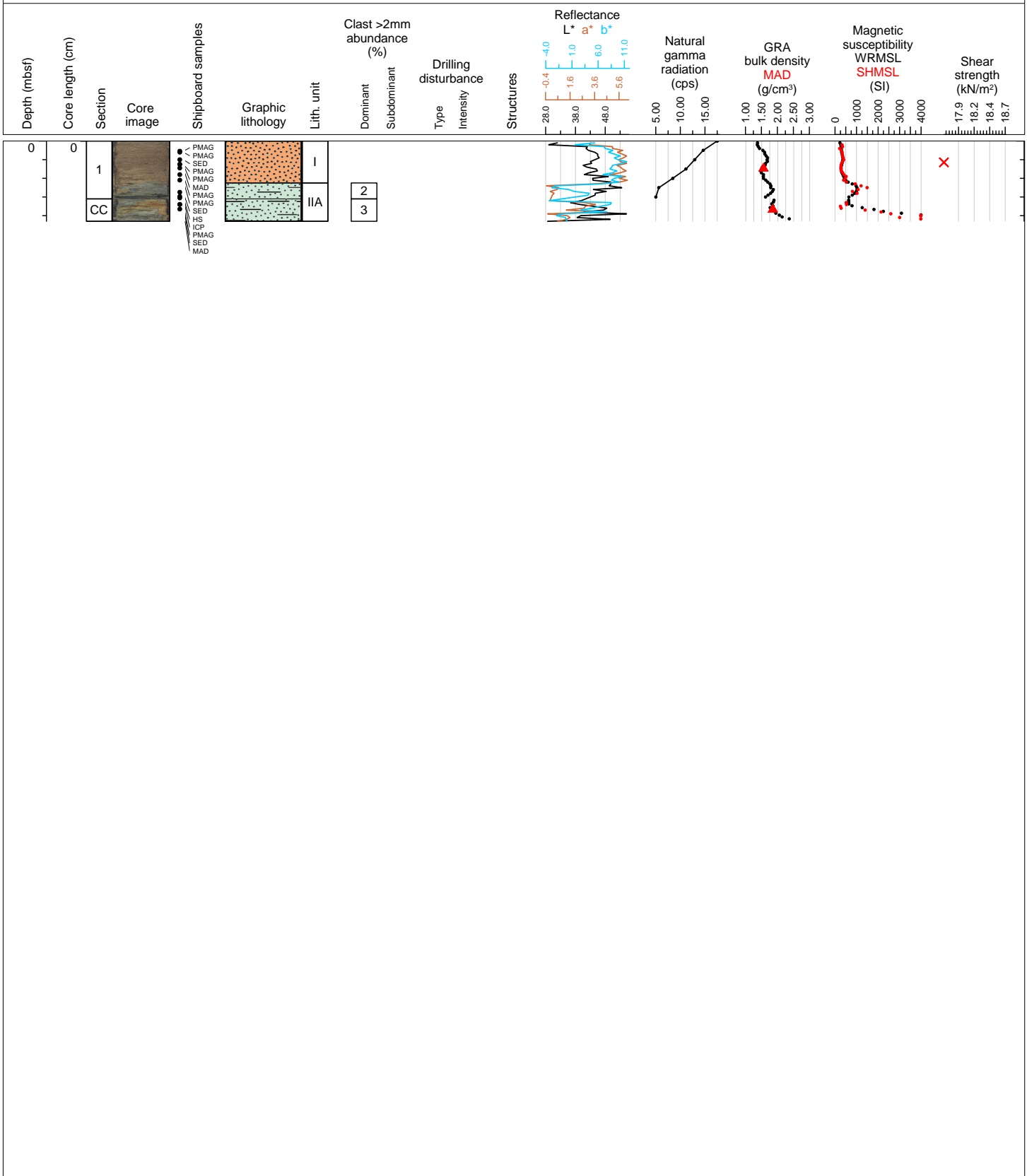


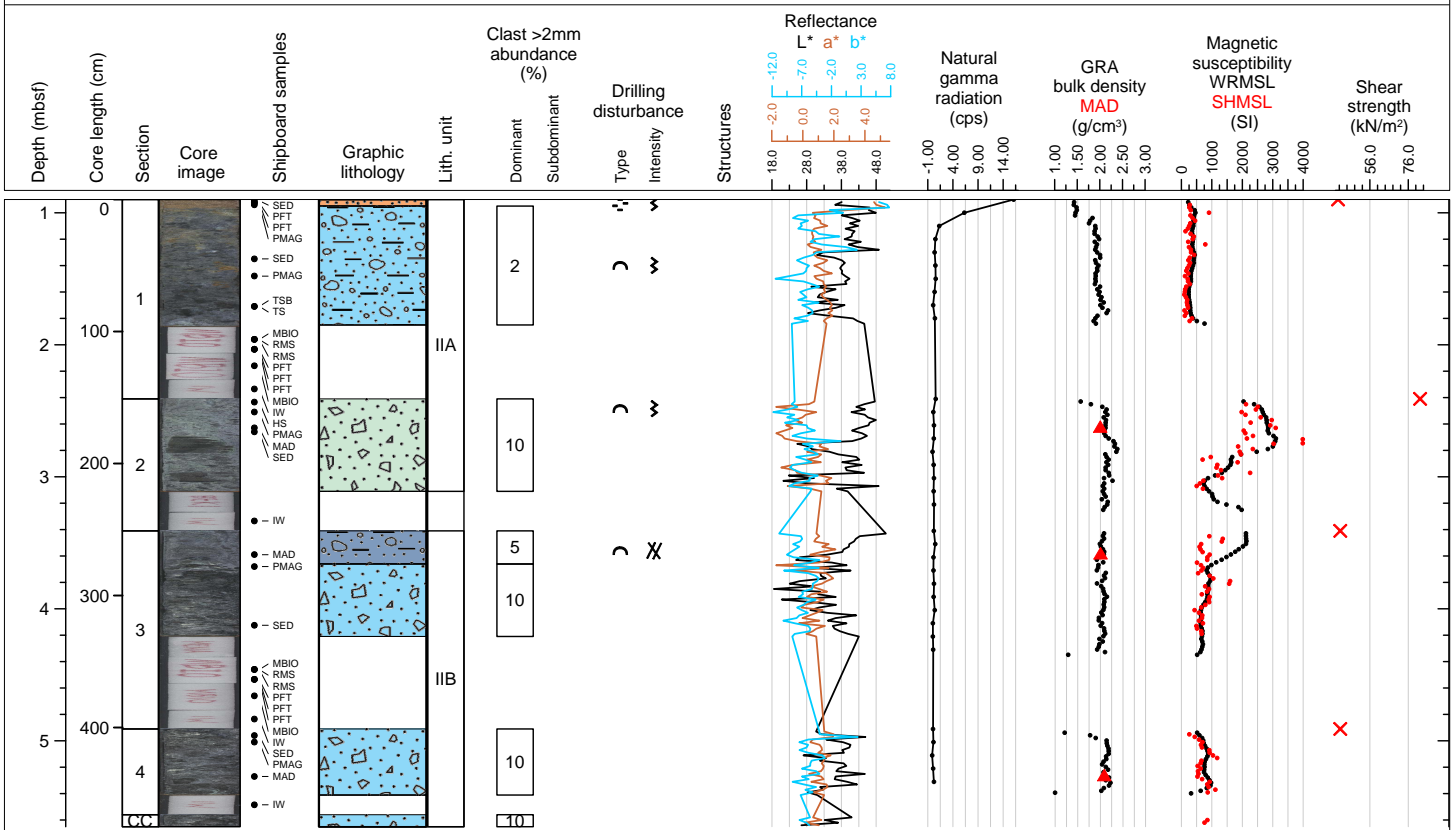
Hole 366-U1497A Core 1F, Interval 0.0-0.86 m (CSF-A)

Core U1497A-1F comprises (i) yellowish brown muddy sand and (ii) light greenish gray serpentinite mud with 2-3% clasts of granule to pebble sized ultramafic rock



Hole 366-U1497A Core 2F, Interval 0.9-5.65 m (CSF-A)

Core U1497A-2F consists of (i) yellowish brown muddy sand, presumably fall-in, (ii) bluish gray serpentinite pebbly mud with 2% granule to cobble sized ultramafic rock clasts, (iii) greenish gray matrix-supported monomict breccia-conglomerate with serpentinite clay and 10% granule to cobble sized clasts of ultramafic rock, (iv) bluish gray serpentinite pebbly mud with 5% coarse sand to pebble sized ultramafic rock clasts, and (v) bluish gray matrix-supported monomict breccia of serpentinite clay and 10% ultramafic rock clasts



