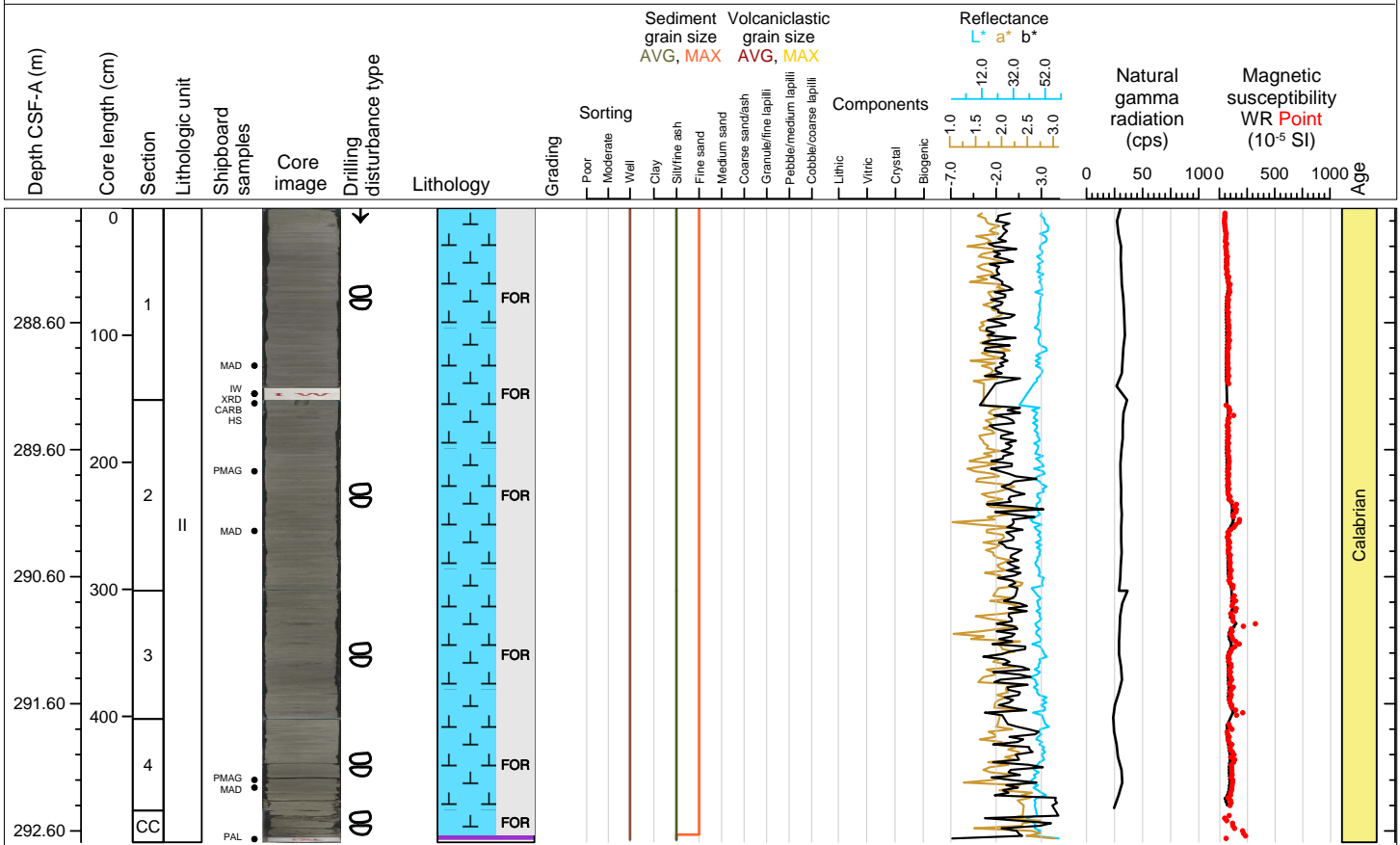
Hole 398-U1592A Core 47X, Interval 278.0-287.48 m (CSF-A)

Ooze and organic-rich ooze, frequently with lithics.



Hole 398-U1592A Core 48X, Interval 287.7-292.69 m (CSF-A)

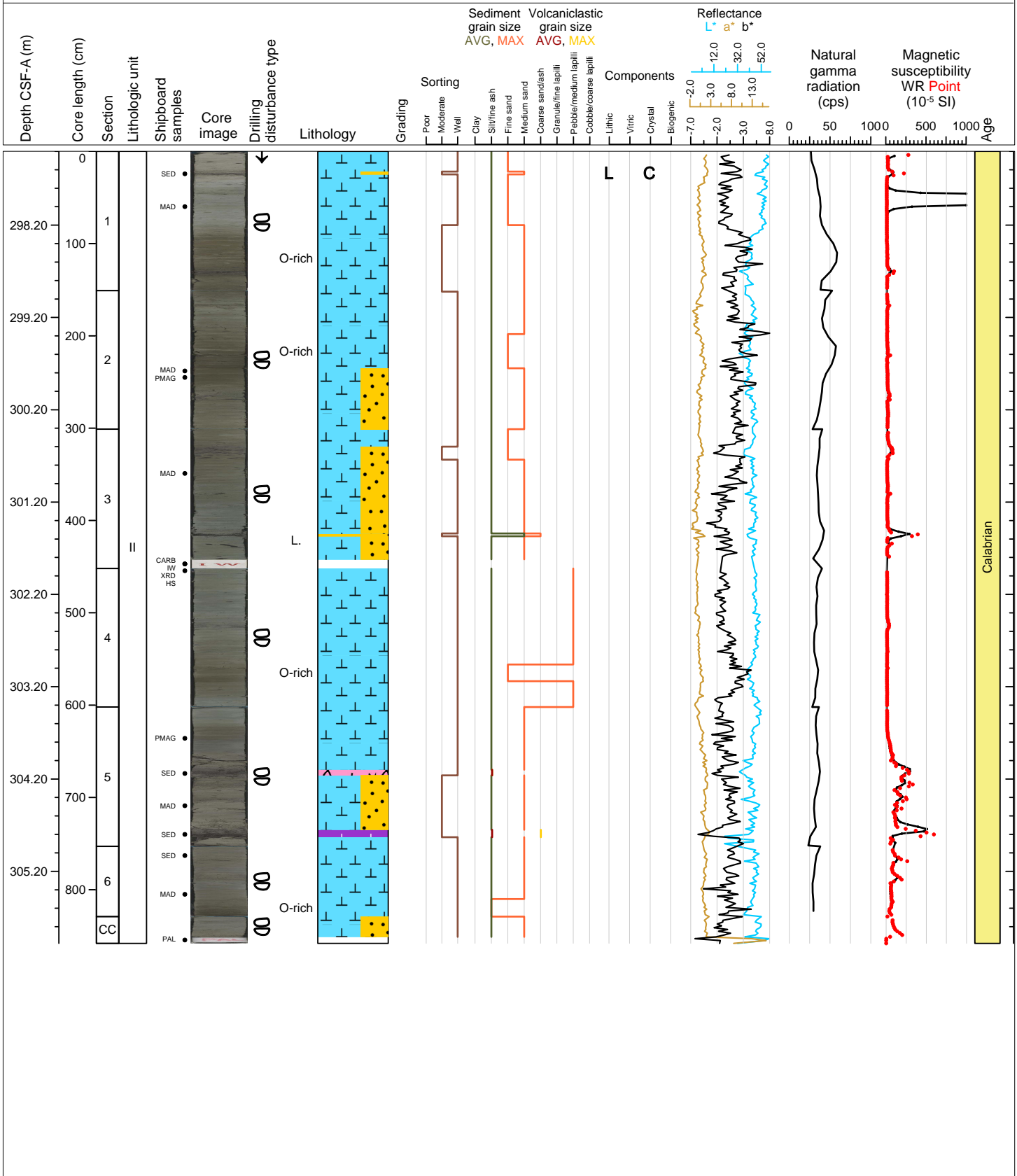
Ooze with foraminifera and tuffaceous mud.





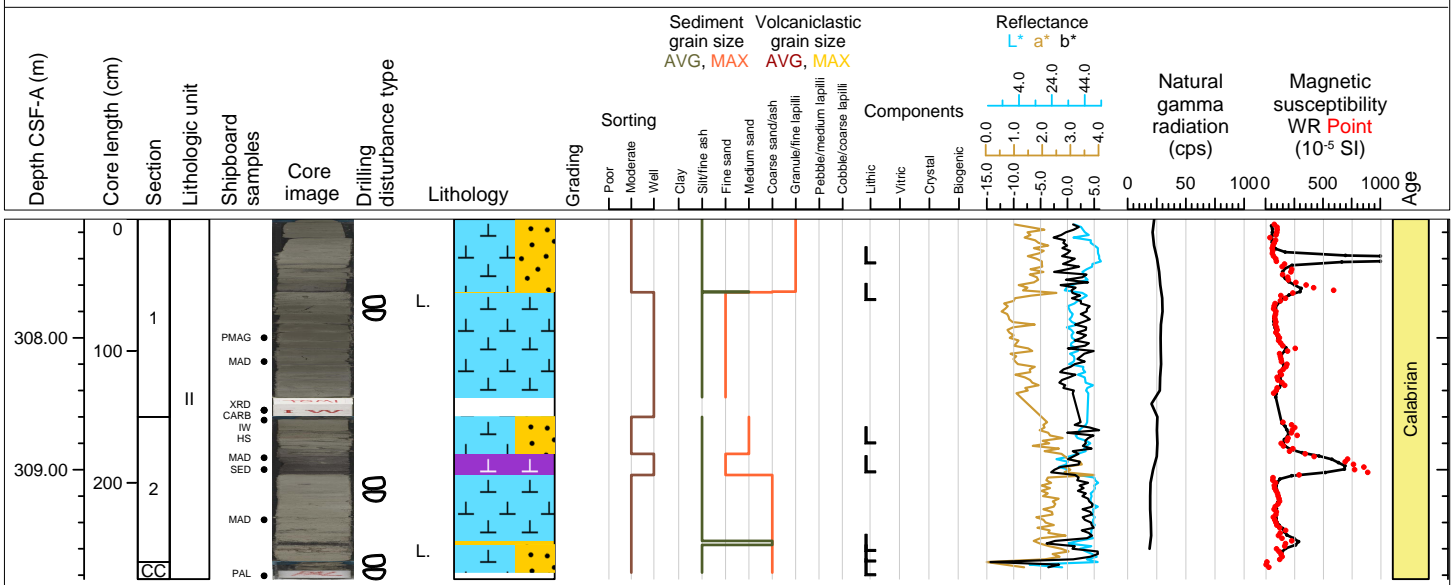
Hole 398-U1592A Core 49X, Interval 297.4-305.98 m (CSF-A)

Ooze, organic rich ooze, lithic sand, ash and tuffaceous ooze.



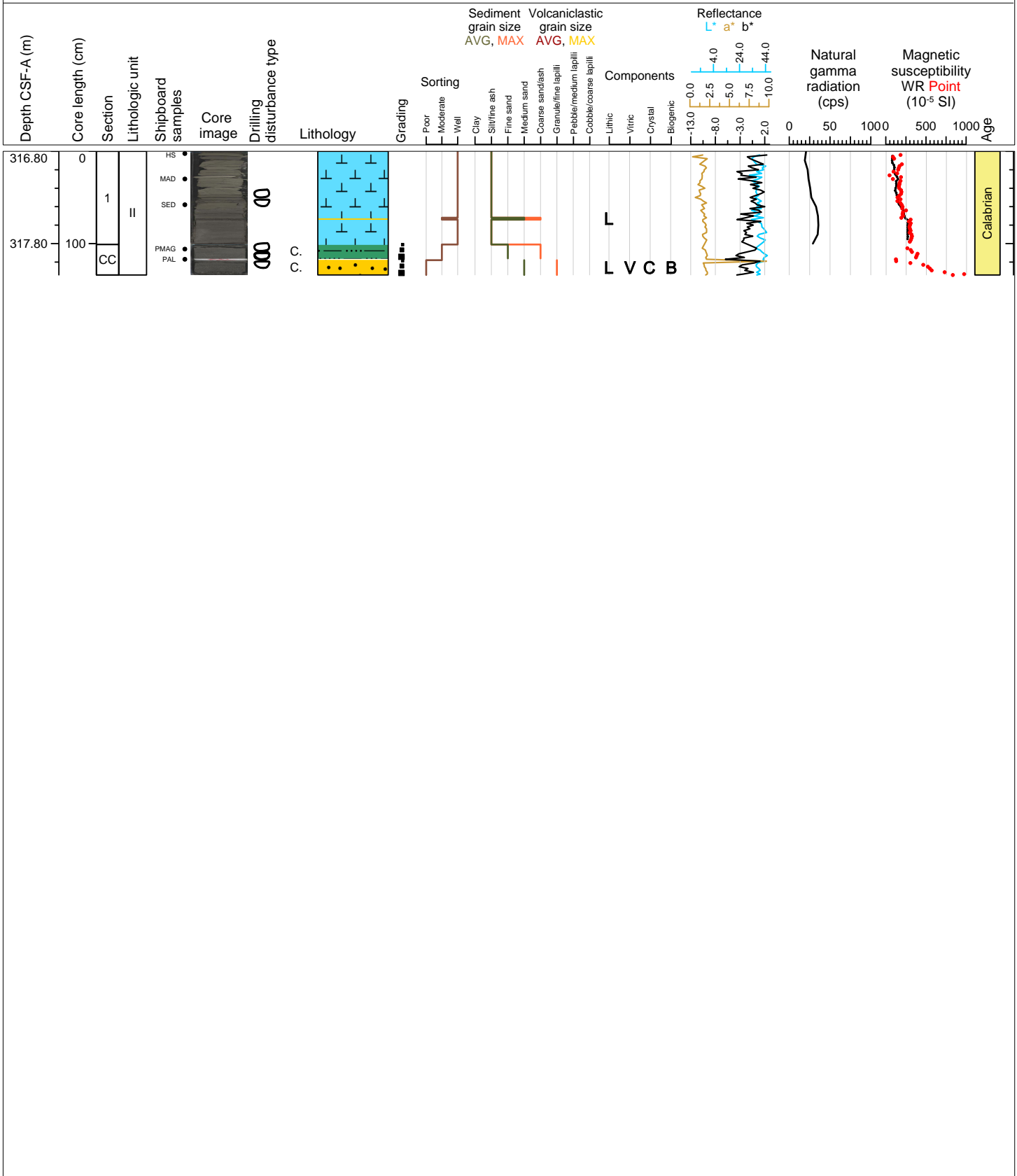
Hole 398-U1592A Core 50X, Interval 307.1-309.83 m (CSF-A)

Ooze, lithic sand, and ooze with lithics.



