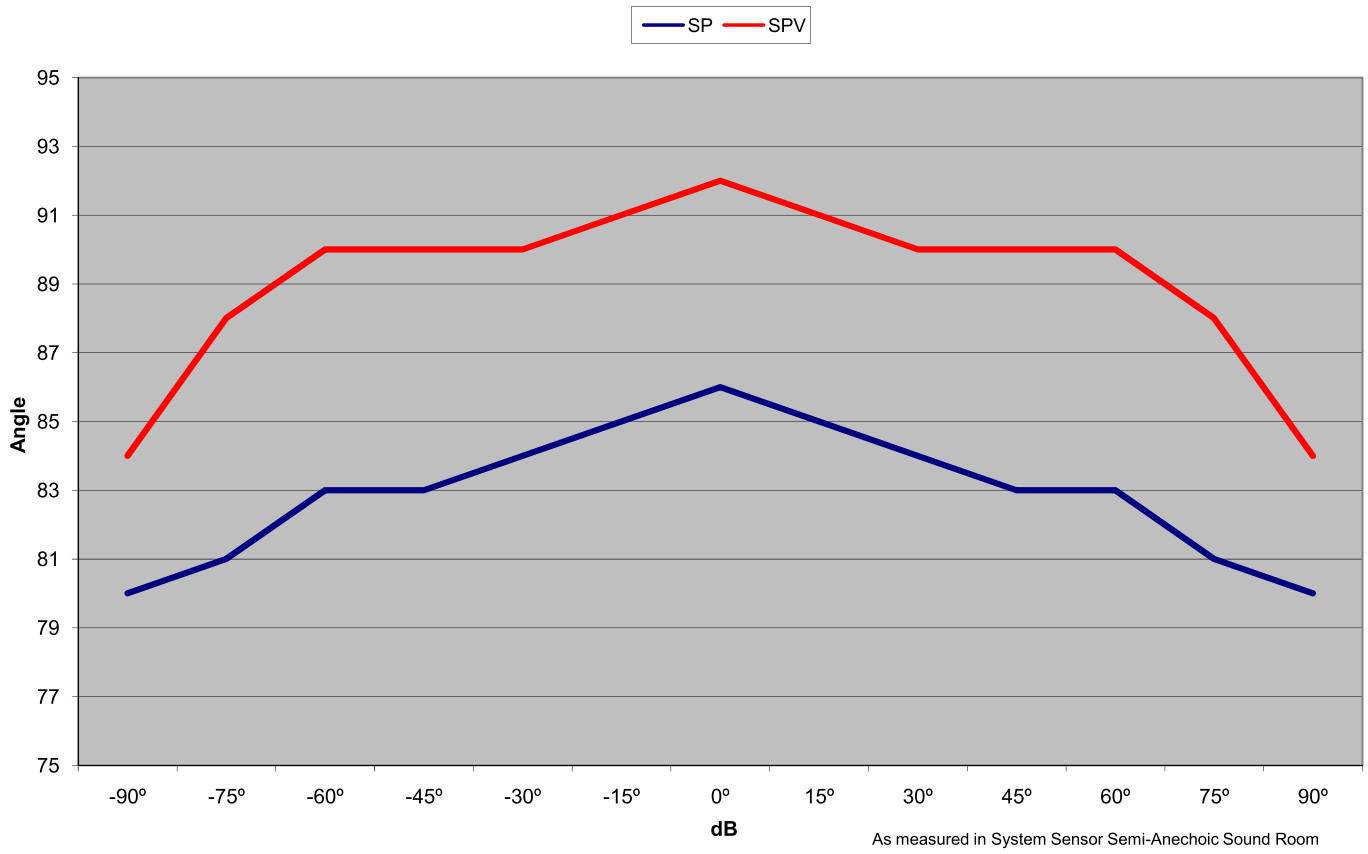


## **Polar Plot Data for System Sensor Speakers**

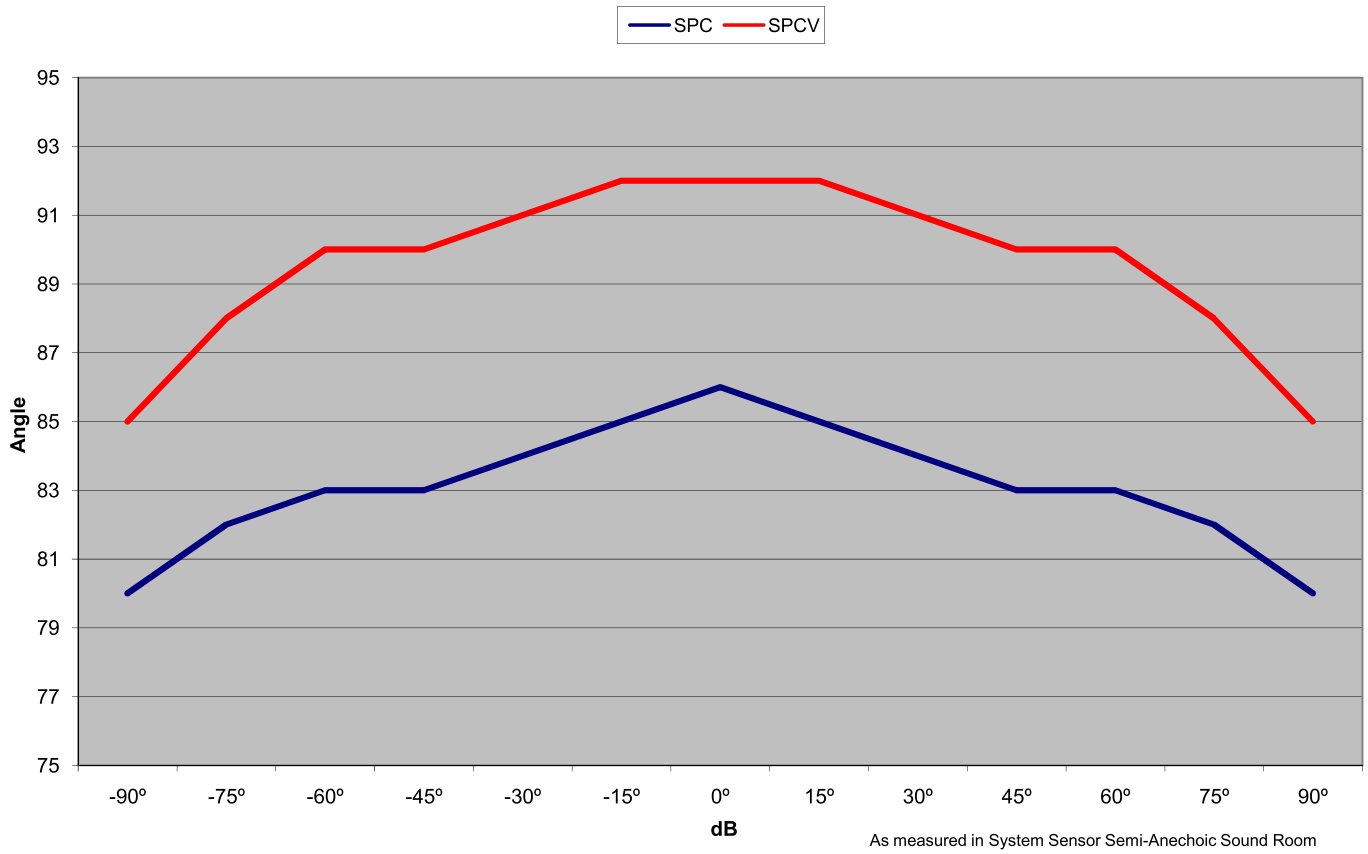
### **Notes:**

- **Speakers were measured in an anechoic room.**
- **SPL measurement distance: 10 feet**
- **Signal source: Band limited pink noise per UL 1480**
- **Speaker wattage: 2 watts**
- **Speaker voltage: 25 volts RMS**
- **The user of this data can apply the information to similar speakers at different tap settings by simply using the same relative SPL drop between the on-axis measurement and whatever off-axis angle is required.**

