Cellular T-equivariant cohomology

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Abstract: Let X be a (relative) $\mathbf{T}$-complex with a compatibile CW filtration, $\mathbf{T}$ being the circle. We show that Borel $\mathbf{T}$-equivariant cohomology with coefficients in $\mathbf{Z}$ (or a field of characteristic 0) of X is the homology of a double complex of cellular cochains.