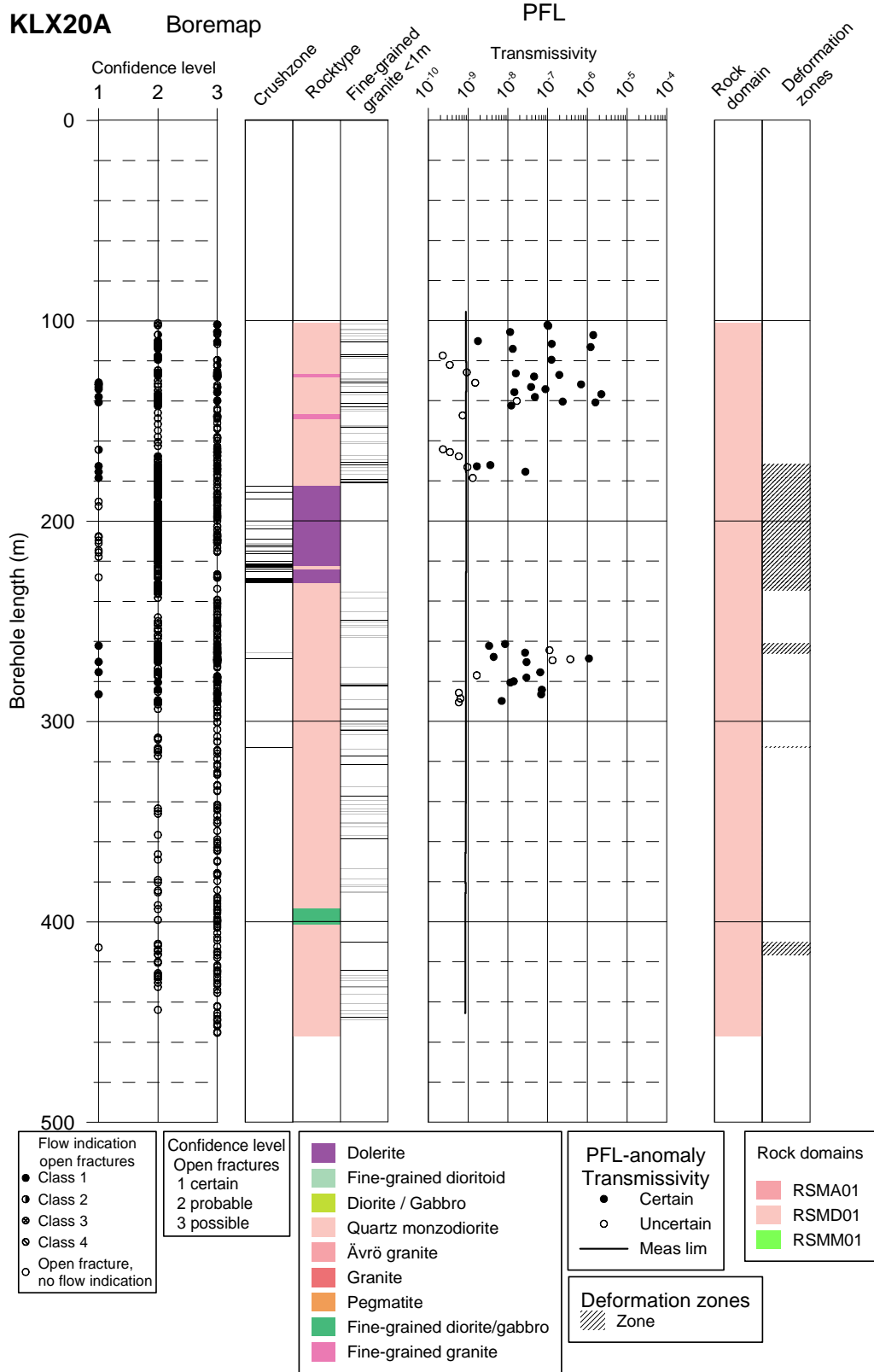
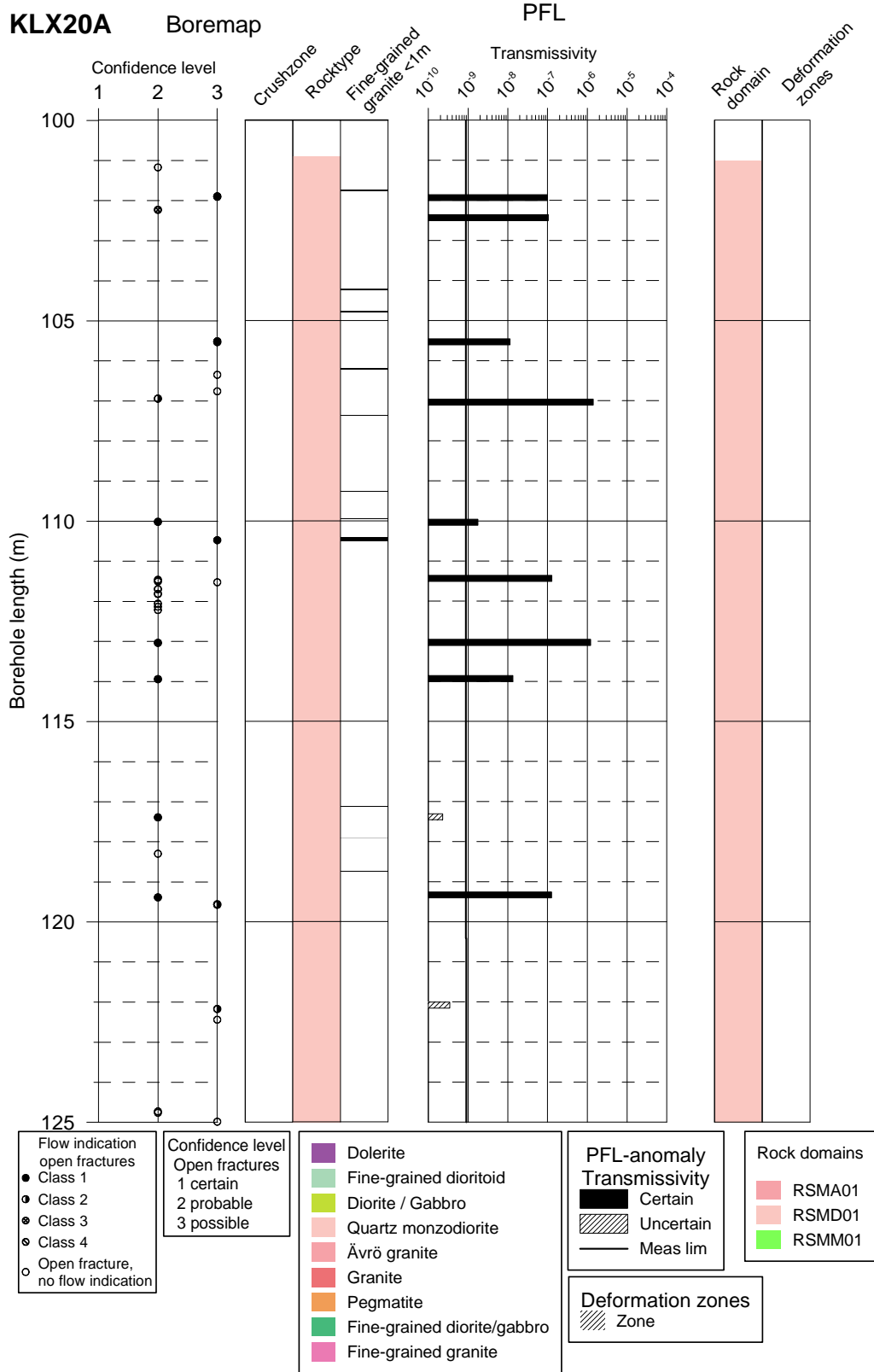
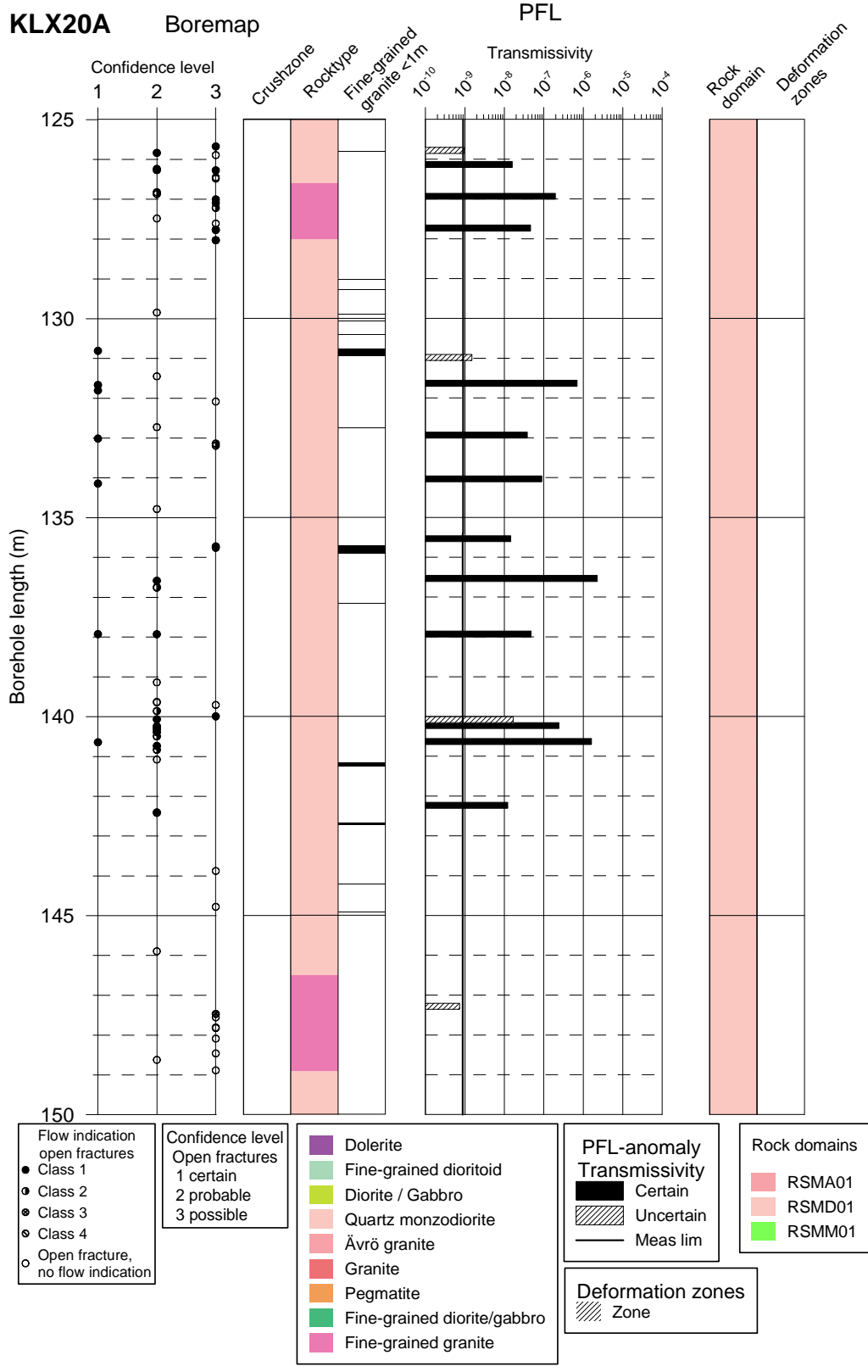


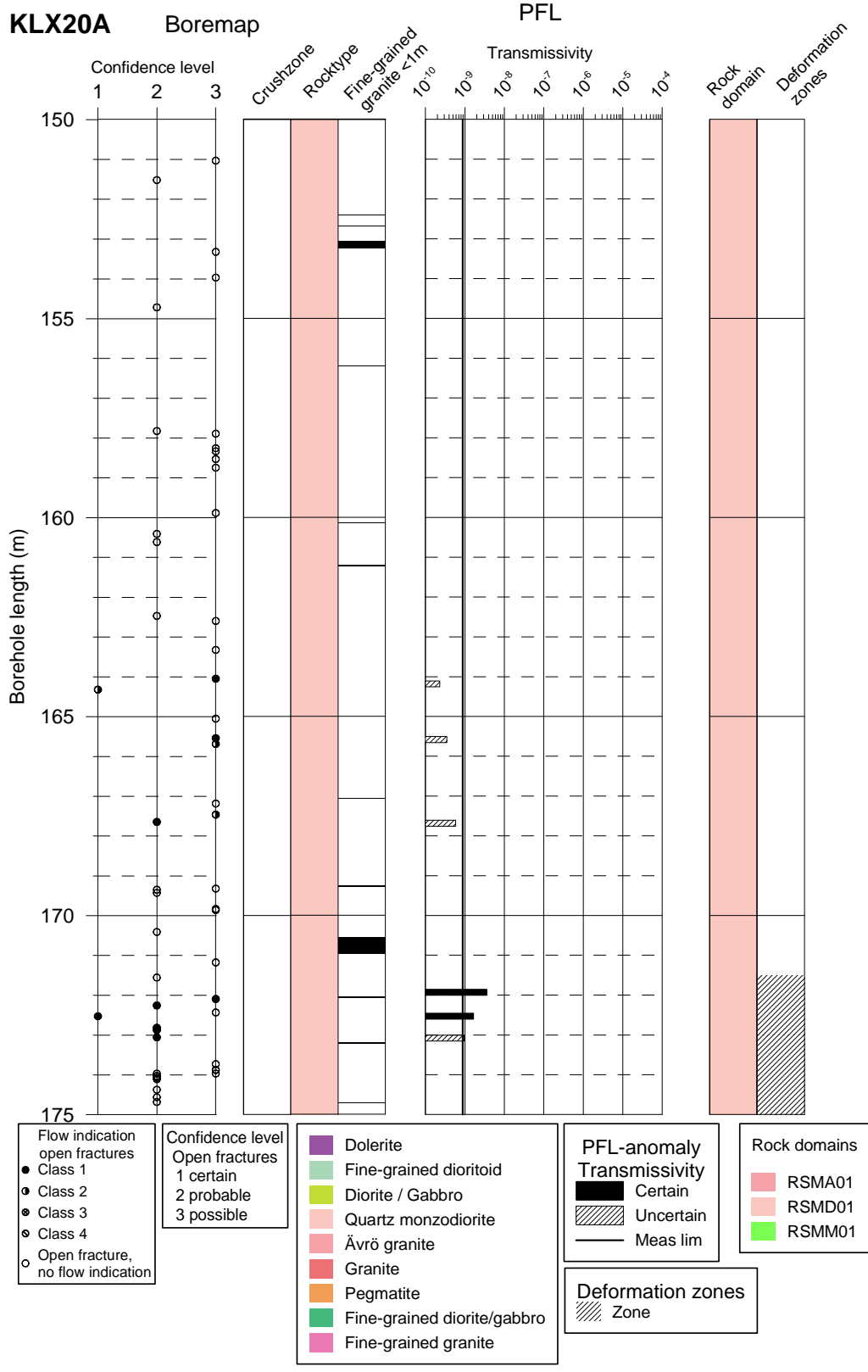
Appendix 4 – KLX20A

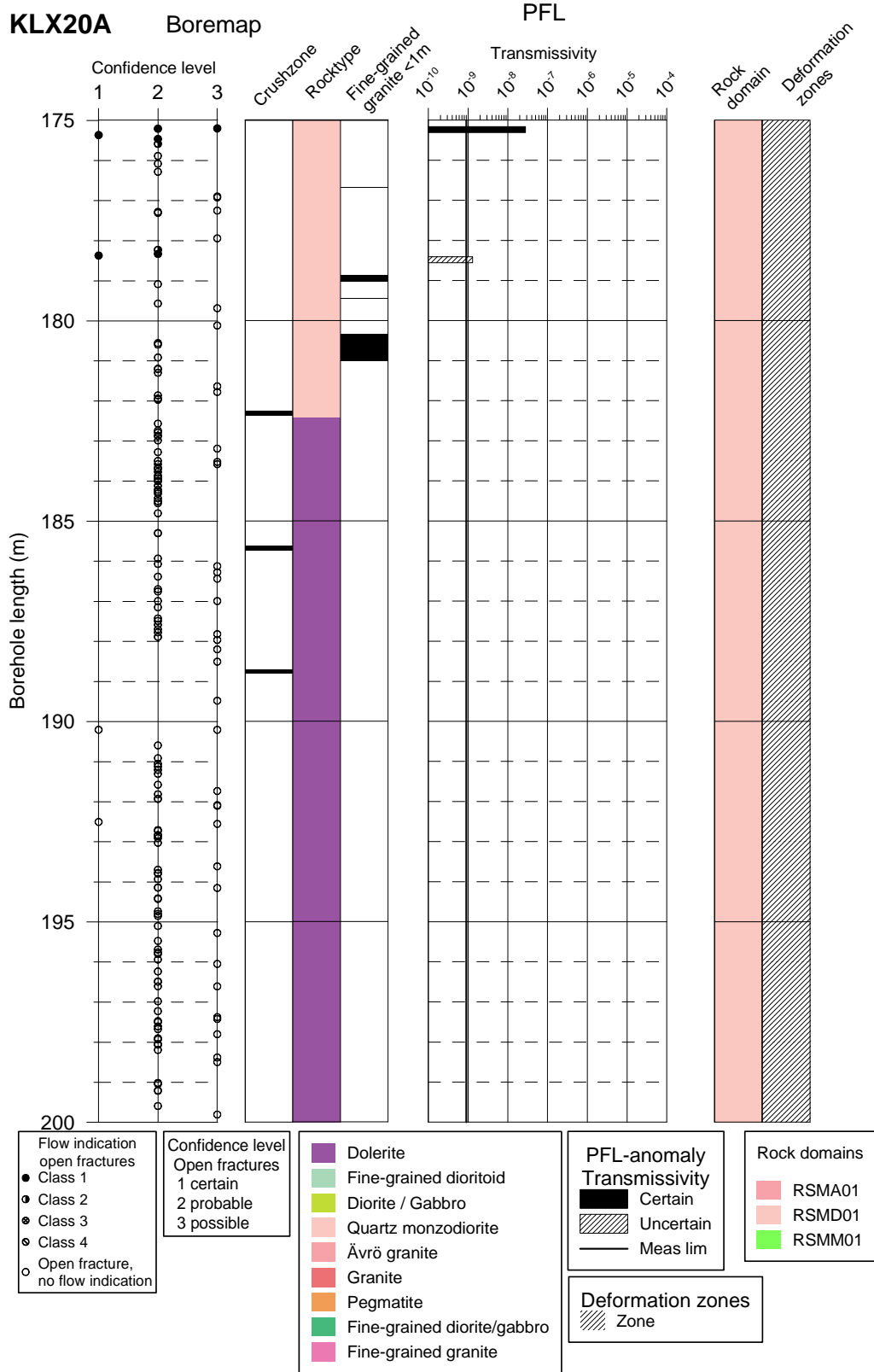
In this appendix plots showing Flow log anomalies to core mapped features in KLX20A for every 25 meters of the borehole are found. BIPS images of PFL anomalies are also found.