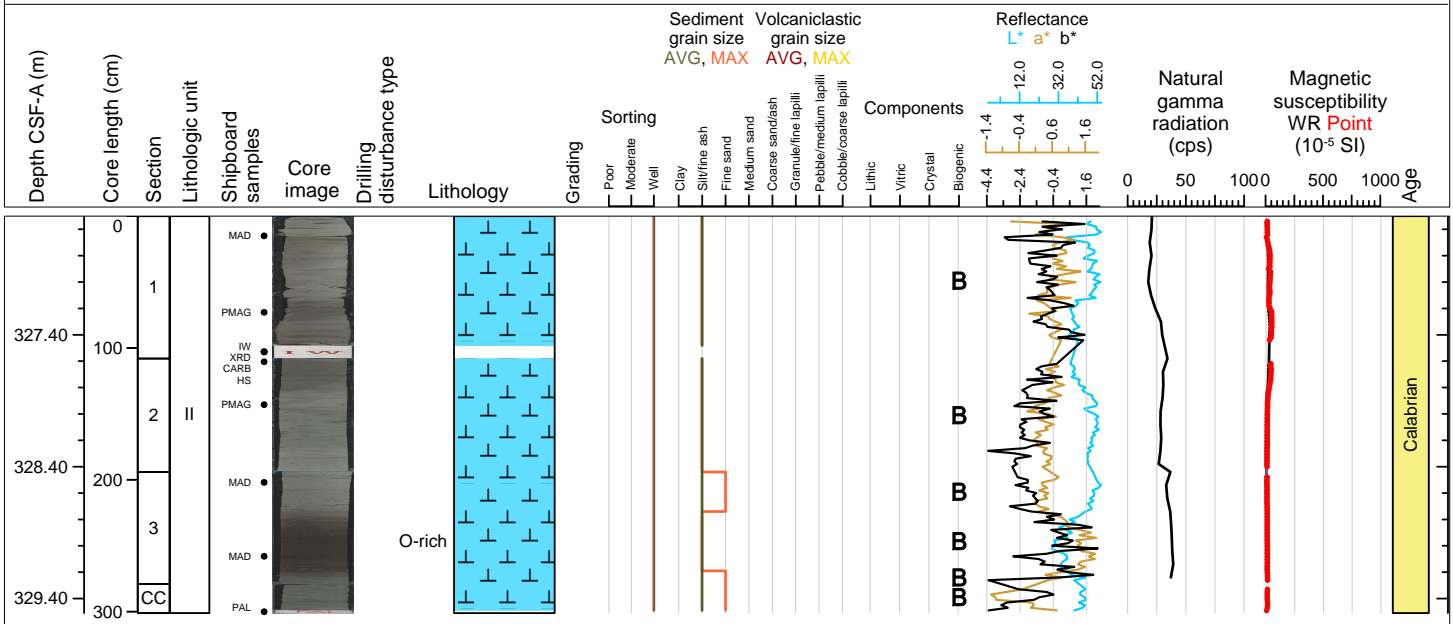
Hole 398-U1592A Core 51X, Interval 316.8-318.14 m (CSF-A)

Ooze, vitric sand, calcareous mud, and calcareous sand.



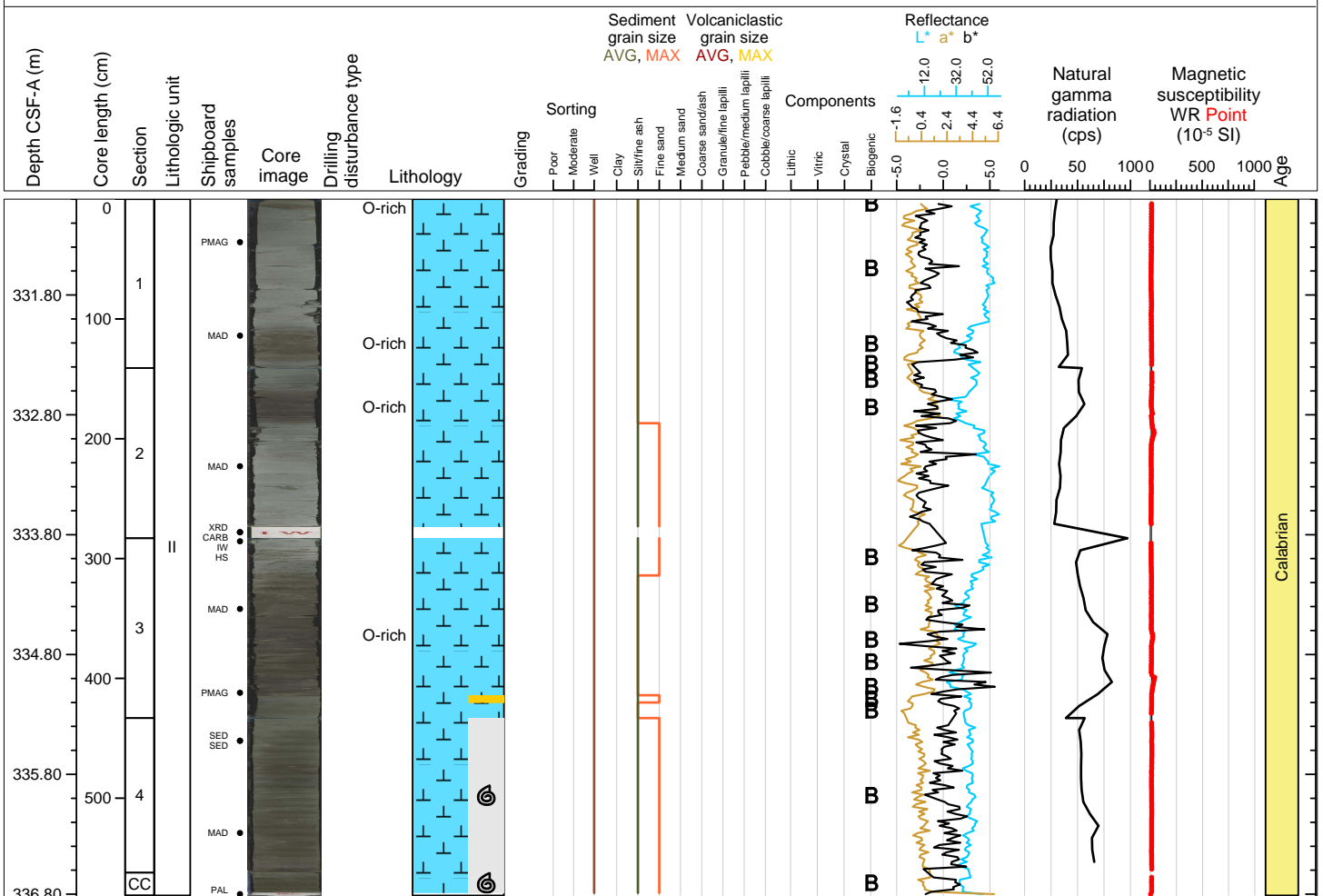
Hole 398-U1592A Core 52X, Interval 326.5-329.51 m (CSF-A)

Ooze, and organic rich ooze.



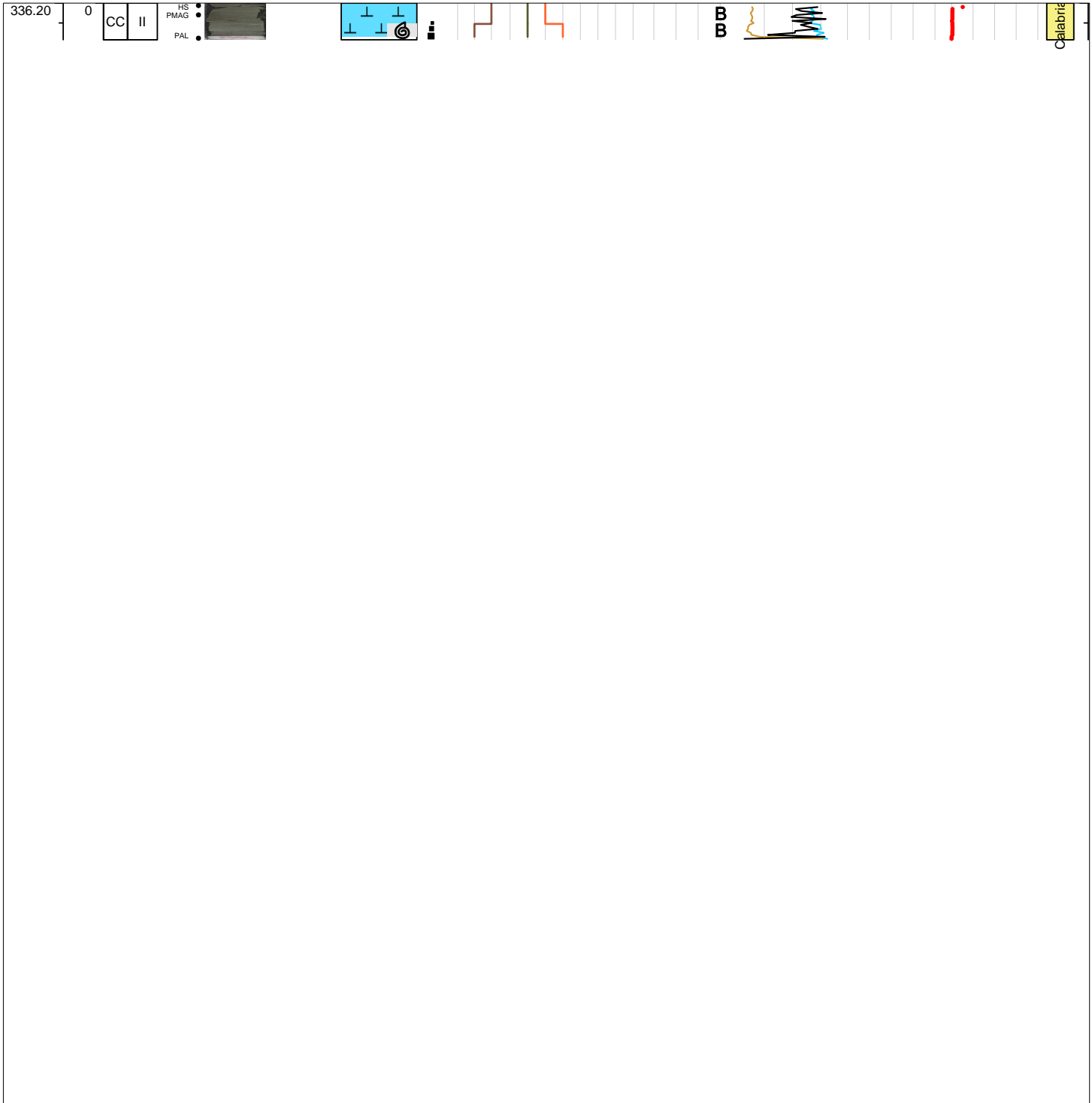
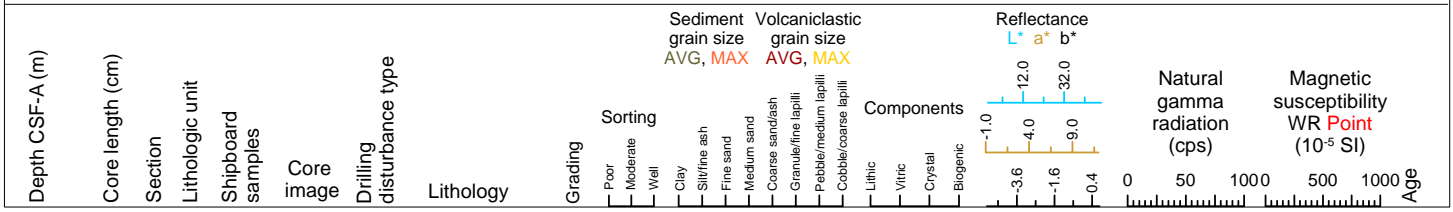
Hole 398-U1592A Core 53X, Interval 331.0-336.81 m (CSF-A)

Organic rich ooze, ooze, and ooze with shells.



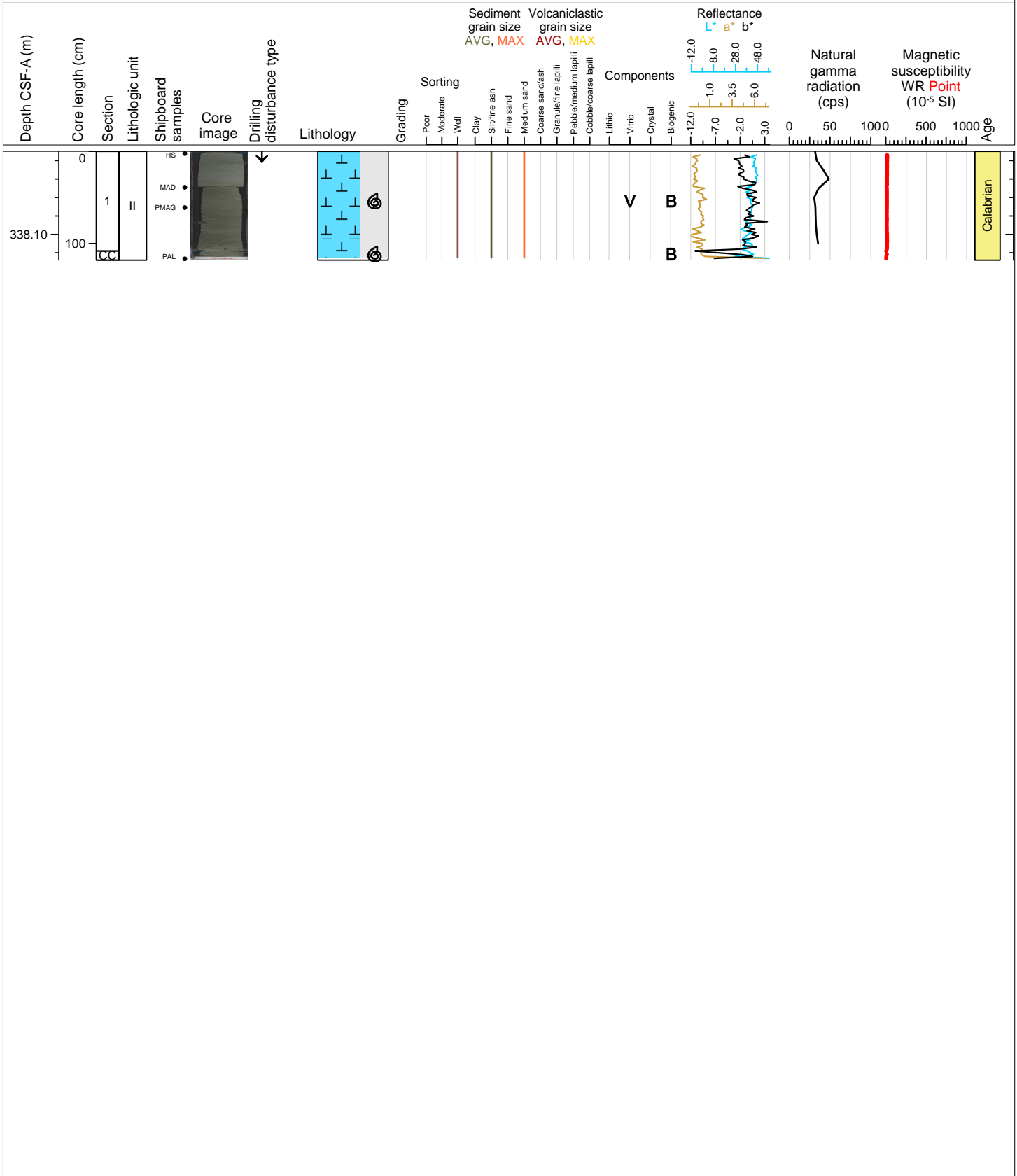
Hole 398-U1592A Core 54X, Interval 336.2-336.57 m (CSF-A)

Ooze, and ooze with shells.