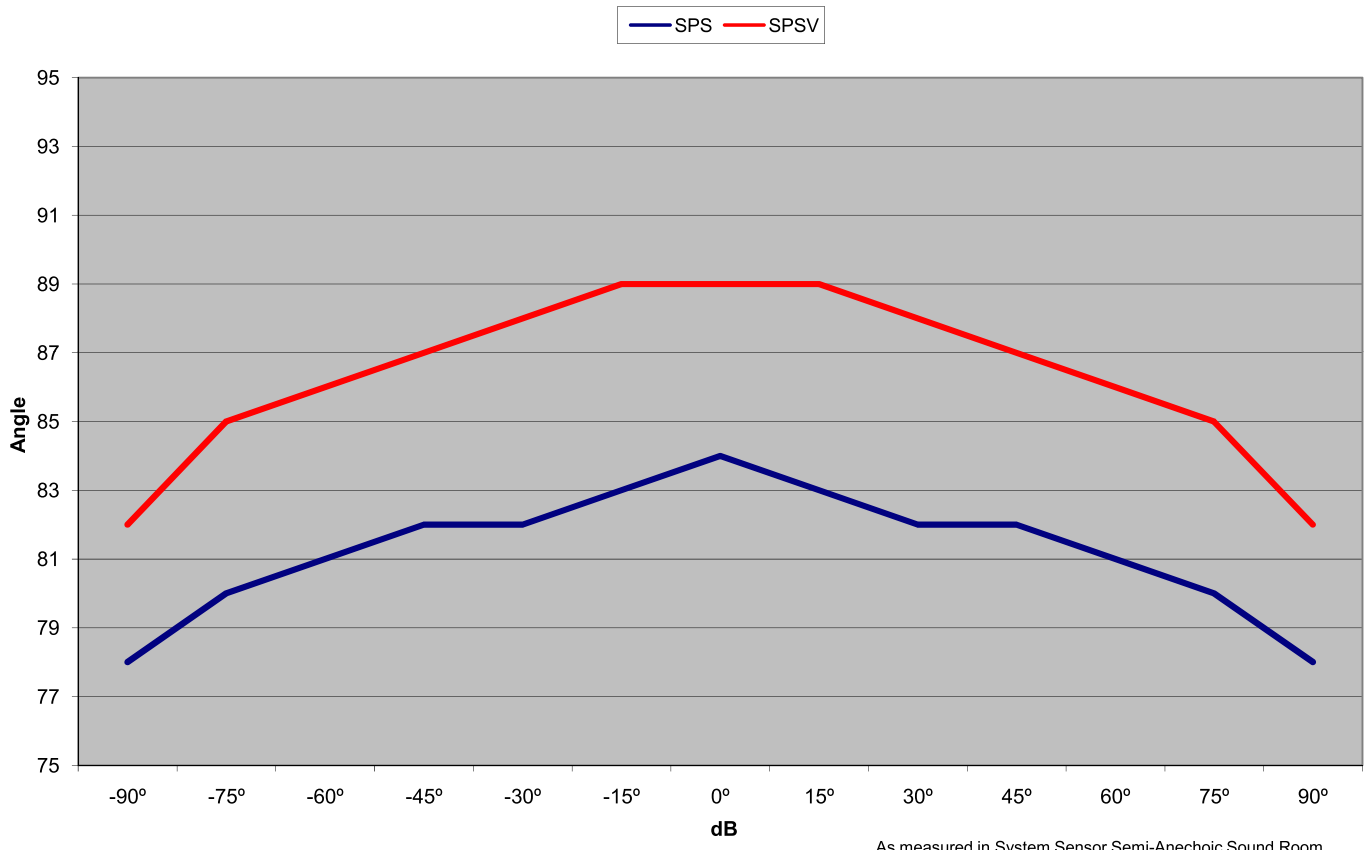
### SP, SPV Sound Output Profile (Pink Noise @ 10ft, 2W)



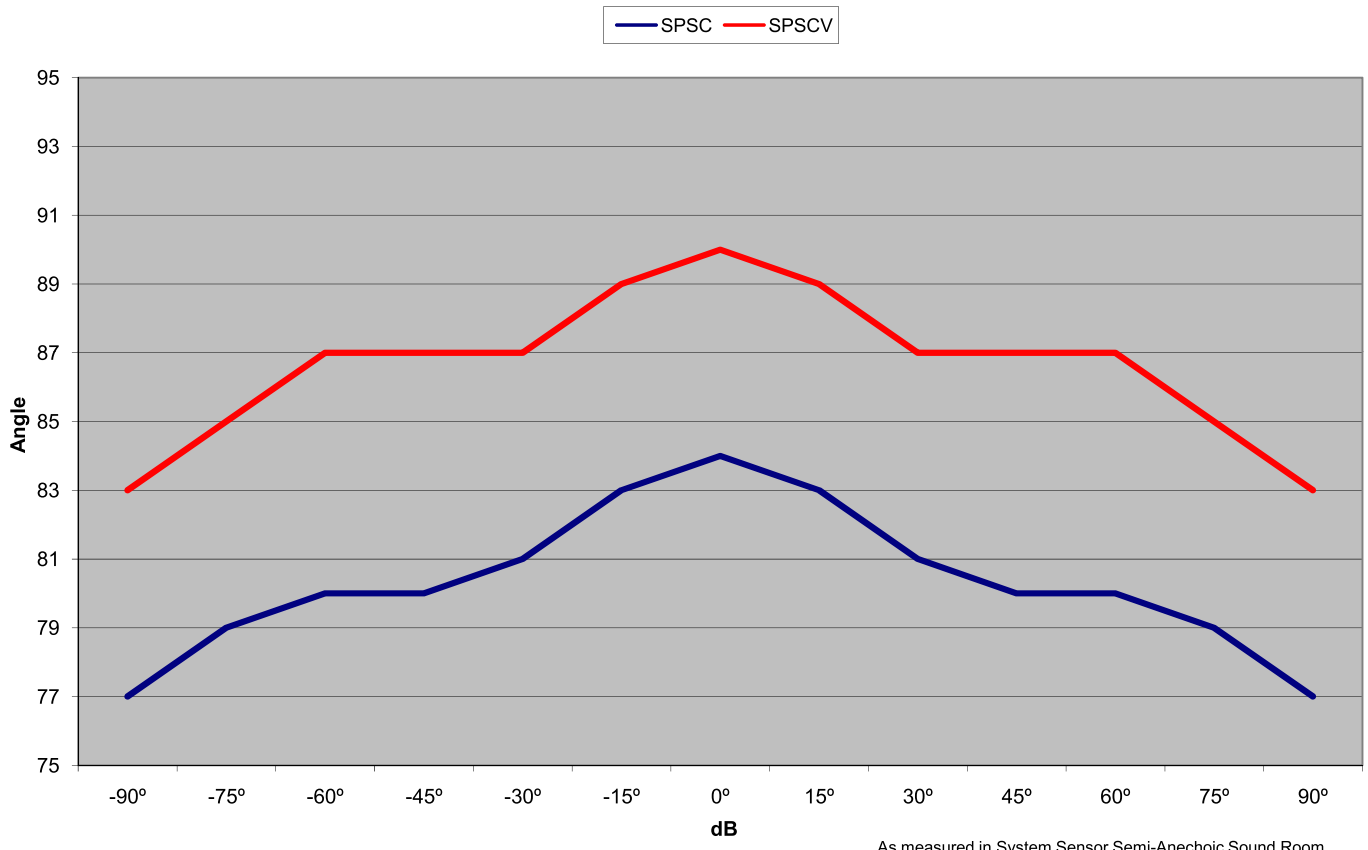
### SPC, SPCV Sound Output Profile (Pink Noise @ 10ft, 2W)