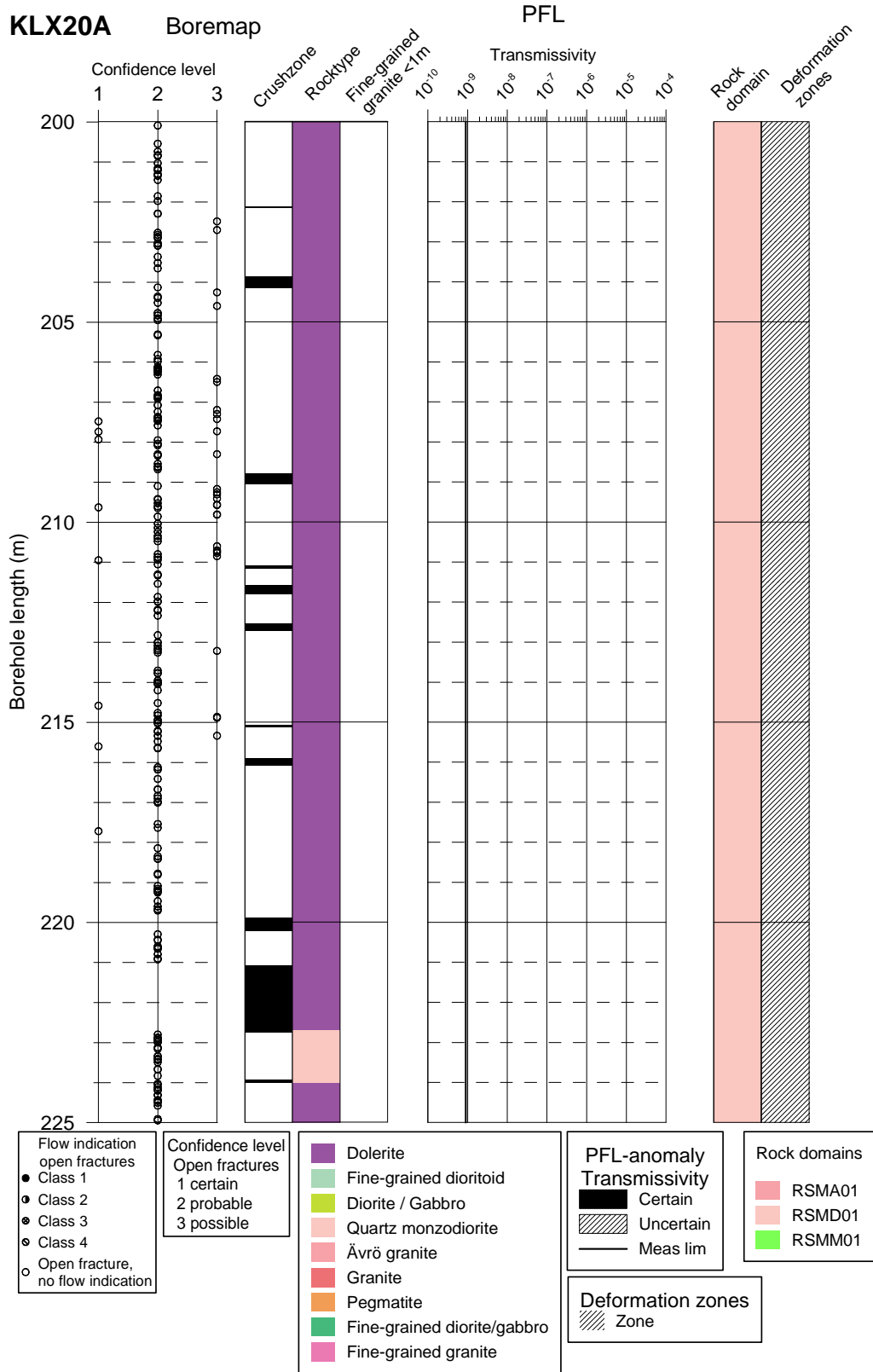


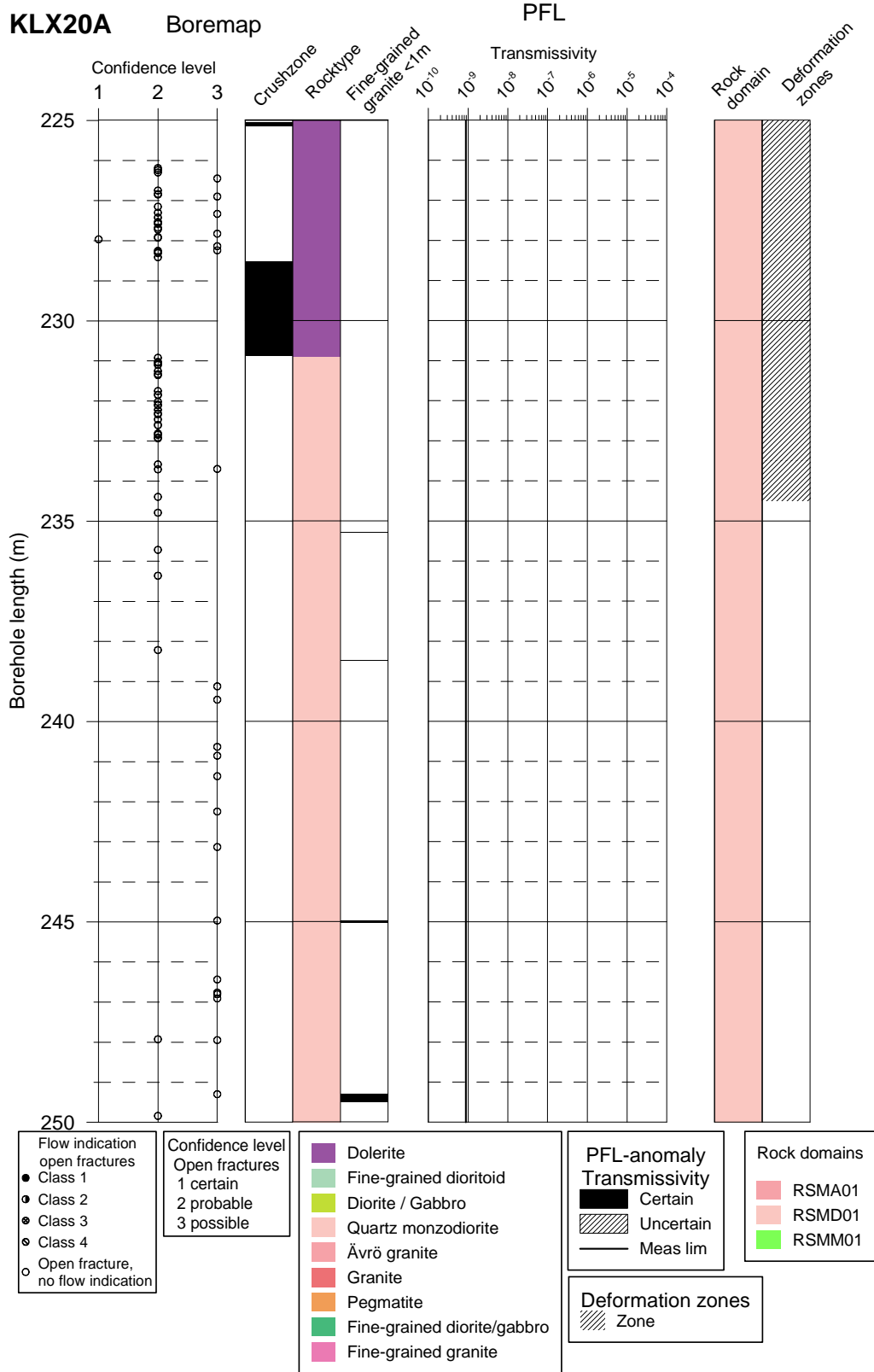


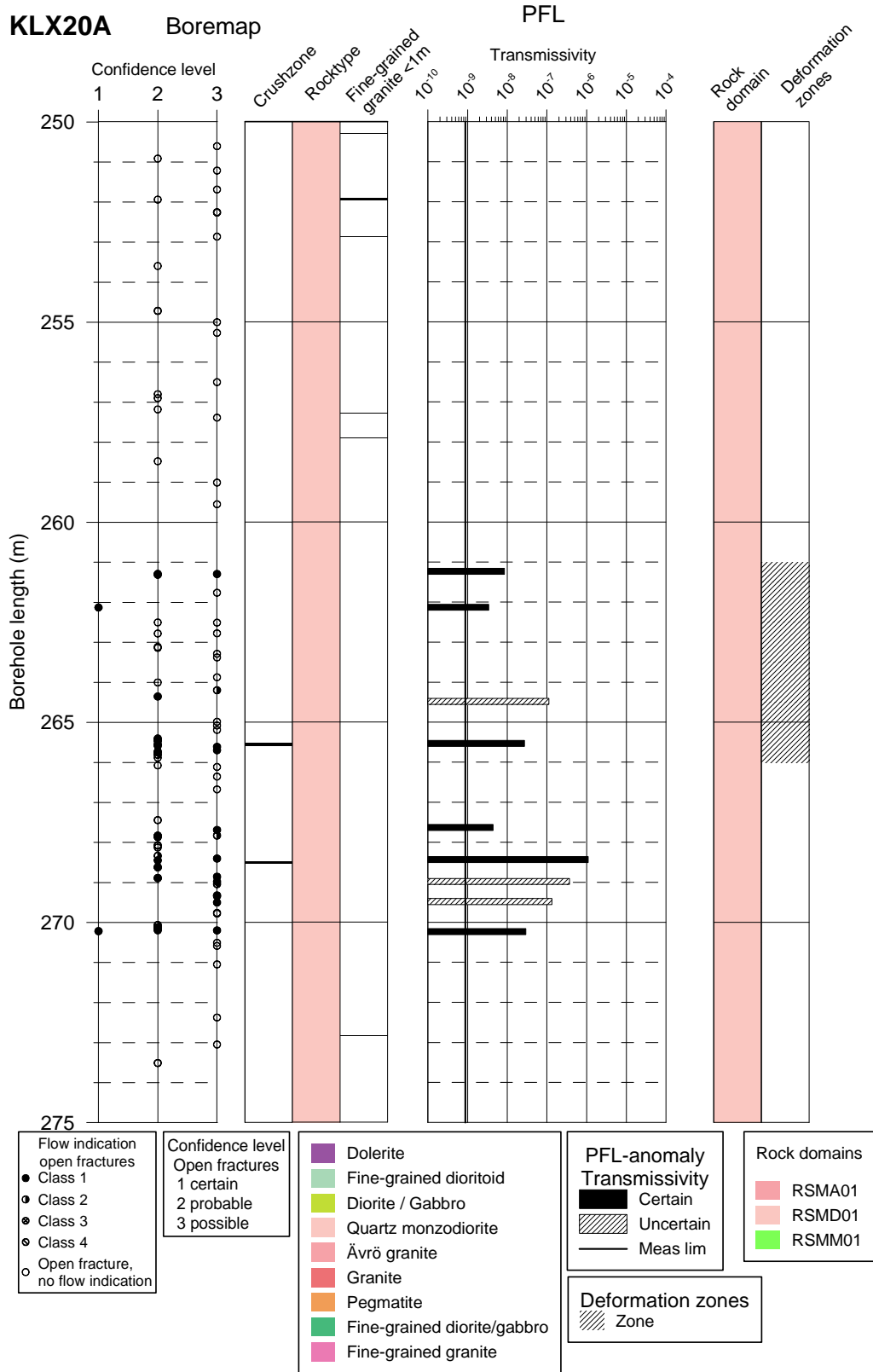


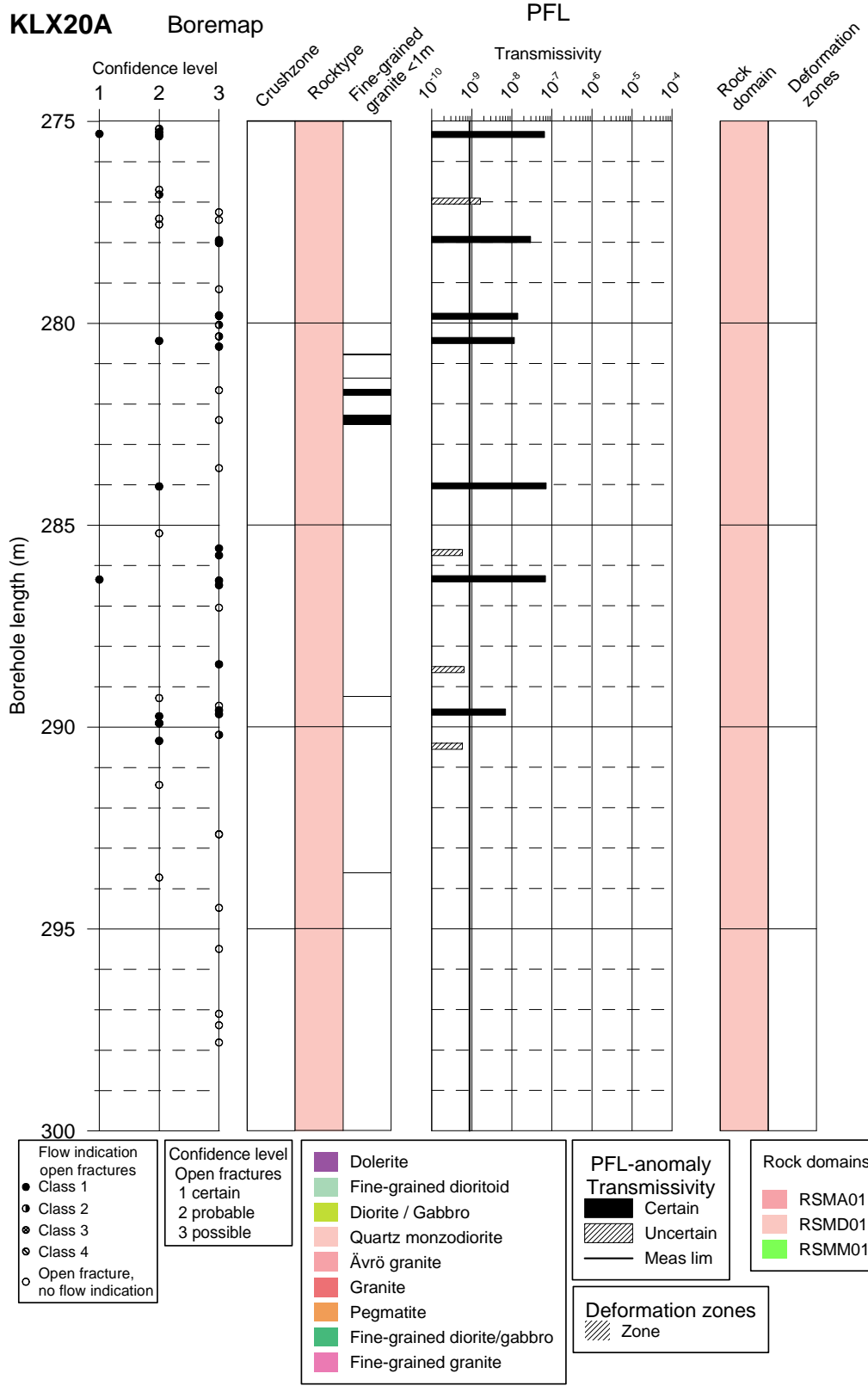


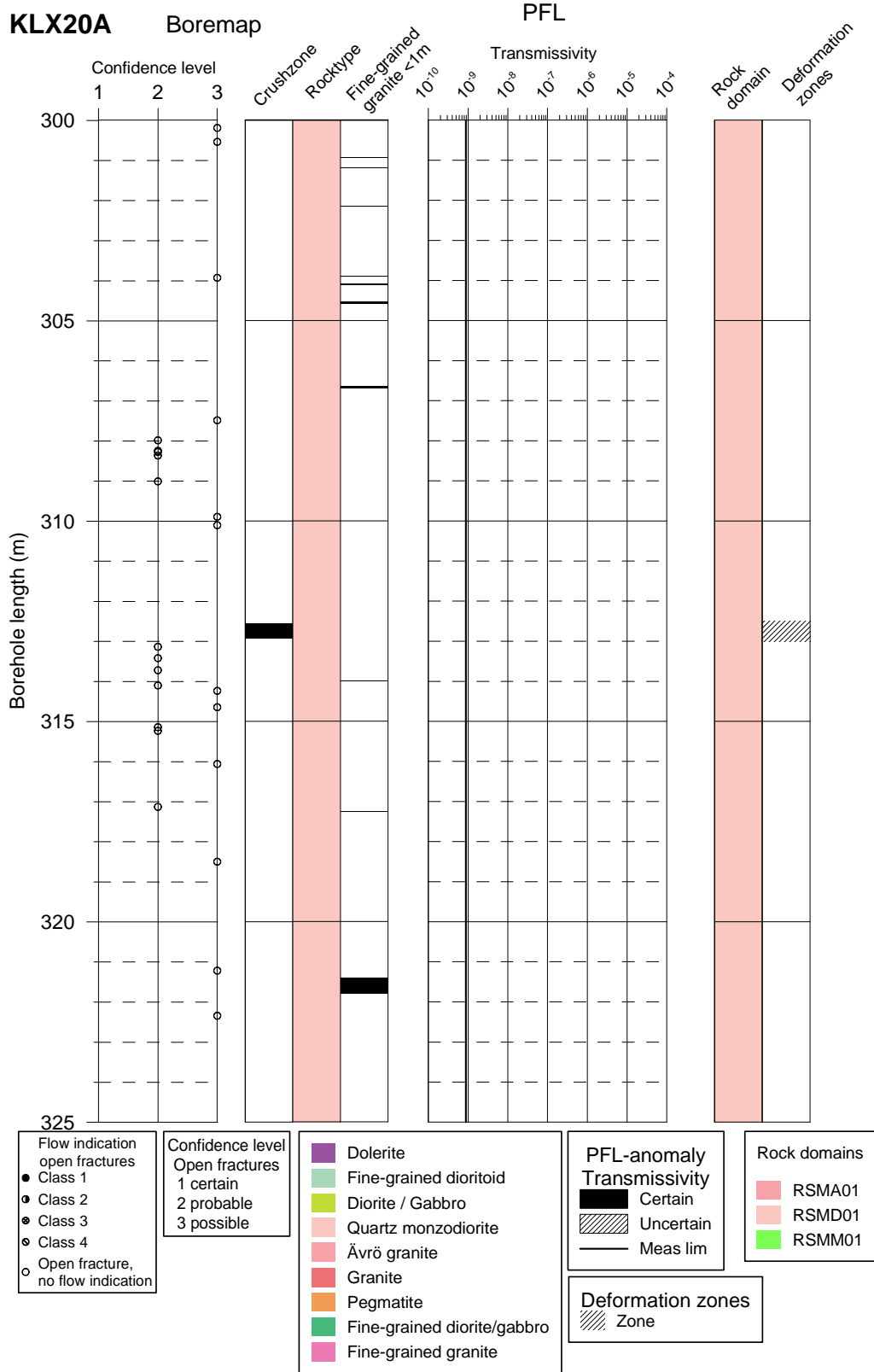


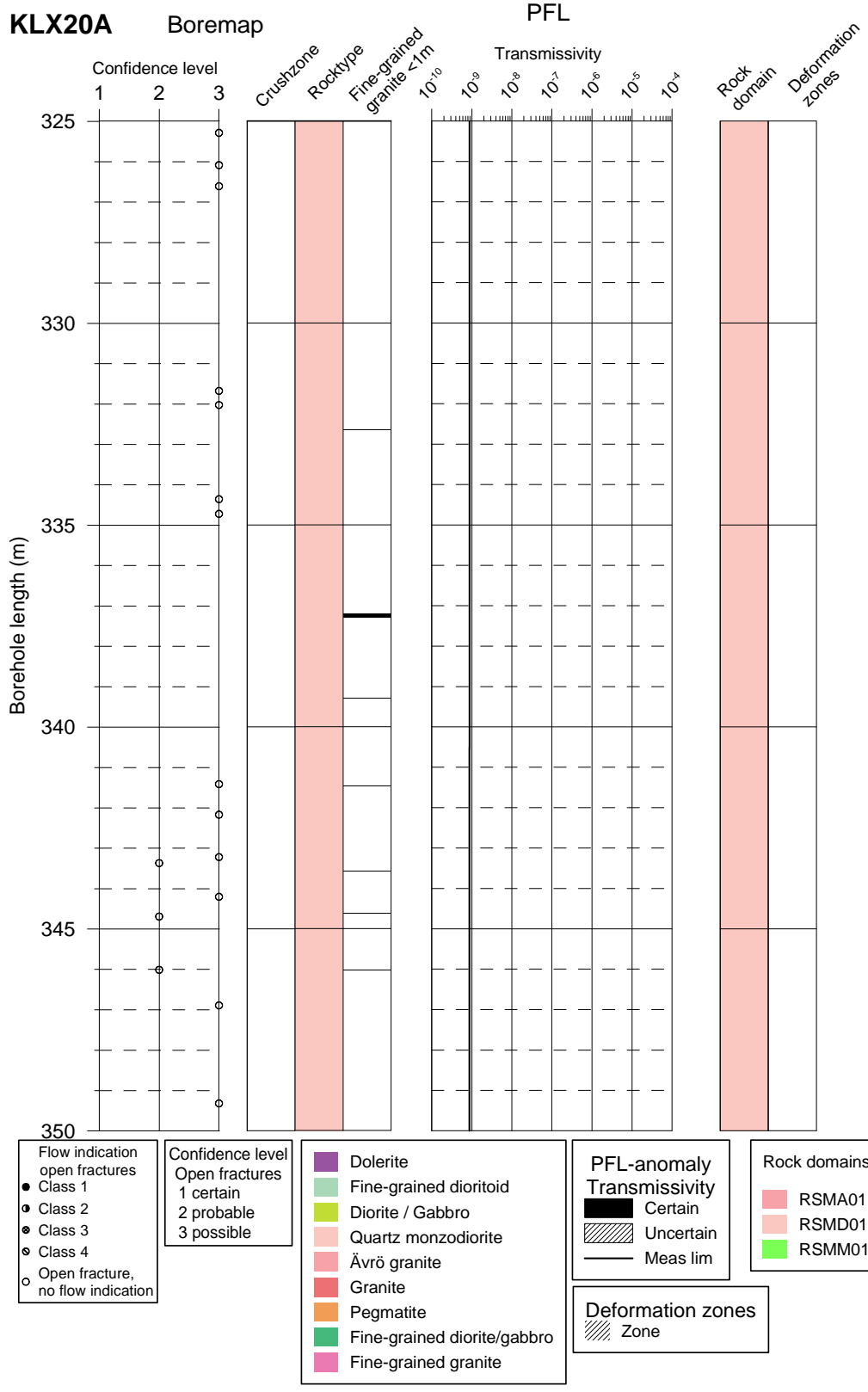


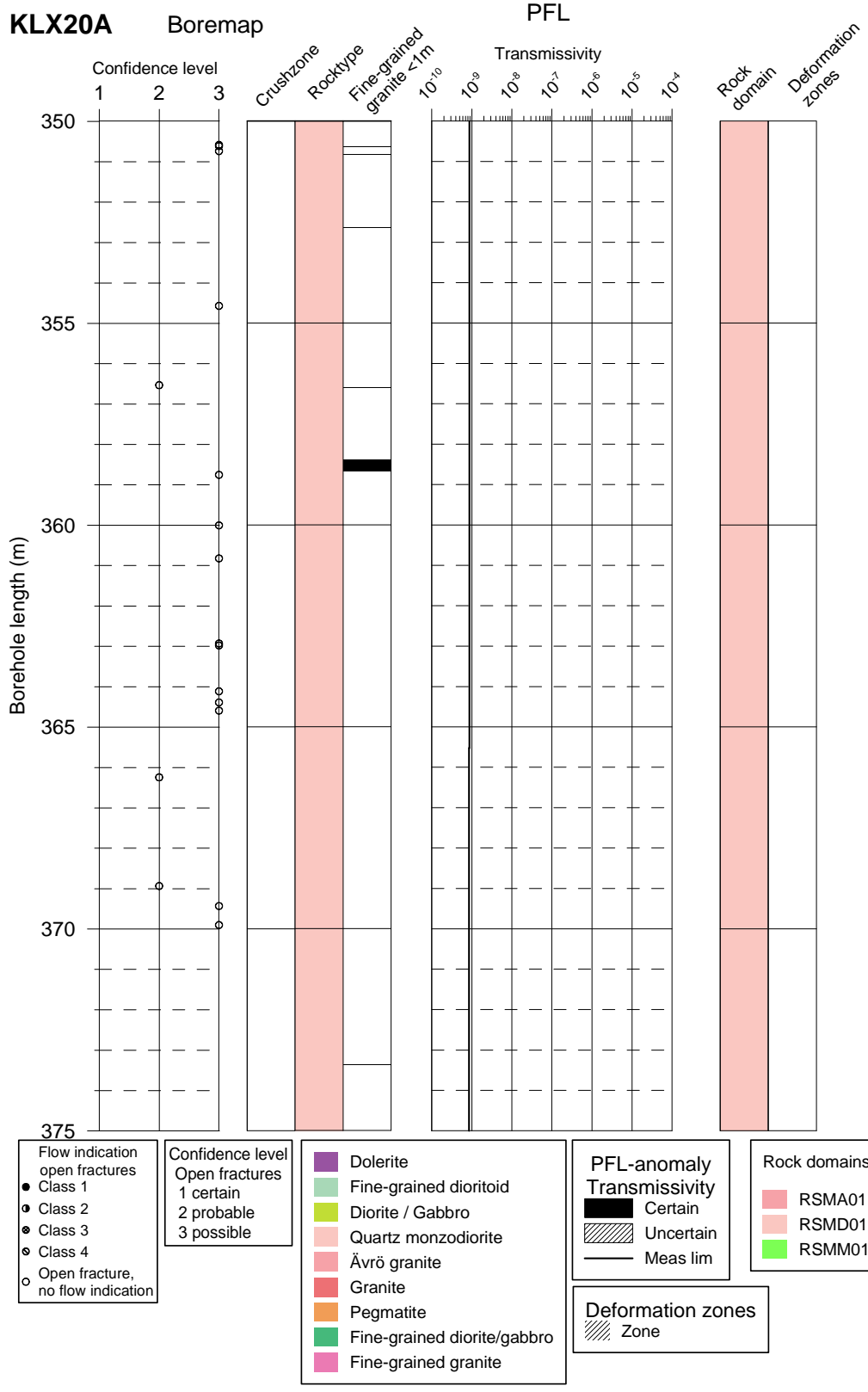


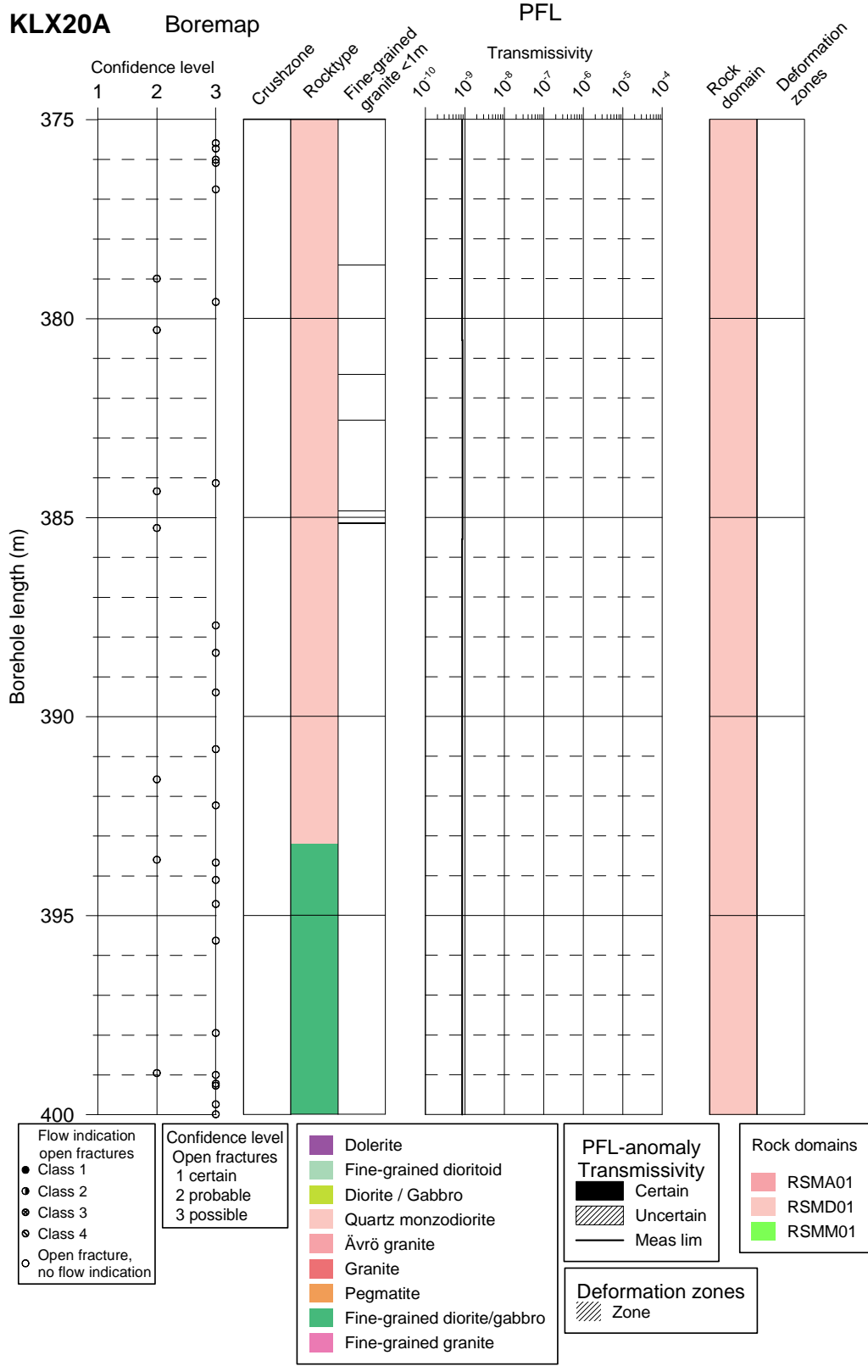


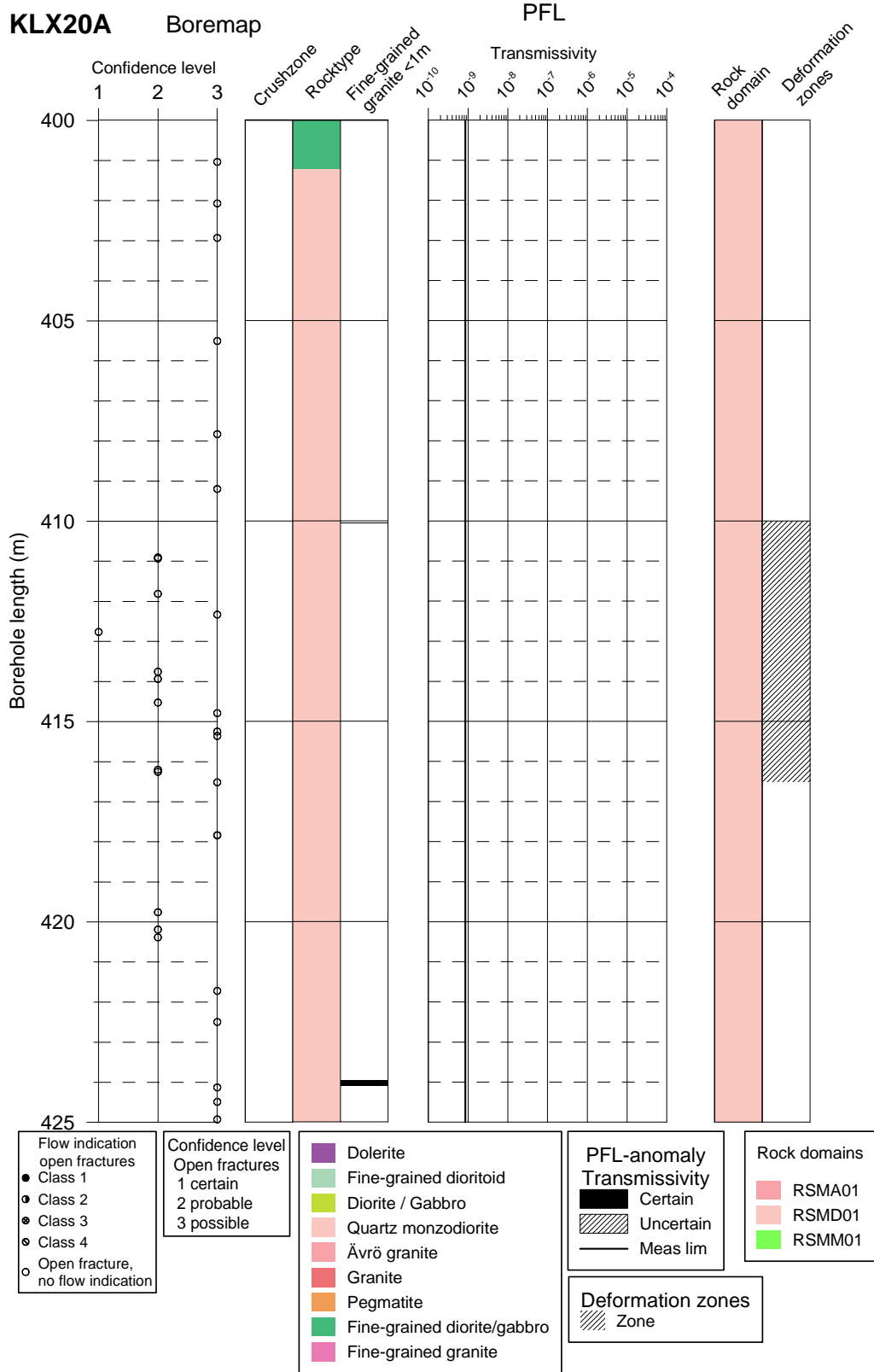


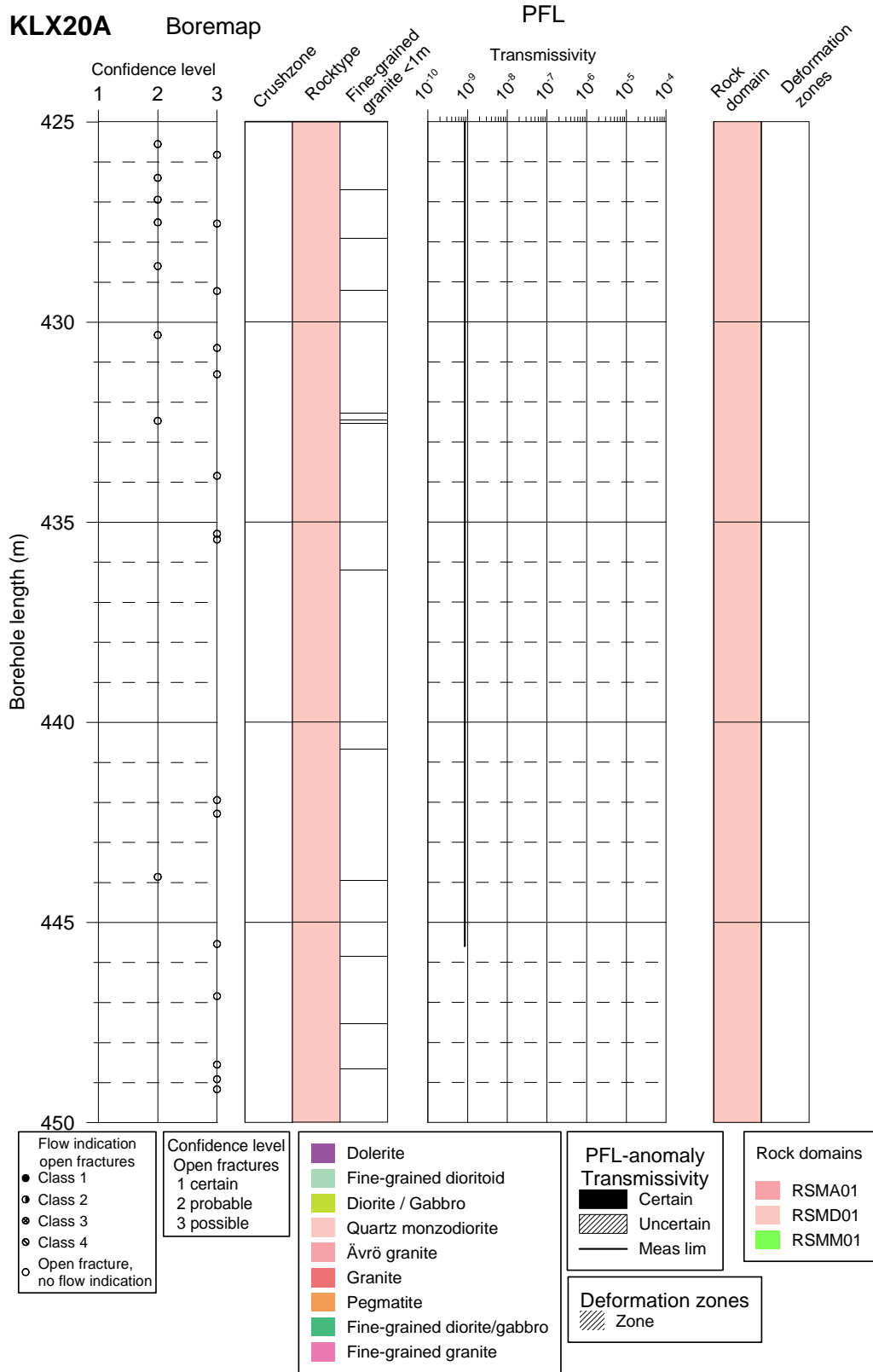












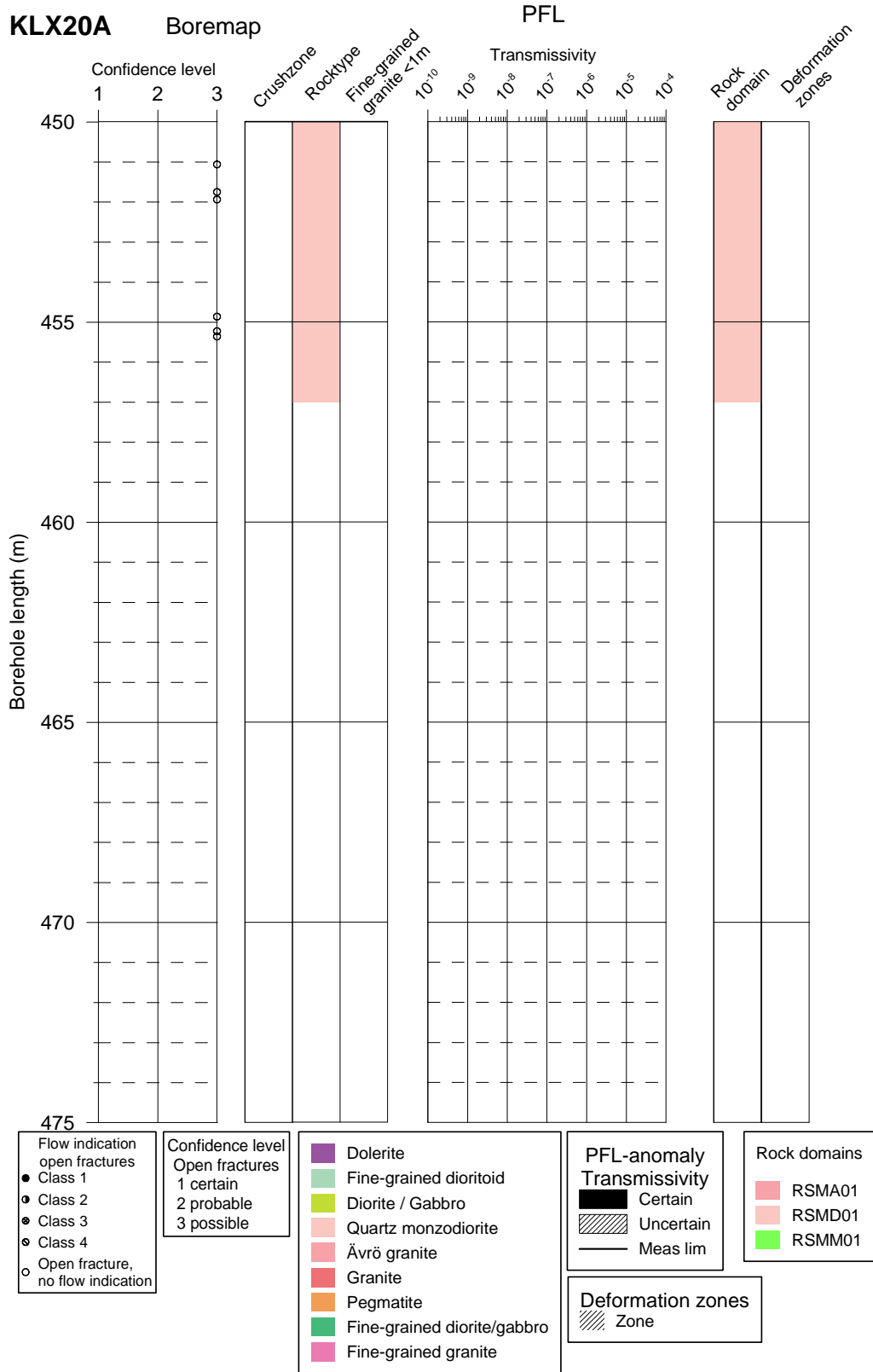


Table A4-1. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
1a	Bh-length (m) = 102 $T (m^2/s) = 9.92E-8$ PFL confidence= Certain	Adjusted secup (m) = 101.8926 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
1b		Adjusted secup (m) = 101.9048 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
2	Bh-length (m) = 102.5 $T (m^2/s) = 1.04E-7$ PFL confidence= Certain	Adjusted secup (m) = 102.2303 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	