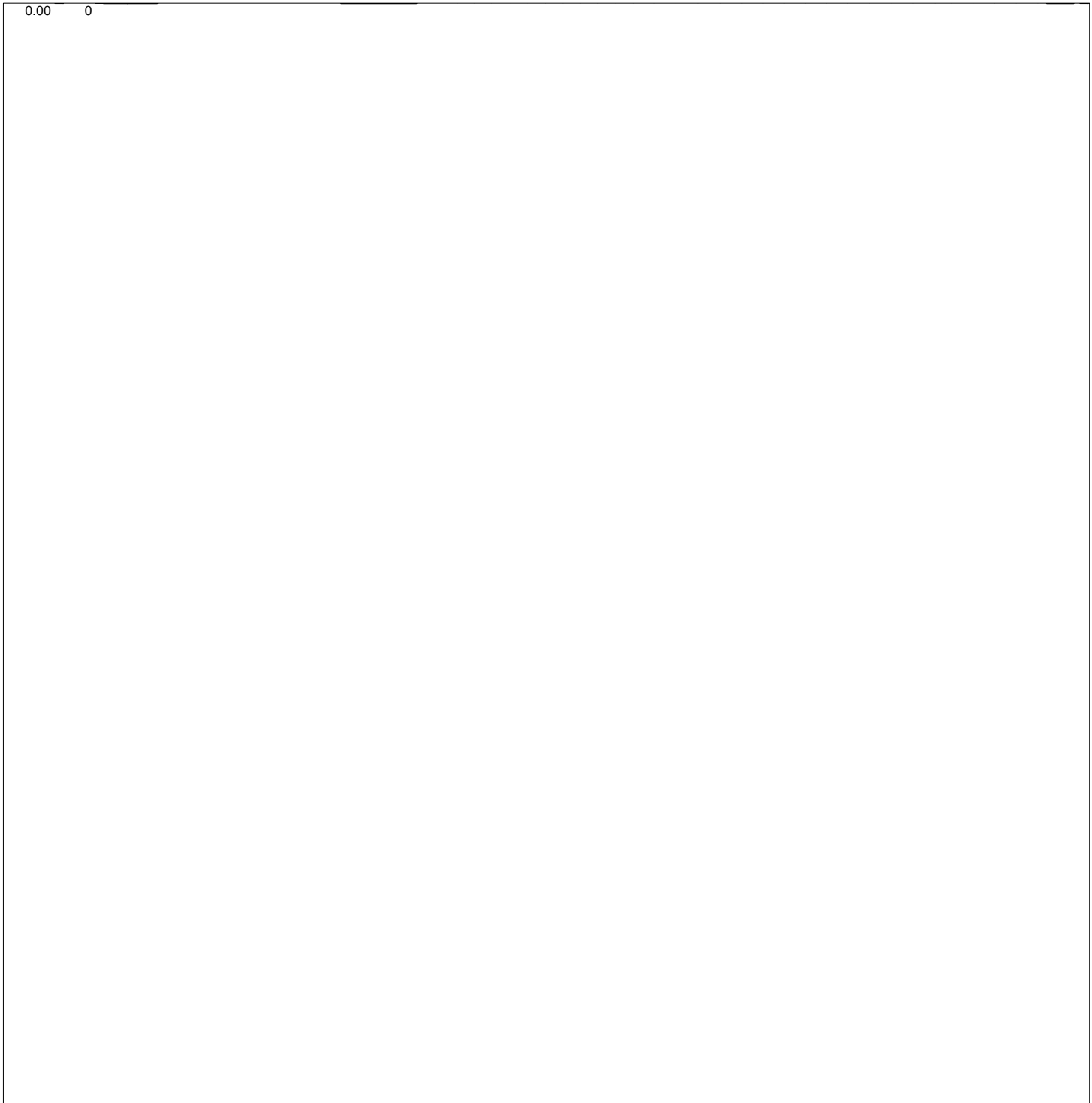
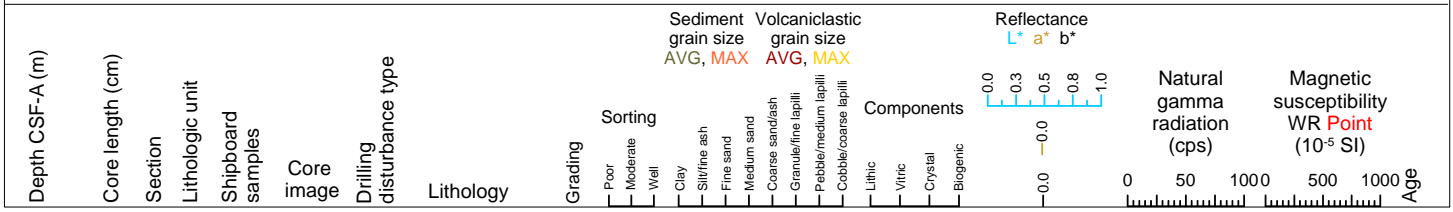
Hole 398-U1592A Core 55X, Interval 337.2-338.38 m (CSF-A)

Ooze with shells.



Hole 398-U1592B Core 11, Interval 0.0-0.0 m (CSF-A)

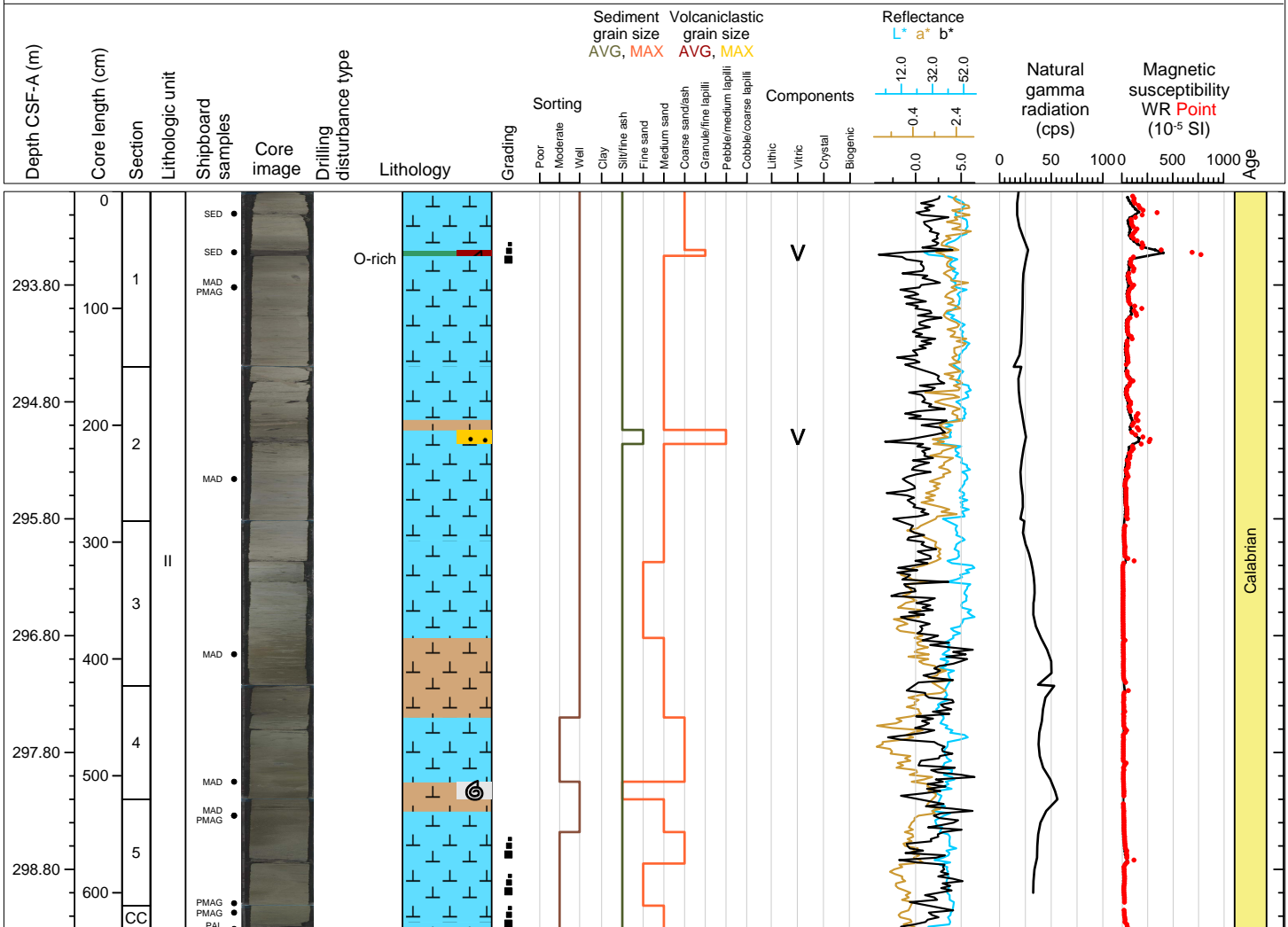
DRILLED INTERVAL 0.00-293.00 m





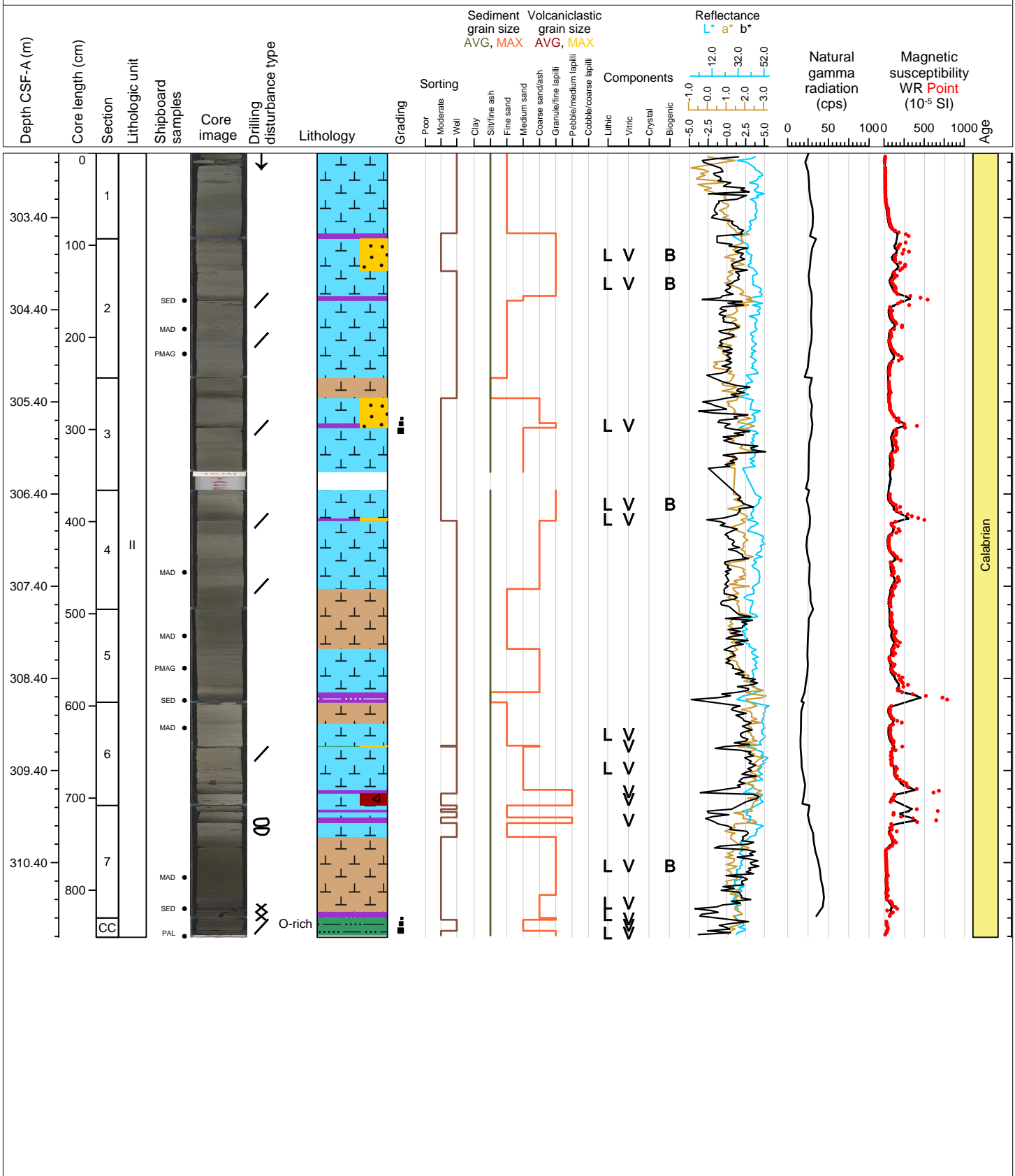
Hole 398-U1592B Core 2R, Interval 293.0-299.32 m (CSF-A)

Ooze, organic rich mud/ooze



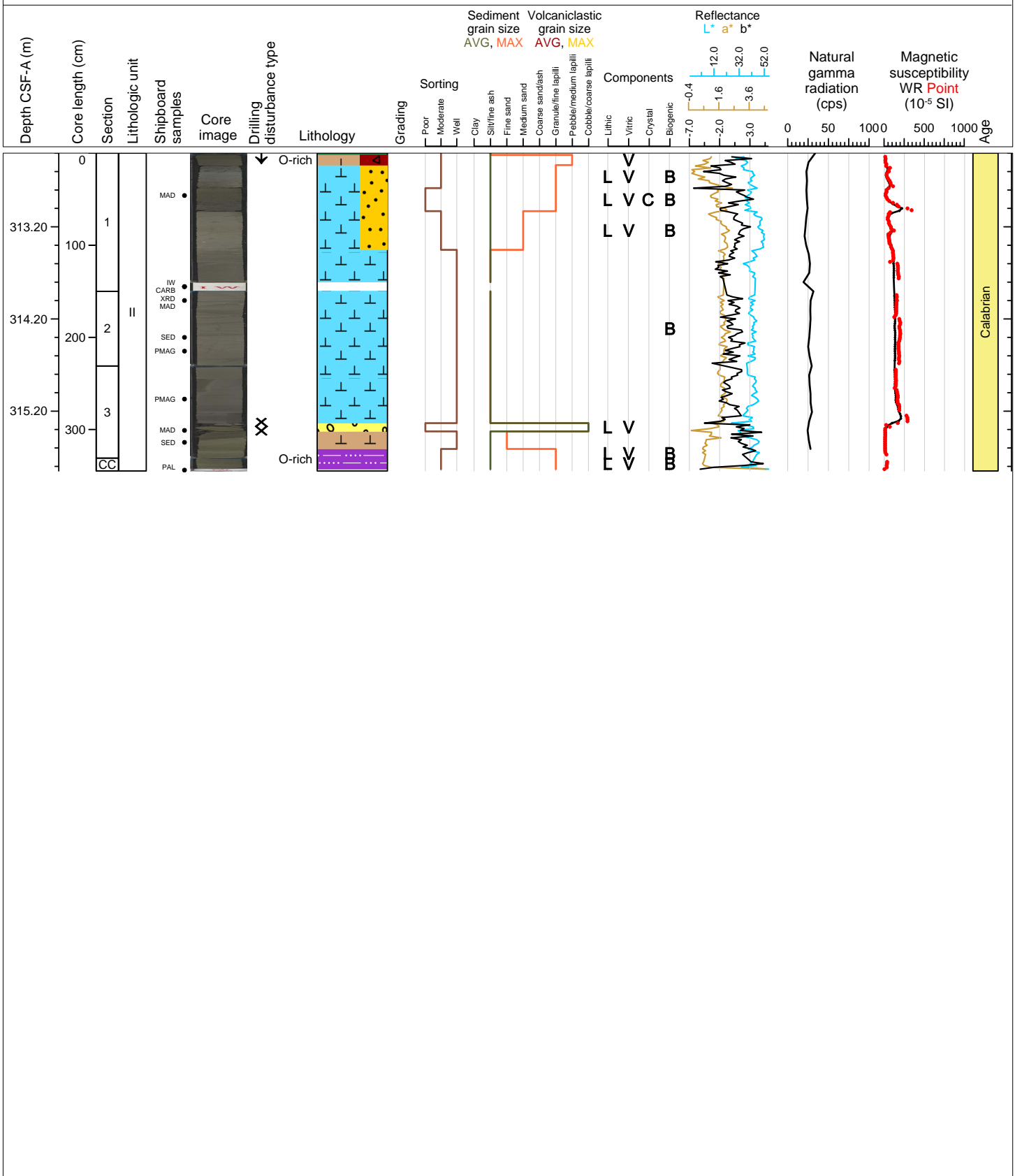
Hole 398-U1592B Core 3R, Interval 302.7-311.21 m (CSF-A)

Ooze, tuffaceous mud, organic rich ooze, mud and organic rich tuffaceous mud.



