Abstract. In this paper, study the module structure of

\[ \text{Ext}_{BP_*BP}^0(BP_*, BP_*/(p, v_1^\infty, v_2^\infty)), \]

which is regarded as the chromatic \( E_1 \)-term converging to the second line of the Adams-Novikov \( E_2 \)-term for the Moore spectrum. The main difficulty here is to construct elements \( x(s^p/j;k) \) from the Miller-Ravenel-Wilson elements \( (x_{3,j}^*/v_2^j)^{p^k} \in H^0 M^1_2 \). We achieve this by developing some inductive methods of constructing \( x(s^p/j;k) \) on \( k \).