Table A4-2. KLX20A. Interpretation of PFL measurements and BOREMAP data

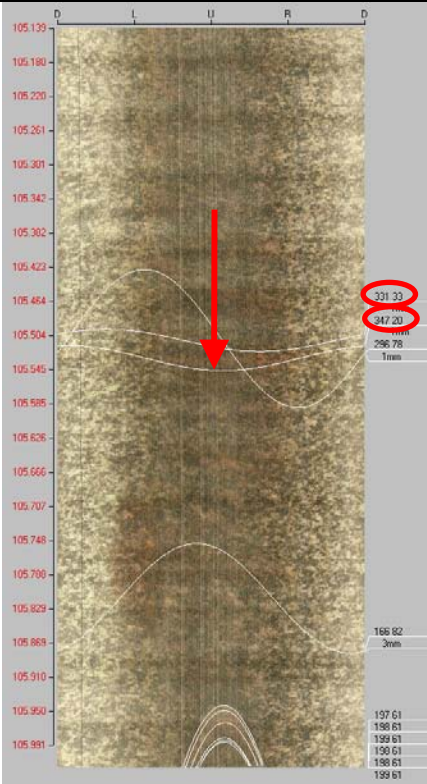
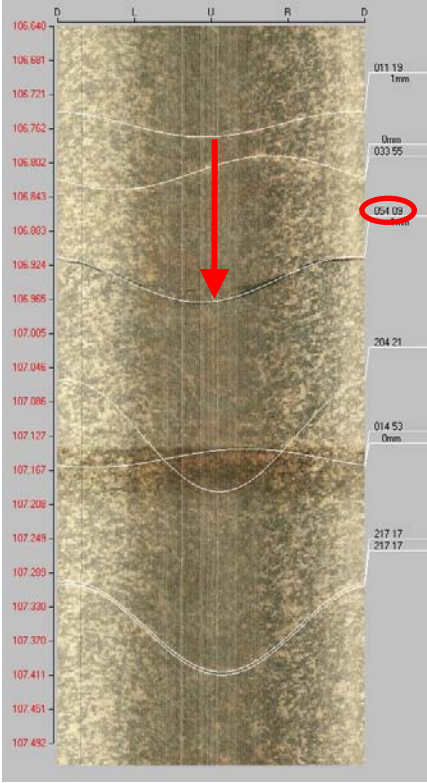
PFL anom. No	PFL anom data	Boremap data	BIPS Image
3a	Bh-length (m) = 105.6 T (m ² /s) = 1.14E-8 PFL confidence= Certain	Adjusted secup (m) = 105.5102 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
3b		Adjusted secup (m) = 105.5315 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
4	Bh-length (m) = 107.1 T (m ² /s) = 1.41E-6 PFL confidence= Certain	Adjusted secup (m) = 106.9412 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	

Table A4-3. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
5	Bh-length (m) = 110.1 T (m ² /s) = 1.77E-9 PFL confidence= Certain	Adjusted secup (m) = 110.0150 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Fracture not found in the BIPS picture. Best choice	
6	Bh-length (m) = 111.5 T (m ² /s) = 1.27E-7 PFL confidence= Certain	Adjusted secup (m) = 110.4740 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A4-4. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
7	Bh-length (m) = 113.1 T (m ² /s) = 1.21E-6 PFL confidence= Certain	Adjusted secup (m) = 113.0353 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
8	Bh-length (m) = 114 T (m ² /s) = 1.33E-8 PFL confidence= Certain	Adjusted secup (m) = 113.9422 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-5. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
9	Bh-length (m) = 117.3 T (m ² /s) = 2.30E-10 PFL confidence= Uncertain	Adjusted secup (m) = 117.3913 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-6. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
10a	Bh-length (m) = 119.4 T (m ² /s) = 1.25E-7 PFL confidence= Certain	Adjusted secup (m) = 119.3855 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
10b		Adjusted secup (m) = 119.5588 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
10c		Adjusted secup (m) = 119.5709 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-7. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
11	Bh-length (m) = 122 T (m ² /s) = 3.47E-10 PFL confidence= Uncertain	Adjusted secup (m) = 122.1713 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	
12a	Bh-length (m) = 125.7 T (m ² /s) = 9.28E-10 PFL confidence= Uncertain	Adjusted secup (m) = 125.6745 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
12b		Adjusted secup (m) = 125.8349 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-8. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
13a	Bh-length (m) = 126.2 T (m ² /s) = 1.58E-8 PFL confidence= Certain	Adjusted secup (m) = 126.2397 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
13b		Adjusted secup (m) = 126.2678 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
13c		Adjusted secup (m) = 126.2738 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A4-9. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
14a	Bh-length (m) = 127 T (m ² /s) = 1.97E-7 PFL confidence= Certain	Adjusted secup (m) = 126.8259 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
14b		Adjusted secup (m) = 126.8700 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
14c		Adjusted secup (m) = 127.0043 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
14d		Adjusted secup (m) = 127.0875 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
14e		Adjusted secup (m) = 127.2167 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

14f Bh-length (m) = 127 Adjusted secup (m) = 128.0304

 T (m²/s) = Fract_interpret / Varcodes= open fr.

 1.97E-7

 PFL confidence= Frac.interp. confidence= Possible

 Certain 1

 PFL-anom. confidence= 1

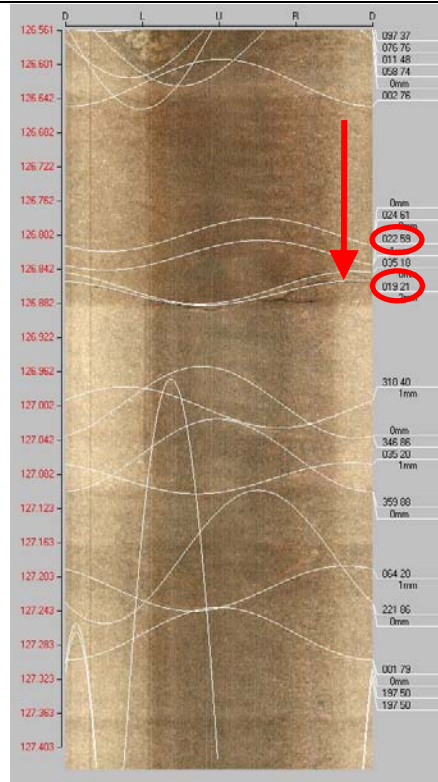


Table A4-10. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15a	Bh-length (m) = 127.8 T (m ² /s) = 4.58E-8 PFL confidence= Certain	Adjusted secup (m) = 127.7649 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
15b		Adjusted secup (m) = 127.7739 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
15c		Adjusted secup (m) = 128.0304 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Alt. best choice	

Table A4-11. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
16	Bh-length (m) = 130.9 T (m ² /s) = 1.51E-9 PFL confidence= Uncertain	Adjusted secup (m) = 130.8092 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
17a	Bh-length (m) = 131.7 T (m ² /s) = 6.97E-7 PFL Confidence= Certain	Adjusted secup (m) = 131.6660 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
17b		Adjusted secup (m) = 131.8053 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	

Table A4-12. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
18a	Bh-length (m) = 133 T (m ² /s) = 3.83E-8 PFL Confidence= Certain	Adjusted secup (m) = 133.0128 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
18b		Adjusted secup (m) = 133.1390 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
18c		Adjusted secup (m) = 133.1911 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-13. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
19	Bh-length (m) = 134.1 T (m ² /s) = 8.86E-8 PFL Confidence= Certain	Adjusted secup (m) = 134.1431 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
20a	Bh-length (m) = 135.6 T (m ² /s) = 1.46E-8 PFL Confidence= Certain	Adjusted secup (m) = 135.7224 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
20b		Adjusted secup (m) = 135.7545 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-14. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
21a	Bh-length (m) = 136.6 T (m ² /s) = 2.25E-6 PFL Confidence= Certain	Adjusted secup (m) = 136.5852 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
21b		Adjusted secup (m) = 136.7515 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
21c		Adjusted secup (m) = 136.7575 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-15. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
22a	Bh-length (m) = 138 T (m ² /s) = 4.80E-8 PFL Confidence= Certain	Adjusted secup (m) = 137.9279 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	<p>The BIPS image shows a vertical cross-section of a borehole. The vertical axis on the left is labeled with elevations from 137.504 at the top to 138.346 at the bottom. The horizontal axis at the top is labeled with 'D', 'L', 'U', 'R', 'D'. A red arrow points to a fracture at approximately elevation 137.929. On the right side, there is a legend with a red circle around the value '008 80'. Other legend items include '2mm', '1mm', '007 80', '314 35', '0mm', '302 44', '0mm', '332 35', '0mm', '314 40', '1mm', '002 40', '002 40', '356 83', and '194 69'.</p>
22b		Adjusted secup (m) = 137.9290 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A4-16. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
23a	Bh-length (m) = 140 T (m ² /s) = 1.68E-8 PFL Confidence= Uncertain	Adjusted secup (m) = 139.8580 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
23b		Adjusted secup (m) = 139.9922 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
23c		Adjusted secup (m) = 140.0674 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-17. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
24a	Bh-length (m) = 140.3 T (m ² /s) = 2.40E-7 PFL Confidence= Certain	Adjusted secup (m) = 140.2458 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
24b		Adjusted secup (m) = 140.2468 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
24c		Adjusted secup (m) = 140.3159 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
24d		Adjusted secup (m) = 140.3891 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
24e		Adjusted secup (m) = 140.4953 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-18. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
25a	Bh-length (m) = 140.7 T (m ² /s) = 1.60E-6 PFL Confidence= Certain	Adjusted secup (m) = 140.6426 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
25b		Adjusted secup (m) = 140.7348 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
25c		Adjusted secup (m) = 140.8340 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-19. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
26a	Bh-length (m) = 142.3 $T (m^2/s) = 1.22E-8$ PFL Confidence= Certain	Adjusted secup (m) = 142.4063 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
26b		Adjusted secup (m) = 142.4153 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
27	Bh-length (m) = 147.2 $T (m^2/s) = 7.30E-10$ PFL Confidence= Uncertain	Adjusted secup (m) = 147.4678 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3 Best choice	

Table A4-20. KLX20A. Interpretation of PFL measurements and BOREMAP data

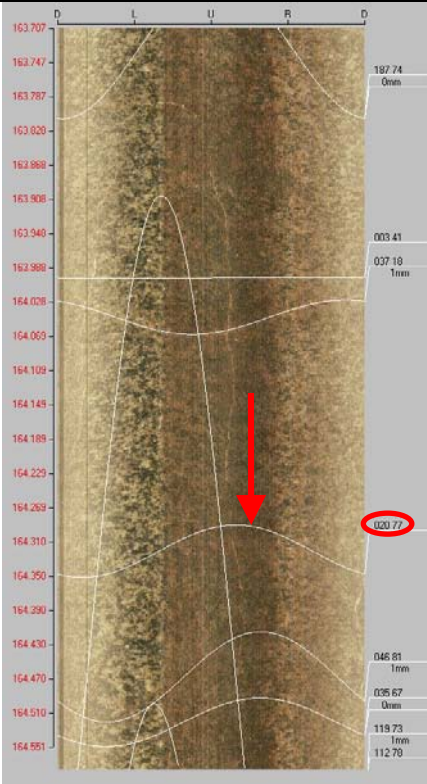
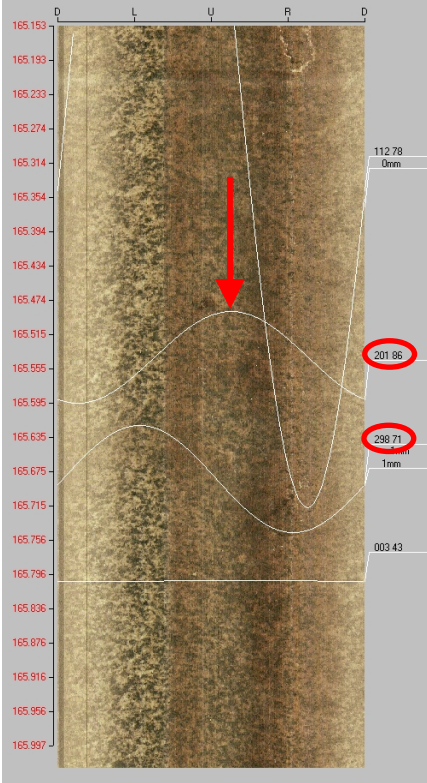
PFL anom. No	PFL anom data	Boremap data	BIPS Image
28a	Bh-length (m) = 164.1 T (m ² /s) = 2.33E-10 PFL Confidence= Uncertain	Adjusted secup (m) = 164.0464 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
28b		Adjusted secup (m) = 164.3206 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
29a	Bh-length (m) = 165.5 T (m ² /s) = 3.50E-10 PFL Confidence= Uncertain	Adjusted secup (m) = 165.5417 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
29b		Adjusted secup (m) = 165.6842 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-21. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
30a	Bh-length (m) = 167.6 $T (m^2/s) = 5.83E-10$ PFL Confidence= Uncertain	Adjusted secup (m) = 167.4606 Fract_interpret / Varcod= Open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
30b		Adjusted secup (m) = 167.6444 Fract_interpret / Varcod= Open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
31a	Bh-length (m) = 172 $T (m^2/s) = 3.62E-9$ PFL Confidence= Certain	Adjusted secup (m) = 172.0939 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
31b		Adjusted secup (m) = 172.2566 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-22. KLX20A. Interpretation of PFL measurements and BOREMAP data

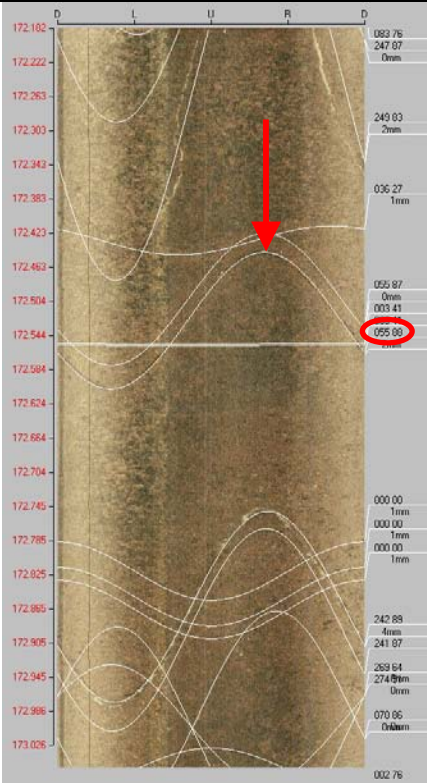
PFL anom. No	PFL anom data	Boremap data	BIPS Image
32a	Bh-length (m) = 172.6 T (m ² /s) = 1.66E-9 PFL Confidence= Certain	Adjusted secup (m) = 172.5267 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
32b		Adjusted secup (m) = 172.8209 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 No strike/dip defined.	
32c		Adjusted secup (m) = 172.8631 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-23. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
33a	Bh-length (m) = 173 T (m ² /s) = 9.62E-10 PFL Confidence= Uncertain	Adjusted secup (m) = 172.8209 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 No strike/dip defined.	
33b		Adjusted secup (m) = 172.8511 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 No strike/dip defined.	
33c		Adjusted secup (m) = 172.8631 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
33d		Adjusted secup (m) = 173.8660 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-24. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
34a	Bh-length (m) = 175.3 T (m ² /s) = 2.7E-8 PFL Confidence= Certain	Adjusted secup (m) = 175.1990 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
34b		Adjusted secup (m) = 175.2050 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
34c		Adjusted secup (m) = 175.3650 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
34d		Adjusted secup (m) = 175.4620 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
34e		Adjusted secup (m) = 175.5820 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-25. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
35a	Bh-length (m) = 178.4 T (m ² /s) = 1.31E-9 PFL Confidence= Uncertain	Adjusted secup (m) = 178.2294 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
35b		Adjusted secup (m) = 178.3298 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
35c		Adjusted secup (m) = 178.3700 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A4-26 KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
36a	Bh-length (m) = 261.3 $T (m^2/s) = 8.54E-9$ PFL Confidence= Certain	Adjusted secup (m) = 261.2915 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
36b		Adjusted secup (m) = 261.2925 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 No strike/dip defined.	
36c		Adjusted secup (m) = 261.3116 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A4-27 KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
37	Bh-length (m) = 262.2 T (m ² /s) = 3.39E-9 PFL Confidence= Certain	Adjusted secup (m) = 262.1290 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
38a	Bh-length (m) = 264.4 T (m ² /s) = 1.12E-7 PFL Confidence= Uncertain	Adjusted secup (m) = 264.1965 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
38b		Adjusted secup (m) = 264.3531 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-28 KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
39a	Bh-length (m) = 265.6 T (m ² /s) = 2.71E-8 PFL Confidence= Certain	Adjusted secup (m) = 265.4034 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
39b		Adjusted secup (m) = 265.4255 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
39c		Adjusted secup (m) = 265.4617 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
39d		Adjusted secup (m) = 265.5450 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
39e		Adjusted secup (m) = 265.5842 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

39f	Bh-length (m) = 265.6 $T \text{ (m}^2\text{/s)} = 2.71\text{E-}8$ PFL Confidence= Certain	Adjusted secup (m) = 265.6103 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
39g		Adjusted secup (m) = 265.6957 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
39h		Adjusted secup (m) = 265.7298 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
39i		Adjusted secup (m) = 265.7509 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2
39j		Adjusted secup (m) = 265.8101 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2

39k	Bh-length (m) = 265.6	Adjusted secup (m) = 265.5199
	T (m ² /s) = 2.71E-8	Adjusted seclow (m) = 265.5902
	PFL Confidence= Certain	Fract_interpret / Varcodes= crush zone
		PFL-anom. confidence= 1
		Best choice crush

Table A4-29. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
40a	Bh-length (m) = 267.7 T (m ² /s) = 4.40E-9 PFL Confidence= Certain	Adjusted secup (m) = 267.6879 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
40b		Adjusted secup (m) = 267.8274 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
40c		Adjusted secup (m) = 267.8295 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
40d		Adjusted secup (m) = 267.8345 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
40e		Adjusted secup (m) = 267.8646 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-30. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
41a	Bh-length (m) = 268.5 T (m ² /s) = 1.10E-6 PFL Confidence= Certain	Adjusted secup (m) = 268.3345 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
41b		Adjusted secup (m) = 268.4018 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
41c		Adjusted secup (m) = 268.4470 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
41d		Adjusted secup (m) = 268.6167 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

41e	Bh-length (m) = 268.5 T (m ² /s) = 1.10E-6 PFL Confidence= Certain	Adjusted secup (m) = 268.6217 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
41f		Adjusted secup (m) = 270.1249 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2
41g		Adjusted secup (m) = 268.4701 Adjusted seclow (m) = 268.5243 Fract_interpret / Varcod= crush zone PFL-anom. confidence= 1

Table A4-31. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
42a	Bh-length (m) = 268.9 T (m ² /s) = 3.72E-7 PFL Confidence= Uncertain	Adjusted secup (m) = 268.8557 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
42b		Adjusted secup (m) = 268.8878 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
42c		Adjusted secup (m) = 268.8908 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
42d		Adjusted secup (m) = 268.9802 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

42e	Bh-length (m) = 268.9	Adjusted secup (m) = 269.0404
	T (m ² /s) = 3.72E-7	Fract_interpret / Varcodes= open fr.
	PFL Confidence= Uncertain	Frac.interp. confidence= Possible
		PFL-anom. confidence= 2
42f		Adjusted secup (m) = 270.1249
		Fract_interpret / Varcodes= open fr.
		Frac.interp. confidence= Probable
		PFL-anom. confidence= 1

Table A4-32. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
43a	Bh-length (m) = 269.4 T (m ² /s) = 1.33E-7 PFL Confidence= Uncertain	Adjusted secup (m) = 269.3236 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
43b		Adjusted secup (m) = 269.3407 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
43c		Adjusted secup (m) = 269.4993 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
43d		Adjusted secup (m) = 270.1249 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A4-33. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
44a	Bh-length (m) = 270.3 T (m ² /s) = 2.96E-8 PFL Confidence= Certain	Adjusted secup (m) = 270.0627 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
44b		Adjusted secup (m) = 270.1249 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44c		Adjusted secup (m) = 270.1932 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44d		Adjusted secup (m) = 270.1972 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 No strike/dip defined.	
44e		Adjusted secup (m) = 270.2153 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A4-34. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
45a	Bh-length (m) = 275.4 T (m ² /s) = 6.55E-8 PFL Confidence= Certain	Adjusted secup (m) = 275.1848 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
45b		Adjusted secup (m) = 275.2671 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
45c		Adjusted secup (m) = 275.3083 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
45d		Adjusted secup (m) = 275.3444 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
45e		Adjusted secup (m) = 275.3675 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A4-35. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
46	Bh-length (m) = 276.9 T (m ² /s) = 1.65E-9 PFL Confidence= Uncertain	Adjusted secup (m) = 276.8115 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice No strike/dip defined.	

