Electronic Supplementary Information for:

Chemiluminescence from osmium(II) complexes with phenanthroline, diphosphine and diarsine ligands

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Fig. S1 Oxidation potential (M^{2+}/M^{3+} vs. Ag/AgCl) of 0.1 mM Os(II) complexes (and Ru(bipy)$_3$$^{2+}$) plotted against the intensity of the corresponding ECL reaction using ofloxacin as co-reactant (1 x 10$^{-5}$ M). Complexes: [Os(bthp)$_2$(dmpe)]$^{2+}$ (1), [Os(tmep)$_2$(dchpe)]$^{2+}$ (2), [Os(tmep)$_2$(diars)]$^{2+}$ (3), [Os(tmep)$_2$(dmpe)]$^{2+}$ (4), [Os(phen)$_2$(dppe-ne)]$^{2+}$ (5), [Os(diars)$_2$(bthp)]$^{2+}$ (6). See Fig. 1 in the paper for full names and structures of the ligands.