Hole 366-U1497A Core 3G, Interval 5.44-5.6 m (CSF-A)

GHOST CORE  
 Core U1497A-3G consists of greenish or bluish gray of bluish black serpentinite clasts



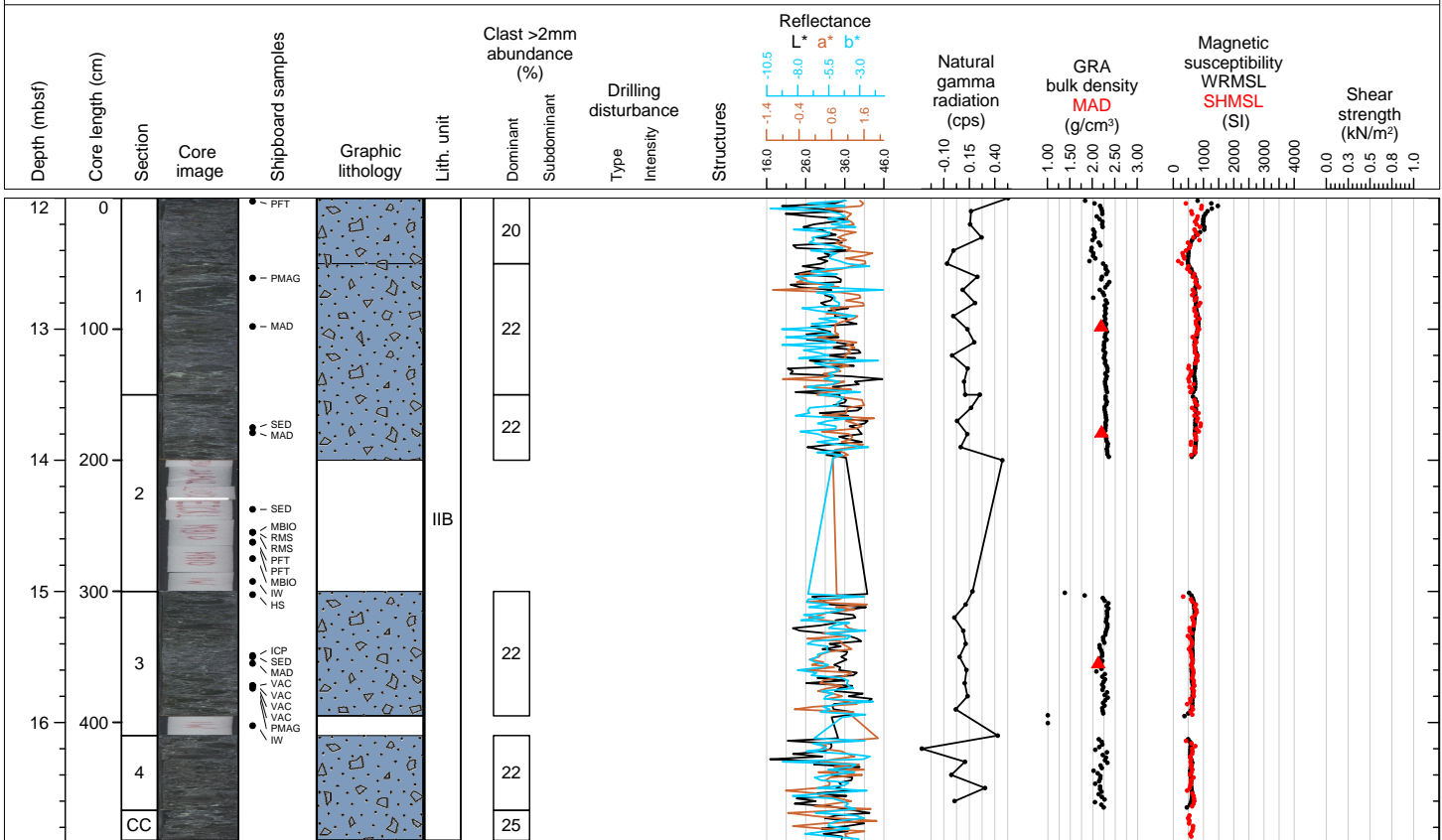
Hole 366-U1497A Core 4X, Interval 5.6-5.9 m (CSF-A)

Core U1497A-4X consists of a dark bluish gray matrix- to clast-supported monomict breccia with serpentinite clay matrix and granule to pebble sized ultramafic rock clasts; this is possibly fall-in



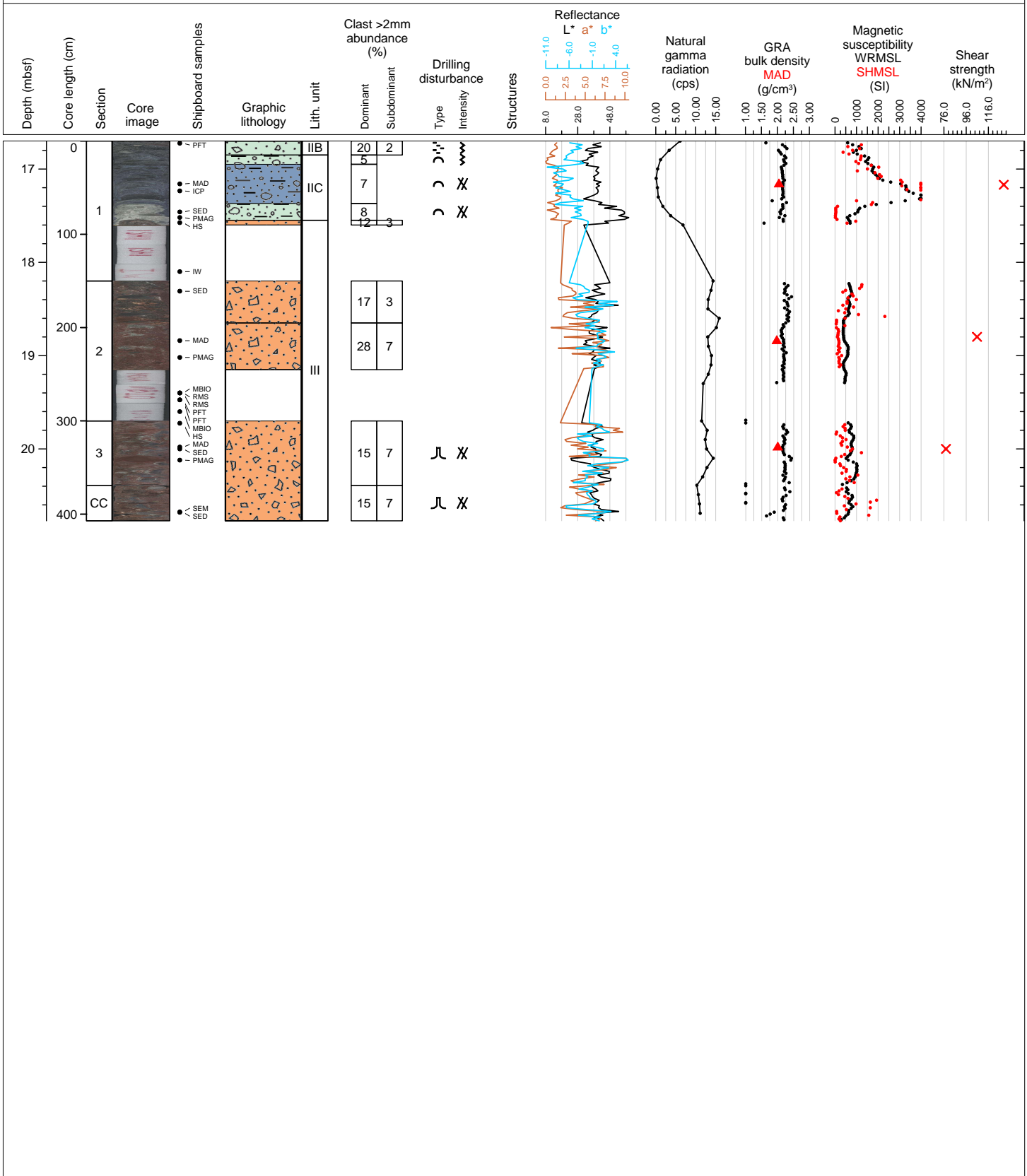
Hole 366-U1497A Core 5F, Interval 12.0-16.9 m (CSF-A)

Core U1497A-5F is composed of dark bluish gray matrix supported monomict-breccia with serpentinite clay and 20-30% ultramafic rock clasts, granule to pebble size; smeared greenish serpentinite mud appears locally



