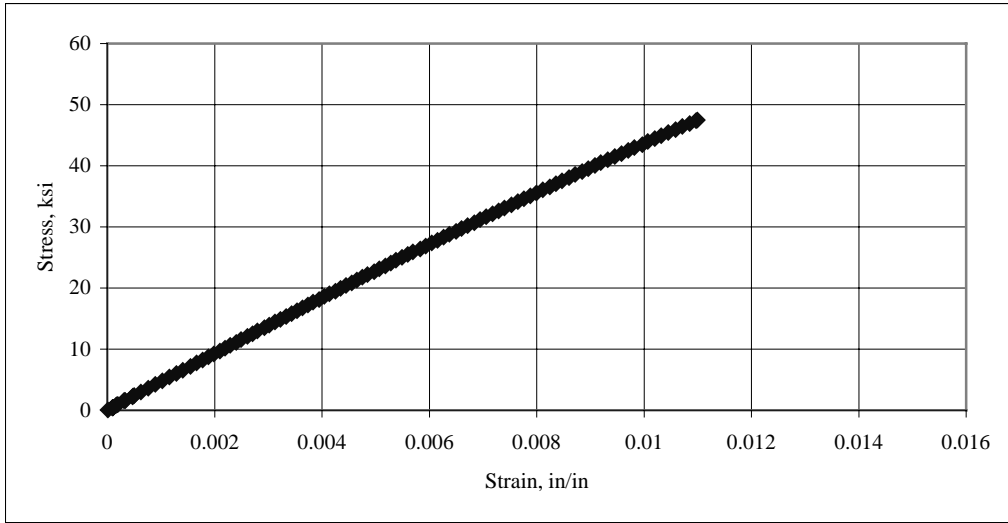
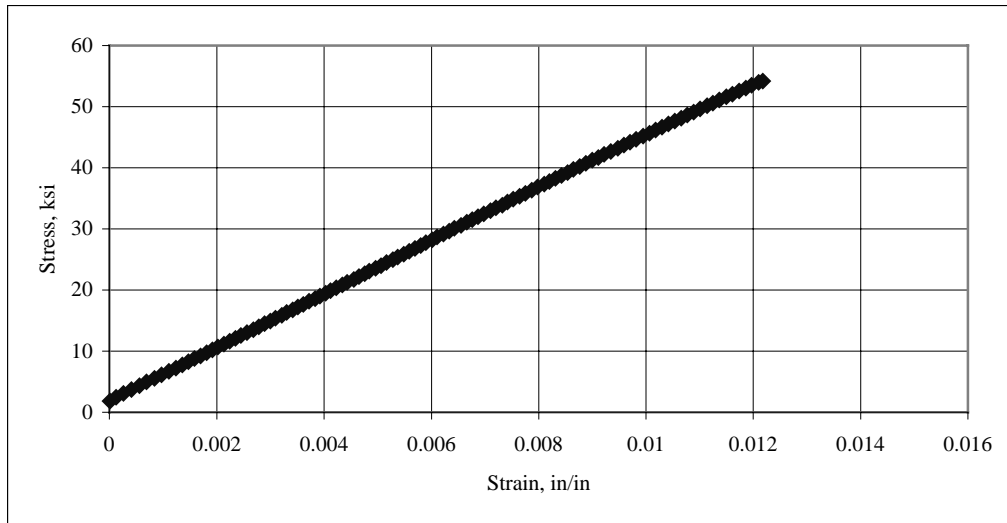


