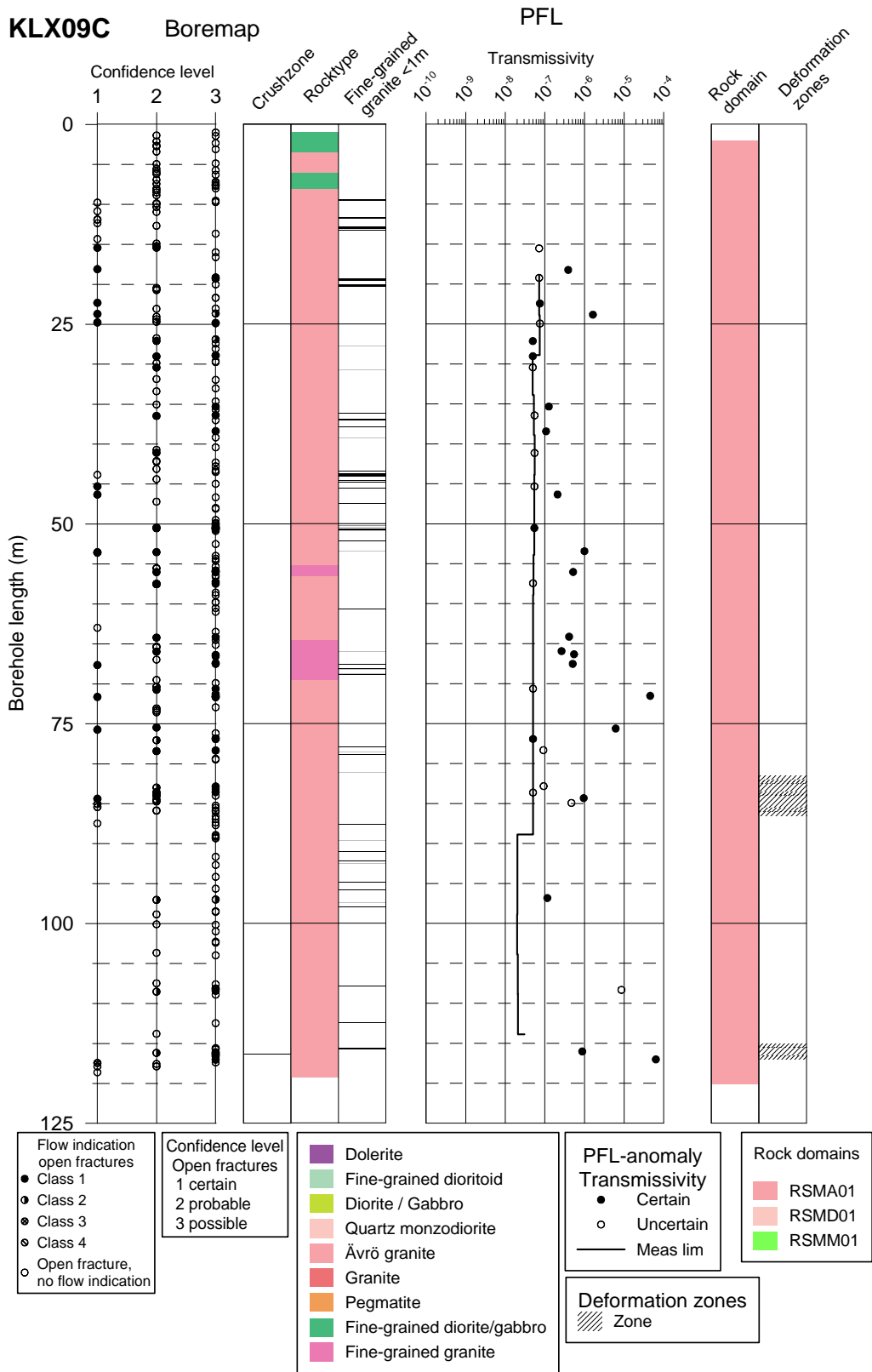
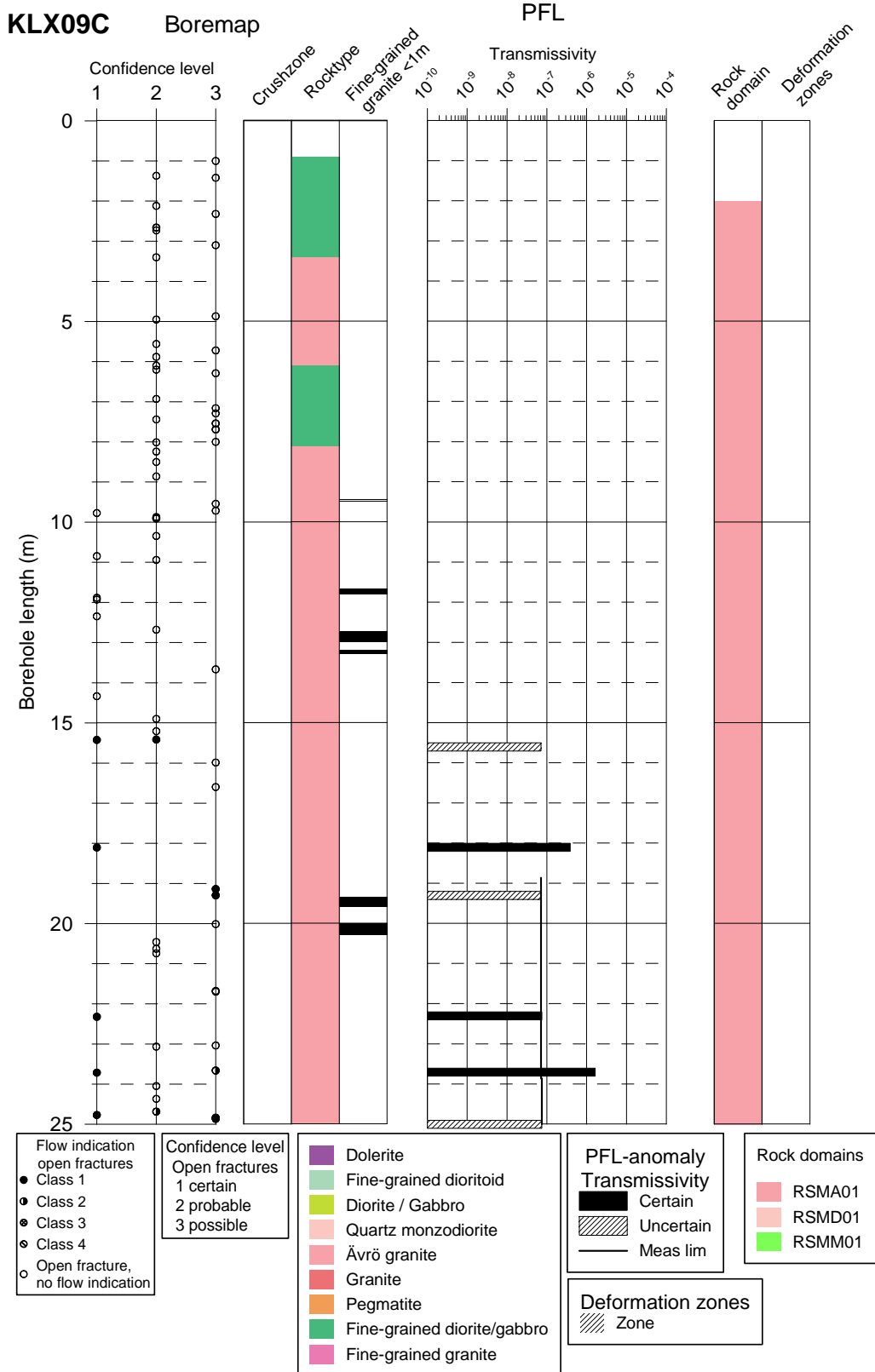
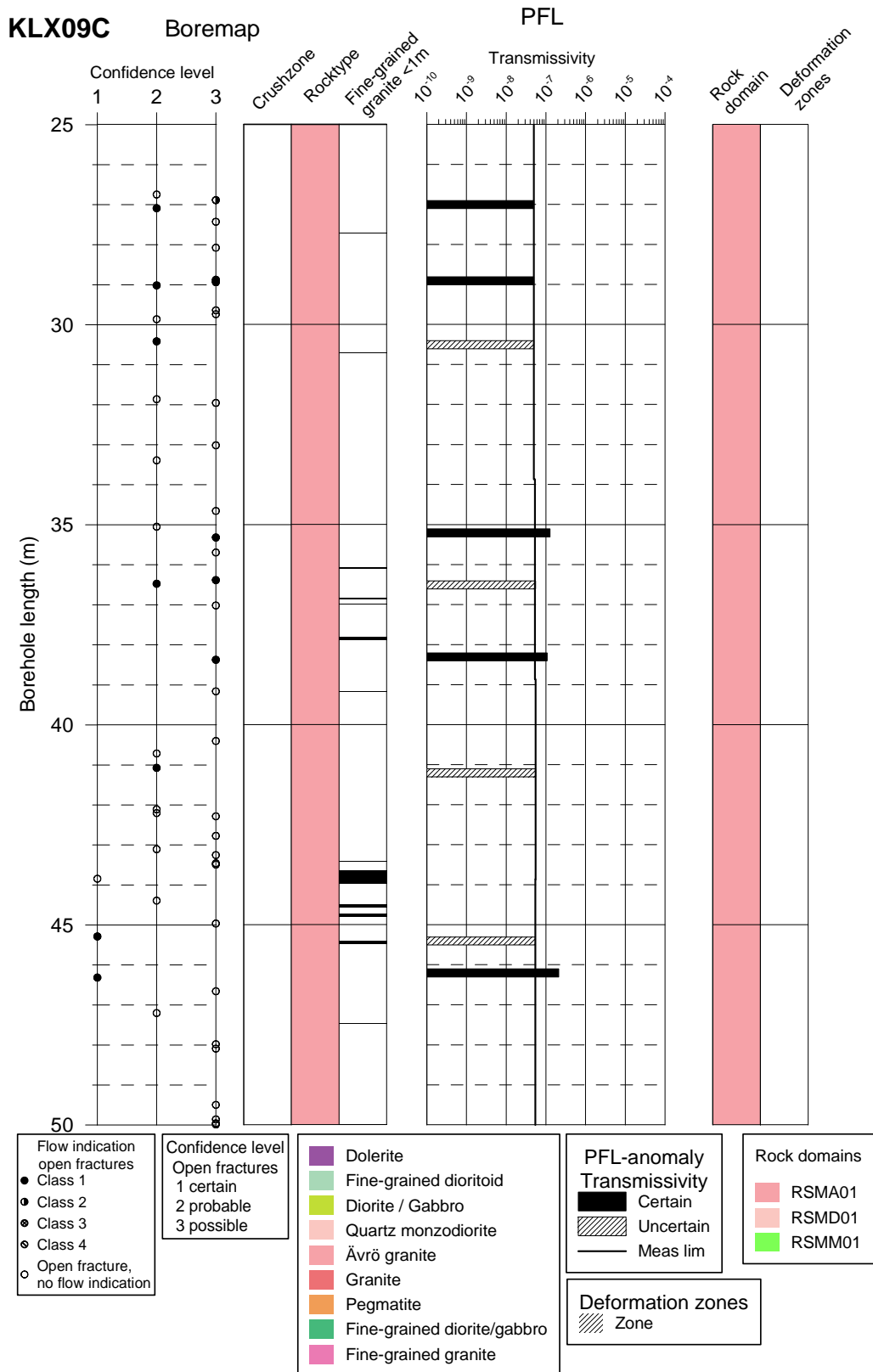


Appendix 3 – KLX09C

In this appendix plots showing Flow log anomalies to core mapped features in KLX09C for every 25 meters of the borehole are found. BIPS images of PFL anomalies are also found.