Table A4-36. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
47a	Bh-length (m) = 278 T (m ² /s) = 2.94E-8 PFL Confidence= Certain	Adjusted secup (m) = 277.9401 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
47b		Adjusted secup (m) = 277.9713 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
47c		Adjusted secup (m) = 278.0124 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A4-37. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
48a	Bh-length (m) = 279.9 T (m ² /s) = 1.41E-8 PFL Confidence= Certain	Adjusted secup (m) = 279.8168 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
48b		Adjusted secup (m) = 280.0398 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-38. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
49a	Bh-length (m) = 280.5 T (m ² /s) = 1.16E-8 PFL Confidence= Certain	Adjusted secup (m) = 280.3250 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
49b		Adjusted secup (m) = 280.4354 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
49c		Adjusted secup (m) = 280.5770 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A4-39. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
50	Bh-length (m) = 284.1 $T (m^2/s) = 7.16E-8$ PFL Confidence= Certain	Adjusted secup (m) = 284.0402 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
51a	Bh-length (m) = 285.6 $T (m^2/s) = 5.86E-10$ PFL Confidence= Uncertain	Adjusted secup (m) = 285.5735 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
51b		Adjusted secup (m) = 285.7453 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A4-40. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
52a	Bh-length (m) = 286.4 T (m ² /s) = 6.92E-8 PFL Confidence= Certain	Adjusted secup (m) = 286.3458 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	<p>The BIPS image shows a vertical cross-section of a borehole. The left side has depth markers from 205.955 to 206.799. The right side has depth markers from 1109.74 to 004.42. A red arrow points to a depth of approximately 206.477. A value '124.44' is circled in red on the right side, corresponding to a depth of 124.44. The image shows a complex fracture pattern with a prominent vertical fracture and several horizontal fractures.</p>
52b		Adjusted secup (m) = 286.3698 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
52c		Adjusted secup (m) = 286.4843 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A4-41. KLX20A. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
53a	Bh-length (m) = 288.5 T (m ² /s) = 6.42E-10 PFL Confidence= Uncertain	Adjusted secup (m) = 288.4434 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
53b		Adjusted secup (m) = 289.9044 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A4-42. KLX20A. Interpretation of PFL measurements and BOREMAP data

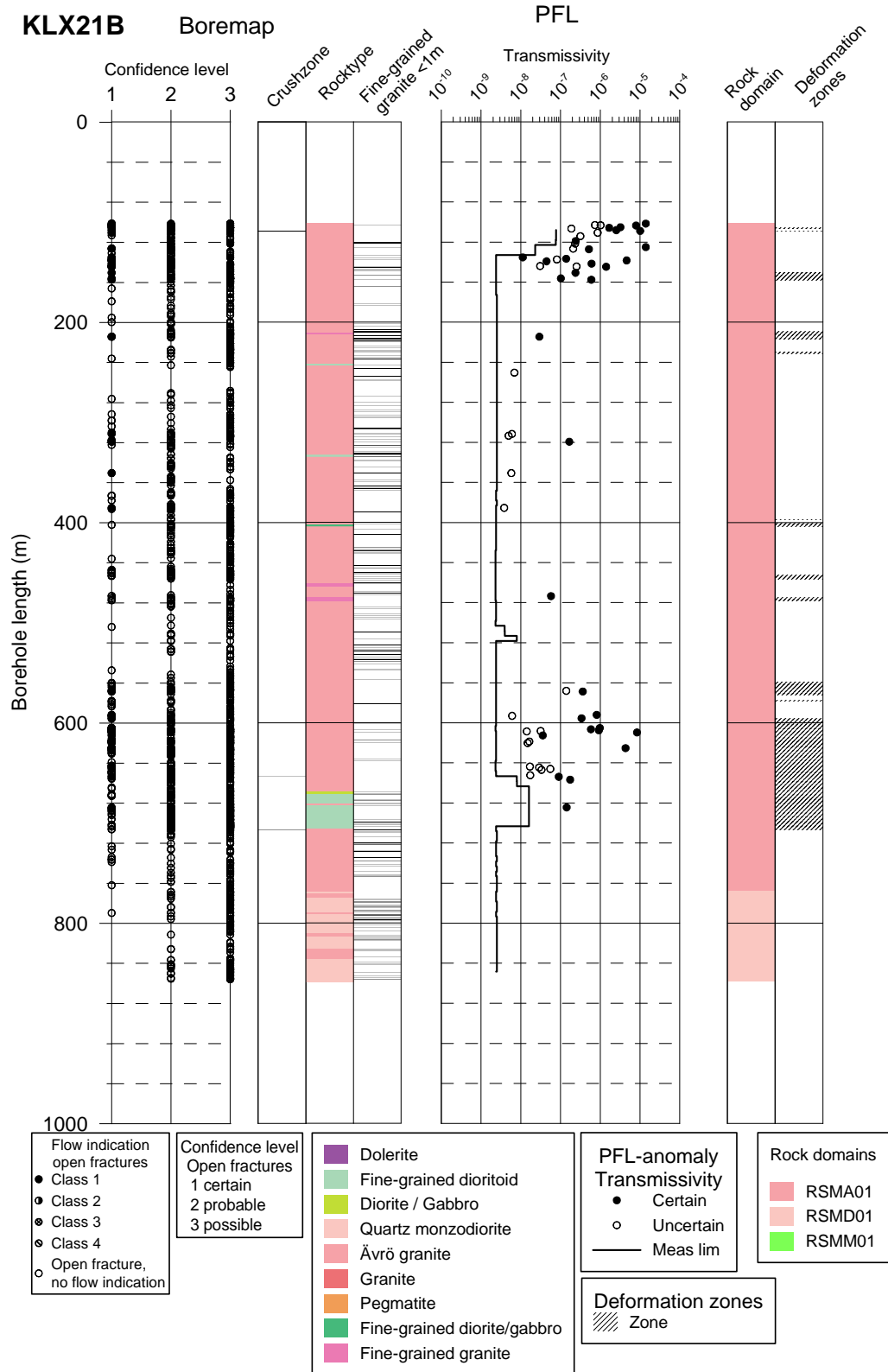
PFL anom. No	PFL anom data	Boremap data	BIPS Image
54a	Bh-length (m) = 289.7 T (m ² /s) = 7.01E-9 PFL Confidence= Certain	Adjusted secup (m) = 289.5851 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
54b		Adjusted secup (m) = 289.6785 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
54c		Adjusted secup (m) = 289.7307 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
54d		Adjusted secup (m) = 289.9044 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

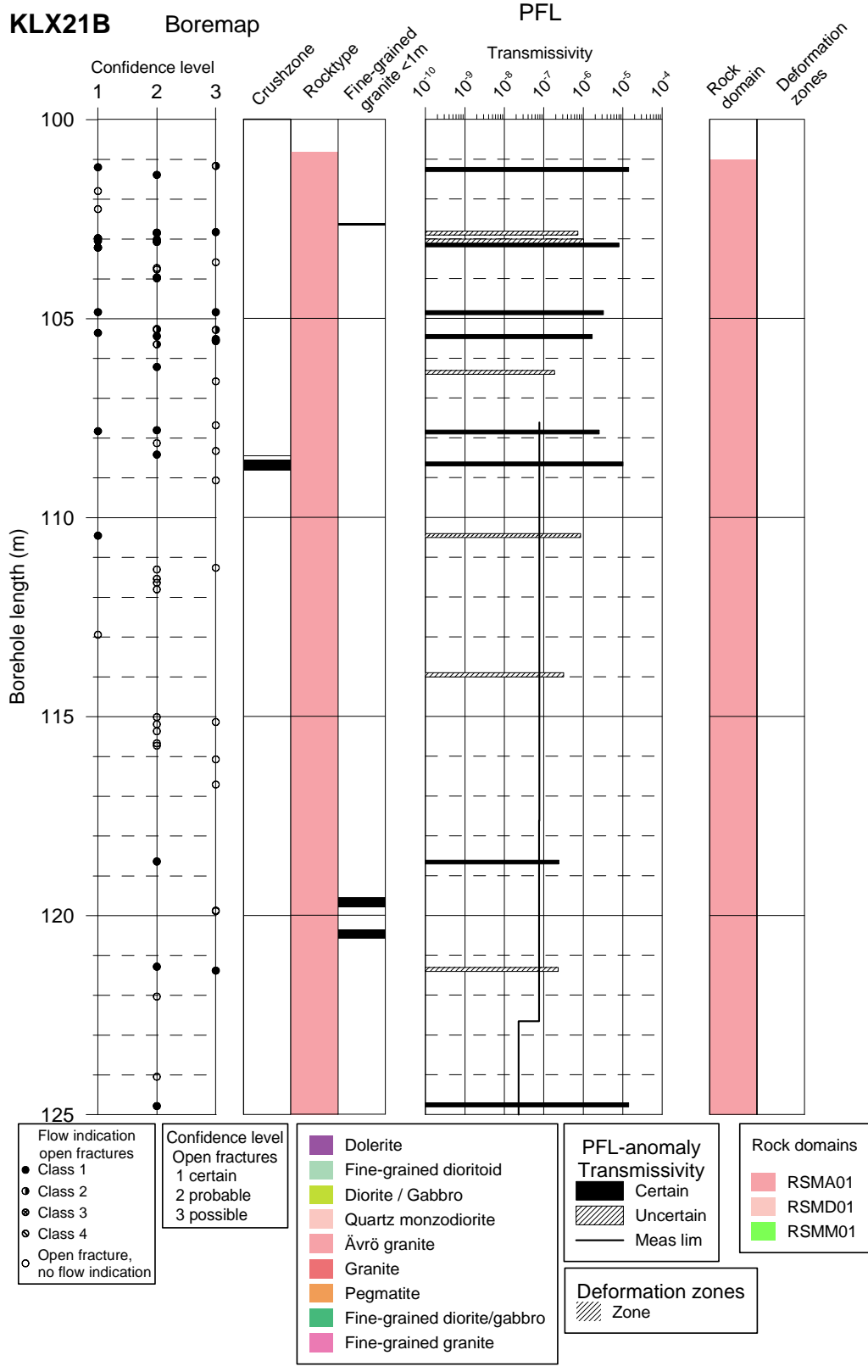
Table A4-43. KLX20A. Interpretation of PFL measurements and BOREMAP data

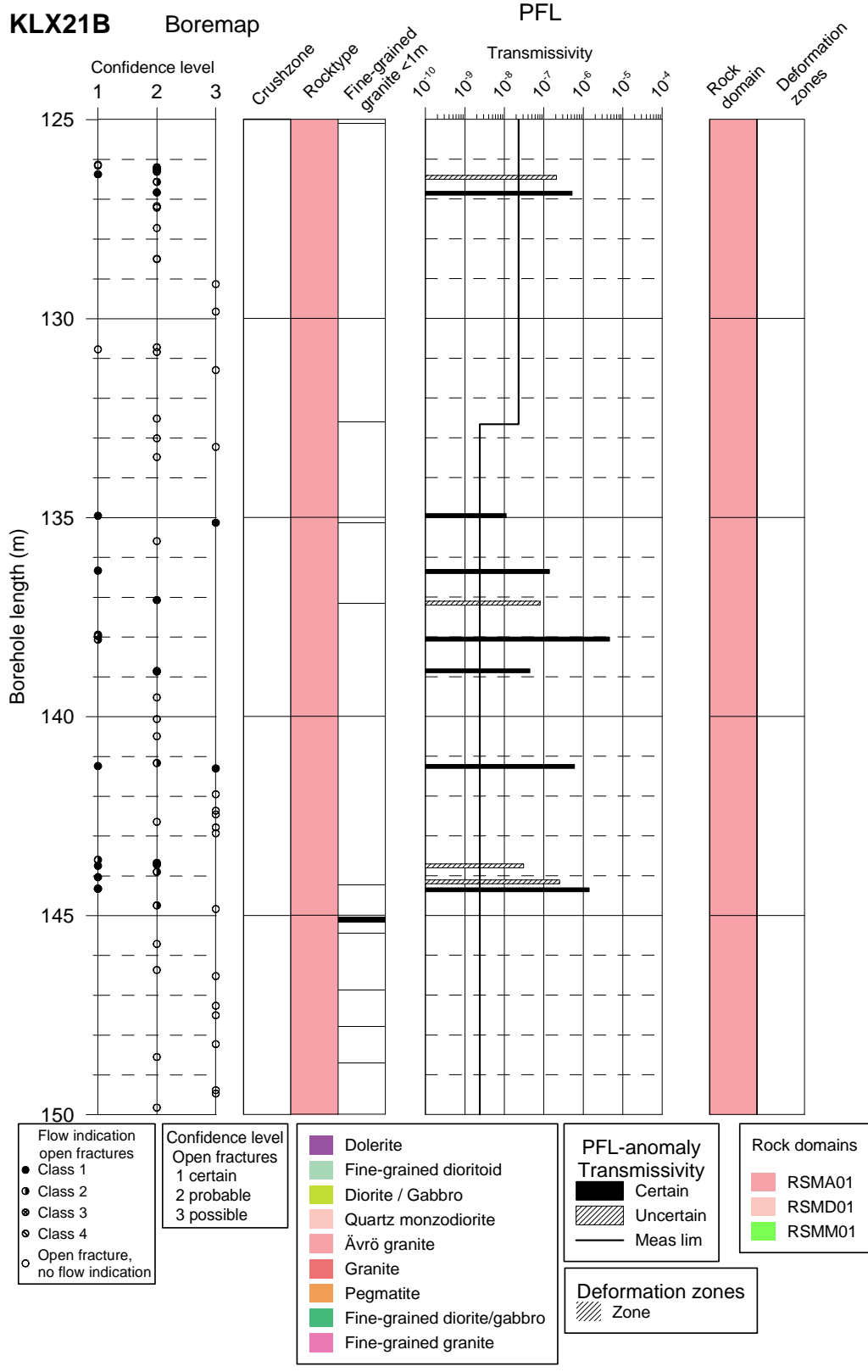
PFL anom. No	PFL anom data	Boremap data	BIPS Image
55a	Bh-length (m) = 290.4 T (m ² /s) = 5.85E-10 PFL Confidence= Uncertain	Adjusted secup (m) = 289.9044 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
55b		Adjusted secup (m) = 290.1906 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
55c		Adjusted secup (m) = 290.3412 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

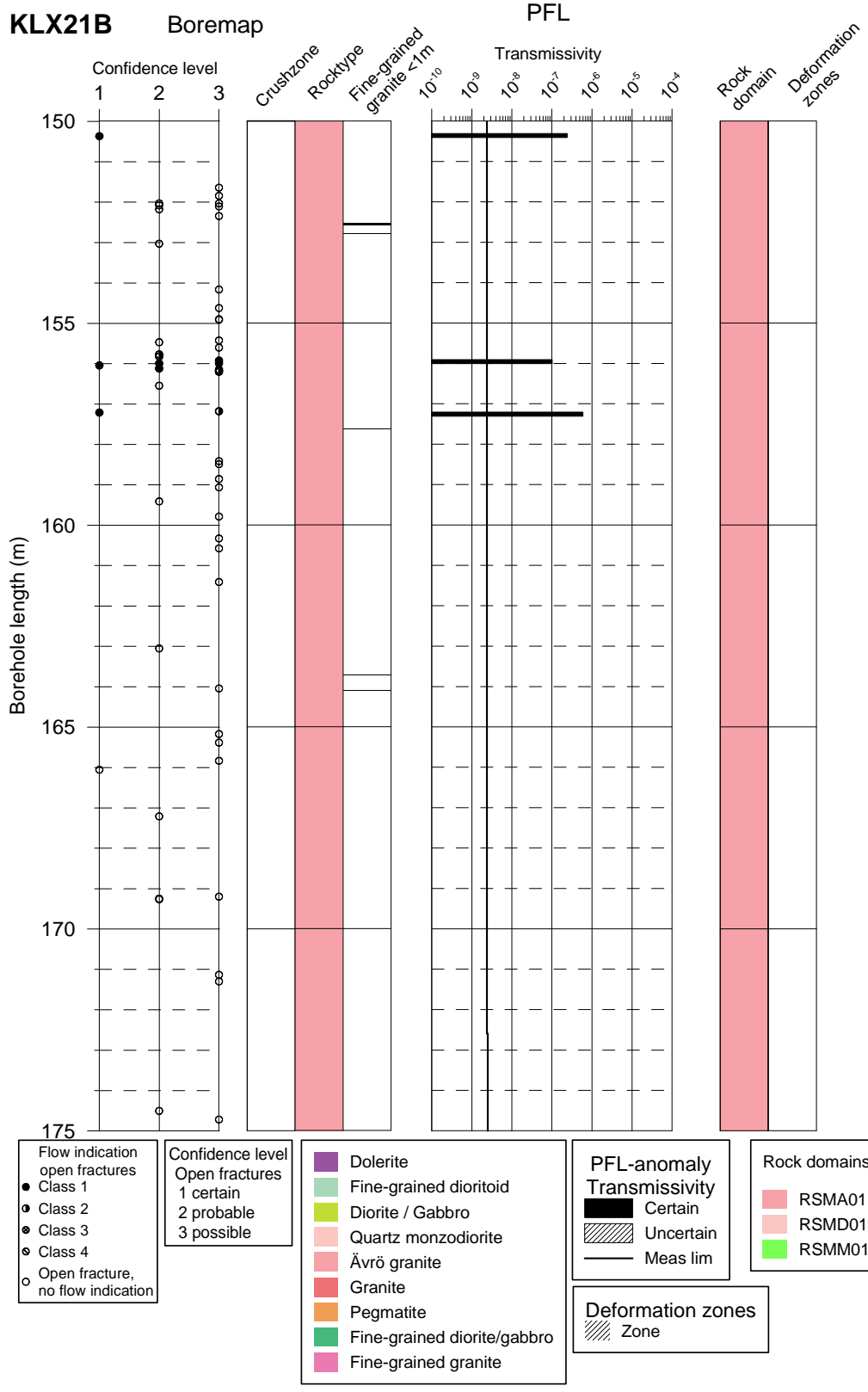
Appendix 5 – KLX21B

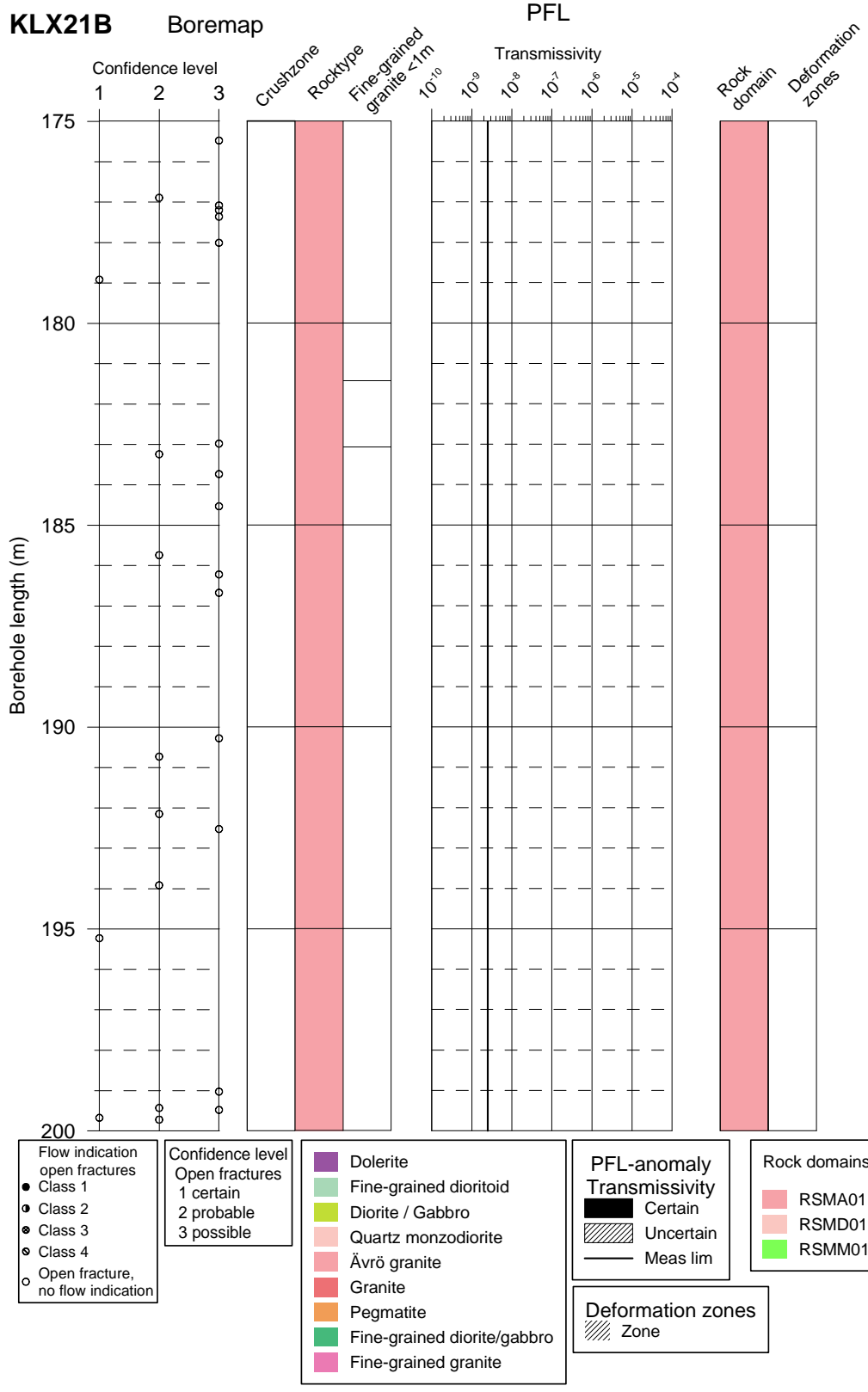
In this appendix plots showing Flow log anomalies to core mapped features in KLX21B for every 25 meters of the borehole are found. BIPS images of PFL anomalies are also found.

