

**Clause 4.2.7 LTE Receiver blocking characteristics out-of-band**

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Range	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
1	5	18025	25	QPSK	Range1	2050	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2051	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2052	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2053	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2054	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2055	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2056	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2057	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2058	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2059	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2060	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2061	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2062	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2063	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2064	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2065	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2066	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2067	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2068	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2069	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2070	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2071	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2072	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2073	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2074	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2075	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2076	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2077	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2078	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2079	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2080	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2081	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2082	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2083	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2084	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2085	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2086	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2087	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2088	-44	100.00	95	PASS

1	5	18025	25	QPSK	Range1	2089	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2090	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2091	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2092	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2093	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2094	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2095	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2185	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2186	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2187	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2188	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2189	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2190	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2191	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2192	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2193	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2194	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2195	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2196	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2197	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2198	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2199	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2200	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2201	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2202	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2203	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2204	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2205	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2206	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2207	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2208	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2209	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2210	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2211	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2212	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2213	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2214	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2215	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2216	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2217	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2218	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2219	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2220	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2221	-44	100.00	95	PASS

1	5	18025	25	QPSK	Range1	2222	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2223	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2224	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2225	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2226	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2227	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2228	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2229	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range1	2230	-44	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2025	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2026	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2027	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2028	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2029	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2030	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2031	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2032	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2033	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2034	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2035	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2036	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2037	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2038	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2039	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2040	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2041	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2042	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2043	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2044	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2045	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2046	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2047	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2048	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2049	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2050	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2230	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2231	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2232	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2233	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2234	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2235	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2236	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2237	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2238	-30	100.00	95	PASS

1	5	18025	25	QPSK	Range2	2239	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2240	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2241	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2242	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2243	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2244	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2245	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2246	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2247	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2248	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2249	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2250	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2251	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2252	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2253	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2254	-30	100.00	95	PASS
1	5	18025	25	QPSK	Range2	2255	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2050	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2051	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2052	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2053	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2054	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2055	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2056	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2057	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2058	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2059	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2060	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2061	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2062	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2063	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2064	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2065	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2066	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2067	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2068	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2069	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2070	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2071	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2072	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2073	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2074	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2075	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2076	-44	100.00	95	PASS



1	20	18100	100	QPSK	Range1	2210	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2211	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2212	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2213	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2214	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2215	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2216	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2217	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2218	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2219	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2220	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2221	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2222	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2223	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2224	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2225	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2226	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2227	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2228	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2229	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range1	2230	-44	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2025	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2026	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2027	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2028	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2029	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2030	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2031	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2032	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2033	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2034	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2035	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2036	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2037	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2038	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2039	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2040	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2041	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2042	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2043	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2044	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2045	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2046	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2047	-30	100.00	95	PASS

1	20	18100	100	QPSK	Range2	2048	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2049	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2050	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2230	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2231	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2232	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2233	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2234	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2235	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2236	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2237	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2238	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2239	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2240	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2241	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2242	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2243	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2244	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2245	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2246	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2247	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2248	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2249	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2250	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2251	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2252	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2253	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2254	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range2	2255	-30	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	3	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	5	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	6	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	7	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	8	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	10	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	11	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	13	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	14	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	15	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	16	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	17	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	18	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	19	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	20	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	21	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	22	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	23	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	24	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	25	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	26	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	27	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	28	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	29	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	30	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	31	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	32	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	33	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	34	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	35	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	36	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	37	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	38	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	39	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	40	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	41	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	42	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	43	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	44	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	45	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	46	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	47	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	48	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	49	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	50	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	51	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	52	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	53	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	54	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	55	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	56	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	57	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	58	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	59	-15	100.00	95	PASS



1	20	18100	100	QPSK	Range3	60	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	61	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	62	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	63	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	64	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	65	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	66	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	67	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	68	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	69	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	70	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	71	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	72	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	73	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	74	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	75	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	76	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	77	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	78	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	79	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	80	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	81	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	82	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	83	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	84	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	85	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	90	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	91	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	92	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	93	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	94	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	95	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	96	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	97	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	98	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	99	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	100	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	101	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	102	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	103	-15	100.00	95	PASS



