



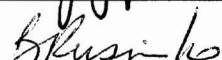


BSC

Calculation/Analysis Change Notice

1. QA: QA
2. Page 1 of 1

Complete only applicable items.

3. Document Identifier: 170-DBC-AP00-00100-000		4. Rev.: 00A	5. CACN: 001
6. Title: Aging Facility (AP) Foundation Design			
7. Reason for Change: The design response spectrum shown in reference 2.2.24 has been qualified with a caveat indicating that spectral values of points with a period of 3.33 second and above are plotted incorrectly. As a result it has been determined that the highest period at which the spectral values are qualified is 2 seconds. This caveat limits the data in DTNs MO0706DSDR5E4A.001.			
8. Supersedes Change Notice:		<input type="checkbox"/> Yes If, Yes, CACN No.: _____ <input checked="" type="checkbox"/> No	
9. Change Impact:			
Inputs Changed: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Results Impacted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Assumptions Changed: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Design Impacted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Description of Change: Delete from the DIRS of Ref 2.2.24 [181422] the statement "TBV-8980" from the reference and replace with NA, then change "unqualified" to "qualified" because of the qualification of the DTN. <i>F 3/15/08</i> Add "Section 7.2" to the sections listed for "Where used" in assumption 3.1.4. <i>F 3/15/08</i> Add the following as Paragraph 3 to Section 7.2 of the calculation: "MO0706DSDR5E4A.001 (Ref. 2.2.24) has been qualified with a caveat that limits the validity of results above frequencies greater than 0.5 hertz (lower than 2 second period). Assumption 3.1.4 indicates that 0.45g and 0.32g were used for horizontal and vertical accelerations respectively. These are zero period accelerations having a frequency of 100 Hertz (0.01 second period). This design frequency is well above the limiting frequencies indicated in the caveat."			
11. REVIEWS AND APPROVAL			
Printed Name		Signature	Date
11a. Originator: T.K. McEwan			3/05/08
11b. Checker: Surendra Goel			3/05/08
11c. EGS: Thomas Frankert			3/05/08
11d. DEM: Raj Rajagopal			3/6/08
11e. Design Authority: Barbara Rusinko			3/6/08