Jackson Data Locator PhL 2.5.03

4	$\delta(x-y)$
10	D(x) dipole layer
13	$\nabla^2\phi = -4\pi\rho$
14	Green's Theorems
20	electrostatic work and u
45	Fourier, orthogs, completeness
56	$P_\ell(x)$
62	1/R expansion using $P_\ell(x)$
64	$P_\ell^m(x)$ and $Y_{\ell m}(\theta,\phi)$ etc
69	1/R expansion using $Y_{\ell m}$
70	$J_\upsilon(x)$, $N_\upsilon(x)$, $H_\upsilon^{(1,2)}(x)$
75	$I_\upsilon(x)$, $K_\upsilon(x)$
78	G(x,x') in $Y_{\ell m}$ for sphere
86	G(x,x') in I_m, K_m cyl
98	electrostatic multipole
101	field of dipole **p**
101	work for ρ and ϕ, expansion
102	interaction between 2 dipoles
108	**D** **P** ε χ
110	dielectric boundary conditions
115	dielectric sphere in E field
123	u in terms of **E**,**D**
133	continuity
134	Biot-Savart
138	Ampere's Law
145	**A** and expansion of **A** in **J**
147	**B** field of dipole **m**
152	**H** **M** μ
154	magnetic boundary conditions
170	Faraday's Law and Lenz's Law
174	u for **B** and **H**
177	Maxwell's displacement current
178	Maxwell's Equations
179	**A** and ϕ
183	$G(x,t; x',t') = \delta/R$
188	Kirchhoff
189	Poynting S and full u
191	force on particle in fields
193	Maxwell stress tensor/dyadic **T**
222	Maxwell's in a conductor
236	fields near a conductor wall
539	$j_\upsilon(x)$, $n_\upsilon(x)$, $h_\upsilon^{(1,2)}(x)$
541	$G(x,x') = e^{ikR}/R$ in spherical
542	operator **L**
545	multipole fields, $\boldsymbol{\chi_{\ell m}}$, general expansion