1	20	18100	100	QPSK	Range3	148	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	149	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	150	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	151	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	152	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	153	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	154	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	155	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	156	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	157	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	158	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	159	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	160	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	161	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	162	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	163	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	164	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	165	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	166	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	167	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	168	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	169	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	170	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	171	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	172	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	173	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	174	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	175	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	176	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	177	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	178	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	179	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	180	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	181	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	182	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	183	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	184	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	185	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	186	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	187	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	188	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	189	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	190	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	191	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	192	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	193	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	194	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	195	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	196	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	197	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	198	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	199	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	200	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	201	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	202	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	203	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	204	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	205	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	206	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	207	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	208	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	209	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	210	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	211	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	212	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	213	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	214	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	215	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	216	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	217	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	218	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	219	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	220	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	221	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	223	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	224	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	225	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	226	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	227	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	228	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	229	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	230	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	231	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	232	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	233	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	234	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	235	-15	100.00	95	PASS































1	20	18100	100	QPSK	Range3	808	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	809	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	810	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	811	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	812	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	813	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	814	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	815	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	816	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	817	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	818	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	819	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	820	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	821	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	822	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	823	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	824	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	825	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	826	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	827	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	828	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	829	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	830	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	831	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	832	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	833	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	834	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	835	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	836	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	837	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	838	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	839	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	840	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	841	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	842	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	843	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	844	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	845	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	846	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	847	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	848	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	849	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	850	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	851	-15	100.00	95	PASS





1	20	18100	100	QPSK	Range3	940	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	941	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	942	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	943	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	945	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	946	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	948	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	949	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	950	-15	100.00	95	PASS
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1	20	18100	100	QPSK	Range3	952	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	953	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	954	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	955	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	956	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	957	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	958	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	959	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	960	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	961	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	962	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	963	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	964	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	965	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	966	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	967	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	968	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	969	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	970	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	971	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	972	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	973	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	974	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	975	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	976	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	977	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	978	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	979	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	980	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	981	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	982	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	983	-15	100.00	95	PASS

1	20	18100	100	QPSK	Range3	984	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	985	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	986	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	987	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	988	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	989	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	990	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	991	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	992	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	993	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	994	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	995	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	996	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	997	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	998	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	999	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1000	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1001	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1002	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1003	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1004	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1005	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1006	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1007	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1008	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1009	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1010	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1011	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1012	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1013	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1014	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1015	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1016	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1017	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1018	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1019	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1020	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1021	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1022	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1023	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1024	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1025	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1026	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	1027	-15	100.00	95	PASS

















































































1	20	18100	100	QPSK	Range3	2798	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2799	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2800	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2801	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2802	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2803	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2804	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2805	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2806	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2807	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2808	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2809	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2810	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2811	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2812	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2813	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2814	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2815	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2816	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2817	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2818	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2819	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2820	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2821	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2822	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2823	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2824	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2825	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2826	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2827	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2828	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2829	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2830	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2831	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2832	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2833	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2834	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2835	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2836	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2837	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2838	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2839	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2840	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	2841	-20	100.00	95	PASS







































































1	20	18100	100	QPSK	Range3	4206	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4207	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4208	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4209	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4210	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4211	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4212	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4213	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4214	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4215	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4216	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4217	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4218	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4219	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4220	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4221	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4222	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4223	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4224	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4225	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4226	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4227	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4228	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4229	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4230	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4231	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4232	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4233	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4234	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4235	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4236	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4237	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4238	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4239	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4240	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4241	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4242	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4243	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4244	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4245	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4246	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4247	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4248	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4249	-20	100.00	95	PASS







1	20	18100	100	QPSK	Range3	4382	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4383	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4384	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4385	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4386	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4387	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4388	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4389	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4390	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4391	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4392	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4393	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4394	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4395	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4396	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4397	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4398	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4399	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4400	-20	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4401	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4402	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4403	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4404	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4405	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4406	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4407	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4408	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4409	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4410	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4411	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4412	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4413	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4414	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4415	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4416	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4417	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4418	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4419	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4420	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4421	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4422	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4423	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4424	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	4425	-15	100.00	95	PASS













































































































































































































































1	20	18100	100	QPSK	Range3	9046	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9047	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9048	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9049	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9050	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9051	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9052	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9053	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9054	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9055	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9056	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9057	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9058	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9059	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9060	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9061	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9062	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9063	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9064	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9065	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9066	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9067	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9068	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9069	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9070	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9071	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9072	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9073	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9074	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9075	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9076	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9077	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9078	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9079	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9080	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9081	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9082	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9083	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9084	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9085	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9086	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9087	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9088	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9089	-15	100.00	95	PASS