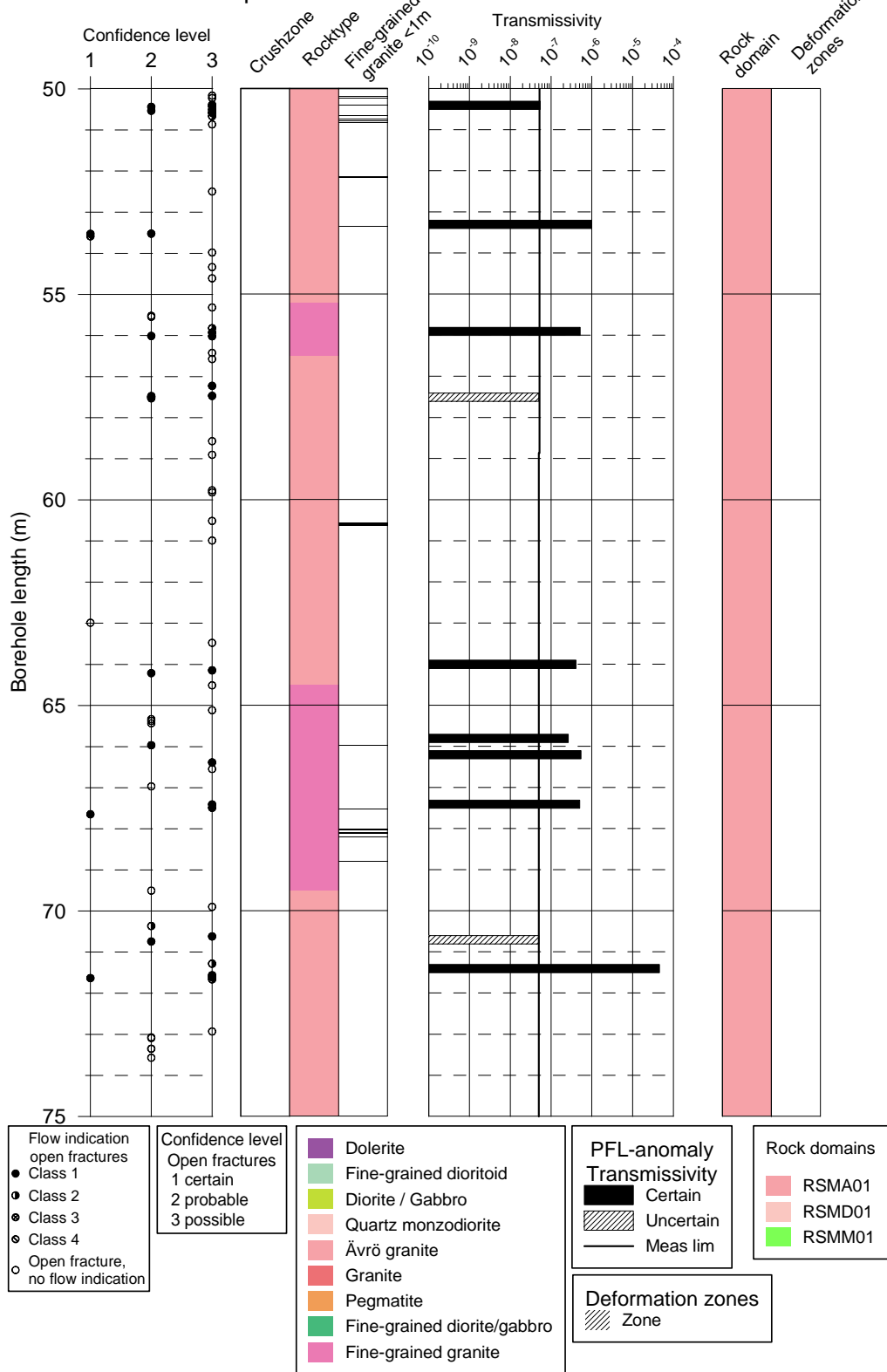


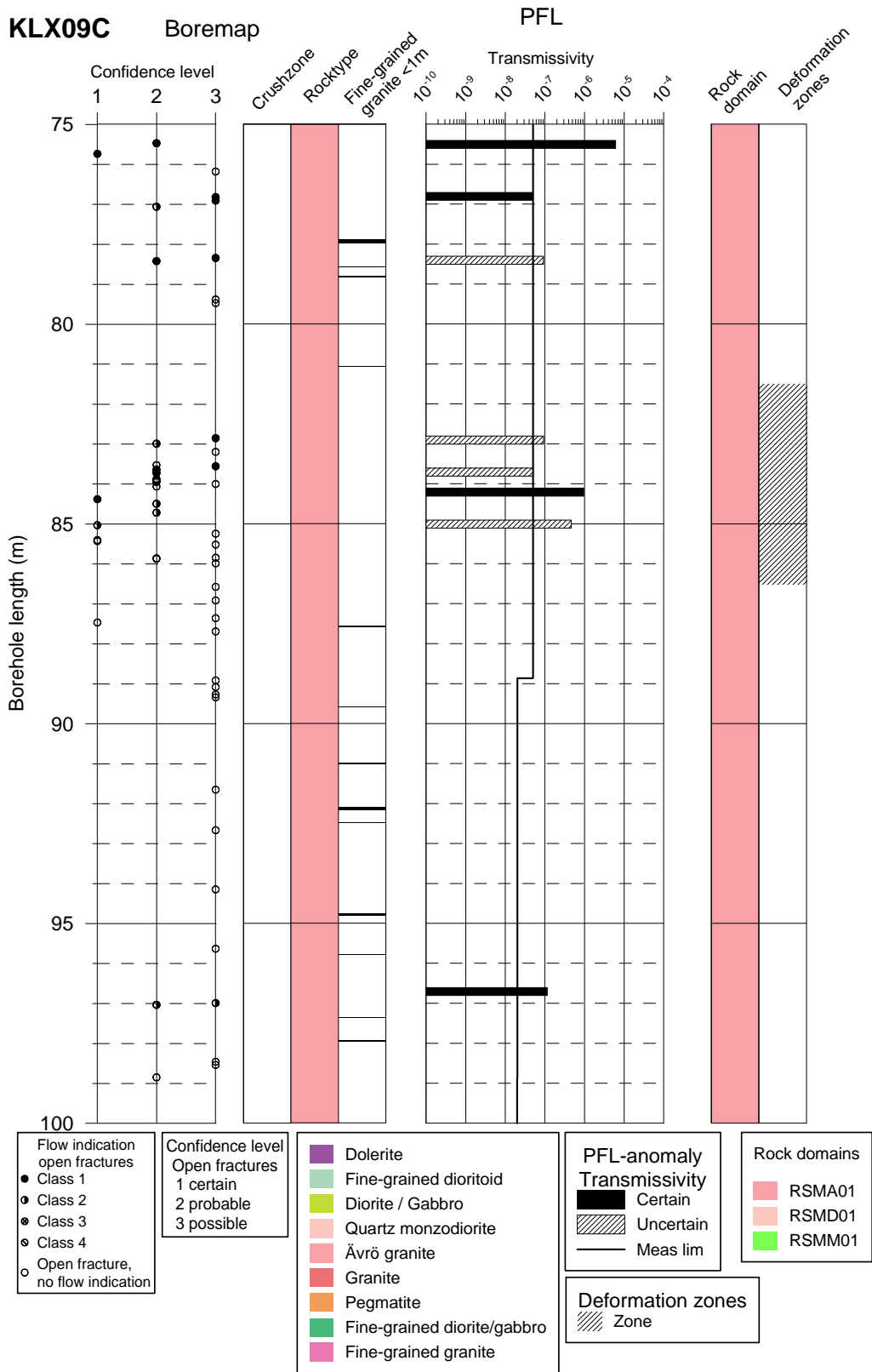


KLX09C

Boremap

PFL





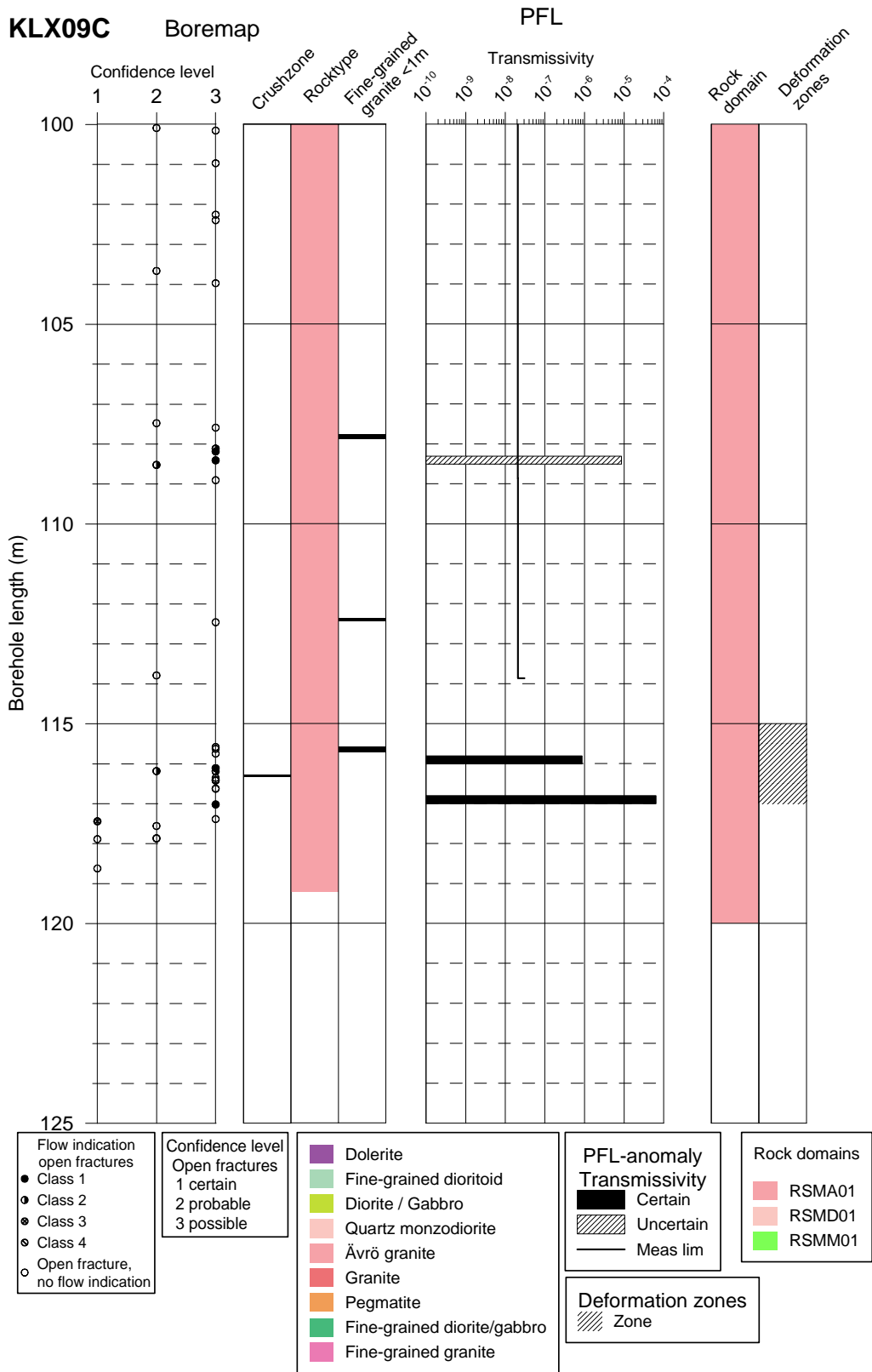


Table A3-1. KLX09C. Interpretation of PFL measurements and BOREMAP data

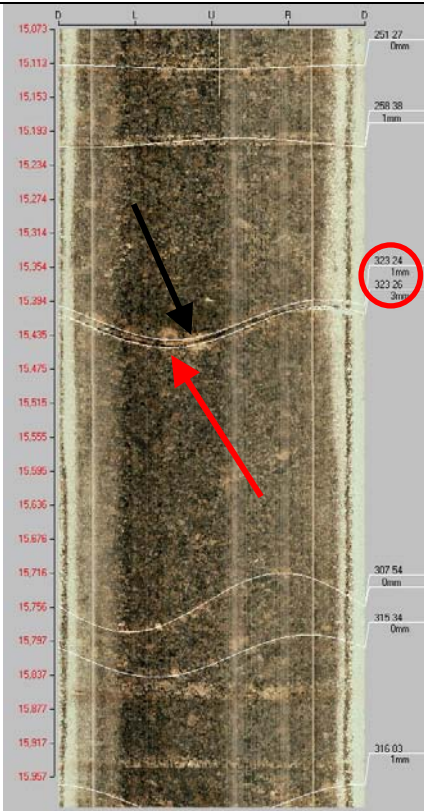
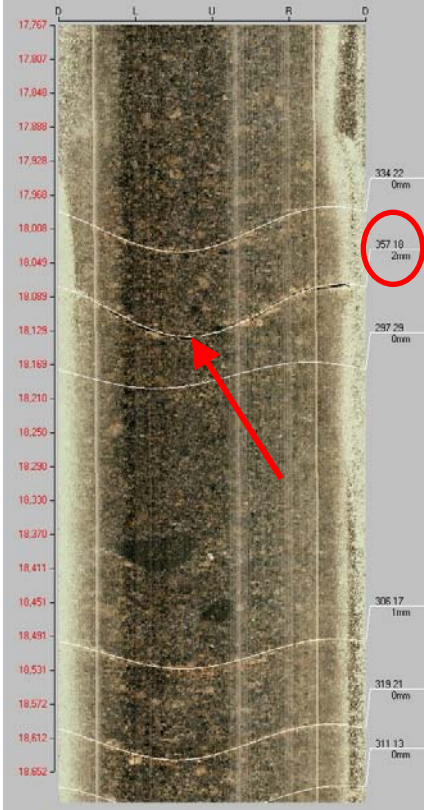
PFL anom. No	PFL anom data	Boremap data	BIPS Image
1a	Bh-length (m) = 15.50 T (m ² /s) ≤ 7.14E-8 PFL confidence= Uncertain	Adjusted secup (m) = 15.42 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
1b		Adjusted secup (m) = 15.43 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
2	Bh-length (m) = 18.20 T (m ² /s) = 3.87E-7 PFL confidence= Certain	Adjusted secup (m) = 18.10 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A3-2. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
3a	Bh-length (m) = 19.20 $T (m^2/s) \leq 7.14E-8$ PFL confidence= Uncertain	Adjusted secup (m) = 19.14 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
3b		Adjusted secup (m) = 19.30 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
4	Bh-length (m) = 22.40 $T (m^2/s) \leq 7.47E-8$ PFL confidence= Certain	Adjusted secup (m) = 22.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A3-3. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
5a	Bh-length (m) = 23.80 T (m ² /s) = 1.63E-6 PFL confidence= Certain	Adjusted secup (m) = 23.66 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
5b		Adjusted secup (m) = 23.72 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A3-4. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
6a	Bh-length (m) = 24.90 $T (m^2/s) \leq 7.47E-8$ PFL confidence= Uncertain	Adjusted secup (m) = 24.68 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
6b		Adjusted secup (m) = 24.77 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
6c		Adjusted secup (m) = 24.84 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
6d		Adjusted secup (m) = 24.87 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A3-5. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
7a	Bh-length (m) = 27.10 $T \text{ (m}^2\text{/s)} \leq 4.96\text{E-8}$ PFL confidence= Certain	Adjusted secup (m) = 26.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
7b		Adjusted secup (m) = 27.09 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A3-6. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
8a	Bh-length (m) = 29.00 T (m2/s) ≤ 4.96E-8 PFL confidence= Certain	Adjusted secup (m) = 28.88 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
8b		Adjusted secup (m) = 28.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
8c		Adjusted secup (m) = 29.02 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A3-7. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
9	Bh-length (m) = 30.40 T (m2/s) ≤ 4.96E-8 PFL confidence= Uncertain	Adjusted secup (m) = 30.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
10	Bh-length (m) = 35.30 T (m2/s) = 1.26E-7 PFL confidence= Certain	Adjusted secup (m) = 35.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A3-8. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
11	Bh-length (m) = 36.40 T (m2/s) ≤ 4.50E-8 PFL confidence= Uncertain	Adjusted secup (m) = 36.38 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Adjusted secup (m) = 36.47 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
12	Bh-length (m) = 38.40 T (m2/s) = 1.07E-7 PFL confidence= Certain	Adjusted secup (m) = 38.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A3-9. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
13	Bh-length (m) = 41.10 T (m2/s) ≤ 5.50E-8 PFL confidence= Uncertain	Adjusted secup (m) = 41.07 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
14	Bh-length (m) = 45.30 T (m2/s) ≤ 5.45E-8 PFL confidence= Uncertain	Adjusted secup (m) = 45.29 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A3-10. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15	Bh-length (m) = 46.30	Adjusted secup (m) = 46.31	
	T (m2/s) = 2.09E-7	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Certain	
		PFL-anom. confidence= 1 Best choice	

Table A3-11. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
16a	Bh-length (m) = 50.50 T (m2/s) ≤ 5.42E-8 PFL confidence= Certain	Adjusted secup (m) = 50.39 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
16b		Adjusted secup (m) = 50.43 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
16c		Adjusted secup (m) = 50.44 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
16d		Adjusted secup (m) = 50.51 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
16e		Adjusted secup (m) = 50.53 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

16f	Adjusted secup (m) = 50.58 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
16g	Adjusted secup (m) = 50.58 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
16h	Adjusted secup (m) = 50.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2

Table A3-12. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
17a	Bh-length (m) = 53.40 T (m2/s) = 9.98E-7 PFL confidence= Certain	Adjusted secup (m) = 53.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
17b		Adjusted secup (m) = 53.53 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
17c		Adjusted secup (m) = 53.59 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	

Table A3-13. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
18a	Bh-length (m) = 56.00 T (m2/s) = 5.17E-7 PFL confidence= Certain	Adjusted secup (m) = 55.82 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
18b		Adjusted secup (m) = 55.93 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
18c		Adjusted secup (m) = 56.01 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
18d		Adjusted secup (m) = 56.02 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

Table A3-14. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
19a	Bh-length (m) = 57.40 T (m2/s) ≤ 5.01E-8 PFL confidence= Uncertain	Adjusted secup (m) = 57.23 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
19b		Adjusted secup (m) = 57.47 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
19c		Adjusted secup (m) = 57.47 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
19d		Adjusted secup (m) = 57.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

19e Adjusted secup (m) =
 57.50

 Fract_interpret / Varcod=

 open fr.

 Frac.interp. confidence=

 Probable

 PFL-anom. confidence=

 1

19f Adjusted secup (m) =

 57.53

 Fract_interpret / Varcod=

 open fr.

 Frac.interp. confidence=

 Probable

 PFL-anom. confidence=

 1

Table A3-15. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
20a	Bh-length (m) = 64.10 T (m2/s) = 4.09E-7 PFL confidence= Certain	Adjusted secup (m) = 64.15 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
20b		Adjusted secup (m) = 64.22 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A3-16. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
21	Bh-length (m) = 65.90 T (m2/s) = 2.63E-7 PFL confidence= Certain	Adjusted secup (m) = 65.97 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
22	Bh-length (m) = 66.30 T (m2/s) = 5.44E-7 PFL confidence= Certain	Adjusted secup (m) = 66.39 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A3-17. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
23a	Bh-length (m) = 67.50 T (m2/s) = 5.03E-7 PFL confidence= Certain	Adjusted secup (m) = 67.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
23b		Adjusted secup (m) = 67.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
23c		Adjusted secup (m) = 67.65 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A3-18. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
24a	Bh-length (m) = 70.60 T (m2/s) ≤ 5.02E-8 PFL confidence= Uncertain	Adjusted secup (m) = 70.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
24b		Adjusted secup (m) = 70.62 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
24c		Adjusted secup (m) = 70.74 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A3-19. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
25a	Bh-length (m) = 71.50 T (m2/s) = 4.55E-5 PFL confidence= Certain	Adjusted secup (m) = 71.28 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
25b		Adjusted secup (m) = 71.56 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
25c		Adjusted secup (m) = 71.61 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
25d		Adjusted secup (m) = 71.63 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
25e		Adjusted secup (m) = 71.66 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A3-20. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
26a	Bh-length (m) = 75.60 T (m2/s) = 6.13E-6 PFL confidence= Certain	Adjusted secup (m) = 75.47 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
26b		Adjusted secup (m) = 75.73 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A3-21. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
27a	Bh-length (m) = 76.90 T (m2/s) ≤ 5.01E-8 PFL confidence= Certain	Adjusted secup (m) = 76.82 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
27b		Adjusted secup (m) = 76.91 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
27c		Adjusted secup (m) = 77.02 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	

Table A3-22. KLX09C. Interpretation of PFL measurements and BOREMAP data

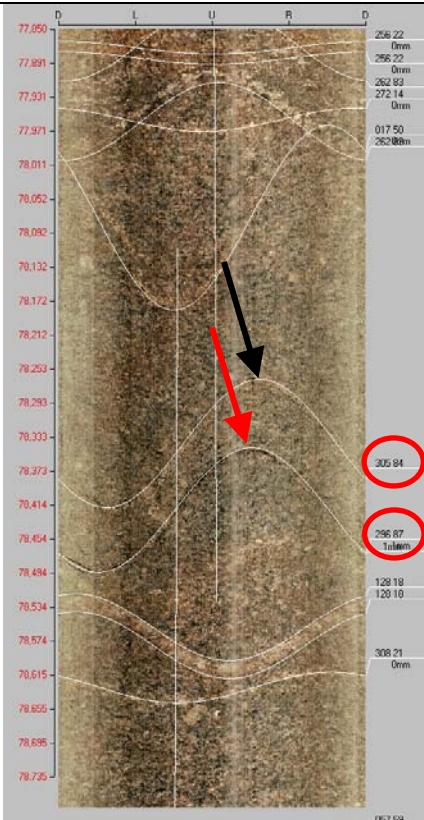
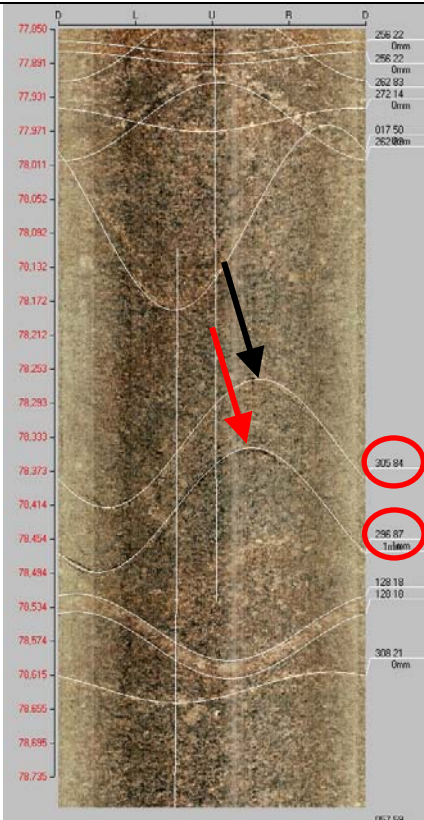
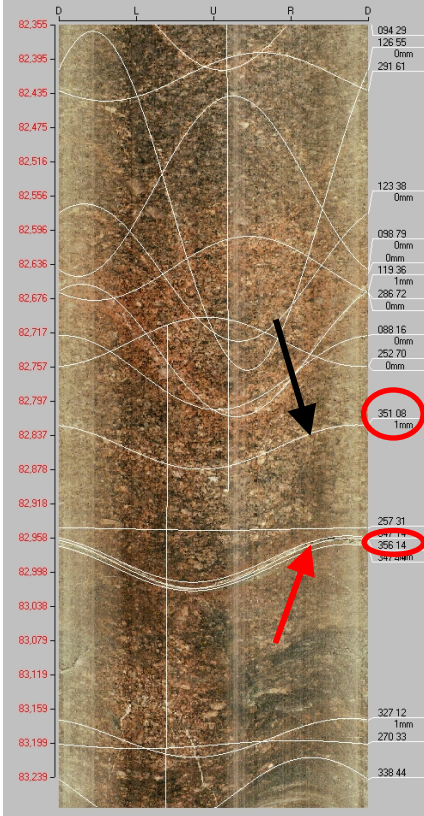
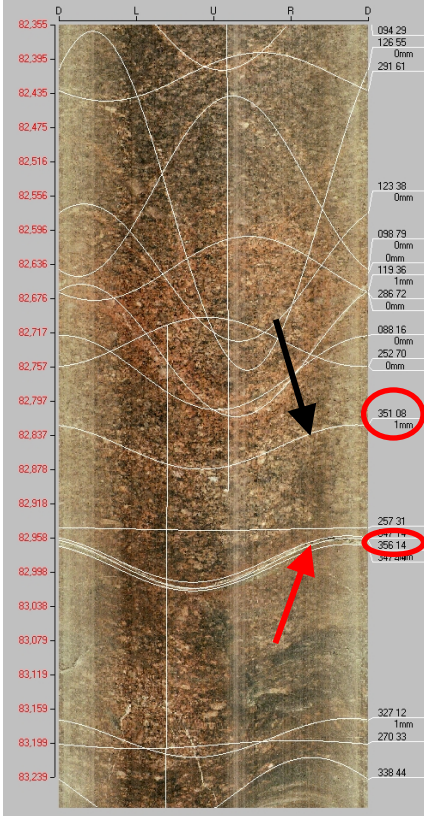
PFL anom. No	PFL anom data	Boremap data	BIPS Image
28a	Bh-length (m) = 78.30 T (m2/s) = 9.18E-8 PFL confidence= Uncertain	Adjusted secup (m) = 78.34 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
28b		Adjusted secup (m) = 78.42 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
29a	Bh-length (m) = 82.80 T (m2/s) = 9.32E-8 PFL confidence= Uncertain	Adjusted secup (m) = 82.85 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
29b		Adjusted secup (m) = 82.99 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	

Table A3-23. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
30a	Bh-length (m) = 83.60 T (m2/s) ≤ 5.01E-8 PFL confidence= Uncertain	Adjusted secup (m) = 83.55 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
30b		Adjusted secup (m) = 83.64 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
30c		Adjusted secup (m) = 83.73 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A3-24. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
31a	Bh-length (m) = 84.30 T (m2/s) = 9.52E-7 PFL confidence= Certain	Adjusted secup (m) = 84.38 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certian PFL-anom. confidence= 1 Best choice	
31b		Adjusted secup (m) = 84.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
32a	Bh-length (m) = 84.90 T (m2/s) = 4.67E-7 PFL confidence= Uncertain	Adjusted secup (m) = 84.72 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
32b		Adjusted secup (m) = 85.03 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	

Table A3-25. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
33a	Bh-length (m) = 96.80 T (m2/s) = 1.15E-7 PFL confidence= Certain	Adjusted secup (m) = 96.99 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	
33b		Adjusted secup (m) = 97.03 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A3-26. KLX09C. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
34a	Bh-length (m) = 108.30 T (m2/s) = 8.55E-6 PFL confidence= Uncertain	Adjusted secup (m) = 108.11 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
34b		Adjusted secup (m) = 108.18 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
34c		Adjusted secup (m) = 108.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
34d		Adjusted secup (m) = 108.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A3-27. KLX09C. Interpretation of PFL measurements and BOREMAP data

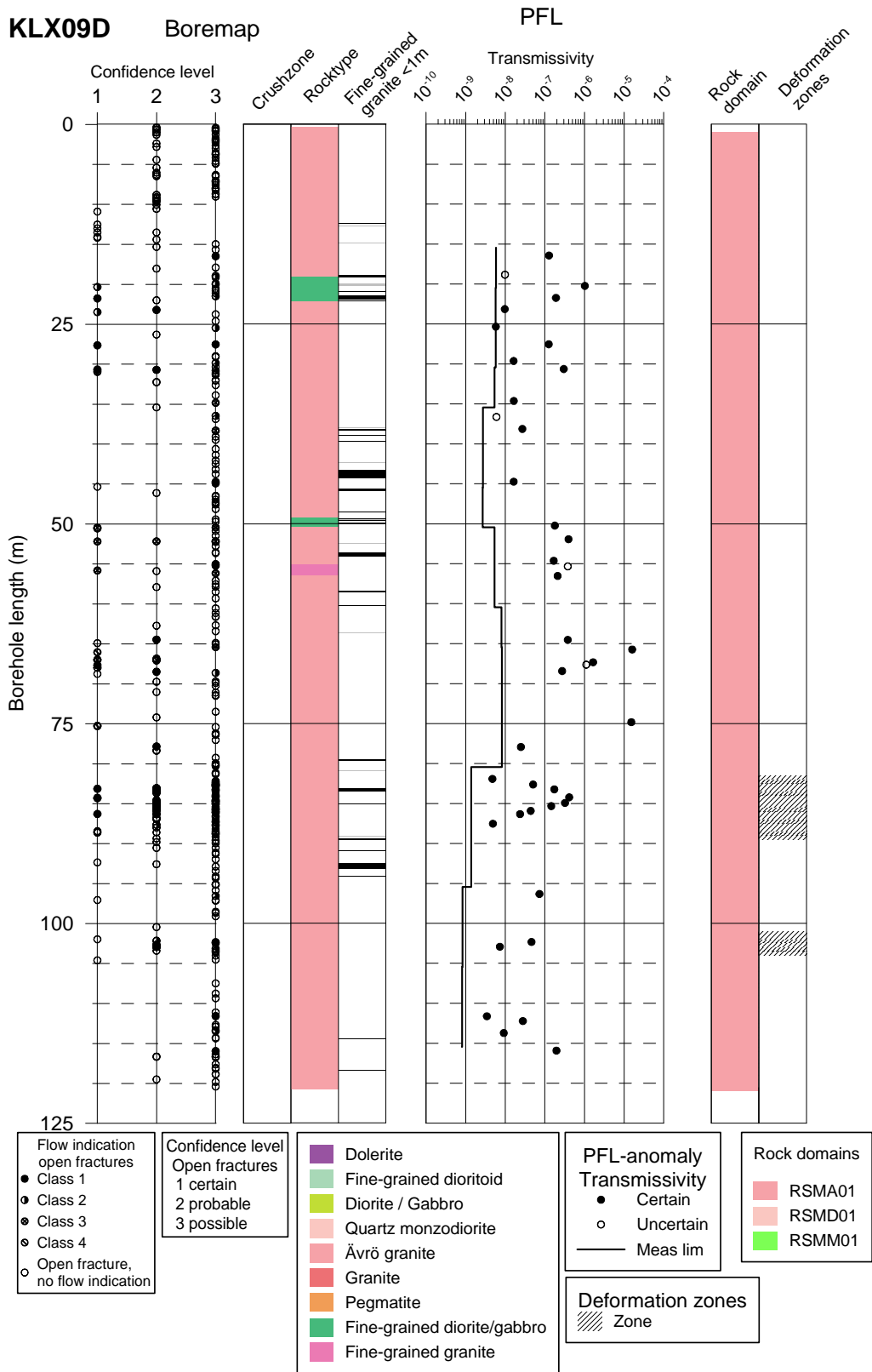
PFL anom. No	PFL anom data	Boremap data	BIPS Image
35a	Bh-length (m) = 116.00 T (m2/s) = 8.77E-7 PFL confidence= Certain	Adjusted secup (m) = 116.11 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
35b		Adjusted secup (m) = 116.18 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
35c		Adjusted secup (m) = 116.19 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
35d		Adjusted secup (m) = 116.27 Adjusted seclow (m) = 116.33 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3	