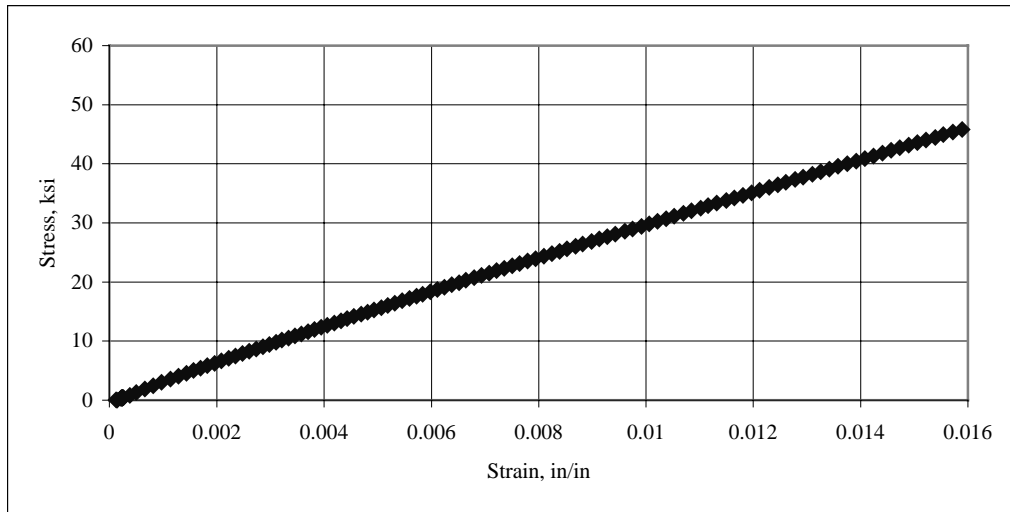
**Appendix A**  
**Stress-Strain Plots of 0°/90° CFRP Coupon Tests**



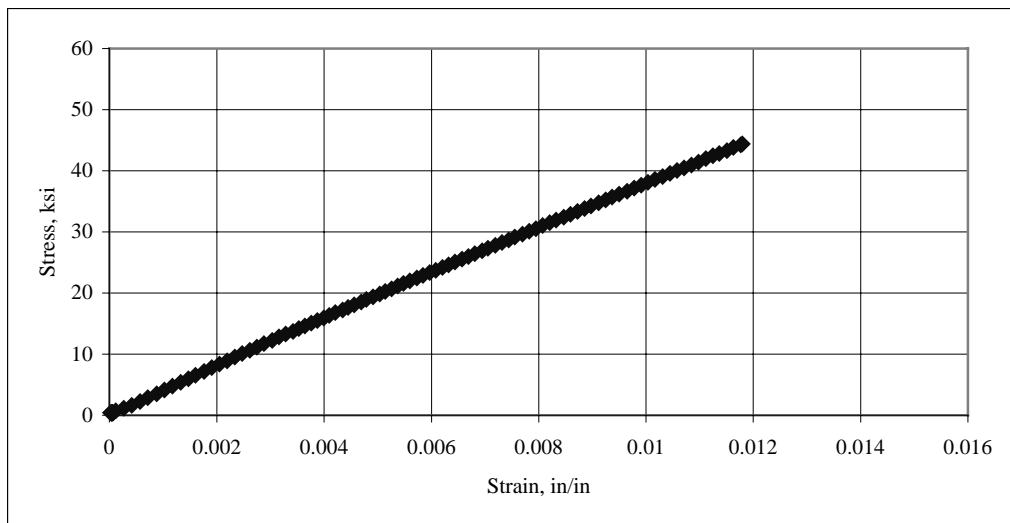
**Figure A.1: Stress-Strain Curve for 0°/90° CFRP Coupon #1**



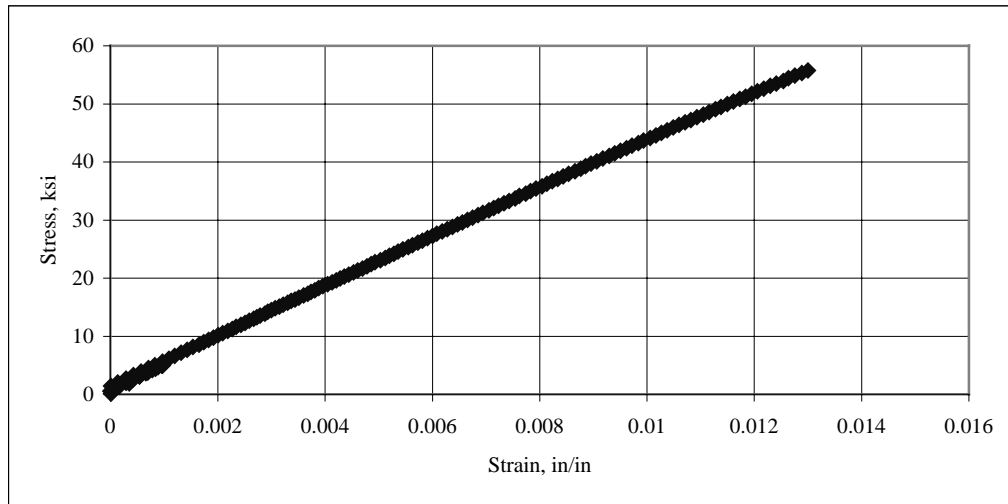
**Figure A.2: Stress-Strain Curve for 0°/90° CFRP Coupon #2**