1	20	18100	100	QPSK	Range3	9178	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9179	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9180	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9181	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9182	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9183	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9184	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9185	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9186	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9187	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9188	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9189	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9190	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9191	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9192	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9193	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9194	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9195	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9196	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9197	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9198	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9199	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9200	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9201	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9202	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9203	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9204	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9205	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9206	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9207	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9208	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9209	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9210	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9211	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9212	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9213	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9214	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9215	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9216	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9217	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9218	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9219	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9220	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9221	-15	100.00	95	PASS













1	20	18100	100	QPSK	Range3	9442	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9443	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9444	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9445	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9446	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9447	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9448	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9449	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9450	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9451	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9452	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9453	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9454	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9455	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9456	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9457	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9458	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9459	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9460	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9461	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9462	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9463	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9464	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9465	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9466	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9467	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9468	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9469	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9470	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9471	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9472	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9473	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9474	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9475	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9476	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9477	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9478	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9479	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9480	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9481	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9482	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9483	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9484	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	9485	-15	100.00	95	PASS







































































































































































1	20	18100	100	QPSK	Range3	12742	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12743	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12744	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12745	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12746	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12747	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12748	-15	100.00	95	PASS
1	20	18100	100	QPSK	Range3	12749	-15	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1745	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1746	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1747	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1748	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1749	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1750	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1751	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1752	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1753	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1754	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1755	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1756	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1757	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1758	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1759	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1760	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1761	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1762	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1763	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1764	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1765	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1766	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1767	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1768	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1769	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1770	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1771	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1772	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1773	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1774	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1775	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1776	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1777	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1778	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1779	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1780	-44	100.00	95	PASS

3	1.4	19207	6	QPSK	Range1	1781	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1782	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1783	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1784	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1785	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1786	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1787	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1788	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1789	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1790	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1895	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1896	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1897	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1898	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1899	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1900	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1901	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1902	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1903	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1904	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1905	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1906	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1907	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1908	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1909	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1910	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1911	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1912	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1913	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1914	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1915	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1916	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1917	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1918	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1919	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1920	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1921	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1922	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1923	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1924	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1925	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1926	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1927	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1928	-44	100.00	95	PASS

3	1.4	19207	6	QPSK	Range1	1929	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1930	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1931	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1932	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1933	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1934	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1935	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1936	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1937	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1938	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1939	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range1	1940	-44	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1720	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1721	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1722	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1723	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1724	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1725	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1726	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1727	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1728	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1729	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1730	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1731	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1732	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1733	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1734	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1735	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1736	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1737	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1738	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1739	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1740	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1741	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1742	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1743	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1744	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1745	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1940	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1941	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1942	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1943	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1944	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1945	-30	100.00	95	PASS

3	1.4	19207	6	QPSK	Range2	1946	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1947	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1948	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1949	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1950	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1951	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1952	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1953	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1954	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1955	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1956	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1957	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1958	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1959	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1960	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1961	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1962	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1963	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1964	-30	100.00	95	PASS
3	1.4	19207	6	QPSK	Range2	1965	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1745	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1746	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1747	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1748	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1749	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1750	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1751	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1752	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1753	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1754	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1755	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1756	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1757	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1758	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1759	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1760	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1761	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1762	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1763	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1764	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1765	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1766	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1767	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1768	-44	100.00	95	PASS

3	5	19225	25	QPSK	Range1	1769	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1770	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1771	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1772	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1773	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1774	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1775	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1776	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1777	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1778	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1779	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1780	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1781	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1782	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1783	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1784	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1785	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1786	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1787	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1788	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1789	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1790	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1895	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1896	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1897	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1898	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1899	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1900	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1901	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1902	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1903	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1904	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1905	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1906	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1907	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1908	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1909	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1910	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1911	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1912	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1913	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1914	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1915	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1916	-44	100.00	95	PASS



3	5	19225	25	QPSK	Range1	1917	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1918	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1919	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1920	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1921	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1922	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1923	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1924	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1925	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1926	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1927	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1928	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1929	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1930	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1931	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1932	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1933	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1934	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1935	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1936	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1937	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1938	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1939	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range1	1940	-44	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1720	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1721	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1722	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1723	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1724	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1725	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1726	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1727	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1728	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1729	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1730	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1731	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1732	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1733	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1734	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1735	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1736	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1737	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1738	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1739	-30	100.00	95	PASS