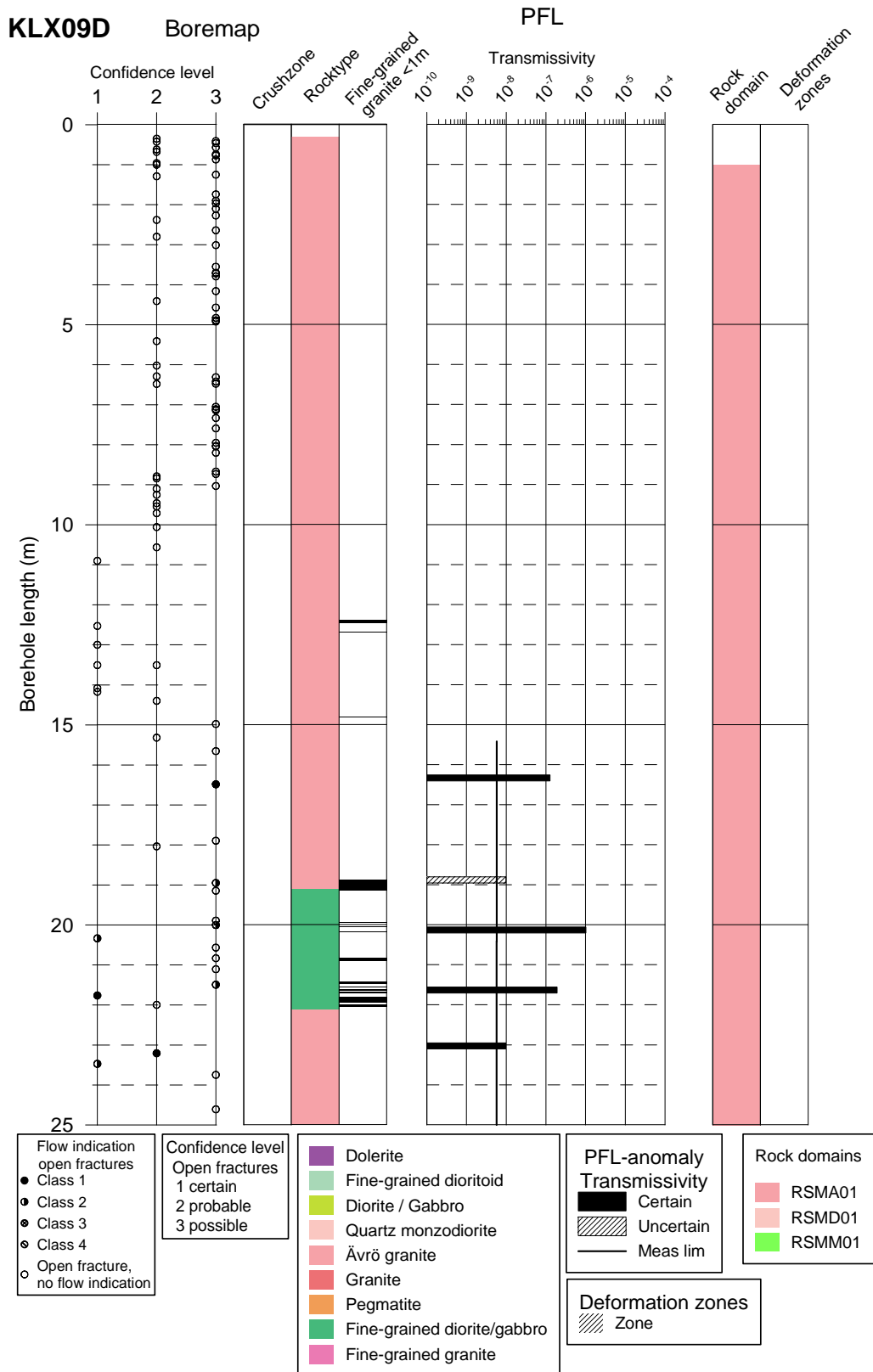
Table A3-28. KLX09C. Interpretation of PFL measurements and BOREMAP data

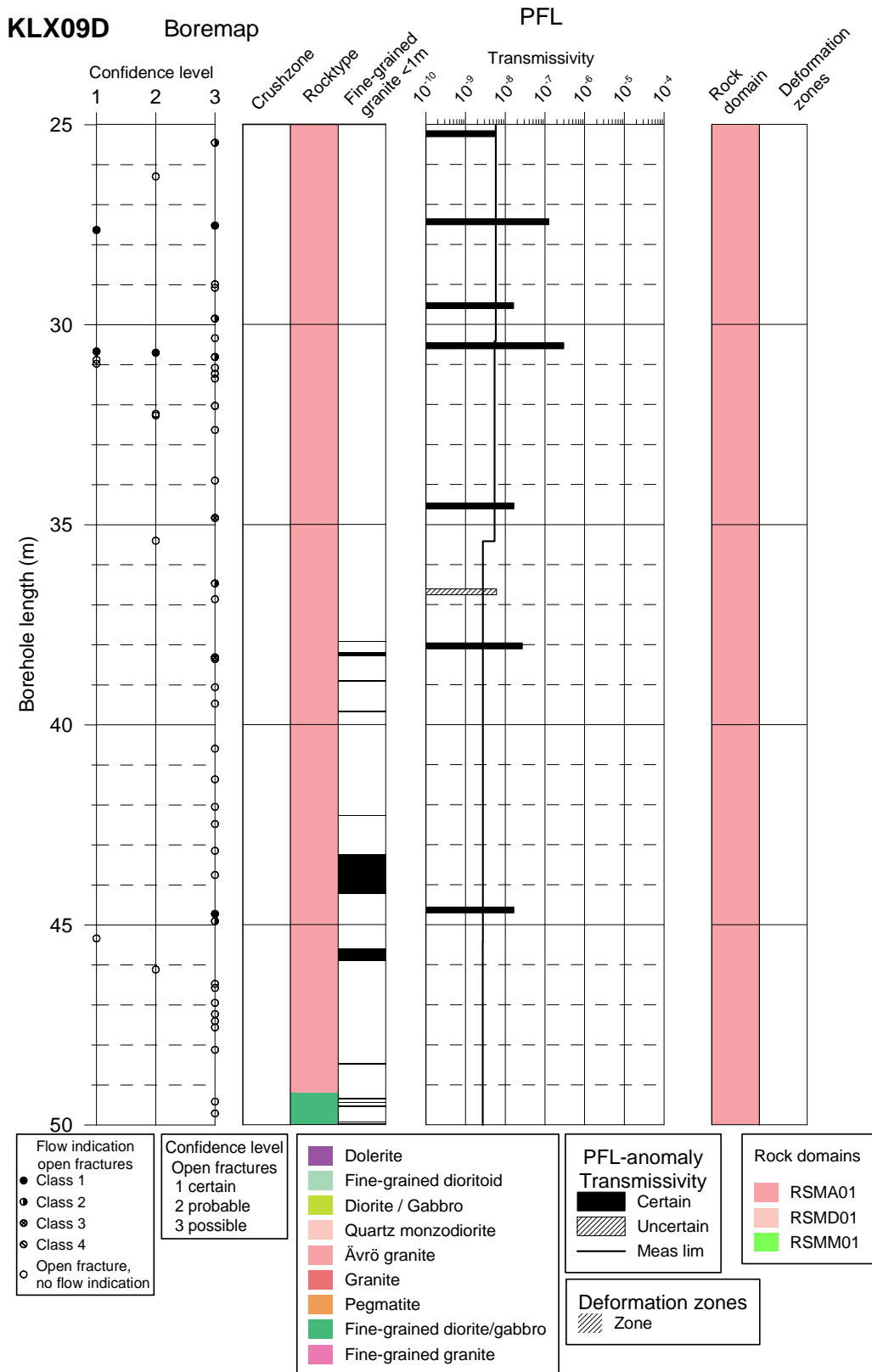
PFL anom. No	PFL anom data	Boremap data	BIPS Image
36a	Bh-length (m) = 117.00 T (m2/s) = 6.32E-5 PFL confidence= Certain	Adjusted secup (m) = 117.02 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
36b		Adjusted secup (m) = 117.44 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	

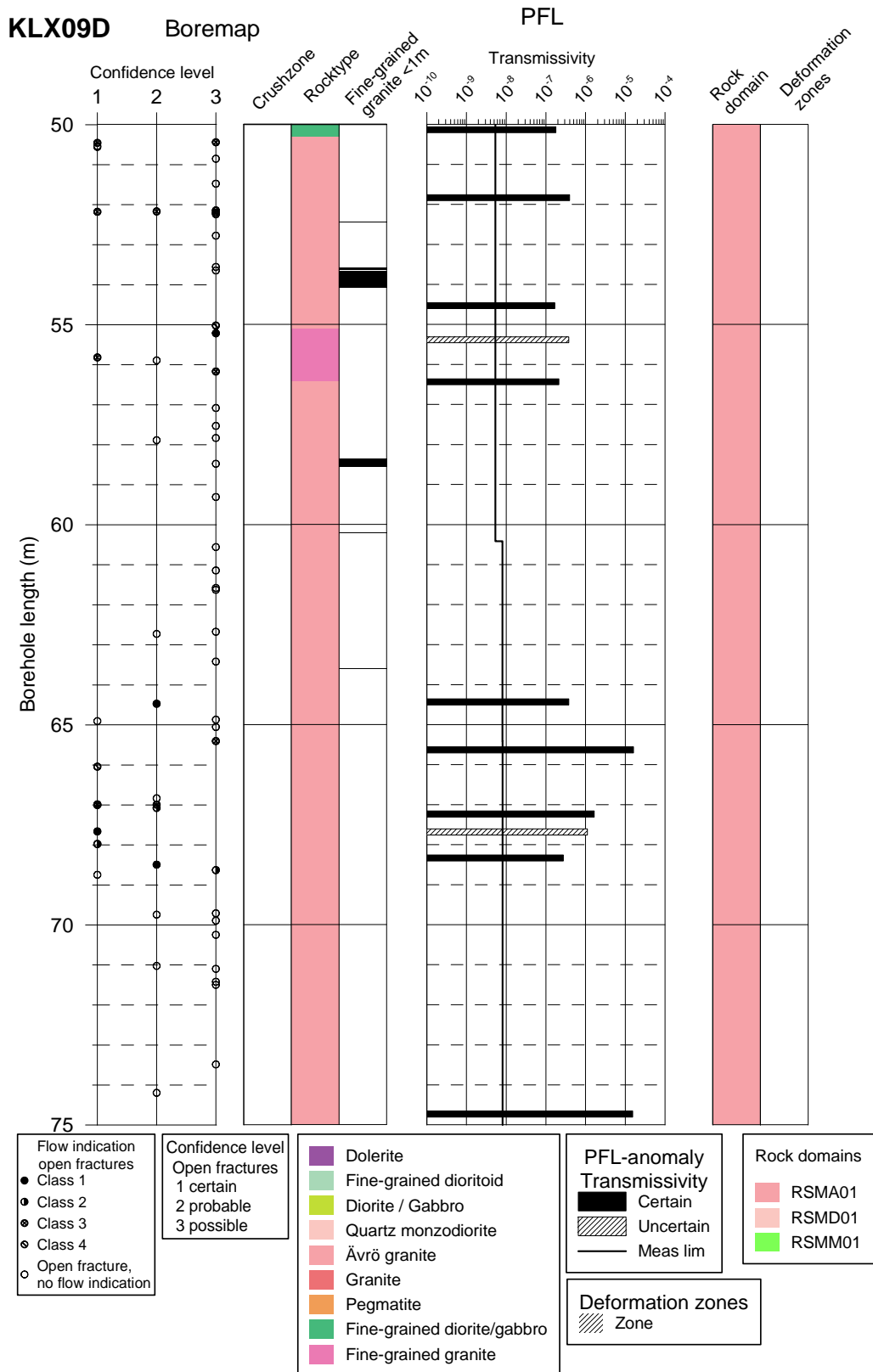
Appendix 4 – KLX09D

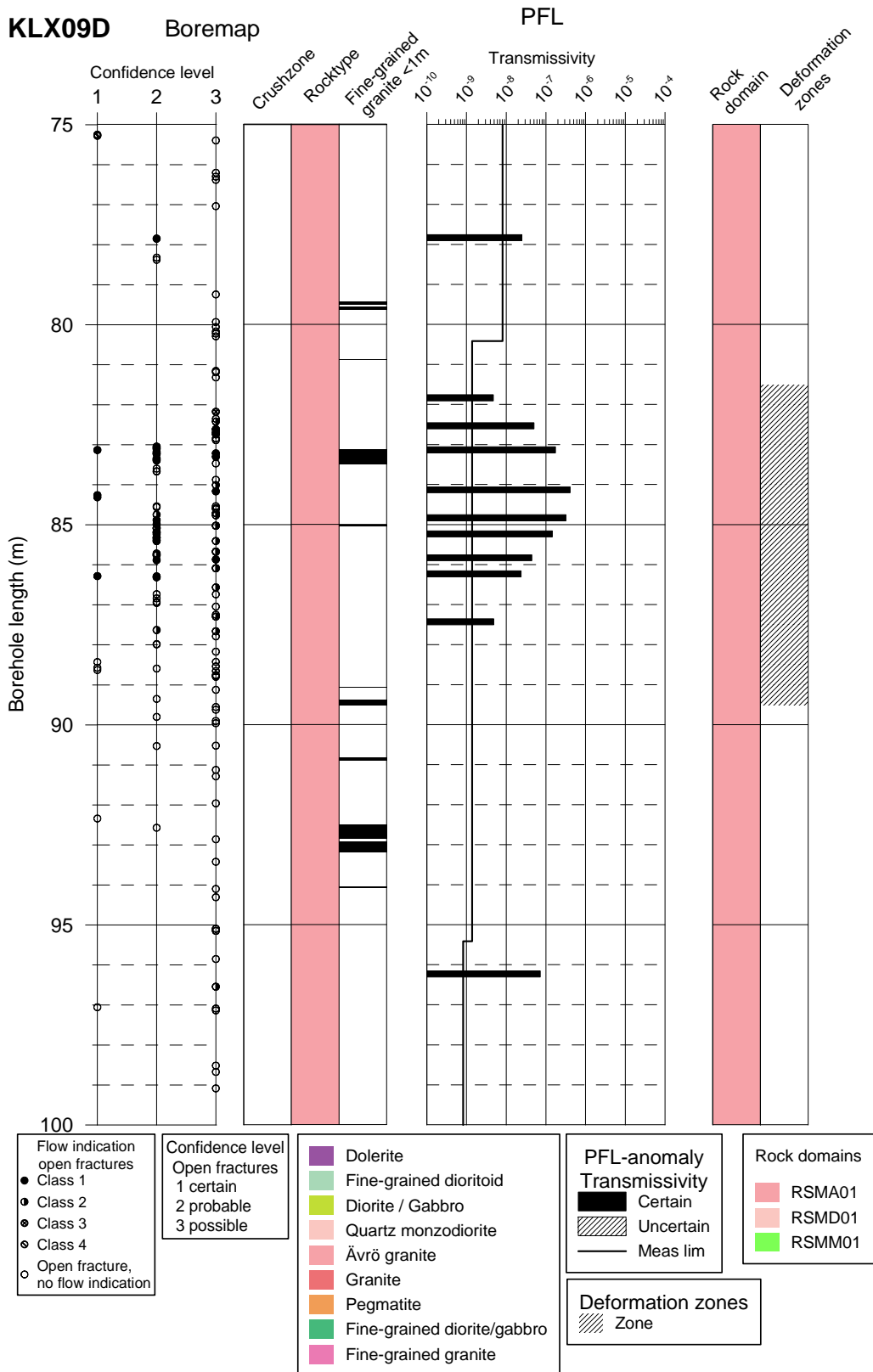
In this appendix plots showing Flow log anomalies to core mapped features in KLX09D for every 25 meters of the borehole are found. BIPS images of PFL anomalies are also found.











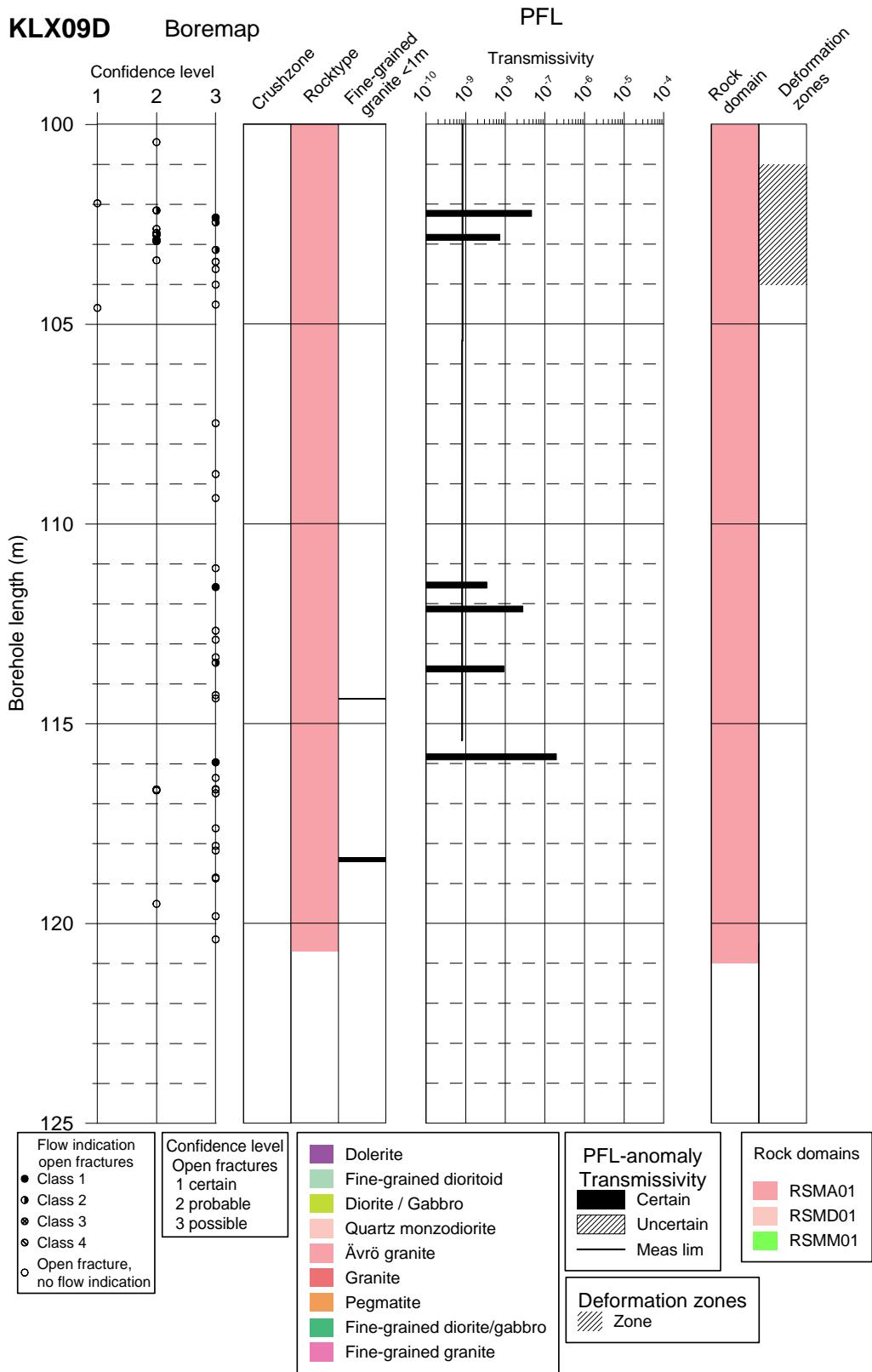


Table A4-1. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
1	Bh-length (m) = 16.40 T (m ² /s) = 1.27E-7 PFL confidence= Certain	Adjusted secup (m) = 16.48 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
2	Bh-length (m) = 18.80 T (m ² /s) = 9.83E-9 PFL confidence= Uncertain	Adjusted secup (m) = 18.95 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	