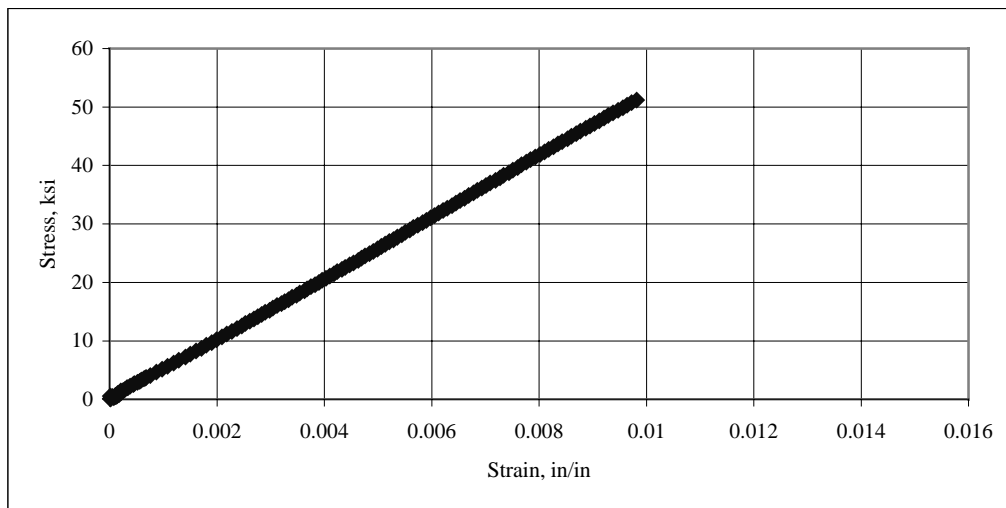
**Figure A.3: Stress-Strain Curve for 0°/90° CFRP Coupon #3**



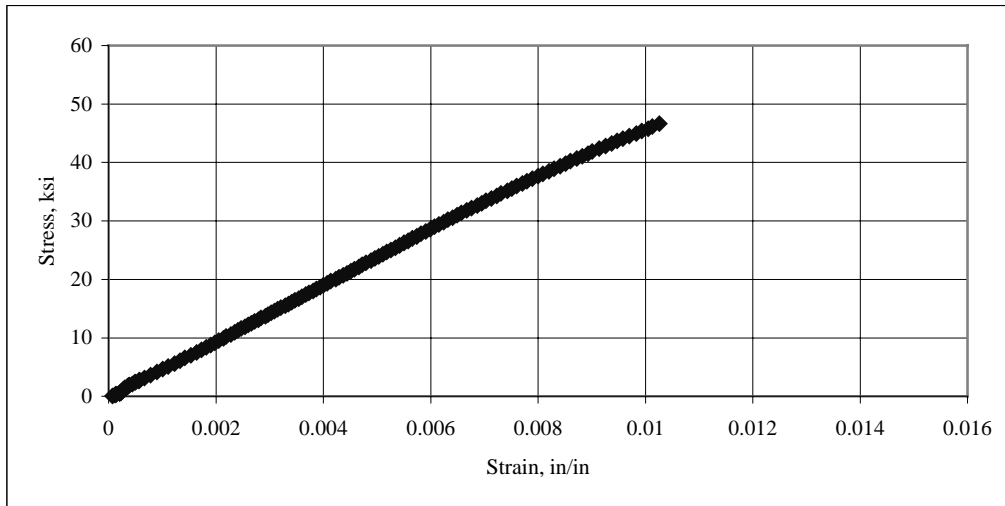
**Figure A.4: Stress-Strain Curve for 0°/90° CFRP Coupon #4**



