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sequence of the standard fibration of  $SO(m+1)$ . Take  $\theta = \Delta\phi$ , where  $\phi \in \Sigma_*\pi_{n-1}(S^{m-1})$ . Then  $\Sigma_*J\theta = 0$  and so  $D$  is trivial. However it follows from (4.1) and (6.3) of [6] that

$$\Sigma_*JF\theta = [\Sigma_*\iota_m, \Sigma_*\phi].$$

This Whitehead product is non-zero if, for example,  $m = n$  and  $\phi = \iota_m$  with  $m \neq 2, 6$ . Of course  $E$  is trivial as a bundle, in these examples, although not as a sectioned bundle.

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