Table A4-2. KLX09D. Interpretation of PFL measurements and BOREMAP data

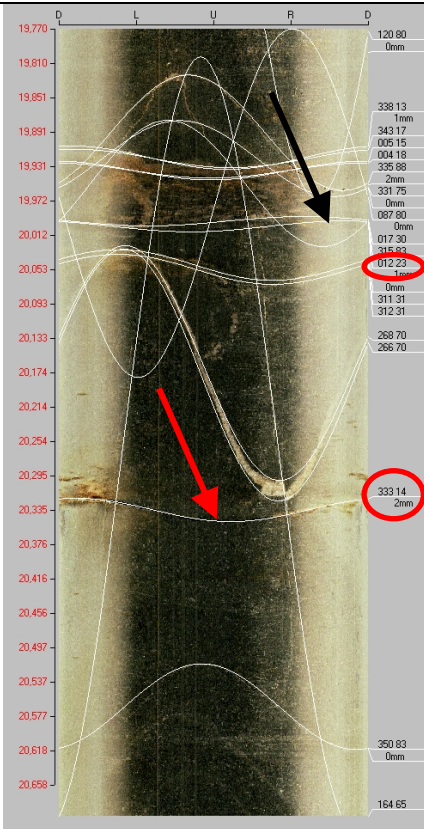
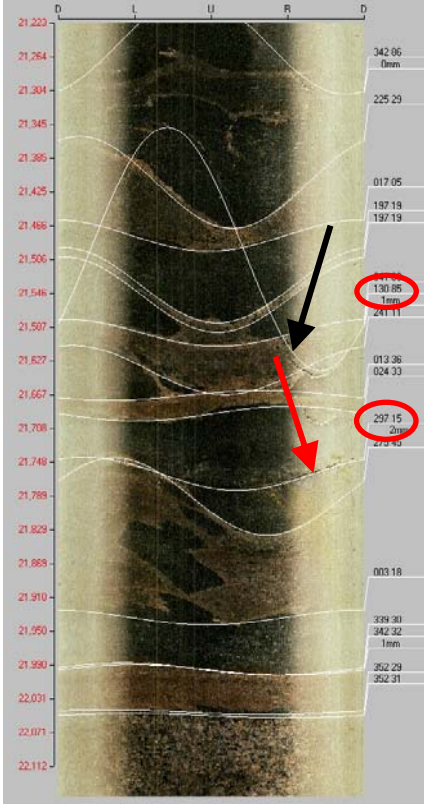
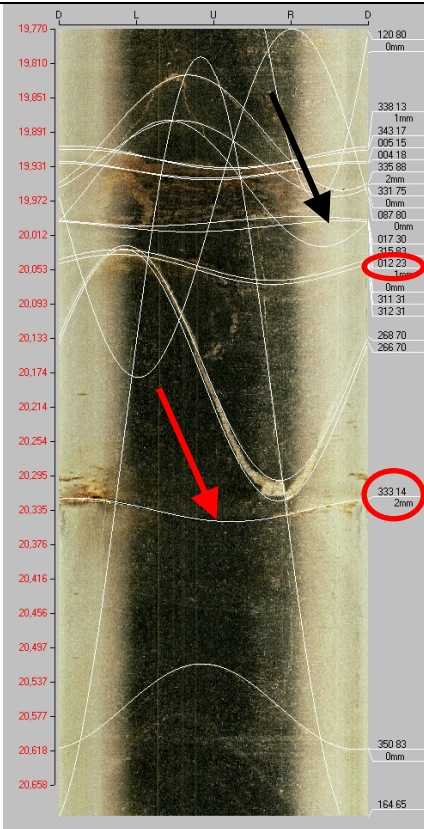
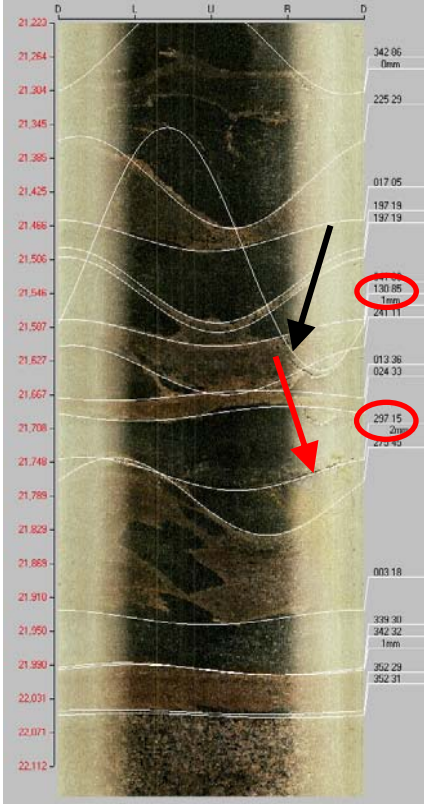
PFL anom. No	PFL anom data	Boremap data	BIPS Image
3a	Bh-length (m) = 20.20 T (m ² /s) = 1.02E-6 PFL confidence= Certain	Adjusted secup (m) = 20.00 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
3b		Adjusted secup (m) = 20.34 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
4a	Bh-length (m) = 21.70 T (m ² /s) = 1.90E-7 PFL confidence= Certain	Adjusted secup (m) = 21.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
4b		Adjusted secup (m) = 21.76 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A4-3. KLX09D. Interpretation of PFL measurements and BOREMAP data

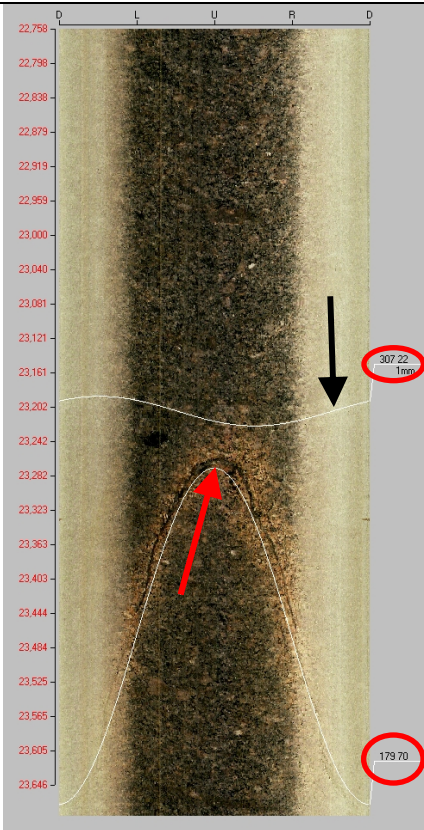
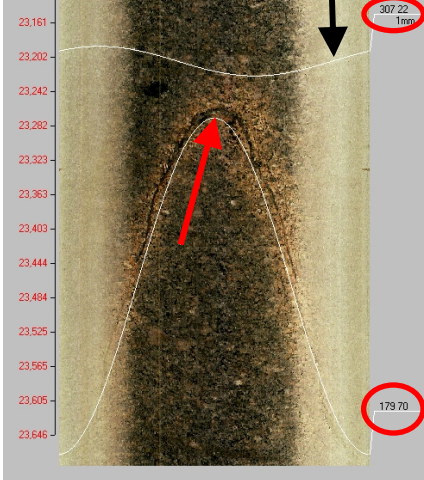
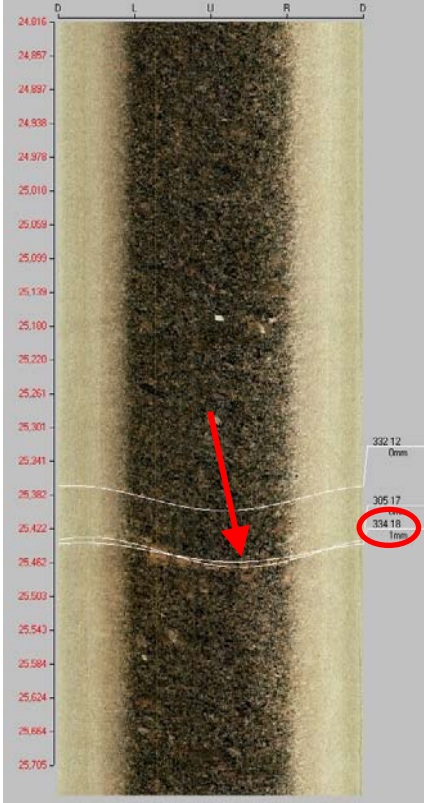
PFL anom. No	PFL anom data	Boremap data	BIPS Image
5a	Bh-length (m) = 23.10 T (m ² /s) = 9.72E-9 PFL confidence= Certain	Adjusted secup (m) = 23.21 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
5b		Adjusted secup (m) = 23.47 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4 Best choice	
6	Bh-length (m) = 25.30 T (m ² /s) ≤ 5.78E-9 PFL confidence= Certain	Adjusted secup (m) = 25.45 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	

Table A4-4. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
7a	Bh-length (m) = 27.50 T (m ² /s) = 1.25E-7 PFL confidence= Certain	Adjusted secup (m) = 27.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
7b		Adjusted secup (m) = 27.63 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
8	Bh-length (m) = 29.60 T (m ² /s) = 1.62E-8 PFL confidence= Certain	Adjusted secup (m) = 29.85 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	

Table A4-5. KLX09D. Interpretation of PFL measurements and BOREMAP data

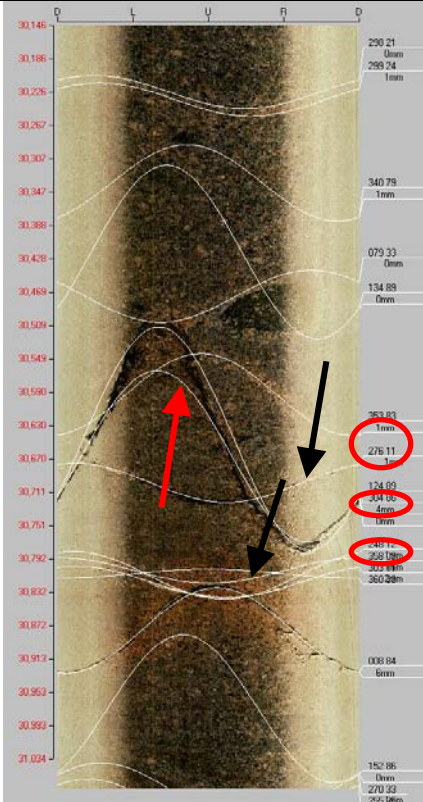
PFL anom. No	PFL anom data	Boremap data	BIPS Image
9a	Bh-length (m) = 30.60 T (m ² /s) = 3.00E-7 PFL confidence= Certain	Adjusted secup (m) = 30.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
9b		Adjusted secup (m) = 30.70 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
9c		Adjusted secup (m) = 30.70 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-6. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
10	Bh-length (m) = 34.60 T (m ² /s) = 1.64E-8 PFL confidence= Certain	Adjusted secup (m) = 34.83 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3 Best choice	
11	Bh-length (m) = 36.60 T (m ² /s) = 5.99E-9 PFL confidence= Uncertain	Adjusted secup (m) = 36.46 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	

Table A4-7. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
12	Bh-length (m) = 38.10 T (m ² /s) = 2.69E-8 PFL confidence= Certain	Adjusted secup (m) = 38.31 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3 Best choice	
13a	Bh-length (m) = 44.70 T (m ² /s) = 1.63E-8 PFL confidence= Certain	Adjusted secup (m) = 44.72 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
13b		Adjusted secup (m) = 44.91 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-8. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
14a	Bh-length (m) = 50.20 T (m ² /s) = 1.78E-7 PFL confidence= Certain	Adjusted secup (m) = 50.44 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3	
14b		Adjusted secup (m) = 50.45 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	

Table A4-9. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15a	Bh-length (m) = 51.90 T (m2/s) = 3.95E-7 PFL confidence= Certain	Adjusted secup (m) = 52.14 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3	
15b		Adjusted secup (m) = 52.17 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3	
15c		Adjusted secup (m) = 52.18 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	
15d		Adjusted secup (m) = 52.20 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3	

Table A4-10. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
16	Bh-length (m) = 54.60	Adjusted secup (m) = 55.02	
	T (m2/s) = 1.67E-7	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Possible	
		PFL-anom. confidence= 4	
		Best choice	

Table A4-11. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
17a	Bh-length (m) = 55.30 T (m2/s) = 3.78E-7 PFL confidence= Uncertain	Adjusted secup (m) = 55.21 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
17b		Adjusted secup (m) = 55.82 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	

Table A4-12. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
18a	Bh-length (m) = 56.50 T (m2/s) = 2.10E-7 PFL confidence= Certain	Adjusted secup (m) = 55.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 4	
18b		Adjusted secup (m) = 56.17 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3 Best choice	
19a	Bh-length (m) = 64.50 T (m2/s) = 3.78E-7 PFL confidence= Certain	Adjusted secup (m) = 64.47 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-13. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
20a	Bh-length (m) = 65.70 T (m2/s) = 1.60E-5 PFL confidence= Certain	Adjusted secup (m) = 65.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3	
20b		Adjusted secup (m) = 66.04 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4 Best choice	

Table A4-14. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
21a	Bh-length (m) = 67.30 T (m2/s) = 1.65E-6 PFL confidence= Certain	Adjusted secup (m) = 66.99 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3	
21b		Adjusted secup (m) = 67.00 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3	
21c		Adjusted secup (m) = 67.01 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	
21d		Adjusted secup (m) = 67.07 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A4-15. KLX09D. Interpretation of PFL measurements and BOREMAP data

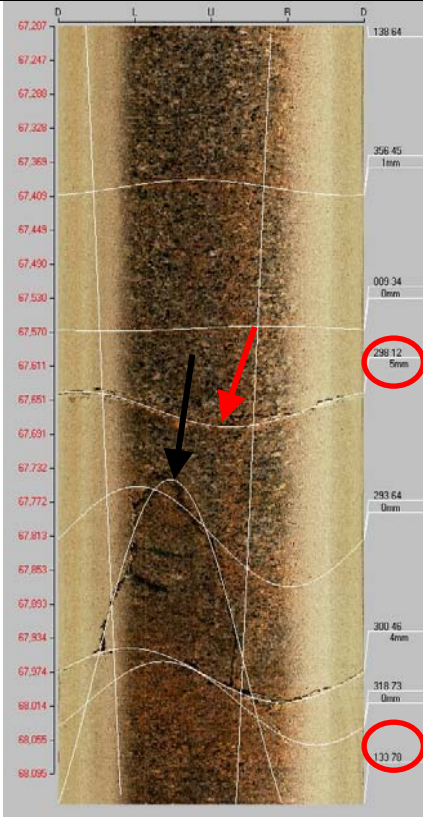
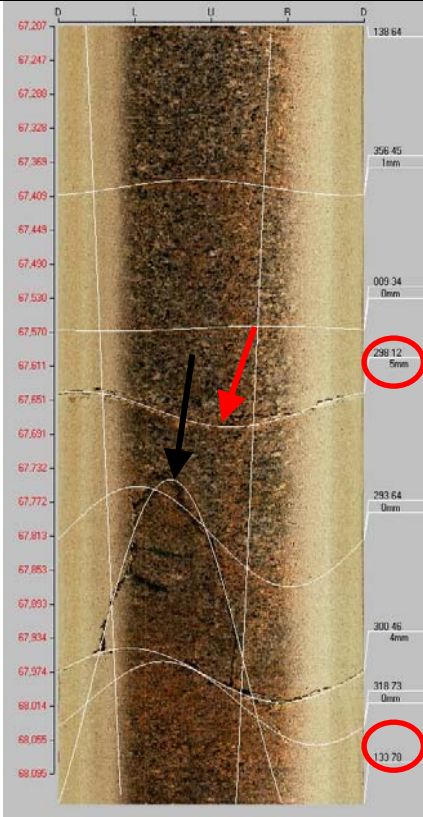
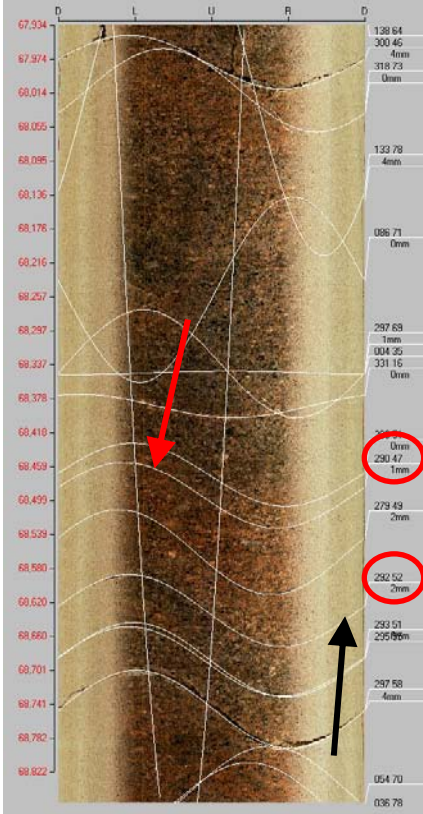
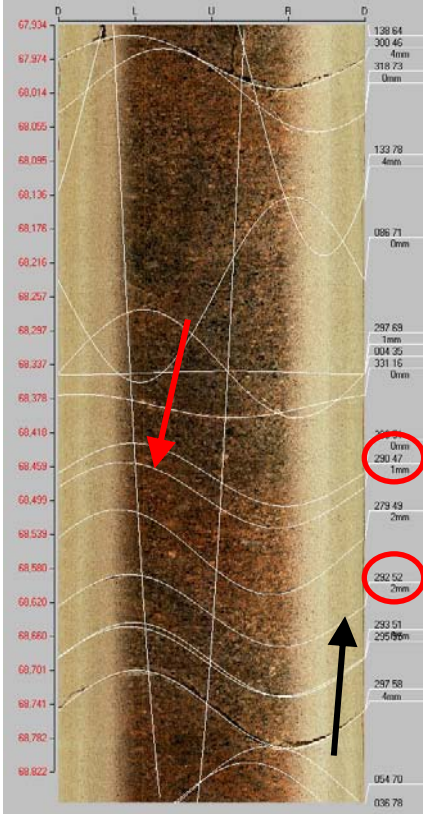
PFL anom. No	PFL anom data	Boremap data	BIPS Image
22a	Bh-length (m) = 67.60 T (m2/s) = 1.11E-6 PFL confidence= Uncertain	Adjusted secup (m) = 67.66 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
22b		Adjusted secup (m) = 67.98 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	
23a	Bh-length (m) = 68.40 T (m2/s) = 2.72E-7 PFL confidence= Certain	Adjusted secup (m) = 68.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
23b		Adjusted secup (m) = 68.63 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-16. KLX09D. Interpretation of PFL measurements and BOREMAP data

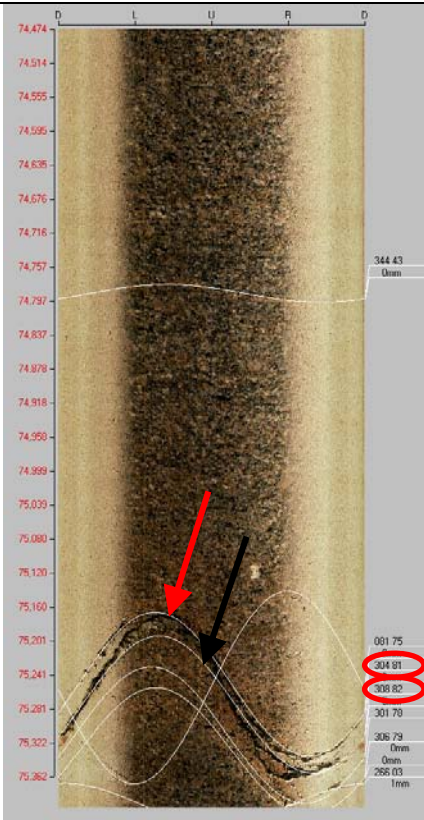
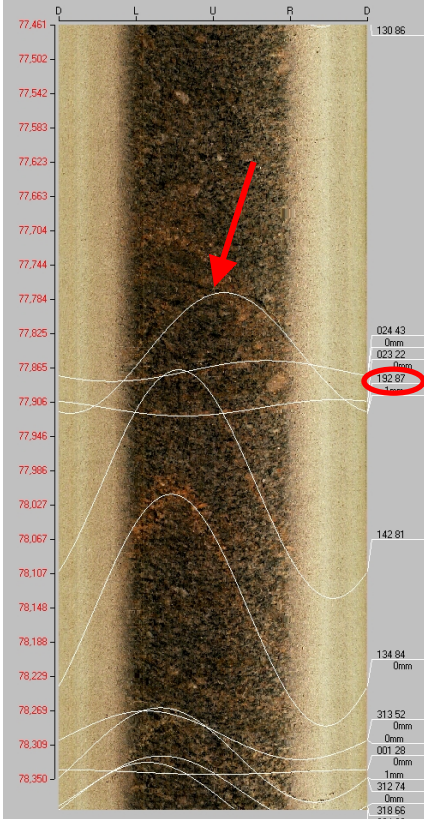
PFL anom. No	PFL anom data	Boremap data	BIPS Image
24a	Bh-length (m) = 74.80 T (m2/s) = 1.52E-5 PFL confidence= Certain	Adjusted secup (m) = 75.25 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4 Best choice	
24b		Adjusted secup (m) = 75.28 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4	
25	Bh-length (m) = 77.90 T (m2/s) = 2.48E-8 PFL confidence= Certain	Adjusted secup (m) = 77.85 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A4-17. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
26	Bh-length (m) = 81.90	Adjusted secup (m) = 82.17	
	T (m2/s) = 4.73E-9	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Possible	
		PFL-anom. confidence= 3 Best choice	

Table A4-18. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
27a	Bh-length (m) = 82.60 T (m2/s) = 5.03E-8 PFL confidence= Certain	Adjusted secup (m) = 82.42 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
27b		Adjusted secup (m) = 82.61 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
27c		Adjusted secup (m) = 82.62 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
27d		Adjusted secup (m) = 82.69 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
27e		Adjusted secup (m) = 82.74 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-19. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
28a	Bh-length (m) = 83.20 T (m2/s) = 1.73E-7 PFL confidence= Certain	Adjusted secup (m) = 83.04 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
28b		Adjusted secup (m) = 83.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
28c		Adjusted secup (m) = 83.10 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
28d		Adjusted secup (m) = 83.13 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
28e		Adjusted secup (m) = 83.18 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

28f	Adjusted secup (m) = 83.22 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
28g	Adjusted secup (m) = 83.22 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
28h	Adjusted secup (m) = 83.23 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
28i	Adjusted secup (m) = 83.30 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
28j	Adjusted secup (m) = 83.34 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1

28k Adjusted secup (m) =
83.37

Fract_interpret / Varcod= open fr.