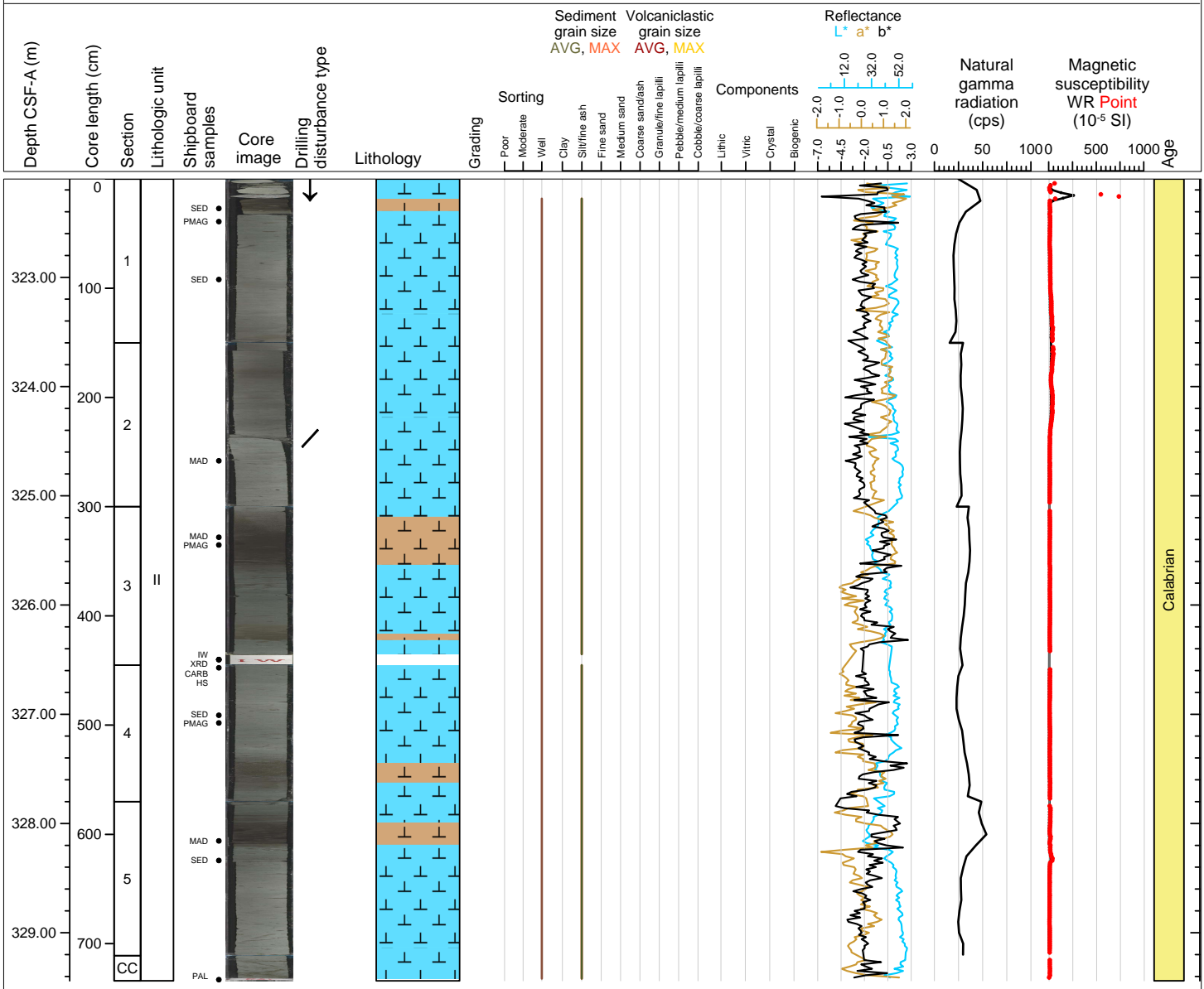
Hole 398-U1592B Core 4R, Interval 312.4-315.85 m (CSF-A)

Organic rich mud, organic rich ooze, ooze and organic rich tuffaceous mud.



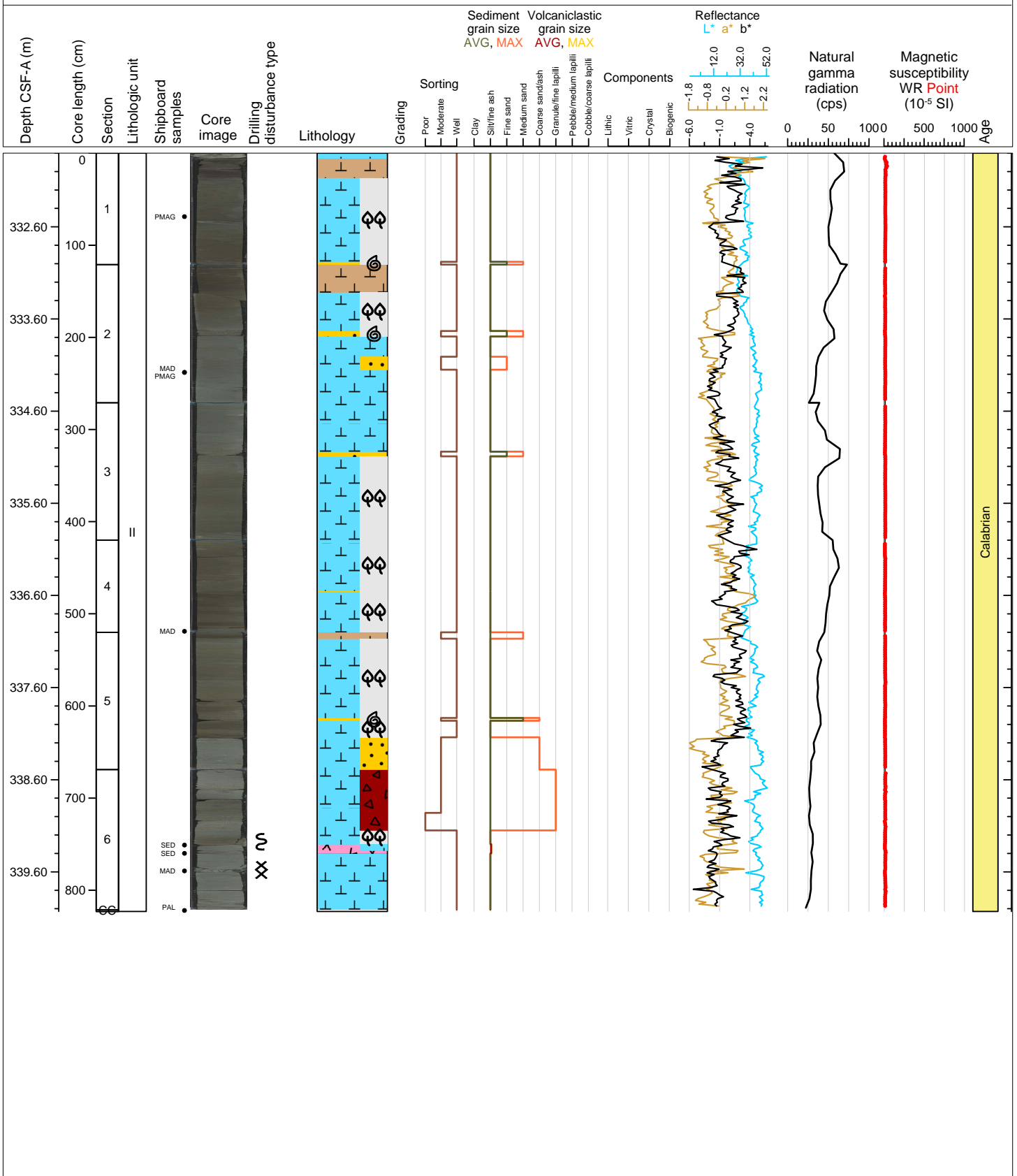
Hole 398-U1592B Core 5R, Interval 322.1-329.44 m (CSF-A)

Organic rich ooze, ooze, and crystal ooze.



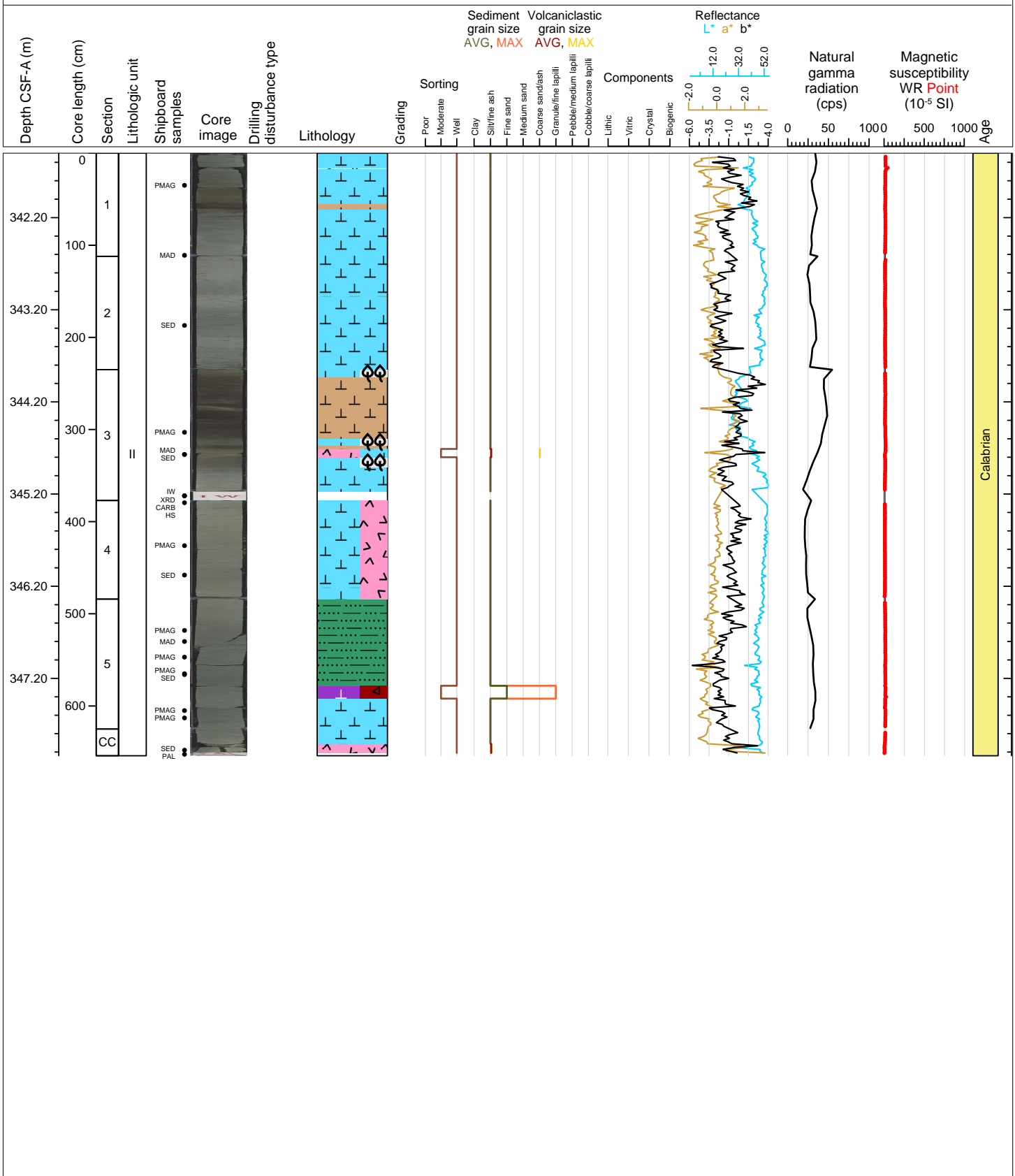
Hole 398-U1592B Core 6R, Interval 331.8-340.03 m (CSF-A)

Ooze, organic rich ooze, sand, and ash.