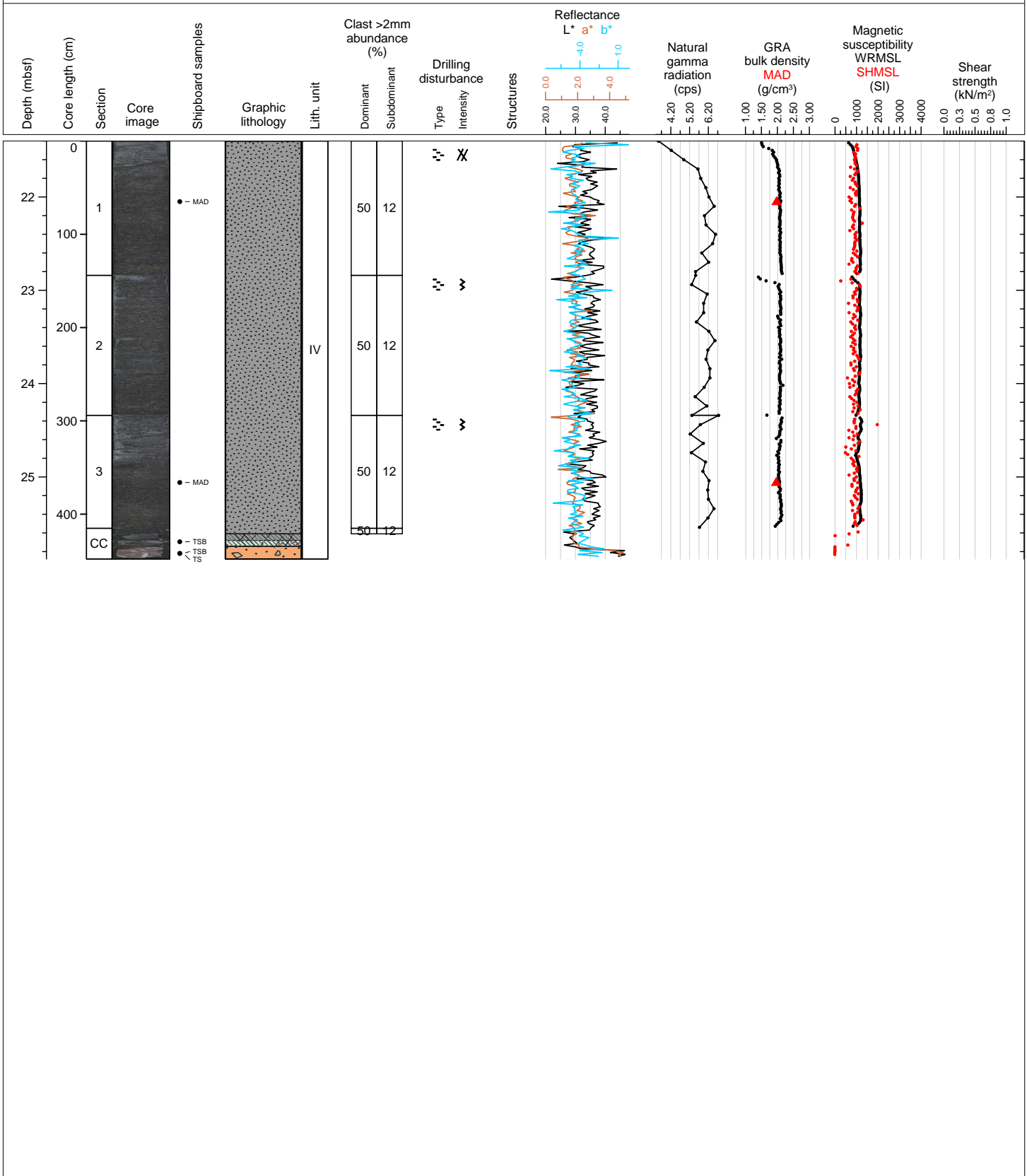
Hole 366-U1497A Core 6F, Interval 16.7-20.77 m (CSF-A)

Core U1497A-6F consists of (i) greenish gray matrix-supported polymict breccia-conglomerate with serpentinite clay and clasts of granule sized ultramafic rock (20%) and sand to pebble sized mudstone (2%), (ii) greenish gray serpentinite mud with 5-8% fine sand to pebble sized ultramafic rock clasts, (iii) reddish gray to dusky red matrix-supported polymict breccia with a matrix of carbonate containing serpentinite clay and clasts of sand to pebble sized ultramafic rock (7-17%) and sand to pebble sized mudstone (3-28%)



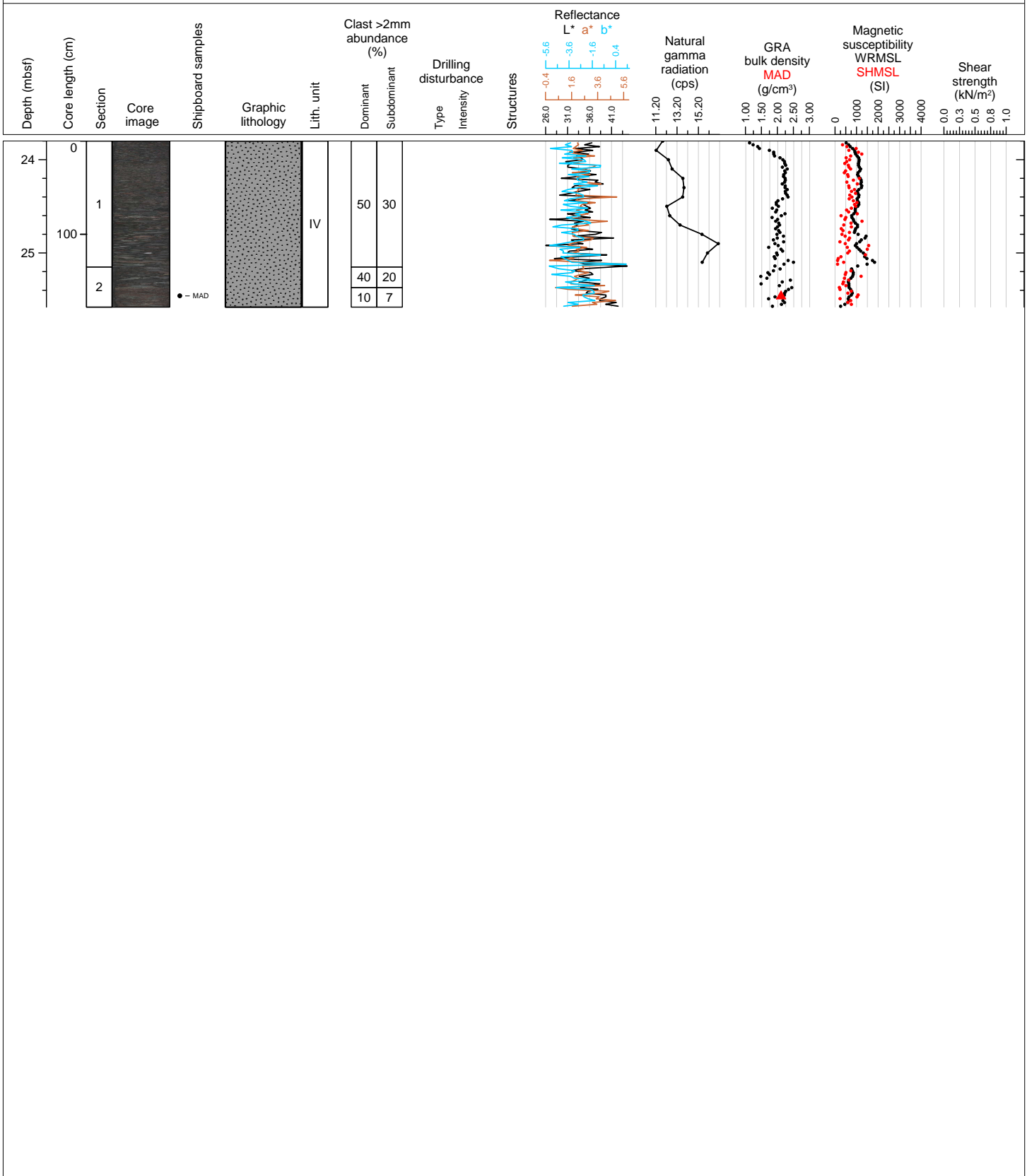
Hole 366-U1497A Core 7X, Interval 21.4-25.88 m (CSF-A)

Core U1497A-7X is composed of (i) dark bluish gray clast-supported polymict sand with 50% clasts of ultramafic rock and 12% clasts of carbonate-rich clay- or sandstone and (ii) clasts of (a) light to dark greenish gray serpentinite, (b) weak red limestone with carbonate veins, (c) greenish gray greenschist; the entire core may represent fall-in