3	5	19225	25	QPSK	Range2	1740	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1741	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1742	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1743	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1744	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1745	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1940	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1941	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1942	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1943	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1944	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1945	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1946	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1947	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1948	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1949	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1950	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1951	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1952	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1953	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1954	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1955	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1956	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1957	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1958	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1959	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1960	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1961	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1962	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1963	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1964	-30	100.00	95	PASS
3	5	19225	25	QPSK	Range2	1965	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1745	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1746	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1747	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1748	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1749	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1750	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1751	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1752	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1753	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1754	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1755	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1756	-44	100.00	95	PASS

3	20	19300	100	QPSK	Range1	1757	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1758	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1759	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1760	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1761	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1762	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1763	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1764	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1765	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1766	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1767	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1768	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1769	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1770	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1771	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1772	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1773	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1774	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1775	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1776	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1777	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1778	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1779	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1780	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1781	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1782	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1783	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1784	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1785	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1786	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1787	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1788	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1789	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1790	-44	100.00	95	PASS
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3	20	19300	100	QPSK	Range1	1896	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1897	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1898	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1899	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1900	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1901	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1902	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1903	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1904	-44	100.00	95	PASS

3	20	19300	100	QPSK	Range1	1905	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1906	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1907	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1908	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1909	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1910	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1911	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1912	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1913	-44	100.00	95	PASS
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3	20	19300	100	QPSK	Range1	1917	-44	100.00	95	PASS
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3	20	19300	100	QPSK	Range1	1921	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1922	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1923	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1924	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1925	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1926	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1927	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1928	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1929	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1930	-44	100.00	95	PASS
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3	20	19300	100	QPSK	Range1	1932	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1933	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1934	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range1	1935	-44	100.00	95	PASS
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3	20	19300	100	QPSK	Range1	1940	-44	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1720	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1721	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1722	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1723	-30	100.00	95	PASS
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3	20	19300	100	QPSK	Range2	1725	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1726	-30	100.00	95	PASS
3	20	19300	100	QPSK	Range2	1727	-30	100.00	95	PASS



3	20	19300	100	QPSK	Range3	1	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	3	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	37	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	38	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	44	-15	100.00	95	PASS

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3	20	19300	100	QPSK	Range3	47	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	48	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	56	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	57	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	69	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	70	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	71	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	72	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	73	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	74	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	75	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	76	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	77	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	79	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	80	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	81	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	82	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	83	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	84	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	85	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	86	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	87	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	88	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	89	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	90	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	91	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	92	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	93	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	94	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	95	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	96	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	97	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	98	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	99	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	100	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	101	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	102	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	103	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	104	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	105	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	106	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	107	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	108	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	109	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	110	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	111	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	112	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	113	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	114	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	115	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	116	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	117	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	118	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	119	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	120	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	121	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	122	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	123	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	124	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	125	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	126	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	127	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	128	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	129	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	130	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	131	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	132	-15	100.00	95	PASS





3	20	19300	100	QPSK	Range3	177	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	178	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	179	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	180	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	181	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	182	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	183	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	184	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	185	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	186	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	187	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	188	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	189	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	190	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	191	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	192	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	193	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	194	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	195	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	196	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	197	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	198	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	199	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	200	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	201	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	202	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	203	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	204	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	205	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	206	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	207	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	208	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	209	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	210	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	211	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	212	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	213	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	214	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	215	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	216	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	217	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	218	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	219	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	220	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	221	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	222	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	223	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	224	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	225	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	226	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	227	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	228	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	229	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	230	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	231	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	232	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	233	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	234	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	235	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	236	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	237	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	238	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	239	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	240	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	241	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	242	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	243	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	244	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	245	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	246	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	247	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	248	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	249	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	250	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	251	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	252	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	253	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	254	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	255	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	256	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	257	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	258	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	259	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	260	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	261	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	262	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	263	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	264	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	265	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	266	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	267	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	268	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	269	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	270	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	271	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	272	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	273	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	274	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	275	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	276	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	277	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	278	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	279	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	280	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	281	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	282	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	283	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	284	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	285	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	286	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	290	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	291	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	292	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	293	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	294	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	295	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	296	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	297	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	298	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	299	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	300	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	301	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	302	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	303	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	304	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	305	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	306	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	307	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	308	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	309	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	310	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	311	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	312	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	313	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	314	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	315	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	316	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	317	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	318	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	319	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	321	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	322	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	324	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	325	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	326	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	327	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	328	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	332	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	333	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	337	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	339	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	341	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	345	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	347	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	348	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	349	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	350	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	351	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	352	-15	100.00	95	PASS