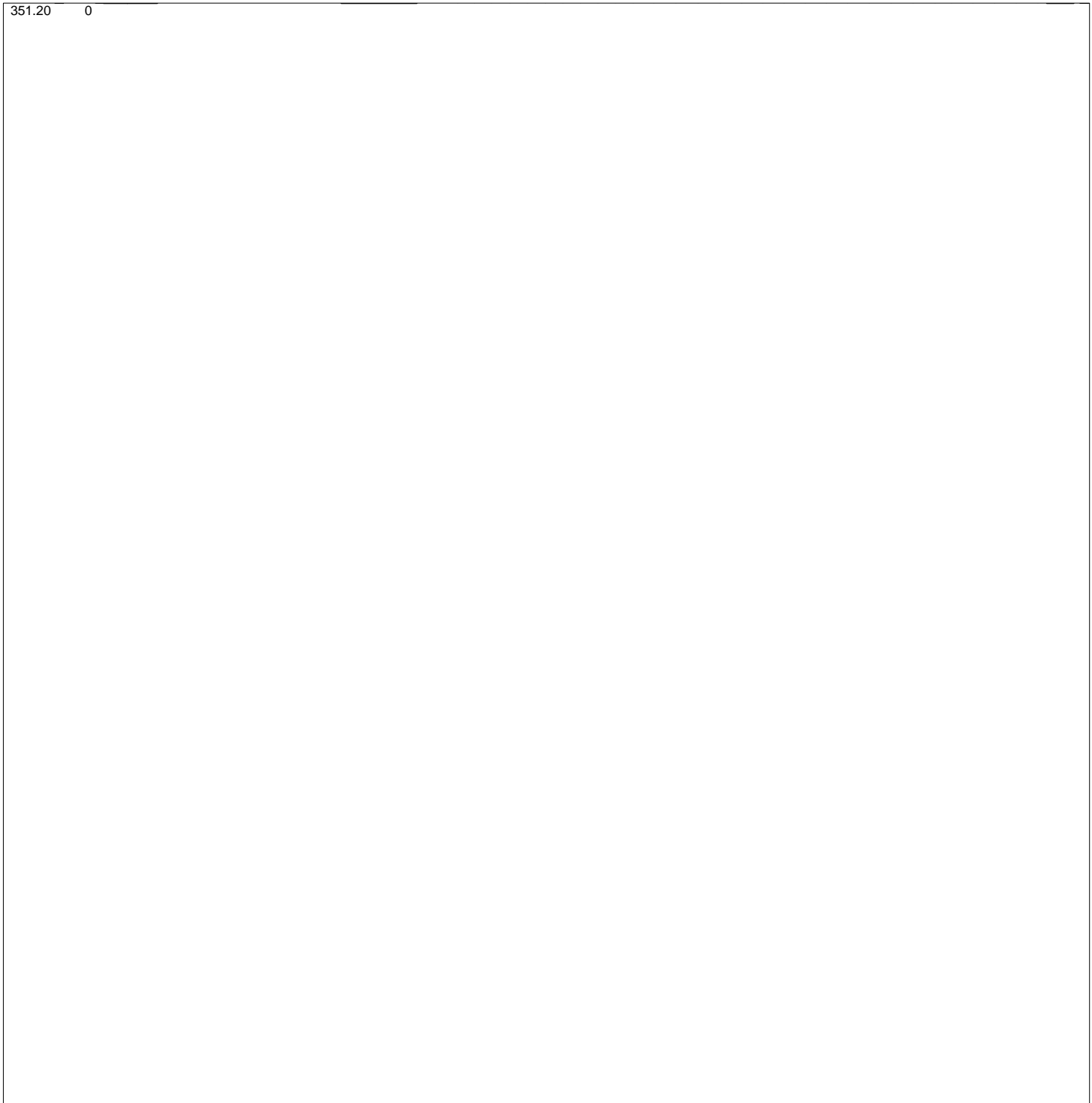
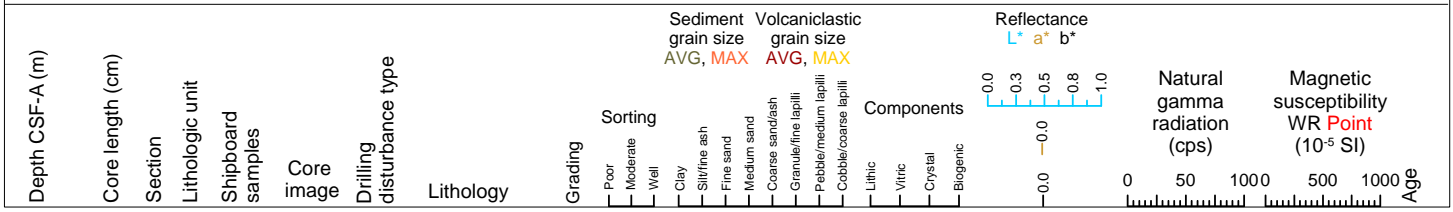
Hole 398-U1592B Core 7R, Interval 341.5-348.04 m (CSF-A)

Ooze, volcanic cobbles, organic rich ooze, tuffaceous ooze and ash.



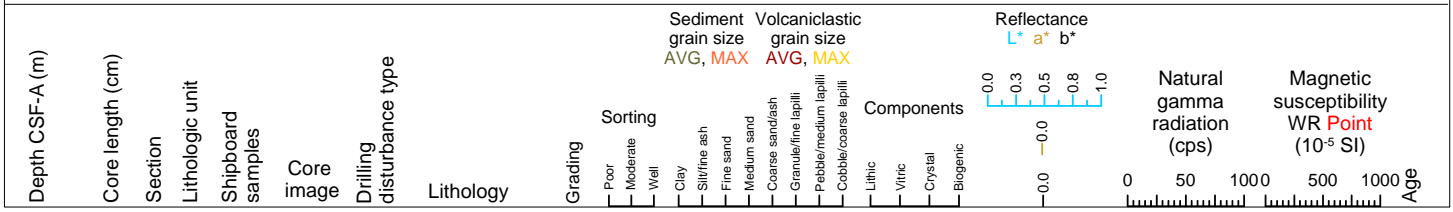
Hole 398-U1592B Core 8R, Interval 351.2-351.2 m (CSF-A)

NO RECOVERY 351.2-360.9 m



Hole 398-U1592B Core 9R, Interval 360.9-360.9 m (CSF-A)

NO RECOVERY 360.9-370.6 m

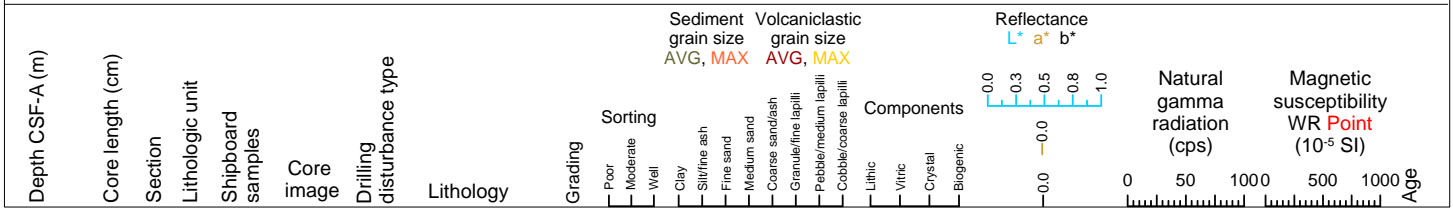


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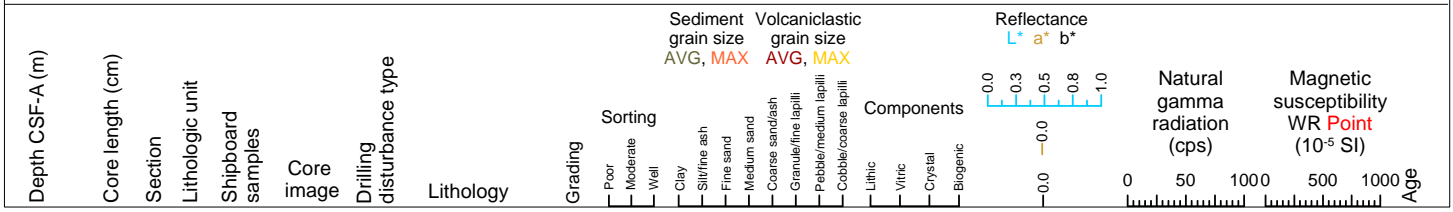
Hole 398-U1592B Core 10R, Interval 370.6-370.61 m (CSF-A)

ALL TO SAMPLES



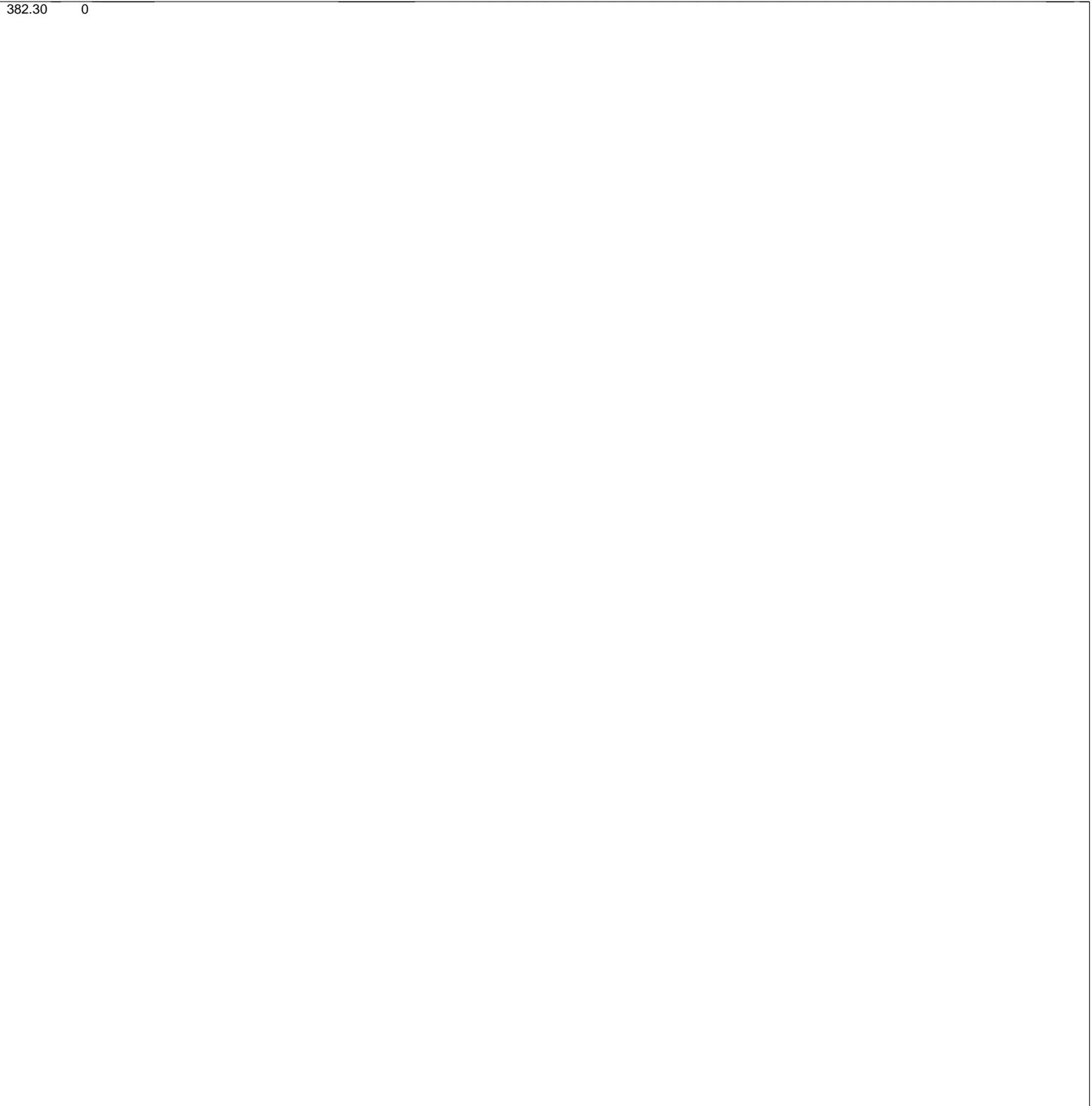
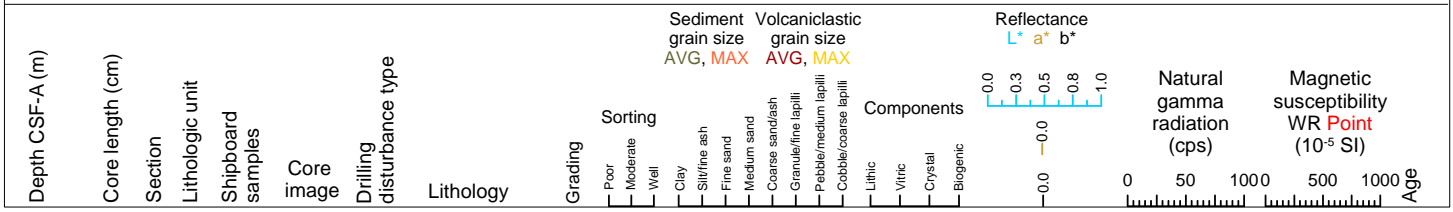
Hole 398-U1592B Core 11R, Interval 380.3-380.31 m (CSF-A)

ALL TO SAMPLES



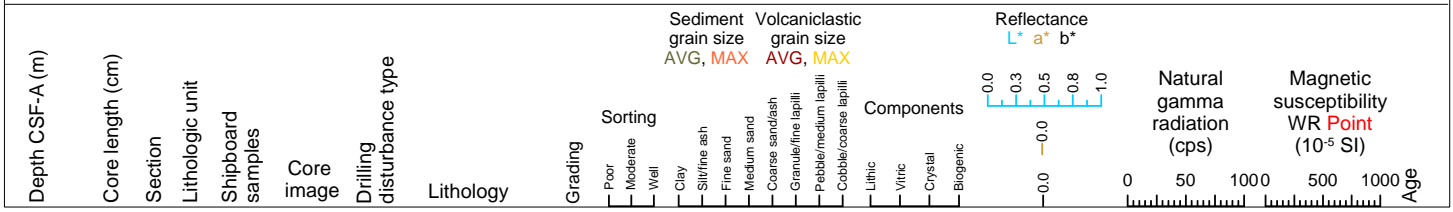
Hole 398-U1592B Core 12R, Interval 382.3-382.3 m (CSF-A)

NO RECOVERY 382.3-392.0 m



Hole 398-U1592B Core 13R, Interval 392.0-392.0 m (CSF-A)