Hole 366-U1497A Core 8F, Interval 23.8-25.58 m (CSF-A)

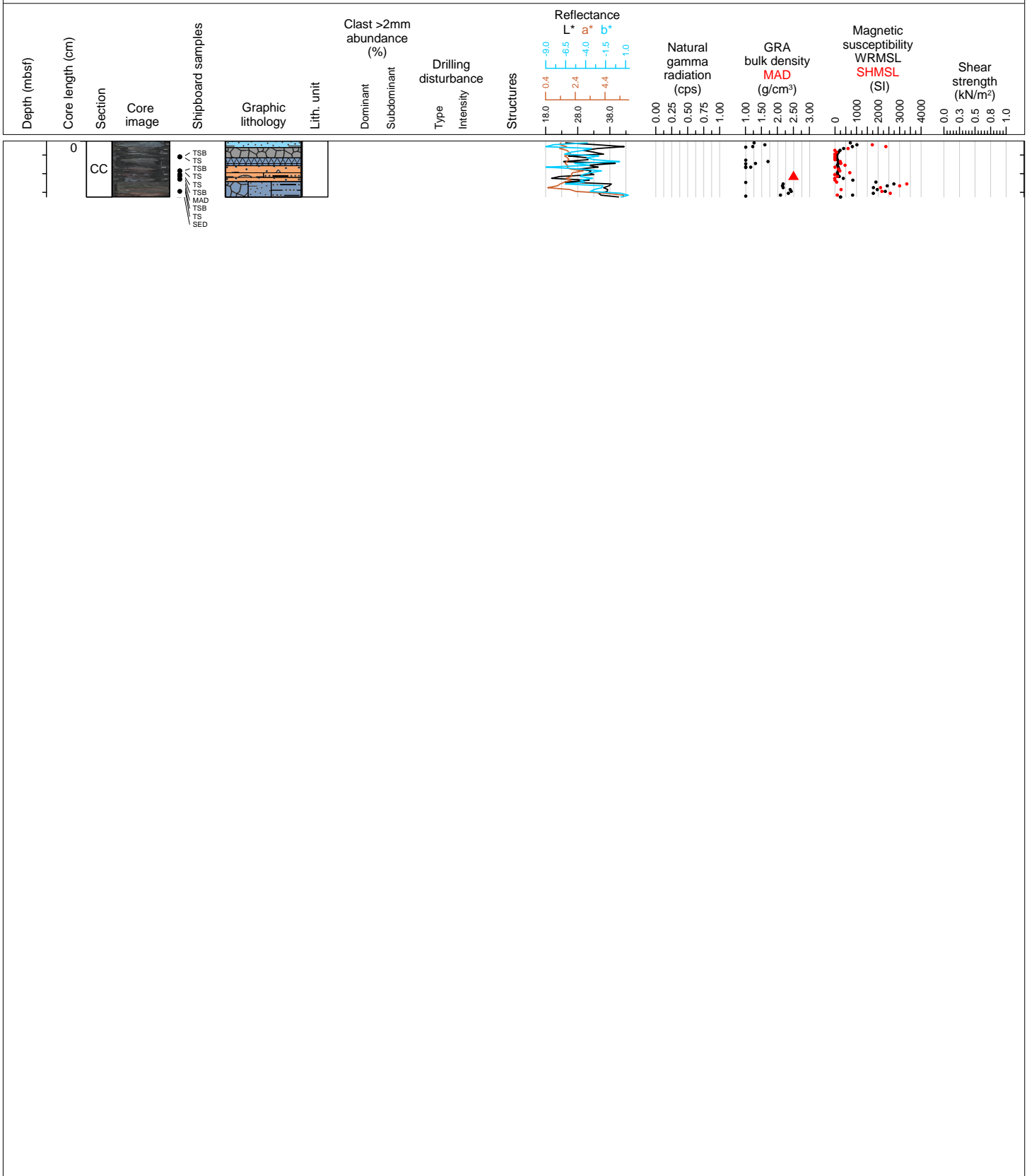
Core U1497A-8F comprises dark bluish gray clast-supported sand with serpentinite mud with 10-50% granule to pebble sized ultramafic rock clasts and 7-30% sand to granule sized carbonate-rich clay-or sandstone; the entire core may represent fall-in





Hole 366-U1497A Core 9G, Interval 28.05-28.65 m (CSF-A)

Core U1497A-9G consists of (i) bluish gray serpentinite mud, (ii) clasts of greenish gray serpentinized ultramafic rock clasts, (iii) reddish brown breccia and/or conglomerate with a siliceous matrix and ultramafic clasts and (iv) reddish brown siltstone



Hole 366-U1497A Core 10F, Interval 28.5-28.83 m (CSF-A)

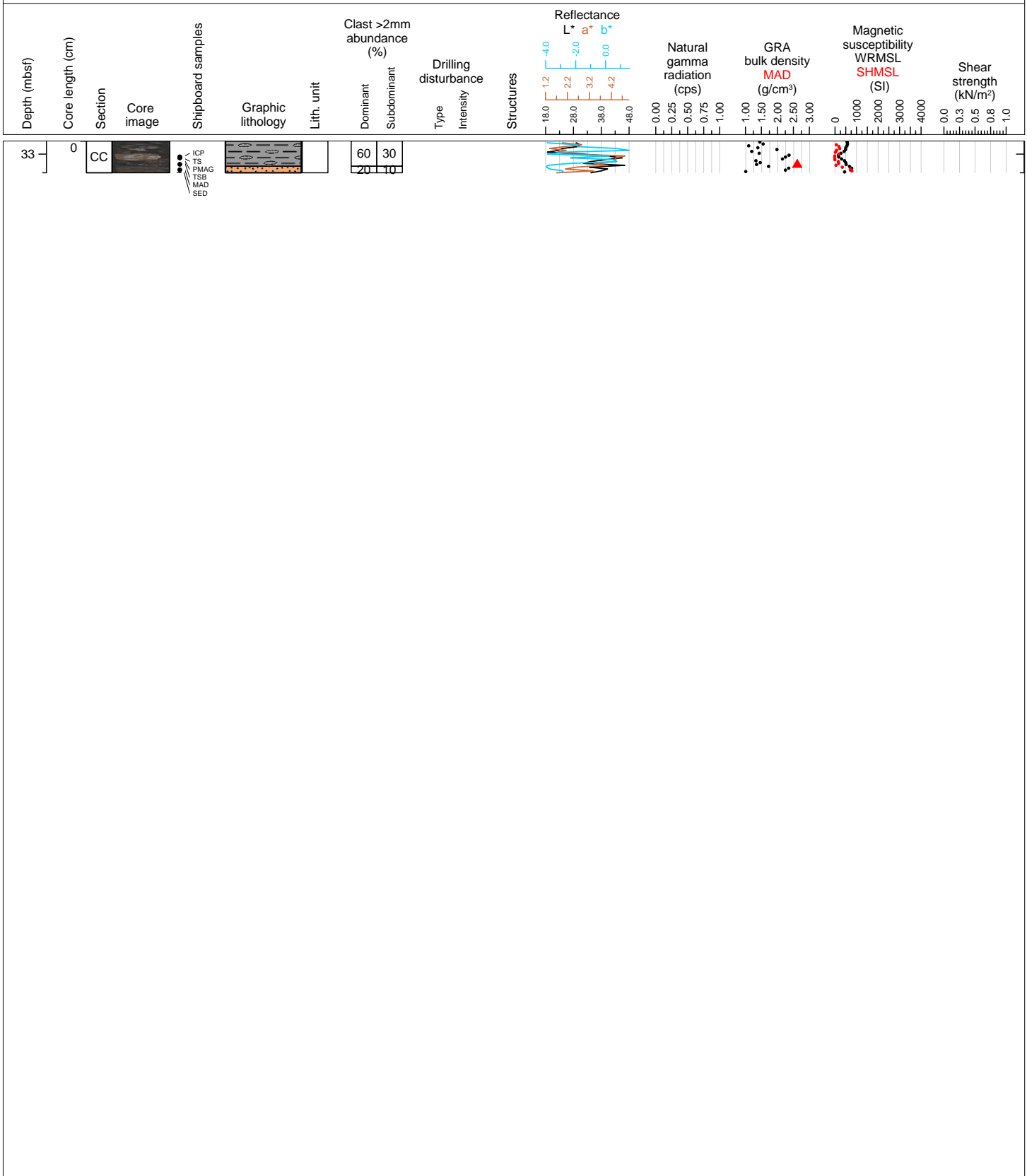
Core U1497A-10F consists of reddish brown to bluish gray clast-supported polymict sand or conglomerate with 20-50% clasts of ultramafic rock (sand to pebble sized) and 10-30% of carbonate/sandstone/siltstone (sand to cobble sized)