Frac.interp. confidence=
Probable

PFL-anom. confidence=
2

28l Adjusted secup (m) =
83.40

Fract_interpret / Varcod= open fr.

Frac.interp. confidence=
Probable

PFL-anom. confidence=
2

Table A4-20. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
29a	Bh-length (m) = 84.20 T (m2/s) = 4.11E-7 PFL confidence= Certain	Adjusted secup (m) = 84.01 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
29b		Adjusted secup (m) = 84.16 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
29c		Adjusted secup (m) = 84.26 Fract_interpret / Varcodes= partly open fracture Frac.interp. confidence= Certain PFL-anom. confidence= 1	
29d		Adjusted secup (m) = 84.31 Fract_interpret / Varcodes= partly open fracture Frac.interp. confidence= Certain PFL-anom. confidence= 1	

Table A4-21. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
30a	Bh-length (m) = 84.90 T (m2/s) = 3.21E-7 PFL confidence= Certain	Adjusted secup (m) = 84.71 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
30b		Adjusted secup (m) = 84.75 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
30c		Adjusted secup (m) = 84.76 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
30d		Adjusted secup (m) = 84.88 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

30e	Adjusted secup (m) = 84.98 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
30f	Adjusted secup (m) = 85.02 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 <i>Same fracture as no 31a.</i>
30g	Adjusted secup (m) = 85.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 <i>Same fracture as no 31b.</i>
30h	Adjusted secup (m) = 85.19 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 <i>Same fracture as no 31c.</i>

Table A4-22. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
31a	Bh-length (m) = 85.30 T (m2/s) = 1.45E-7 PFL confidence= Certain	Adjusted secup (m) = 85.02 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 <i>Same fracture as no 30f.</i>	
31b		Adjusted secup (m) = 85.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 <i>Same fracture as no 30g.</i>	
31c		Adjusted secup (m) = 85.19 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 <i>Same fracture as no 30h.</i>	
31d		Adjusted secup (m) = 85.23 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
31e		Adjusted secup (m) = 85.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

31f	Adjusted secup (m) = 85.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice
31g	Adjusted secup (m) = 85.38 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
31h	Adjusted secup (m) = 85.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2
31i	Adjusted secup (m) = 85.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2

Table A4-23. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
32a	Bh-length (m) = 85.90 T (m2/s) = 4.40E-8 PFL confidence= Certain	Adjusted secup (m) = 85.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32b		Adjusted secup (m) = 85.68 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32c		Adjusted secup (m) = 85.72 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
32d		Adjusted secup (m) = 85.76 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
32e		Adjusted secup (m) = 85.76 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

32f	Adjusted secup (m) = 85.87 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
32g	Adjusted secup (m) = 85.88 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice
32h	Adjusted secup (m) = 86.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 <i>Same fracture as no 33a.</i>

Table A4-24. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
33a	Bh-length (m) = 86.30 T (m2/s) = 2.36E-8 PFL confidence= Certain	Adjusted secup (m) = 86.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 <i>Same fracture as no 32h.</i>	
33b		Adjusted secup (m) = 86.28 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
33c		Adjusted secup (m) = 86.29 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
33d		Adjusted secup (m) = 86.31 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
33e		Adjusted secup (m) = 86.56 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-25. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
34a	Bh-length (m) = 87.50 T (m2/s) = 4.85E-9 PFL confidence= Certain	Adjusted secup (m) = 87.30 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
34b		Adjusted secup (m) = 87.63 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
34c		Adjusted secup (m) = 87.66 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-26. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
35	Bh-length (m) = 96.30	Adjusted secup (m) = 96.54	
	T (m2/s) = 7.26E-8	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Possible	
		PFL-anom. confidence= 2	
		Best choice	

Table A4-27. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
36a	Bh-length (m) = 102.30 T (m2/s) = 4.59E-8 PFL confidence= Certain	Adjusted secup (m) = 102.15 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
36b		Adjusted secup (m) = 102.33 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
36c		Adjusted secup (m) = 102.45 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A4-28. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
37a	Bh-length (m) = 102.90 T (m2/s) = 7.31E-9 PFL confidence= Certain	Adjusted secup (m) = 102.72 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
37b		Adjusted secup (m) = 102.77 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
37c		Adjusted secup (m) = 102.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
37d		Adjusted secup (m) = 102.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
37e		Adjusted secup (m) = 102.91 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

37f	Adjusted secup (m) = 102.92 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
37g	Adjusted secup (m) = 102.92 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
37h	Adjusted secup (m) = 103.14 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2

Table A4-29. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
38	Bh-length (m) = 111.60 T (m2/s) = 3.44E-9 PFL confidence= Certain	Adjusted secup (m) = 111.56 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
39	Bh-length (m) = 112.20 T (m2/s) = 2.78E-9 PFL confidence= Certain	Adjusted secup (m) = 112.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 5 Best choice	

Table A4-30. KLX09D. Interpretation of PFL measurements and BOREMAP data

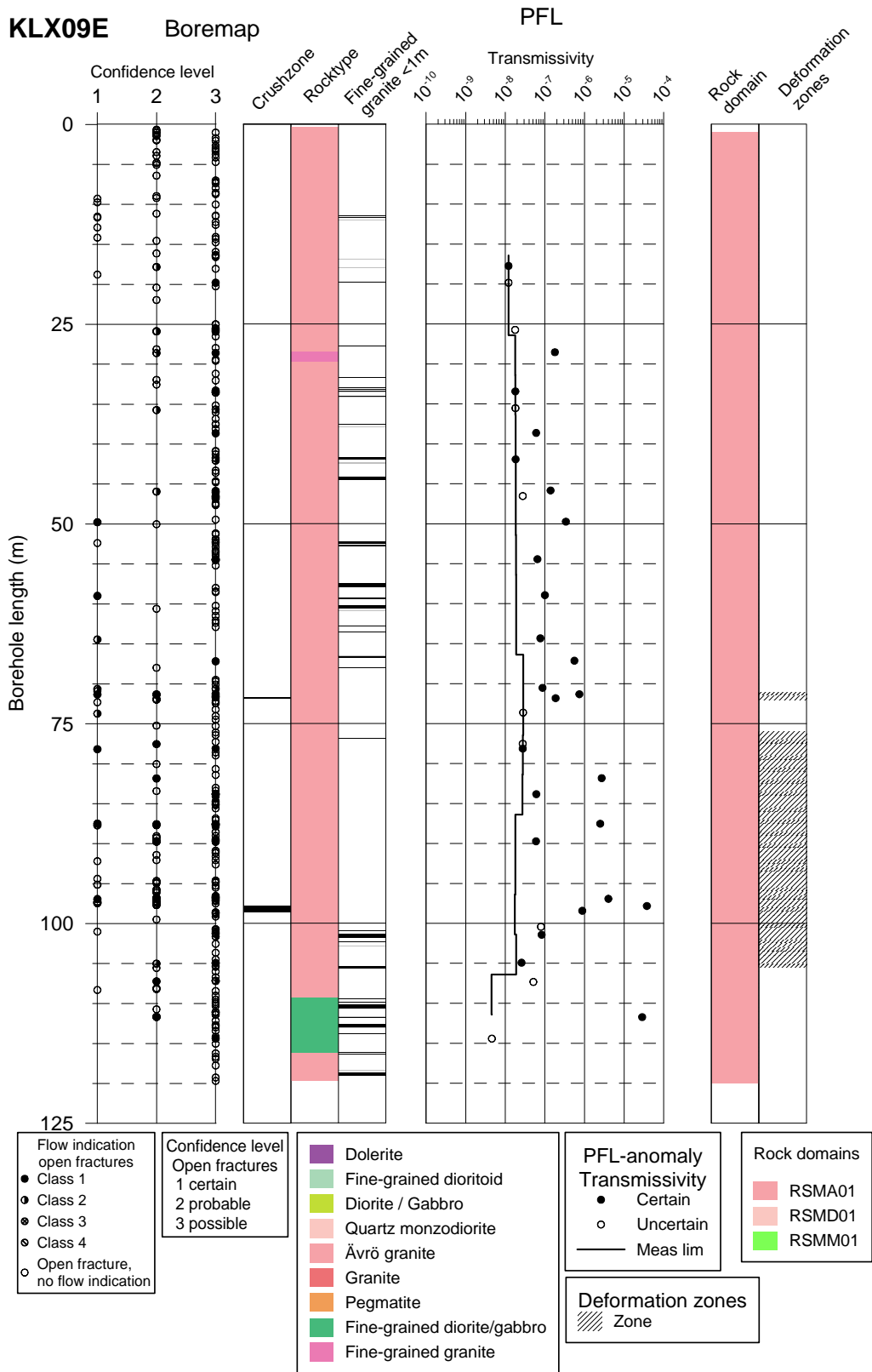
PFL anom. No	PFL anom data	Boremap data	BIPS Image
40	Bh-length (m) = 113.70	Adjusted secup (m) = 113.47	
	T (m2/s) = 9.19E-9	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Possible	
		PFL-anom. confidence= 2 Best choice	

Table A4-31. KLX09D. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
41	Bh-length (m) = 115.90	Adjusted secup (m) = 115.96	
	T (m2/s) = 1.95E-7	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Possible	
		PFL-anom. confidence= 1 Best choice	

Appendix 5 – KLX09E

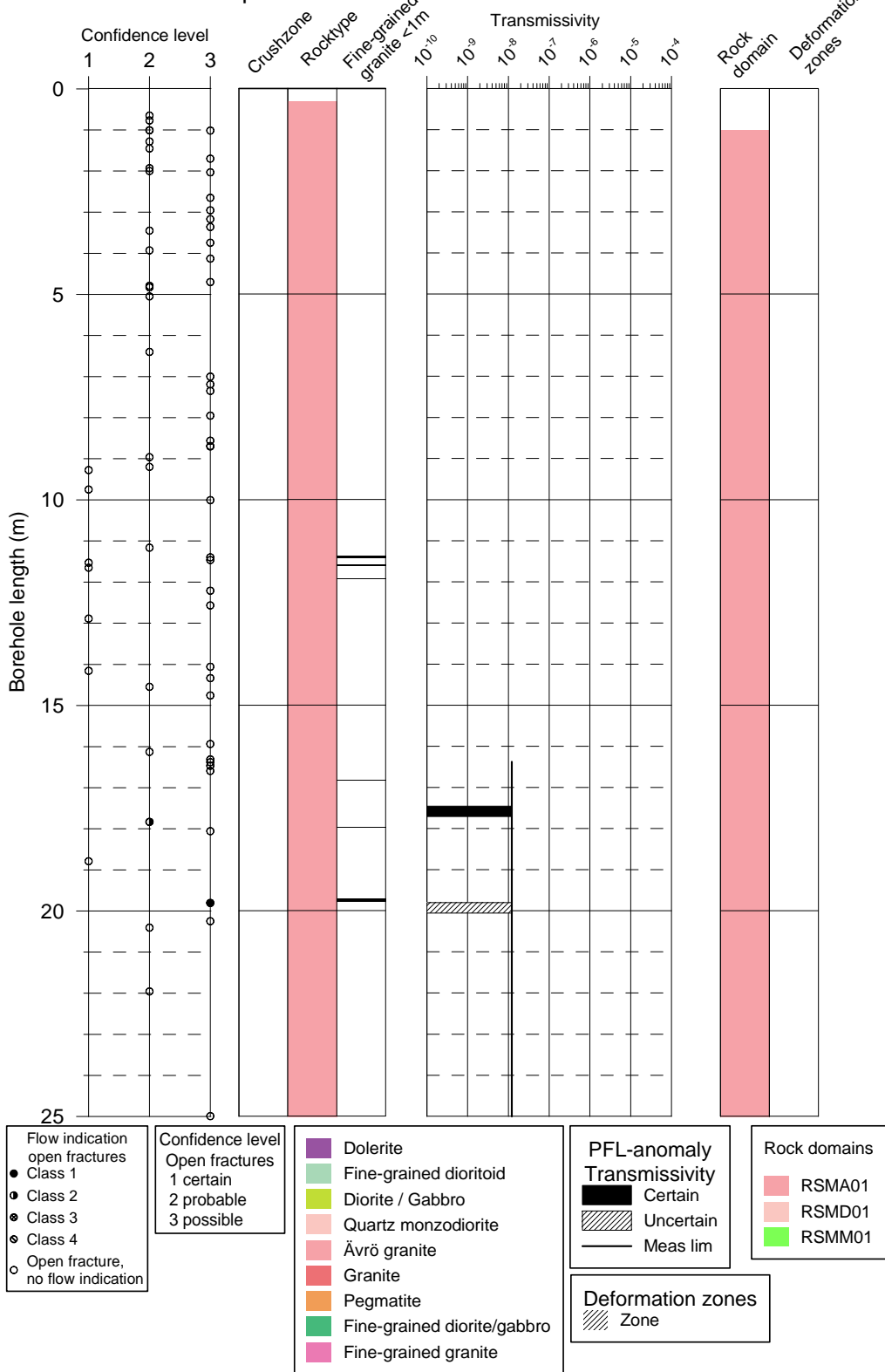
In this appendix plots showing Flow log anomalies to core mapped features in KLX09E for every 25 meters of the borehole are found. BIPS images of PFL anomalies are also found.

