

DRUMUIRE

Data: 2009-03-15 12:59:02
Sistem de coordonate: X -> NORD
Unitatea de masura a directiilor: Centezimal
Unghi vertical: Zenital
Metoda de masurare a distantelor: Inclinata
Reducere la nivelul marii: Nu
Coeficient de scara: 0.999773376

Drumuire

Prima statie :102 punct cunoscut, orientat
Statii intermediare:
Ultima statie :108 punct cunoscut, orientat
Traseul :102 > 103 > 104 > 105 > 106 > 108
Puncte calculate :4
Lungimea totala[m] :664.346

Eroare neinchidere directii [gr]: 0.0068
Corectie directii [gr]: 0.0011

Eroare neinchidere coordonate X[m]: 0.040
Eroare neinchidere coordonate Y[m]: -0.120

Statia:102 Orientare:209.4672
Punct calculat: Nr: 103 X:485320.084 Y:559920.576
Corectii[m]: X: 0.010 Y: -0.030
Statia:103 Orientare:211.2385
Punct calculat: Nr: 104 X:485166.757 Y:559893.194
Corectii[m]: X: 0.009 Y: -0.028
Statia:104 Orientare:208.5090
Punct calculat: Nr: 105 X:485029.678 Y:559874.736
Corectii[m]: X: 0.008 Y: -0.025
Statia:105 Orientare:188.5818
Punct calculat: Nr: 106 X:484947.928 Y:559889.544
Corectii[m]: X: 0.005 Y: -0.015
Statia:106 Orientare:141.9559
Punct calculat: Nr: 108 X:484874.521 Y:559984.303
Corectii[m]: X: 0.007 Y: -0.022

COMPENSARE DRUMUIRE

Data: 2009-03-15 12:59:48
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Metoda compensarii : Constransa pe puncte fixe
Pondere : In functie de distanta
Total puncte : 8
Puncte fixe : 4
Numar necunoscute : 8
Numar masuratori : 28
Numar masuratori suplimentare : 20
Statii cu masuratori de directie : 8
Masuratori de azimut : 0
Masuratori de directie : 14
Masuratori de distanta : 14

Corectia maxima a directiilor [sec] : 20.000
 Corectia maxima a distantelor [cm] : 2.000
 Eroarea medie patratica a unitatii de pondere
 Din ecuatiile normale : 59.69
 Din ecuatiile de corectie : 59.12
 Media corectiilor pe directii [sec] : 20.969
 Media corectiilor pe distante [cm] : 0.874

Coordonate initiale si corectii de coordonate

Nrp	X0	Y0	dX[cm]	dY[cm]
101	485591.833	559952.142	0.000	0.000
102	485485.521	559945.393	0.000	0.000
103	485320.084	559920.576	0.081	0.275
104	485166.757	559893.194	0.068	0.020
105	485029.678	559874.736	0.538	-0.526
106	484947.928	559889.544	0.503	-0.689
108	484874.521	559984.303	0.000	0.000
109	484814.552	560109.293	0.000	0.000

Coordonate compensate si erorile medii ale coordonatelor

Nrp	X	Y	mX[cm]	mY[cm]
103	485320.084	559920.579	0.600	0.616
104	485166.757	559893.194	0.573	0.636
105	485029.683	559874.731	0.511	0.645
106	484947.934	559889.537	0.522	0.617

COMPENSARE NIVELMENT

Cote compensate si erorile medii ale cotelor

Nrp	Z	mZ[mm]
103	576.312	9.435
104	573.392	10.869
105	572.009	10.019
106	569.465	8.368