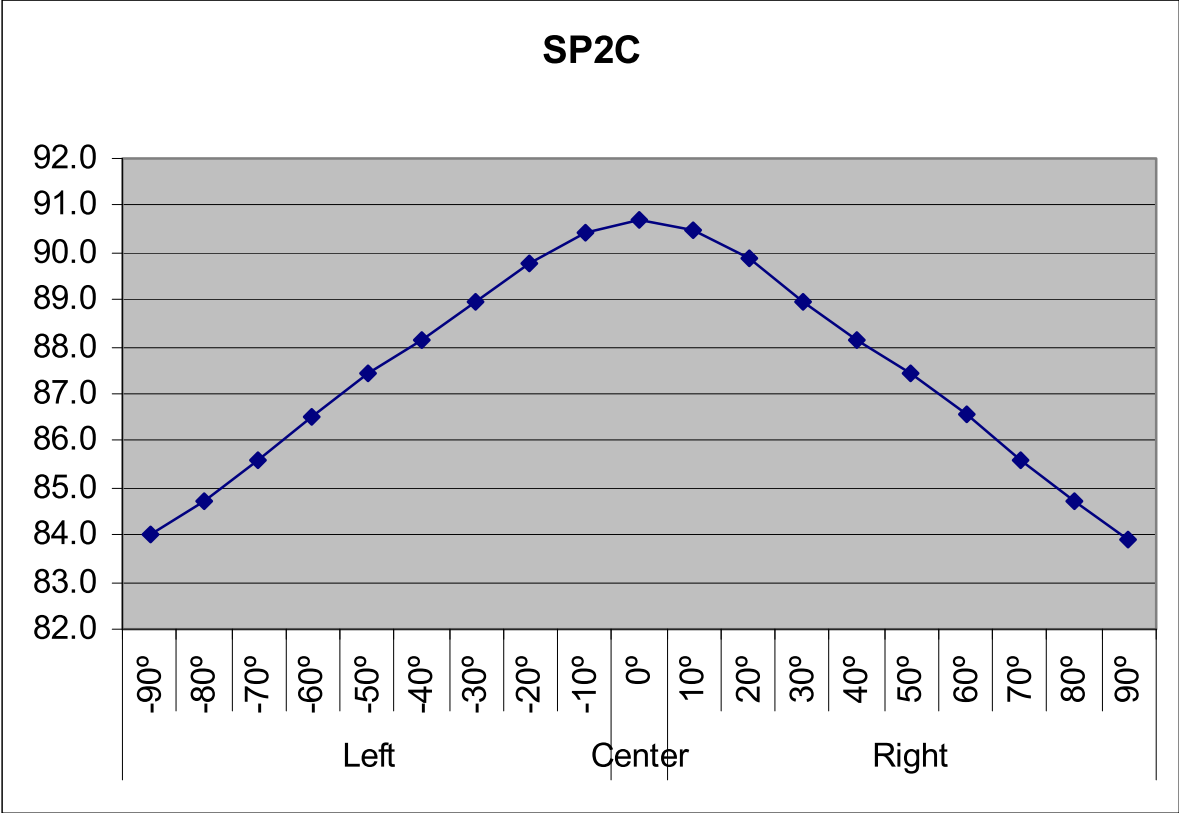


### SPS, SPSV Sound Output Profile (Pink Noise @ 10ft, 2W)

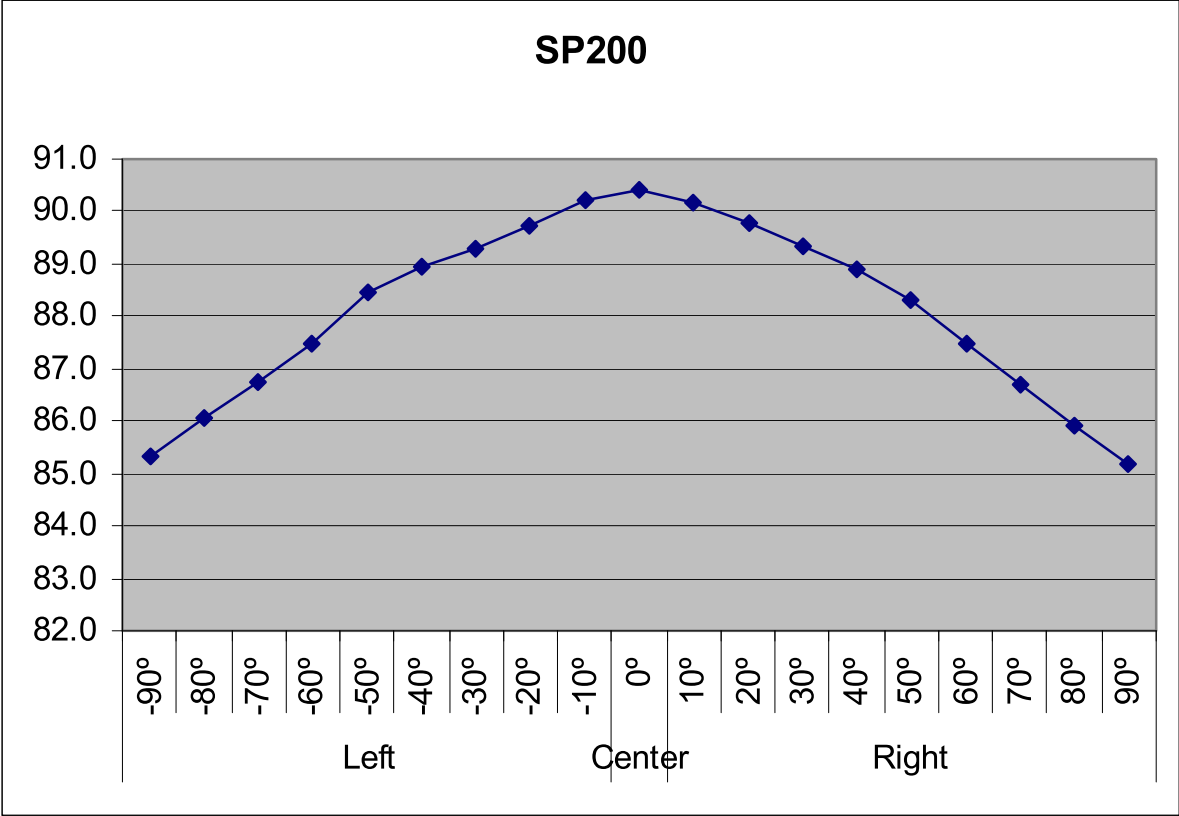