3	20	19300	100	QPSK	Range3	441	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	442	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	443	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	444	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	445	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	446	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	447	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	448	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	449	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	450	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	451	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	452	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	453	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	455	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	458	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	459	-15	100.00	95	PASS
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3	20	19300	100	QPSK	Range3	462	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	463	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	464	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	465	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	466	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	467	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	468	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	469	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	470	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	471	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	472	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	473	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	474	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	475	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	476	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	477	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	478	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	479	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	480	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	481	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	482	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	483	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	484	-15	100.00	95	PASS





3	20	19300	100	QPSK	Range3	529	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	530	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	531	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	532	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	533	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	534	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	535	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	536	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	537	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	538	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	539	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	540	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	541	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	542	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	543	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	544	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	545	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	546	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	547	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	548	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	549	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	550	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	551	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	552	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	553	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	554	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	555	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	556	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	557	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	558	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	559	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	560	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	561	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	562	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	563	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	564	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	565	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	566	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	567	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	568	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	569	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	570	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	571	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	572	-15	100.00	95	PASS









3	20	19300	100	QPSK	Range3	749	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	750	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	751	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	752	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	753	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	754	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	755	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	756	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	757	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	758	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	759	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	760	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	761	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	762	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	763	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	764	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	765	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	766	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	767	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	768	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	769	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	770	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	771	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	772	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	773	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	774	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	775	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	776	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	777	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	778	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	779	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	780	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	781	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	782	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	783	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	784	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	785	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	786	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	787	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	788	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	789	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	790	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	791	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	792	-15	100.00	95	PASS









3	20	19300	100	QPSK	Range3	925	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	926	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	927	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	928	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	929	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	930	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	931	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	932	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	933	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	934	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	935	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	936	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	937	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	938	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	939	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	940	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	941	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	942	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	943	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	944	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	945	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	946	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	947	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	948	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	949	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	950	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	951	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	952	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	953	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	954	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	955	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	956	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	957	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	958	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	959	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	960	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	961	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	962	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	963	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	964	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	965	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	966	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	967	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	968	-15	100.00	95	PASS

3	20	19300	100	QPSK	Range3	969	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	970	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	971	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	972	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	973	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	974	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	975	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	976	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	977	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	978	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	979	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	980	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	981	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	982	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	983	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	984	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	985	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	986	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	987	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	988	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	989	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	990	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	991	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	992	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	993	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	994	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	995	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	996	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	997	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	998	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	999	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1000	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1001	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1002	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1003	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1004	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1005	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1006	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1007	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1008	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1009	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1010	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1011	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1012	-15	100.00	95	PASS





































3	20	19300	100	QPSK	Range3	1717	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1718	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1719	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1965	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1966	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1967	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1968	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1969	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1970	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1971	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1972	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1973	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1974	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1975	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1976	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1977	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1978	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1979	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1980	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1981	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1982	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1983	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1984	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1985	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1986	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1987	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1988	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1989	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1990	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1991	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1992	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1993	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1994	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1995	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1996	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1997	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1998	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	1999	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2000	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2001	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2002	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2003	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2004	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	2005	-15	100.00	95	PASS



























































































































3	20	19300	100	QPSK	Range3	4382	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4383	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4384	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4385	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4386	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4387	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4388	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4389	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4390	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4391	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4392	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4393	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4394	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4395	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4396	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4397	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4398	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4399	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4400	-20	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4401	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4402	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4403	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4404	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4405	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4406	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4407	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4408	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4409	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4410	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4411	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4412	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4413	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4414	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4415	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4416	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4417	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4418	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4419	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4420	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4421	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4422	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4423	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4424	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	4425	-15	100.00	95	PASS











































































































































































































































































































































































































