Hole 366-U1497A Core 11G, Interval 32.86-33.2 m (CSF-A)

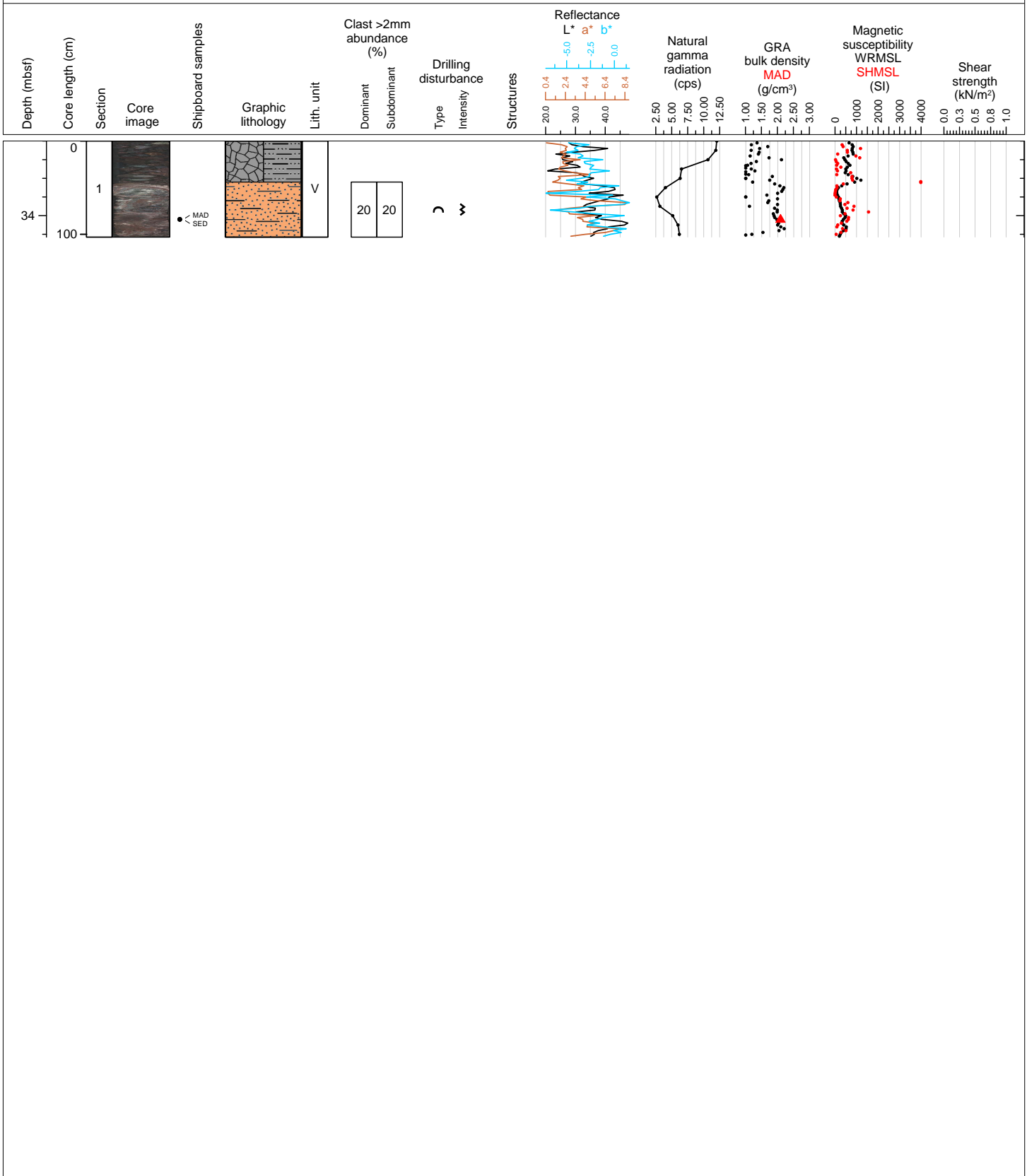
GHOST CORE

Core U1497A-11G is composed of reddish brown to bluish gray clast-supported polymict sand or conglomerate with 20-30% clasts of ultramafic rock (sand to pebble sized) and 10-60% of carbonate/sandstone/siltstone (sand to cobble sized).



Hole 366-U1497A Core 12F, Interval 33.2-34.23 m (CSF-A)

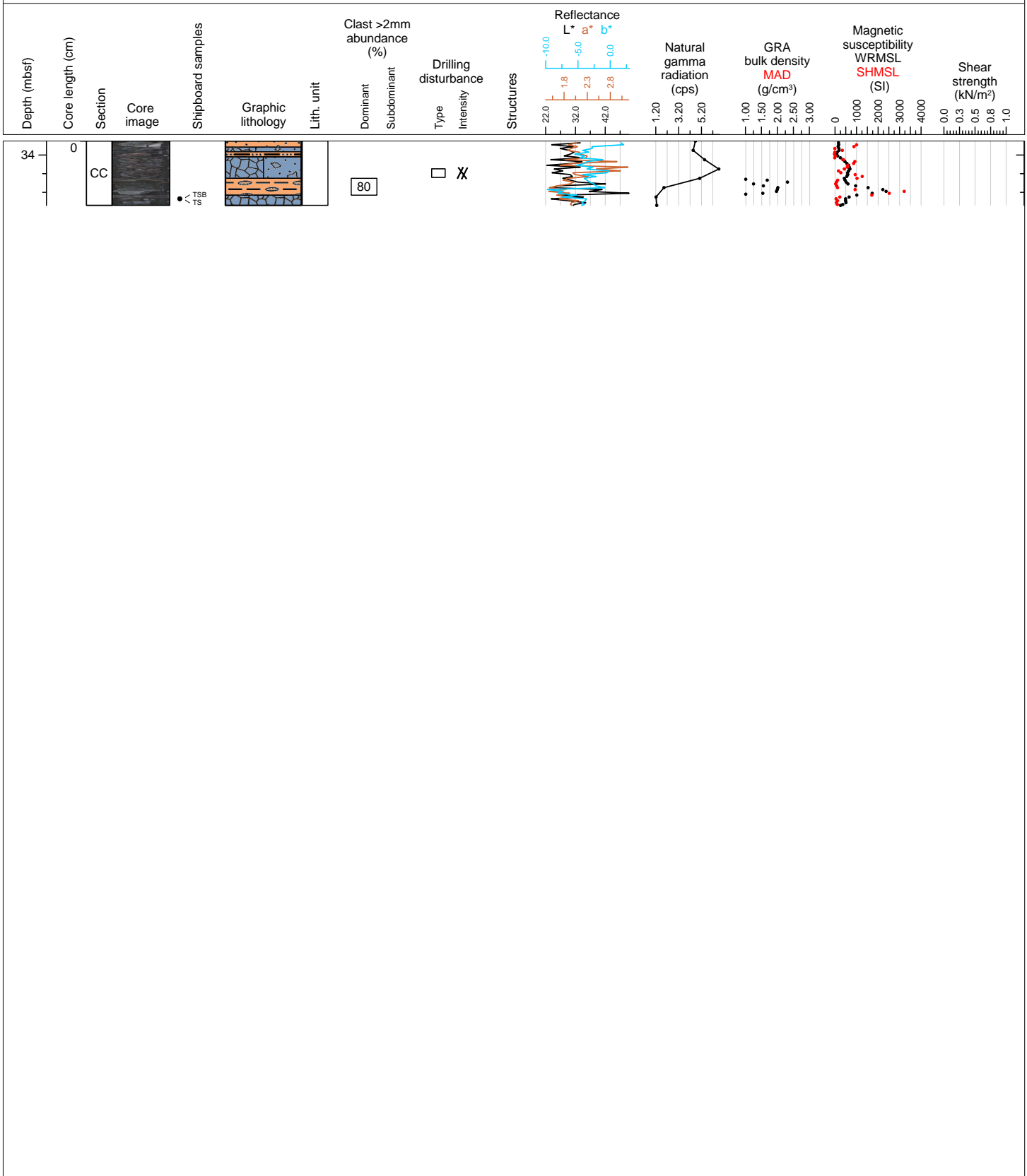
Core U1497A-12F consists of (i) breccia of dark gray ultramafic rock, (ii) a clast of reddish brown siltstone-breccia with clasts of ultramafic rock, (iii) reddish brown clast-supported polymict mud with clasts of ultramafic rock (20%, granule to pebble) and siltstone (20%, granule to pebble)



Hole 366-U1497A Core 13G, Interval 33.85-34.54 m (CSF-A)

