

Fig. II-2-2-10 The resistivity structure model by TEM in Azzouz

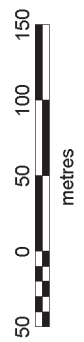
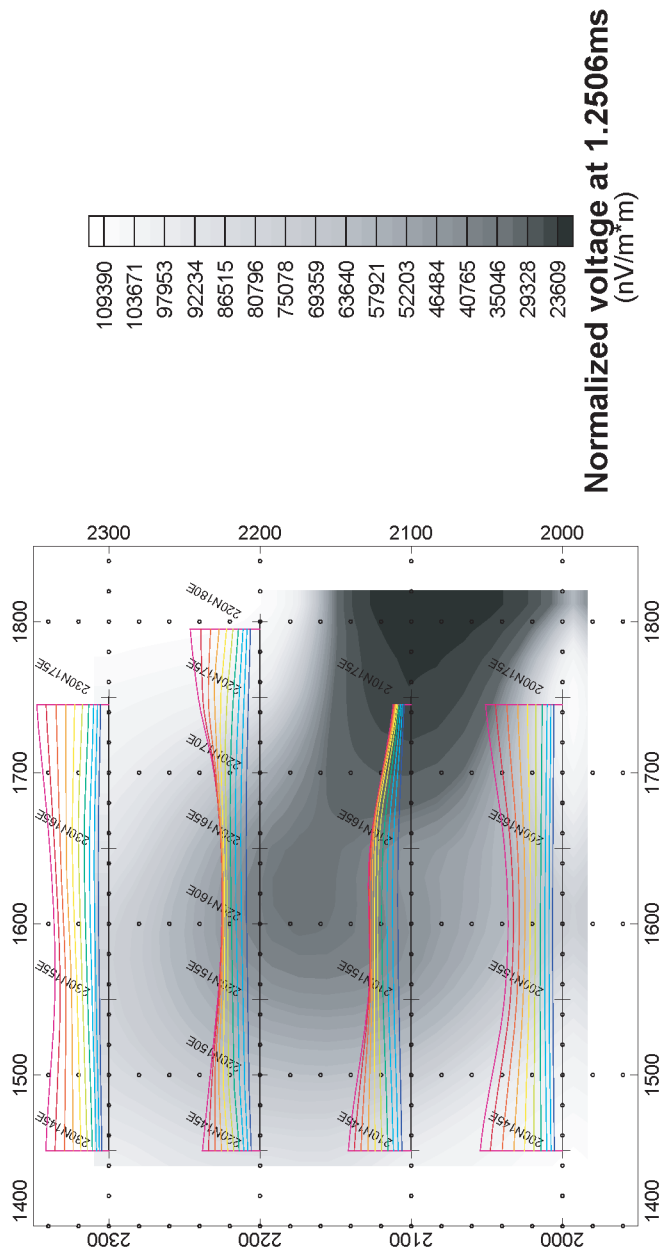