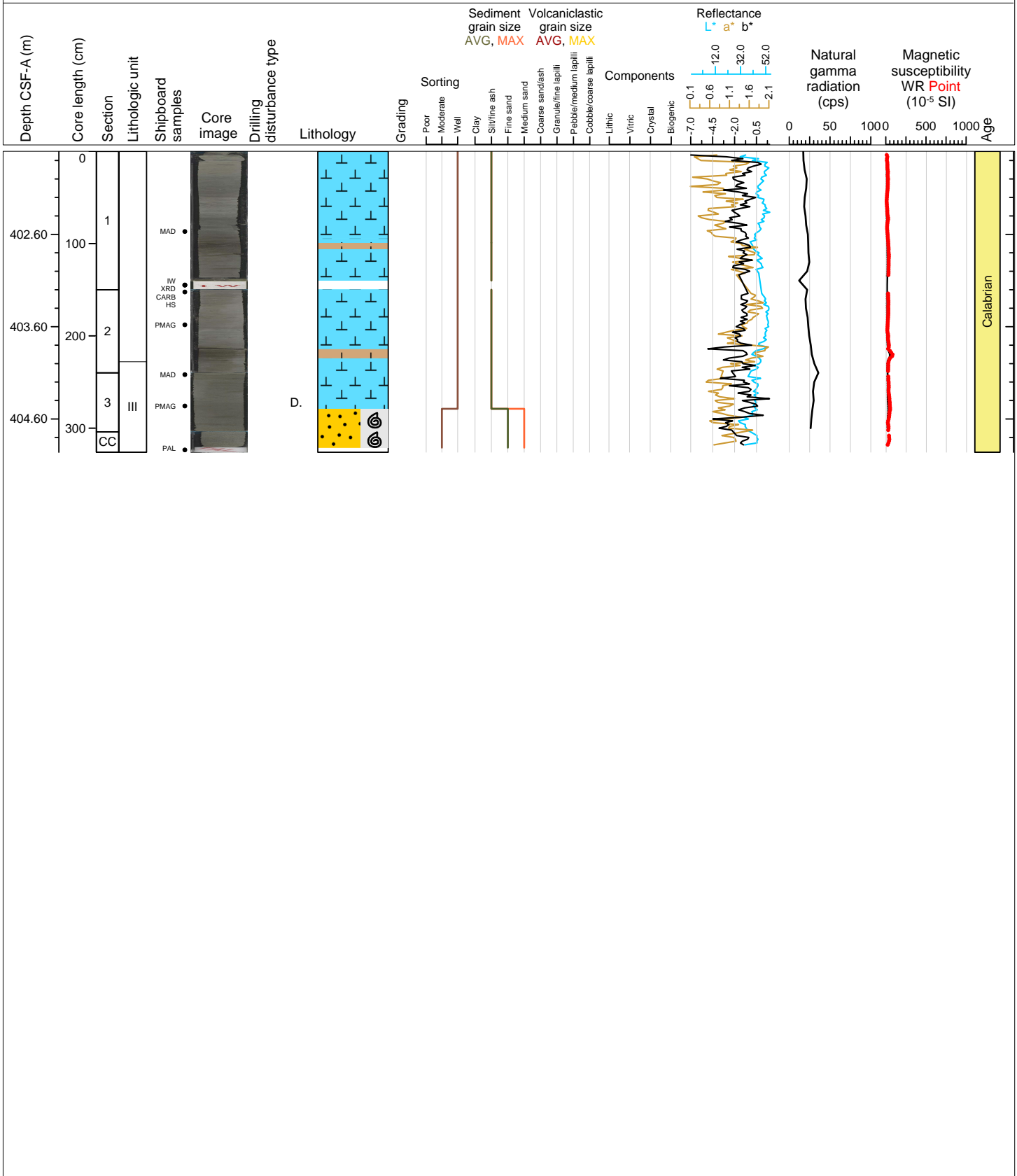
NO RECOVERY 392.0-401.7 m



0

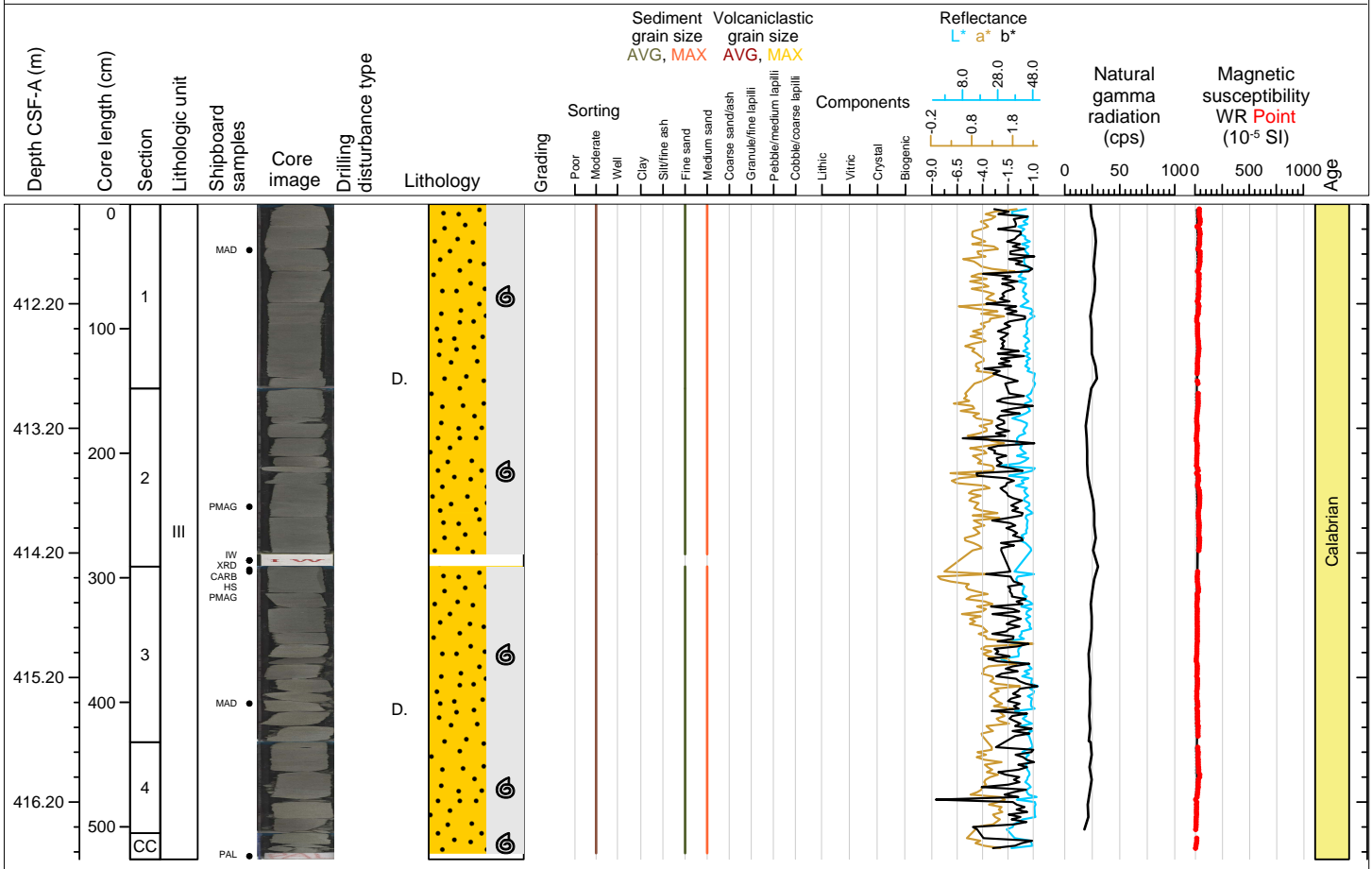
Hole 398-U1592B Core 14R, Interval 401.7-404.96 m (CSF-A)

Ooze, organic rich ooze and dolomitic sand.



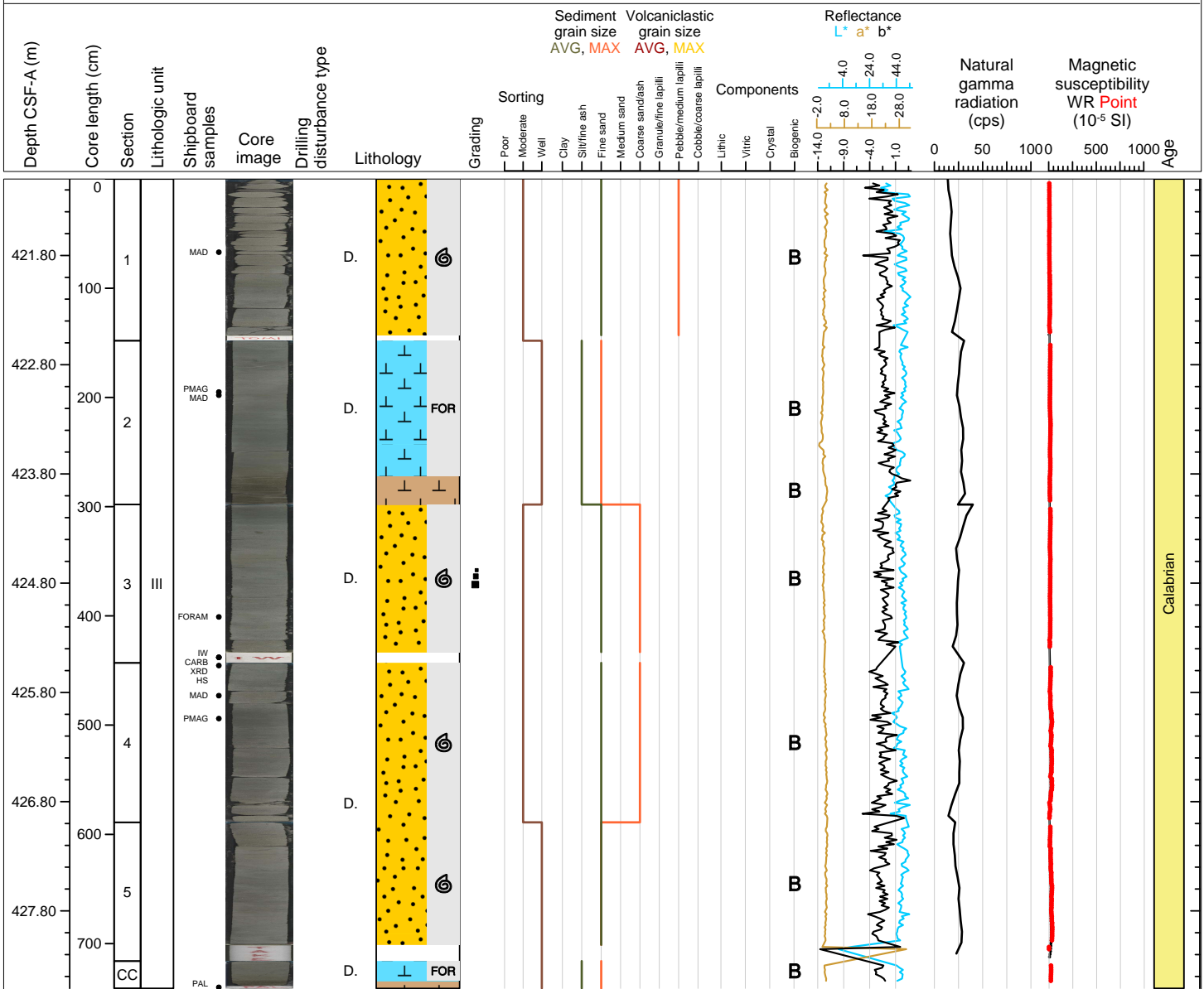
Hole 398-U1592B Core 15R, Interval 411.4-416.66 m (CSF-A)

Dolomitic sand with shells.



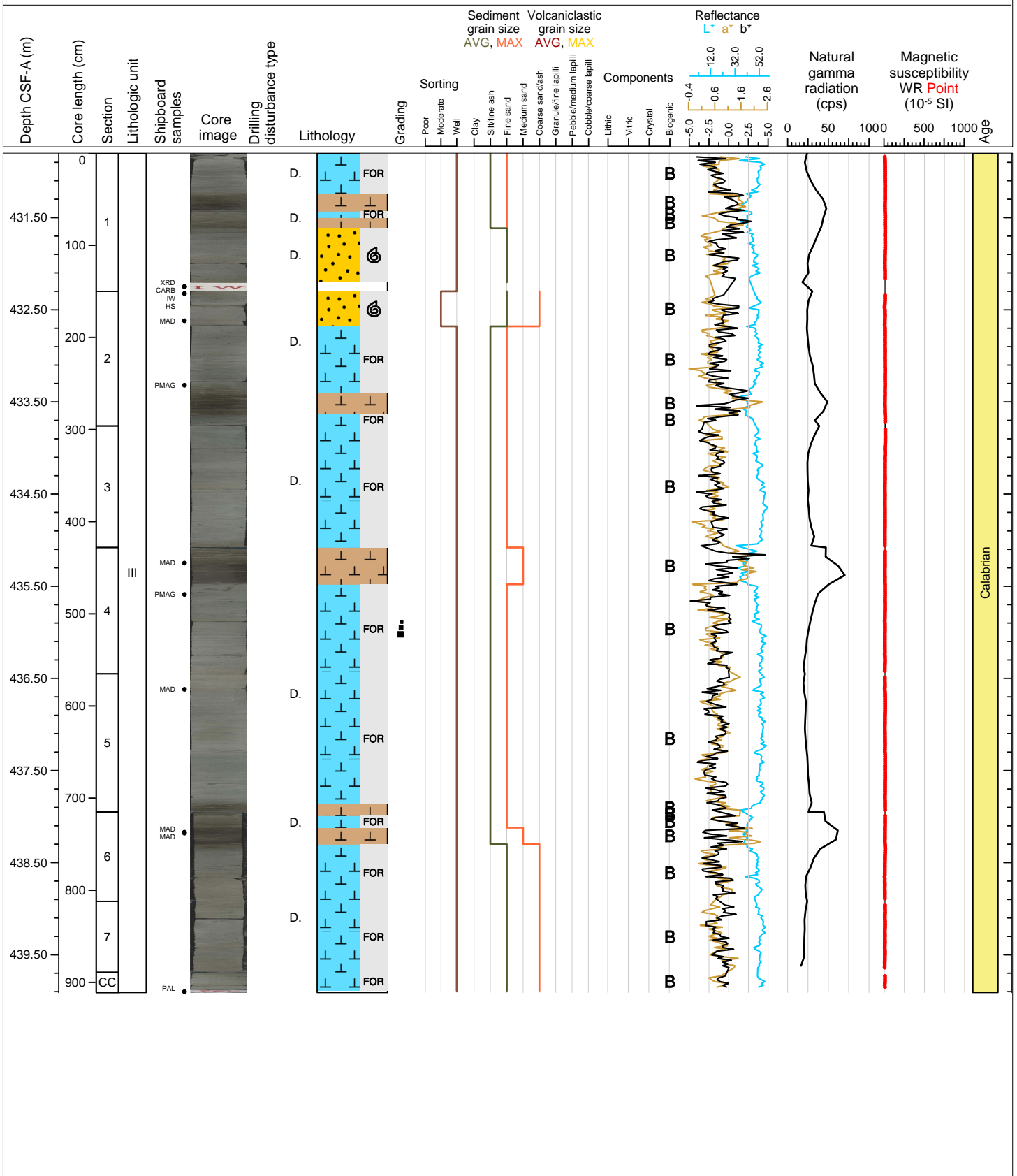
Hole 398-U1592B Core 16R, Interval 421.1-428.51 m (CSF-A)

Dolomitic sand, dolomitic ooze, and organic rich ooze.