### SPSC, SPSCV Sound Output Profile (Pink Noise @ 10ft, 2W)

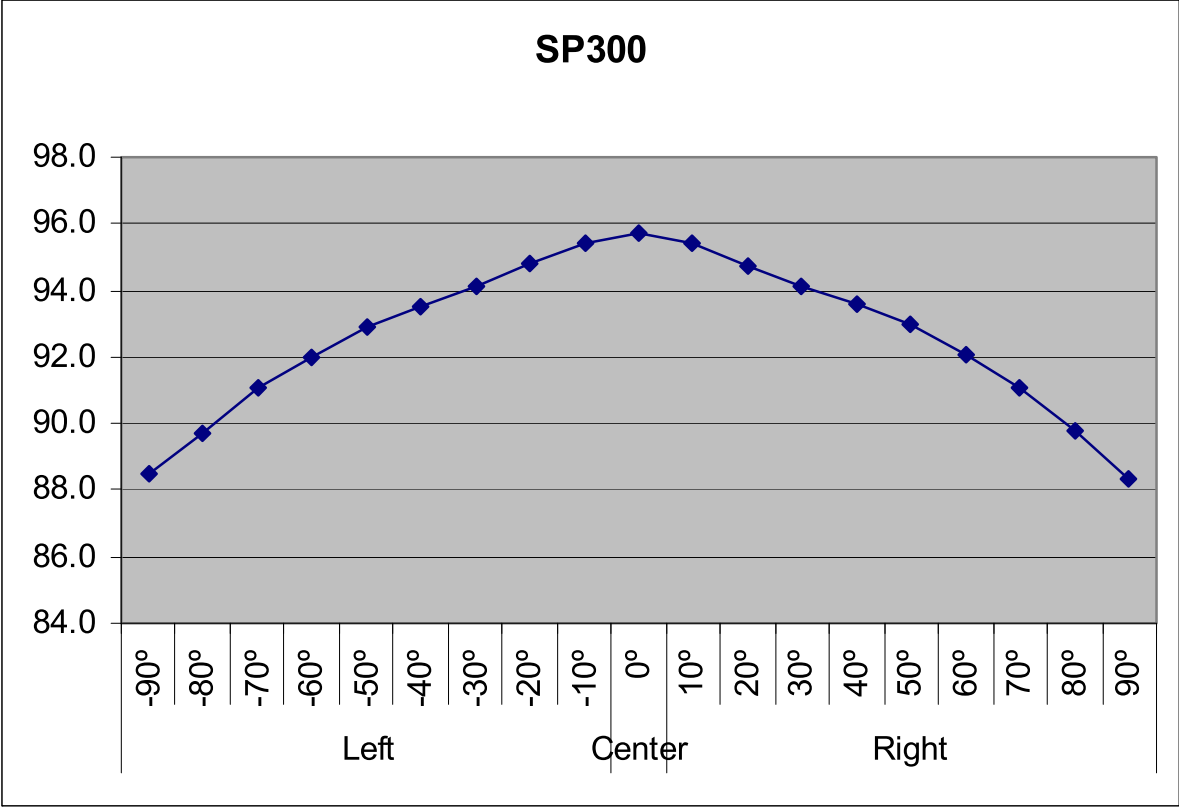