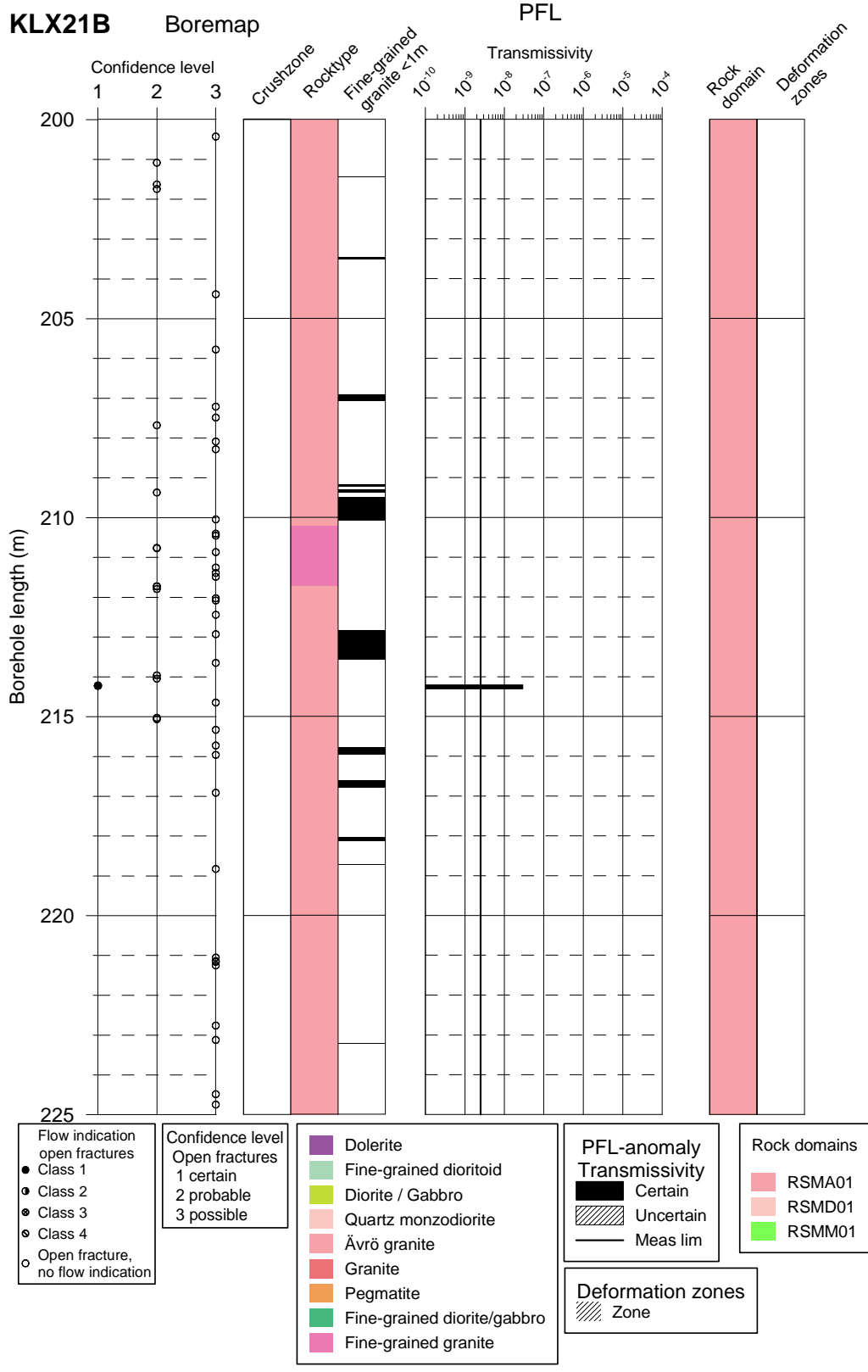


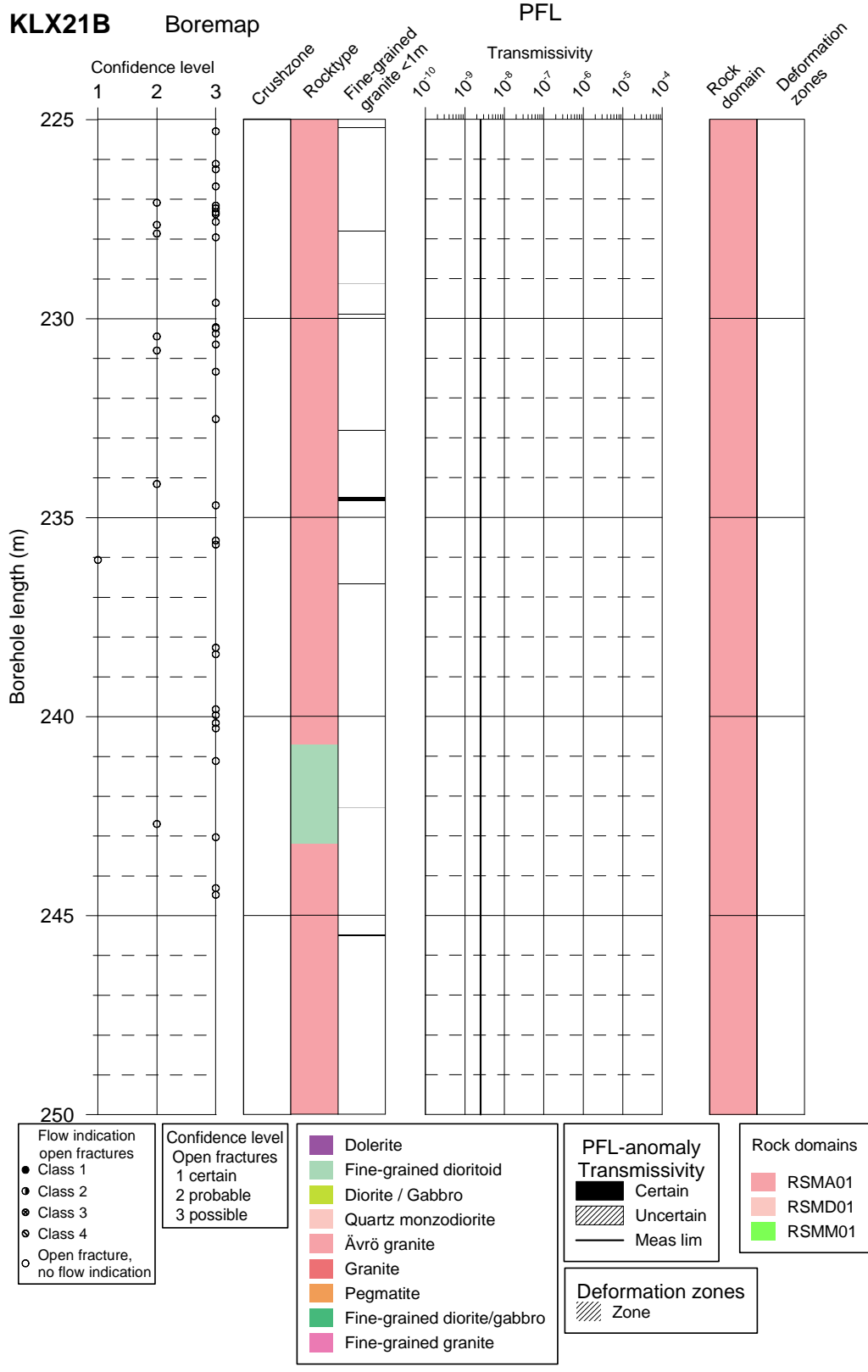


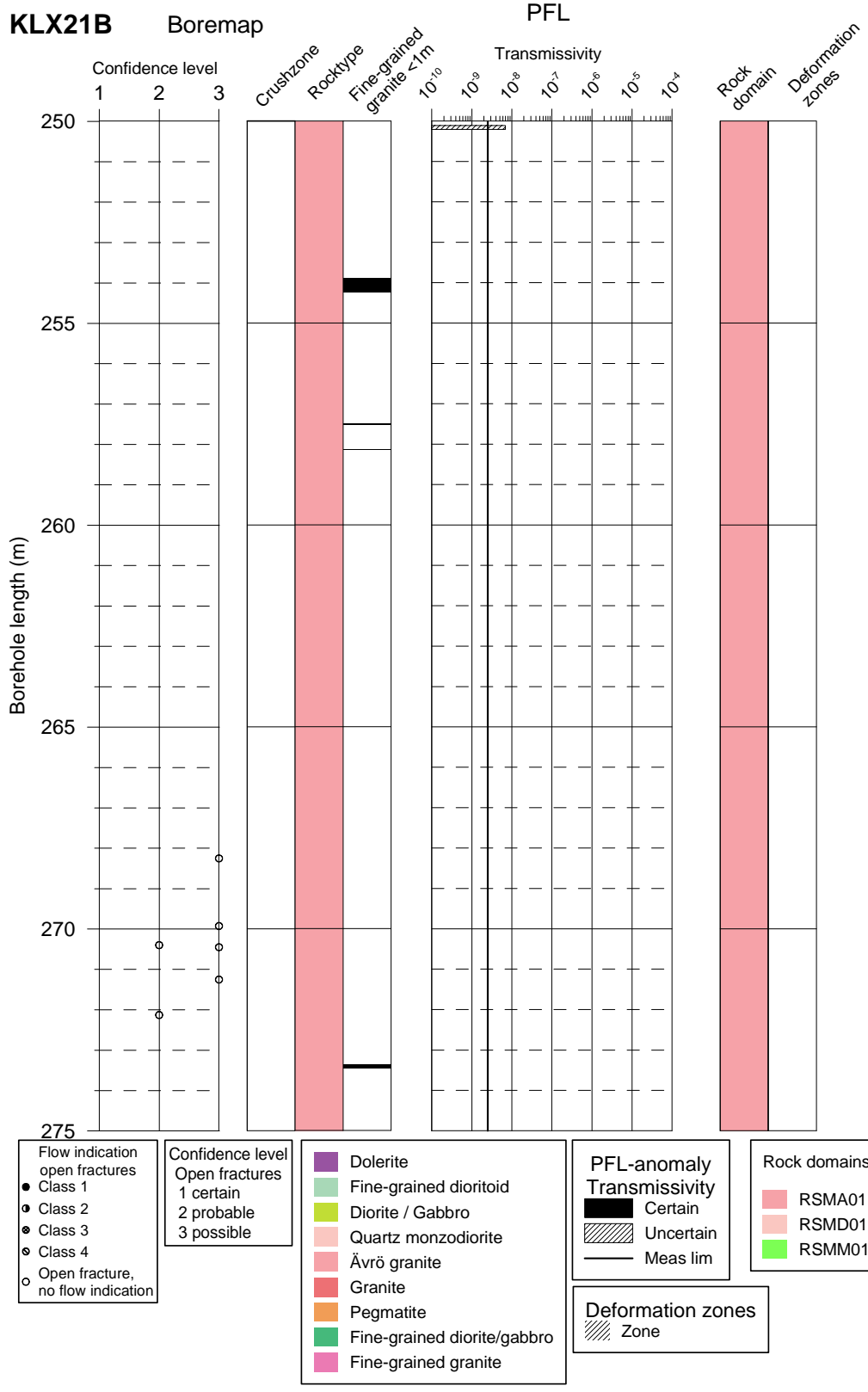


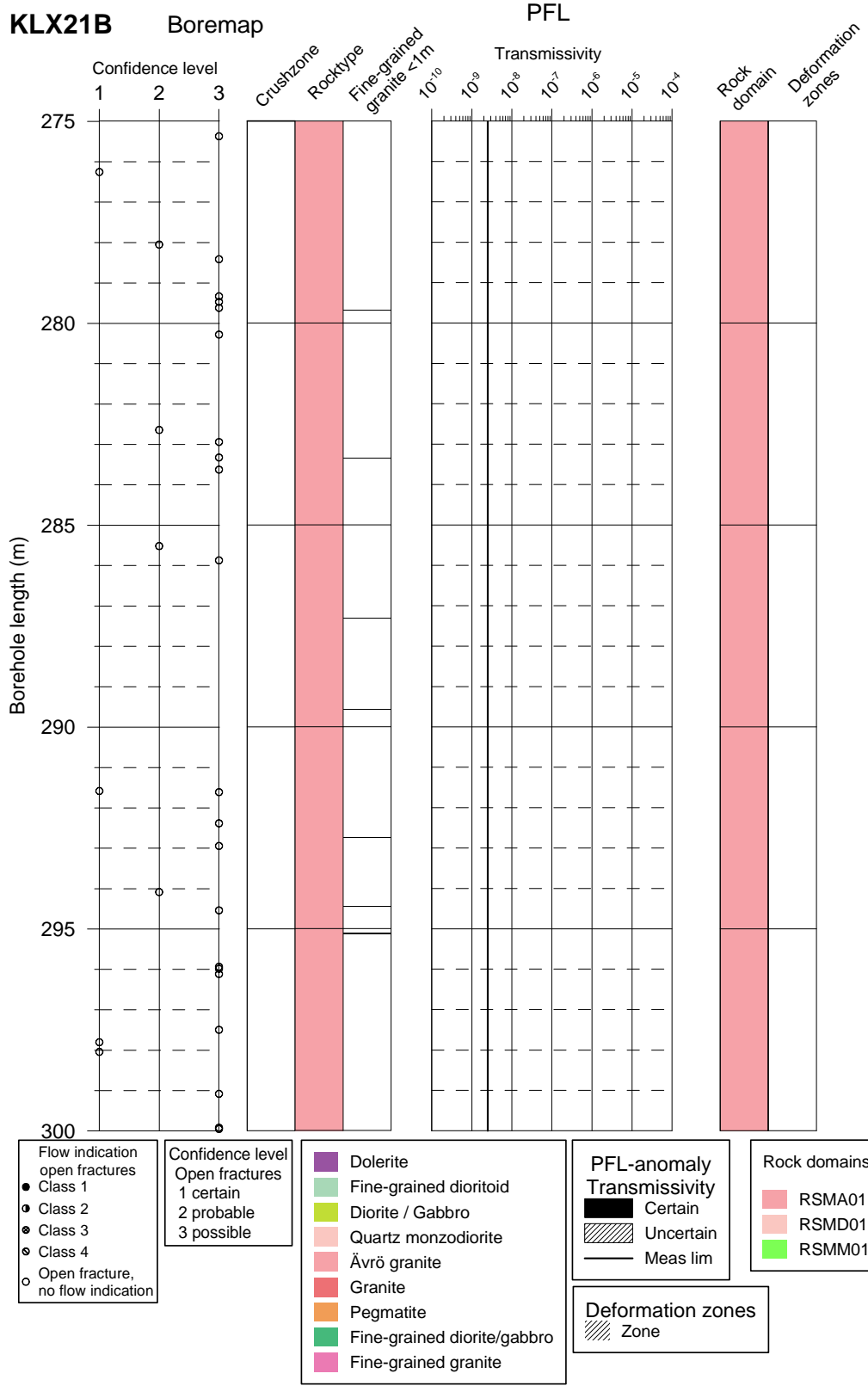


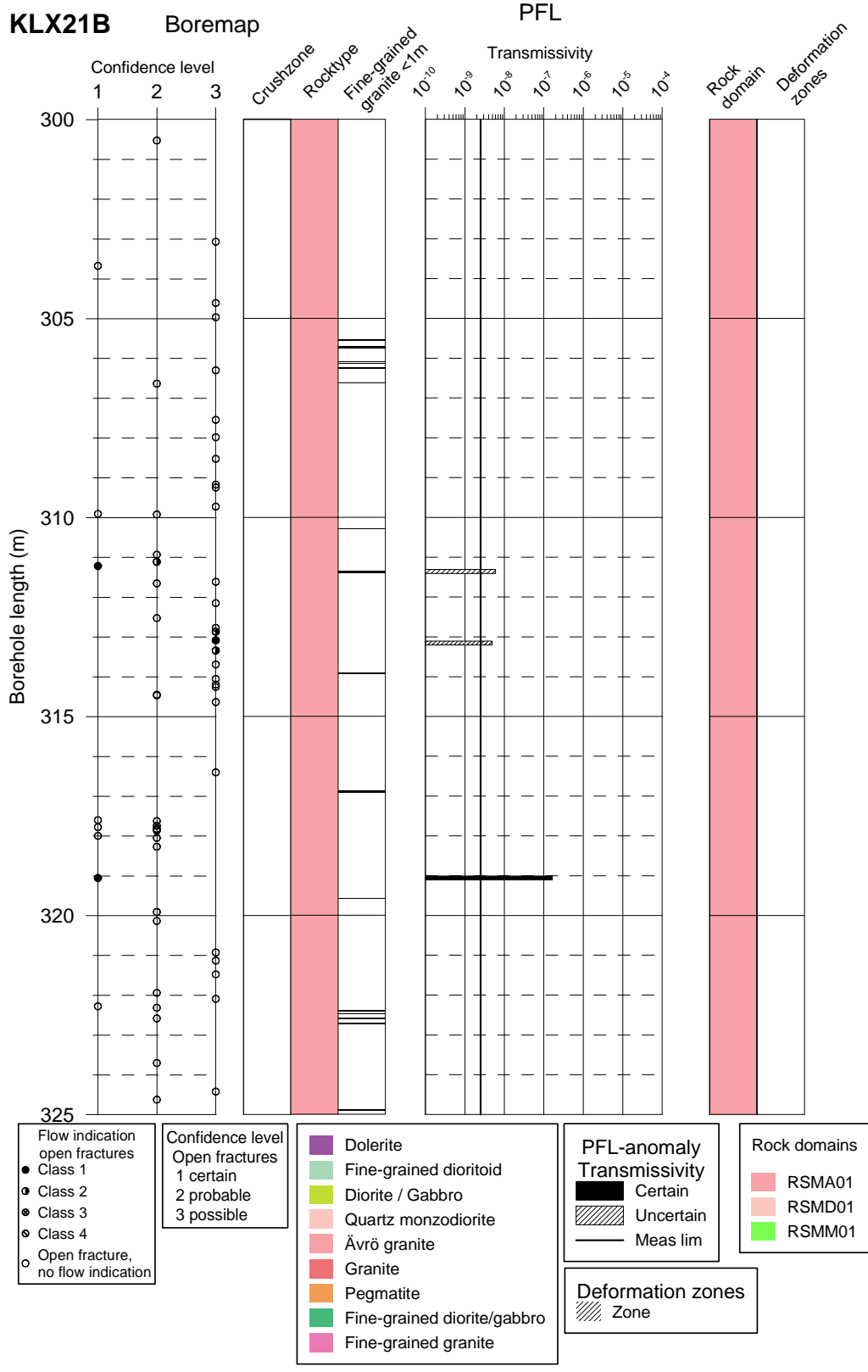


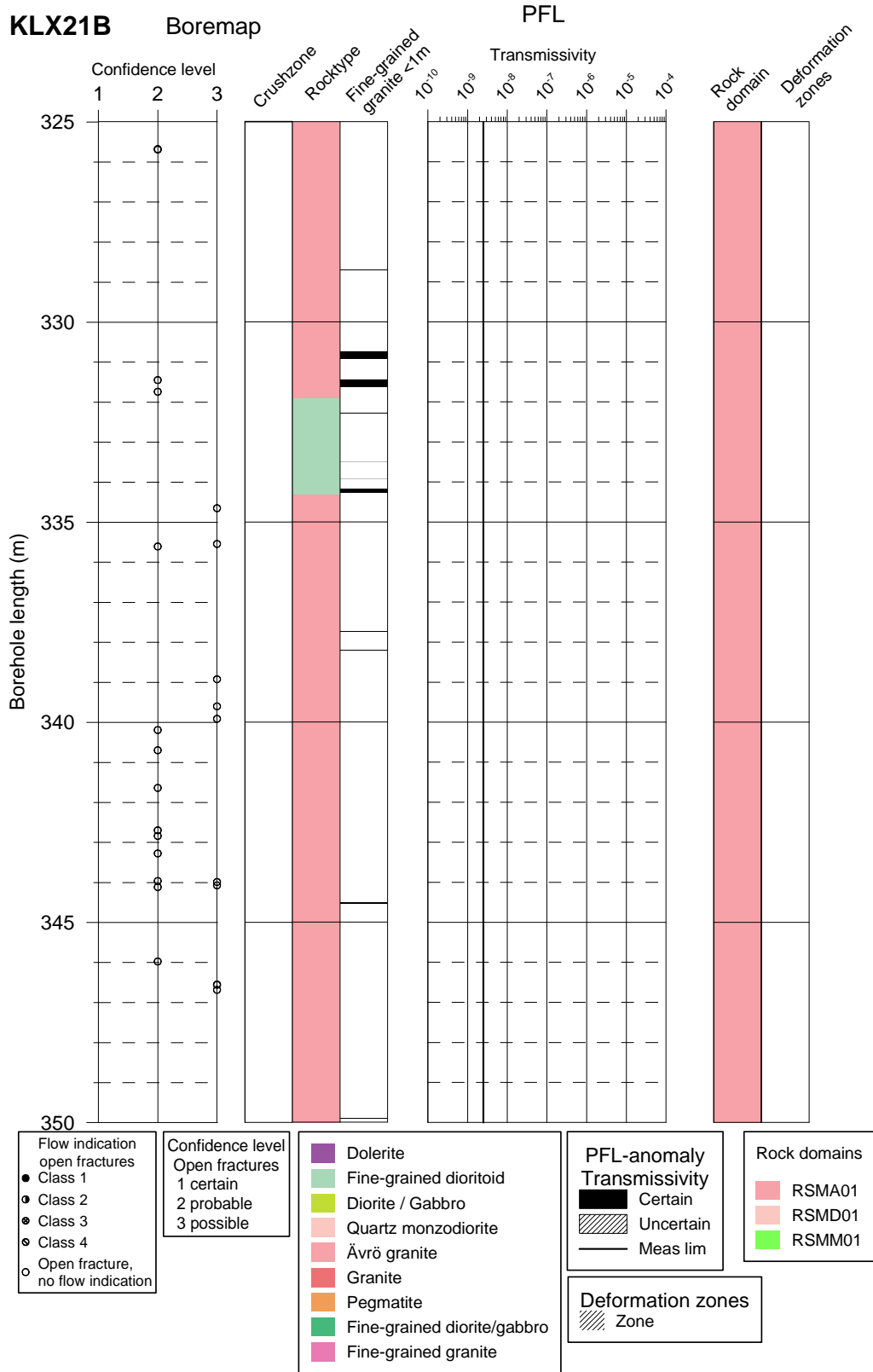


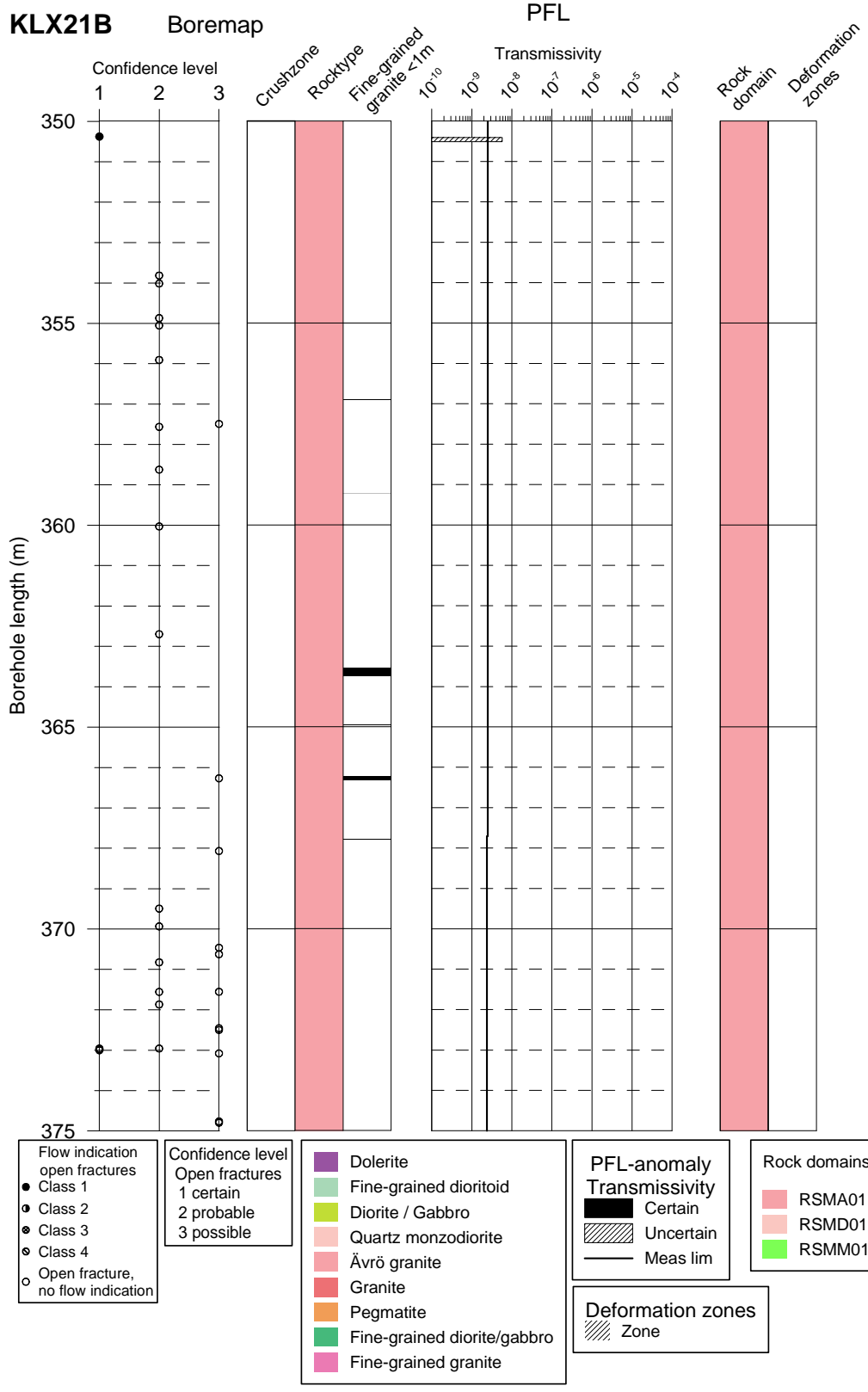


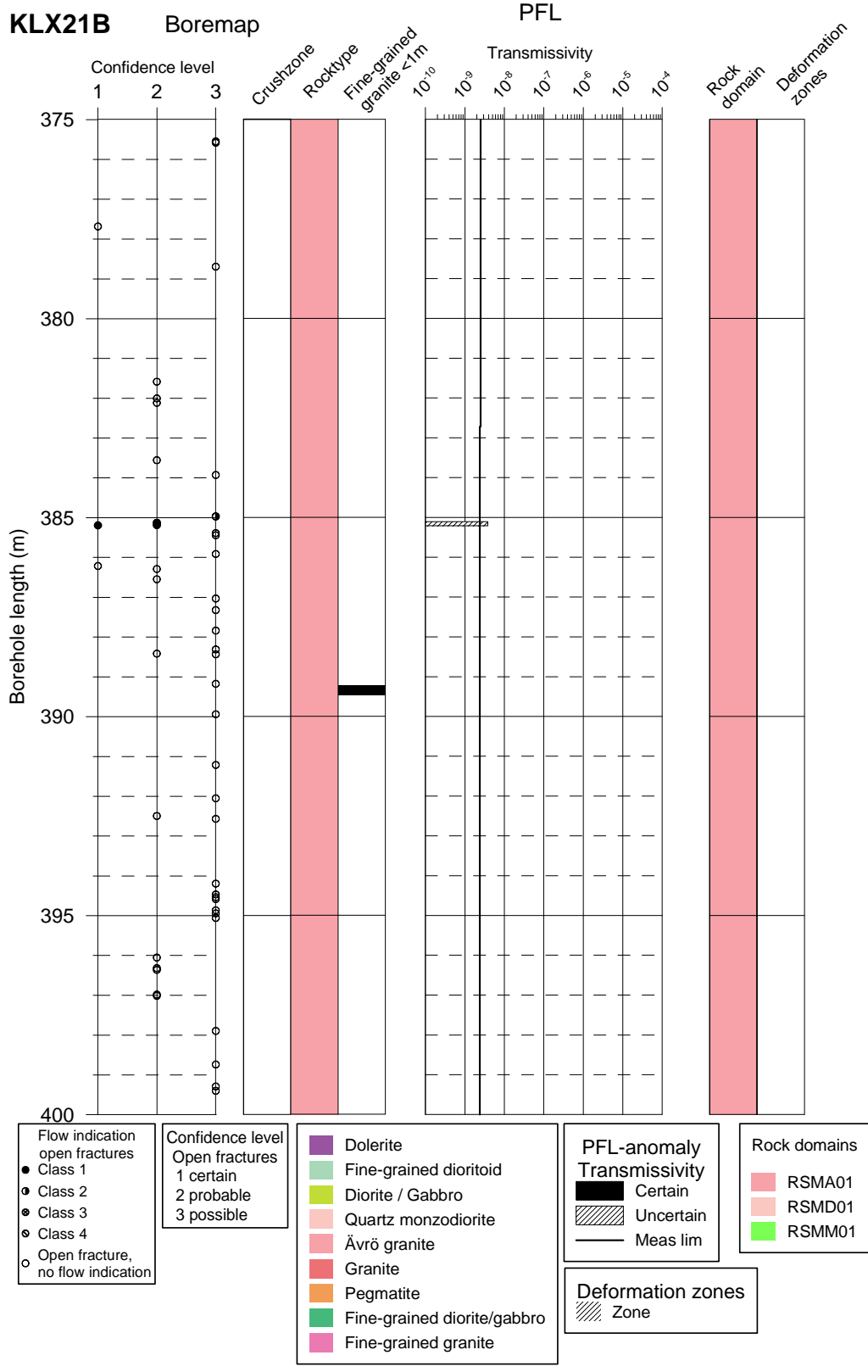


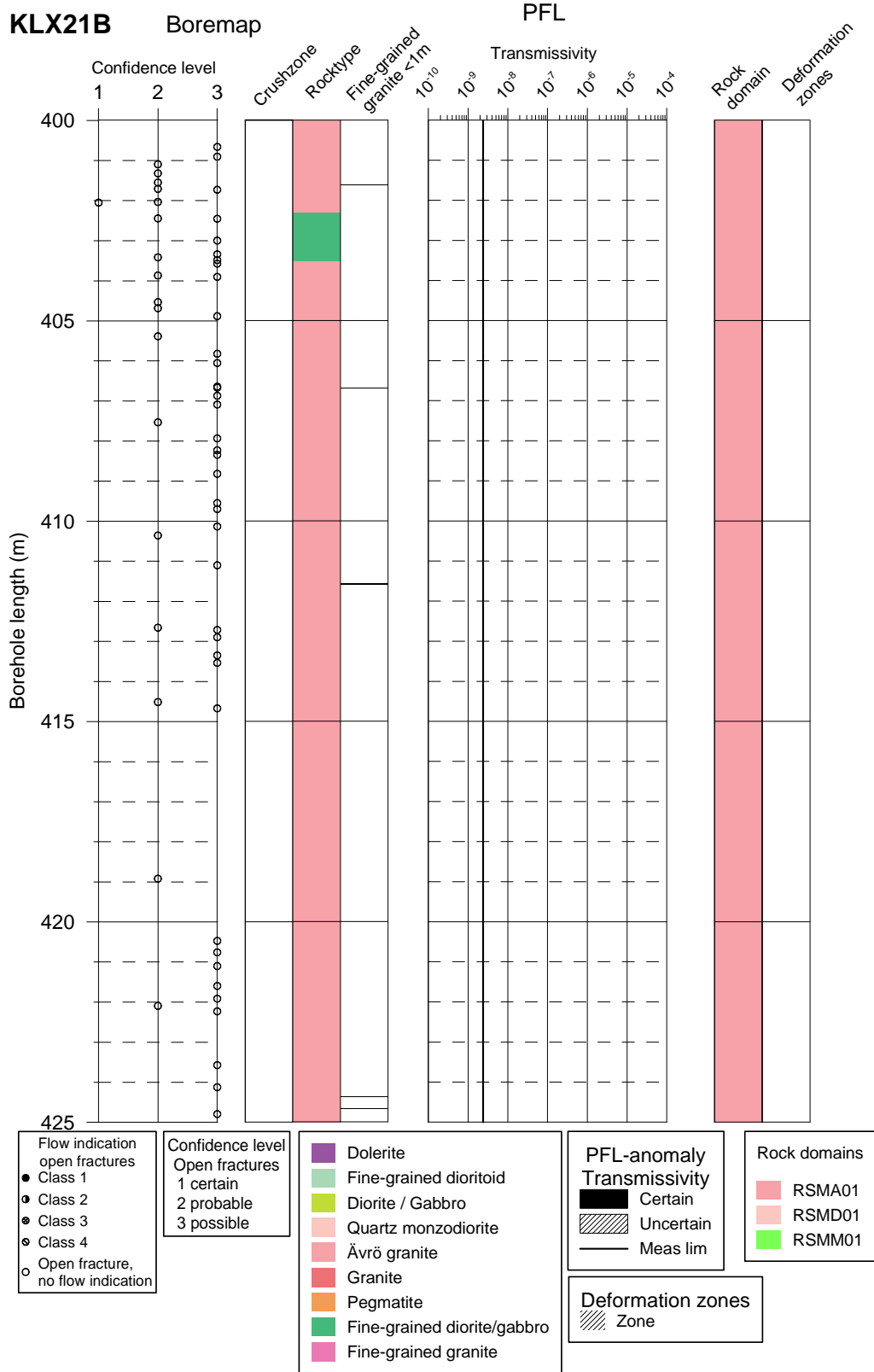


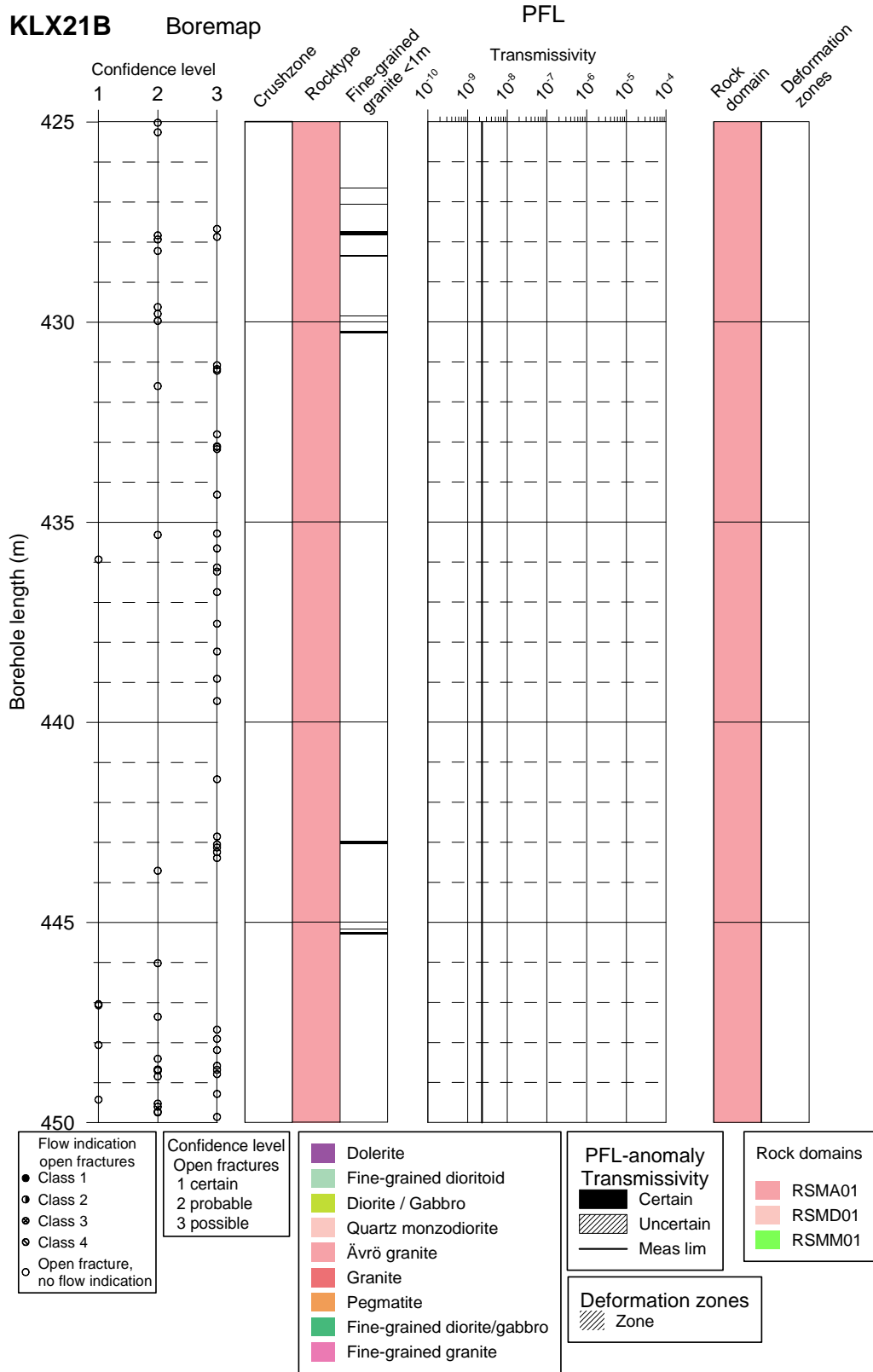


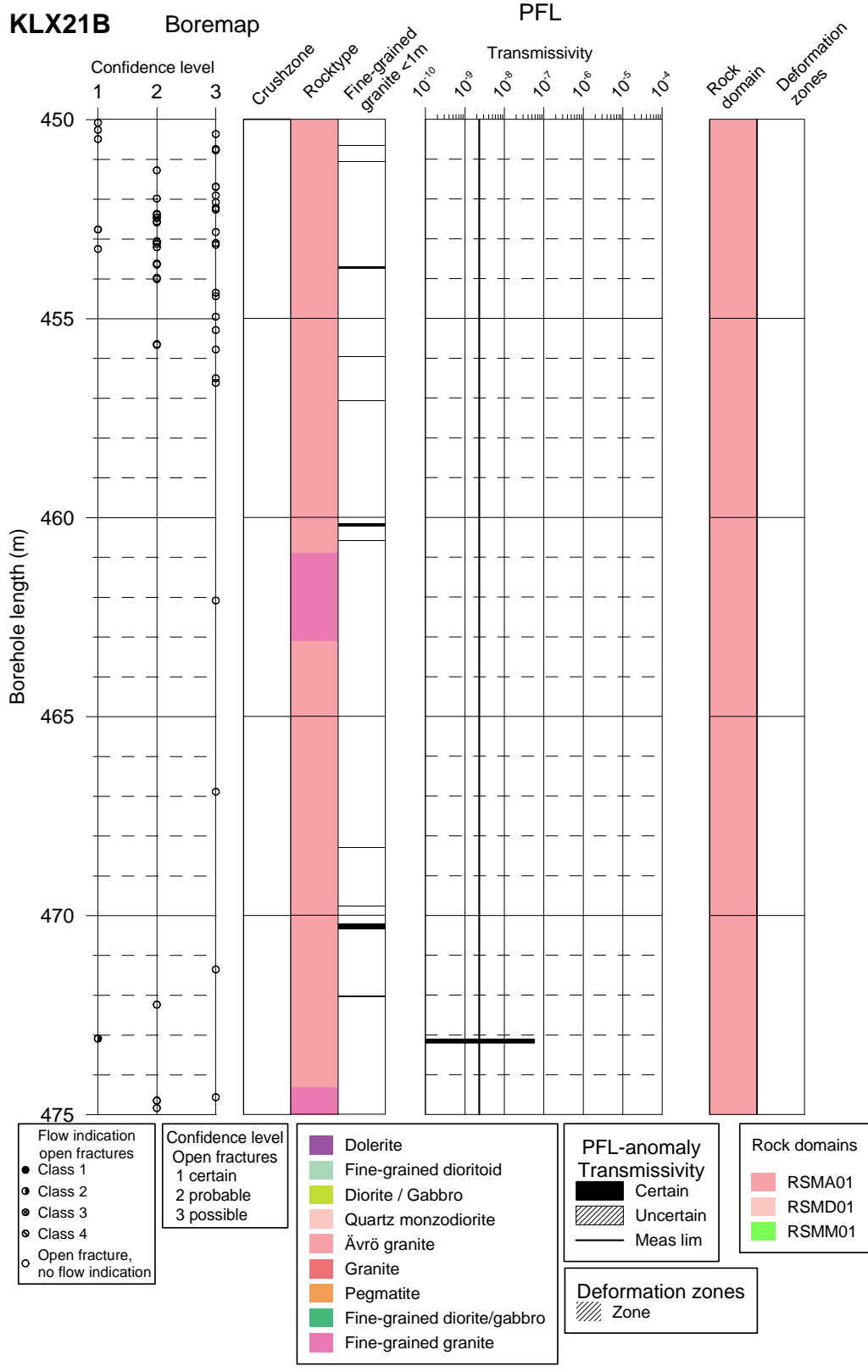


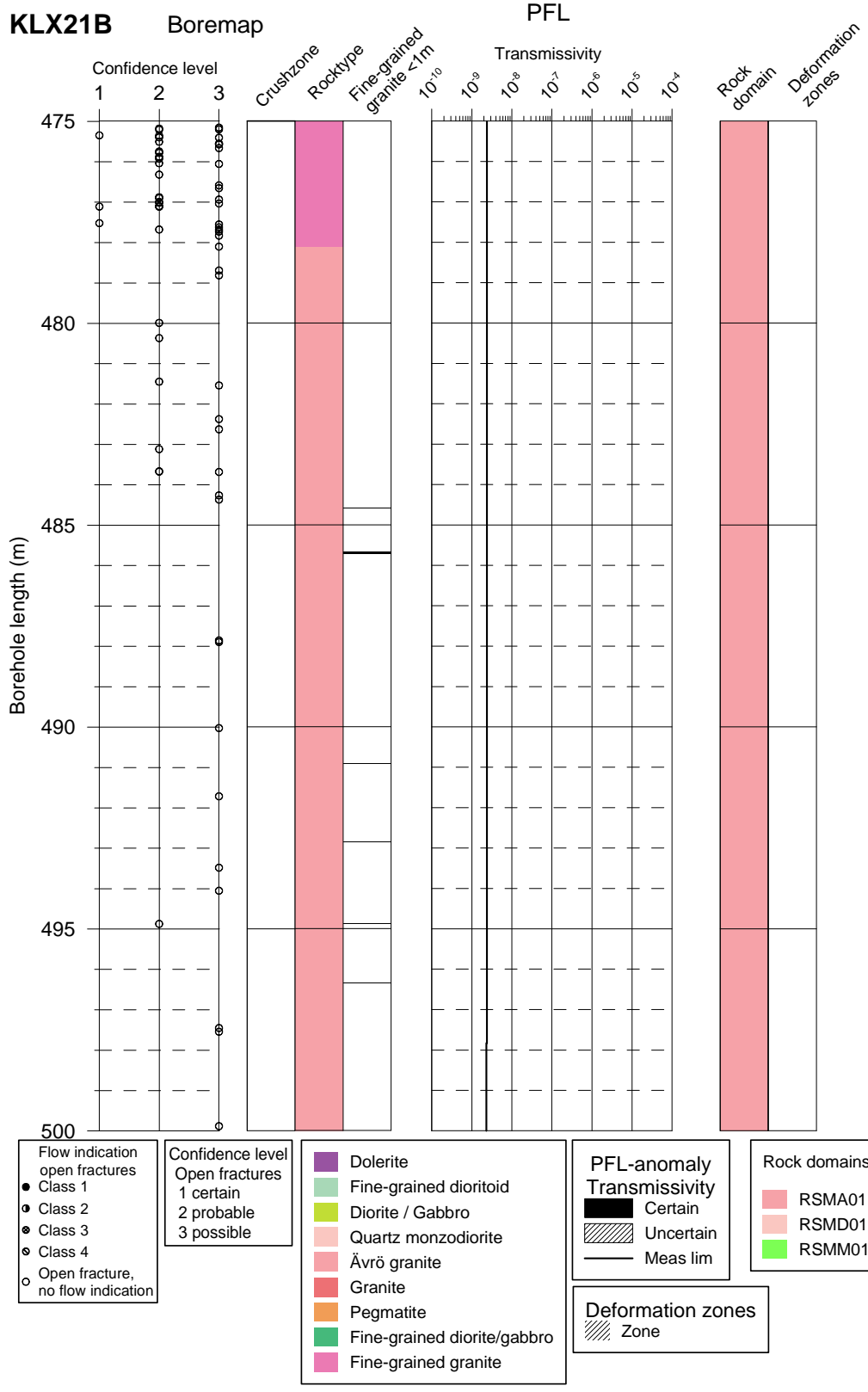


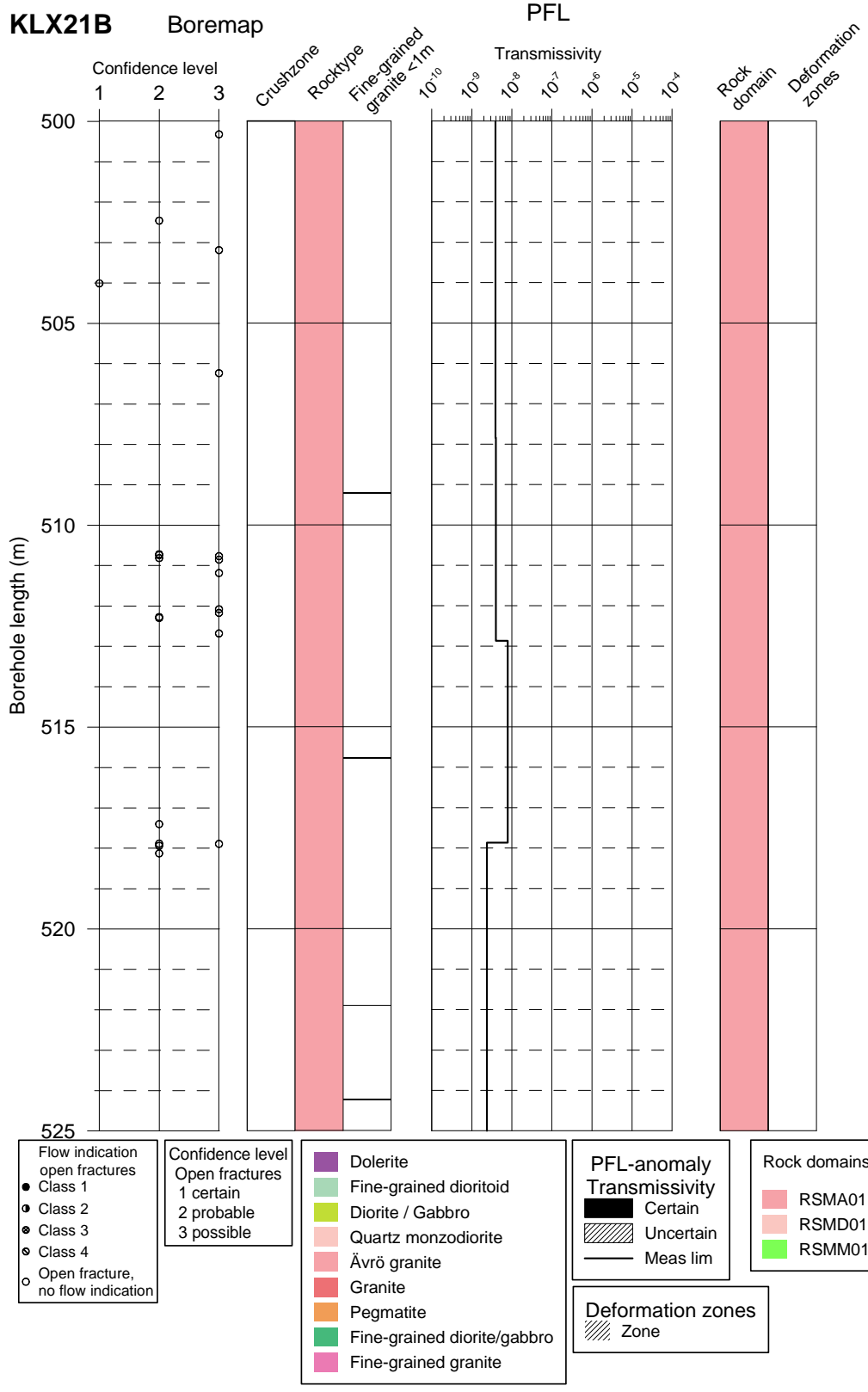


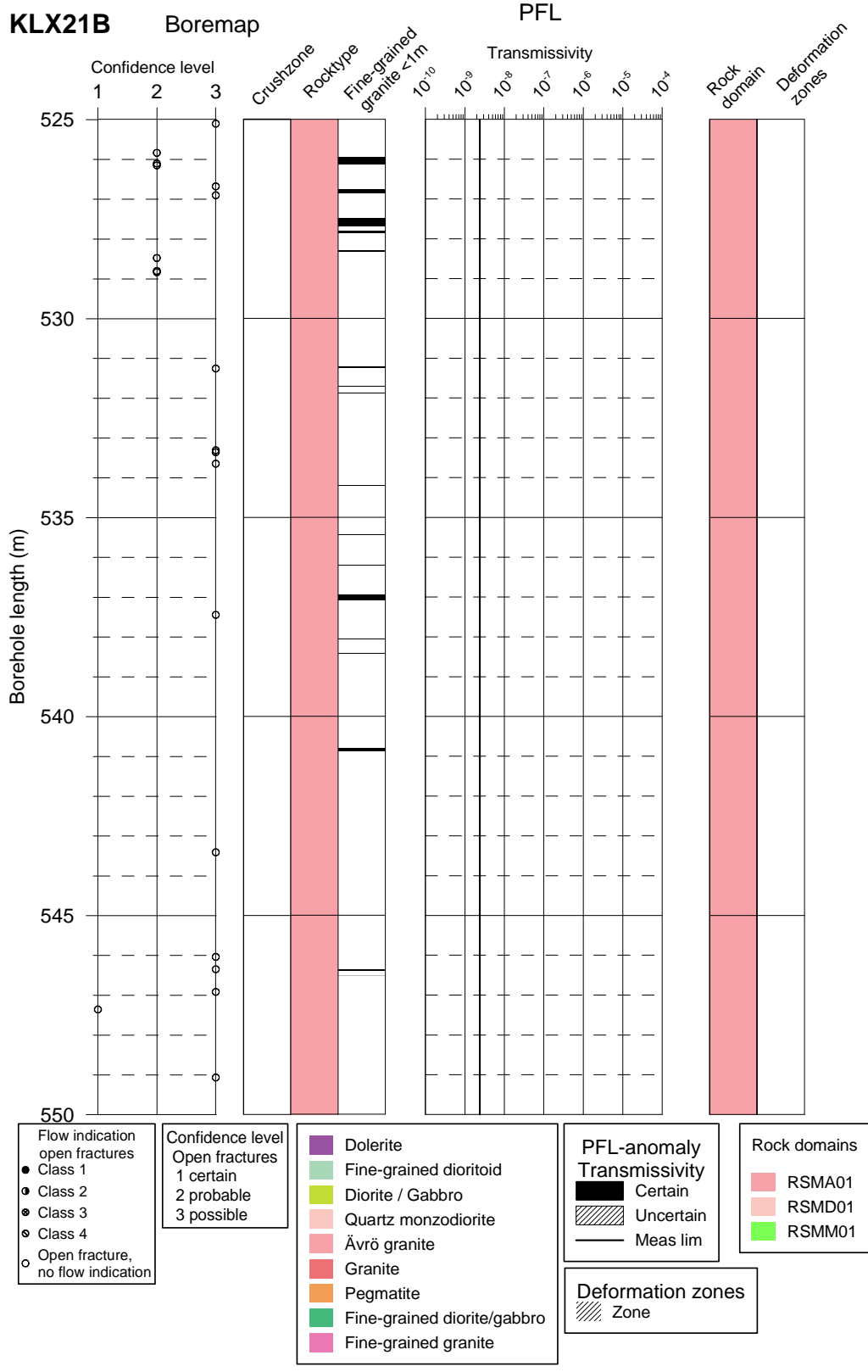


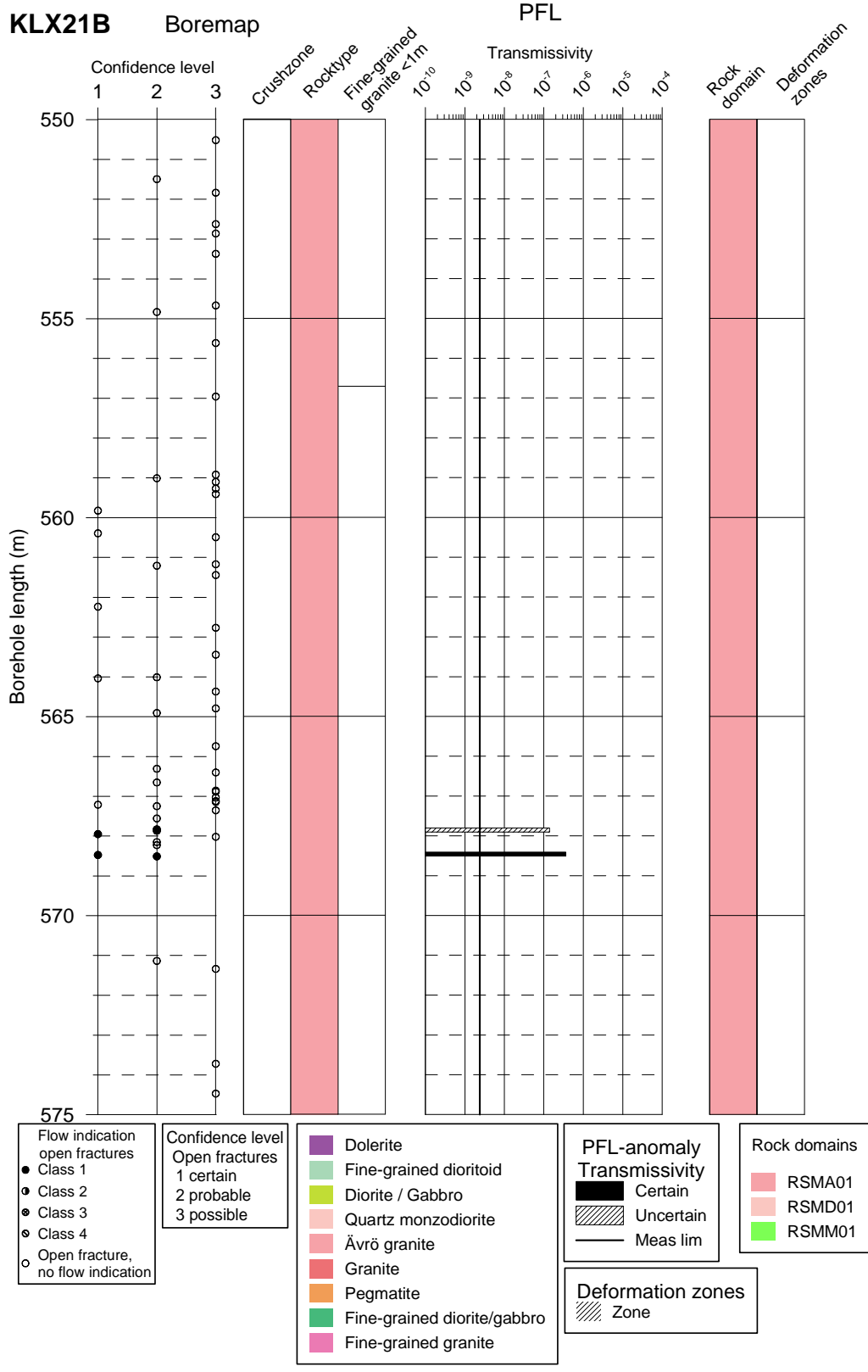


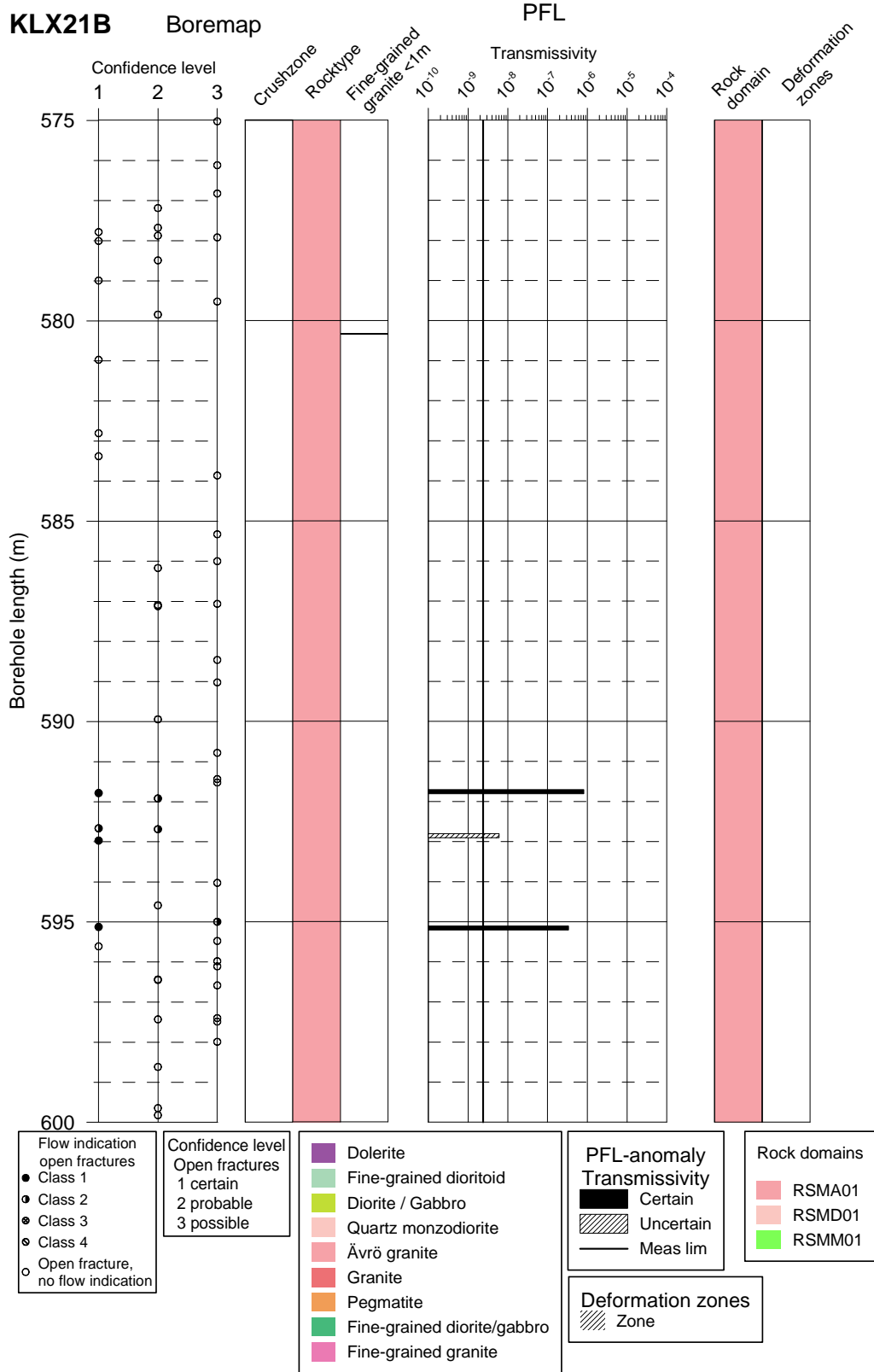


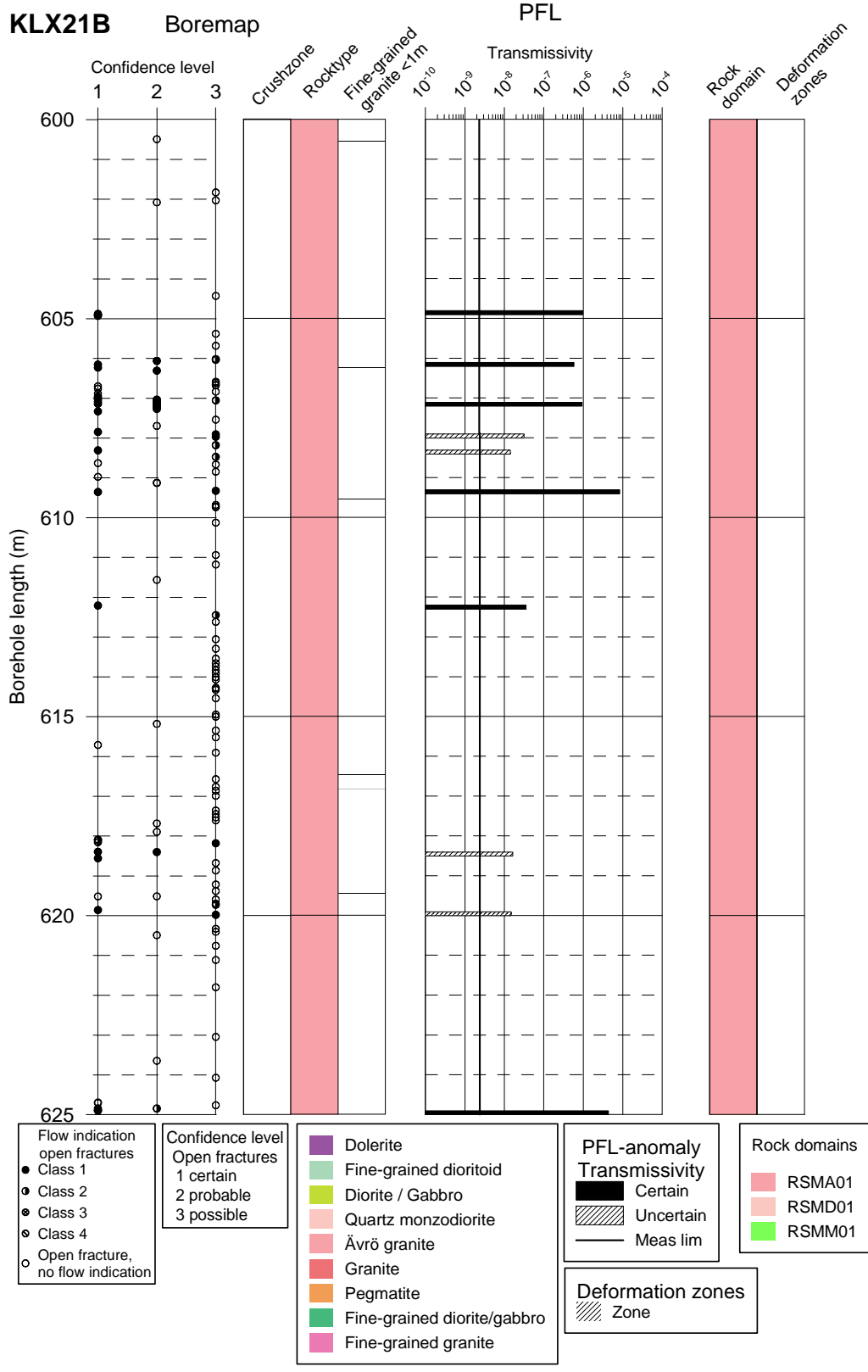


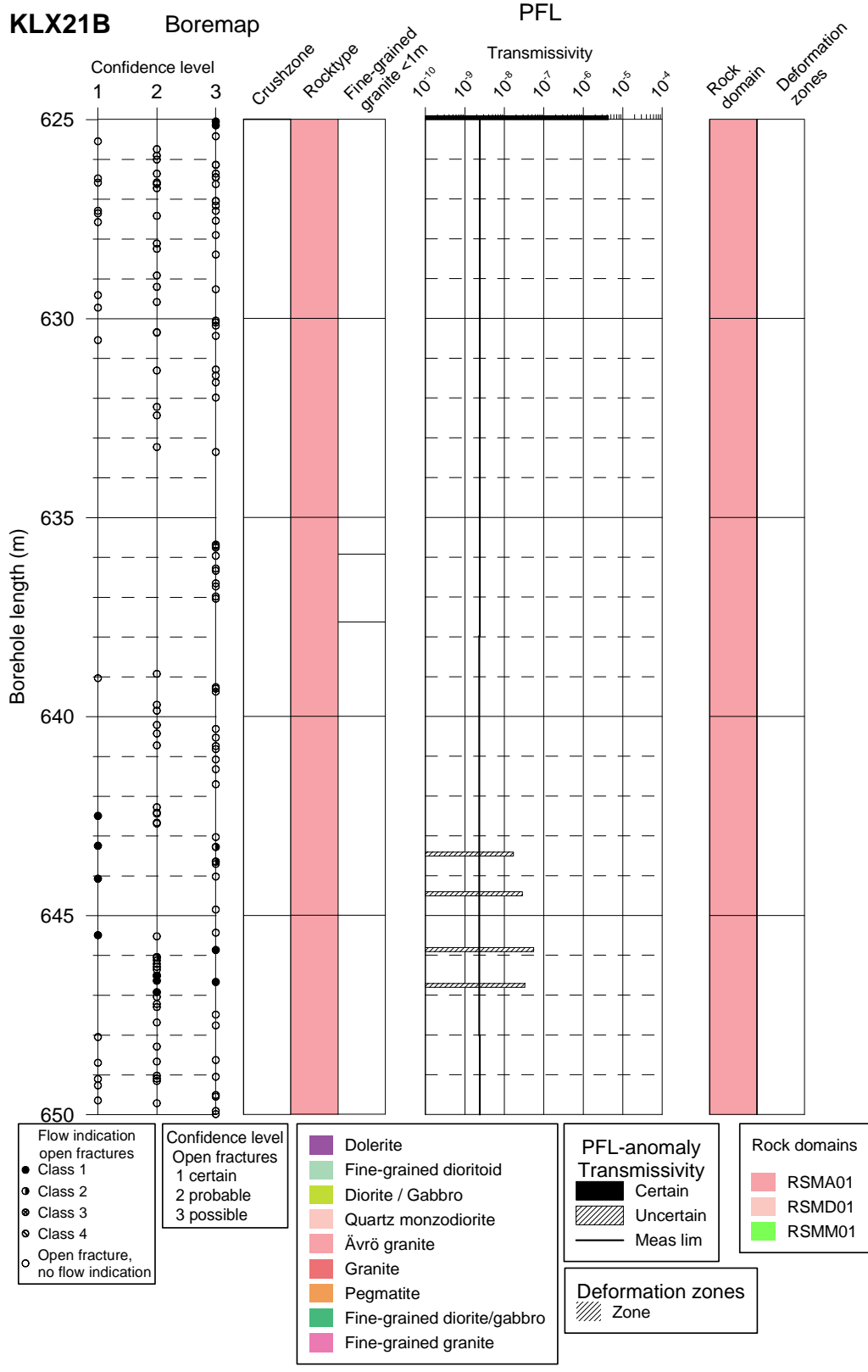


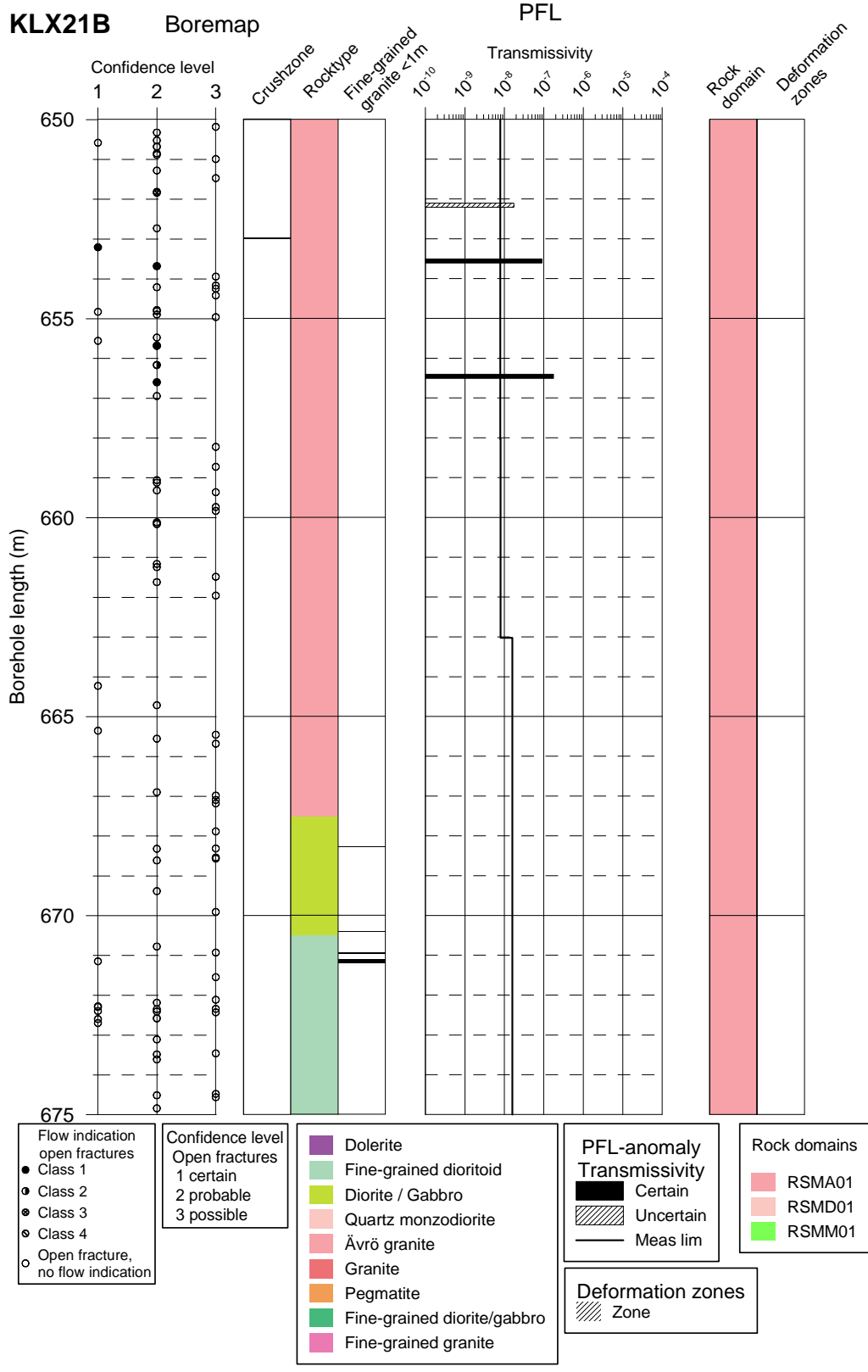


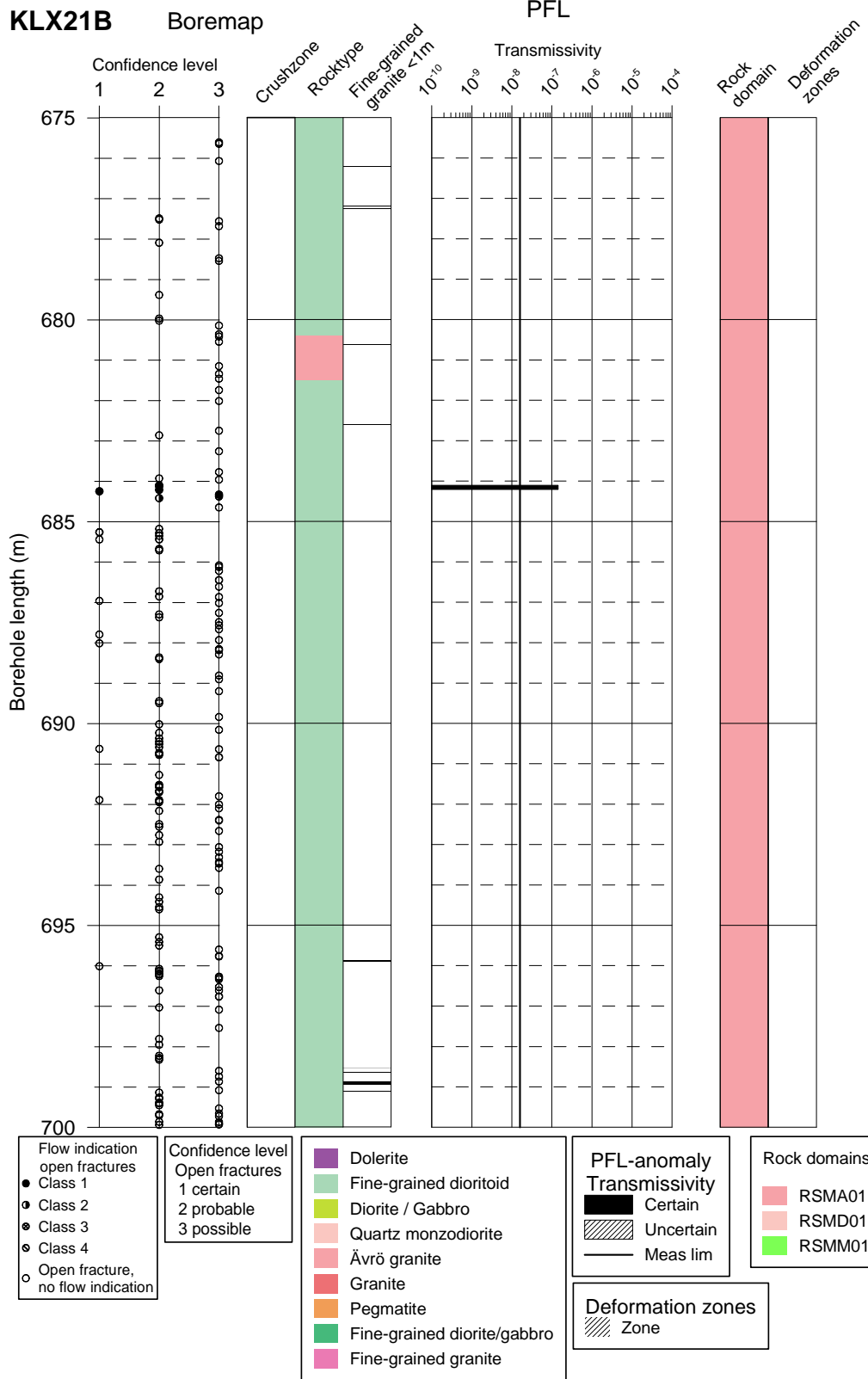


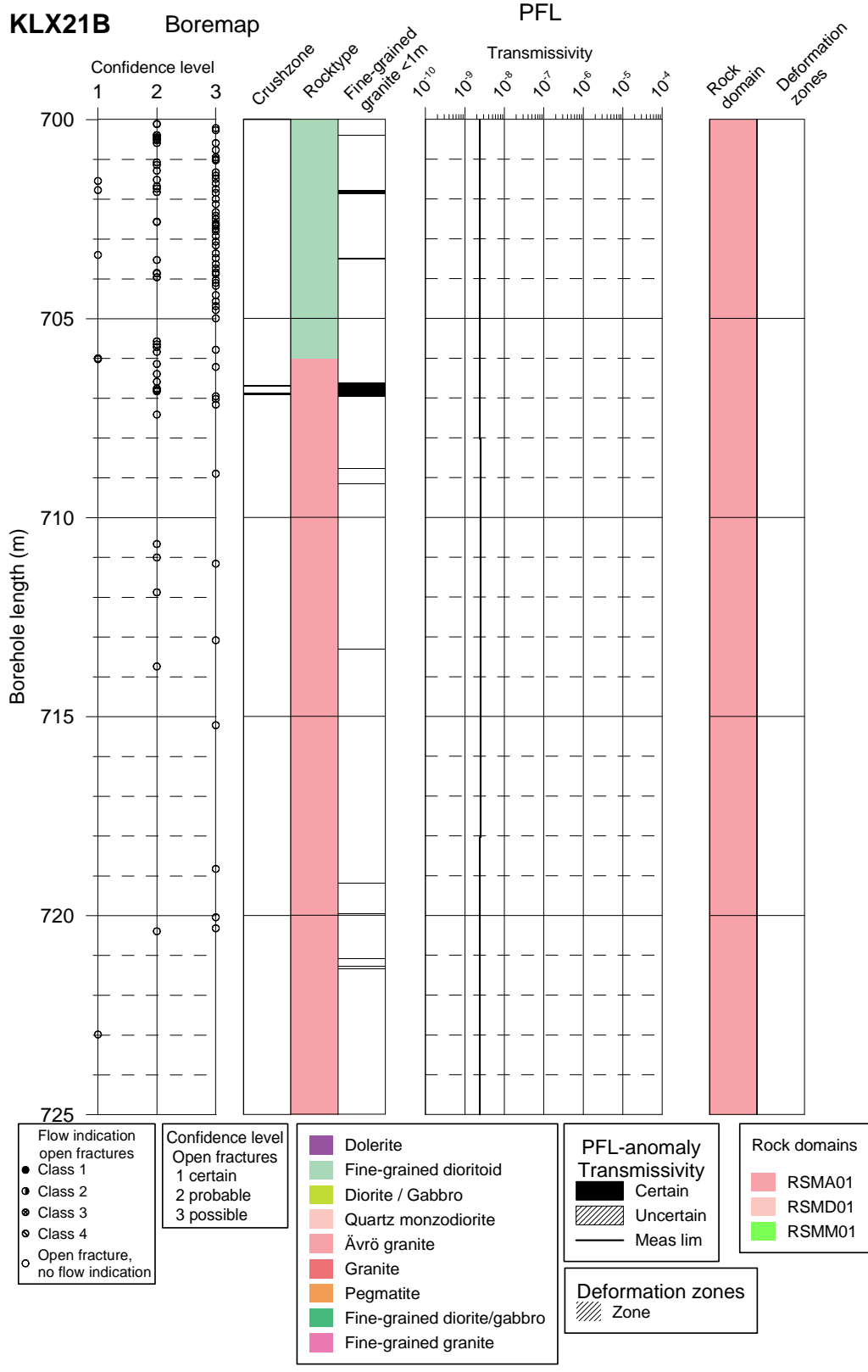


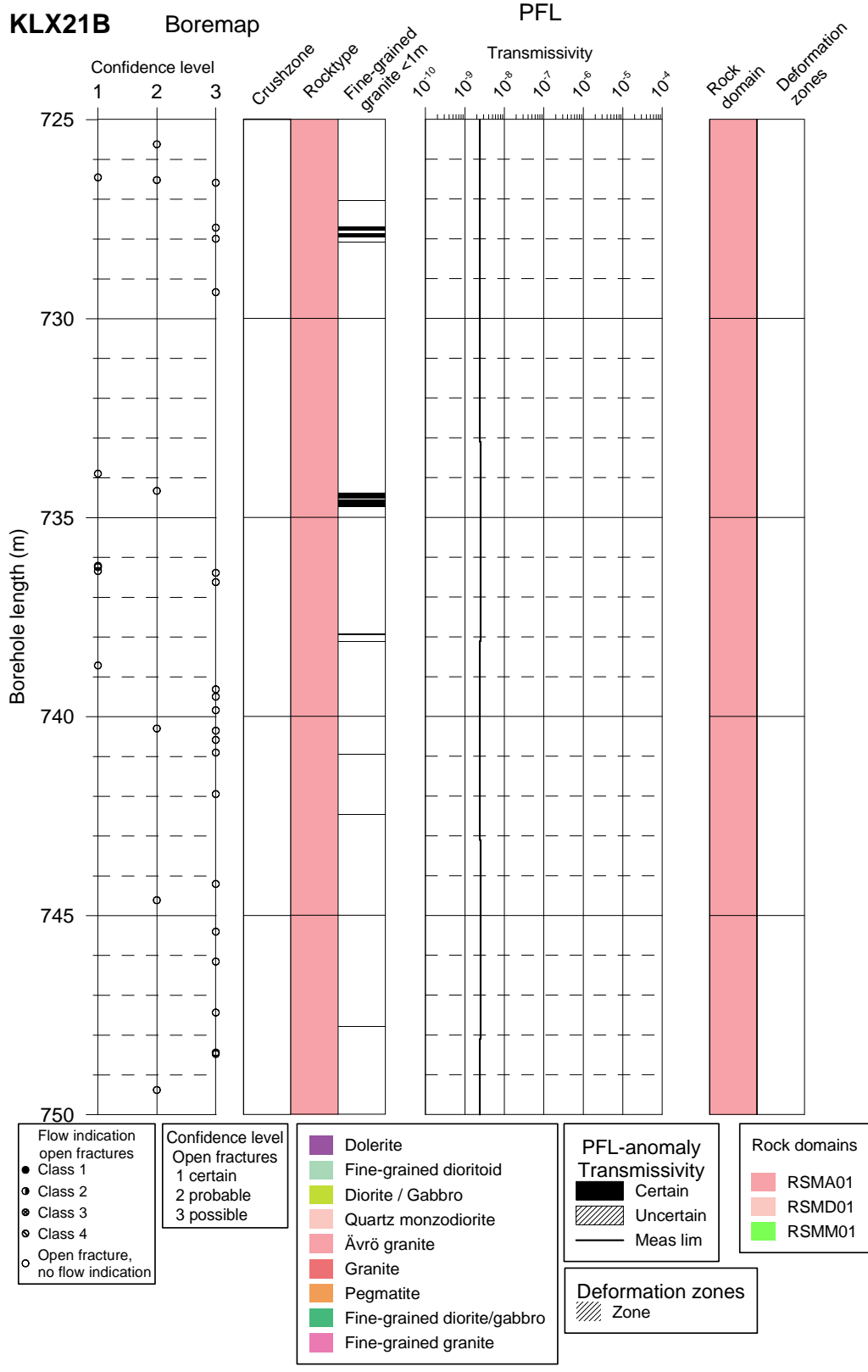


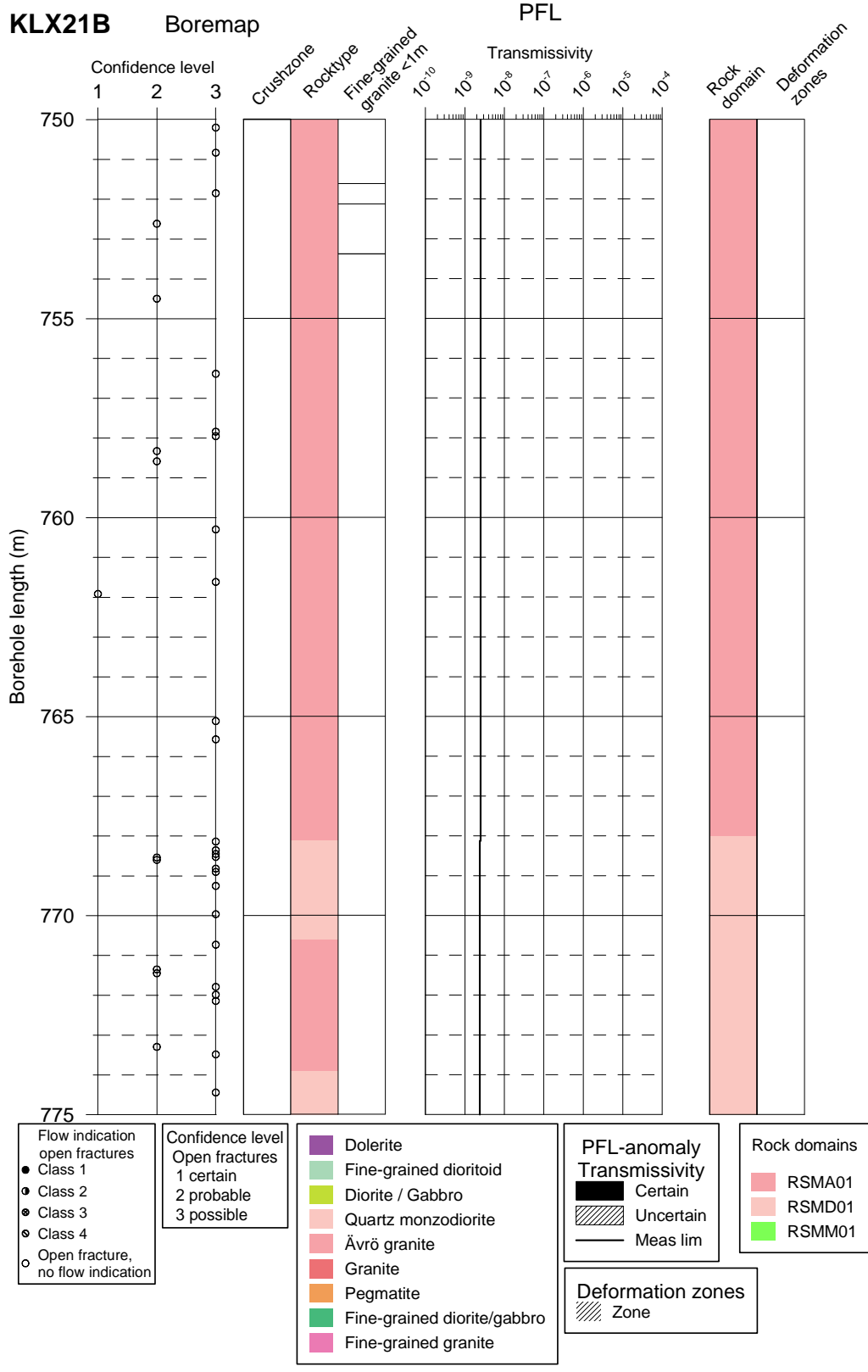


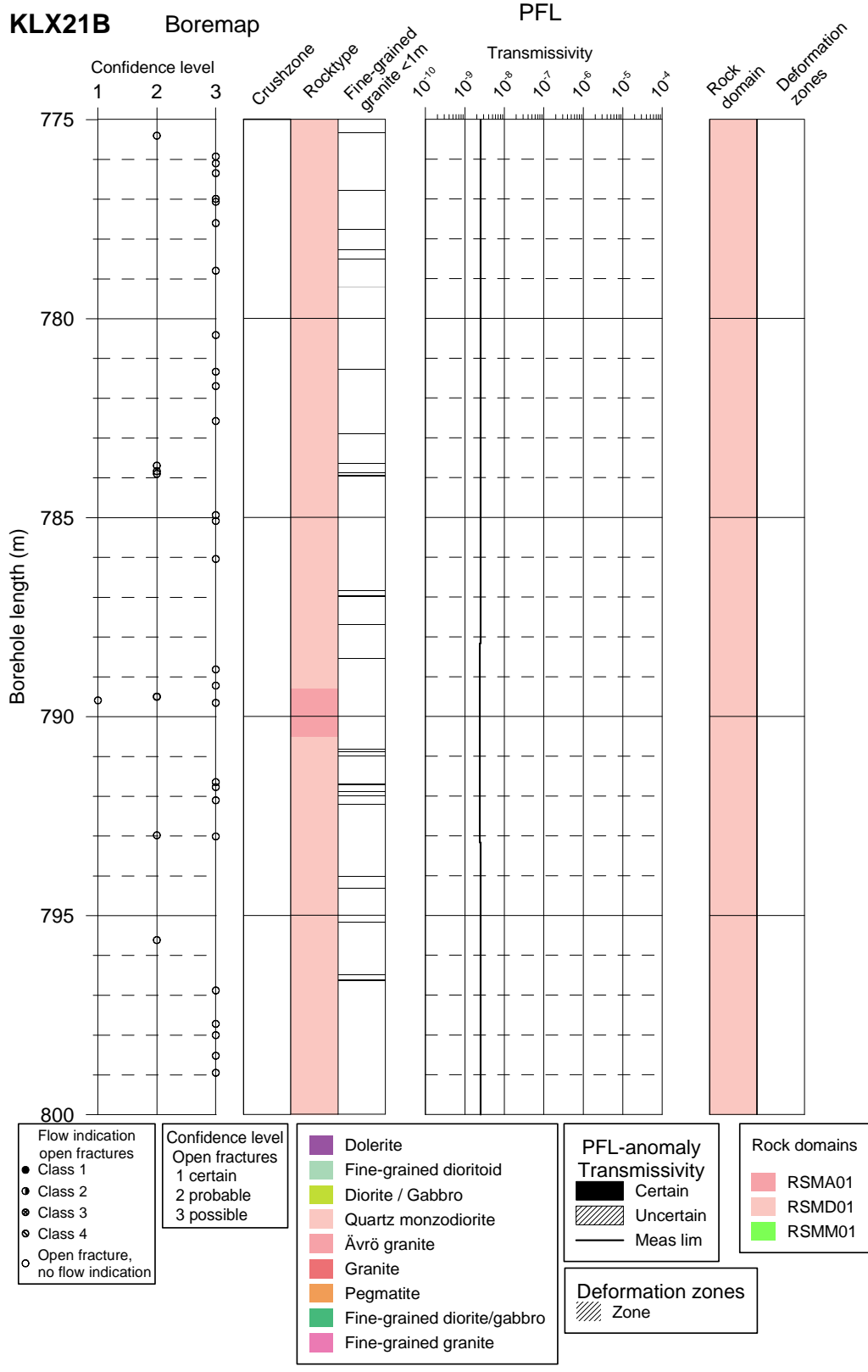


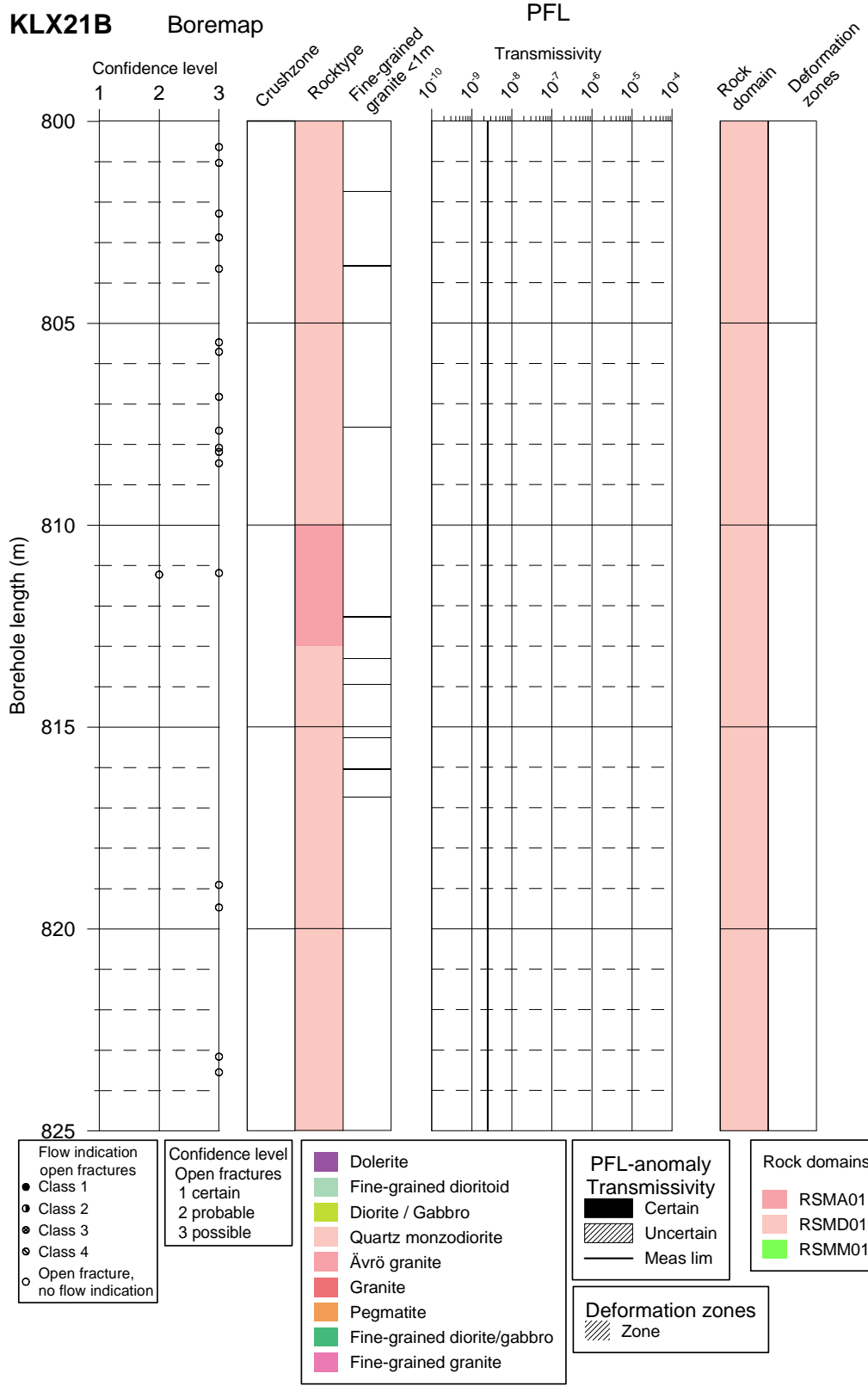


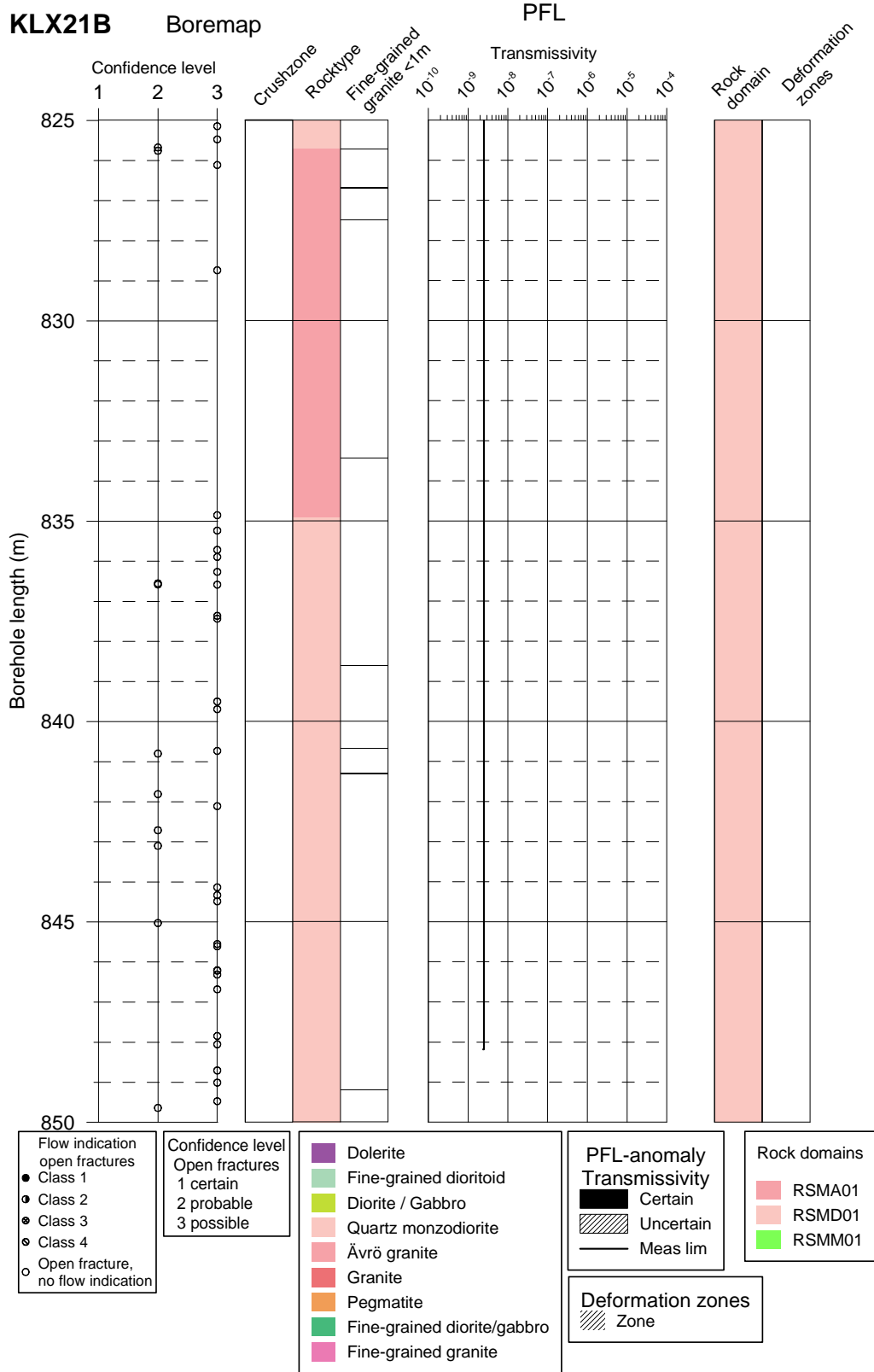












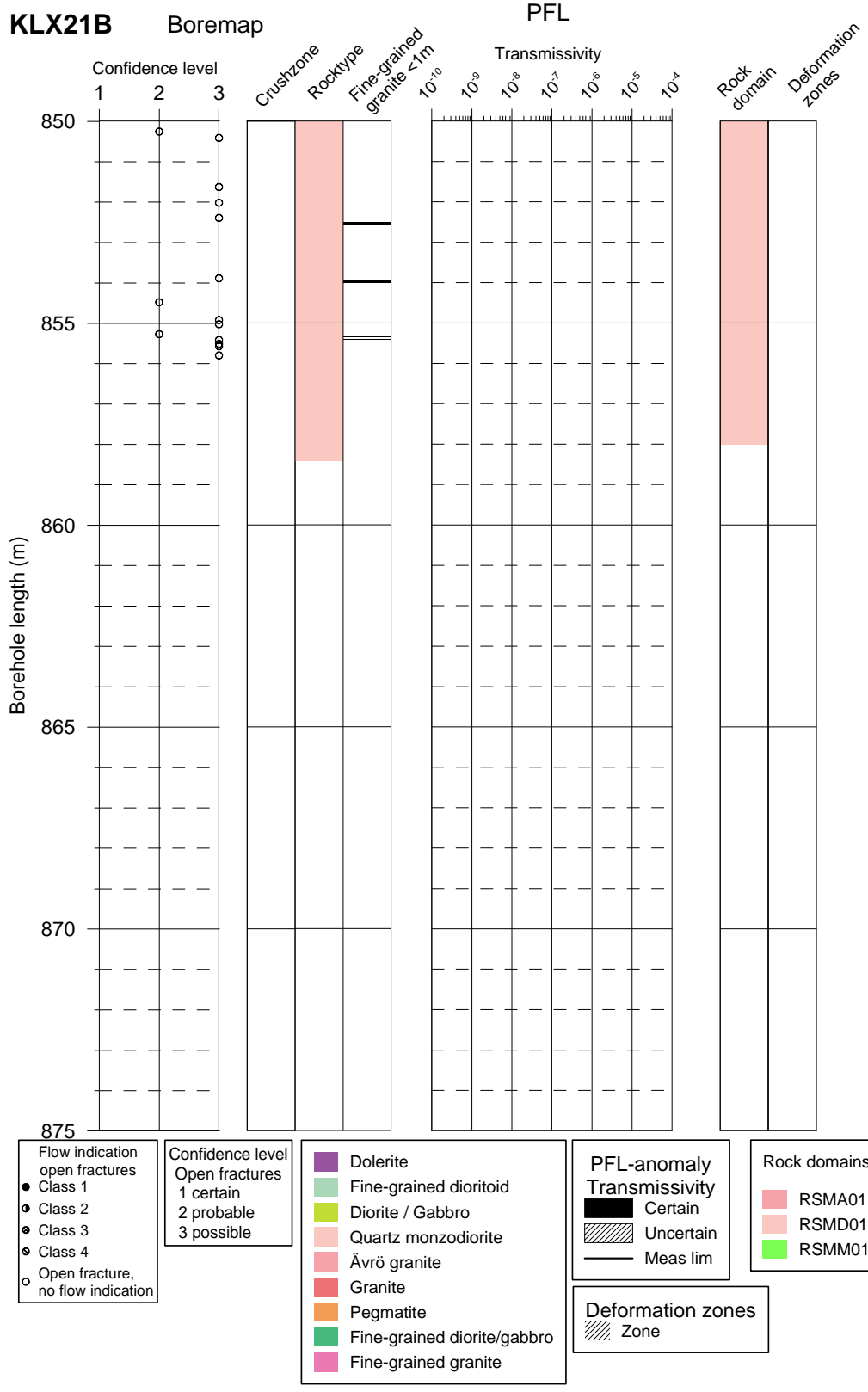


Table A5-1. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
1a	Bh-length (m) = 101.3 $T (m^2/s) = 1.40E-5$ PFL confidence= Certain	Adjusted secup (m) = 101.1616 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
1b		Adjusted secup (m) = 101.1966 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
1c		Adjusted secup (m) = 101.3877 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-2. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
2a	Bh-length (m) = 102.8 T (m ² /s) = 7.36E-7 PFL confidence= Uncertain	Adjusted secup (m) = 102.8264 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
2b		Adjusted secup (m) = 102.8394 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
2c		Adjusted secup (m) = 102.8514 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
2d		Adjusted secup (m) = 102.9805 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	

Table A5-3. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
3a	Bh-length (m) = 103 T (m ² /s) = 1.02E-6 PFL confidence= Uncertain	Adjusted secup (m) = 102.9805 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	<p>The BIPS image shows a vertical cross-section of a borehole. The left side has depth markers from 102.951 to 103.402. The right side has depth markers from 188.22 to 201.96. A red arrow points to a feature at approximately 102.9805 m depth. Several white lines represent fracture interpretations. Two values on the right side are circled in red: 297.61 and 275.45.</p>
3b		Adjusted secup (m) = 103.0145 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
3c		Adjusted secup (m) = 103.0485 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
3d		Adjusted secup (m) = 103.0675 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-4. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
3e	Bh-length (m) = 103 T (m ² /s) = 1.02E-6 PFL confidence= Uncertain	Adjusted secup (m) = 103.2136 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
3f		Adjusted secup (m) = 103.9690 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A5-5. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
4a	Bh-length (m) = 103.2 $T (m^2/s) = 7.96E-6$ PFL confidence= Certain	Adjusted secup (m) = 103.0675 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	<p>The BIPS image shows a cross-section of a borehole with depth markers on the left (102.761 to 103.607) and right (196.08 to 225.10). A red arrow points to a feature in the borehole. Several data points on the right are circled in red: 267.61, 273.42, and 195.36.</p>
4b		Adjusted secup (m) = 103.2136 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
4c		Adjusted secup (m) = 103.9690 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-6. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
5a	Bh-length (m) = 104.9 T (m ² /s) = 3.23E-6 PFL confidence= Certain	Adjusted secup (m) = 103.9690 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
5b		Adjusted secup (m) = 104.8354 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
5c		Adjusted secup (m) = 104.8374 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-7. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
6a	Bh-length (m) = 105.5 T (m ² /s) = 1.68E-6 PFL confidence= Certain	Adjusted secup (m) = 105.2596 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
6b		Adjusted secup (m) = 105.2766 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
6c		Adjusted secup (m) = 105.2806 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
6d		Adjusted secup (m) = 105.3577 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-8. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
6e	<p>Bh-length (m) = 105.5</p> <p>T (m²/s) = 1.68E-6</p> <p>PFL confidence= Certain</p>	<p>Adjusted secup (m) = 105.4407</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Probable</p> <p>PFL-anom. confidence= 1</p>	
6f		<p>Adjusted secup (m) = 105.5128</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Possible</p> <p>PFL-anom. confidence= 1</p>	
6g		<p>Adjusted secup (m) = 105.5448</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Possible</p> <p>PFL-anom. confidence= 1</p>	
6h		<p>Adjusted secup (m) = 105.5628</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Possible</p> <p>PFL-anom. confidence= 1</p>	
6i		<p>Adjusted secup (m) = 105.6438</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Probable</p> <p>PFL-anom. confidence= 2</p>	

Table A5-9. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
7	Bh-length (m) = 106.3 T (m ² /s) = 1.88E-7 PFL confidence= Uncertain	Adjusted secup (m) = 106.2141 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A5-10. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
8a	Bh-length (m) = 107.9 T (m ² /s) = 2.53E-6 PFL confidence= Certain	Adjusted secup (m) = 107.8029 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
8b		Adjusted secup (m) = 107.8279 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-11. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
9a	Bh-length (m) = 108.7 T (m ² /s) = 1.01E-5 PFL confidence= Certain	Adjusted secup (m) = 108.4152 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	<p>The BIPS image displays a geological cross-section with various layers and features. A red circle highlights the value 238.72 on the right side of the image. The image also shows a vertical scale on the left and right sides, with values ranging from 108.204 to 108.045. The top of the image is labeled with 'D', 'L', 'U', 'R', 'D'.</p>
9b		Adjusted secup (m) = 108.5403 Adjusted secup (m) = 108.8104 Fract_interpret / Varcodes= crush zone PFL-anom. confidence= 1 Best choice crush	<p>The BIPS image displays a geological cross-section with various layers and features. Three red arrows point to specific features in the image. The image also shows a vertical scale on the left and right sides, with values ranging from 108.204 to 108.045. The top of the image is labeled with 'D', 'L', 'U', 'R', 'D'.</p>

Table A5-12. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
10	Bh-length (m) = 110.4 T (m ² /s) = 8.60E-7 PFL confidence= Uncertain	Adjusted secup (m) = 110.4521 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-13. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
11	Bh-length (m) = 113.9 T (m ² /s) = 3.16E-7 PFL confidence= Uncertain	Adjusted secup (m) = 113.7218 Fract_interpret / Varcodes= sealed fracture Frac.interp. confidence= Certain PFL-anom. confidence= 0 Best choice	<p>The BIPS image displays a vertical wellbore log with a depth scale on the left ranging from 113.406 to 114.246. A red arrow points to a specific feature at approximately 113.920. A white curve is overlaid on the log, and a red circle on the right side contains the text '190 88'. The log shows a complex, textured pattern representing the wellbore wall.</p>