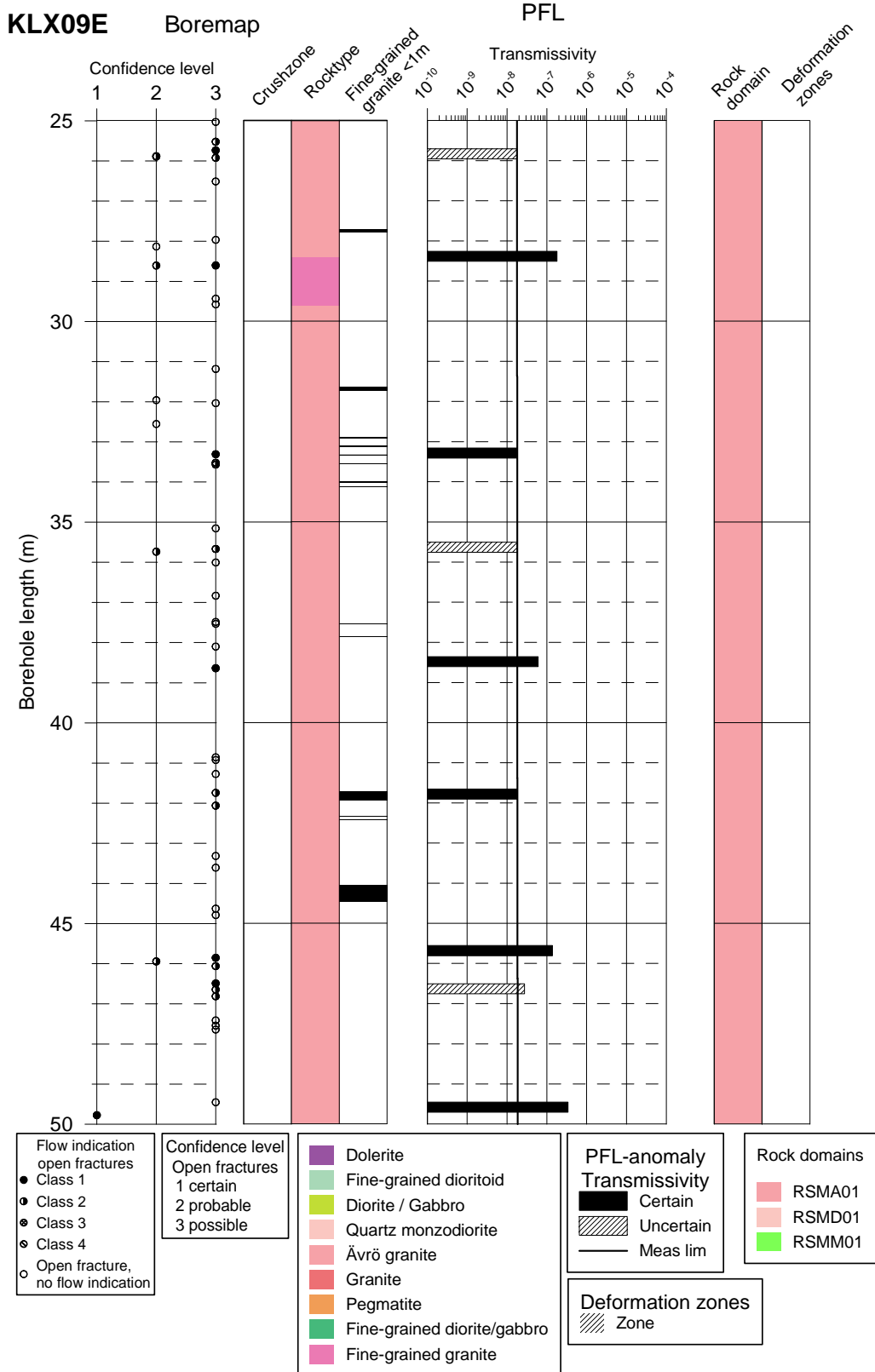


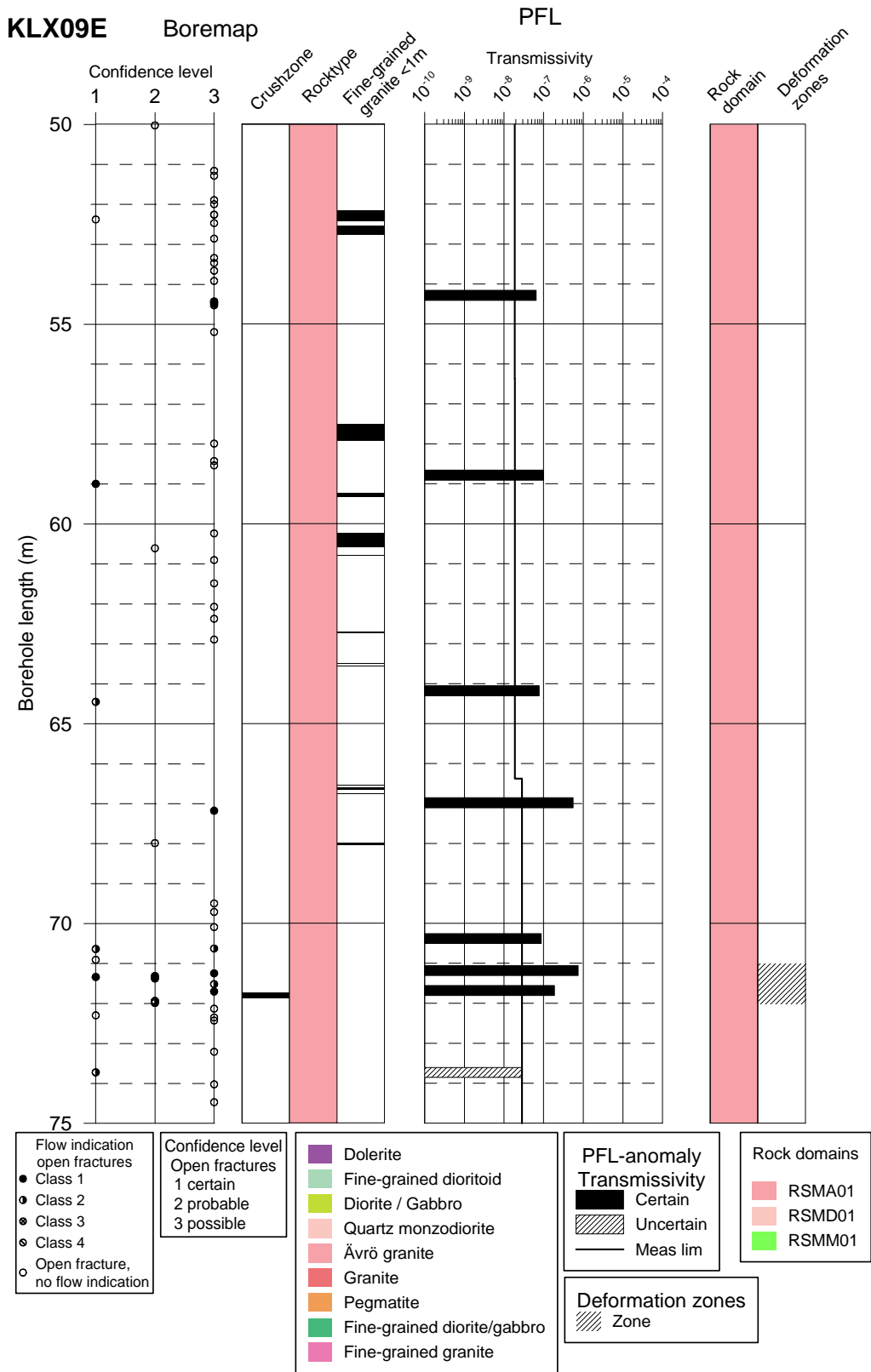
KLX09E

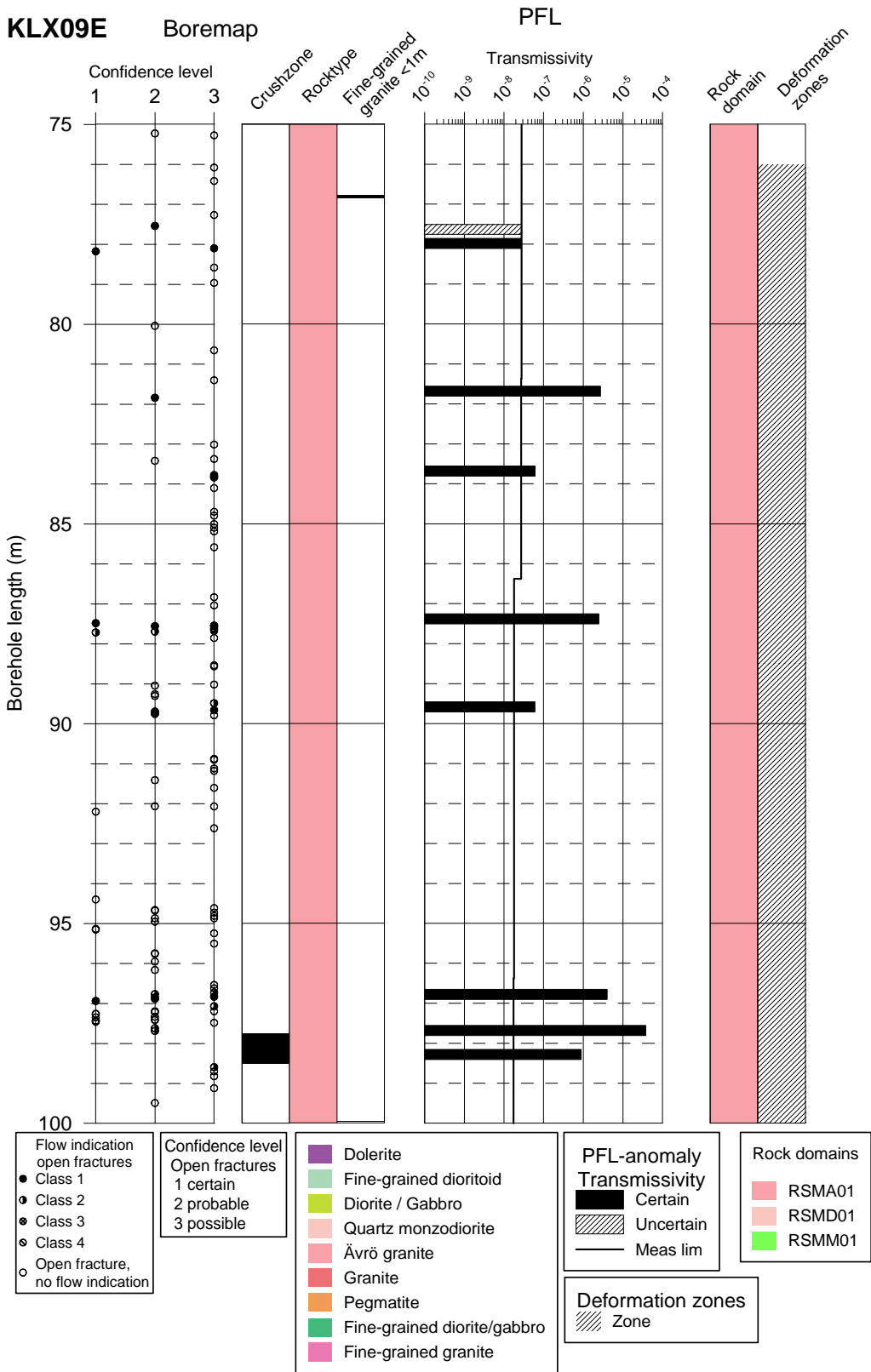
Boremap

PFL









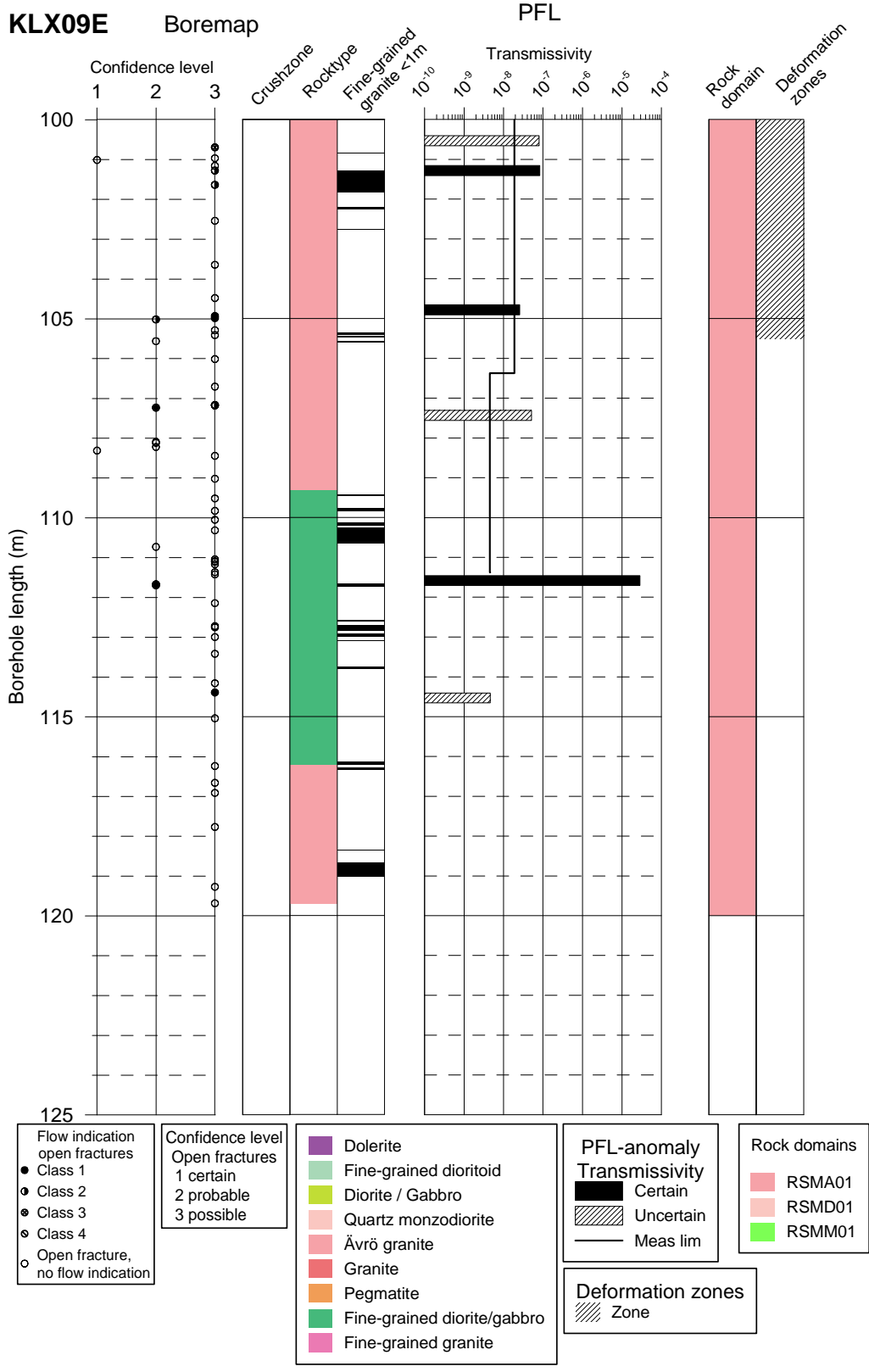


Table A5-1. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
1	Bh-length (m) = 17.70 T (m ² /s) ≤ 1.21E-8 PFL confidence= Certain	Adjusted secup (m) = 17.83 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
2	Bh-length (m) = 19.80 T (m ² /s) ≤ 1.21E-8 PFL confidence= Uncertain	Adjusted secup (m) = 19.80 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A5-2. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
3a	Bh-length (m) = 25.70 T (m ² /s) ≤ 1.78E-8 PFL confidence= Uncertain	Adjusted secup (m) = 25.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
3b		Adjusted secup (m) = 25.74 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
3c		Adjusted secup (m) = 25.88 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
3d		Adjusted secup (m) = 25.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
3e		Adjusted secup (m) = 25.92 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-3. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
4a	Bh-length (m) = 28.50 T (m ² /s) = 1.79E-7 PFL confidence= Certain	Adjusted secup (m) = 28.60 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
4b		Adjusted secup (m) = 28.61 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	

Table A5-4. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
5a	Bh-length (m) = 33.40 T (m ² /s) ≤ 1.80E-8 PFL confidence= Certain	Adjusted secup (m) = 33.31 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
5b		Adjusted secup (m) = 33.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
5c		Adjusted secup (m) = 33.56 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-5. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
6a	Bh-length (m) = 35.50 T (m2/s) ≤ 1.81E-8 PFL confidence= Uncertain	Adjusted secup (m) = 35.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
6b		Adjusted secup (m) = 35.74 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
7	Bh-length (m) = 38.60 T (m2/s) = 6.02E-8 PFL confidence= Certain	Adjusted secup (m) = 38.64 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A5-6. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
8a	Bh-length (m) = 41.90 T (m2/s) ≤ 1.83E-8 PFL confidence= Certain	Adjusted secup (m) = 41.74 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
8b		Adjusted secup (m) = 42.06 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	

Table A5-7. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
9a	Bh-length (m) = 45.80 T (m2/s) = 1.39E-7 PFL confidence= Certain	Adjusted secup (m) = 45.85 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
9b		Adjusted secup (m) = 45.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
9c		Adjusted secup (m) = 46.06 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-8. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
10a	Bh-length (m) = 46.50 T (m ² /s) = 2.76E-8 PFL confidence= Uncertain	Adjusted secup (m) = 46.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
10b		Adjusted secup (m) = 46.65 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
10c		Adjusted secup (m) = 46.81 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-9. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
11	Bh-length (m) = 49.70 T (m2/s) = 3.38E-7 PFL confidence= Certain	Adjusted secup (m) = 49.77 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-10. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
12a	Bh-length (m) = 54.40 T (m2/s) = 6.47E-8 PFL confidence= Certain	Adjusted secup (m) = 54.43 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
12b		Adjusted secup (m) = 54.45 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
12c		Adjusted secup (m) = 54.48 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
12d		Adjusted secup (m) = 54.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-11. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
13	Bh-length (m) = 58.90 T (m2/s) = 1.00E-7 PFL confidence= Certain	Adjusted secup (m) = 58.99 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
14	Bh-length (m) = 64.30 T (m2/s) = 7.69E-8 PFL confidence= Certain	Adjusted secup (m) = 64.45 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	

Table A5-12. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15	Bh-length (m) = 67.10 T (m2/s) = 5.56E-7 PFL confidence= Certain	Adjusted secup (m) = 67.18 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
16a	Bh-length (m) = 70.50 T (m2/s) = 8.71E-8 PFL confidence= Certain	Adjusted secup (m) = 70.62 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
16b		Adjusted secup (m) = 70.64 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	

Table A5-13. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
17a	Bh-length (m) = 71.30 T (m2/s) = 7.42E-7 PFL confidence= Certain	Adjusted secup (m) = 71.25 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
17b		Adjusted secup (m) = 71.31 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
17c		Adjusted secup (m) = 71.34 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
17d		Adjusted secup (m) = 71.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
17e		Adjusted secup (m) = 71.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-14. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
18a	Bh-length (m) = 71.80 T (m2/s) = 1.86E-7 PFL confidence= Certain	Adjusted secup (m) = 71.70 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
18b	Adjusted secup (m) = 71.73 Adjusted seclow (m) = 71.88 Fract_interpret / Varcodes= crush zone Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice crush		
18c	Adjusted secup (m) = 71.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice		
18d	Adjusted secup (m) = 71.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2		

18e

Adjusted secup (m) =
71.99

Fract_interpret / Varcodes=
open fr.

Frac.interp. confidence=
Probable

PFL-anom. confidence=
2

Table A5-15. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
19	Bh-length (m) = 73.60 T (m2/s) ≤ 2.82E-8 PFL confidence= Uncertain	Adjusted secup (m) = 73.72 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice Cuttingline missing.	

Table A5-16. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
20	Bh-length (m) = 77.50 T (m2/s) ≤ 2.76E-8 PFL confidence= Uncertain	Adjusted secup (m) = 77.54 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
21a	Bh-length (m) = 78.10 T (m2/s) ≤ 2.76E-8 PFL confidence= Certain	Adjusted secup (m) = 78.10 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
21b		Adjusted secup (m) = 78.17 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

Table A5-17. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
22	Bh-length (m) = 81.80	Adjusted secup (m) = 81.80	
	T (m2/s) = 2.71E-6	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Probable	
		PFL-anom. confidence= 1 Best choice	

Table A5-18. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
23a	Bh-length (m) = 83.80 T (m2/s) = 6.08E-8 PFL confidence= Certain	Adjusted secup (m) = 83.77 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
23b		Adjusted secup (m) = 83.82 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
23c		Adjusted secup (m) = 83.83 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A5-19. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
24a	Bh-length (m) = 87.50 T (m2/s) = 2.49E-6 PFL confidence= Certain	Adjusted secup (m) = 87.48 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
24b		Adjusted secup (m) = 87.54 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
24c		Adjusted secup (m) = 87.55 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
24d		Adjusted secup (m) = 87.56 Fract_interpret / Varcodes= partly open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
24e		Adjusted secup (m) = 87.63 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

24f	Adjusted secup (m) =87.69 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2
24g	Adjusted secup (m) =87.71 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2

Table A5-20. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
25a	Bh-length (m) = 89.70 T (m2/s) = 5.98E-8 PFL confidence= Certain	Adjusted secup (m) = 89.48 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
25b		Adjusted secup (m) = 89.66 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
25c		Adjusted secup (m) = 89.69 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
25d		Adjusted secup (m) = 89.70 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
25e		Adjusted secup (m) = 89.74 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

25f Adjusted secup (m) =
 89.74

 Fract_interpret / Varcod=

 open fr.

 Frac.interp. confidence=

 Probable

 PFL-anom. confidence=

 1

25g Adjusted secup (m) =

 89.75

 Fract_interpret / Varcod=

 open fr.

 Frac.interp. confidence=

 Probable

 PFL-anom. confidence=

 1

Table A5-21. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
26a	Bh-length (m) = 96.90 T (m2/s) = 4.01E-6 PFL confidence= Certain	Adjusted secup (m) = 96.73 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	<p>The BIPS image displays a vertical cross-section of a rock core with various fracture patterns. Depth markers on the left range from 96.497 to 97.379. On the right, fracture data is listed, with two entries circled in red: 016 51 (1mm) and 016 23 (1mm). Black arrows point to several fractures, and a red arrow points to a specific fracture at approximately 96.970 depth.</p>
26b		Adjusted secup (m) = 96.77 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
26c		Adjusted secup (m) = 96.83 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
26d		Adjusted secup (m) = 96.85 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
26e		Adjusted secup (m) = 96.87 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

26f	Adjusted secup (m) = 96.88 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1
26g	Adjusted secup (m) = 96.94 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1
26h	Adjusted secup (m) = 97.07 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2

Table A5-22. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
27a	Bh-length (m) = 97.80 T (m2/s) = 3.75E-5 PFL confidence= Certain	Adjusted secup (m) = 97.62 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice fr	
27b		Adjusted secup (m) = 97.69 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
27c		Adjusted secup (m) = 97.75 Adjusted seclow (m) = 98.51 Fract_interpret / Varcodes= crush zone Frac.interp. confidence= Certain PFL-anom. confidence= 1 <i>Same crush zone as no 28a.</i> Best choice crush	

Table A5-23. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
28a	Bh-length (m) = 98.40 T (m2/s) = 8.80E-7 PFL confidence= Certain	Adjusted secup (m) = 97.75 Adjusted seclow (m) = 98.51 Fract_interpret / Varcodes= crush zone Frac.interp. confidence= Certain PFL-anom. confidence= 1 <i>Same crush zone as no 27c.</i> Best choice	
28b		Adjusted secup (m) = 98.59 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice fr	
29a	Bh-length (m) = 100.40 T (m2/s) = 7.95E-8 PFL confidence= Uncertain	Adjusted secup (m) = 100.69 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3 Best choice	

Table A5-24. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
30a	Bh-length (m) = 101.40 T (m2/s) = 8.27E-8 PFL confidence= Certain	Adjusted secup (m) = 101.28 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	
30b		Adjusted secup (m) = 101.63 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A5-25. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
31a	Bh-length (m) = 104.90 T (m2/s) = 2.57E-8 PFL confidence= Certain	Adjusted secup (m) = 104.93 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
31b		Adjusted secup (m) = 104.98 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
31c		Adjusted secup (m) = 105.02 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	

Table A5-26. KLX09E. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
32a	Bh-length (m) = 107.30 T (m2/s) = 5.12E-8 PFL confidence= Uncertain	Adjusted secup (m) = 107.16 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32b		Adjusted secup (m) = 107.17 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32c		Adjusted secup (m) = 107.18 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32d		Adjusted secup (m) = 107.23 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	

Table A5-27. KLX09E. Interpretation of PFL measurements and BOREMAP data

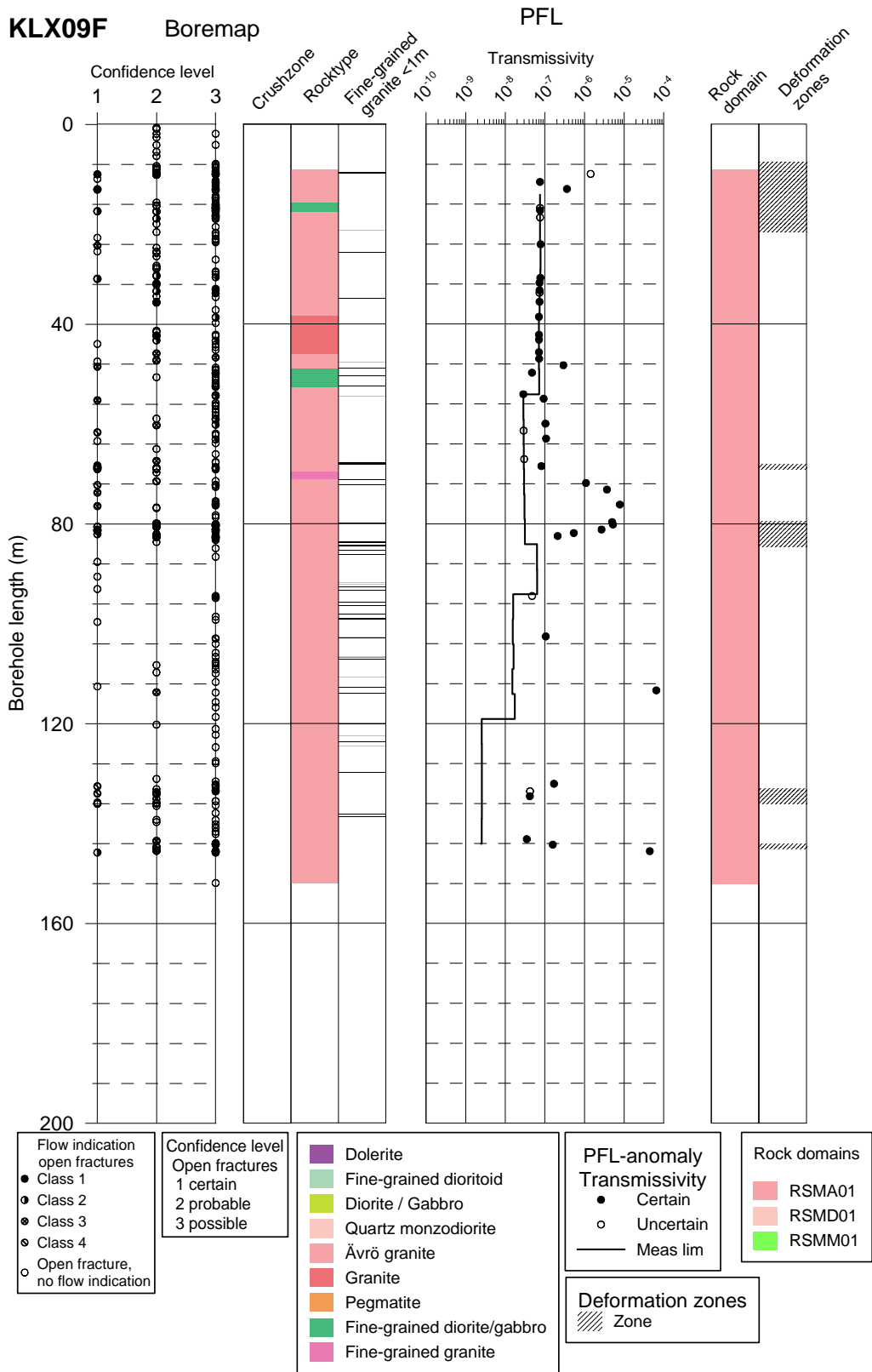
PFL anom. No	PFL anom data	Boremap data	BIPS Image
33a	Bh-length (m) = 111.70 T (m2/s) = 2.85E-5 PFL confidence= Certain	Adjusted secup (m) = 111.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
33b		Adjusted secup (m) = 111.67 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
33c		Adjusted secup (m) = 111.69 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	