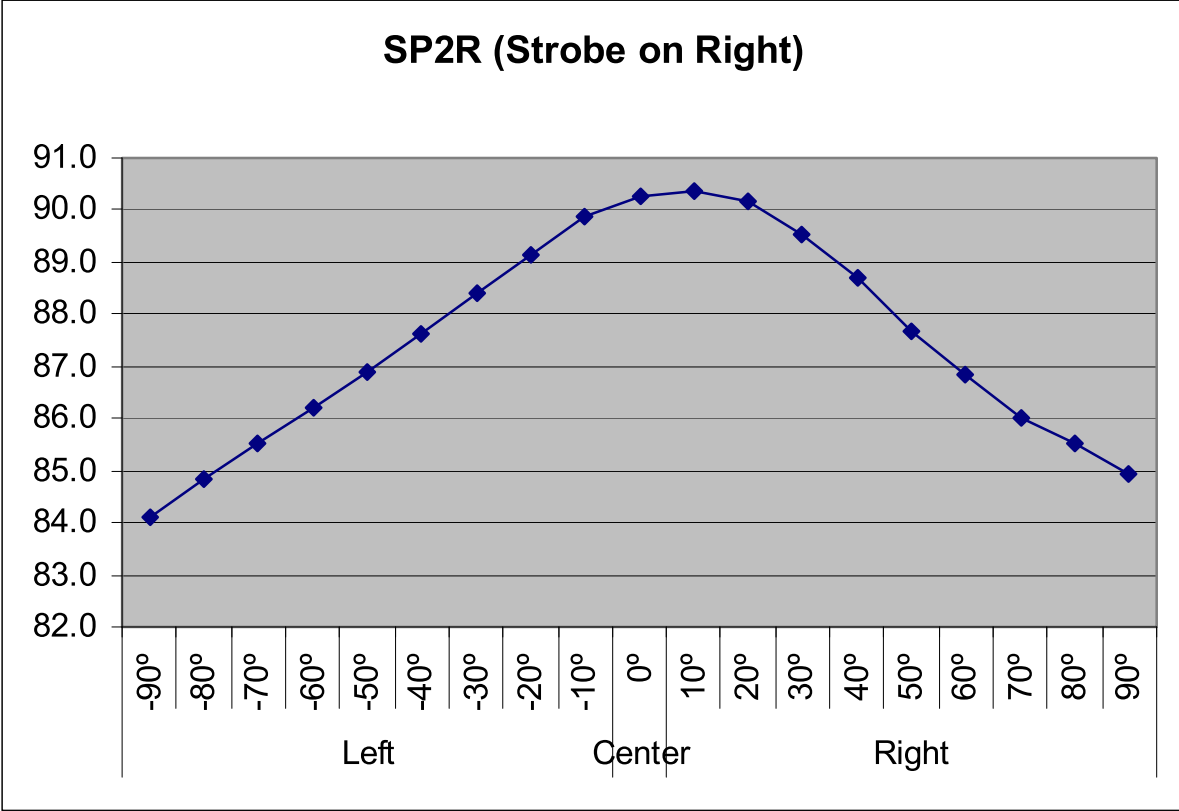
This plot applies to: SP2C2415, SP2C241575, SP2C2430, SP2C2475, SP2C2495, SP2C24115, SP2C24177.