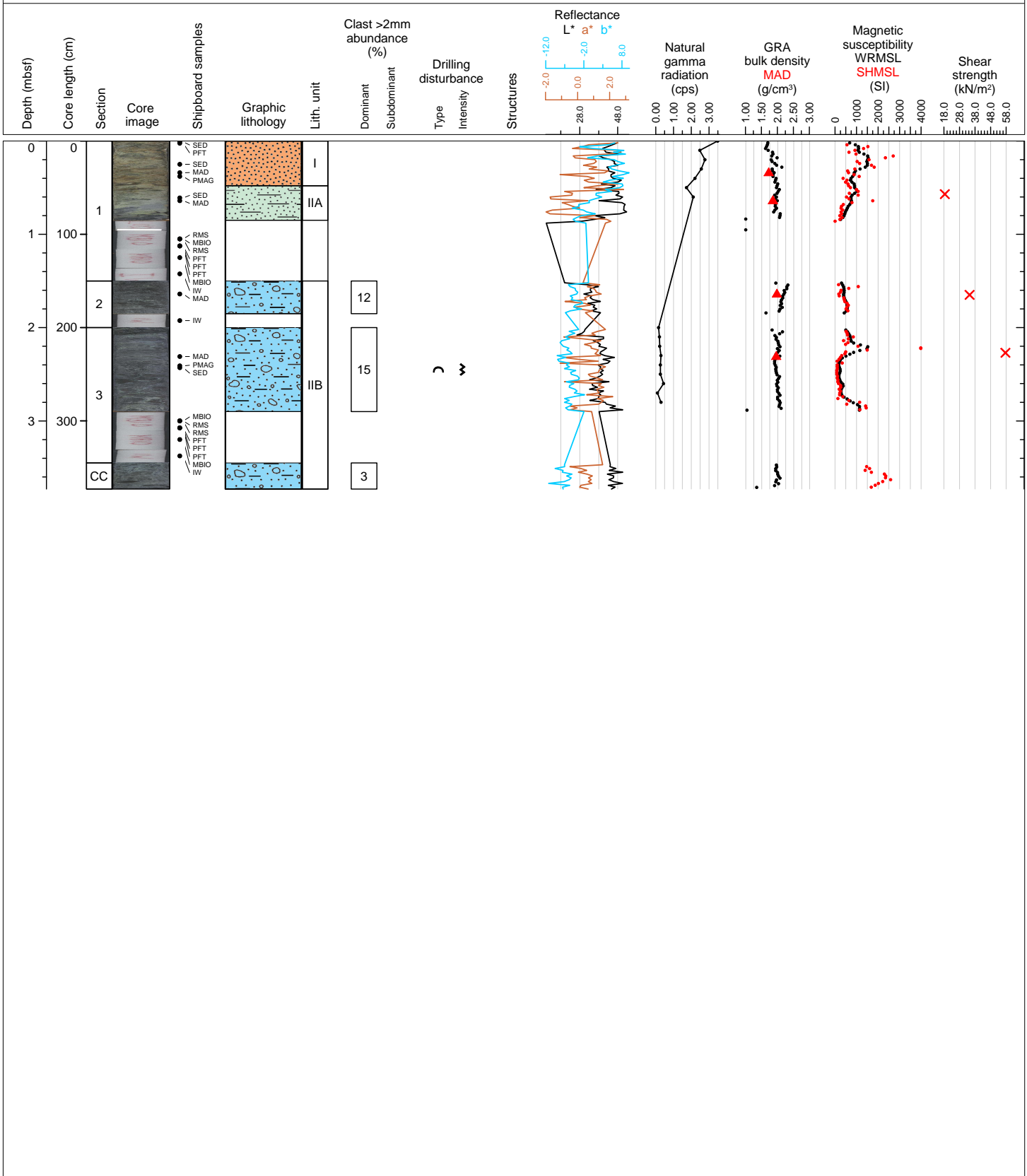
GHOST CORE

Core U1497A-13G comprises (i) pieces of reddish brown breccia with a siliceous matrix and ultramafic rock clasts, (ii) clasts of bluish gray ultramafic rock, (iii) reddish brown siltstone clasts with carbonate veins, (iv) reddish brown matrix-s



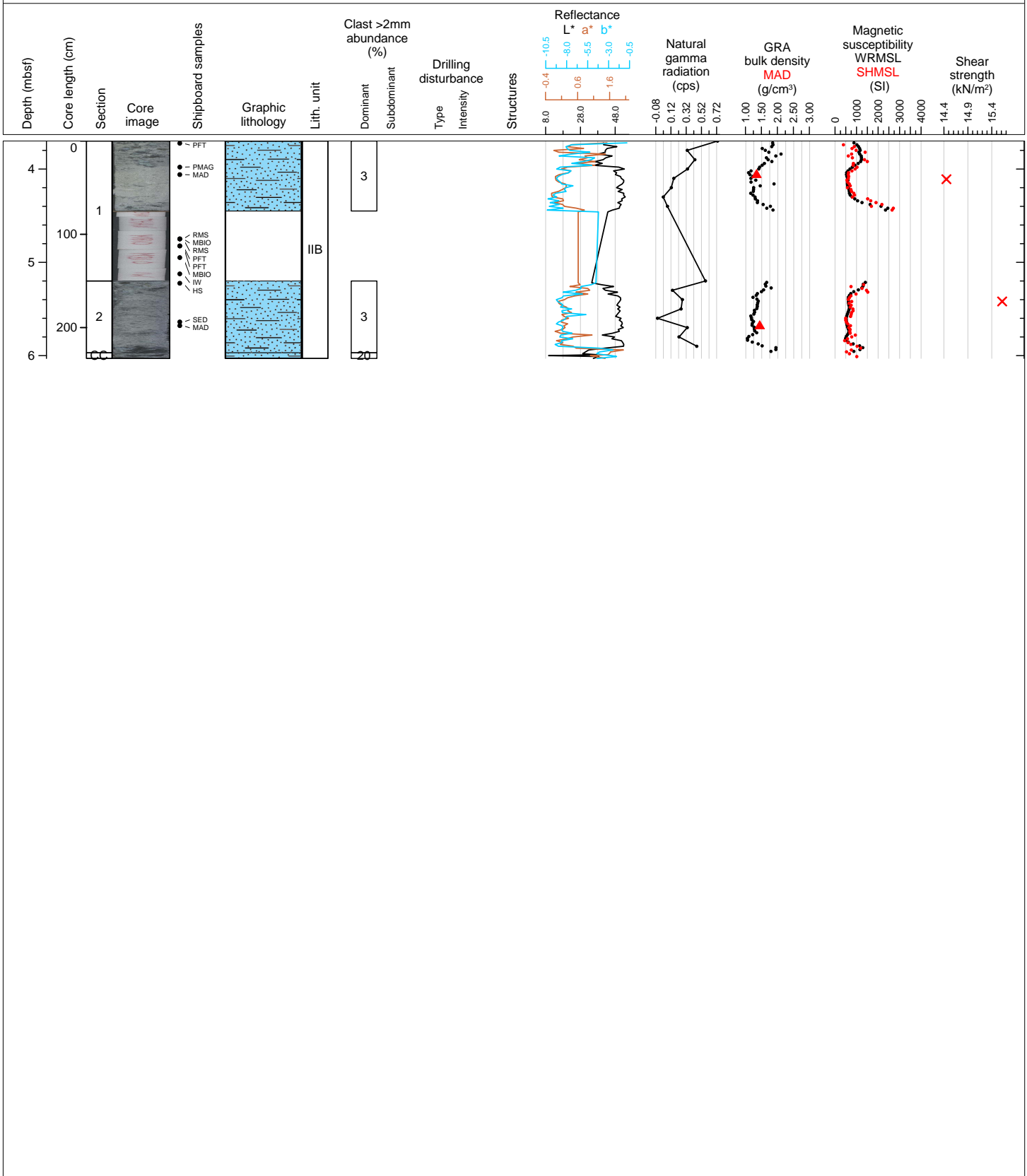
Hole 366-U1497B Core 1F, Interval 0.0-3.73 m (CSF-A)

Core U1497B-1F consists of (i) pale brown serpentinite sand with mud, (ii) greenish gray serpentinite mud with two pebble sized clasts, one of which is ultramafic rock the other has a pale green matrix, (iii) bluish gray to green serpentinite mud with 3-15% granule to cobble size, shattered ultramafic rock clasts.