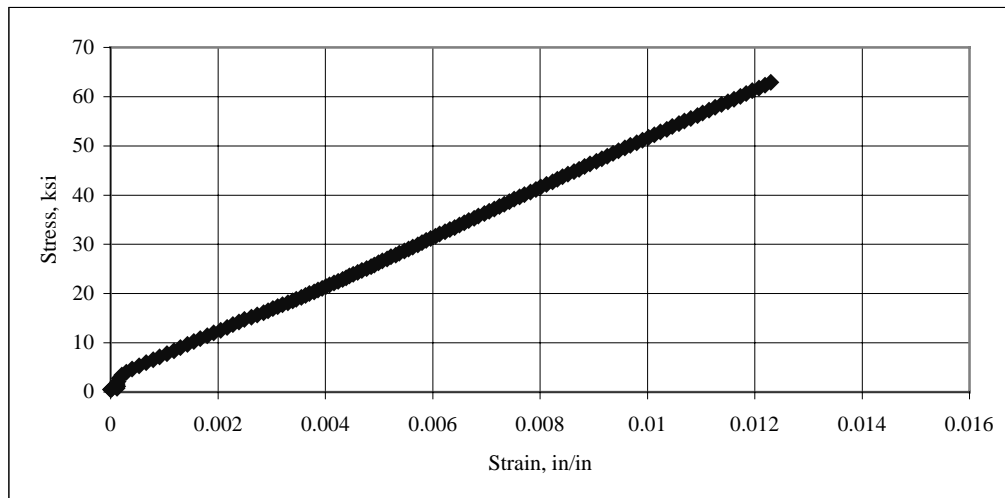
**Figure A.5: Stress-Strain Curve for 0°/90° CFRP Coupon #5**



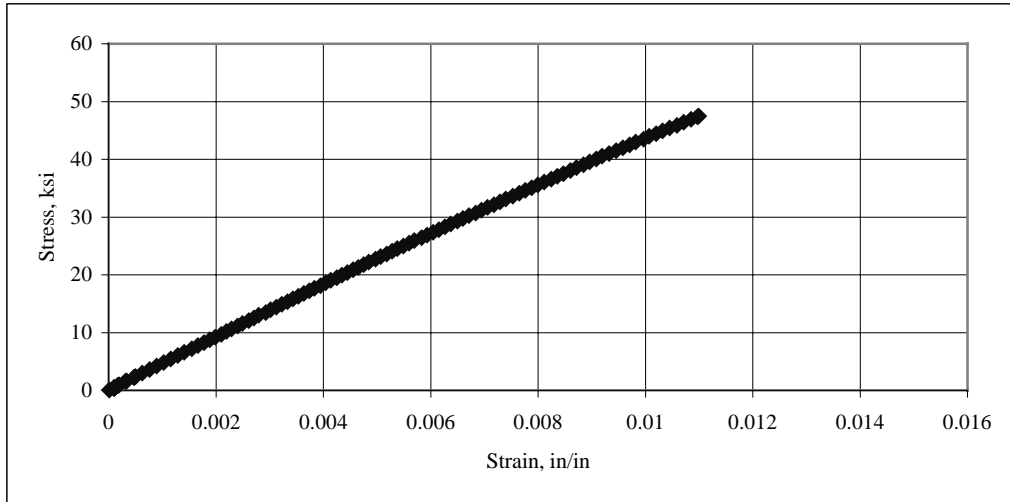
**Figure A.6: Stress-Strain Curve for 0°/90° CFRP Coupon #6**



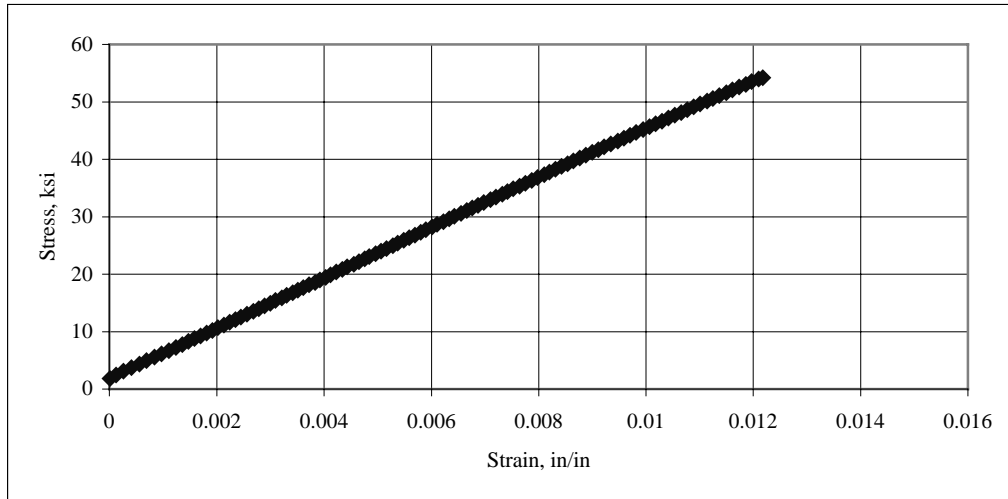
**Figure A.7: Stress-Strain Curve for 0°/90° CFRP Coupon #7**