3	20	19300	100	QPSK	Range3	12742	-15	100.00	95	PASS
3	20	19300	100	QPSK	Range3	12743	-15	100.00	95	PASS
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7	5	20775	25	QPSK	Range1	2571	-44	100.00	95	PASS
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7	20	20850	100	QPSK	Range3	11	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	12	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	13	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	14	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	15	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	16	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	17	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	18	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	19	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	20	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	21	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	22	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	23	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	24	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	25	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	26	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	27	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	28	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	29	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	30	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	31	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	32	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	33	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	34	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	35	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	36	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	37	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	38	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	39	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	40	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	41	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	42	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	43	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	44	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	45	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	46	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	47	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	48	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	49	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	50	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	51	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	52	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	53	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	54	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	55	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	56	-15	100.00	95	PASS

7	20	20850	100	QPSK	Range3	57	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	58	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	59	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	60	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	61	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	62	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	63	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	64	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	65	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	66	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	67	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	68	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	69	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	70	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	71	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	72	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	73	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	74	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	75	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	76	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	77	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	78	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	79	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	80	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	81	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	82	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	83	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	84	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	85	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	86	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	87	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	88	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	89	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	90	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	91	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	92	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	93	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	94	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	95	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	96	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	97	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	98	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	99	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	100	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	145	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	146	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	147	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	148	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	149	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	150	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	151	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	152	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	153	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	154	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	155	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	156	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	157	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	158	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	159	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	160	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	161	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	162	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	163	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	164	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	165	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	166	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	167	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	168	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	169	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	170	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	171	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	172	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	173	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	174	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	175	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	176	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	177	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	178	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	179	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	180	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	181	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	182	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	183	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	184	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	185	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	186	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	187	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	188	-15	100.00	95	PASS













7	20	20850	100	QPSK	Range3	409	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	410	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	411	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	412	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	413	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	414	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	415	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	416	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	417	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	418	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	419	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	420	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	421	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	422	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	423	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	424	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	425	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	426	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	427	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	428	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	429	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	430	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	431	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	432	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	433	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	434	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	435	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	436	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	437	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	438	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	439	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	440	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	441	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	442	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	443	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	444	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	445	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	446	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	447	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	448	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	449	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	450	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	451	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	452	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	497	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	498	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	499	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	500	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	501	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	502	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	503	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	504	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	505	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	506	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	507	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	508	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	509	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	510	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	511	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	512	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	513	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	514	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	515	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	516	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	517	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	518	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	519	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	520	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	521	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	522	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	523	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	524	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	525	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	526	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	527	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	528	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	529	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	530	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	531	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	532	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	533	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	534	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	535	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	536	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	537	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	538	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	539	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	540	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	629	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	630	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	631	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	632	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	633	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	634	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	635	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	636	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	637	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	638	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	639	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	640	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	641	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	642	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	643	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	644	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	645	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	646	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	647	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	648	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	649	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	650	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	651	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	652	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	653	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	654	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	655	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	656	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	657	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	658	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	659	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	660	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	661	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	662	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	663	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	664	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	665	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	666	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	667	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	668	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	669	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	670	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	671	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	672	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	717	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	718	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	719	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	720	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	721	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	722	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	723	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	724	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	725	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	726	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	727	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	728	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	729	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	730	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	731	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	732	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	733	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	734	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	735	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	736	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	737	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	738	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	739	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	740	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	741	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	742	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	743	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	744	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	745	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	746	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	747	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	748	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	749	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	750	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	751	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	752	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	753	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	754	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	755	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	756	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	757	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	758	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	759	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	760	-15	100.00	95	PASS





7	20	20850	100	QPSK	Range3	849	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	850	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	851	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	852	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	853	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	854	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	855	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	856	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	857	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	858	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	859	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	860	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	861	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	862	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	863	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	864	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	865	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	866	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	867	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	868	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	869	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	870	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	871	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	872	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	873	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	874	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	875	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	876	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	877	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	878	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	879	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	880	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	881	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	882	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	883	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	884	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	885	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	886	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	887	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	888	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	889	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	890	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	891	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	892	-15	100.00	95	PASS



7	20	20850	100	QPSK	Range3	937	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	938	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	939	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	940	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	941	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	942	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	943	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	944	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	945	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	946	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	947	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	948	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	949	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	950	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	951	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	952	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	953	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	954	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	955	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	956	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	957	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	958	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	959	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	960	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	961	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	962	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	963	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	964	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	965	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	966	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	967	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	968	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	969	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	970	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	971	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	972	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	973	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	974	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	975	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	976	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	977	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	978	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	979	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	980	-15	100.00	95	PASS