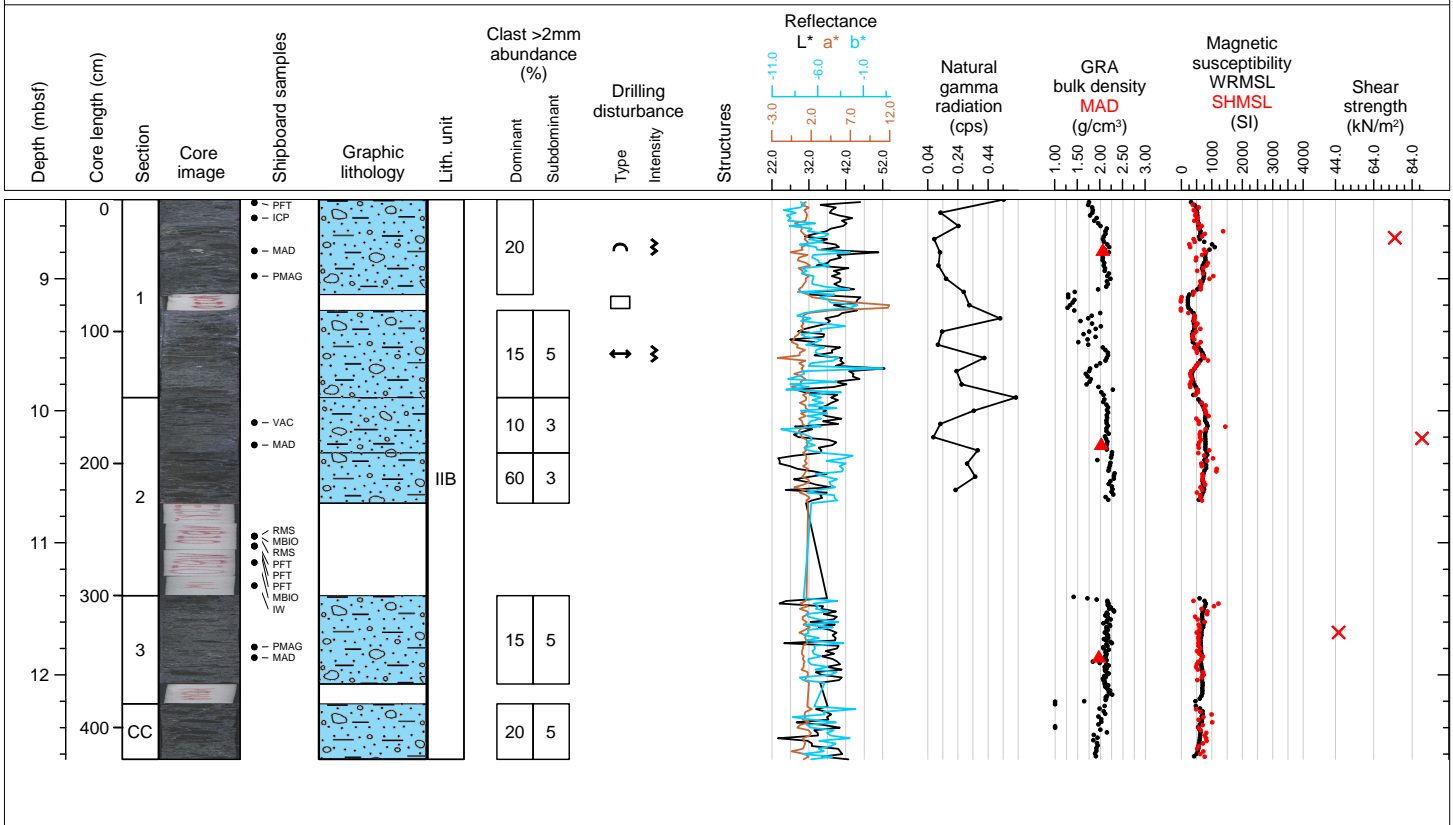
Hole 366-U1497B Core 2F, Interval 3.7-6.03 m (CSF-A)

Core U1497B-2F consists of (i) bluish gray serpentinite mud with 3% granule to pebble size ultramafic rock clasts and (ii) bluish gray sandy mud with 30% granule to pebble size ultramafic rock clasts.



Hole 366-U1497B Core 3F, Interval 8.4-12.64 m (CSF-A)

Core U1497B-3F consists of bluish gray serpentinite mud with clasts of granule to pebble size ultramafic rock (10-60%) and granule to pebble size serpentine (3-5%).





Hole 366-U1497B Core 4G, Interval 12.85-13.07 m (CSF-A)

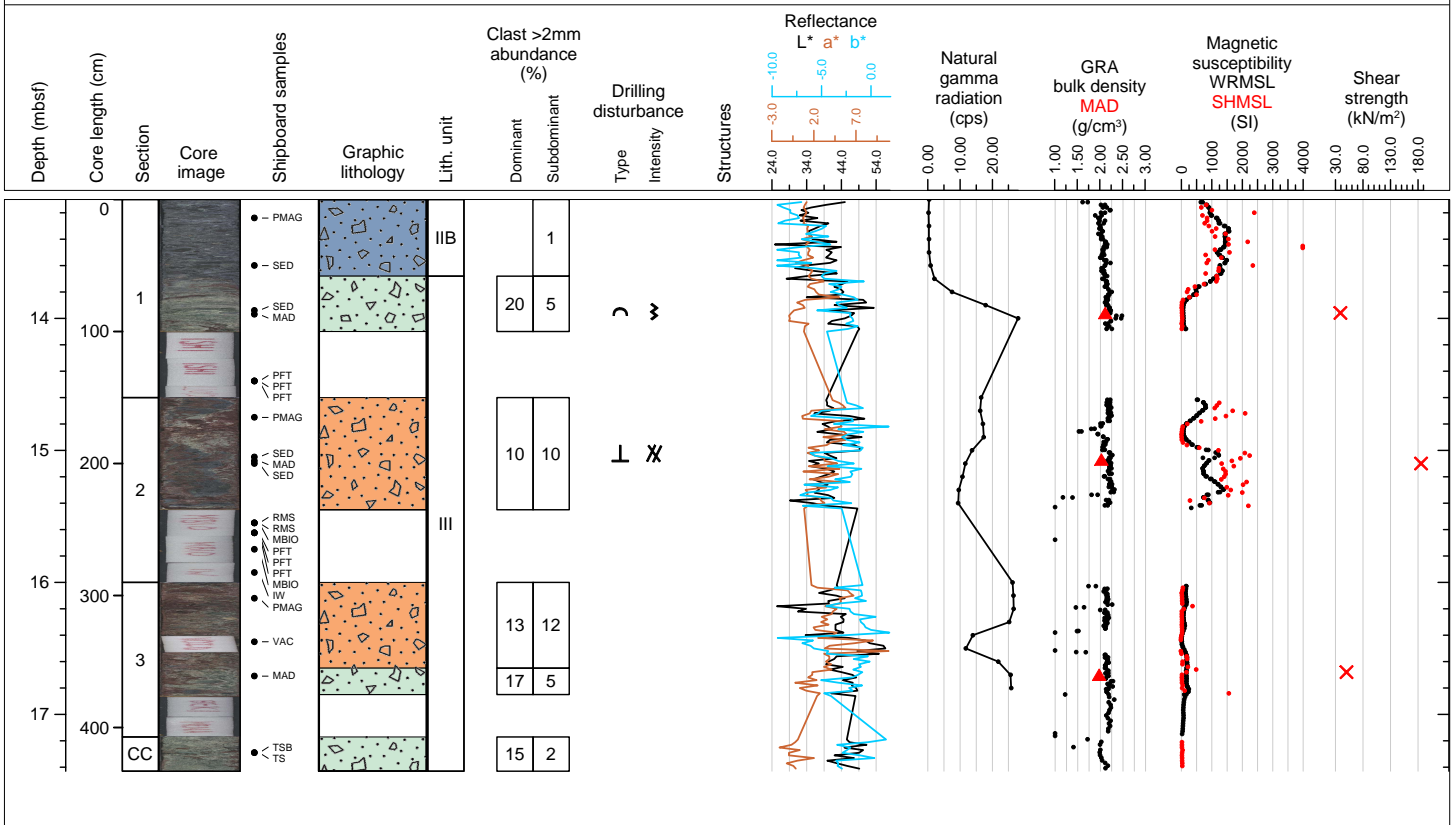
GHOST CORE

Core U1497B-4G consists of (i) bluish gray mafic clasts and (ii) bluish gray serpentinite mud with 3% ultramafic rock clasts (medium sand to granule size).