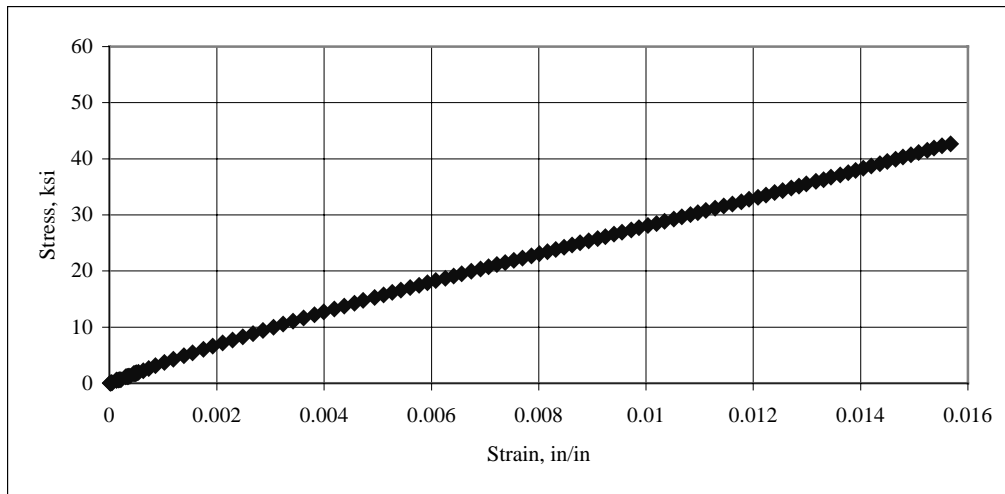
**Figure A.8: Stress-Strain Curve for 0°/90° CFRP Coupon #8**



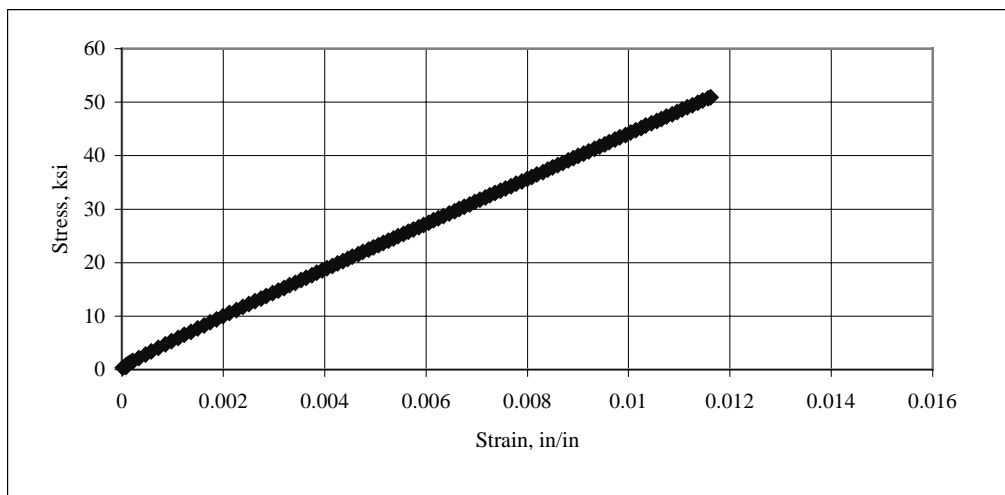
**Figure A.9: Stress-Strain Curve for 0°/90° CFRP Coupon #9**



**Figure A.10: Stress-Strain Curve for 0°/90° CFRP Coupon #10**



**Figure A.11: Stress-Strain Curve for 0°/90° CFRP Coupon #11**



**Figure A.12: Stress-Strain Curve for 0°/90° CFRP Coupon #12**