7	20	20850	100	QPSK	Range3	981	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	982	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	983	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	984	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	985	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	986	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	987	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	988	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	989	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	990	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	991	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	992	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	993	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	994	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	995	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	996	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	997	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	998	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	999	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1000	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1001	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1002	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1003	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1004	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1005	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1006	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1007	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1008	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1009	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1010	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1011	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1012	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1013	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1014	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1015	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1016	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1017	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1018	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1019	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1020	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1021	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1022	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1023	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	1024	-15	100.00	95	PASS































































7	20	20850	100	QPSK	Range3	2213	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2214	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2215	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2216	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2217	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2218	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2219	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2220	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2221	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2222	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2223	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2224	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2225	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2226	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2227	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2228	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2229	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2230	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2231	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2232	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2233	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2234	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2235	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2236	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2237	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2238	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2239	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2240	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2241	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2242	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2243	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2244	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2245	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2246	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2247	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2248	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2249	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2250	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2251	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2252	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2253	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2254	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2255	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2256	-15	100.00	95	PASS















7	20	20850	100	QPSK	Range3	2521	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2522	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2523	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2524	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2525	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2526	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2527	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2528	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2529	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2530	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2531	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2532	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2533	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2534	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2775	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2776	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2777	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2778	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2779	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2780	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2781	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2782	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2783	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2784	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2785	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2786	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2787	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2788	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2789	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2790	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2791	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2792	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2793	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2794	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2795	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2796	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2797	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2798	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2799	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2800	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2801	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2802	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2803	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	2804	-20	100.00	95	PASS











7	20	20850	100	QPSK	Range3	3025	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3026	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3027	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3028	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3029	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3030	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3031	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3032	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3033	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3034	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3035	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3036	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3037	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3038	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3039	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3040	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3041	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3042	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3043	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3044	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3045	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3046	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3047	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3048	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3049	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3050	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3051	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3052	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3053	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3054	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3055	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3056	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3057	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3058	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3059	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3060	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3061	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3062	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3063	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3064	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3065	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3066	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3067	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	3068	-20	100.00	95	PASS





































































7	20	20850	100	QPSK	Range3	4389	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4390	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4391	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4392	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4393	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4394	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4395	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4396	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4397	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4398	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4399	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4400	-20	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4401	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4402	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4403	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4404	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4405	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4406	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4407	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4408	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4409	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4410	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4411	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4412	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4413	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4414	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4415	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4416	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4417	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4418	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4419	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4420	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4421	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4422	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4423	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4424	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4425	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4426	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4427	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4428	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4429	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4430	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4431	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	4432	-15	100.00	95	PASS



































































































































































































7	20	20850	100	QPSK	Range3	8217	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8218	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8219	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8220	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8221	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8222	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8223	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8224	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8225	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8226	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8227	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8228	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8229	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8230	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8231	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8232	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8233	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8234	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8235	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8236	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8237	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8238	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8239	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8240	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8241	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8242	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8243	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8244	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8245	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8246	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8247	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8248	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8249	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8250	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8251	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8252	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8253	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8254	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8255	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8256	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8257	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8258	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8259	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	8260	-15	100.00	95	PASS















































7	20	20850	100	QPSK	Range3	9141	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9142	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9143	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9144	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9145	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9146	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9147	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9148	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9149	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9150	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9151	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9152	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9153	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9154	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9155	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9156	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9157	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9158	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9159	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9160	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9161	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9162	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9163	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9164	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9165	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9166	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9167	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9168	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9169	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9170	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9171	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9172	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9173	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9174	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9175	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9176	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9177	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9178	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9179	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9180	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9181	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9182	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9183	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9184	-15	100.00	95	PASS









































7	20	20850	100	QPSK	Range3	9977	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9978	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9979	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9980	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9981	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9982	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9983	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9984	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9985	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9986	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9987	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9988	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9989	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9990	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9991	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9992	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9993	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9994	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9995	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9996	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9997	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9998	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	9999	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10000	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10001	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10002	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10003	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10004	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10005	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10006	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10007	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10008	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10009	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10010	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10011	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10012	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10013	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10014	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10015	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10016	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10017	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10018	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10019	-15	100.00	95	PASS
7	20	20850	100	QPSK	Range3	10020	-15	100.00	95	PASS













































































































































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7	20	20850	100	QPSK	Range3	12749	-15	100.00	95	PASS
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