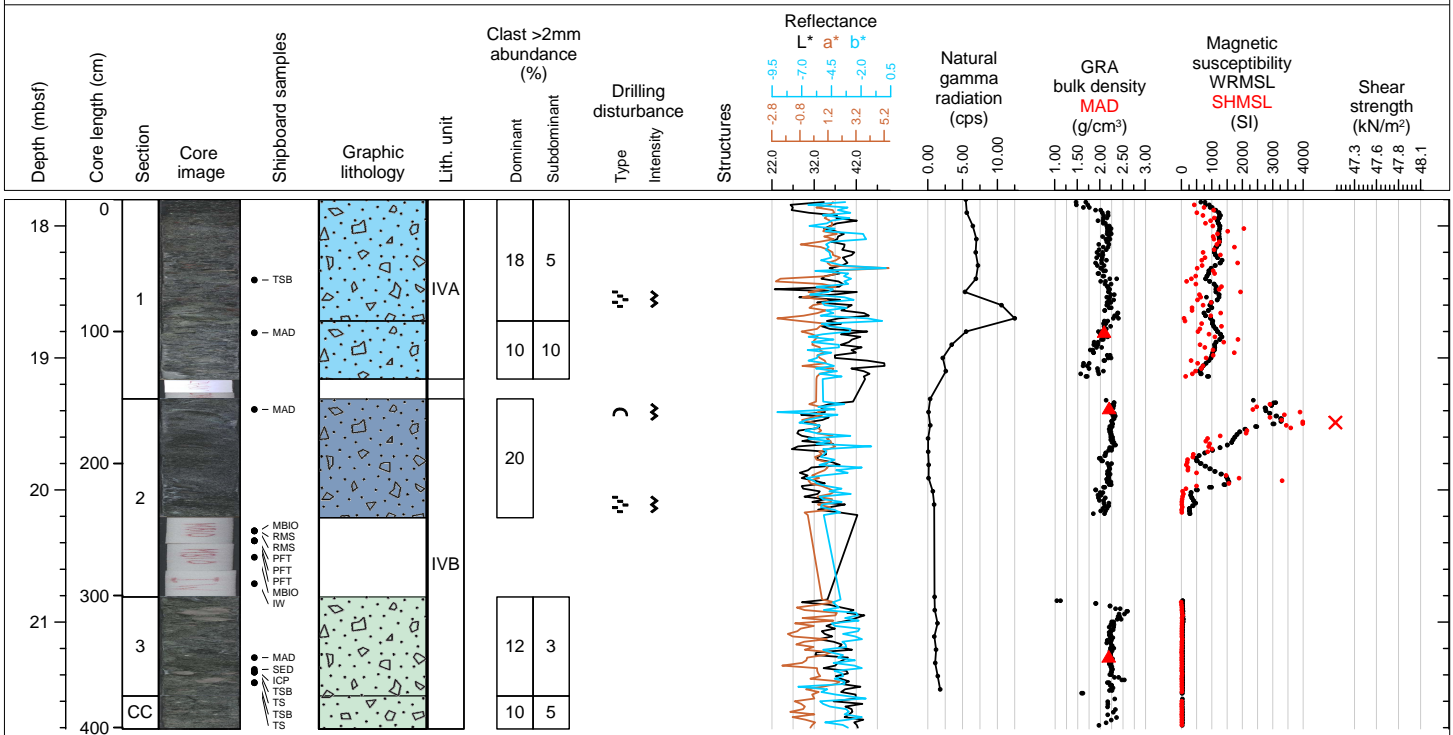
Hole 366-U1497B Core 5F, Interval 13.1-17.43 m (CSF-A)

Core U1497B-5F consists of (i) bluish gray matrix-supported polymict breccia with clasts of ultramafic rock (coarse sand to pebble size) and serpentine and limestone (fine sand to granule size); (ii) greenish gray to red matrix-supported breccia with clasts of ultramafic rock (15-20%, sand to pebble size) or carbonate-containing red mud-/siltstone (10-13%, sand to pebble size) and various, partly carbonate-vein containing, subdominant clast types (gray claystone, claystone breccia, red cherty clay-/siltstone, red-green mud-/siltstone, ultramafic rock).



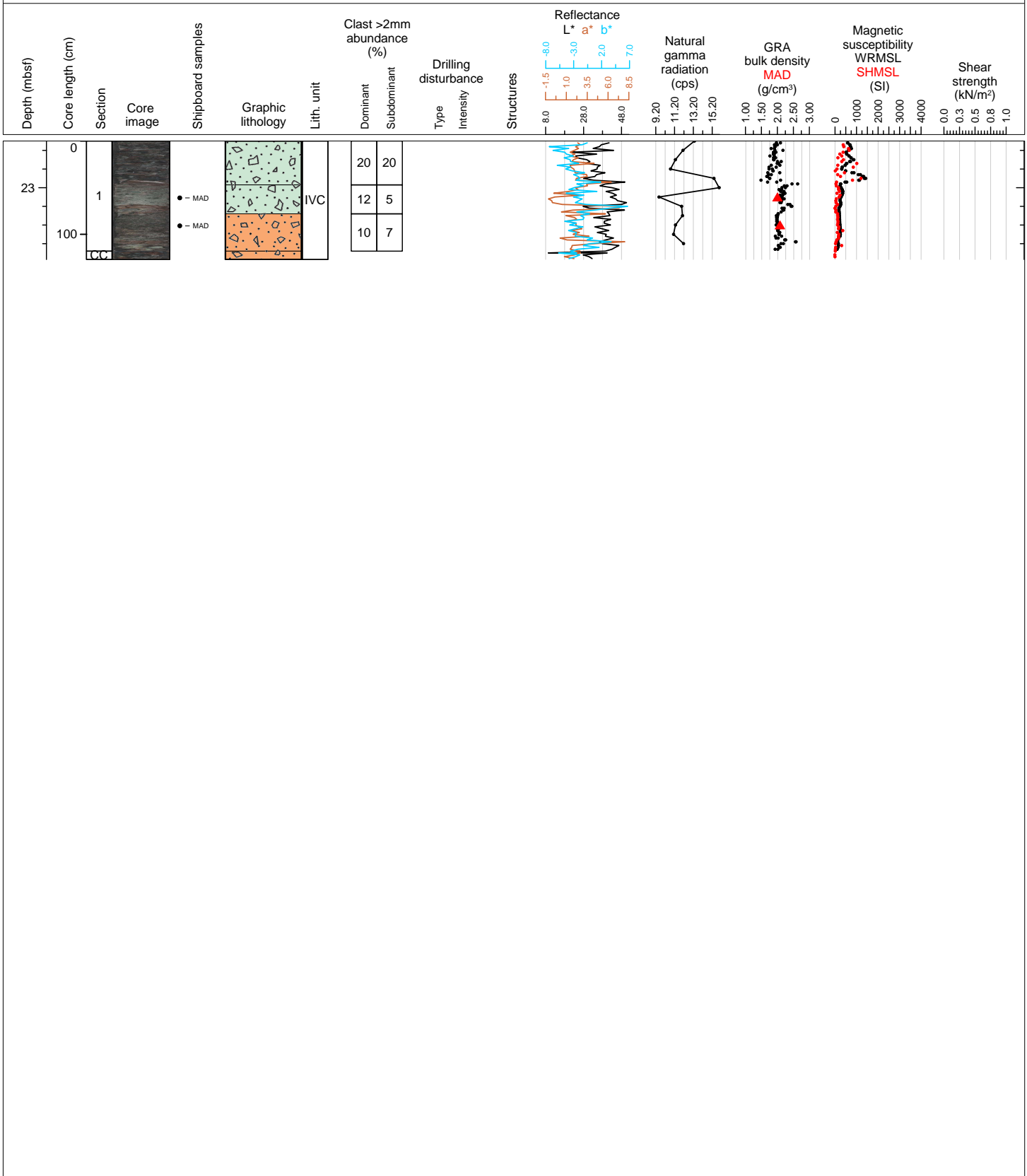
Hole 366-U1497B Core 6F, Interval 17.8-21.81 m (CSF-A)

Core U1497B-6F consists of (i) bluish gray matrix-supported breccia with clasts of ultramafic rock (10-20%, sand to pebble size) and red-green or gray mud-/siltstone (5-10%, sand to pebble size) and (ii) greenish gray matrix-supported bimict breccia with clasts of ultramafic rock (10-20%, sand to pebble size) and gray mudstone (3-5%, granule to pebble size).



Hole 366-U1497B Core 7F, Interval 22.5-23.77 m (CSF-A)

Core U1497B-7F consists of (i) greenish gray, partly matrix-supported, polymict breccia with normal grading and clasts of ultramafic rock (5-20%, sand to pebble size), red and gray and green mud-/siltstone (7-20%, sand to cobble size), (ii) clasts of weak red cherty mud-/siltstone and black serpentinite.



Hole 366-U1497B Core 8F, Interval 23.8-23.8 m (CSF-A)

NO RECOVERY