This plot applies to SP200W.

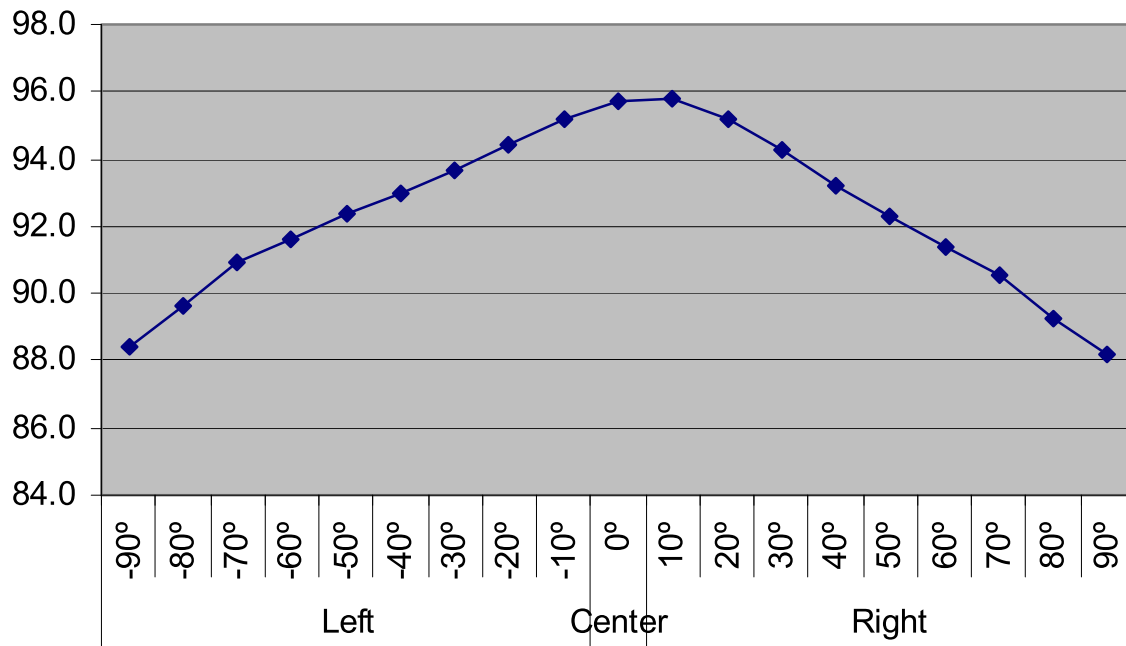


This plot applies to SP300W.