Table A5-14. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
12	Bh-length (m) = 118.7 T (m ² /s) = 2.41E-7 PFL confidence= Certain	Adjusted secup (m) = 118.6379 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A5-15. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
13a	Bh-length (m) = 121.3 T (m ² /s) = 2.33E-7 PFL confidence= Uncertain	Adjusted secup (m) = 121.2815 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
13b		Adjusted secup (m) = 121.3806 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-16. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
14	Bh-length (m) = 124.8 T (m ² /s) = 1.40E-5 PFL confidence= Certain	Adjusted secup (m) = 124.7823 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	<p>The BIPS image is an aerial photograph with a coordinate grid. The vertical axis on the left ranges from 124,400 to 125,240 in increments of 40. The horizontal axis at the top is labeled D, L, U, R, D. On the right side, there are several numerical labels: 0714 45, 186 85, 206 58, 354 61, 225 06, 325 50 (circled in red), 168 84, 287 71, 164 44, 209 86, and 011 84. A red arrow points to the circled '325 50' label.</p>

Table A5-17. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15a	Bh-length (m) = 126.4 T (m ² /s) = 2.08E-7 PFL confidence= Uncertain	Adjusted secup (m) = 126.2277 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
15b		Adjusted secup (m) = 126.2687 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
15c		Adjusted secup (m) = 126.2787 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
15d		Adjusted secup (m) = 126.3077 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-18. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15e	Bh-length (m) = 126.4 T (m ² /s) = 2.08E-7 PFL confidence= Uncertain	Adjusted secup (m) = 126.3737 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
15f		Adjusted secup (m) = 126.5637 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A5-19. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
16	Bh-length (m) = 126.9 $T (m^2/s) = 5.19E-7$ PFL confidence= Certain	Adjusted secup (m) = 126.8288 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A5-20. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
17a	Bh-length (m) = 135 T (m ² /s) = 1.12E-8 PF confidence= Certain	Adjusted secup (m) = 134.9536 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
17b		Adjusted secup (m) = 135.1277 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-21. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
18	Bh-length (m) = 136.4 T (m ² /s) = 1.39E-7 PF confidence= Certain	Adjusted secup (m) = 136.3309 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-22. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
19	Bh-length (m) = 137.1 T (m ² /s) = 8.10E-8 PF confidence= Uncertain	Adjusted secup (m) = 137.0711 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A5-23. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
20a	Bh-length (m) = 138.1 T (m ² /s) = 4.61E-6 PF confidence= Certain	Adjusted secup (m) = 137.9393 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	<p>The BIPS image is a vertical cross-section of geological data. It features a central dark vertical band, likely representing a borehole. The image is overlaid with a grid of white lines. On the right side, there is a vertical scale with numerical values. A red arrow points to a specific value, 230.34, which is circled in red. Other values on the scale include 210.72, 159.41, 152.55, 263.47, 241.32, 138.54, 000.00, 152.62, 130.98, and 131.86. The top of the image is labeled with 'D', 'L', 'U', 'R', 'D'.</p>
20b		Adjusted secup (m) = 137.9723 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
20c		Adjusted secup (m) = 138.0643 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	

Table A5-24. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
21a	Bh-length (m) = 138.9 T (m ² /s) = 4.46E-8 PF confidence= Certain	Adjusted secup (m) = 138.8525 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
21b		Adjusted secup (m) = 138.8655 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-25. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
22a	Bh-length (m) = 141.3 T (m ² /s) = 6.04E-7 PF confidence= Certain	Adjusted secup (m) = 141.1640 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
22b		Adjusted secup (m) = 141.2420 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
22c		Adjusted secup (m) = 141.3000 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-26. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
23a	Bh-length (m) = 143.7 T (m ² /s) = 3.07E-8 PF confidence= Uncertain	Adjusted secup (m) = 143.5976 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
23b		Adjusted secup (m) = 143.6716 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
23c		Adjusted secup (m) = 143.7206 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
23d		Adjusted secup (m) = 143.7456 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
23e		Adjusted secup (m) = 143.9006 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A5-27. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
24a	Bh-length (m) = 144.1 T (m ² /s) = 2.53E-7 PF confidence= Uncertain	Adjusted secup (m) = 144.0317 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
24b		Adjusted secup (m) = 144.3227 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	

Table A5-28. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
25a	Bh-length (m) = 144.4 T (m ² /s) = 1.41E-6 PF confidence= Certain	Adjusted secup (m) = 144.3227 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	<p>The BIPS image displays a geological cross-section with several distinct layers. The vertical axis on the left is labeled with values from 143.893 to 144.733. The horizontal axis at the top is labeled with 'D', 'L', 'U', 'R', and 'D'. On the right side, there are numerical values: 322.64, 254.52, 191.46, 019.58, 322.48, 205.14, 237.05, 285.06, 110.23, 332.58 (circled in red), 217.42, 239.20, 110.58, 334.28, and 1mm. A red arrow points to the circled value 332.58.</p>
25b		Adjusted secup (m) = 144.7418 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A5-29. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
26	Bh-length (m) = 150.4 T (m ² /s) = 2.38E-7 PF confidence= Certain	Adjusted secup (m) = 150.3659 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-30. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
27a	Bh-length (m) = 156 T (m ² /s) = 1.02E-7 PF confidence= Certain	Adjusted secup (m) = 155.7706 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
27b		Adjusted secup (m) = 155.8217 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
27c		Adjusted secup (m) = 155.9240 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
27d		Adjusted secup (m) = 155.9881 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
27e		Adjusted secup (m) = 155.9972 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-31. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
27f	Bh-length (m) = 156 T (m ² /s) = 1.02E-7 PF confidence= Certain	Adjusted secup (m) = 156.0433 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
27g		Adjusted secup (m) = 156.1194 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
27h		Adjusted secup (m) = 156.1495 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
27i		Adjusted secup (m) = 156.1736 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
27j		Adjusted secup (m) = 156.1996 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-32. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
28a	Bh-length (m) = 157.3 T (m ² /s) = 5.96E-7 PF confidence= Certain	Adjusted secup (m) = 157.1769 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	<p>The BIPS image displays a vertical cross-section of a geological formation. The vertical axis represents depth in meters, ranging from 156.790 at the top to 157.632 at the bottom. The horizontal axis is labeled with 'D', 'L', 'U', 'R', and 'D'. A red arrow points to a specific feature at a depth of 157.2110 meters. On the right side of the image, a value '125.47' is circled in red. Other numerical values are listed on the right side of the image, including 317.24, 317.22, 232.41, 123.44, 305.77, 264.79, 301.75, 219.72, 040.47, and 249.21.</p>