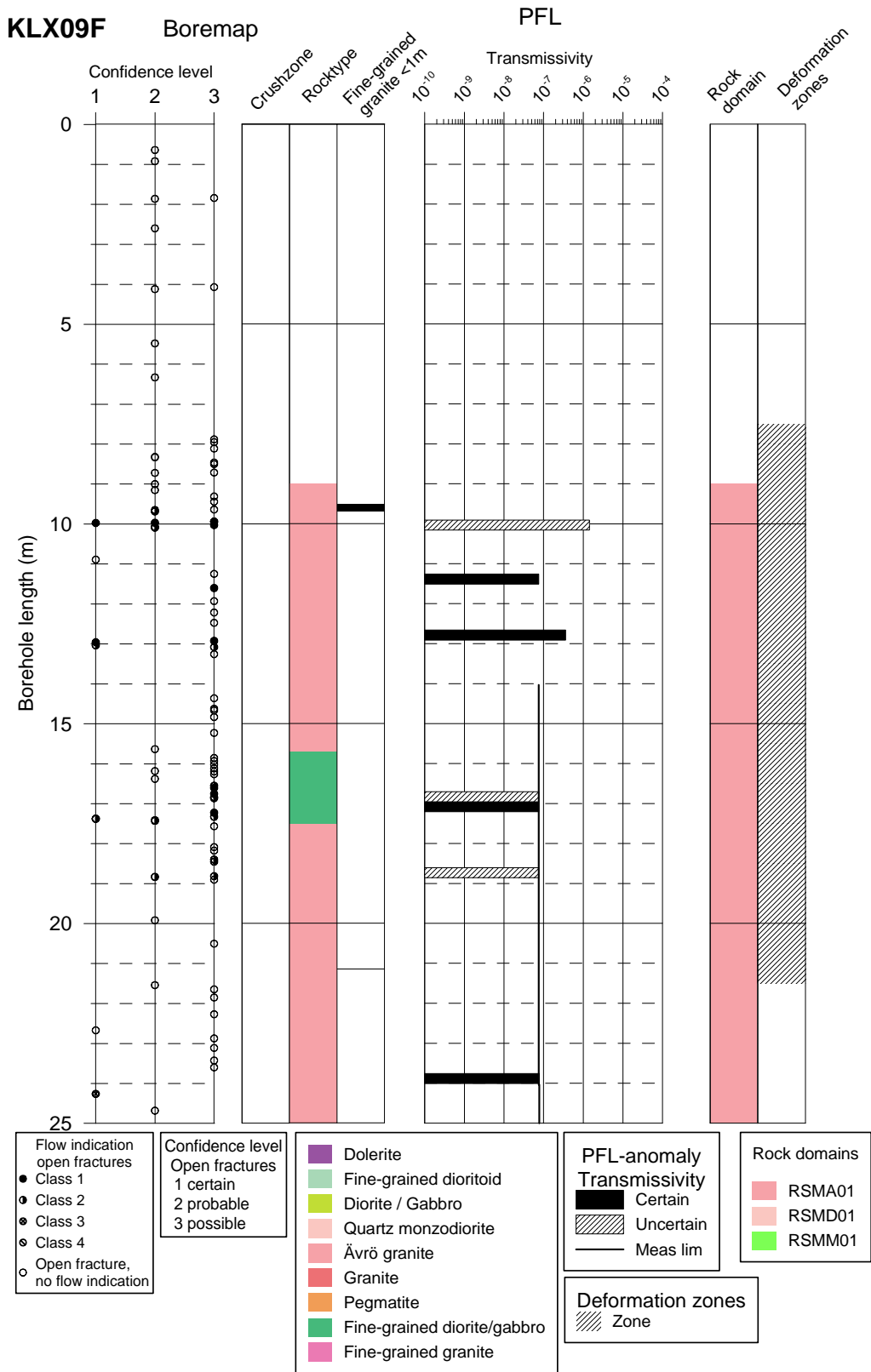
Table A5-28. KLX09E. Interpretation of PFL measurements and BOREMAP data

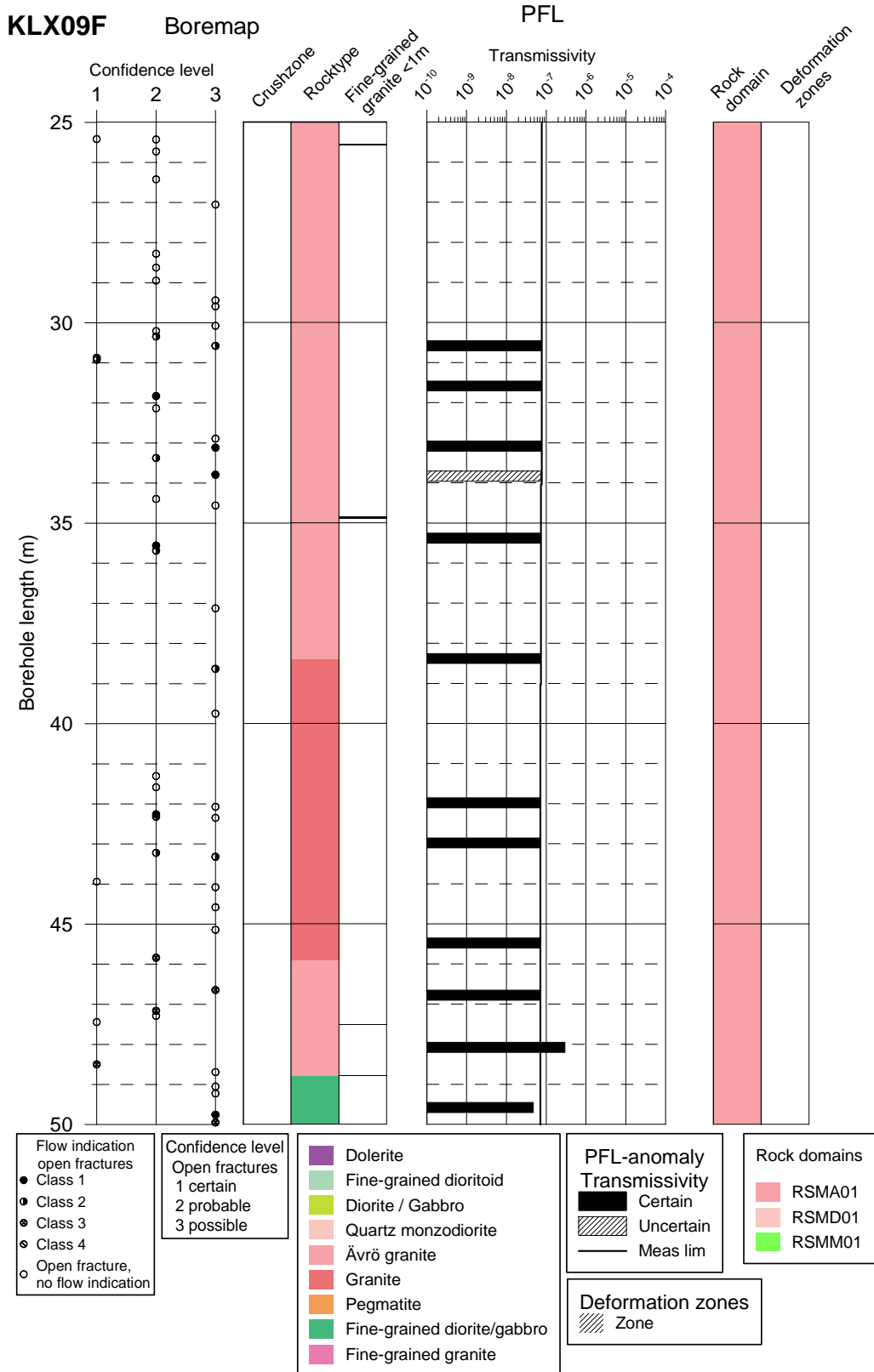
PFL anom. No	PFL anom data	Boremap data	BIPS Image
34	Bh-length (m) = 114.40	Adjusted secup (m) = 114.39	
	T (m ² /s) = $x.xxE-x$	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Uncertain	Frac.interp. confidence= Possible	
		PFL-anom. confidence= 1 Best choice	
	Transmissivity data missing.		

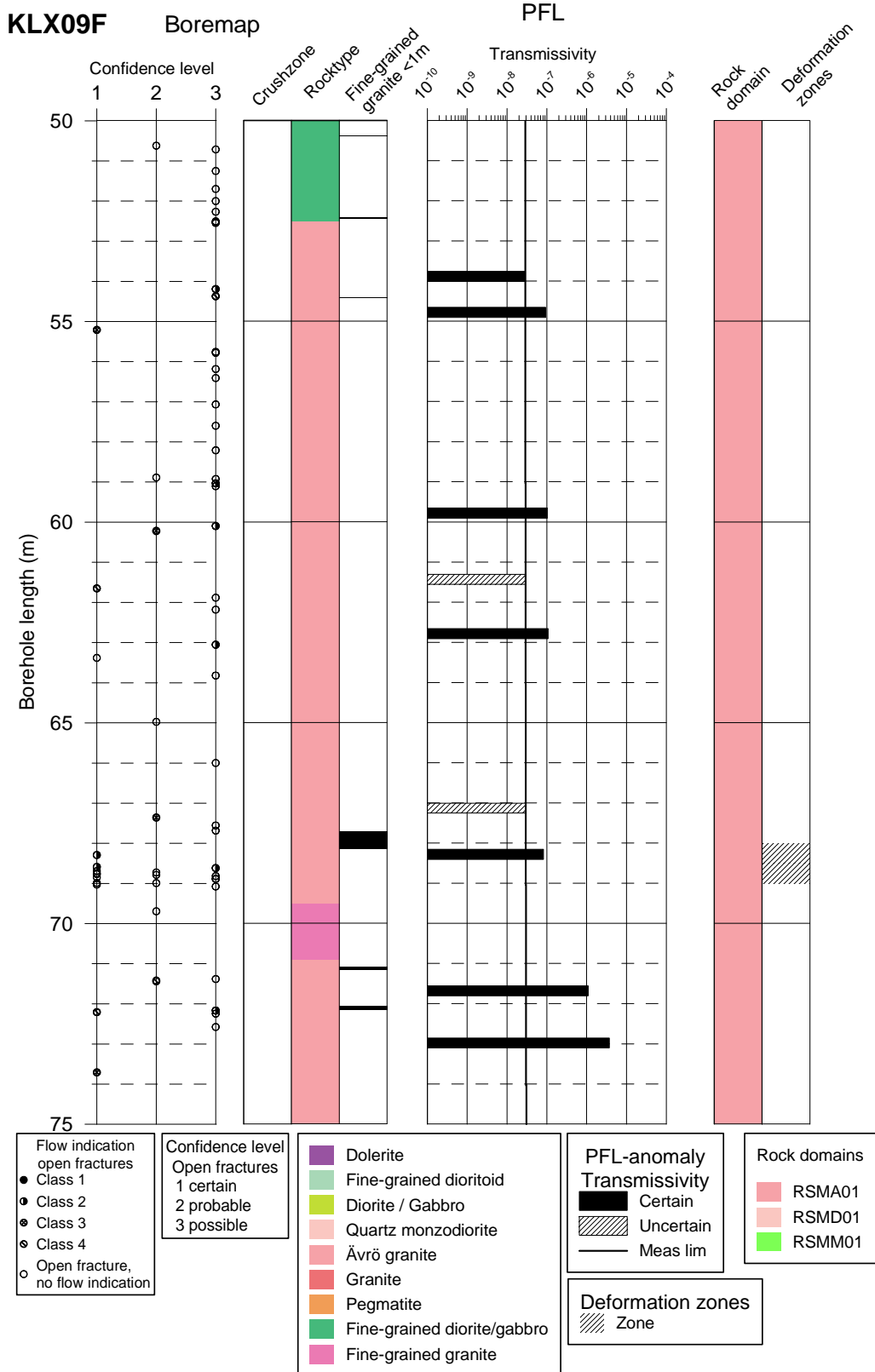
Appendix 6 – KLX09F

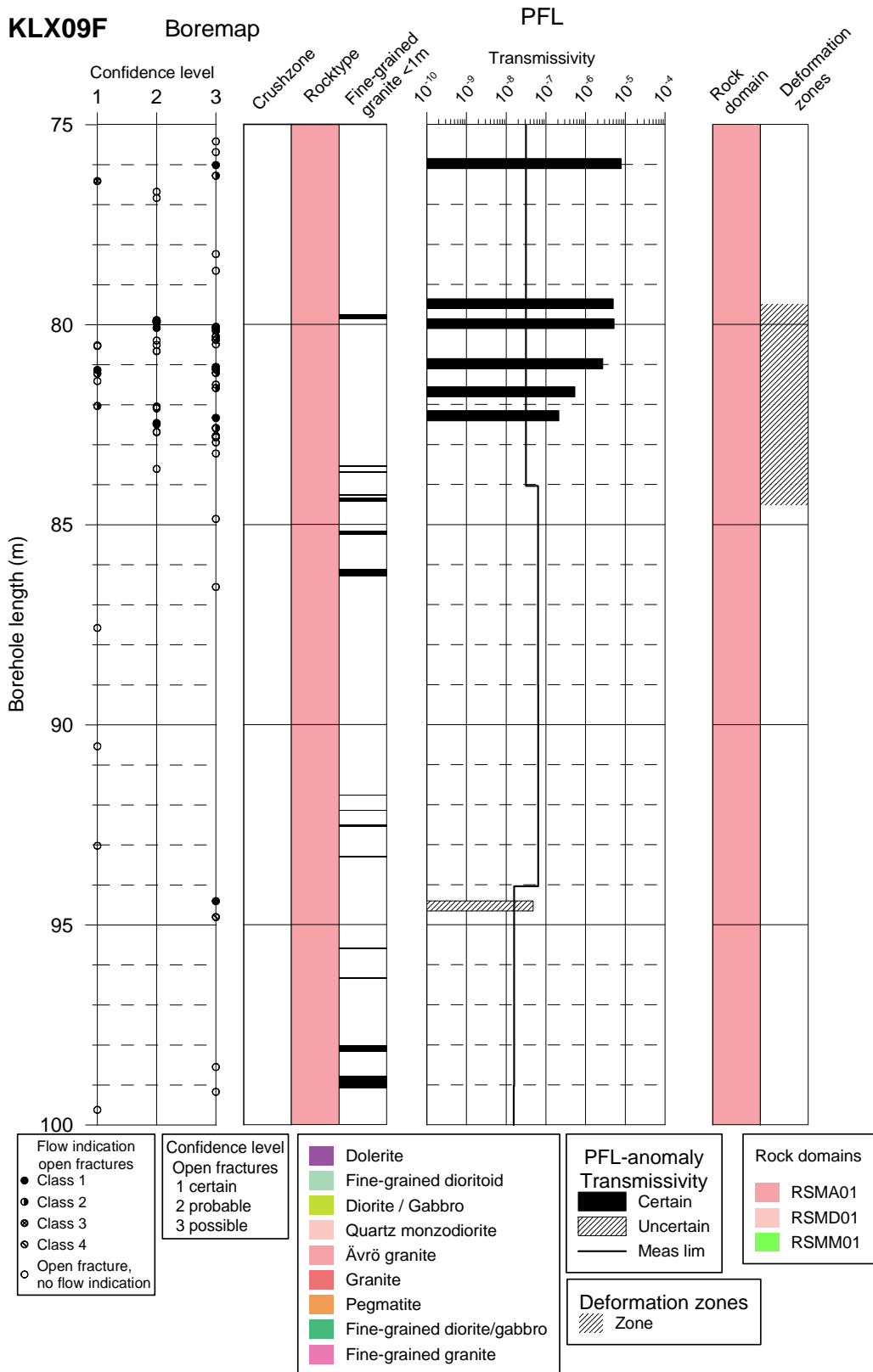
In this appendix plots showing Flow log anomalies to core mapped features in KLX09F for every 25 meters of the borehole are found. BIPS images of PFL anomalies are also found.

