

1.	Record Nr.	UNISA996336828903316
	Titolo	Insight on the news
	Pubbl/distr/stampa	Washington, D.C., : Washington Times Corp., ©1987-
	Descrizione fisica	1 online resource
	Disciplina	051
	Soggetti	World politics Periodicals.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Periodico
	Note generali	Title from cover.
2.	Record Nr.	UNINA9911007369003321
	Autore	Smith Phillip H. <1905->
	Titolo	Electronic applications of the Smith Chart : in waveguide, circuit, and component analysis / / Phillip H. Smith
	Pubbl/distr/stampa	Atlanta, Ga., : Noble Pub. Corp., c1995
	ISBN	9781621988267 1621988260 9781613530665 1613530668
	Edizione	[2nd ed.]
	Descrizione fisica	1 online resource (264 p.)
	Collana	Classic series Electronic applications of the Smith Chart THEi IET ebooks
	Disciplina	621.381/0212
	Soggetti	Smith charts Pulse techniques (Electronics)
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Description based upon print version of record.
	Nota di bibliografia	Includes bibliographical references and index.

Sommario/riassunto

The legendary Smith chart inventor's classic reference book describes how the chart is used for designing lumped element and transmission line circuits. Provides tutorial material on transmission line theory and behavior, circuit representation on the chart, matching networks, network transformations and broadband matching. Includes a new chapter with examples designs and description of the winSMITH software accessory. Many computational instruments have succumbed to the power of the digital computer. This is not the case with the Smith Chart. A testament to Phil's genius is that his Smith Cha