Hole 398-U1592B Core 17R, Interval 430.8-439.91 m (CSF-A)

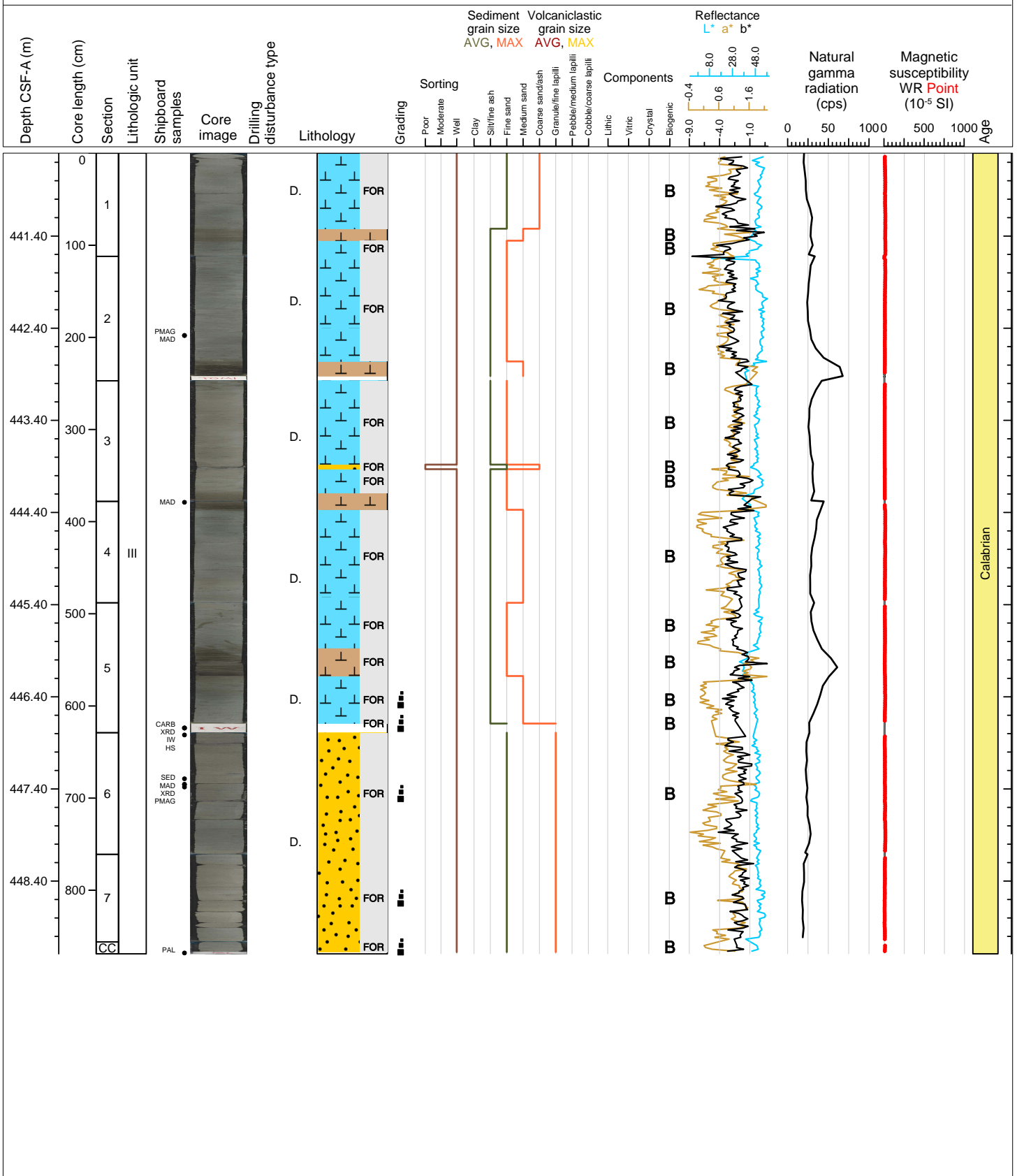
Dolomitic ooze, organic rich ooze, dolomitic sand, and organic rich ooze.





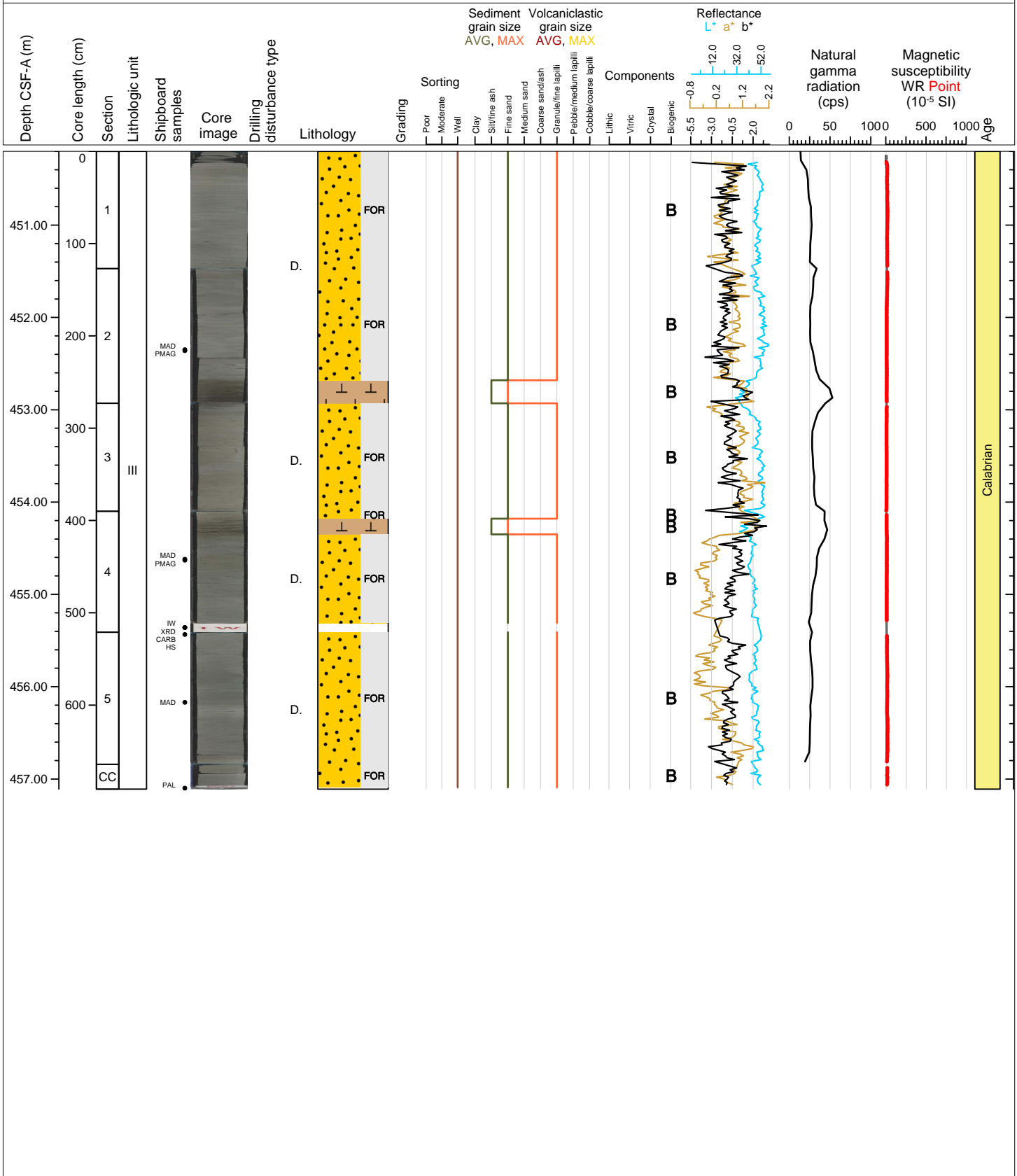
Hole 398-U1592B Core 18R, Interval 440.5-449.19 m (CSF-A)

Dolomitic ooze, organic rich ooze, and dolomitic sand.



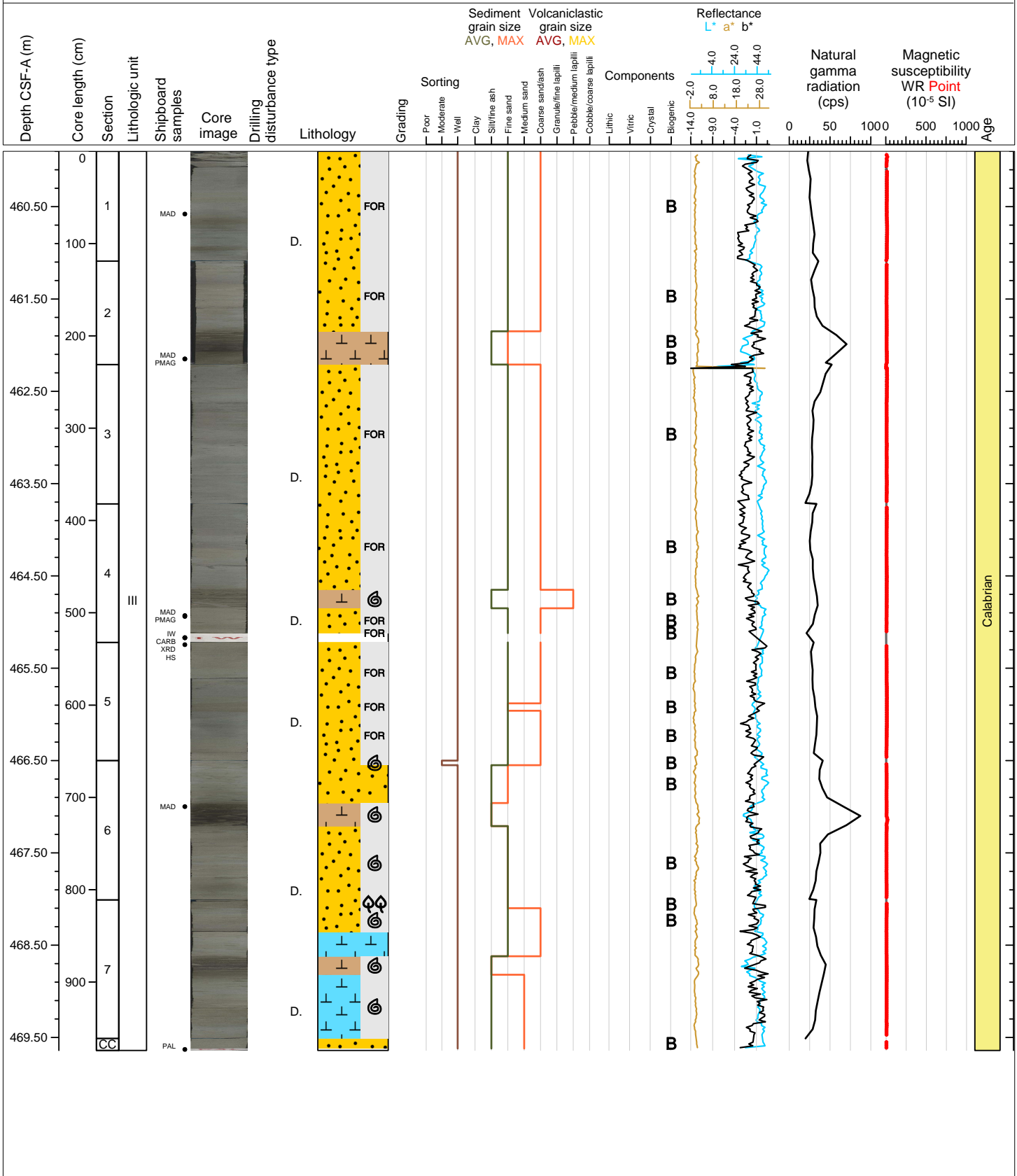
Hole 398-U1592B Core 19R, Interval 450.2-457.11 m (CSF-A)

Dolomitic sand and organic rich ooze.



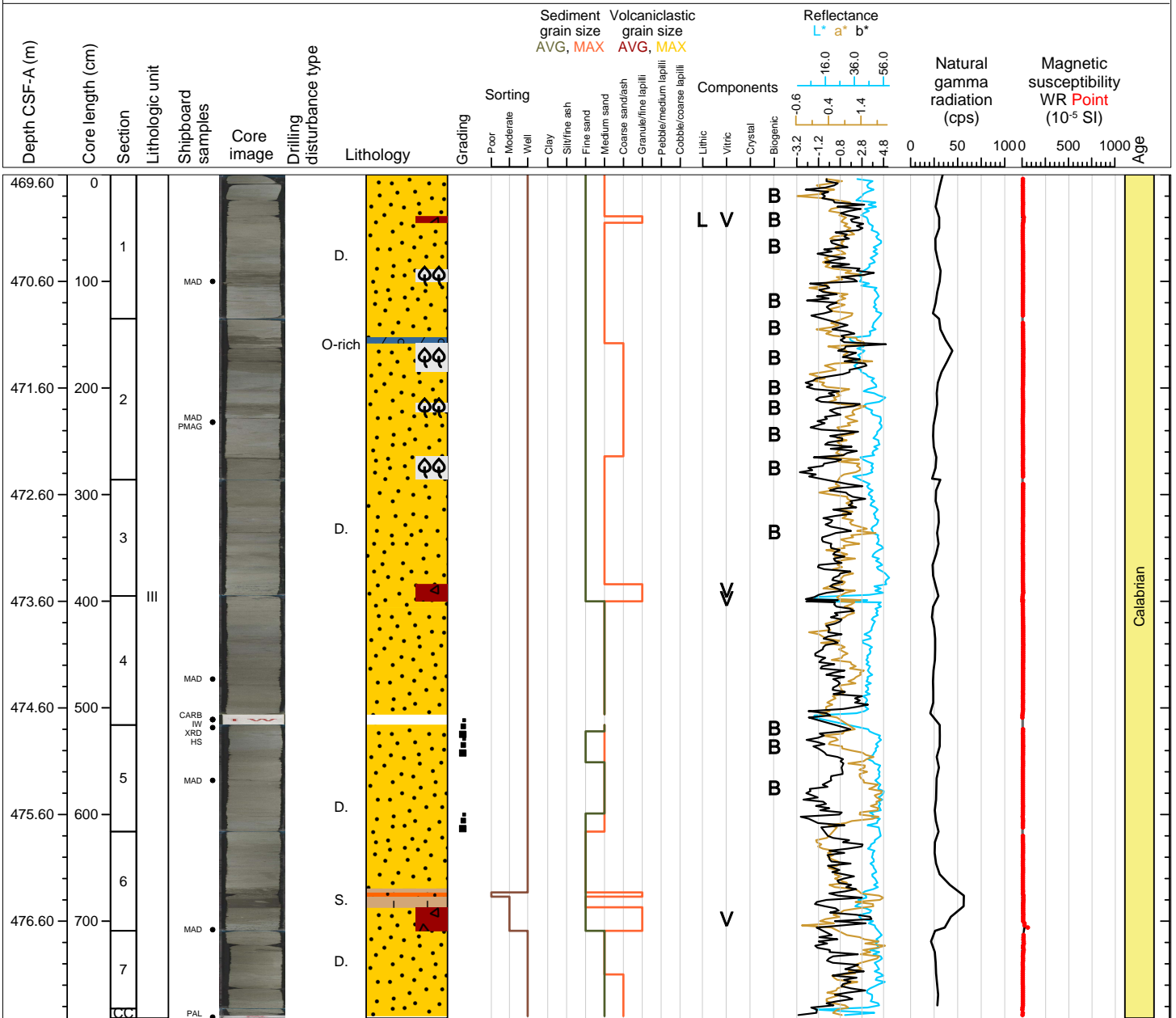
Hole 398-U1592B Core 20R, Interval 459.9-469.64 m (CSF-A)

Dolomitic sand, organic rich ooze and dolomitic ooze.