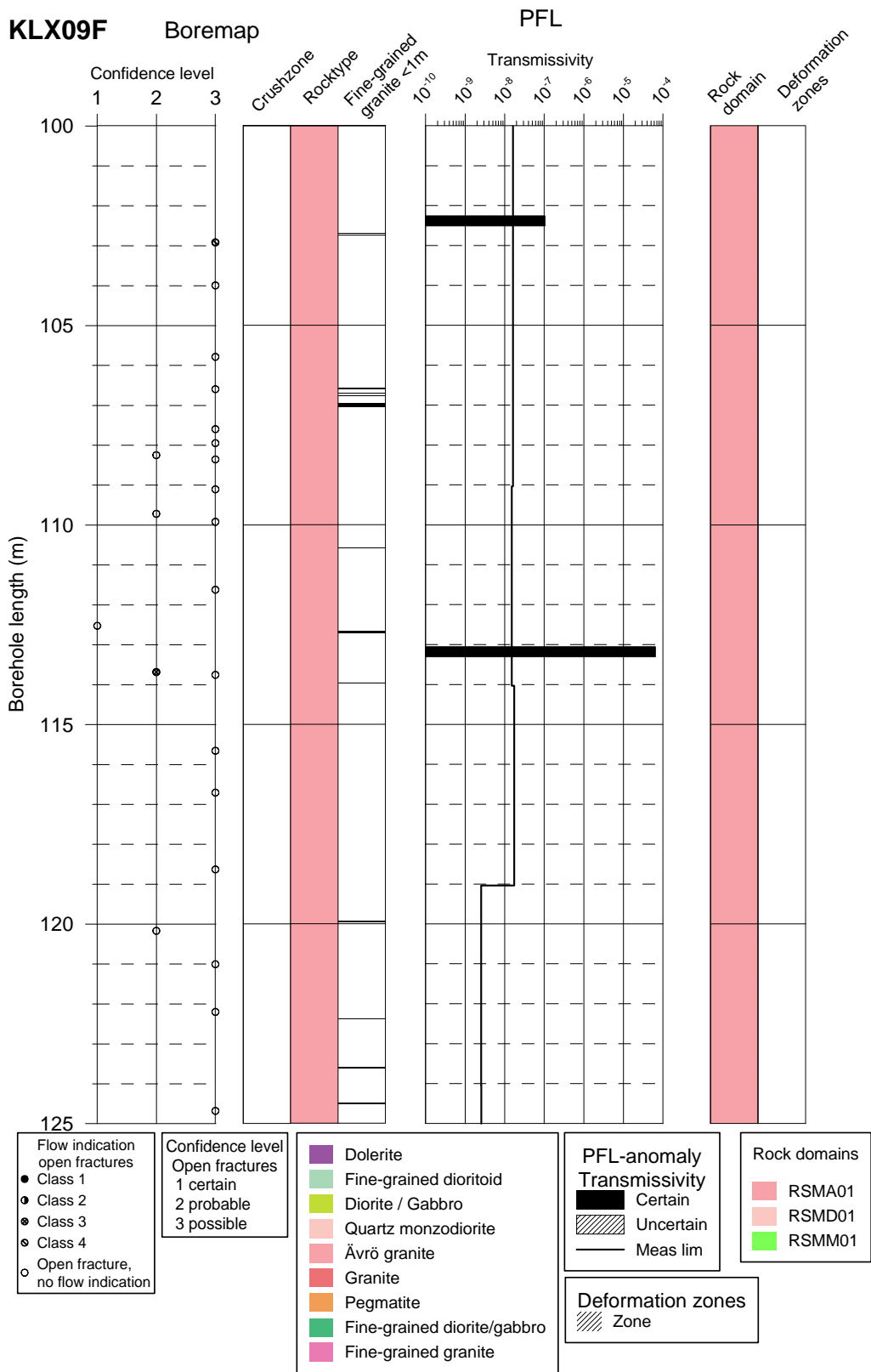


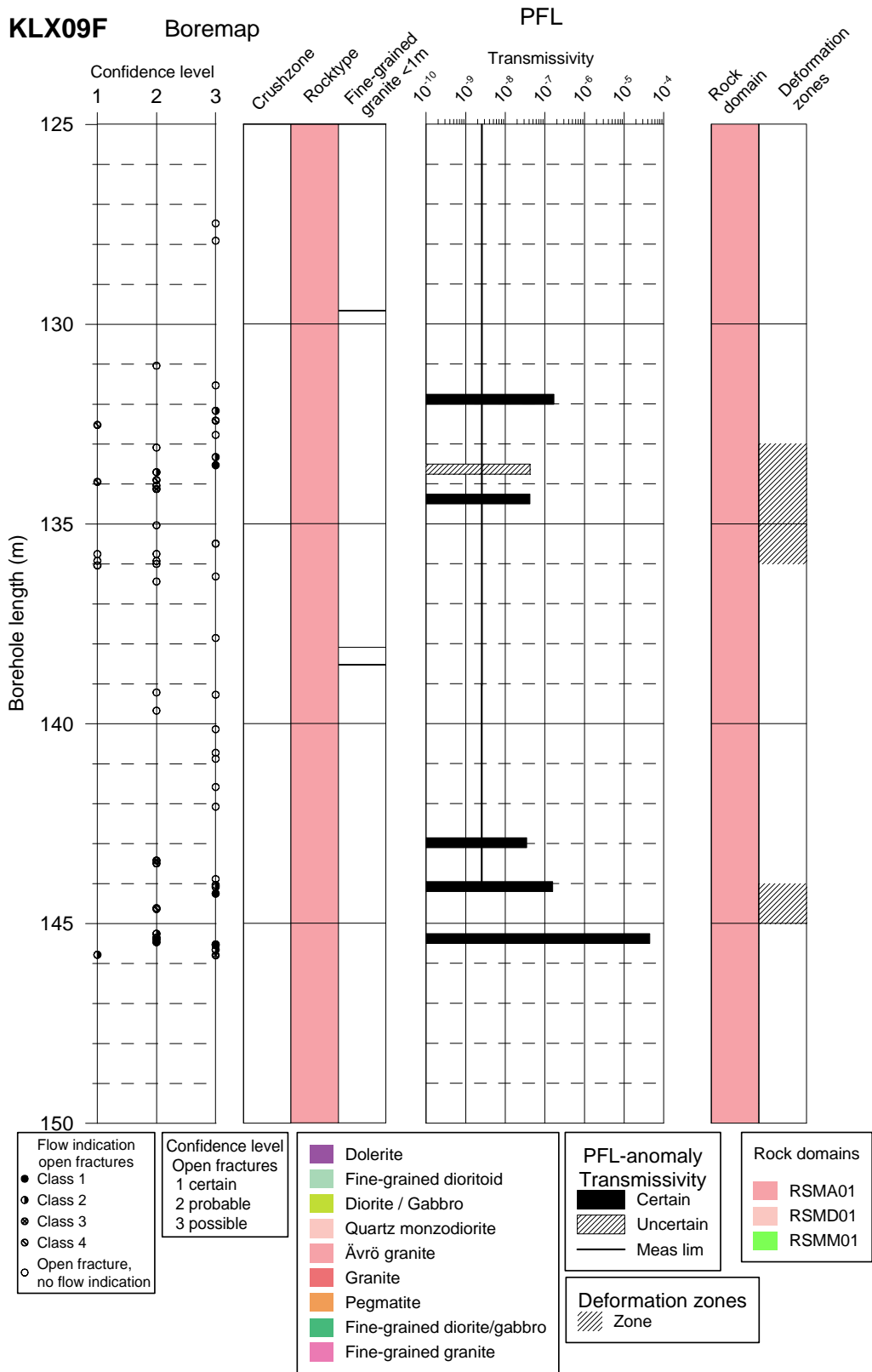












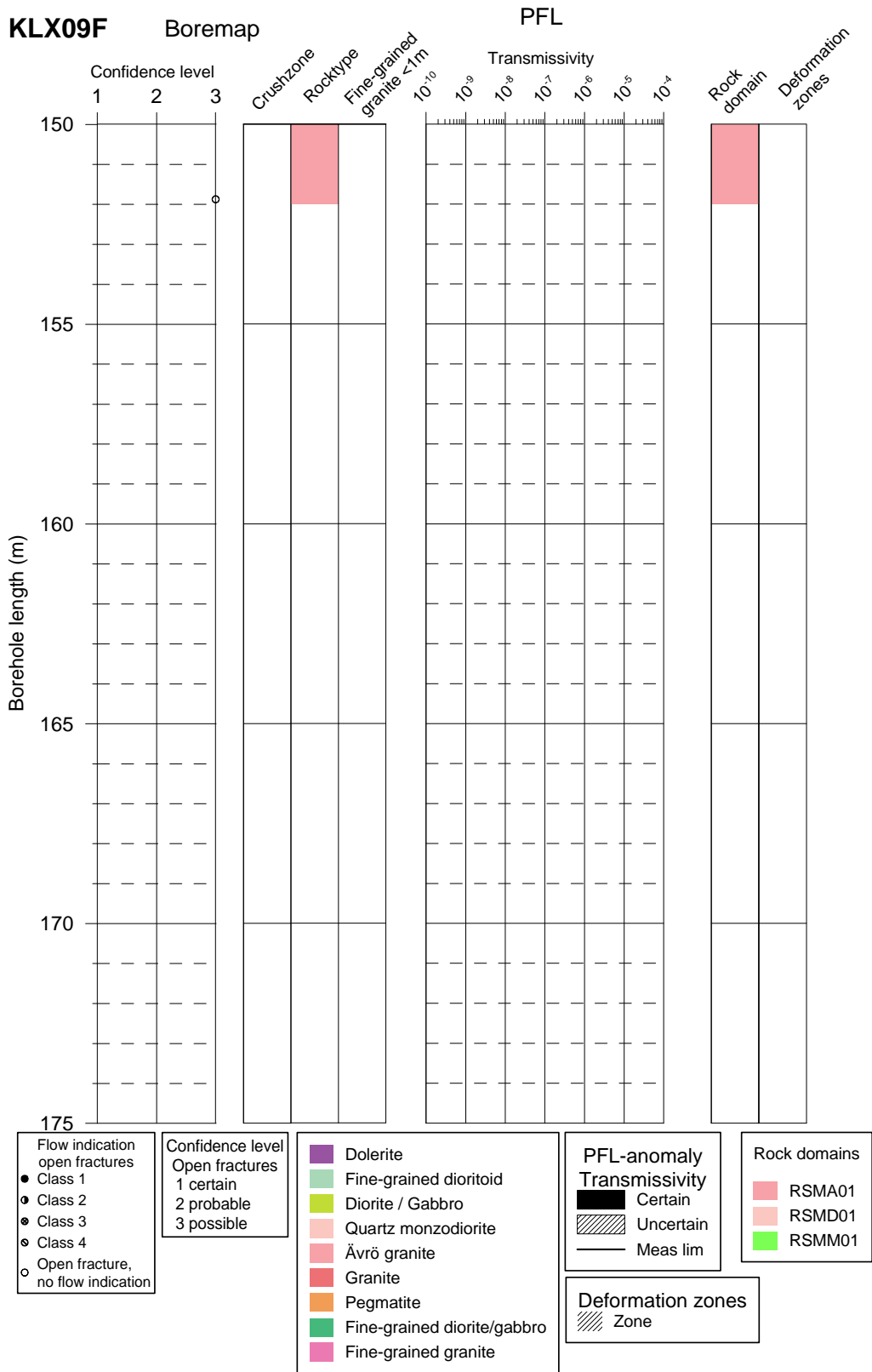


Table A6-1. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
1a	Bh-length (m) = 9.90 T (m ² /s) = 1.43E-6 PFL confidence= Uncertain	Adjusted secup (m) = 9.68 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
1b		Adjusted secup (m) = 9.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
1c		Adjusted secup (m) = 9.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
1d		Adjusted secup (m) = 9.97 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
1e		Adjusted secup (m) = 9.97 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	

1f	Adjusted secup (m) = 10.03 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
1g	Adjusted secup (m) = 10.07 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2
1h	Adjusted secup (m) = 10.09 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2

Table A6-2. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
2	Bh-length (m) = 11.50 T (m2/s) ≤ 7.51E-8 PFL confidence= Certain	Adjusted secup (m) = 11.60 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	<p>The BIPS image displays a vertical borehole profile with depth markers ranging from 11,052 to 11,897 on the left and 166.87 to 177.85 on the right. A red arrow points to a depth of approximately 11,576. A value of 102.34 is circled in red on the right side of the image.</p>

Table A6-3. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
3a	Bh-length (m) = 12.90 T (m2/s) = 3.59E-7 PFL confidence= Certain	Adjusted secup (m) = 12.92 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
3b		Adjusted secup (m) = 12.96 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1	
3c		Adjusted secup (m) = 13.04 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
3d		Adjusted secup (m) = 13.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A6-4. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
4a	Bh-length (m) = 16.70 T (m2/s) ≤ 7.55E-8 PFL confidence= Uncertain	Adjusted secup (m) = 16.55 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
4b		Adjusted secup (m) = 16.60 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	
4c		Adjusted secup (m) = 16.75 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
4d		Adjusted secup (m) = 16.84 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
4e		Adjusted secup (m) = 16.86 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A6-5. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
5a	Bh-length (m) = 17.20 T (m2/s) ≤ 7.55E-8 PFL confidence= Certain	Adjusted secup (m) = 17.22 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
5b		Adjusted secup (m) = 17.33 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
5c		Adjusted secup (m) = 17.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
5d		Adjusted secup (m) = 17.38 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	

5e	Adjusted secup (m) = 17.41
	Fract_interpret / Varcod=
	open fr.
	Frac.interp. confidence=
	Probable
	PFL-anom. confidence=
	2
5f	Adjusted secup (m) = 17.33
	Fract_interpret / Varcod=
	open fr.
	Frac.interp. confidence=
	Probable
	PFL-anom. confidence=
	2

Table A6-6. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
6a	Bh-length (m) = 18.60 T (m2/s) ≤ 7.55E-8 PFL confidence= Uncertain	Adjusted secup (m) = 18.40 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
6b		Adjusted secup (m) = 18.45 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
6c		Adjusted secup (m) = 18.81 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	
6d		Adjusted secup (m) = 18.83 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A6-7. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
7	Bh-length (m) = 24.00 T (m2/s) ≤ 7.55E-8 PFL confidence= Certain	Adjusted secup (m) = 24.26 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	

Table A6-8. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
8a	Bh-length (m) = 30.70 T (m2/s) ≤ 7.70E-8 PFL confidence= Certain	Adjusted secup (m) = 30.34 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
8b		Adjusted secup (m) = 30.58 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
8c		Adjusted secup (m) = 30.87 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
8d		Adjusted secup (m) = 30.92 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	

Table A6-9. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
9	Bh-length (m) = 31.70 T (m2/s) ≤ 7.33E-8 PFL confidence= Certain	Adjusted secup (m) = 31.83 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
10a	Bh-length (m) = 33.20 T (m2/s) ≤ 7.33E-8 PFL confidence= Certain	Adjusted secup (m) = 33.11 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
10b		Adjusted secup (m) = 33.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	

Table A6-10. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
11	<p>Bh-length (m) = 33.70</p> <p>T (m2/s) ≤ 7.33E-8</p> <p>PFL confidence= Uncertain</p>	<p>Adjusted secup (m) = 33.79</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Possible</p> <p>PFL-anom. confidence= 1</p> <p>Best choice</p>	
12a	<p>Bh-length (m) = 35.50</p> <p>T (m2/s) ≤ 7.33E-8</p> <p>PFL confidence= Certain</p>	<p>Adjusted secup (m) = 35.56</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Probable</p> <p>PFL-anom. confidence= 1</p>	
12b		<p>Adjusted secup (m) = 35.68</p> <p>Fract_interpret / Varcodes= open fr.</p> <p>Frac.interp. confidence= Probable</p> <p>PFL-anom. confidence= 2</p> <p>Best choice</p>	

Table A6-11. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
13	Bh-length (m) = 38.50	Adjusted secup (m) = 38.63	
	T (m2/s) ≤ 7.08E-8	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Possible PFL-anom. confidence= 2 Best choice	

Table A6-12. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
14a	Bh-length (m) = 42.10 T (m ² /s) ≤ 7.08E-8 PFL confidence= Certain	Adjusted secup (m) = 42.07 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
14b	Cuttingline missing in BIPS image	Adjusted secup (m) = 42.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
14c		Adjusted secup (m) = 42.35 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	

Table A6-13. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
15a	Bh-length (m) = 43.10 T (m2/s) ≤ 7.08E-8 PFL confidence= Certain	Adjusted secup (m) = 43.22 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2 Best choice	
15b		Adjusted secup (m) = 43.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
16	Bh-length (m) = 45.60 T (m2/s) ≤ 7.08E-8 PFL confidence= Certain	Adjusted secup (m) = 45.84 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	

Table A6-14. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
17a	Bh-length (m) = 46.90 T (m2/s) ≤ 7.14E-8 PFL confidence= Certain	Adjusted secup (m) = 46.64 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3	
17b		Adjusted secup (m) = 47.16 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	
18	Bh-length (m) = 48.20 T (m2/s) = 2.93E-7 PFL confidence= Certain	Adjusted secup (m) = 48.50 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	

Table A6-15. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
19a	Bh-length (m) = 49.70 T (m2/s) = 4.73E-8 PFL confidence= Certain	Adjusted secup (m) = 49.76 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
19b		Adjusted secup (m) = 49.95 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3 Best choice	
20a	Bh-length (m) = 54.00 T (m2/s) ≤ 2.86E-8 PFL confidence= Certain	Adjusted secup (m) = 54.19 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
20b		Adjusted secup (m) = 54.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 4 Best choice	

Table A6-16. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
21	Bh-length (m) = 54.90 T (m2/s) = 9.32E-8 PFL confidence= Certain	Adjusted secup (m) = 55.21 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	
22a	Bh-length (m) = 59.90 T (m2/s) = 1.03E-7 PFL confidence= Certain	Adjusted secup (m) = 59.03 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
22b		Adjusted secup (m) = 60.10 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
22c		Adjusted secup (m) = 60.22 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	

Table A6-17. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
23	Bh-length (m) = 61.30 T (m2/s) ≤ 2.90E-8 PFL confidence= Uncertain	Adjusted secup (m) = 61.65 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4 Best choice	
24	Bh-length (m) = 62.90 T (m2/s) = 1.07E-7 PFL confidence= Certain	Adjusted secup (m) = 63.05 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2 Adjusted secup (m) = 63.38 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 5 Best choice	

Table A6-18. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
25	Bh-length (m) = 67.00 T (m2/s) ≤ 3.00E-8 PFL confidence= Uncertain	Adjusted secup (m) = 67.36 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	
26a	Bh-length (m) = 68.40 T (m2/s) = 8.15E-8 PFL confidence= Certain	Adjusted secup (m) = 68.29 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	
26b		Adjusted secup (m) = 68.59 Fract_interpret / Varcodes= partly open fracture Frac.interp. confidence= Certain PFL-anom. confidence= 2	
26c		Adjusted secup (m) = 68.62 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A6-19. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
27a	Bh-length (m) = 71.80 T (m2/s) = 1.09E-6 PFL confidence= Certain	Adjusted secup (m) = 71.44 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 4	
27b		Adjusted secup (m) = 72.17 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
27c		Adjusted secup (m) = 72.21 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4 Best choice	

Table A6-20. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
28	Bh-length (m) = 73.10 T (m2/s) = 3.69E-6 PFL confidence= Certain	Adjusted secup (m) = 73.71 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 3 Best choice	
29a	Bh-length (m) = 76.10 T (m2/s) = 7.80E-6 PFL confidence= Certain	Adjusted secup (m) = 76.01 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
29b		Adjusted secup (m) = 76.28 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
29c		Adjusted secup (m) = 76.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	

Table A6-21. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
30a	Bh-length (m) = 79.60 T (m2/s) = 4.98E-6 PFL confidence= Certain	Adjusted secup (m) = 79.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	
30b		Adjusted secup (m) = 79.92 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
30c		Adjusted secup (m) = 79.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3	

Table A6-22. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
31a	Bh-length (m) = 80.10 T (m2/s) = 5.21E-6 PFL confidence= Certain	Adjusted secup (m) = 79.89 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
31b		Adjusted secup (m) = 79.92 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
31c		Adjusted secup (m) = 79.94 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
31d		Adjusted secup (m) = 80.05 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
31e		Adjusted secup (m) = 80.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
			Best choice

31f	Adjusted secup (m) = 80.09 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2
31g	Adjusted secup (m) = 80.15 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
31h	Adjusted secup (m) = 80.30 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2
31i	Adjusted secup (m) = 80.37 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2

Table A6-23. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
32a	Bh-length (m) = 81.10 T (m2/s) = 2.69E-6 PFL confidence= Certain	Adjusted secup (m) = 81.05 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
32b		Adjusted secup (m) = 81.12 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
32c		Adjusted secup (m) = 81.13 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 1 Best choice	
32d		Adjusted secup (m) = 81.21 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
32e		Adjusted secup (m) = 81.22 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2	

Table A6-24. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
33a	Bh-length (m) = 81.80 T (m2/s) = 5.36E-7 PFL confidence= Certain	Adjusted secup (m) = 81.58 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
33b		Adjusted secup (m) = 82.03 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice	

Table A6-25. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
34a	Bh-length (m) = 82.40 T (m2/s) = 2.10E-7 PFL confidence= Certain	Adjusted secup (m) = 82.33 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
34b		Adjusted secup (m) = 82.46 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1 Best choice	
34c		Adjusted secup (m) = 82.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
34d		Adjusted secup (m) = 82.58 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
34e		Adjusted secup (m) = 82.59 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	

Table A6-26. KLX09F. Interpretation of PFL measurements and BOREMAP data

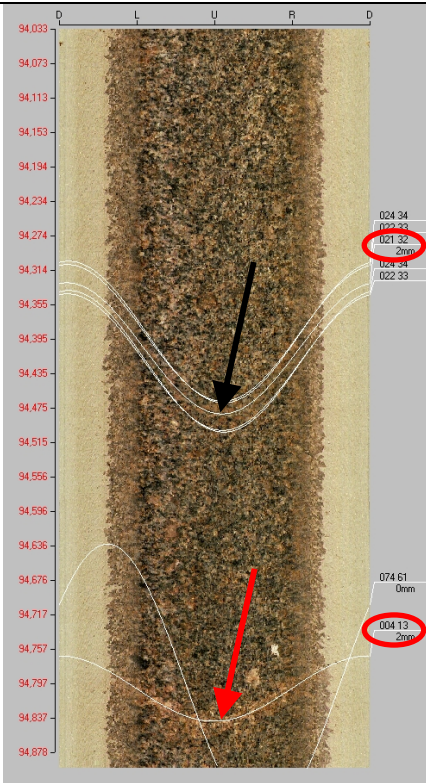
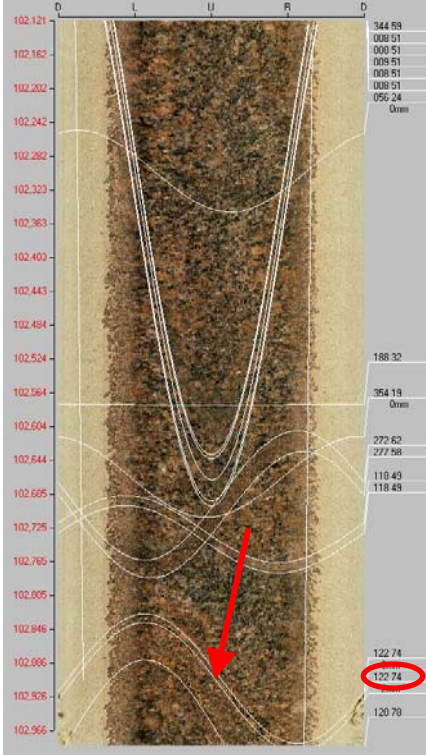
PFL anom. No	PFL anom data	Boremap data	BIPS Image
35a	Bh-length (m) = 94.40 T (m2/s) = 4.75E-8 PFL confidence= Uncertain	Adjusted secup (m) = 94.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
35b		Adjusted secup (m) = 94.80 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 4 Best choice	
36	Bh-length (m) = 102.50 T (m2/s) = 1.05E-7 PFL confidence= Certain	Adjusted secup (m) = 102.92 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1 Best choice	

Table A6-27. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
37	Bh-length (m) = 113.30	Adjusted secup (m) = 113.68	
	T (m2/s) = 6.49E-5	Fract_interpret / Varcodes= open fr.	
	PFL confidence= Certain	Frac.interp. confidence= Probable	
		PFL-anom. confidence= 3 Best choice	

Table A6-28. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
38a	Bh-length (m) = 132.00 T (m2/s) = 1.70E-7 PFL confidence= Certain	Adjusted secup (m) = 132.17 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
38b		Adjusted secup (m) = 132.41 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 4	
38c		Adjusted secup (m) = 132.52 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4 Best choice	

Table A6-29. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
39a	Bh-length (m) = 133.50 T (m2/s) = 4.22E-8 PFL confidence= Uncertain	Adjusted secup (m) = 133.32 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
39b		Adjusted secup (m) = 133.53 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
39c		Adjusted secup (m) = 133.70 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
39d		Adjusted secup (m) = 133.90 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 4	
39e		Adjusted secup (m) = 133.95 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 4	
			Best choice

Table A6-30. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
40a	Bh-length (m) = 134.50 T (m2/s) = 4.17E-8 PFL confidence= Certain	Adjusted secup (m) = 134.12 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3	
40b		Adjusted secup (m) = 135.03 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 5 Best choice	

Table A6-31. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
41a	Bh-length (m) = 143.10 T (m2/s) = 3.49E-8 PFL confidence= Certain	Adjusted secup (m) = 143.42 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 3 Best choice	
41b		Adjusted secup (m) = 143.49 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 4	

Table A6-32. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
42a	Bh-length (m) = 144.20 T (m2/s) = 1.58E-7 PFL confidence= Certain	Adjusted secup (m) = 144.04 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
42b		Adjusted secup (m) = 144.08 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2	
42c		Adjusted secup (m) = 144.25 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	
42d		Adjusted secup (m) = 144.62 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 4 Best choice	
42e		Adjusted secup (m) = 144.64 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 4	

Table A6-33. KLX09F. Interpretation of PFL measurements and BOREMAP data

PFL anom. No	PFL anom data	Boremap data	BIPS Image
43a	Bh-length (m) = 145.50 T (m2/s) = 4.44E-5 PFL confidence= Certain	Adjusted secup (m) = 145.25 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	<p>The BIPS image displays a vertical cross-section of a borehole with depth markers on the left (145.100 to 145.946) and fracture annotations on the right. Annotations include fracture lengths and orientations: 009 24 0mm, 121 78, 115 79 1mm, 118 79 1mm, 206 68 1mm, 043 87 1mm, 041 23 1mm, 327 83 2mm, 1mm, 150 42 1mm, 122 76 4mm. Black arrows indicate fracture orientations, and a red arrow points to a specific feature at approximately 145.624m depth.</p>
43b		Adjusted secup (m) = 145.35 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 2	
43c		Adjusted secup (m) = 145.40 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
43d		Adjusted secup (m) = 145.47 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Probable PFL-anom. confidence= 1	
43e		Adjusted secup (m) = 145.52 Fract_interpret / Varcod= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1	

43f	Adjusted secup (m) = 145.54 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 1
43g	Adjusted secup (m) = 145.66 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 2
43h	Adjusted secup (m) = 145.78 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Certain PFL-anom. confidence= 2 Best choice
43i	Adjusted secup (m) = 145.79 Fract_interpret / Varcodes= open fr. Frac.interp. confidence= Possible PFL-anom. confidence= 3