Fig. II-2-2-11 Normalized voltage profiles in Khefawna

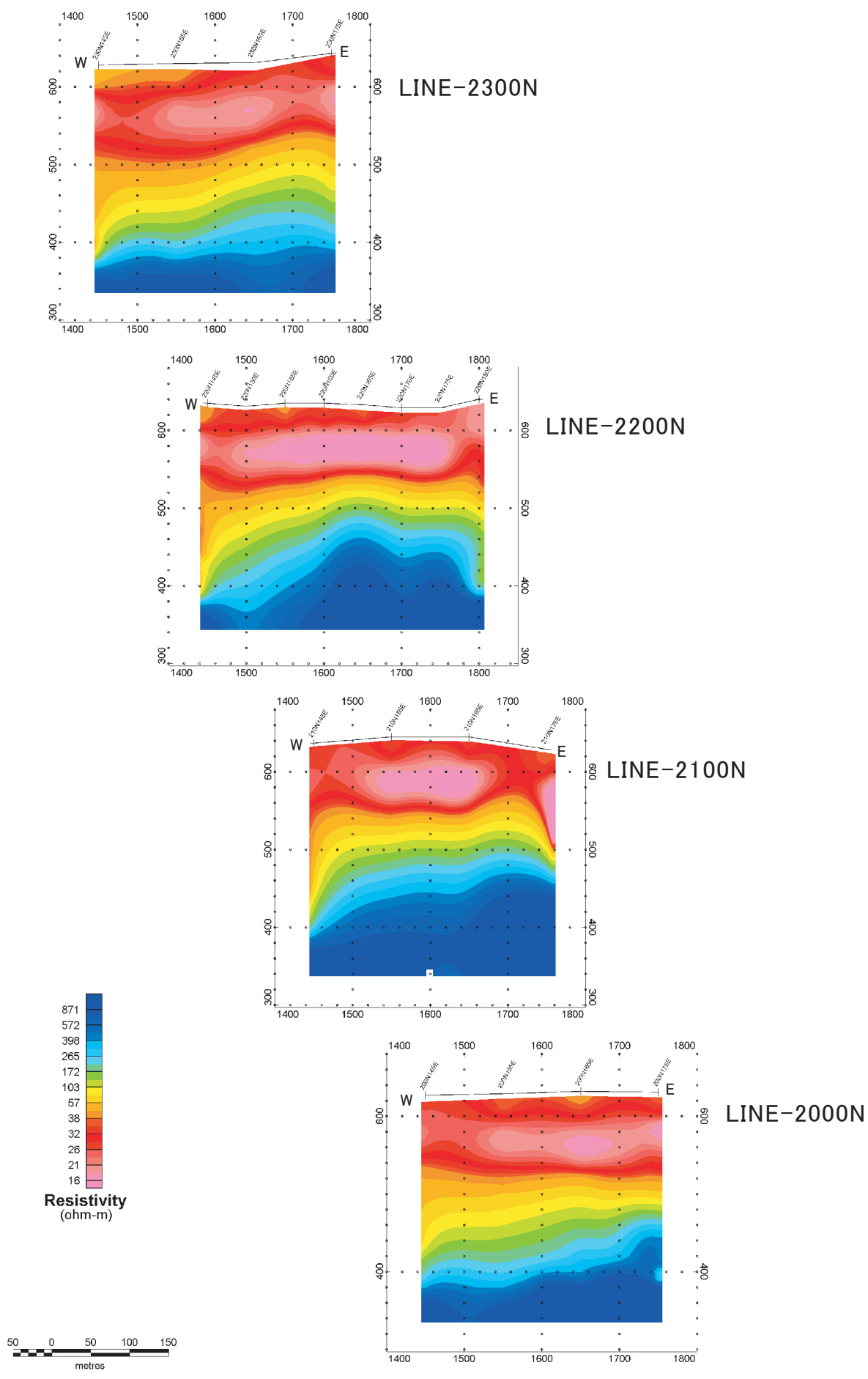


Fig. II-2-2-12 Resistivity structure sections by TEM in Khafawna

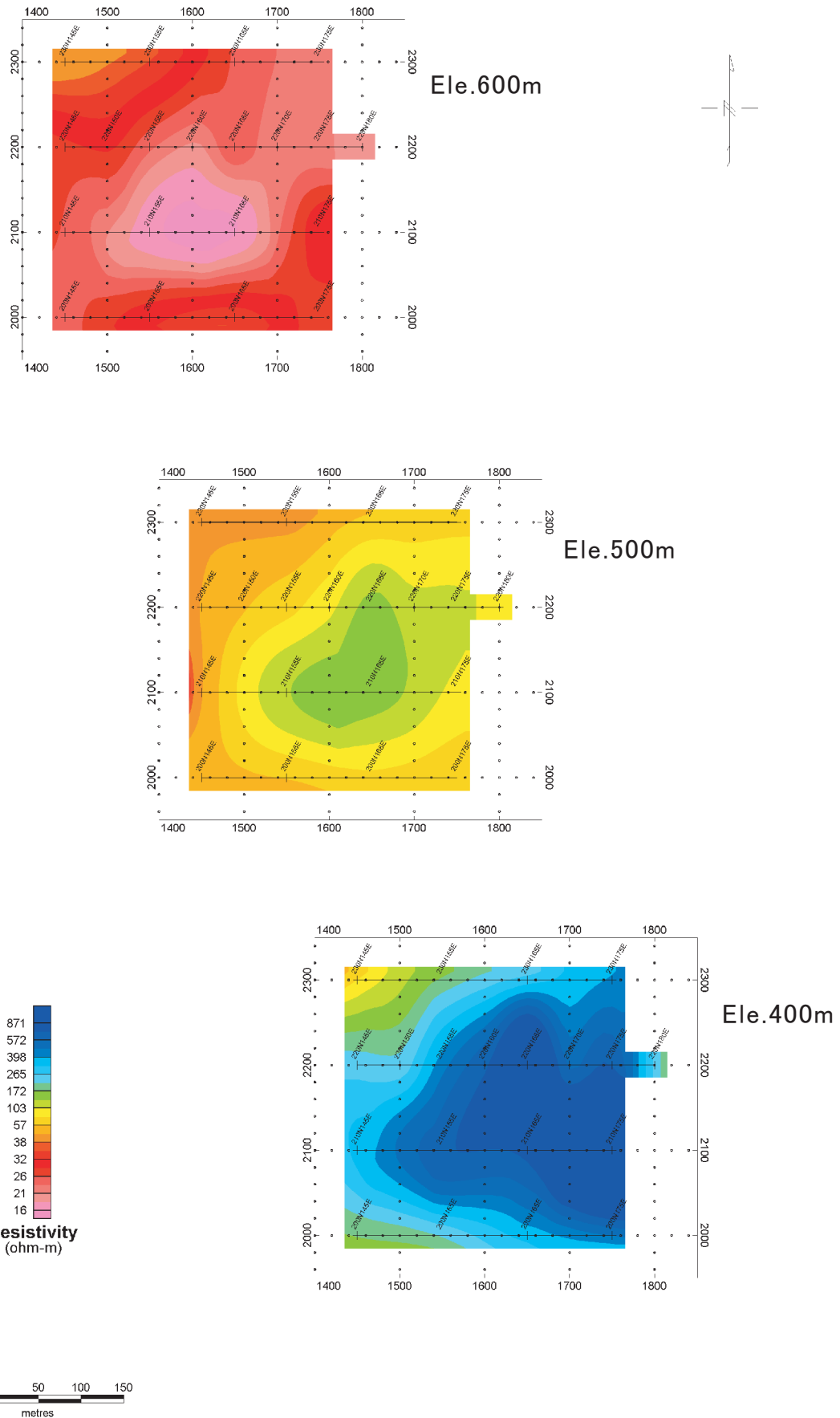


Fig. II-2-2-13 Resistivity distribution maps by TEM in Khefawna

Table II-2-2-2 Parameter of plate model

line	gate	Resistivity of host rock (ohm-m)	Thin Sheet below surface		size		position			strike (deg)	dip (deg)	Plunge (deg)	Conductance (S)	Amplitude of response
			Conductance (S)	Depth (m)	Length (m)	Depth (m)	X (m)	Y (m)	Z (m)					
300N	1-5	600	0.01	50	400	350	575	350	-10	N30° E	70E	0	1.8	2.9
	6-10	600	0.01	50	400	350	555	350	-10	N30° E	70E	0	5.5	1.7
	11-15	600	0.01	50	400	350	555	350	-10	N30° E	70E	0	12.4	1.0
	16-20	600	0.01	50	400	350	555	350	-10	N30° E	70E	0	36.6	0.3
350N	1-5	600	0.01	50	400	350	575	350	-10	N30° E	85E	0	2.0	2.4
	6-10	600	0.01	50	400	350	575	350	-10	N30° E	85E	0	5.6	1.1
	11-15	600	0.01	50	400	350	550	350	-10	N30° E	70E	0	15.6	0.8
	16-20	600	0.01	50	400	350	550	350	-10	N30° E	70E	0	26.1	0.4
400N	1-5	600	0.01	50	400	350	577	350	-10	N30° E	85E	0	1.8	2.4
	6-10	600	0.01	50	400	350	560	350	-10	N30° E	70E	0	0.1	1.2
	11-15	600	0.01	50	400	350	540	350	-10	N30° E	50E	0	15.9	0.6
	16-20	600	0.01	50	400	350	548	350	-10	N30° E	45E	0	31.6	0.2
850N	1-5	240	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	9.7
	6-10	300	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	11-15	240	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	16-20	180	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
900N	1-5	240	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	6-10	240	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	11-15	230	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	16-20	180	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
950N	1-5	240	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	6-10	240	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	11-15	230	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3
	16-20	180	0.29	50	300	200	518	900	-32	N10° E	70E	0	1.5	7.3