28b		Adjusted secup (m) = 157.2110 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-33. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
29a	Bh-length (m) = 214.3 T (m ² /s) = 2.94E-8 PF confidence= Certain	Adjusted secup (m) = 214.2151 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
29b		Adjusted secup (m) = 214.2261 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	

Table A5-34. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
30	Bh-length (m) = 250.1 T (m ² /s) = 6.91E-9 PF confidence= Uncertain	Adjusted secup (m) = 249.8649 Fract_interpret / Varcodes= Sealed fracture Frac.interp. confidence= Certain PFL-anom. confidence= 0 Best choice	

Table A5-35. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
31a	Bh-length (m) = 311.3 T (m ² /s) = 5.98E-9 PF confidence= Uncertain	Adjusted secup (m) = 311.1091 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	<p>The BIPS image displays a vertical cross-section of a borehole. The left side shows elevation markers from 310.875 to 311.715. The right side shows depth markers from 191.08 to 245.10. A red arrow points to a feature in the middle section, and a red circle highlights the value 260.68 on the right-hand scale.</p>
31b		Adjusted secup (m) = 311.2141 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-36. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
32a	Bh-length (m) = 313.1 T (m ² /s) = 4.93E-9 PF confidence= Uncertain	Adjusted secup (m) = 312.8634 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32b		Adjusted secup (m) = 313.0812 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
32c		Adjusted secup (m) = 313.3381 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-37. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
33	Bh-length (m) = 319.1 T (m ² /s) = 1.66E-7 PF confidence= Certain	Adjusted secup (m) = 319.0536 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-38. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
34	Bh-length (m) = 350.4 T (m ² /s) = 5.78E-9 PF confidence= Uncertain	Adjusted secup (m) = 350.3776 Fract_interpret / Varcodes= Partly open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-39. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
35a	Bh-length (m) = 385.1 T (m ² /s) = 3.82E-9 PF confidence= Uncertain	Adjusted secup (m) = 384.9680 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
35b		Adjusted secup (m) = 385.1273 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
35c		Adjusted secup (m) = 385.1854 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
35d		Adjusted secup (m) = 385.1924 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-40. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
36	Bh-length (m) = 473.2 T (m ² /s) = 5.76E-8 PF confidence= Certain	Adjusted secup (m) = 473.0873 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	<p>The BIPS image displays a vertical cross-section of a borehole. The vertical axis represents depth in meters, with values ranging from 472.800 at the top to 473.645 at the bottom. The horizontal axis is labeled with 'D', 'L', 'U', 'R', and 'D' from left to right. A red arrow points to a feature in the center of the borehole at approximately 473.0873 meters depth. On the right side of the image, several numerical values are listed, with '134.10' circled in red. Other values include 114.05, 234.27, 243.22, 261.73, 154.80, 265.18, 222.66, 221.54, and 150.72.</p>

Table A5-41. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
37a	Bh-length (m) = 567.8 T (m ² /s) = 1.40E-7 PF confidence= Uncertain	Adjusted secup (m) = 567.8314 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
37b		Adjusted secup (m) = 567.8643 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
37c		Adjusted secup (m) = 567.9512 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-42. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
38a	Bh-length (m) = 568.5 T (m ² /s) = 3.63E-7 PF confidence= Certain	Adjusted secup (m) = 568.4744 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
38b		Adjusted secup (m) = 568.5104 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-43. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
39a	Bh-length (m) = 591.8 $T (m^2/s) = 8.13E-7$ PF confidence= Certain	Adjusted secup (m) = 591.7828 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
39b		Adjusted secup (m) = 591.9186 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A5-44. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
40a	Bh-length (m) = 592.8 T (m ² /s) = 6.06E-9 PF confidence= Uncertain	Adjusted secup (m) = 592.6625 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
40b		Adjusted secup (m) = 592.6855 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
40c		Adjusted secup (m) = 592.9691 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-45. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
41a	Bh-length (m) = 595.2 $T (m^2/s) = 3.38E-7$ PF confidence= Certain	Adjusted secup (m) = 595.00 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
41b		Adjusted secup (m) = 595.1250 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-46. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
42a	Bh-length (m) = 604.9 T (m ² /s) = 9.76E-7 PF confidence= Certain	Adjusted secup (m) = 604.8805 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
42b		Adjusted secup (m) = 604.9084 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
42c		Adjusted secup (m) = 604.9304 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	

Table A5-47. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
43a	Bh-length (m) = 606.2 T (m ² /s) = 5.83E-7 PF confidence= Certain	Adjusted secup (m) = 606.0167 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
43b		Adjusted secup (m) = 606.0347 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
43c		Adjusted secup (m) = 606.0607 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
43d		Adjusted secup (m) = 606.1545 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-48. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
43e	Bh-length (m) = 606.2 T (m ² /s) = 5.83E-7 PF confidence= Certain	Adjusted secup (m) = 606.2304 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
43f		Adjusted secup (m) = 606.3063 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
43g		Adjusted secup (m) = 607.1899 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-49. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
44a	Bh-length (m) = 607.2 T (m ² /s) = 9.24E-7 PF confidence= Certain	Adjusted secup (m) = 606.9562 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
44b		Adjusted secup (m) = 607.0232 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
44c		Adjusted secup (m) = 607.0341 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
44d		Adjusted secup (m) = 607.0491 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
44e		Adjusted secup (m) = 607.0532 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-50. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
44f	Bh-length (m) = 607.2 T (m ² /s) = 9.24E-7 PF confidence= Certain	Adjusted secup (m) = 607.0671 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
44g		Adjusted secup (m) = 607.0861 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
44h		Adjusted secup (m) = 607.0951 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44i		Adjusted secup (m) = 607.1400 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
44j		Adjusted secup (m) = 607.1550 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-51. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