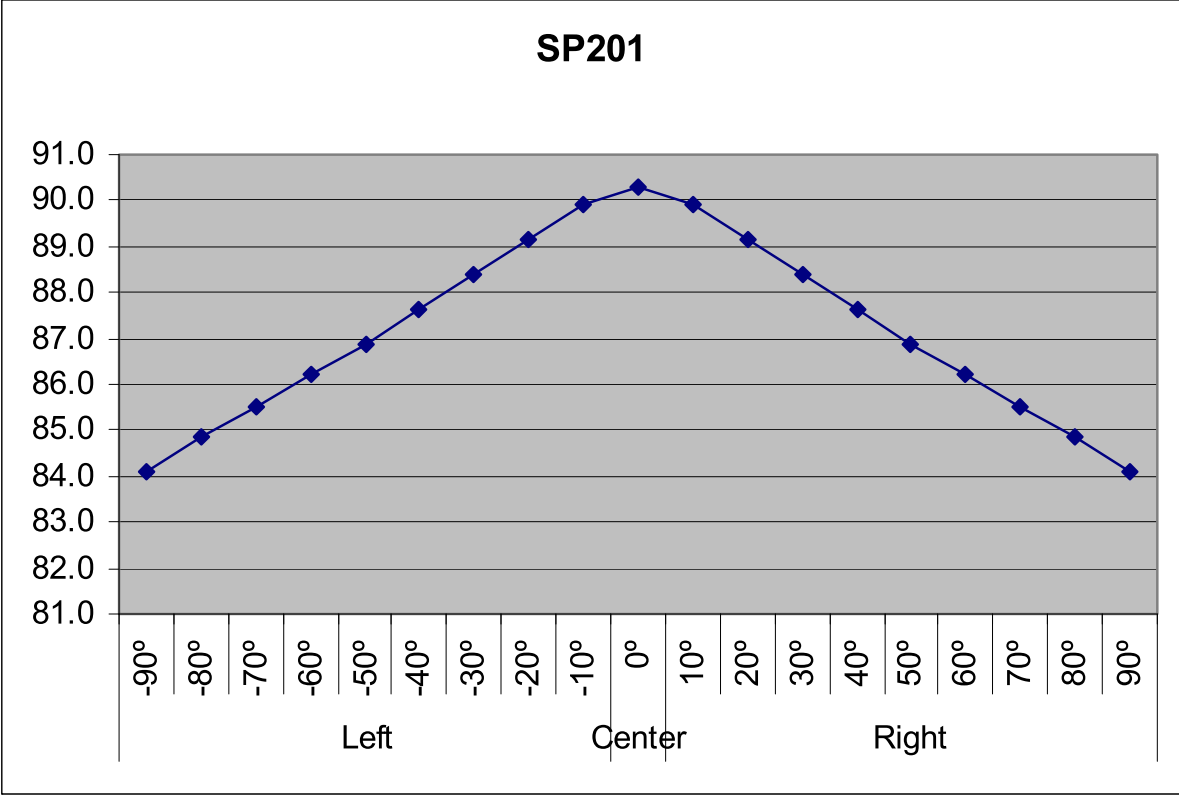


This plot applies to SP2R1224MC and SP2W1224MC.

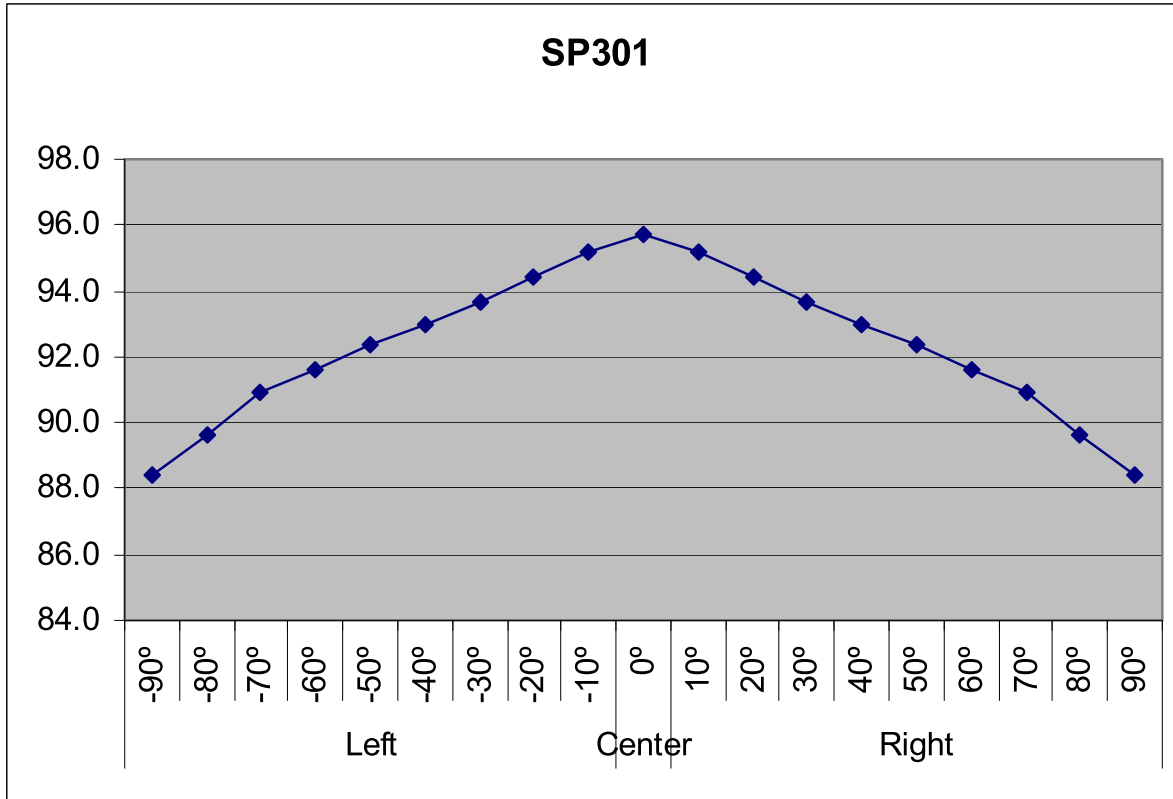
### SP3R1224MC (Strobe on Right)



This plot applies to: SP3R1224MC, SP3W1224MC, and SP2R1224MCK.



This plot applies to SP201W and SP201R.



This plot applies to: SP301W, SP301R, and SP201K.