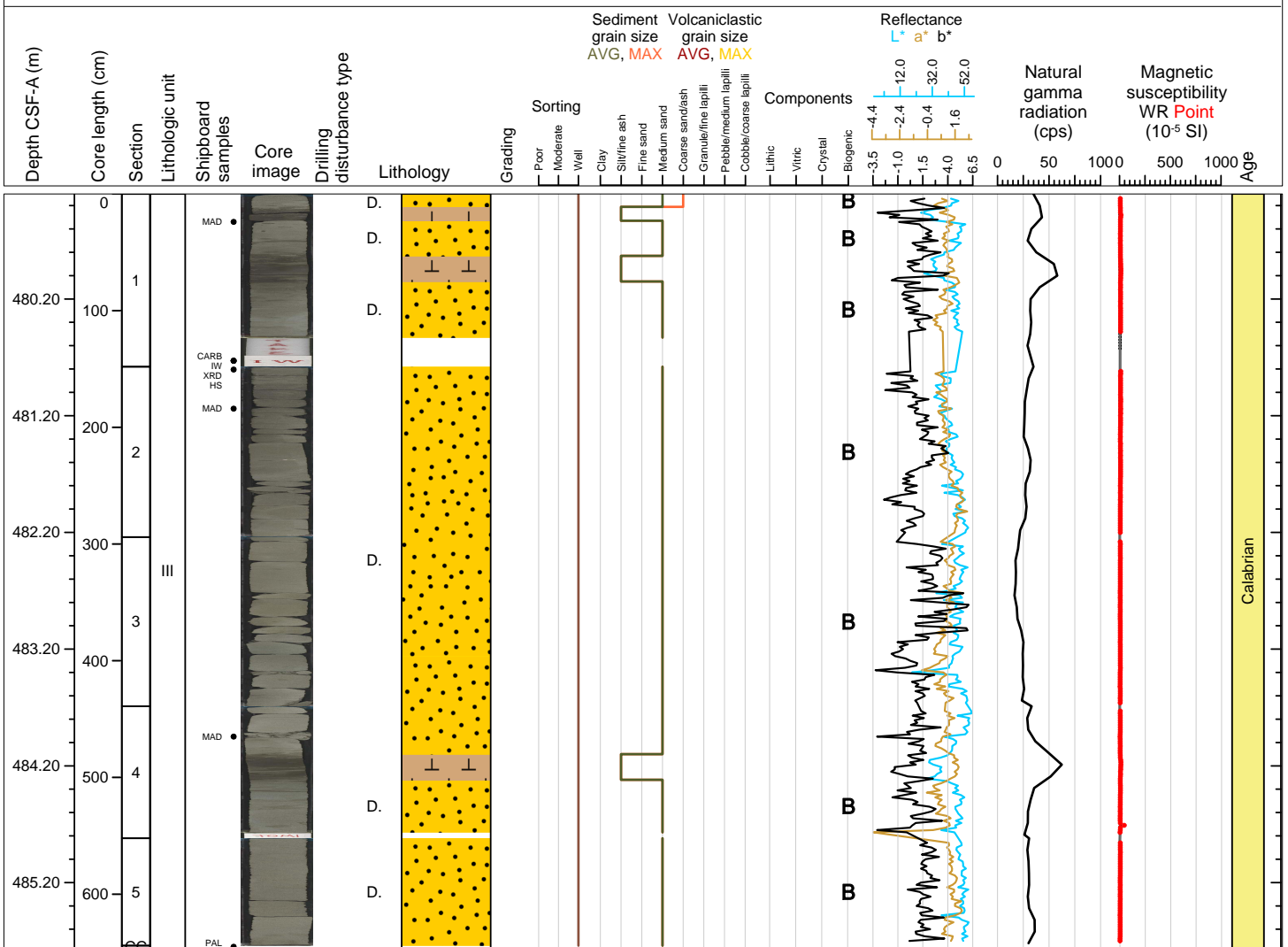
Hole 398-U1592B Core 21R, Interval 469.6-477.51 m (CSF-A)

Dolomitic sand, organic rich ooze and sandy conglomerate.



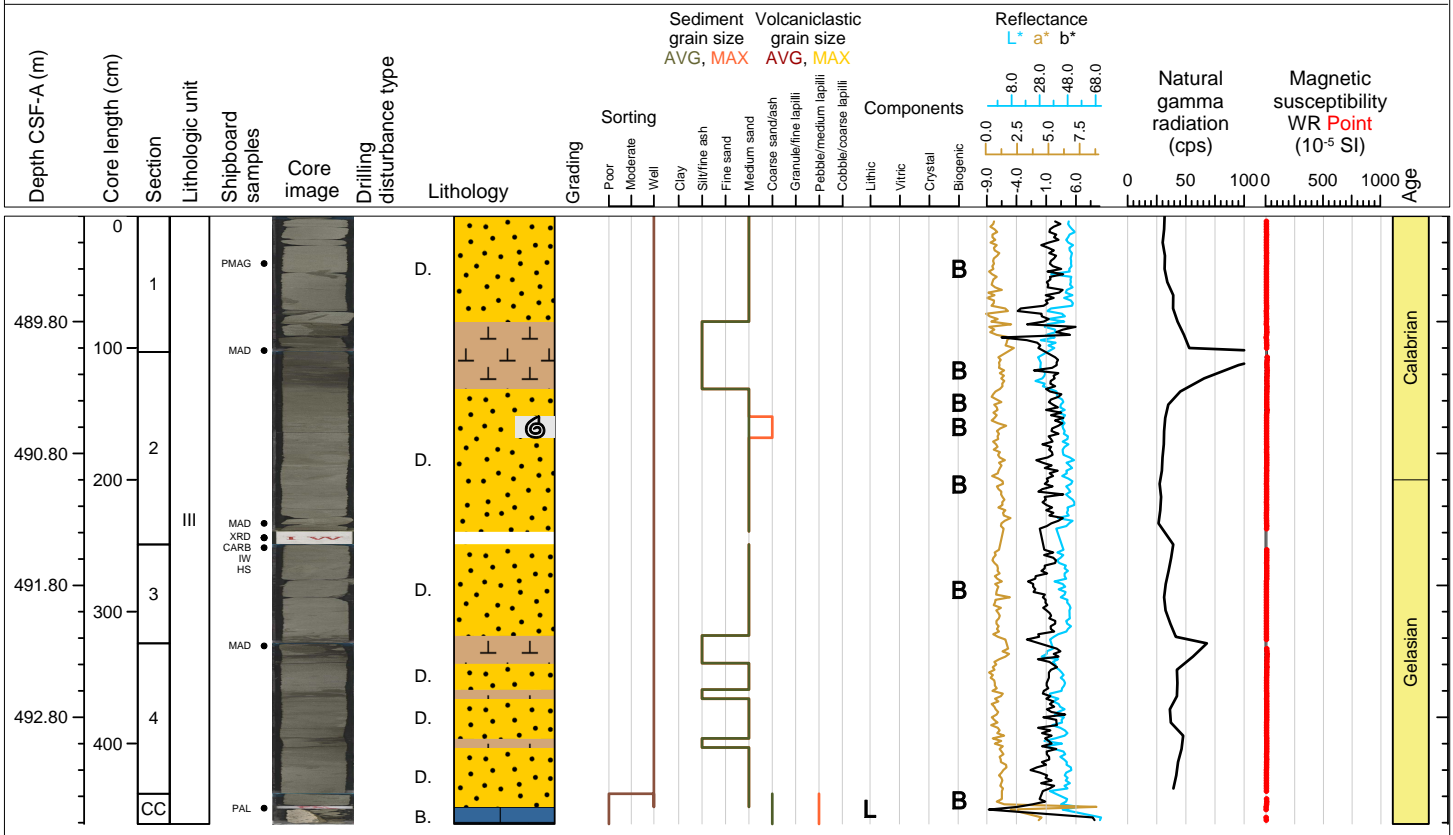
Hole 398-U1592B Core 22R, Interval 479.3-485.76 m (CSF-A)

Dolomitic sand and organic rich ooze.



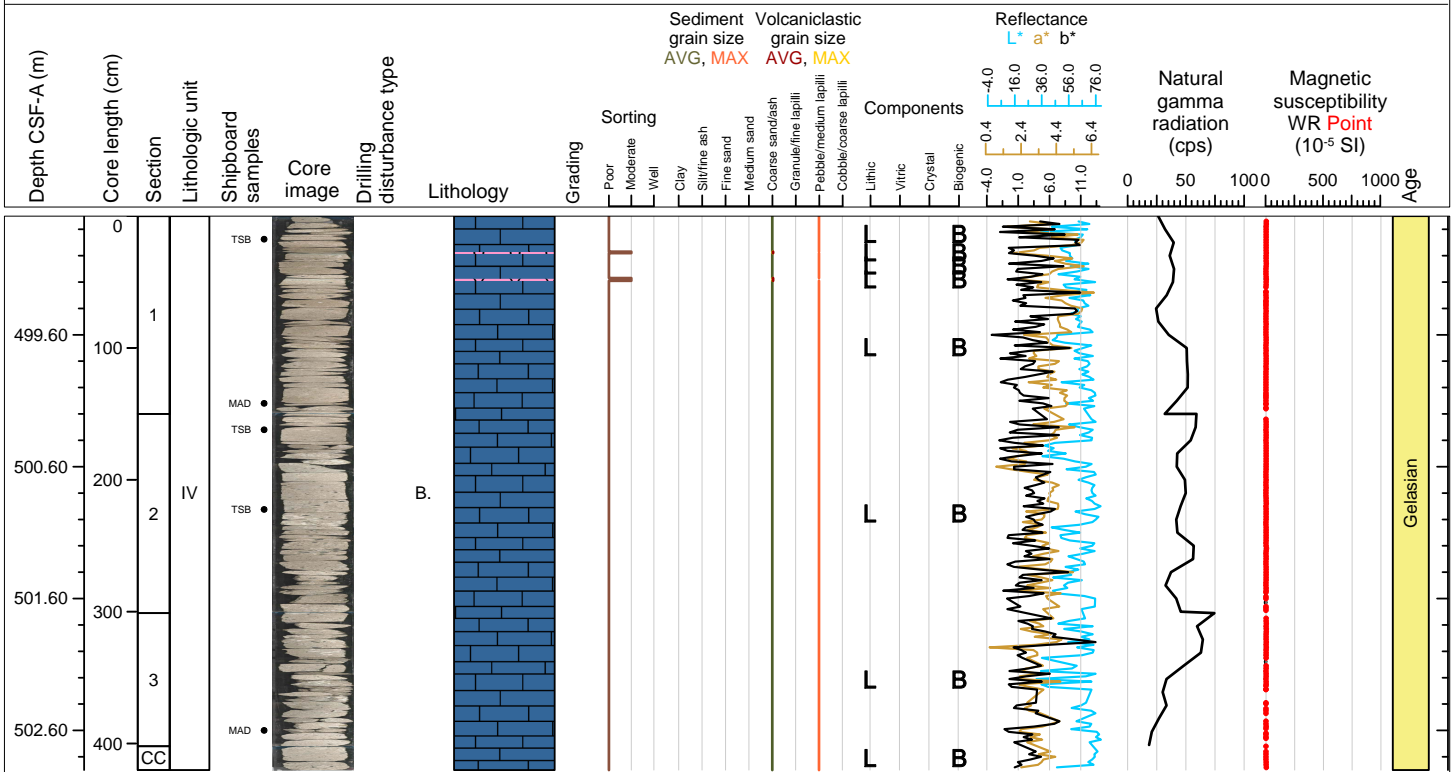
Hole 398-U1592B Core 23R, Interval 489.0-493.61 m (CSF-A)

Dolomitic sand, organic rich ooze and sandy conglomerate.



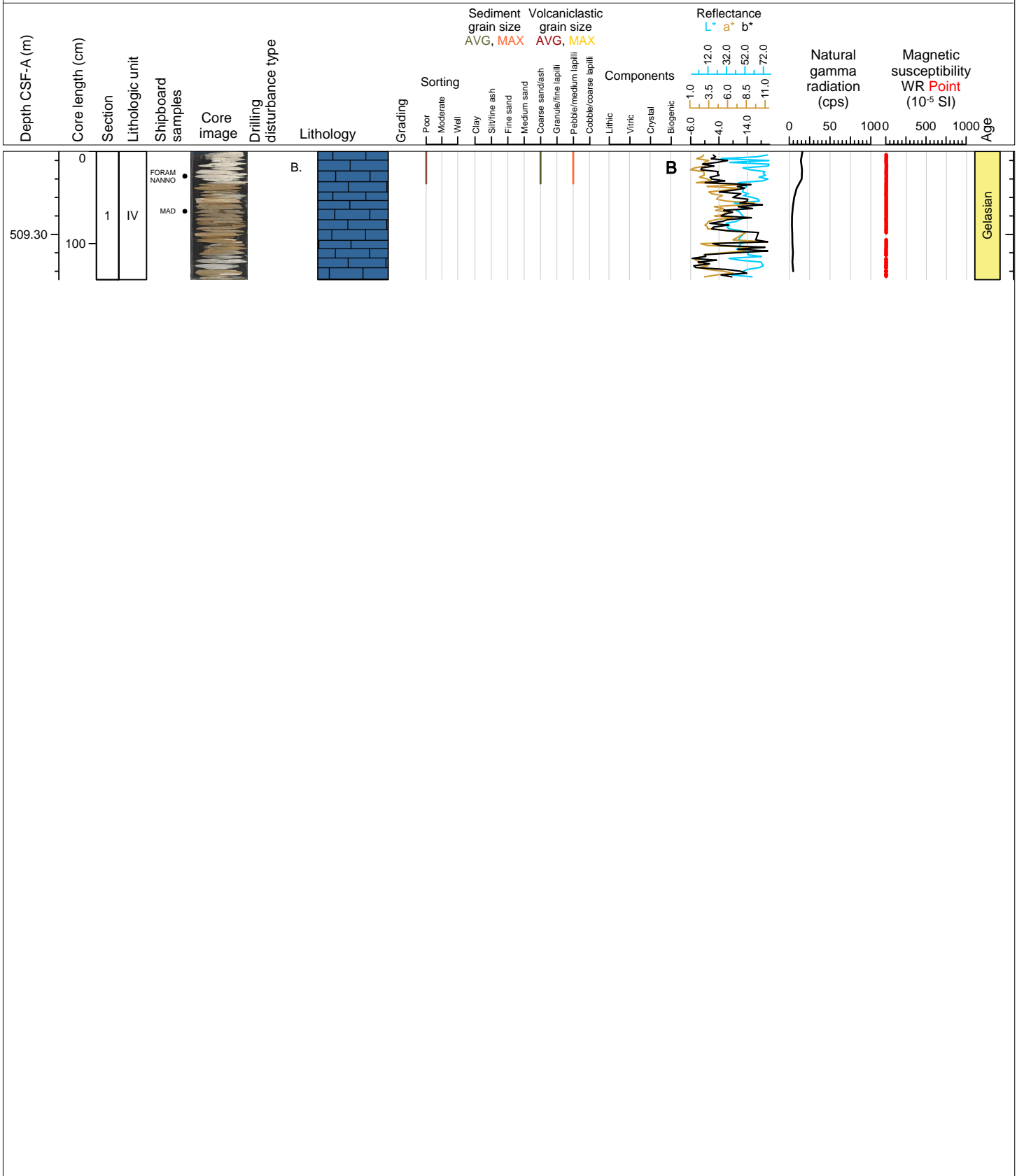
Hole 398-U1592B Core 24R, Interval 498.7-502.9 m (CSF-A)

Bioclastic sandy conglomerate and bioclastic tuff.



Hole 398-U1592B Core 25R, Interval 508.4-509.79 m (CSF-A)

Bioclastic sandy conglomerate and limestone.





Hole 398-U1592B Core 26R, Interval 518.1-519.78 m (CSF-A)

Limestone.