44k	Bh-length (m) = 607.2 T (m ² /s) = 9.24E-7 PF confidence= Certain	Adjusted secup (m) = 607.1609 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44l		Adjusted secup (m) = 607.1899 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44m		Adjusted secup (m) = 607.2079 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44n		Adjusted secup (m) = 607.2689 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
44o		Adjusted secup (m) = 607.3297 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	

Table A5-52. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
45a	Bh-length (m) = 607.9 T (m ² /s) = 3.16E-8 PF confidence= Uncertain	Adjusted secup (m) = 607.1899 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
45b		Adjusted secup (m) = 607.8469 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
45c		Adjusted secup (m) = 607.9068 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
45d		Adjusted secup (m) = 607.9667 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-53. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
46a	Bh-length (m) = 608.3 T (m ² /s) = 1.42E-8 PF confidence= Uncertain	Adjusted secup (m) = 608.1784 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
46b		Adjusted secup (m) = 608.3092 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
46c		Adjusted secup (m) = 608.4719 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-54. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
47a	Bh-length (m) = 609.4 T (m ² /s) = 8.40E-6 PF confidence= Certain	Adjusted secup (m) = 609.3257 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
47b		Adjusted secup (m) = 609.3556 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-55. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
48a	Bh-length (m) = 612.3 T (m ² /s) = 3.57E-8 PF confidence= Certain	Adjusted secup (m) = 612.2082 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	<p>The BIPS image displays a geological cross-section with various layers and features. A red arrow points to a specific feature in the middle section. A red circle highlights a data point labeled '121.18' on the right side of the image. The image is annotated with elevation values on both the left and right sides, ranging from 611.907 to 612.745 on the left and 205.65 to 301.64 on the right. The top of the image is labeled with 'D', 'L', 'U', 'R', and 'D'.</p>
48b		Adjusted secup (m) = 612.4489 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-56. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
49a	Bh-length (m) = 618.4 T (m ² /s) = 1.64E-8 PF confidence= Uncertain	Adjusted secup (m) = 618.0881 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
49b		Adjusted secup (m) = 618.1011 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
49c		Adjusted secup (m) = 618.1531 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
49d		Adjusted secup (m) = 618.1810 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-57. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
49e	Bh-length (m) = 618.4 T (m ² /s) = 1.64E-8 PF confidence= Uncertain	Adjusted secup (m) = 618.3937 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
49f		Adjusted secup (m) = 618.4017 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
49g		Adjusted secup (m) = 618.5565 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-58. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
50a	Bh-length (m) = 619.9 T (m ² /s) = 1.49E-8 PF confidence= Uncertain	Adjusted secup (m) = 619.7246 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
50b		Adjusted secup (m) = 619.8574 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
50c		Adjusted secup (m) = 619.9783 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-59. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
51a	Bh-length (m) = 625 T (m ² /s) = 4.33E-6 PF confidence= Certain	Adjusted secup (m) = 624.8438 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
51b		Adjusted secup (m) = 624.8447 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
51c		Adjusted secup (m) = 624.8877 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
51d		Adjusted secup (m) = 624.9007 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-60. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
51e	Bh-length (m) = 625 T (m ² /s) = 4.33E-6 PF confidence= Certain	Adjusted secup (m) = 625.0474 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
51f		Adjusted secup (m) = 625.1432 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A5-61. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
52a	Bh-length (m) = 643.4 T (m ² /s) = 1.70E-8 PF confidence= Uncertain	Adjusted secup (m) = 642.4925 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
52b		Adjusted secup (m) = 643.2434 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
52c		Adjusted secup (m) = 643.2734 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
52d		Adjusted secup (m) = 643.6408 Fract_interpret / Varcode= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-62. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
53	Bh-length (m) = 644.4 T (m ² /s) = 2.89E-8 PF confidence= Uncertain	Adjusted secup (m) = 644.0711 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-63. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
54a	Bh-length (m) = 645.8 T (m ² /s) = 5.53E-8 PF confidence= Uncertain	Adjusted secup (m) = 645.4890 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
54b		Adjusted secup (m) = 645.8623 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
54c		Adjusted secup (m) = 646.0391 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A5-64. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
55a	Bh-length (m) = 646.7 T (m ² /s) = 3.32E-8 PF confidence= Uncertain	Adjusted secup (m) = 646.5023 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
55b		Adjusted secup (m) = 646.5093 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
55c		Adjusted secup (m) = 646.6332 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
55d		Adjusted secup (m) = 646.6661 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
55e		Adjusted secup (m) = 646.9218 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-65. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
56	Bh-length (m) = 652.1 $T (m^2/s) = 1.73E-8$ PF confidence= Uncertain	Adjusted secup (m) = 651.8351 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	

Table A5-66. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
57a	Bh-length (m) = 653.6 T (m ² /s) = 9.02E-8 PF confidence= Certain	Adjusted secup (m) = 653.2061 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
57b		Adjusted secup (m) = 653.6803 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
57c		Adjusted secup (m) = 655.6808 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

Table A5-67. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
58a	Bh-length (m) = 656.5 T (m ² /s) = 1.75E-7 PF confidence= Certain	Adjusted secup (m) = 655.6808 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
58b		Adjusted secup (m) = 656.1640 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
58c		Adjusted secup (m) = 656.5984 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A5-68. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
59a	Bh-length (m) = 684.2 T (m ² /s) = 1.43E-7 PF confidence= Certain	Adjusted secup (m) = 684.0961 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
59b		Adjusted secup (m) = 684.1211 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
59c		Adjusted secup (m) = 684.2107 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
59d		Adjusted secup (m) = 684.2456 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
59e		Adjusted secup (m) = 684.3273 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A5-69. KLX21B. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
59f	Bh-length (m) = 684.2 T (m ² /s) = 1.43E-7 PF confidence= Certain	Adjusted secup (m) = 684.3731 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
59g		Adjusted secup (m) = 684.4160 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	